This document includes Appendix D: Constituent Concentrations for DDG Baseline, of the Draft EPA Report "Surface Vessel Bilgewater/Oil Water Separator Characterization Analysis Report" published in August 2003. The reference number is: EPA-842-D-06-017

DRAFT
Characterization Analysis Report
Surface Vessel Bilgewater/Oil Water Separator

Appendix D: Constituent Concentrations for DDG Baseline

August 2003

Discharge: Surface Vessel Bilgewater/OWS Discharge
Vessel Group: Vessels with Gas Turbines and Dry Bilge
Profile Description: Baseline
MPCD Option Group: None

Profile Constituents

Metals

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
ALUMINUM	7429905	1.5E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (37.0000), AND Sample: Episode 6232 / Sample# 54248 (95.3000), AND Sample: Episode 6232 / Sample# 54252 (448.0000), AND Sample: Episode 6232 / Sample# 54256 (49.7000), AND Sample: Episode 6290 / Sample# 55508 (217.0000), AND Sample: Episode 6290 / Sample# 55512 (226.0000), AND Sample: Episode 6290 / Sample# 55516 (476.0000), AND Sample: Episode 6290 / Sample# 55520 (135.0000)
ALUMINUM, DISSOLVED	7429905*	3.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (37.0000), AND Sample: Episode 6232 / Sample# 54248 (37.0000), AND Sample: Episode 6232 / Sample# 54252 (37.0000), AND Sample: Episode 6232 / Sample# 54256 (37.0000), AND Sample: Episode 6290 / Sample# 55508 (23.0000), AND Sample: Episode 6290 / Sample# 55512 (181.0000), AND Sample: Episode 6290 / Sample# 55516 (23.0000), AND Sample: Episode 6290 / Sample# 55520 (23.0000)
ANTIMONY	7440360	5.1E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.6000), AND Sample: Episode 6232 / Sample# 54252 (8.8000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (4.8000), AND Sample: Episode 6290 / Sample# 55512 (2.7000), AND Sample: Episode 6290 / Sample# 55516 (13.8000), AND Sample: Episode 6290 / Sample# 55520 (26.6000)
ANTIMONY, DISSOLVED	7440360*	1.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (28.9000), AND Sample: Episode 6232 / Sample# 54252 (20.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (2.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
ARSENIC	7440382	1.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (1.0000), AND Sample: Episode 6290 / Sample# 55512 (1.5000), AND Sample: Episode 6290 / Sample# 55516 (1.0000), AND Sample: Episode 6290 / Sample# 55520 (1.0000)
ARSENIC, DISSOLVED	7440382*	1.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (1.0000), AND Sample: Episode 6290 / Sample# 55512 (1.0000), AND Sample: Episode 6290 / Sample# 55516 (1.0000), AND Sample: Episode 6290 / Sample# 55520 (1.0000)
BARIUM	7440393	1.9E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (153.0000), AND Sample: Episode 6232 / Sample# 54248 (266.0000), AND Sample: Episode 6232 / Sample# 54252 (254.0000), AND Sample: Episode 6232 / Sample# 54256 (207.0000), AND Sample: Episode 6290 / Sample# 55508 (150.0000), AND Sample: Episode 6290 / Sample# 55512 (223.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55516 (178.0000), AND Sample: Episode 6290 / Sample# 55520 (121.0000)
BARIUM, DISSOLVED	7440393*	1.5E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (148.0000), AND Sample: Episode 6232 / Sample# 54248 (263.0000), AND Sample: Episode 6232 / Sample# 54252 (204.0000), AND Sample: Episode 6232 / Sample# 54256 (203.0000), AND Sample: Episode 6290 / Sample# 55508 (121.0000), AND Sample: Episode 6290 / Sample# 55512 (210.0000), AND Sample: Episode 6290 / Sample# 55516 (75.4000), AND Sample: Episode 6290 / Sample# 55520 (107.0000)
BERYLLIUM	7440417	1.5E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (1.5000), AND Sample: Episode 6290 / Sample# 55512 (5.3000), AND Sample: Episode 6290 / Sample# 55516 (3.3000), AND Sample: Episode 6290 / Sample# 55520 (1.2000)
BERYLLIUM, DISSOLVED	7440417*	1.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (1.0000), AND Sample: Episode 6290 / Sample# 55512 (5.8000), AND Sample: Episode 6290 / Sample# 55516 (1.0000), AND Sample: Episode 6290 / Sample# 55520 (1.0000)
BORON	7440428	2.3E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (2940.0000), AND Sample: Episode 6232 / Sample# 54248 (1440.0000), AND Sample: Episode 6232 / Sample# 54252 (868.0000), AND Sample: Episode 6232 / Sample# 54256 (1870.0000), AND Sample: Episode 6290 / Sample# 55508 (4140.0000), AND Sample: Episode 6290 / Sample# 55512 (1630.0000), AND Sample: Episode 6290 / Sample# 55516 (4730.0000), AND Sample: Episode 6290 / Sample# 55520 (3630.0000)
BORON, DISSOLVED	7440428*	2.5E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (3010.0000), AND Sample: Episode 6232 / Sample# 54248 (1590.0000), AND Sample: Episode 6232 / Sample# 54252 (970.0000), AND Sample: Episode 6232 / Sample# 54256 (1870.0000), AND Sample: Episode 6290 / Sample# 55508 (4790.0000), AND Sample: Episode 6290 / Sample# 55512 (1720.0000), AND Sample: Episode 6290 / Sample# 55516 (4720.0000), AND Sample: Episode 6290 / Sample# 55520 (4060.0000)
CADMIUM	7440439	4.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (5.1000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (8.6000), AND Sample: Episode 6290 / Sample# 55512 (11.9000), AND Sample: Episode 6290 / Sample# 55516 (27.8000), AND Sample: Episode 6290 / Sample# 55520 (8.6000)
CADMIUM, DISSOLVED	7440439*	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (1.0000), AND Sample: Episode 6290 / Sample# 55512 (1.0000), AND Sample: Episode 6290 / Sample# 55516 (1.0000), AND Sample: Episode 6290 / Sample# 55520 (1.0000)
CALCIUM	7440702	5.2E+04	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (27800.0000), AND Sample: Episode 6232 / Sample# 54248 (69100.0000), AND Sample: Episode 6232 / Sample# 54252 (29700.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54256 (17500.0000), AND Sample: Episode 6290 / Sample# 55508 (99900.0000), AND Sample: Episode 6290 / Sample# 55512 (52100.0000), AND Sample: Episode 6290 / Sample# 55516 (88000.0000), AND Sample: Episode 6290 / Sample# 55520 (117000.0000)
CALCIUM, DISSOLVED	7440702*	5.4E+04	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (27800.0000), AND Sample: Episode 6232 / Sample# 54248 (70200.0000), AND Sample: Episode 6232 / Sample# 54252 (29800.0000), AND Sample: Episode 6232 / Sample# 54256 (16700.0000), AND Sample: Episode 6290 / Sample# 55508 (122000.0000), AND Sample: Episode 6290 / Sample# 55512 (55300.0000), AND Sample: Episode 6290 / Sample# 55516 (85800.0000), AND Sample: Episode 6290 / Sample# 55520 (132000.0000)
CHROMIUM	7440473	1.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (5.2000), AND Sample: Episode 6232 / Sample# 54248 (6.7000), AND Sample: Episode 6232 / Sample# 54252 (17.5000), AND Sample: Episode 6232 / Sample# 54256 (3.7000), AND Sample: Episode 6290 / Sample# 55508 (25.7000), AND Sample: Episode 6290 / Sample# 55512 (34.4000), AND Sample: Episode 6290 / Sample# 55516 (61.1000), AND Sample: Episode 6290 / Sample# 55520 (15.2000)
CHROMIUM, DISSOLVED	7440473*	1.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (1.6000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (2.4000), AND Sample: Episode 6290 / Sample# 55508 (1.0000), AND Sample: Episode 6290 / Sample# 55512 (10.4000), AND Sample: Episode 6290 / Sample# 55516 (1.0000), AND Sample: Episode 6290 / Sample# 55520 (1.0000)
COBALT	7440484	3.0E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (1.1000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.3000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (4.8000), AND Sample: Episode 6290 / Sample# 55512 (5.8000), AND Sample: Episode 6290 / Sample# 55516 (11.6000), AND Sample: Episode 6290 / Sample# 55520 (3.6000)
COBALT, DISSOLVED	7440484*	1.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (2.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
COPPER	7440508	2.6E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (1140.0000), AND Sample: Episode 6232 / Sample# 54248 (871.0000), AND Sample: Episode 6232 / Sample# 54252 (1770.0000), AND Sample: Episode 6232 / Sample# 54256 (517.0000), AND Sample: Episode 6290 / Sample# 55508 (5970.0000), AND Sample: Episode 6290 / Sample# 55512 (6530.0000), AND Sample: Episode 6290 / Sample# 55516 (14100.0000), AND Sample: Episode 6290 / Sample# 55520 (3940.0000)
COPPER, DISSOLVED	7440508*	2.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (11.0000), AND Sample: Episode 6232 / Sample# 54248 (11.0000), AND Sample: Episode 6232 / Sample# 54252 (11.0000), AND Sample: Episode 6232 / Sample# 54256 (39.3000), AND Sample: Episode 6290 / Sample# 55508 (15.7000), AND Sample: Episode 6290 / Sample# 55512 (36.3000), AND Sample: Episode 6290 / Sample# 55516 (140.0000), AND Sample: Episode 6290 / Sample# 55520 (102.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
IRON	7439896	2.0E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (715.0000), AND Sample: Episode 6232 / Sample# 54248 (1000.0000), AND Sample: Episode 6232 / Sample# 54252 (2360.0000), AND Sample: Episode 6232 / Sample# 54256 (666.0000), AND Sample: Episode 6290 / Sample# 55508 (3070.0000), AND Sample: Episode 6290 / Sample# 55512 (6490.0000), AND Sample: Episode 6290 / Sample# 55516 (6270.0000), AND Sample: Episode 6290 / Sample# 55520 (1790.0000)
IRON, DISSOLVED	7439896*	1.4E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (46.5000), AND Sample: Episode 6232 / Sample# 54248 (52.6000), AND Sample: Episode 6232 / Sample# 54252 (715.0000), AND Sample: Episode 6232 / Sample# 54256 (329.0000), AND Sample: Episode 6290 / Sample# 55508 (23.0000), AND Sample: Episode 6290 / Sample# 55512 (3190.0000), AND Sample: Episode 6290 / Sample# 55516 (65.6000), AND Sample: Episode 6290 / Sample# 55520 (53.9000)
LEAD	7439921	3.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (8.4000), AND Sample: Episode 6232 / Sample# 54248 (17.2000), AND Sample: Episode 6232 / Sample# 54252 (22.5000), AND Sample: Episode 6232 / Sample# 54256 (8.5000), AND Sample: Episode 6290 / Sample# 55508 (85.3000), AND Sample: Episode 6290 / Sample# 55512 (71.4000), AND Sample: Episode 6290 / Sample# 55516 (181.0000), AND Sample: Episode 6290 / Sample# 55520 (53.8000)
LEAD, DISSOLVED	7439921*	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (2.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
MAGNESIUM	7439954	1.3E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (72900.0000), AND Sample: Episode 6232 / Sample# 54248 (200000.0000), AND Sample: Episode 6232 / Sample# 54252 (70900.0000), AND Sample: Episode 6232 / Sample# 54256 (36600.0000), AND Sample: Episode 6290 / Sample# 55508 (284000.0000), AND Sample: Episode 6290 / Sample# 55512 (113000.0000), AND Sample: Episode 6290 / Sample# 55516 (253000.0000), AND Sample: Episode 6290 / Sample# 55520 (345000.0000)
MAGNESIUM, DISSOLVED	7439954*	1.4E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (72300.0000), AND Sample: Episode 6232 / Sample# 54248 (213000.0000), AND Sample: Episode 6232 / Sample# 54252 (75200.0000), AND Sample: Episode 6232 / Sample# 54256 (36000.0000), AND Sample: Episode 6290 / Sample# 55508 (340000.0000), AND Sample: Episode 6290 / Sample# 55512 (118000.0000), AND Sample: Episode 6290 / Sample# 55516 (247000.0000), AND Sample: Episode 6290 / Sample# 55520 (377000.0000)
MANGANESE	7439965	1.7E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (106.0000), AND Sample: Episode 6232 / Sample# 54248 (100.0000), AND Sample: Episode 6232 / Sample# 54252 (106.0000), AND Sample: Episode 6232 / Sample# 54256 (108.0000), AND Sample: Episode 6290 / Sample# 55508 (176.0000), AND Sample: Episode 6290 / Sample# 55512 (398.0000), AND Sample: Episode 6290 / Sample# 55516 (334.0000), AND Sample: Episode 6290 / Sample# 55520 (304.0000)
MANGANESE, DISSOLVED	7439965*	1.7E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (100.0000), AND Sample: Episode 6232 / Sample# 54248 (108.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (87.2000), AND Sample: Episode 6290 / Sample# 55508 (188.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55512 (411.0000), AND Sample: Episode 6290 / Sample# 55516 (281.0000), AND Sample: Episode 6290 / Sample# 55520 (325.0000)
MERCURY	7439976	2.1E-01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (0.2000), AND Sample: Episode 6232 / Sample# 54248 (0.2700), AND Sample: Episode 6232 / Sample# 54252 (0.2500), AND Sample: Episode 6232 / Sample# 54256 (0.2000), AND Sample: Episode 6290 / Sample# 55508 (0.2000), AND Sample: Episode 6290 / Sample# 55512 (0.2000), AND Sample: Episode 6290 / Sample# 55516 (0.2000), AND Sample: Episode 6290 / Sample# 55520 (0.2000)
MERCURY, DISSOLVED	7439976*	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.2000), AND Sample: Episode 6232 / Sample# 54248 (0.2000), AND Sample: Episode 6232 / Sample# 54252 (0.2000), AND Sample: Episode 6232 / Sample# 54256 (0.2000), AND Sample: Episode 6290 / Sample# 55508 (0.2000), AND Sample: Episode 6290 / Sample# 55512 (0.2000), AND Sample: Episode 6290 / Sample# 55516 (0.2000), AND Sample: Episode 6290 / Sample# 55520 (0.2000)
MOLYBDENUM	7439987	5.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (3.0000), AND Sample: Episode 6232 / Sample# 54248 (4.1000), AND Sample: Episode 6232 / Sample# 54252 (3.0000), AND Sample: Episode 6232 / Sample# 54256 (3.0000), AND Sample: Episode 6290 / Sample# 55508 (7.3000), AND Sample: Episode 6290 / Sample# 55512 (11.5000), AND Sample: Episode 6290 / Sample# 55516 (18.5000), AND Sample: Episode 6290 / Sample# 55520 (5.6000)
MOLYBDENUM, DISSOLVED	7439987*	2.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (3.0000), AND Sample: Episode 6232 / Sample# 54248 (3.0000), AND Sample: Episode 6232 / Sample# 54252 (3.0000), AND Sample: Episode 6232 / Sample# 54256 (3.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (2.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
MONOBUTYLIN	78763549	Not used in Profile					
NICKEL	7440020	8.0E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (371.0000), AND Sample: Episode 6232 / Sample# 54248 (292.0000), AND Sample: Episode 6232 / Sample# 54252 (438.0000), AND Sample: Episode 6232 / Sample# 54256 (203.0000), AND Sample: Episode 6290 / Sample# 55508 (1680.0000), AND Sample: Episode 6290 / Sample# 55512 (2240.0000), AND Sample: Episode 6290 / Sample# 55516 (3650.0000), AND Sample: Episode 6290 / Sample# 55520 (1230.0000)
NICKEL, DISSOLVED	7440020*	1.2E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (28.0000), AND Sample: Episode 6232 / Sample# 54248 (66.5000), AND Sample: Episode 6232 / Sample# 54252 (101.0000), AND Sample: Episode 6232 / Sample# 54256 (98.8000), AND Sample: Episode 6290 / Sample# 55508 (106.0000), AND Sample: Episode 6290 / Sample# 55512 (1040.0000), AND Sample: Episode 6290 / Sample# 55516 (116.0000), AND Sample: Episode 6290 / Sample# 55520 (143.0000)
SELENIUM	7782492	4.4E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (6.1000), AND Sample: Episode 6232 / Sample# 54248 (3.3000), AND Sample: Episode 6232 / Sample# 54252 (20.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (2.2000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
SELENIUM, DISSOLVED	7782492*	8.9E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (31.1000), AND Sample: Episode 6232 / Sample# 54252 (20.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (2.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
SILVER	7440224	7.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (5.0000), AND Sample: Episode 6232 / Sample# 54248 (5.0000), AND Sample: Episode 6232 / Sample# 54252 (5.0000), AND Sample: Episode 6232 / Sample# 54256 (5.0000), AND Sample: Episode 6290 / Sample# 55508 (7.0000), AND Sample: Episode 6290 / Sample# 55512 (7.0000), AND Sample: Episode 6290 / Sample# 55516 (33.2000), AND Sample: Episode 6290 / Sample# 55520 (10.4000)
SILVER, DISSOLVED	7440224*	6.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (5.0000), AND Sample: Episode 6232 / Sample# 54248 (5.0000), AND Sample: Episode 6232 / Sample# 54252 (5.0000), AND Sample: Episode 6232 / Sample# 54256 (5.0000), AND Sample: Episode 6290 / Sample# 55508 (7.0000), AND Sample: Episode 6290 / Sample# 55512 (7.0000), AND Sample: Episode 6290 / Sample# 55516 (7.0000), AND Sample: Episode 6290 / Sample# 55520 (7.0000)
SODIUM	7440235	1.2E+06	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (633000.0000), AND Sample: Episode 6232 / Sample# 54248 (1780000.0000), AND Sample: Episode 6232 / Sample# 54252 (608000.0000), AND Sample: Episode 6232 / Sample# 54256 (343000.0000), AND Sample: Episode 6290 / Sample# 55508 (2490000.0000), AND Sample: Episode 6290 / Sample# 55512 (1110000.0000), AND Sample: Episode 6290 / Sample# 55516 (2210000.0000), AND Sample: Episode 6290 / Sample# 55520 (3050000.0000)
SODIUM, DISSOLVED	7440235*	1.3E+06	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (633000.0000), AND Sample: Episode 6232 / Sample# 54248 (1830000.0000), AND Sample: Episode 6232 / Sample# 54252 (623000.0000), AND Sample: Episode 6232 / Sample# 54256 (336000.0000), AND Sample: Episode 6290 / Sample# 55508 (3310000.0000), AND Sample: Episode 6290 / Sample# 55512 (1190000.0000), AND Sample: Episode 6290 / Sample# 55516 (2450000.0000), AND Sample: Episode 6290 / Sample# 55520 (3860000.0000)
THALLIUM	7440280	4.5E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (15.6000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (1.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
THALLIUM, DISSOLVED	7440280*	6.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (18.8000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (11.2000), AND Sample: Episode 6290 / Sample# 55520 (1.0000)
TIN	7440315	1.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (5.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (14.7000), AND Sample: Episode 6290 / Sample# 55508 (4.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55512 (19.3000), AND Sample: Episode 6290 / Sample# 55516 (43.9000), AND Sample: Episode 6290 / Sample# 55520 (4.0000)
TIN, DISSOLVED	7440315*	5.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (5.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (5.0000), AND Sample: Episode 6290 / Sample# 55508 (4.0000), AND Sample: Episode 6290 / Sample# 55512 (4.0000), AND Sample: Episode 6290 / Sample# 55516 (4.0000), AND Sample: Episode 6290 / Sample# 55520 (4.0000)
TITANIUM	7440326	4.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (3.0000), AND Sample: Episode 6232 / Sample# 54248 (3.0000), AND Sample: Episode 6232 / Sample# 54252 (9.9000), AND Sample: Episode 6232 / Sample# 54256 (3.0000), AND Sample: Episode 6290 / Sample# 55508 (5.2000), AND Sample: Episode 6290 / Sample# 55512 (3.0000), AND Sample: Episode 6290 / Sample# 55516 (11.3000), AND Sample: Episode 6290 / Sample# 55520 (3.9000)
TITANIUM, DISSOLVED	7440326*	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (3.0000), AND Sample: Episode 6232 / Sample# 54248 (3.0000), AND Sample: Episode 6232 / Sample# 54252 (3.0000), AND Sample: Episode 6232 / Sample# 54256 (3.0000), AND Sample: Episode 6290 / Sample# 55508 (3.0000), AND Sample: Episode 6290 / Sample# 55512 (3.0000), AND Sample: Episode 6290 / Sample# 55516 (3.0000), AND Sample: Episode 6290 / Sample# 55520 (3.0000)
VANADIUM	7440622	1.2E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (11.0000), AND Sample: Episode 6232 / Sample# 54248 (11.0000), AND Sample: Episode 6232 / Sample# 54252 (11.0000), AND Sample: Episode 6232 / Sample# 54256 (11.0000), AND Sample: Episode 6290 / Sample# 55508 (12.0000), AND Sample: Episode 6290 / Sample# 55512 (12.0000), AND Sample: Episode 6290 / Sample# 55516 (12.0000), AND Sample: Episode 6290 / Sample# 55520 (12.0000)
VANADIUM, DISSOLVED	7440622*	1.2E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (11.0000), AND Sample: Episode 6232 / Sample# 54248 (11.0000), AND Sample: Episode 6232 / Sample# 54252 (11.0000), AND Sample: Episode 6232 / Sample# 54256 (11.0000), AND Sample: Episode 6290 / Sample# 55508 (12.0000), AND Sample: Episode 6290 / Sample# 55512 (12.0000), AND Sample: Episode 6290 / Sample# 55516 (12.0000), AND Sample: Episode 6290 / Sample# 55520 (12.0000)
YTTRIUM	7440655	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (3.0000), AND Sample: Episode 6232 / Sample# 54248 (3.0000), AND Sample: Episode 6232 / Sample# 54252 (3.0000), AND Sample: Episode 6232 / Sample# 54256 (3.0000), AND Sample: Episode 6290 / Sample# 55508 (3.0000), AND Sample: Episode 6290 / Sample# 55512 (3.0000), AND Sample: Episode 6290 / Sample# 55516 (3.0000), AND Sample: Episode 6290 / Sample# 55520 (3.0000)
YTTRIUM, DISSOLVED	7440655*	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (3.0000), AND Sample: Episode 6232 / Sample# 54248 (3.0000), AND Sample: Episode 6232 / Sample# 54252 (3.0000), AND Sample: Episode 6232 / Sample# 54256 (3.0000), AND Sample: Episode 6290 / Sample# 55508 (3.0000), AND Sample: Episode 6290 / Sample# 55512 (3.0000), AND Sample: Episode 6290 / Sample# 55516 (3.0000), AND Sample: Episode 6290 / Sample# 55520 (3.0000)
ZINC	7440666	2.0E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (1080.0000), AND Sample: Episode 6232 / Sample# 54248 (1650.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54252 (1750.0000), AND Sample: Episode 6232 / Sample# 54256 (777.0000), AND Sample: Episode 6290 / Sample# 55508 (3000.0000), AND Sample: Episode 6290 / Sample# 55512 (2850.0000), AND Sample: Episode 6290 / Sample# 55516 (6240.0000), AND Sample: Episode 6290 / Sample# 55520 (1780.0000)
ZINC, DISSOLVED	7440666*	3.7E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (14.0000), AND Sample: Episode 6232 / Sample# 54248 (31.3000), AND Sample: Episode 6232 / Sample# 54252 (70.3000), AND Sample: Episode 6232 / Sample# 54256 (114.0000), AND Sample: Episode 6290 / Sample# 55508 (12.0000), AND Sample: Episode 6290 / Sample# 55512 (35.3000), AND Sample: Episode 6290 / Sample# 55516 (64.4000), AND Sample: Episode 6290 / Sample# 55520 (37.2000)

Organics

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
1,1,1,2-TETRACHLOROETHANE	630206	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,1,1-TRICHLOROETHANE	71556	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,1,2,2-TETRACHLOROETHANE	79345	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,1,2-TRICHLOROETHANE	79005	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,1-DICHLOROETHANE	75343	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,1-DICHLOROETHENE	75354	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,2,3-TRICHLOROBENZENE	87616	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,2,3-TRICHLOROPROPANE	96184	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,2,3-TRIMETHOXYBENZENE	634366	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,2,4,5-TETRACHLOROBENZENE	95943	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,2,4-TRICHLOROBENZENE	120821	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,2-DIBROMO-3-CHLOROPROPANE	96128	1.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.2000), AND Sample: Episode 6232 / Sample# 54248 (0.2000), AND Sample: Episode 6232 / Sample# 54252 (0.2000), AND Sample: Episode 6232 / Sample# 54256 (0.2000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (2.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
1,2-DIBROMOETHANE	106934	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
1,2-DICHLOROBENZENE	95501	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,2-DICHLOROETHANE	107062	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,2-DICHLOROPROPANE	78875	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,2-DIPHENYLHYDRAZINE	122667	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
1,2:3,4-DIEPOXYBUTANE	1464535	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
1,3,5-TRITHIANE	291214	1.7E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (500.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
1,3-BUTADIENE, 2-CHLORO	126998	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,3-DICHLORO-2-PROPANOL	96231	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,3-DICHLOROBENZENE	541731	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,3-DICHLOROPROPANE	142289	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,4-DICHLOROBENZENE	106467	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,4-DINITROBENZENE	100254	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
1,4-DIOXANE	123911	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1,4-NAPHTHOQUINONE	130154	3.3E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (99.0000), AND Sample: Episode 6232 / Sample# 54248 (99.0000), AND Sample: Episode 6232 / Sample# 54252 (990.0000), AND Sample: Episode 6232 / Sample# 54256 (99.0000), AND Sample: Episode 6290 / Sample# 55508 (99.0000), AND Sample: Episode 6290 / Sample# 55512 (990.0000), AND Sample: Episode 6290 / Sample# 55516 (198.0000), AND Sample: Episode 6290 / Sample# 55520 (99.0000)
1,5-NAPHTHALENEDIAMINE	2243621	3.3E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (99.0000), AND Sample: Episode 6232 / Sample# 54248 (99.0000), AND Sample: Episode 6232 / Sample# 54252 (990.0000), AND Sample: Episode 6232 / Sample# 54256 (99.0000), AND Sample: Episode 6290 / Sample# 55508 (99.0000), AND Sample: Episode 6290 / Sample# 55512 (990.0000), AND Sample: Episode 6290 / Sample# 55516 (198.0000), AND Sample: Episode 6290 / Sample# 55520 (99.0000)
1-BROMO-2-CHLOROBENZENE	694804	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1-BROMO-3-CHLOROBENZENE	108372	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1-CHLORO-3-NITROBENZENE	121733	1.7E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (500.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
1-METHYLFLUORENE	1730376	2.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (11.9000), AND Sample: Episode 6232 / Sample# 54248 (24.8000), AND Sample: Episode 6232 / Sample# 54252 (37.7000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.1000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (61.2000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1-METHYLPHENANTHRENE	832699	1.7E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (31.3000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1-NAPHTHYLAMINE	134327	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
1-PHENYLNAPHTHALENE	605027	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2,3,4,6-TETRACHLOROPHENOL	58902	4.3E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (20.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
2,3,6-TRICHLOROPHENOL	933755	2.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2,3-BENZOFLUORENE	243174	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2,3-DICHLOROANILINE	608275	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2,3-DICHLORONITROBENZENE	3209221	1.7E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (500.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
2,4,5-T	93765	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
2,4,5-TP	93721	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
2,4,5-TRICHLOROPHENOL	95954	2.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2,4,5-TRIMETHYL-ANILINE	137177	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
2,4,6-TRICHLOROPHENOL	88062	2.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2,4-D	94757	3.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (100.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (100.0000)
2,4-DB	94826	3.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (100.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (100.0000)
2,4-DIAMINO-TOLUENE	95807	3.3E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (99.0000), AND Sample: Episode 6232 / Sample# 54248 (99.0000), AND Sample: Episode 6232 / Sample# 54252 (990.0000), AND Sample: Episode 6232 / Sample# 54256 (99.0000), AND Sample: Episode 6290 / Sample# 55508 (99.0000), AND Sample: Episode 6290 / Sample# 55512 (990.0000), AND Sample: Episode 6290 / Sample# 55516 (198.0000), AND Sample: Episode 6290 / Sample# 55520 (99.0000)
2,4-DICHLOROPHENOL	120832	2.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2,4-DIMETHYLPHENOL	105679	4.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (195.9000), AND Sample: Episode 6232 / Sample# 54248 (175.2000), AND Sample: Episode 6232 / Sample# 54252 (432.7000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2,4-DINITROPHENOL	51285	1.1E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (50.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
2,4-DINITROTOLUENE	121142	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
2,6-DI-TERT-BUTYL-P-BENZOQUINONE	719222	2.7E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (99.0000), AND Sample: Episode 6232 / Sample# 54248 (99.0000), AND Sample: Episode 6232 / Sample# 54252 (990.0000), AND Sample: Episode 6232 / Sample# 54256 (99.0000), AND Sample: Episode 6290 / Sample# 55508 (229.0000), AND Sample: Episode 6290 / Sample# 55512 (990.0000), AND Sample: Episode 6290 / Sample# 55516 (384.0000), AND Sample: Episode 6290 / Sample# 55520 (326.0000)
2,6-DICHLORO-4-NITROANILINE	99309	3.3E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (99.0000), AND Sample: Episode 6232 / Sample# 54248 (99.0000), AND Sample: Episode 6232 / Sample# 54252 (990.0000), AND Sample: Episode 6232 / Sample# 54256 (99.0000), AND Sample: Episode 6290 / Sample# 55508 (99.0000), AND Sample: Episode 6290 / Sample# 55512 (990.0000), AND Sample: Episode 6290 / Sample# 55516 (198.0000), AND Sample: Episode 6290 / Sample# 55520 (99.0000)
2,6-DICHLOROPHENOL	87650	2.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2,6-DINITROTOLUENE	606202	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2-(METHYLTHIO)BENZOTHIAZOLE	615225	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2-BUTANONE	78933	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (50.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
2-CHLOROETHYLVINYL ETHER	110758	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2-CHLORONAPHTHALENE	91587	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2-CHLOROPHENOL	95578	2.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2-HEXANONE	591786	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (50.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
2-ISOPROPYLNAPHTHALENE	2027170	3.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (690.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2-METHYLBENZOTHIOAZOLE	120752	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2-METHYLNAPHTHALENE	91576	1.9E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (190.0000), AND Sample: Episode 6232 / Sample# 54248 (253.0000), AND Sample: Episode 6232 / Sample# 54252 (1485.0000), AND Sample: Episode 6232 / Sample# 54256 (142.0000), AND Sample: Episode 6290 / Sample# 55508 (80.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (277.0000), AND Sample: Episode 6290 / Sample# 55520 (68.8000)
2-NITROANILINE	88744	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2-NITROPHENOL	88755	4.3E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (20.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
2-PHENYLNAPHTHALENE	612942	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2-PICOLINE	109068	1.7E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (500.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
2-PROPANONE	67641	1.2E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (20500.0000), AND Sample: Episode 6232 / Sample# 54248 (25020.0000), AND Sample: Episode 6232 / Sample# 54252 (13880.0000), AND Sample: Episode 6232 / Sample# 54256 (23200.0000), AND Sample: Episode 6290 / Sample# 55508 (227.3000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (55.5700)
2-PROPEN-1-OL	107186	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
2-PROPENAL	107028	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (50.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
2-PROPENENITRILE, 2-METHYL-	126987	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
3,3-DICHLOROBENZIDINE	91941	1.3E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
3,3-DIMETHOXYBENZIDINE	119904	1.7E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (500.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
3,5-DIBROMO-4-HYDROXY-BENZONITRILE	1689845	1.1E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (50.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
3,6-DIMETHYLPHENANTHRENE	1576676	1.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (14.0000), AND Sample: Episode 6232 / Sample# 54252 (17.6000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (12.1000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (45.6000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
3-CHLOROPROPENE	107051	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
3-METHYLCHOLANTHRENE	56495	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
3-NITROANILINE	99092	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
4,4-DDD	72548	1.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.2000), AND Sample: Episode 6232 / Sample# 54248 (0.2000), AND Sample: Episode 6232 / Sample# 54252 (0.2000), AND Sample: Episode 6232 / Sample# 54256 (0.2000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (2.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
4,4-DDE	72559	5.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.1000), AND Sample: Episode 6232 / Sample# 54248 (0.1000), AND Sample: Episode 6232 / Sample# 54252 (0.1000), AND Sample: Episode 6232 / Sample# 54256 (0.1000), AND Sample: Episode 6290 / Sample# 55508 (1.0000), AND Sample: Episode 6290 / Sample# 55512 (1.0000), AND Sample: Episode 6290 / Sample# 55516 (1.0000), AND Sample: Episode 6290 / Sample# 55520 (1.0000)
4,4-DDT	50293	5.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.1000), AND Sample: Episode 6232 / Sample# 54248 (0.1000), AND Sample: Episode 6232 / Sample# 54252 (0.1000), AND Sample: Episode 6232 / Sample# 54256 (0.1000), AND Sample: Episode 6290 / Sample# 55508 (1.0000), AND Sample: Episode 6290 / Sample# 55512 (1.0000), AND Sample: Episode 6290 / Sample# 55516 (1.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55520 (1.0000)
4,4-METHYLENEBIS(2-CHLOROANILINE)	101144	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
4,5-METHYLENE PHENANTHRENE	203645	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
4-AMINOBIPHENYL	92671	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
4-BROMOPHENYL PHENYL ETHER	101553	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
4-CHLORO-2-NITROANILINE	89634	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
4-CHLORO-3-METHYLPHENOL	59507	2.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
4-CHLOROPHENYLPHENYL ETHER	7005723	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
4-METHYL-2-PENTANONE	108101	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (50.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
4-NITRO-BIPHENYL	92933	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
4-NITROPHENOL	100027	1.1E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (50.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
5-CHLORO-O-TOLUIDINE	95794	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
5-NITRO-O-TOLUIDINE	99558	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
7,12-DIMETHYLBENZ(A)ANTHRACENE	57976	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
ACENAPHTHENE	83329	2.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (14.4800), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (136.6000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
ACENAPHTHYLENE	208968	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
ACEPHATE	30560191	Not used in Profile				Based on pesticide	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
						confirmation analysis (EPA and Navy, 2002).	
ACETOPHENONE	98862	2.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (76.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
ACIFLUORFEN	50594666	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (5.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
ACRYLONITRILE	107131	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (50.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
ALACHLOR	15972608	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ALDRIN	309002	1.2E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.2000), AND Sample: Episode 6232 / Sample# 54252 (0.2000), AND Sample: Episode 6232 / Sample# 54256 (0.2000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (2.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
ALLETHRIN	584792	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ALPHA-BHC	319846	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ALPHA-CHLORDANE	5103719	5.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.1000), AND Sample: Episode 6232 / Sample# 54248 (0.1000), AND Sample: Episode 6232 / Sample# 54252 (0.1000), AND Sample: Episode 6232 / Sample# 54256 (0.1000), AND Sample: Episode 6290 / Sample# 55508 (1.0000), AND Sample: Episode 6290 / Sample# 55512 (1.0000), AND Sample: Episode 6290 / Sample# 55516 (1.0000), AND Sample: Episode 6290 / Sample# 55520 (1.0000)
ALPHA-TERPINEOL	98555	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
ANILINE	62533	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
ANTHRACENE	120127	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
ARAMITE	140578	1.7E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (500.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
ATRAZINE	1912249	6.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (100.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (100.0000)
AZINPHOS ETHYL	2642719	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
AZINPHOS METHYL	86500	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
BENFLURALIN	1861401	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
BENZANTHRONE	82053	1.7E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (500.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
BENZENE	71432	2.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (36.0800), AND Sample: Episode 6232 / Sample# 54248 (46.5100), AND Sample: Episode 6232 / Sample# 54252 (79.3200), AND Sample: Episode 6232 / Sample# 54256 (38.6000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
BENZENETHIOL	108985	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
BENZIDINE	92875	6.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
BENZO(A)ANTHRACENE	56553	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
BENZO(A)PYRENE	50328	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
BENZO(B)FLUORANTHENE	205992	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
BENZO(GHI)PERYLENE	191242	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
BENZO(K)FLUORANTHENE	207089	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
BENZOIC ACID	65850	3.7E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (1480.0000), AND Sample: Episode 6232 / Sample# 54248 (1960.0000), AND Sample: Episode 6232 / Sample# 54252 (644.0000), AND Sample: Episode 6232 / Sample# 54256 (1320.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (115.0000)
BENZYL ALCOHOL	100516	2.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (119.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
BETA-BHC	319857	6.1E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.1000), AND Sample: Episode 6232 / Sample# 54252 (0.1000), AND Sample: Episode 6232 / Sample# 54256 (0.1000), AND Sample: Episode 6290 / Sample# 55508 (1.0000), AND Sample: Episode 6290 / Sample# 55512 (1.0000), AND Sample: Episode 6290 / Sample# 55516 (1.0000), AND Sample: Episode 6290 / Sample# 55520 (1.0000)
BETA-NAPHTHYLAMINE	91598	1.7E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (500.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
BIPHENYL	92524	6.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (73.4600), AND Sample: Episode 6232 / Sample# 54248 (101.6000), AND Sample: Episode 6232 / Sample# 54252 (498.0000), AND Sample: Episode 6232 / Sample# 54256 (32.7200), AND Sample: Episode 6290 / Sample# 55508 (22.5900), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (65.3900), AND Sample: Episode 6290 / Sample# 55520 (15.9200)
BIS(2-CHLOROETHOXY)METHANE	111911	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
BIS(2-CHLOROETHYL) ETHER	111444	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
BIS(2-CHLOROISOPROPYL) ETHER	108601	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
BIS(2-ETHYLHEXYL) PHTHALATE	117817	2.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (24.4100), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (40.6800), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
BROMACIL	314409	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
BROMODICHLOROMETHANE	75274	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
BROMOMETHANE	74839	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (50.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
BROMOXYNIL OCTANOATE	1689992	2.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.5000), AND Sample: Episode 6232 / Sample# 54248 (0.5000), AND Sample: Episode 6232 / Sample# 54252 (0.5000), AND Sample: Episode 6232 / Sample# 54256 (0.5000), AND Sample: Episode 6290 / Sample# 55508 (5.0000), AND Sample: Episode 6290 / Sample# 55512 (5.0000), AND Sample: Episode 6290 / Sample# 55516 (5.0000), AND Sample: Episode 6290 / Sample# 55520 (5.0000)
BUTACHLOR	23184669	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
BUTYL BENZYL PHTHALATE	85687	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
CAPTAFOL	2425061	1.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
CAPTAN	133062	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
CARBAZOLE	86748	4.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (25.5900), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
CARBON DISULFIDE	75150	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
CARBOPHENOTHION	786196	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
CHLORFENVINPHOS	470906	4.6E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
CHLOROACETONITRILE	107142	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
CHLOROBENZENE	108907	1.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (16.8300), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
CHLOROBENZILATE	510156	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
CHLOROETHANE	75003	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (50.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
CHLOROFORM	67663	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
CHLOROMETHANE	74873	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (50.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
CHLORONEB	2675776	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
CHLOROPROPYLATE	5836102	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
CHLOROTHALONIL	1897456	1.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.2000), AND Sample: Episode 6232 / Sample# 54252 (0.2000), AND Sample: Episode 6232 / Sample# 54256 (0.2000), AND Sample: Episode 6290 / Sample# 55512 (2.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
CHLORPYRIFOS	2921882	4.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
CHRYSENE	218019	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
CIS-1,3-DICHLOROPROPENE	10061015	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
CIS-PERMETHRIN	61949766	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
COUMAPHOS	56724	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
CROTONALDEHYDE	4170303	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (50.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
CROTOXYPHOS	7700176	1.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (5.0000), AND Sample: Episode 6232 / Sample# 54248 (5.0000), AND Sample: Episode 6232 / Sample# 54252 (5.0000), AND Sample: Episode 6232 / Sample# 54256 (5.0000), AND Sample: Episode 6290 / Sample# 55508 (5.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (5.0000), AND Sample: Episode 6290 / Sample# 55520 (5.0000)
CYFLUTHRIN	68359375	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DACTHAL	1861321	2.8E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.0500), AND Sample: Episode 6232 / Sample# 54248 (0.0500), AND Sample: Episode 6232 / Sample# 54252 (0.0500), AND Sample: Episode 6232 / Sample# 54256 (0.0500), AND Sample: Episode 6290 / Sample# 55508 (0.5000), AND Sample: Episode 6290 / Sample# 55512 (0.5000), AND Sample: Episode 6290 / Sample# 55516 (0.5000), AND Sample: Episode 6290 / Sample# 55520 (0.5000)
DALAPON	75990	3.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (100.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (100.0000)
DEF	78488	4.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
DELTA-BHC	319868	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DEMETON A	8065483A	8.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (4.0000), AND Sample: Episode 6232 / Sample# 54248 (4.0000), AND Sample: Episode 6232 / Sample# 54252 (4.0000), AND Sample: Episode 6232 / Sample# 54256 (4.0000), AND Sample: Episode 6290 / Sample# 55508 (4.0000), AND Sample: Episode 6290 / Sample# 55512 (40.0000), AND Sample: Episode 6290 / Sample# 55516 (4.0000), AND Sample: Episode 6290 / Sample# 55520 (4.0000)
DEMETON B	8065483B	9.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (4.0000), AND Sample: Episode 6232 / Sample# 54248 (4.0000), AND Sample: Episode 6232 / Sample# 54252 (4.0000), AND Sample: Episode 6232 / Sample# 54256 (4.0000), AND Sample: Episode 6290 / Sample# 55512 (40.0000), AND Sample: Episode 6290 / Sample# 55516 (4.0000), AND Sample: Episode 6290 / Sample# 55520 (4.0000)
DI-N-BUTYL PHTHALATE	84742	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
DI-N-OCTYL PHTHALATE	117840	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
DI-N-PROPYLNITROSAMINE	621647	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
DIALLATE A	2303164A	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DIALLATE B	2303164B	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DIAZINON	333415	Not used in Profile				Based on pesticide	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
						confirmation analysis (EPA and Navy, 2002).	
DIBENZO(A,H)ANTHRACENE	53703	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
DIBENZOFURAN	132649	2.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (11.0800), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (38.9800)
DIBENZOTHIOPHENE	132650	4.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (36.6000), AND Sample: Episode 6232 / Sample# 54248 (50.9300), AND Sample: Episode 6232 / Sample# 54252 (207.1000), AND Sample: Episode 6232 / Sample# 54256 (19.1400), AND Sample: Episode 6290 / Sample# 55508 (17.8500), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (50.6300), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
DIBROMOCHLOROMETHANE	124481	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
DIBROMOMETHANE	74953	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
DIBUTYLTIN	1002535	Not used in Profile					
DICAMBA	1918009	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DICHLOFENTHION	97176	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DICHLONE	117806	2.0E+00	µg/L	Not Detected	Average		
DICHLORPROP	120365	3.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (100.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (100.0000)
DICHLORVOS	62737	1.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (5.0000), AND Sample: Episode 6232 / Sample# 54248 (5.0000), AND Sample: Episode 6232 / Sample# 54252 (5.0000), AND Sample: Episode 6232 / Sample# 54256 (5.0000), AND Sample: Episode 6290 / Sample# 55508 (5.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (5.0000), AND Sample: Episode 6290 / Sample# 55520 (5.0000)
DICOFOL	115322	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
DICROTOPHOS	141662	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DIELDRIN	60571	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DIETHYL ETHER	60297	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (50.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
DIETHYL PHTHALATE	84662	2.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (200.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
DIMETHOATE	60515	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DIMETHYL PHTHALATE	131113	2.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (16.6800), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
DIMETHYL SULFONE	67710	2.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.1000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (25.4000), AND Sample: Episode 6290 / Sample# 55520 (13.1000)
DINOSEB	88857	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.5000), AND Sample: Episode 6232 / Sample# 54248 (0.5000), AND Sample: Episode 6232 / Sample# 54252 (0.5000), AND Sample: Episode 6232 / Sample# 54256 (0.5000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (5.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
DIOXATHION	78342	9.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (5.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (5.0000), AND Sample: Episode 6290 / Sample# 55520 (5.0000)
DIPHENYL ETHER	101848	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
DIPHENYLAMINE	122394	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
DIPHENYLDISULFIDE	882337	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
DISULFOTON	298044	4.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
ENDOSULFAN I	959988	5.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.1000), AND Sample: Episode 6232 / Sample# 54248 (0.1000), AND Sample: Episode 6232 / Sample# 54252 (0.1000), AND Sample: Episode 6232 / Sample# 54256 (0.1000), AND Sample: Episode 6290 / Sample# 55508 (1.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55512 (1.0000), AND Sample: Episode 6290 / Sample# 55516 (1.0000), AND Sample: Episode 6290 / Sample# 55520 (1.0000)
ENDOSULFAN II	33213659	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
ENDOSULFAN SULFATE	1031078	5.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.1000), AND Sample: Episode 6232 / Sample# 54248 (0.1000), AND Sample: Episode 6232 / Sample# 54252 (0.1000), AND Sample: Episode 6232 / Sample# 54256 (0.1000), AND Sample: Episode 6290 / Sample# 55508 (1.0000), AND Sample: Episode 6290 / Sample# 55512 (1.0000), AND Sample: Episode 6290 / Sample# 55516 (1.0000), AND Sample: Episode 6290 / Sample# 55520 (1.0000)
ENDRIN	72208	1.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.2000), AND Sample: Episode 6232 / Sample# 54248 (0.2000), AND Sample: Episode 6232 / Sample# 54252 (0.2000), AND Sample: Episode 6232 / Sample# 54256 (0.2000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (2.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
ENDRIN ALDEHYDE	7421934	5.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.1000), AND Sample: Episode 6232 / Sample# 54248 (0.1000), AND Sample: Episode 6232 / Sample# 54252 (0.1000), AND Sample: Episode 6232 / Sample# 54256 (0.1000), AND Sample: Episode 6290 / Sample# 55508 (1.0000), AND Sample: Episode 6290 / Sample# 55512 (1.0000), AND Sample: Episode 6290 / Sample# 55516 (1.0000), AND Sample: Episode 6290 / Sample# 55520 (1.0000)
ENDRIN KETONE	53494705	5.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.1000), AND Sample: Episode 6232 / Sample# 54248 (0.1000), AND Sample: Episode 6232 / Sample# 54252 (0.1000), AND Sample: Episode 6232 / Sample# 54256 (0.1000), AND Sample: Episode 6290 / Sample# 55508 (1.0000), AND Sample: Episode 6290 / Sample# 55512 (1.0000), AND Sample: Episode 6290 / Sample# 55516 (1.0000), AND Sample: Episode 6290 / Sample# 55520 (1.0000)
EPN	2104645	4.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
ETHALFLURALIN	55283686	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ETHANE, PENTACHLORO-	76017	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
ETHION	563122	4.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
ETHOPROP	13194484	4.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
ETHYL CYANIDE	107120	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
ETHYL METHACRYLATE	97632	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
ETHYL METHANESULFONATE	62500	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
ETHYLBENZENE	100414	5.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (200.0000), AND Sample: Episode 6232 / Sample# 54248 (82.4300), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (67.6900), AND Sample: Episode 6290 / Sample# 55508 (13.2600), AND Sample: Episode 6290 / Sample# 55512 (18.6000), AND Sample: Episode 6290 / Sample# 55516 (37.6000), AND Sample: Episode 6290 / Sample# 55520 (17.5300)
ETHYLENETHIOUREA	96457	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
ETRIDIAZOLE	2593159	Not used in Profile				Based on pesticide confirmation	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
						analysis (EPA and Navy, 2002).	
FAMPHUR	52857	1.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (5.0000), AND Sample: Episode 6232 / Sample# 54248 (5.0000), AND Sample: Episode 6232 / Sample# 54252 (5.0000), AND Sample: Episode 6232 / Sample# 54256 (5.0000), AND Sample: Episode 6290 / Sample# 55508 (5.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (5.0000), AND Sample: Episode 6290 / Sample# 55520 (5.0000)
FENARIMOL	60168889	1.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.2000), AND Sample: Episode 6232 / Sample# 54248 (0.2000), AND Sample: Episode 6232 / Sample# 54252 (0.2000), AND Sample: Episode 6232 / Sample# 54256 (0.2000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (2.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
FENSULFOTHION	115902	1.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (5.0000), AND Sample: Episode 6232 / Sample# 54248 (5.0000), AND Sample: Episode 6232 / Sample# 54252 (5.0000), AND Sample: Episode 6232 / Sample# 54256 (5.0000), AND Sample: Episode 6290 / Sample# 55508 (5.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (5.0000), AND Sample: Episode 6290 / Sample# 55520 (5.0000)
FENTHION	55389	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
FENVALERATE	51630581	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
FLUORANTHENE	206440	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
FLUORENE	86737	3.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (23.1400), AND Sample: Episode 6232 / Sample# 54248 (29.8700), AND Sample: Episode 6232 / Sample# 54252 (196.2000), AND Sample: Episode 6232 / Sample# 54256 (11.6300), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (110.4000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
GAMMA-BHC	58899	3.1E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.0500), AND Sample: Episode 6232 / Sample# 54252 (0.0500), AND Sample: Episode 6232 / Sample# 54256 (0.0500), AND Sample: Episode 6290 / Sample# 55508 (0.5000), AND Sample: Episode 6290 / Sample# 55512 (0.5000), AND Sample: Episode 6290 / Sample# 55516 (0.5000), AND Sample: Episode 6290 / Sample# 55520 (0.5000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
GAMMA-CHLORDANE	5103742	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
HEPTACHLOR	76448	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
HEPTACHLOR EPOXIDE	1024573	2.8E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.0500), AND Sample: Episode 6232 / Sample# 54248 (0.0500), AND Sample: Episode 6232 / Sample# 54252 (0.0500), AND Sample: Episode 6232 / Sample# 54256 (0.0500), AND Sample: Episode 6290 / Sample# 55508 (0.5000), AND Sample: Episode 6290 / Sample# 55512 (0.5000), AND Sample: Episode 6290 / Sample# 55516 (0.5000), AND Sample: Episode 6290 / Sample# 55520 (0.5000)
HEXACHLOROBENZENE	118741	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
HEXACHLOROBUTADIENE	87683	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
HEXACHLOROCYCLOPENTADIENE	77474	3.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
HEXACHLOROETHANE	67721	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
HEXACHLOROPROPENE	1888717	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
HEXAMETHYLPHOSPHORAMIDE	680319	4.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
HEXANOIC ACID	142621	2.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (21.4000), AND Sample: Episode 6290 / Sample# 55512 (1630.0000), AND Sample: Episode 6290 / Sample# 55516 (13.2000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
INDENO(1,2,3-CD)PYRENE	193395	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
IODOMETHANE	74884	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
ISOBUTYL ALCOHOL	78831	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
ISODRIN	465736	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ISOPHORONE	78591	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
ISOPROPALIN	33820530	1.2E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.2000), AND Sample: Episode 6232 / Sample# 54252 (0.2000), AND Sample: Episode 6232 / Sample# 54256 (0.2000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (2.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
ISOSAFROLE	120581	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
KEPONE	143500	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
LEPTOPHOS	21609905	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
LONGIFOLENE	475207	1.7E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (500.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
M+P-XYLENE	179601231	1.6E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (343.0000), AND Sample: Episode 6232 / Sample# 54248 (302.0000), AND Sample: Episode 6232 / Sample# 54252 (3900.0000), AND Sample: Episode 6232 / Sample# 54256 (258.0000), AND Sample: Episode 6290 / Sample# 55508 (45.3000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (120.0000), AND Sample: Episode 6290 / Sample# 55520 (62.0000)
MALACHITE GREEN	569642	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
MALATHION	121755	4.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
MCPA	94746	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
MCPP	7085190	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
MERPHOS A	150505A	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
MERPHOS B	150505B	4.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
MESTRANOL	72333	6.5E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000)
METHAMIDOPHOS	10265926	1.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (20.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (5.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (5.0000), AND Sample: Episode 6290 / Sample# 55520 (5.0000)
METHAPYRILENE	91805	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
METHOXYCHLOR	72435	1.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.2000), AND Sample: Episode 6232 / Sample# 54248 (0.2000), AND Sample: Episode 6232 / Sample# 54252 (0.2000), AND Sample: Episode 6232 / Sample# 54256 (0.2000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (2.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
METHYL CHLORPYRIFOS	5598130	4.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
METHYL METHACRYLATE	80626	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
METHYL METHANESULFONATE	66273	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
METHYL PARATHION	298000	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
METHYL TRITHION	953173	1.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (5.0000), AND Sample: Episode 6232 / Sample# 54248 (5.0000), AND Sample: Episode 6232 / Sample# 54252 (5.0000), AND Sample: Episode 6232 / Sample# 54256 (5.0000), AND Sample: Episode 6290 / Sample# 55508 (5.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (5.0000), AND Sample: Episode 6290 / Sample# 55520 (5.0000)
METHYLENE CHLORIDE	75092	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
METRIBUZIN	21087649	6.1E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.1000), AND Sample: Episode 6232 / Sample# 54252 (0.1000), AND Sample: Episode 6232 / Sample# 54256 (0.1000), AND Sample: Episode 6290 / Sample# 55508 (1.0000), AND Sample: Episode 6290 / Sample# 55512 (1.0000), AND Sample: Episode 6290 / Sample# 55516 (1.0000), AND Sample: Episode 6290 / Sample# 55520 (1.0000)
MEVINPHOS	7786347	1.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (5.0000), AND Sample: Episode 6232 / Sample# 54248 (5.0000), AND Sample: Episode 6232 / Sample# 54252 (5.0000), AND Sample: Episode 6232 / Sample# 54256 (5.0000), AND Sample: Episode 6290 / Sample# 55508 (5.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (5.0000), AND Sample: Episode 6290 / Sample# 55520 (5.0000)
MIREX	2385855	3.4E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.2000), AND Sample: Episode 6232 / Sample# 54248 (0.2000), AND Sample: Episode 6232 / Sample# 54252 (0.2000), AND Sample: Episode 6232 / Sample# 54256 (0.2000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
MONOCROTOPHOS	6923224	2.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
N,N-DIMETHYLFORMAMIDE	68122	5.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (184.0000), AND Sample: Episode 6232 / Sample# 54248 (101.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (91.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.4000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55520 (14.5000)
N-DECANE	124185	4.8E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (200.0000), AND Sample: Episode 6232 / Sample# 54248 (2000.0000), AND Sample: Episode 6232 / Sample# 54252 (4873.0000), AND Sample: Episode 6232 / Sample# 54256 (197.0000), AND Sample: Episode 6290 / Sample# 55508 (583.4000), AND Sample: Episode 6290 / Sample# 55512 (141.8000), AND Sample: Episode 6290 / Sample# 55516 (1294.0000), AND Sample: Episode 6290 / Sample# 55520 (66.7000)
N-DOCOSANE	629970	2.2E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (173.0000), AND Sample: Episode 6232 / Sample# 54248 (238.0000), AND Sample: Episode 6232 / Sample# 54252 (1586.0000), AND Sample: Episode 6232 / Sample# 54256 (90.0000), AND Sample: Episode 6290 / Sample# 55508 (183.4000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (451.6000), AND Sample: Episode 6290 / Sample# 55520 (127.8000)
N-DODECANE	112403	8.4E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (200.0000), AND Sample: Episode 6232 / Sample# 54248 (2000.0000), AND Sample: Episode 6232 / Sample# 54252 (8223.0000), AND Sample: Episode 6232 / Sample# 54256 (200.0000), AND Sample: Episode 6290 / Sample# 55508 (2090.0000), AND Sample: Episode 6290 / Sample# 55512 (218.5000), AND Sample: Episode 6290 / Sample# 55516 (4118.0000), AND Sample: Episode 6290 / Sample# 55520 (198.0000)
N-EICOSANE	112958	6.6E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (1216.0000), AND Sample: Episode 6232 / Sample# 54248 (550.4000), AND Sample: Episode 6232 / Sample# 54252 (3239.0000), AND Sample: Episode 6232 / Sample# 54256 (159.6000), AND Sample: Episode 6290 / Sample# 55508 (1286.0000), AND Sample: Episode 6290 / Sample# 55512 (114.7000), AND Sample: Episode 6290 / Sample# 55516 (3716.0000), AND Sample: Episode 6290 / Sample# 55520 (189.7000)
N-HEXACOSANE	630013	3.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (12.1800), AND Sample: Episode 6232 / Sample# 54248 (21.4000), AND Sample: Episode 6232 / Sample# 54252 (26.1000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (16.9200), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (166.5700), AND Sample: Episode 6290 / Sample# 55520 (47.3700)
N-HEXADECANE	544763	1.8E+03	µg/L		Log Mean Normal	Sample 54256 not included since the value was greater than 200 ug/L but nothing more specific.	Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (2930.0000), AND Sample: Episode 6232 / Sample# 54248 (1378.0000), AND Sample: Episode 6232 / Sample# 54252 (7910.0000), AND Sample: Episode 6290 / Sample# 55508 (2800.0000), AND Sample: Episode 6290 / Sample# 55512 (240.2000), AND Sample: Episode 6290 / Sample# 55516 (7718.0000), AND Sample: Episode 6290 / Sample# 55520 (380.7000)
N-NITROSODI-N-BUTYLAMINE	924163	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
N-NITROSODIETHYLAMINE	55185	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
N-NITROSODIMETHYLAMINE	62759	1.7E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (500.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
N-NITROSODIPHENYLAMINE	86306	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
N-NITROSOMETHYLETHYLAMINE	10595956	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
N-NITROSOMETHYLPHENYLAMINE	614006	3.3E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (99.0000), AND Sample: Episode 6232 / Sample# 54248 (99.0000), AND Sample: Episode 6232 / Sample# 54252 (990.0000), AND Sample: Episode 6232 / Sample# 54256 (99.0000), AND Sample: Episode 6290 / Sample# 55508 (99.0000), AND Sample: Episode 6290 / Sample# 55512 (990.0000), AND Sample: Episode 6290 / Sample# 55516 (198.0000), AND Sample: Episode 6290 / Sample# 55520 (99.0000)
N-NITROSOMORPHOLINE	59892	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
N-NITROSOPIPERIDINE	100754	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
N-OCTACOSANE	630024	2.7E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (321.9000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
N-OCTADECANE	593453	1.0E+03	µg/L		Log Mean		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (1433.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
					Normal		Sample: Episode 6232 / Sample# 54248 (445.9000), AND Sample: Episode 6232 / Sample# 54252 (3511.0000), AND Sample: Episode 6232 / Sample# 54256 (334.0000), AND Sample: Episode 6290 / Sample# 55508 (2178.0000), AND Sample: Episode 6290 / Sample# 55512 (229.2000), AND Sample: Episode 6290 / Sample# 55516 (5535.0000), AND Sample: Episode 6290 / Sample# 55520 (585.9000)
N-TETRACOSANE	646311	7.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (535.6000), AND Sample: Episode 6232 / Sample# 54256 (19.6500), AND Sample: Episode 6290 / Sample# 55508 (154.4000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (1062.0000), AND Sample: Episode 6290 / Sample# 55520 (51.6000)
N-TETRADECANE	629594	1.3E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (1796.0000), AND Sample: Episode 6232 / Sample# 54248 (514.2000), AND Sample: Episode 6232 / Sample# 54252 (4418.0000), AND Sample: Episode 6232 / Sample# 54256 (391.0000), AND Sample: Episode 6290 / Sample# 55508 (2872.0000), AND Sample: Episode 6290 / Sample# 55512 (287.6000), AND Sample: Episode 6290 / Sample# 55516 (7000.0000), AND Sample: Episode 6290 / Sample# 55520 (684.4000)
N-TRIACONTANE	638686	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
NALED	300765	1.7E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (8.0000), AND Sample: Episode 6232 / Sample# 54248 (8.0000), AND Sample: Episode 6232 / Sample# 54252 (8.0000), AND Sample: Episode 6232 / Sample# 54256 (8.0000), AND Sample: Episode 6290 / Sample# 55508 (8.0000), AND Sample: Episode 6290 / Sample# 55512 (80.0000), AND Sample: Episode 6290 / Sample# 55516 (8.0000), AND Sample: Episode 6290 / Sample# 55520 (8.0000)
NAPHTHALENE	91203	1.4E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (237.8000), AND Sample: Episode 6232 / Sample# 54248 (352.2000), AND Sample: Episode 6232 / Sample# 54252 (567.7000), AND Sample: Episode 6232 / Sample# 54256 (46.9100), AND Sample: Episode 6290 / Sample# 55508 (75.7000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (159.8000), AND Sample: Episode 6290 / Sample# 55520 (42.0500)
NITROBENZENE	98953	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
NITROFEN	1836755	1.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.2000), AND Sample: Episode 6232 / Sample# 54248 (0.2000), AND Sample: Episode 6232 / Sample# 54252 (0.2000), AND Sample: Episode 6232 / Sample# 54256 (0.2000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (2.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55520 (2.0000)
NORFLURAZON	27314132	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
O-ANISIDINE	90040	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
O-CRESOL	95487	3.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (183.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (135.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
O-TOLUIDINE	95534	2.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (55.2000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
O-XYLENE	95476	1.2E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (253.0000), AND Sample: Episode 6232 / Sample# 54248 (223.0000), AND Sample: Episode 6232 / Sample# 54252 (2600.0000), AND Sample: Episode 6232 / Sample# 54256 (192.0000), AND Sample: Episode 6290 / Sample# 55508 (35.9000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (89.3000), AND Sample: Episode 6290 / Sample# 55520 (48.2000)
P-CHLOROANILINE	106478	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
P-CRESOL	106445	6.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (180.0000), AND Sample: Episode 6232 / Sample# 54248 (15.2000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (142.0000), AND Sample: Episode 6290 / Sample# 55508 (92.4000), AND Sample: Episode 6290 / Sample# 55512 (122.0000), AND Sample: Episode 6290 / Sample# 55516 (81.2000), AND Sample: Episode 6290 / Sample# 55520 (88.1000)
P-CYMENE	99876	4.7E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (112.9000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (44.2800), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55508 (48.2600), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (87.2700), AND Sample: Episode 6290 / Sample# 55520 (11.4500)
P-DIMETHYLAMINOAZOBENZENE	60117	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
P-NITROANILINE	100016	1.7E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (500.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
PARATHION (ETHYL)	56382	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PCB 1016	12674112	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
PCB 1221	11104282	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
PCB 1232	11141165	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
PCB 1242	53469219	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
PCB 1248	12672296	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
PCB 1254	11097691	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
PCB 1260	11096825	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54248 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
PENDAMETHALIN	40487421	2.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.5000), AND Sample: Episode 6232 / Sample# 54248 (0.5000), AND Sample: Episode 6232 / Sample# 54252 (0.5000), AND Sample: Episode 6232 / Sample# 54256 (0.5000), AND Sample: Episode 6290 / Sample# 55508 (5.0000), AND Sample: Episode 6290 / Sample# 55512 (5.0000), AND Sample: Episode 6290 / Sample# 55516 (5.0000), AND Sample: Episode 6290 / Sample# 55520 (5.0000)
PENTACHLOROBENZENE	608935	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
PENTACHLORONITROBENZENE	82688	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PENTACHLOROPHENOL	87865	1.1E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (50.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
PENTAMETHYLBENZENE	700129	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
PERTHANE	72560	5.5E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55508 (100.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (100.0000)
PERYLENE	198550	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
PHENACETIN	62442	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
PHENANTHRENE	85018	4.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (52.1200), AND Sample: Episode 6232 / Sample# 54248 (46.9600), AND Sample: Episode 6232 / Sample# 54252 (286.7000), AND Sample: Episode 6232 / Sample# 54256 (23.8600), AND Sample: Episode 6290 / Sample# 55508 (20.6100), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (63.2600), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
PHENOL	108952	3.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (63.7100), AND Sample: Episode 6232 / Sample# 54248 (44.6000), AND Sample: Episode 6232 / Sample# 54252 (26.3700), AND Sample: Episode 6232 / Sample# 54256 (62.5400), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
PHENOL, 2-METHYL-4,6-DINITRO-	534521	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (20.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
PHENOTHIAZINE	92842	1.7E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (500.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
PHORATE	298022	4.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
PHOSMET	732116	1.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (5.0000), AND Sample: Episode 6232 / Sample# 54248 (5.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54252 (5.0000), AND Sample: Episode 6232 / Sample# 54256 (5.0000), AND Sample: Episode 6290 / Sample# 55508 (5.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (5.0000), AND Sample: Episode 6290 / Sample# 55520 (5.0000)
PHOSPHAMIDON E	297994	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PHOSPHAMIDON Z	23783984	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PICLORAM	1918021	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.5000), AND Sample: Episode 6232 / Sample# 54248 (0.5000), AND Sample: Episode 6232 / Sample# 54252 (0.5000), AND Sample: Episode 6232 / Sample# 54256 (0.5000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (5.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
PRONAMIDE	23950585	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
PROPACHLOR	1918167	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PROPANIL	709988	6.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
PROPAZINE	139402	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PYRENE	129000	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
PYRETHRIN I	121211	Not used in Profile				Based on pesticide confirmation analysis	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
						(EPA and Navy, 2002).	
PYRETHRIN II	121299	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PYRIDINE	110861	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
RESMETHRIN	10453868	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
RESORCINOL	108463	1.7E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (500.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (500.0000), AND Sample: Episode 6290 / Sample# 55516 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
RONNEL	299843	4.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
SAFROLE	94597	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
SIMAZINE	122349	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
SQUALENE	7683649	3.3E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (99.0000), AND Sample: Episode 6232 / Sample# 54248 (99.0000), AND Sample: Episode 6232 / Sample# 54252 (990.0000), AND Sample: Episode 6232 / Sample# 54256 (99.0000), AND Sample: Episode 6290 / Sample# 55508 (99.0000), AND Sample: Episode 6290 / Sample# 55512 (990.0000), AND Sample: Episode 6290 / Sample# 55516 (198.0000), AND Sample: Episode 6290 / Sample# 55520 (99.0000)
STROBANE	8001501	2.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (5.0000), AND Sample: Episode 6232 / Sample# 54248 (5.0000), AND Sample: Episode 6232 / Sample# 54252 (5.0000), AND Sample: Episode 6232 / Sample# 54256 (5.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
STYRENE	100425	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
SULFOTEP	3689245	4.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
SULPROFOS	35400432	4.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
SUMITHRIN	26002802	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TEPP	107493	3.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
TERBACIL	5902512	1.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
TERBUFOS	13071799	4.6E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
TERBUTHYLAZINE	5915413	3.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (5.0000), AND Sample: Episode 6232 / Sample# 54252 (5.0000), AND Sample: Episode 6232 / Sample# 54256 (5.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
TETRABUTYLTIN	1461252	Not used in Profile					

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
TETRACHLOROETHYLENE	127184	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
TETRACHLOROMETHANE	56235	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
TETRACHLORVINPHOS	22248799	4.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
TETRAMETHRIN	7696120	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
THIANAPHTHENE	95158	2.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND Sample: Episode 6232 / Sample# 54256 (89.8000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
THIOACETAMIDE	62555	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
THIOXANTHE-9-ONE	492228	6.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (200.0000), AND Sample: Episode 6290 / Sample# 55516 (40.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
TOKUTHION	34643464	2.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
TOLUENE	108883	7.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (200.0000), AND Sample: Episode 6232 / Sample# 54248 (155.1000), AND Sample: Episode 6232 / Sample# 54252 (200.0000), AND Sample: Episode 6232 / Sample# 54256 (141.3000), AND Sample: Episode 6290 / Sample# 55508 (25.5000), AND Sample: Episode 6290 / Sample# 55512 (27.4300), AND Sample: Episode 6290 / Sample# 55516 (48.3200), AND Sample: Episode 6290 / Sample# 55520 (28.7700)
TOXAPHENE	8001352	2.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (5.0000), AND Sample: Episode 6232 / Sample# 54248 (5.0000), AND Sample: Episode 6232 / Sample# 54252 (5.0000), AND Sample: Episode 6232 / Sample# 54256 (5.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
TRANS-1,2-DICHLOROETHENE	156605	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
TRANS-1,3-DICHLOROPROPENE	10061026	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
TRANS-1,4-DICHLORO-2-BUTENE	110576	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (50.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
TRANS-PERMETHRIN	61949777	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TRIADIMEFON	43121433	6.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (1.0000), AND Sample: Episode 6232 / Sample# 54252 (1.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
TRIBROMOMETHANE	75252	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
TRIBUTYLTIN	688733	Not used in Profile					
TRICHLORFON	52686	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (5.0000), AND Sample: Episode 6232 / Sample# 54248 (5.0000), AND Sample: Episode 6232 / Sample# 54252 (5.0000), AND Sample: Episode 6232 / Sample# 54256 (5.0000), AND Sample: Episode 6290 / Sample# 55508 (20.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (20.0000)
TRICHLOROETHENE	79016	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
TRICHLOROFLUOROMETHANE	75694	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
TRICHLORONATE	327980	4.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (2.0000), AND Sample: Episode 6232 / Sample# 54248 (2.0000), AND Sample: Episode 6232 / Sample# 54252 (2.0000), AND Sample: Episode 6232 / Sample# 54256 (2.0000), AND Sample: Episode 6290 / Sample# 55508 (2.0000), AND Sample: Episode 6290 / Sample# 55512 (20.0000), AND Sample: Episode 6290 / Sample# 55516 (2.0000), AND Sample: Episode 6290 / Sample# 55520 (2.0000)
TRICRESYL PHOSPHATE	78308	2.3E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (20.0000), AND Sample: Episode 6232 / Sample# 54248 (20.0000), AND Sample: Episode 6232 / Sample# 54252 (20.0000), AND Sample: Episode 6232 / Sample# 54256 (20.0000), AND Sample: Episode 6290 / Sample# 55508 (435.0000), AND Sample: Episode 6290 / Sample# 55512 (266.0000), AND Sample: Episode 6290 / Sample# 55516 (905.0000), AND Sample: Episode 6290 / Sample# 55520 (147.0000)
TRIFLURALIN	1582098	5.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (0.1000), AND Sample: Episode 6232 / Sample# 54248 (0.1000), AND Sample: Episode 6232 / Sample# 54252 (0.1000), AND Sample: Episode 6232 / Sample# 54256 (0.1000), AND Sample: Episode 6290 / Sample# 55508 (1.0000), AND Sample: Episode 6290 / Sample# 55512 (1.0000), AND Sample: Episode 6290 / Sample# 55516 (1.0000), AND Sample: Episode 6290 / Sample# 55520 (1.0000)
TRIMETHYL PHOSPHATE	512561	2.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
TRIPHENYLENE	217594	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (100.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (100.0000), AND Sample: Episode 6290 / Sample# 55516 (20.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)
TRIPROPYLENEGLYCOL METHYL ETHER	20324338	3.3E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (99.0000), AND Sample: Episode 6232 / Sample# 54248 (99.0000), AND Sample: Episode 6232 / Sample# 54252 (990.0000), AND Sample: Episode 6232 / Sample# 54256 (99.0000), AND Sample: Episode 6290 / Sample# 55508 (99.0000), AND Sample: Episode 6290 / Sample# 55512 (990.0000), AND Sample: Episode 6290 / Sample# 55516 (198.0000), AND Sample: Episode 6290 / Sample# 55520 (99.0000)
VINYL ACETATE	108054	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (50.0000), AND Sample: Episode 6232 / Sample# 54248 (50.0000), AND Sample: Episode 6232 / Sample# 54252 (50.0000), AND Sample: Episode 6232 / Sample# 54256 (50.0000), AND Sample: Episode 6290 / Sample# 55508 (50.0000), AND Sample: Episode 6290 / Sample# 55512 (50.0000), AND Sample: Episode 6290 / Sample# 55516 (50.0000), AND Sample: Episode 6290 / Sample# 55520 (50.0000)
VINYL CHLORIDE	75014	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54244 (10.0000), AND Sample: Episode 6232 / Sample# 54248 (10.0000), AND Sample: Episode 6232 / Sample# 54252 (10.0000), AND Sample: Episode 6232 / Sample# 54256 (10.0000), AND Sample: Episode 6290 / Sample# 55508 (10.0000), AND Sample: Episode 6290 / Sample# 55512 (10.0000), AND Sample: Episode 6290 / Sample# 55516 (10.0000), AND Sample: Episode 6290 / Sample# 55520 (10.0000)

Nutrients/Classicals

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
ALKALINITY	T005	2.0E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (138.0000), AND Sample: Episode 6232 / Sample# 54248 (165.0000), AND Sample: Episode 6232 / Sample# 54252 (130.0000), AND Sample: Episode 6232 / Sample# 54256 (88.0000), AND Sample: Episode 6290 / Sample# 55508 (321.0000), AND Sample: Episode 6290 / Sample# 55512 (139.0000), AND Sample: Episode 6290 / Sample# 55516 (501.0000), AND Sample: Episode 6290 / Sample# 55520 (374.0000)
AMMONIA AS NITROGEN	7664417	9.7E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (7.6300), AND Sample: Episode 6232 / Sample# 54248 (10.7000), AND Sample: Episode 6232 / Sample# 54252 (5.5100), AND Sample: Episode 6232 / Sample# 54256 (6.6100), AND Sample: Episode 6290 / Sample# 55508 (9.9800), AND Sample: Episode 6290 / Sample# 55512 (9.9400), AND Sample: Episode 6290 / Sample# 55516 (18.3000), AND Sample: Episode 6290 / Sample# 55520 (14.0000)
BIOCHEMICAL OXYGEN DEMAND (BOD5)	C003	3.2E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (346.0000), AND Sample: Episode 6232 / Sample# 54248 (300.0000), AND Sample: Episode 6232 / Sample# 54252 (382.0000), AND Sample: Episode 6232 / Sample# 54256 (344.0000), AND Sample: Episode 6290 / Sample# 55508 (161.0000), AND Sample: Episode 6290 / Sample# 55512 (932.0000), AND Sample: Episode 6290 / Sample# 55516 (437.0000), AND Sample: Episode 6290 / Sample# 55520 (126.0000)
CHEMICAL OXYGEN DEMAND	C004	1.0E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (651.0000), AND Sample: Episode 6232 / Sample# 54248 (515.0000), AND Sample: Episode 6232 / Sample# 54252 (1440.0000), AND Sample: Episode 6232 / Sample# 54256 (582.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55508 (1090.0000), AND Sample: Episode 6290 / Sample# 55512 (2290.0000), AND Sample: Episode 6290 / Sample# 55516 (2190.0000), AND Sample: Episode 6290 / Sample# 55520 (699.0000)
CHLORIDE	16887006	2.3E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (1120.0000), AND Sample: Episode 6232 / Sample# 54248 (3110.0000), AND Sample: Episode 6232 / Sample# 54252 (1150.0000), AND Sample: Episode 6232 / Sample# 54256 (511.0000), AND Sample: Episode 6290 / Sample# 55508 (5760.0000), AND Sample: Episode 6290 / Sample# 55512 (2220.0000), AND Sample: Episode 6290 / Sample# 55516 (4700.0000), AND Sample: Episode 6290 / Sample# 55520 (6650.0000)
HEXANE EXTRACTABLE MATERIAL	C036	1.7E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54245 (107.0000), AND Sample: Episode 6232 / Sample# 54246 (205.0000), AND Sample: Episode 6232 / Sample# 54247 (175.0000), AND Sample: Episode 6232 / Sample# 54249 (66.0000), AND Sample: Episode 6232 / Sample# 54250 (213.0000), AND Sample: Episode 6232 / Sample# 54251 (1040.0000), AND Sample: Episode 6232 / Sample# 54253 (404.0000), AND Sample: Episode 6232 / Sample# 54254 (363.0000), AND Sample: Episode 6232 / Sample# 54255 (384.0000), AND Sample: Episode 6232 / Sample# 54257 (58.0000), AND Sample: Episode 6232 / Sample# 54258 (63.0000), AND Sample: Episode 6232 / Sample# 54259 (45.0000), AND Sample: Episode 6290 / Sample# 55509 (153.0000), AND Sample: Episode 6290 / Sample# 55510 (309.0000), AND Sample: Episode 6290 / Sample# 55511 (204.0000), AND Sample: Episode 6290 / Sample# 55513 (146.0000), AND Sample: Episode 6290 / Sample# 55514 (206.0000), AND Sample: Episode 6290 / Sample# 55515 (140.0000), AND Sample: Episode 6290 / Sample# 55517 (306.0000), AND Sample: Episode 6290 / Sample# 55518 (285.0000), AND Sample: Episode 6290 / Sample# 55519 (291.0000), AND Sample: Episode 6290 / Sample# 55521 (40.0000), AND Sample: Episode 6290 / Sample# 55522 (135.0000), AND Sample: Episode 6290 / Sample# 55523 (194.0000)
NITRATE/NITRITE	C005	2.0E-01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (0.0500), AND Sample: Episode 6232 / Sample# 54248 (0.0800), AND Sample: Episode 6232 / Sample# 54252 (0.1600), AND Sample: Episode 6232 / Sample# 54256 (0.0600), AND Sample: Episode 6290 / Sample# 55508 (0.5000), AND Sample: Episode 6290 / Sample# 55512 (0.5000), AND Sample: Episode 6290 / Sample# 55516 (0.5000), AND Sample: Episode 6290 / Sample# 55520 (0.5000)
SGT-HEM	C037	1.0E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54245 (86.0000), AND Sample: Episode 6232 / Sample# 54246 (179.0000), AND Sample: Episode 6232 / Sample# 54247 (143.0000), AND Sample: Episode 6232 / Sample# 54249 (49.0000), AND Sample: Episode 6232 / Sample# 54250 (158.0000), AND Sample: Episode 6232 / Sample# 54251 (856.0000), AND Sample: Episode 6232 / Sample# 54253 (311.0000), AND Sample: Episode 6232 / Sample# 54254 (285.0000), AND Sample: Episode 6232 / Sample# 54255 (293.0000), AND Sample: Episode 6232 / Sample# 54257 (44.0000), AND Sample: Episode 6232 / Sample# 54258 (50.0000), AND Sample: Episode 6232 / Sample# 54259 (23.0000), AND Sample: Episode 6290 / Sample# 55509 (93.0000), AND Sample: Episode 6290 / Sample# 55510 (73.0000), AND Sample: Episode 6290 / Sample# 55511 (65.0000), AND Sample: Episode 6290 / Sample# 55513 (68.0000), AND Sample: Episode 6290 / Sample# 55514 (90.0000), AND Sample: Episode 6290 / Sample# 55515 (63.0000), AND Sample: Episode 6290 / Sample# 55517 (143.0000), AND Sample: Episode 6290 / Sample# 55518 (89.0000), AND Sample: Episode 6290 / Sample# 55519 (143.0000), AND Sample: Episode 6290 / Sample# 55521 (18.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55522 (63.0000), AND Sample: Episode 6290 / Sample# 55523 (132.0000)
SULFATE	14808798	9.8E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (76.8000), AND Sample: Episode 6232 / Sample# 54248 (309.0000), AND Sample: Episode 6232 / Sample# 54252 (48.6000), AND Sample: Episode 6232 / Sample# 54256 (33.5000), AND Sample: Episode 6290 / Sample# 55508 (502.0000), AND Sample: Episode 6290 / Sample# 55512 (4.0000), AND Sample: Episode 6290 / Sample# 55516 (184.0000), AND Sample: Episode 6290 / Sample# 55520 (581.0000)
TOTAL DISSOLVED SOLIDS	C010	4.2E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (2220.0000), AND Sample: Episode 6232 / Sample# 54248 (5780.0000), AND Sample: Episode 6232 / Sample# 54252 (2050.0000), AND Sample: Episode 6232 / Sample# 54256 (1220.0000), AND Sample: Episode 6290 / Sample# 55508 (10200.0000), AND Sample: Episode 6290 / Sample# 55512 (3700.0000), AND Sample: Episode 6290 / Sample# 55516 (7520.0000), AND Sample: Episode 6290 / Sample# 55520 (10900.0000)
TOTAL KJELDAHL NITROGEN	C021	1.5E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (16.8000), AND Sample: Episode 6232 / Sample# 54248 (16.4000), AND Sample: Episode 6232 / Sample# 54252 (13.5000), AND Sample: Episode 6232 / Sample# 54256 (14.1000), AND Sample: Episode 6290 / Sample# 55508 (6.0200), AND Sample: Episode 6290 / Sample# 55512 (22.9000), AND Sample: Episode 6290 / Sample# 55516 (17.6000), AND Sample: Episode 6290 / Sample# 55520 (16.4000)
TOTAL ORGANIC CARBON	C012	9.2E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (124.0000), AND Sample: Episode 6232 / Sample# 54248 (101.0000), AND Sample: Episode 6232 / Sample# 54252 (81.3000), AND Sample: Episode 6232 / Sample# 54256 (124.0000), AND Sample: Episode 6290 / Sample# 55508 (31.9000), AND Sample: Episode 6290 / Sample# 55512 (508.0000), AND Sample: Episode 6290 / Sample# 55516 (61.0000), AND Sample: Episode 6290 / Sample# 55520 (42.0000)
TOTAL PHOSPHORUS	14265442	9.5E-01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (1.4100), AND Sample: Episode 6232 / Sample# 54248 (1.1800), AND Sample: Episode 6232 / Sample# 54252 (0.6200), AND Sample: Episode 6232 / Sample# 54256 (1.1900), AND Sample: Episode 6290 / Sample# 55508 (0.4200), AND Sample: Episode 6290 / Sample# 55512 (1.0000), AND Sample: Episode 6290 / Sample# 55516 (1.0000), AND Sample: Episode 6290 / Sample# 55520 (1.2400)
TOTAL SULFIDE	18496258	3.5E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (3.0000), AND Sample: Episode 6232 / Sample# 54248 (11.0000), AND Sample: Episode 6232 / Sample# 54252 (3.0000), AND Sample: Episode 6232 / Sample# 54256 (1.0000), AND Sample: Episode 6290 / Sample# 55508 (5.2000), AND Sample: Episode 6290 / Sample# 55512 (13.0000), AND Sample: Episode 6290 / Sample# 55516 (1.0000), AND Sample: Episode 6290 / Sample# 55520 (3.0000)
TOTAL SUSPENDED SOLIDS	C009	1.1E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (22.0000), AND Sample: Episode 6232 / Sample# 54248 (37.0000), AND Sample: Episode 6232 / Sample# 54252 (89.0000), AND Sample: Episode 6232 / Sample# 54256 (18.0000), AND Sample: Episode 6290 / Sample# 55508 (396.0000), AND Sample: Episode 6290 / Sample# 55512 (283.0000), AND Sample: Episode 6290 / Sample# 55516 (786.0000), AND Sample: Episode 6290 / Sample# 55520 (220.0000)
VOLATILE RESIDUE	C030	1.1E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (571.0000), AND Sample: Episode 6232 / Sample# 54248 (1230.0000), AND Sample: Episode 6232 / Sample# 54252 (616.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54256 (315.0000), AND Sample: Episode 6290 / Sample# 55508 (2110.0000), AND Sample: Episode 6290 / Sample# 55512 (1250.0000), AND Sample: Episode 6290 / Sample# 55516 (2310.0000), AND Sample: Episode 6290 / Sample# 55520 (2330.0000)

Others

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
HYDRAZINE	302012	1.3E-01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54244 (0.0050), AND Sample: Episode 6232 / Sample# 54248 (0.0050), AND Sample: Episode 6232 / Sample# 54252 (0.0080), AND Sample: Episode 6232 / Sample# 54256 (0.0050), AND Sample: Episode 6290 / Sample# 55508 (0.0220), AND Sample: Episode 6290 / Sample# 55512 (18.0000), AND Sample: Episode 6290 / Sample# 55516 (18.0000), AND Sample: Episode 6290 / Sample# 55520 (13.0000)

Discharge: Surface Vessel Bilgewater/OWS Discharge
Vessel Group: Vessels with Gas Turbines and Dry Bilge
Profile Description: Effluent
MPCD Option Group: Gravity Coalescence

Profile Constituents

Metals

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
ALUMINUM	7429905	8.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (45.8000), AND Sample: Episode 6232 / Sample# 54264 (83.1000), AND Sample: Episode 6232 / Sample# 54268 (219.0000), AND Sample: Episode 6232 / Sample# 54272 (37.0000), AND Sample: Episode 6290 / Sample# 55524 (46.6000), AND Sample: Episode 6290 / Sample# 55528 (186.0000), AND Sample: Episode 6290 / Sample# 55532 (126.0000), AND Sample: Episode 6290 / Sample# 55536 (53.3000), AND Sample: Episode 6290 / Sample# 55563 (81.5000)
ALUMINUM, DISSOLVED	7429905*	4.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (37.0000), AND Sample: Episode 6232 / Sample# 54264 (37.0000), AND Sample: Episode 6232 / Sample# 54268 (37.0000), AND Sample: Episode 6232 / Sample# 54272 (37.0000), AND Sample: Episode 6290 / Sample# 55524 (26.7000), AND Sample: Episode 6290 / Sample# 55528 (99.0000), AND Sample: Episode 6290 / Sample# 55532 (23.0000), AND Sample: Episode 6290 / Sample# 55536 (73.0000), AND Sample: Episode 6290 / Sample# 55563 (30.4000)
ANTIMONY	7440360	5.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (4.3000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (3.7000), AND Sample: Episode 6290 / Sample# 55532 (7.5000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.1000)
ANTIMONY, DISSOLVED	7440360*	1.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (2.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
ARSENIC	7440382	2.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (2.5000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (1.0000), AND Sample: Episode 6290 / Sample# 55528 (1.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (1.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
ARSENIC, DISSOLVED	7440382*	3.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (1.0000), AND Sample: Episode 6290 / Sample# 55528 (1.3000), AND Sample: Episode 6290 / Sample# 55532 (1.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
BARIUM	7440393	1.5E+02	µg/L		Log		Log Mean Normal of

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
					Mean Normal		Sample: Episode 6232 / Sample# 54260 (145.0000), AND Sample: Episode 6232 / Sample# 54264 (275.0000), AND Sample: Episode 6232 / Sample# 54268 (216.0000), AND Sample: Episode 6232 / Sample# 54272 (199.0000), AND Sample: Episode 6290 / Sample# 55524 (113.0000), AND Sample: Episode 6290 / Sample# 55528 (237.0000), AND Sample: Episode 6290 / Sample# 55532 (97.5000), AND Sample: Episode 6290 / Sample# 55536 (102.0000), AND Sample: Episode 6290 / Sample# 55563 (102.0000)
BARIUM, DISSOLVED	7440393*	1.5E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (144.0000), AND Sample: Episode 6232 / Sample# 54264 (267.0000), AND Sample: Episode 6232 / Sample# 54268 (207.0000), AND Sample: Episode 6232 / Sample# 54272 (203.0000), AND Sample: Episode 6290 / Sample# 55524 (111.0000), AND Sample: Episode 6290 / Sample# 55528 (220.0000), AND Sample: Episode 6290 / Sample# 55532 (77.6000), AND Sample: Episode 6290 / Sample# 55536 (112.0000), AND Sample: Episode 6290 / Sample# 55563 (120.0000)
BERYLLIUM	7440417	1.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (1.0000), AND Sample: Episode 6290 / Sample# 55528 (5.9000), AND Sample: Episode 6290 / Sample# 55532 (1.3000), AND Sample: Episode 6290 / Sample# 55536 (1.0000), AND Sample: Episode 6290 / Sample# 55563 (1.0000)
BERYLLIUM, DISSOLVED	7440417*	1.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (1.0000), AND Sample: Episode 6290 / Sample# 55528 (5.8000), AND Sample: Episode 6290 / Sample# 55532 (1.0000), AND Sample: Episode 6290 / Sample# 55536 (1.0000), AND Sample: Episode 6290 / Sample# 55563 (1.0000)
BORON	7440428	2.4E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (2700.0000), AND Sample: Episode 6232 / Sample# 54264 (1520.0000), AND Sample: Episode 6232 / Sample# 54268 (890.0000), AND Sample: Episode 6232 / Sample# 54272 (1780.0000), AND Sample: Episode 6290 / Sample# 55524 (4150.0000), AND Sample: Episode 6290 / Sample# 55528 (1800.0000), AND Sample: Episode 6290 / Sample# 55532 (4590.0000), AND Sample: Episode 6290 / Sample# 55536 (3560.0000), AND Sample: Episode 6290 / Sample# 55563 (3680.0000)
BORON, DISSOLVED	7440428*	2.5E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (2700.0000), AND Sample: Episode 6232 / Sample# 54264 (1450.0000), AND Sample: Episode 6232 / Sample# 54268 (928.0000), AND Sample: Episode 6232 / Sample# 54272 (1840.0000), AND Sample: Episode 6290 / Sample# 55524 (4310.0000), AND Sample: Episode 6290 / Sample# 55528 (1720.0000), AND Sample: Episode 6290 / Sample# 55532 (4670.0000), AND Sample: Episode 6290 / Sample# 55536 (4150.0000), AND Sample: Episode 6290 / Sample# 55563 (4260.0000)
CADMIUM	7440439	2.9E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (3.2000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (2.3000), AND Sample: Episode 6290 / Sample# 55528 (6.6000), AND Sample: Episode 6290 / Sample# 55532 (11.4000), AND Sample: Episode 6290 / Sample# 55536 (5.2000), AND Sample: Episode 6290 / Sample# 55563 (5.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
CADMIUM, DISSOLVED	7440439*	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (1.0000), AND Sample: Episode 6290 / Sample# 55528 (1.0000), AND Sample: Episode 6290 / Sample# 55532 (1.0000), AND Sample: Episode 6290 / Sample# 55536 (1.0000), AND Sample: Episode 6290 / Sample# 55563 (1.0000)
CALCIUM	7440702	5.6E+04	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (25100.0000), AND Sample: Episode 6232 / Sample# 54264 (68200.0000), AND Sample: Episode 6232 / Sample# 54268 (29600.0000), AND Sample: Episode 6232 / Sample# 54272 (17300.0000), AND Sample: Episode 6290 / Sample# 55524 (102000.0000), AND Sample: Episode 6290 / Sample# 55528 (56200.0000), AND Sample: Episode 6290 / Sample# 55532 (84400.0000), AND Sample: Episode 6290 / Sample# 55536 (116000.0000), AND Sample: Episode 6290 / Sample# 55563 (117000.0000)
CALCIUM, DISSOLVED	7440702*	5.8E+04	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (23600.0000), AND Sample: Episode 6232 / Sample# 54264 (67700.0000), AND Sample: Episode 6232 / Sample# 54268 (30300.0000), AND Sample: Episode 6232 / Sample# 54272 (16700.0000), AND Sample: Episode 6290 / Sample# 55524 (108000.0000), AND Sample: Episode 6290 / Sample# 55528 (54500.0000), AND Sample: Episode 6290 / Sample# 55532 (87000.0000), AND Sample: Episode 6290 / Sample# 55536 (132000.0000), AND Sample: Episode 6290 / Sample# 55563 (135000.0000)
CHROMIUM	7440473	3.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (4.0000), AND Sample: Episode 6232 / Sample# 54264 (5.5000), AND Sample: Episode 6232 / Sample# 54268 (7.4000), AND Sample: Episode 6232 / Sample# 54272 (2.8000), AND Sample: Episode 6290 / Sample# 55524 (1.0000), AND Sample: Episode 6290 / Sample# 55528 (19.6000), AND Sample: Episode 6290 / Sample# 55532 (17.5000), AND Sample: Episode 6290 / Sample# 55536 (1.0000), AND Sample: Episode 6290 / Sample# 55563 (1.0000)
CHROMIUM, DISSOLVED	7440473*	1.4E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (1.5000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.8000), AND Sample: Episode 6290 / Sample# 55524 (1.0000), AND Sample: Episode 6290 / Sample# 55528 (8.4000), AND Sample: Episode 6290 / Sample# 55532 (1.0000), AND Sample: Episode 6290 / Sample# 55536 (1.0000), AND Sample: Episode 6290 / Sample# 55563 (1.0000)
COBALT	7440484	1.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.2000), AND Sample: Episode 6232 / Sample# 54268 (1.6000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (3.4000), AND Sample: Episode 6290 / Sample# 55532 (4.5000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
COBALT, DISSOLVED	7440484*	1.5E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (1.4000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.1000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (2.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
COPPER	7440508	1.3E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (884.0000), AND Sample: Episode 6232 / Sample# 54264 (667.0000), AND Sample: Episode 6232 / Sample# 54268 (741.0000), AND Sample: Episode 6232 / Sample# 54272 (415.0000), AND Sample: Episode 6290 / Sample# 55524 (1440.0000), AND Sample: Episode 6290 / Sample# 55528 (3440.0000), AND Sample: Episode 6290 / Sample# 55532 (4850.0000), AND Sample: Episode 6290 / Sample# 55536 (1670.0000), AND Sample: Episode 6290 / Sample# 55563 (1660.0000)
COPPER, DISSOLVED	7440508*	2.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (11.0000), AND Sample: Episode 6232 / Sample# 54264 (11.0000), AND Sample: Episode 6232 / Sample# 54268 (11.0000), AND Sample: Episode 6232 / Sample# 54272 (40.5000), AND Sample: Episode 6290 / Sample# 55524 (10.7000), AND Sample: Episode 6290 / Sample# 55528 (57.9000), AND Sample: Episode 6290 / Sample# 55532 (118.0000), AND Sample: Episode 6290 / Sample# 55536 (16.6000), AND Sample: Episode 6290 / Sample# 55563 (16.0000)
IRON	7439896	1.0E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (575.0000), AND Sample: Episode 6232 / Sample# 54264 (787.0000), AND Sample: Episode 6232 / Sample# 54268 (1360.0000), AND Sample: Episode 6232 / Sample# 54272 (483.0000), AND Sample: Episode 6290 / Sample# 55524 (780.0000), AND Sample: Episode 6290 / Sample# 55528 (4780.0000), AND Sample: Episode 6290 / Sample# 55532 (2180.0000), AND Sample: Episode 6290 / Sample# 55536 (790.0000), AND Sample: Episode 6290 / Sample# 55563 (778.0000)
IRON, DISSOLVED	7439896*	1.1E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (67.8000), AND Sample: Episode 6232 / Sample# 54264 (41.1000), AND Sample: Episode 6232 / Sample# 54268 (612.0000), AND Sample: Episode 6232 / Sample# 54272 (286.0000), AND Sample: Episode 6290 / Sample# 55524 (23.0000), AND Sample: Episode 6290 / Sample# 55528 (2940.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (84.7000), AND Sample: Episode 6290 / Sample# 55563 (23.9000)
LEAD	7439921	1.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (6.9000), AND Sample: Episode 6232 / Sample# 54264 (12.3000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (4.3000), AND Sample: Episode 6290 / Sample# 55524 (21.4000), AND Sample: Episode 6290 / Sample# 55528 (50.7000), AND Sample: Episode 6290 / Sample# 55532 (71.2000), AND Sample: Episode 6290 / Sample# 55536 (25.3000), AND Sample: Episode 6290 / Sample# 55563 (24.4000)
LEAD, DISSOLVED	7439921*	2.1E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (3.3000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
MAGNESIUM	7439954	1.5E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (63100.0000), AND Sample: Episode 6232 / Sample# 54264 (199000.0000), AND Sample: Episode 6232 / Sample# 54268 (71200.0000), AND Sample: Episode 6232 / Sample# 54272 (36100.0000), AND Sample: Episode 6290 / Sample# 55524 (293000.0000), AND Sample: Episode 6290 / Sample# 55528 (120000.0000), AND Sample: Episode 6290 / Sample# 55532 (244000.0000), AND Sample: Episode 6290 / Sample# 55536 (339000.0000), AND Sample: Episode 6290 / Sample# 55563 (337000.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
MAGNESIUM, DISSOLVED	7439954*	1.5E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (61700.0000), AND Sample: Episode 6232 / Sample# 54264 (201000.0000), AND Sample: Episode 6232 / Sample# 54268 (75700.0000), AND Sample: Episode 6232 / Sample# 54272 (36100.0000), AND Sample: Episode 6290 / Sample# 55524 (305000.0000), AND Sample: Episode 6290 / Sample# 55528 (117000.0000), AND Sample: Episode 6290 / Sample# 55532 (249000.0000), AND Sample: Episode 6290 / Sample# 55536 (384000.0000), AND Sample: Episode 6290 / Sample# 55563 (387000.0000)
MANGANESE	7439965	1.8E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (107.0000), AND Sample: Episode 6232 / Sample# 54264 (105.0000), AND Sample: Episode 6232 / Sample# 54268 (105.0000), AND Sample: Episode 6232 / Sample# 54272 (94.9000), AND Sample: Episode 6290 / Sample# 55524 (162.0000), AND Sample: Episode 6290 / Sample# 55528 (428.0000), AND Sample: Episode 6290 / Sample# 55532 (277.0000), AND Sample: Episode 6290 / Sample# 55536 (284.0000), AND Sample: Episode 6290 / Sample# 55563 (283.0000)
MANGANESE, DISSOLVED	7439965*	1.8E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (99.0000), AND Sample: Episode 6232 / Sample# 54264 (102.0000), AND Sample: Episode 6232 / Sample# 54268 (104.0000), AND Sample: Episode 6232 / Sample# 54272 (89.2000), AND Sample: Episode 6290 / Sample# 55524 (164.0000), AND Sample: Episode 6290 / Sample# 55528 (406.0000), AND Sample: Episode 6290 / Sample# 55532 (270.0000), AND Sample: Episode 6290 / Sample# 55536 (315.0000), AND Sample: Episode 6290 / Sample# 55563 (326.0000)
MERCURY	7439976	2.0E-01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (0.2000), AND Sample: Episode 6232 / Sample# 54264 (0.2100), AND Sample: Episode 6232 / Sample# 54268 (0.2000), AND Sample: Episode 6232 / Sample# 54272 (0.2000), AND Sample: Episode 6290 / Sample# 55524 (0.2000), AND Sample: Episode 6290 / Sample# 55528 (0.2000), AND Sample: Episode 6290 / Sample# 55532 (0.2000), AND Sample: Episode 6290 / Sample# 55536 (0.2000), AND Sample: Episode 6290 / Sample# 55563 (0.2000)
MERCURY, DISSOLVED	7439976*	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.2000), AND Sample: Episode 6232 / Sample# 54264 (0.2000), AND Sample: Episode 6232 / Sample# 54268 (0.2000), AND Sample: Episode 6232 / Sample# 54272 (0.2000), AND Sample: Episode 6290 / Sample# 55524 (0.2000), AND Sample: Episode 6290 / Sample# 55528 (0.2000), AND Sample: Episode 6290 / Sample# 55532 (0.2000), AND Sample: Episode 6290 / Sample# 55536 (0.2000), AND Sample: Episode 6290 / Sample# 55563 (0.2000)
MOLYBDENUM	7439987	3.4E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (3.0000), AND Sample: Episode 6232 / Sample# 54264 (3.4000), AND Sample: Episode 6232 / Sample# 54268 (3.0000), AND Sample: Episode 6232 / Sample# 54272 (3.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (7.0000), AND Sample: Episode 6290 / Sample# 55532 (6.0000), AND Sample: Episode 6290 / Sample# 55536 (3.4000), AND Sample: Episode 6290 / Sample# 55563 (2.6000)
MOLYBDENUM, DISSOLVED	7439987*	2.7E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (3.0000), AND Sample: Episode 6232 / Sample# 54264 (3.0000), AND Sample: Episode 6232 / Sample# 54268 (3.0000), AND Sample: Episode 6232 / Sample# 54272 (3.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (2.0000), AND Sample: Episode 6290 / Sample# 55532 (6.7000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
MONOBUTYLIN	78763549	1.0E-03	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55528 (0.0010), AND Sample: Episode 6290 / Sample# 55561 (0.0010)
NICKEL	7440020	4.9E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (282.0000), AND Sample: Episode 6232 / Sample# 54264 (264.0000), AND Sample: Episode 6232 / Sample# 54268 (265.0000), AND Sample: Episode 6232 / Sample# 54272 (155.0000), AND Sample: Episode 6290 / Sample# 55524 (600.0000), AND Sample: Episode 6290 / Sample# 55528 (1480.0000), AND Sample: Episode 6290 / Sample# 55532 (1420.0000), AND Sample: Episode 6290 / Sample# 55536 (666.0000), AND Sample: Episode 6290 / Sample# 55563 (651.0000)
NICKEL, DISSOLVED	7440020*	8.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (28.0000), AND Sample: Episode 6232 / Sample# 54264 (57.3000), AND Sample: Episode 6232 / Sample# 54268 (68.9000), AND Sample: Episode 6232 / Sample# 54272 (88.0000), AND Sample: Episode 6290 / Sample# 55524 (74.3000), AND Sample: Episode 6290 / Sample# 55528 (791.0000), AND Sample: Episode 6290 / Sample# 55532 (81.8000), AND Sample: Episode 6290 / Sample# 55536 (89.5000), AND Sample: Episode 6290 / Sample# 55563 (60.7000)
SELENIUM	7782492	7.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (25.8000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.2000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (30.3000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
SELENIUM, DISSOLVED	7782492*	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (22.2000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
SILVER	7440224	6.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (5.0000), AND Sample: Episode 6232 / Sample# 54264 (5.0000), AND Sample: Episode 6232 / Sample# 54268 (5.0000), AND Sample: Episode 6232 / Sample# 54272 (5.0000), AND Sample: Episode 6290 / Sample# 55524 (7.0000), AND Sample: Episode 6290 / Sample# 55528 (7.0000), AND Sample: Episode 6290 / Sample# 55532 (10.8000), AND Sample: Episode 6290 / Sample# 55536 (7.0000), AND Sample: Episode 6290 / Sample# 55563 (7.0000)
SILVER, DISSOLVED	7440224*	6.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (5.0000), AND Sample: Episode 6232 / Sample# 54264 (5.0000), AND Sample: Episode 6232 / Sample# 54268 (7.0000), AND Sample: Episode 6232 / Sample# 54272 (5.0000), AND Sample: Episode 6290 / Sample# 55524 (7.0000), AND Sample: Episode 6290 / Sample# 55528 (7.0000), AND Sample: Episode 6290 / Sample# 55532 (7.0000), AND Sample: Episode 6290 / Sample# 55536 (7.0000), AND Sample: Episode 6290 / Sample# 55563 (7.0000)
SODIUM	7440235	1.3E+06	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (561000.0000), AND Sample: Episode 6232 / Sample# 54264 (1750000.0000), AND Sample: Episode 6232 / Sample# 54268 (600000.0000), AND Sample: Episode 6232 / Sample# 54272 (337000.0000), AND Sample: Episode 6290 / Sample# 55524 (2510000.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55528 (1220000.0000), AND Sample: Episode 6290 / Sample# 55532 (2180000.0000), AND Sample: Episode 6290 / Sample# 55536 (3020000.0000), AND Sample: Episode 6290 / Sample# 55563 (2920000.0000)
SODIUM, DISSOLVED	7440235*	1.4E+06	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (554000.0000), AND Sample: Episode 6232 / Sample# 54264 (1760000.0000), AND Sample: Episode 6232 / Sample# 54268 (631000.0000), AND Sample: Episode 6232 / Sample# 54272 (340000.0000), AND Sample: Episode 6290 / Sample# 55524 (2920000.0000), AND Sample: Episode 6290 / Sample# 55528 (1190000.0000), AND Sample: Episode 6290 / Sample# 55532 (2490000.0000), AND Sample: Episode 6290 / Sample# 55536 (3850000.0000), AND Sample: Episode 6290 / Sample# 55563 (3930000.0000)
THALLIUM	7440280	6.1E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (11.1000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
THALLIUM, DISSOLVED	7440280*	6.9E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (20.6000), AND Sample: Episode 6232 / Sample# 54268 (11.6000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (1.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (11.9000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (13.0000)
TIN	7440315	5.5E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (5.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (5.0000), AND Sample: Episode 6290 / Sample# 55524 (4.0000), AND Sample: Episode 6290 / Sample# 55528 (6.7000), AND Sample: Episode 6290 / Sample# 55532 (4.0000), AND Sample: Episode 6290 / Sample# 55536 (4.0000), AND Sample: Episode 6290 / Sample# 55563 (4.0000)
TIN, DISSOLVED	7440315*	5.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (5.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (11.7000), AND Sample: Episode 6232 / Sample# 54272 (5.0000), AND Sample: Episode 6290 / Sample# 55524 (4.0000), AND Sample: Episode 6290 / Sample# 55528 (4.0000), AND Sample: Episode 6290 / Sample# 55532 (4.0000), AND Sample: Episode 6290 / Sample# 55536 (4.0000), AND Sample: Episode 6290 / Sample# 55563 (4.0000)
TITANIUM	7440326	3.1E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (3.0000), AND Sample: Episode 6232 / Sample# 54264 (3.0000), AND Sample: Episode 6232 / Sample# 54268 (3.4000), AND Sample: Episode 6232 / Sample# 54272 (3.0000), AND Sample: Episode 6290 / Sample# 55524 (3.0000), AND Sample: Episode 6290 / Sample# 55528 (3.0000), AND Sample: Episode 6290 / Sample# 55532 (3.4000), AND Sample: Episode 6290 / Sample# 55536 (3.0000), AND Sample: Episode 6290 / Sample# 55563 (3.0000)
TITANIUM, DISSOLVED	7440326*	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (3.0000), AND Sample: Episode 6232 / Sample# 54264 (3.0000), AND Sample: Episode 6232 / Sample# 54268 (3.0000), AND Sample: Episode 6232 / Sample# 54272 (3.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55524 (3.0000), AND Sample: Episode 6290 / Sample# 55528 (3.0000), AND Sample: Episode 6290 / Sample# 55532 (3.0000), AND Sample: Episode 6290 / Sample# 55536 (3.0000), AND Sample: Episode 6290 / Sample# 55563 (3.0000)
VANADIUM	7440622	1.2E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (11.0000), AND Sample: Episode 6232 / Sample# 54264 (11.0000), AND Sample: Episode 6232 / Sample# 54268 (11.0000), AND Sample: Episode 6232 / Sample# 54272 (11.0000), AND Sample: Episode 6290 / Sample# 55524 (12.0000), AND Sample: Episode 6290 / Sample# 55528 (12.0000), AND Sample: Episode 6290 / Sample# 55532 (12.0000), AND Sample: Episode 6290 / Sample# 55536 (12.0000), AND Sample: Episode 6290 / Sample# 55563 (12.0000)
VANADIUM, DISSOLVED	7440622*	1.2E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (11.0000), AND Sample: Episode 6232 / Sample# 54264 (11.0000), AND Sample: Episode 6232 / Sample# 54268 (11.0000), AND Sample: Episode 6232 / Sample# 54272 (11.0000), AND Sample: Episode 6290 / Sample# 55524 (12.0000), AND Sample: Episode 6290 / Sample# 55528 (12.0000), AND Sample: Episode 6290 / Sample# 55532 (12.0000), AND Sample: Episode 6290 / Sample# 55536 (12.0000), AND Sample: Episode 6290 / Sample# 55563 (12.0000)
YTTRIUM	7440655	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (3.0000), AND Sample: Episode 6232 / Sample# 54264 (3.0000), AND Sample: Episode 6232 / Sample# 54268 (3.0000), AND Sample: Episode 6232 / Sample# 54272 (3.0000), AND Sample: Episode 6290 / Sample# 55524 (3.0000), AND Sample: Episode 6290 / Sample# 55528 (3.0000), AND Sample: Episode 6290 / Sample# 55532 (3.0000), AND Sample: Episode 6290 / Sample# 55536 (3.0000), AND Sample: Episode 6290 / Sample# 55563 (3.0000)
YTTRIUM, DISSOLVED	7440655*	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (3.0000), AND Sample: Episode 6232 / Sample# 54264 (3.0000), AND Sample: Episode 6232 / Sample# 54268 (3.0000), AND Sample: Episode 6232 / Sample# 54272 (3.0000), AND Sample: Episode 6290 / Sample# 55524 (3.0000), AND Sample: Episode 6290 / Sample# 55528 (3.0000), AND Sample: Episode 6290 / Sample# 55532 (3.0000), AND Sample: Episode 6290 / Sample# 55536 (3.0000), AND Sample: Episode 6290 / Sample# 55563 (3.0000)
ZINC	7440666	1.1E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (1010.0000), AND Sample: Episode 6232 / Sample# 54264 (1280.0000), AND Sample: Episode 6232 / Sample# 54268 (972.0000), AND Sample: Episode 6232 / Sample# 54272 (689.0000), AND Sample: Episode 6290 / Sample# 55524 (906.0000), AND Sample: Episode 6290 / Sample# 55528 (1990.0000), AND Sample: Episode 6290 / Sample# 55532 (2350.0000), AND Sample: Episode 6290 / Sample# 55536 (873.0000), AND Sample: Episode 6290 / Sample# 55563 (871.0000)
ZINC, DISSOLVED	7440666*	2.7E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (14.0000), AND Sample: Episode 6232 / Sample# 54264 (19.3000), AND Sample: Episode 6232 / Sample# 54268 (53.3000), AND Sample: Episode 6232 / Sample# 54272 (115.0000), AND Sample: Episode 6290 / Sample# 55524 (12.0000), AND Sample: Episode 6290 / Sample# 55528 (49.0000), AND Sample: Episode 6290 / Sample# 55532 (48.4000), AND Sample: Episode 6290 / Sample# 55536 (12.0000), AND Sample: Episode 6290 / Sample# 55563 (12.0000)

Organics

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
1,1,1,2-TETRACHLOROETHANE	630206	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1,1,1-TRICHLOROETHANE	71556	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1,1,2,2-TETRACHLOROETHANE	79345	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1,1,2-TRICHLOROETHANE	79005	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1,1-DICHLOROETHANE	75343	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1,1-DICHLOROETHENE	75354	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1,2,3-TRICHLOROBENZENE	87616	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
1,2,3-TRICHLOROPROPANE	96184	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1,2,3-TRIMETHOXYBENZENE	634366	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1,2,4,5-TETRACHLOROBENZENE	95943	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1,2,4-TRICHLOROBENZENE	120821	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1,2-DIBROMO-3-CHLOROPROPANE	96128	1.2E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.2000), AND Sample: Episode 6232 / Sample# 54264 (0.2000), AND Sample: Episode 6232 / Sample# 54268 (0.2000), AND Sample: Episode 6232 / Sample# 54272 (0.2000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (2.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
1,2-DIBROMOETHANE	106934	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1,2-DICHLOROBENZENE	95501	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
1,2-DICHLOROETHANE	107062	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1,2-DICHLOROPROPANE	78875	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1,2-DIPHENYLHYDRAZINE	122667	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
1,2:3,4-DIEPOXYBUTANE	1464535	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
1,3,5-TRITHIANE	291214	1.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
1,3-BUTADIENE, 2-CHLORO	126998	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1,3-DICHLORO-2-PROPANOL	96231	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
1,3-DICHLOROBENZENE	541731	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1,3-DICHLOROPROPANE	142289	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1,4-DICHLOROBENZENE	106467	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1,4-DINITROBENZENE	100254	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
1,4-DIOXANE	123911	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1,4-NAPHTHOQUINONE	130154	2.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (99.0000), AND Sample: Episode 6232 / Sample# 54264 (99.0000), AND Sample: Episode 6232 / Sample# 54268 (99.0000), AND Sample: Episode 6232 / Sample# 54272 (99.0000), AND Sample: Episode 6290 / Sample# 55524 (99.0000), AND Sample: Episode 6290 / Sample# 55528 (990.0000), AND Sample: Episode 6290 / Sample# 55532 (99.0000), AND Sample: Episode 6290 / Sample# 55536 (99.0000), AND Sample: Episode 6290 / Sample# 55563 (99.0000)
1,5-NAPHTHALENEDIAMINE	2243621	2.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (99.0000), AND Sample: Episode 6232 / Sample# 54264 (99.0000), AND Sample: Episode 6232 / Sample# 54268 (99.0000), AND Sample: Episode 6232 / Sample# 54272 (99.0000), AND Sample: Episode 6290 / Sample# 55524 (99.0000), AND Sample: Episode 6290 / Sample# 55528 (990.0000), AND Sample: Episode 6290 / Sample# 55532 (99.0000), AND Sample: Episode 6290 / Sample# 55536 (99.0000), AND Sample: Episode 6290 / Sample# 55563 (99.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
1-BROMO-2-CHLOROBENZENE	694804	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1-BROMO-3-CHLOROBENZENE	108372	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1-CHLORO-3-NITROBENZENE	121733	1.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
1-METHYLFLUORENE	1730376	1.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (25.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1-METHYLPHENANTHRENE	832699	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (12.1000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1-NAPHTHYLAMINE	134327	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
1-PHENYLNAPHTHALENE	605027	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
2,3,4,6-TETRACHLOROPHENOL	58902	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
2,3,6-TRICHLOROPHENOL	933755	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
2,3-BENZOFLUORENE	243174	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
2,3-DICHLOROANILINE	608275	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
2,3-DICHLORONITROBENZENE	3209221	1.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
2,4,5-T	93765	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
2,4,5-TP	93721	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
2,4,5-TRICHLOROPHENOL	95954	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
2,4,5-TRIMETHYL-ANILINE	137177	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
2,4,6-TRICHLOROPHENOL	88062	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
2,4-D	94757	4.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (100.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (100.0000), AND Sample: Episode 6290 / Sample# 55536 (100.0000), AND Sample: Episode 6290 / Sample# 55563 (100.0000)
2,4-DB	94826	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
2,4-DIAMINO-TOLUENE	95807	2.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (99.0000), AND Sample: Episode 6232 / Sample# 54264 (99.0000), AND Sample: Episode 6232 / Sample# 54268 (99.0000), AND Sample: Episode 6232 / Sample# 54272 (99.0000), AND Sample: Episode 6290 / Sample# 55524 (99.0000), AND Sample: Episode 6290 / Sample# 55528 (990.0000), AND Sample: Episode 6290 / Sample# 55532 (99.0000), AND Sample: Episode 6290 / Sample# 55536 (99.0000), AND Sample: Episode 6290 / Sample# 55563 (99.0000)
2,4-DICHLOROPHENOL	120832	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
2,4-DIMETHYLPHENOL	105679	5.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (172.0000), AND Sample: Episode 6232 / Sample# 54264 (179.6000), AND Sample: Episode 6232 / Sample# 54268 (420.1000), AND Sample: Episode 6232 / Sample# 54272 (156.5000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
2,4-DINITROPHENOL	51285	1.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
2,4-DINITROTOLUENE	121142	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
2,6-DI-TERT-BUTYL-P-BENZOQUINONE	719222	1.9E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (99.0000), AND Sample: Episode 6232 / Sample# 54264 (99.0000), AND Sample: Episode 6232 / Sample# 54268 (99.0000), AND Sample: Episode 6232 / Sample# 54272 (99.0000), AND Sample: Episode 6290 / Sample# 55524 (198.0000), AND Sample: Episode 6290 / Sample# 55528 (990.0000), AND Sample: Episode 6290 / Sample# 55532 (290.0000), AND Sample: Episode 6290 / Sample# 55536 (242.0000), AND Sample: Episode 6290 / Sample# 55563 (236.0000)
2,6-DICHLORO-4-NITROANILINE	99309	2.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (99.0000), AND Sample: Episode 6232 / Sample# 54264 (99.0000), AND Sample: Episode 6232 / Sample# 54268 (99.0000), AND Sample: Episode 6232 / Sample# 54272 (99.0000), AND Sample: Episode 6290 / Sample# 55524 (99.0000), AND Sample: Episode 6290 / Sample# 55528 (990.0000), AND Sample: Episode 6290 / Sample# 55532 (99.0000), AND Sample: Episode 6290 / Sample# 55536 (99.0000), AND Sample: Episode 6290 / Sample# 55563 (99.0000)
2,6-DICHLOROPHENOL	87650	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
2,6-DINITROTOLUENE	606202	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
2-(METHYLTHIO)BENZOTHIAZOLE	615225	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
2-BUTANONE	78933	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
2-CHLOROETHYLVINYL ETHER	110758	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
2-CHLORONAPHTHALENE	91587	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
2-CHLOROPHENOL	95578	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
2-HEXANONE	591786	6.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (547.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
2-ISOPROPYLNAPHTHALENE	2027170	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
2-METHYLBENZOTHIOAZOLE	120752	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
2-METHYLNAPHTHALENE	91576	7.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (147.0000), AND Sample: Episode 6232 / Sample# 54264 (87.0000), AND Sample: Episode 6232 / Sample# 54268 (213.0000), AND Sample: Episode 6232 / Sample# 54272 (134.0000), AND Sample: Episode 6290 / Sample# 55524 (25.4000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (74.3000), AND Sample: Episode 6290 / Sample# 55536 (31.7000), AND Sample: Episode 6290 / Sample# 55563 (28.4000)
2-NITROANILINE	88744	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
2-NITROPHENOL	88755	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
2-PHENYLNAPHTHALENE	612942	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
2-PICOLINE	109068	1.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
2-PROPANONE	67641	8.6E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (18280.0000), AND Sample: Episode 6232 / Sample# 54264 (26170.0000), AND Sample: Episode 6232 / Sample# 54268 (14240.0000), AND Sample: Episode 6232 / Sample# 54272 (23570.0000), AND Sample: Episode 6290 / Sample# 55524 (233.9000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (52.5400), AND Sample: Episode 6290 / Sample# 55563 (50.0500)
2-PROPEN-1-OL	107186	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
2-PROPENAL	107028	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
2-PROPENENITRILE, 2-METHYL-	126987	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
3,3-DICHLOROBENZIDINE	91941	1.1E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
3,3-DIMETHOXYBENZIDINE	119904	1.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
3,5-DIBROMO-4-HYDROXY-BENZONITRILE	1689845	1.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
3,6-DIMETHYLPHENANTHRENE	1576676	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (13.6000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
3-CHLOROPROPENE	107051	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
3-METHYLCHOLANTHRENE	56495	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
3-NITROANILINE	99092	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
4,4-DDD	72548	1.2E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.2000), AND Sample: Episode 6232 / Sample# 54264 (0.2000), AND Sample: Episode 6232 / Sample# 54268 (0.2000), AND Sample: Episode 6232 / Sample# 54272 (0.2000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (2.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
4,4-DDE	72559	6.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.1000), AND Sample: Episode 6232 / Sample# 54264 (0.1000), AND Sample: Episode 6232 / Sample# 54268 (0.1000), AND Sample: Episode 6232 / Sample# 54272 (0.1000), AND Sample: Episode 6290 / Sample# 55524 (1.0000), AND Sample: Episode 6290 / Sample# 55528 (1.0000), AND Sample: Episode 6290 / Sample# 55532 (1.0000), AND Sample: Episode 6290 / Sample# 55536 (1.0000), AND Sample: Episode 6290 / Sample# 55563 (1.0000)
4,4-DDT	50293	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
4,4-METHYLENEBIS(2-CHLOROANILINE)	101144	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
4,5-METHYLENE PHENANTHRENE	203645	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
4-AMINOBIPHENYL	92671	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
4-BROMOPHENYL PHENYL ETHER	101553	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
4-CHLORO-2-NITROANILINE	89634	3.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (77.1000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
4-CHLORO-3-METHYLPHENOL	59507	2.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000)
4-CHLOROPHENYLPHENYL ETHER	7005723	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
4-METHYL-2-PENTANONE	108101	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
4-NITRO-BIPHENYL	92933	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
4-NITROPHENOL	100027	1.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
5-CHLORO-O-TOLUIDINE	95794	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
5-NITRO-O-TOLUIDINE	99558	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
7,12-DIMETHYLBENZ(A)ANTHRACENE	57976	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
ACENAPHTHENE	83329	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (14.6800), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
ACENAPHTHYLENE	208968	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
ACEPHATE	30560191	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ACETOPHENONE	98862	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
ACIFLUORFEN	50594666	2.3E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (5.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
ACRYLONITRILE	107131	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
ALACHLOR	15972608	1.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.2000), AND Sample: Episode 6232 / Sample# 54268 (0.2000), AND Sample: Episode 6232 / Sample# 54272 (0.2000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (2.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
ALDRIN	309002	1.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.2000), AND Sample: Episode 6232 / Sample# 54268 (0.2000), AND Sample: Episode 6232 / Sample# 54272 (0.2000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (2.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
ALLETHRIN	584792	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ALPHA-BHC	319846	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ALPHA-CHLORDANE	5103719	6.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.1000), AND Sample: Episode 6232 / Sample# 54264 (0.1000), AND Sample: Episode 6232 / Sample# 54268 (0.1000), AND Sample: Episode 6232 / Sample# 54272 (0.1000), AND Sample: Episode 6290 / Sample# 55524 (1.0000), AND Sample: Episode 6290 / Sample# 55528 (1.0000), AND Sample: Episode 6290 / Sample# 55532 (1.0000), AND Sample: Episode 6290 / Sample# 55536 (1.0000), AND Sample: Episode 6290 / Sample# 55563 (1.0000)
ALPHA-TERPINEOL	98555	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
ANILINE	62533	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
ANTHRACENE	120127	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
ARAMITE	140578	1.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
ATRAZINE	1912249	6.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (100.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (100.0000), AND Sample: Episode 6290 / Sample# 55536 (100.0000), AND Sample: Episode 6290 / Sample# 55563 (100.0000)
AZINPHOS ETHYL	2642719	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
AZINPHOS METHYL	86500	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (1.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (1.0000), AND Sample: Episode 6290 / Sample# 55536 (1.0000), AND Sample: Episode 6290 / Sample# 55563 (1.0000)
BENFLURALIN	1861401	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
BENZANTHRONE	82053	1.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
BENZENE	71432	2.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (39.1500), AND Sample: Episode 6232 / Sample# 54264 (46.9700), AND Sample: Episode 6232 / Sample# 54268 (69.4000), AND Sample: Episode 6232 / Sample# 54272 (40.7200), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
BENZENETHIOL	108985	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
BENZIDINE	92875	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000)
BENZO(A)ANTHRACENE	56553	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
BENZO(A)PYRENE	50328	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
BENZO(B)FLUORANTHENE	205992	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
BENZO(GHI)PERYLENE	191242	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
BENZO(K)FLUORANTHENE	207089	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
BENZOIC ACID	65850	3.2E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (827.0000), AND Sample: Episode 6232 / Sample# 54264 (1400.0000), AND Sample: Episode 6232 / Sample# 54268 (1470.0000), AND Sample: Episode 6232 / Sample# 54272 (1080.0000), AND Sample: Episode 6290 / Sample# 55524 (69.5000), AND Sample: Episode 6290 / Sample# 55528 (600.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (67.9000), AND Sample: Episode 6290 / Sample# 55563 (122.0000)
BENZYL ALCOHOL	100516	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
BETA-BHC	319857	6.6E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.1000), AND Sample: Episode 6232 / Sample# 54268 (0.1000), AND Sample: Episode 6232 / Sample# 54272 (0.1000), AND Sample: Episode 6290 / Sample# 55524 (1.0000), AND Sample: Episode 6290 / Sample# 55528 (1.0000), AND Sample: Episode 6290 / Sample# 55532 (1.0000), AND Sample: Episode 6290 / Sample# 55536 (1.0000), AND Sample: Episode 6290 / Sample# 55563 (1.0000)
BETA-NAPHTHYLAMINE	91598	1.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
BIPHENYL	92524	2.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (31.2100), AND Sample: Episode 6232 / Sample# 54264 (24.4400), AND Sample: Episode 6232 / Sample# 54268 (74.6300), AND Sample: Episode 6232 / Sample# 54272 (19.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (15.5500), AND Sample: Episode 6290 / Sample# 55536 (10.3000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
BIS(2-CHLOROETHOXY)METHANE	111911	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
BIS(2-CHLOROETHYL) ETHER	111444	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
BIS(2-CHLOROISOPROPYL) ETHER	108601	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
BIS(2-ETHYLHEXYL) PHTHALATE	117817	1.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (22.1600), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
BROMACIL	314409	6.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
BROMODICHLOROMETHANE	75274	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
BROMOMETHANE	74839	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
BROMOXYNIL OCTANOATE	1689992	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.5000), AND Sample: Episode 6232 / Sample# 54264 (0.5000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54268 (0.5000), AND Sample: Episode 6232 / Sample# 54272 (0.5000), AND Sample: Episode 6290 / Sample# 55524 (5.0000), AND Sample: Episode 6290 / Sample# 55528 (5.0000), AND Sample: Episode 6290 / Sample# 55532 (5.0000), AND Sample: Episode 6290 / Sample# 55536 (5.0000), AND Sample: Episode 6290 / Sample# 55563 (5.0000)
BUTACHLOR	23184669	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.5000), AND Sample: Episode 6232 / Sample# 54264 (0.5000), AND Sample: Episode 6232 / Sample# 54268 (0.5000), AND Sample: Episode 6232 / Sample# 54272 (0.5000), AND Sample: Episode 6290 / Sample# 55524 (5.0000), AND Sample: Episode 6290 / Sample# 55528 (5.0000), AND Sample: Episode 6290 / Sample# 55532 (5.0000), AND Sample: Episode 6290 / Sample# 55536 (5.0000), AND Sample: Episode 6290 / Sample# 55563 (5.0000)
BUTYL BENZYL PHTHALATE	85687	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
CAPTAFOL	2425061	1.2E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
CAPTAN	133062	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
CARBAZOLE	86748	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
CARBON DISULFIDE	75150	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
CARBOPHENOTHION	786196	6.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
CHLORFENVINPHOS	470906	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
CHLOROACETONITRILE	107142	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
CHLOROBENZENE	108907	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
CHLOROBENZILATE	510156	3.7E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (13.6000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
CHLOROETHANE	75003	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
CHLOROFORM	67663	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
CHLOROMETHANE	74873	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
CHLORONEB	2675776	6.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
CHLOROPROPYLATE	5836102	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
CHLOROTHALONIL	1897456	1.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54268 (0.2000), AND Sample: Episode 6232 / Sample# 54272 (0.2000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (2.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
CHLORPYRIFOS	2921882	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
CHRYSENE	218019	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
CIS-1,3-DICHLOROPROPENE	10061015	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
CIS-PERMETHRIN	61949766	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
COUMAPHOS	56724	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (5.0000), AND Sample: Episode 6232 / Sample# 54264 (5.0000), AND Sample: Episode 6232 / Sample# 54268 (5.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54272 (5.0000), AND Sample: Episode 6290 / Sample# 55524 (5.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (5.0000), AND Sample: Episode 6290 / Sample# 55536 (5.0000), AND Sample: Episode 6290 / Sample# 55563 (5.0000)
CROTONALDEHYDE	4170303	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
CROTOXYPHOS	7700176	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (5.0000), AND Sample: Episode 6232 / Sample# 54264 (5.0000), AND Sample: Episode 6232 / Sample# 54268 (5.0000), AND Sample: Episode 6232 / Sample# 54272 (5.0000), AND Sample: Episode 6290 / Sample# 55524 (5.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (5.0000), AND Sample: Episode 6290 / Sample# 55536 (5.0000), AND Sample: Episode 6290 / Sample# 55563 (5.0000)
CYFLUTHRIN	68359375	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DACTHAL	1861321	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DALAPON	75990	4.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (100.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (100.0000), AND Sample: Episode 6290 / Sample# 55536 (100.0000), AND Sample: Episode 6290 / Sample# 55563 (100.0000)
DEF	78488	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
DELTA-BHC	319868	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DEMETON A	8065483A	8.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (4.0000), AND Sample: Episode 6232 / Sample# 54264 (4.0000), AND Sample: Episode 6232 / Sample# 54268 (4.0000), AND Sample: Episode 6232 / Sample# 54272 (4.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55524 (4.0000), AND Sample: Episode 6290 / Sample# 55528 (40.0000), AND Sample: Episode 6290 / Sample# 55532 (4.0000), AND Sample: Episode 6290 / Sample# 55536 (4.0000), AND Sample: Episode 6290 / Sample# 55563 (4.0000)
DEMETON B	8065483B	8.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (4.0000), AND Sample: Episode 6232 / Sample# 54264 (4.0000), AND Sample: Episode 6232 / Sample# 54268 (4.0000), AND Sample: Episode 6232 / Sample# 54272 (4.0000), AND Sample: Episode 6290 / Sample# 55524 (4.0000), AND Sample: Episode 6290 / Sample# 55528 (40.0000), AND Sample: Episode 6290 / Sample# 55532 (4.0000), AND Sample: Episode 6290 / Sample# 55536 (4.0000), AND Sample: Episode 6290 / Sample# 55563 (4.0000)
DI-N-BUTYL PHTHALATE	84742	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
DI-N-OCTYL PHTHALATE	117840	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
DI-N-PROPYLNITROSAMINE	621647	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
DIALLATE A	2303164A	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DIALLATE B	2303164B	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DIAZINON	333415	5.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (5.0000), AND Sample: Episode 6232 / Sample# 54264 (5.0000), AND Sample: Episode 6232 / Sample# 54268 (5.0000), AND Sample: Episode 6232 / Sample# 54272 (5.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
DIBENZO(A,H)ANTHRACENE	53703	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
DIBENZOFURAN	132649	1.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (284.9000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
DIBENZOTHIOPHENE	132650	1.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (16.6500), AND Sample: Episode 6232 / Sample# 54264 (10.2000), AND Sample: Episode 6232 / Sample# 54268 (35.7200), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.3400), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
DIBROMOCHLOROMETHANE	124481	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
DIBROMOMETHANE	74953	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
DIBUTYLTIN	1002535	5.8E-03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55528 (0.0010), AND Sample: Episode 6290 / Sample# 55561 (0.0333)
DICAMBA	1918009	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DICHLOFENTHION	97176	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
DICHLONE	117806	Not used in Profile				Based on	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
						pesticide confirmation analysis (EPA and Navy, 2002).	
DICHLORPROP	120365	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DICHLORVOS	62737	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (5.0000), AND Sample: Episode 6232 / Sample# 54264 (5.0000), AND Sample: Episode 6232 / Sample# 54268 (5.0000), AND Sample: Episode 6232 / Sample# 54272 (5.0000), AND Sample: Episode 6290 / Sample# 55524 (5.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (5.0000), AND Sample: Episode 6290 / Sample# 55536 (5.0000), AND Sample: Episode 6290 / Sample# 55563 (5.0000)
DICOFOL	115322	6.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
DICROTOPHOS	141662	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DIELDRIN	60571	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DIETHYL ETHER	60297	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
DIETHYL PHTHALATE	84662	1.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (24.1200), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (145.8000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
DIMETHOATE	60515	3.2E+00	µg/L	Not Detected	Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (13.4000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
DIMETHYL PHTHALATE	131113	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (14.8600), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
DIMETHYL SULFONE	67710	1.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (17.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
DINOSEB	88857	2.3E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.5000), AND Sample: Episode 6232 / Sample# 54264 (0.5000), AND Sample: Episode 6232 / Sample# 54268 (0.5000), AND Sample: Episode 6232 / Sample# 54272 (0.5000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (5.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
DIOXATHION	78342	8.7E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (5.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (5.0000), AND Sample: Episode 6290 / Sample# 55536 (5.0000), AND Sample: Episode 6290 / Sample# 55563 (5.0000)
DIPHENYL ETHER	101848	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
DIPHENYLAMINE	122394	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
DIPHENYLDISULFIDE	882337	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
DISULFOTON	298044	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
ENDOSULFAN I	959988	6.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.1000), AND Sample: Episode 6232 / Sample# 54264 (0.1000), AND Sample: Episode 6232 / Sample# 54268 (0.1000), AND Sample: Episode 6232 / Sample# 54272 (0.1000), AND Sample: Episode 6290 / Sample# 55524 (1.0000), AND Sample: Episode 6290 / Sample# 55528 (1.0000), AND Sample: Episode 6290 / Sample# 55532 (1.0000), AND Sample: Episode 6290 / Sample# 55536 (1.0000), AND Sample: Episode 6290 / Sample# 55563 (1.0000)
ENDOSULFAN II	33213659	6.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
ENDOSULFAN SULFATE	1031078	6.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.1000), AND Sample: Episode 6232 / Sample# 54264 (0.1000), AND Sample: Episode 6232 / Sample# 54268 (0.1000), AND Sample: Episode 6232 / Sample# 54272 (0.1000), AND Sample: Episode 6290 / Sample# 55524 (1.0000), AND Sample: Episode 6290 / Sample# 55528 (1.0000), AND Sample: Episode 6290 / Sample# 55532 (1.0000), AND Sample: Episode 6290 / Sample# 55536 (1.0000), AND Sample: Episode 6290 / Sample# 55563 (1.0000)
ENDRIN	72208	1.2E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.2000), AND Sample: Episode 6232 / Sample# 54264 (0.2000), AND Sample: Episode 6232 / Sample# 54268 (0.2000), AND Sample: Episode 6232 / Sample# 54272 (0.2000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (2.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
ENDRIN ALDEHYDE	7421934	6.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.1000), AND Sample: Episode 6232 / Sample# 54264 (0.1000), AND Sample: Episode 6232 / Sample# 54268 (0.1000), AND Sample: Episode 6232 / Sample# 54272 (0.1000), AND Sample: Episode 6290 / Sample# 55524 (1.0000), AND Sample: Episode 6290 / Sample# 55528 (1.0000), AND Sample: Episode 6290 / Sample# 55532 (1.0000), AND Sample: Episode 6290 / Sample# 55536 (1.0000), AND Sample: Episode 6290 / Sample# 55563 (1.0000)
ENDRIN KETONE	53494705	6.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.1000), AND Sample: Episode 6232 / Sample# 54264 (0.1000), AND Sample: Episode 6232 / Sample# 54268 (0.1000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54272 (0.1000), AND Sample: Episode 6290 / Sample# 55524 (1.0000), AND Sample: Episode 6290 / Sample# 55528 (1.0000), AND Sample: Episode 6290 / Sample# 55532 (1.0000), AND Sample: Episode 6290 / Sample# 55536 (1.0000), AND Sample: Episode 6290 / Sample# 55563 (1.0000)
EPN	2104645	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
ETHALFLURALIN	55283686	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ETHANE, PENTACHLORO-	76017	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
ETHION	563122	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
ETHOPROP	13194484	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
ETHYL CYANIDE	107120	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
ETHYL METHACRYLATE	97632	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
ETHYL METHANESULFONATE	62500	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
ETHYLBENZENE	100414	2.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (64.6400), AND Sample: Episode 6232 / Sample# 54264 (75.8500), AND Sample: Episode 6232 / Sample# 54268 (100.1000), AND Sample: Episode 6232 / Sample# 54272 (66.3000), AND Sample: Episode 6290 / Sample# 55524 (11.2200), AND Sample: Episode 6290 / Sample# 55528 (13.6500), AND Sample: Episode 6290 / Sample# 55532 (14.8000), AND Sample: Episode 6290 / Sample# 55536 (11.7500), AND Sample: Episode 6290 / Sample# 55563 (11.7400)
ETHYLENETHIOUREA	96457	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
ETRIDIAZOLE	2593159	1.2E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.2000), AND Sample: Episode 6232 / Sample# 54264 (0.2000), AND Sample: Episode 6232 / Sample# 54268 (0.2000), AND Sample: Episode 6232 / Sample# 54272 (0.2000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (2.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
FAMPHUR	52857	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (5.0000), AND Sample: Episode 6232 / Sample# 54264 (5.0000), AND Sample: Episode 6232 / Sample# 54268 (5.0000), AND Sample: Episode 6232 / Sample# 54272 (5.0000), AND Sample: Episode 6290 / Sample# 55524 (5.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (5.0000), AND Sample: Episode 6290 / Sample# 55536 (5.0000), AND Sample: Episode 6290 / Sample# 55563 (5.0000)
FENARIMOL	60168889	1.2E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.2000), AND Sample: Episode 6232 / Sample# 54264 (0.2000), AND Sample: Episode 6232 / Sample# 54268 (0.2000), AND Sample: Episode 6232 / Sample# 54272 (0.2000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (2.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
FENSULFOTHION	115902	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (5.0000), AND Sample: Episode 6232 / Sample# 54264 (5.0000), AND Sample: Episode 6232 / Sample# 54268 (5.0000), AND Sample: Episode 6232 / Sample# 54272 (5.0000), AND Sample: Episode 6290 / Sample# 55524 (5.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (5.0000), AND Sample: Episode 6290 / Sample# 55536 (5.0000), AND Sample: Episode 6290 / Sample# 55563 (5.0000)
FENTHION	55389	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
FENVALERATE	51630581	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
FLUORANTHENE	206440	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
FLUORENE	86737	1.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (12.6000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (27.5000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
GAMMA-BHC	58899	3.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.0500), AND Sample: Episode 6232 / Sample# 54268 (0.0500), AND Sample: Episode 6232 / Sample# 54272 (0.0500), AND Sample: Episode 6290 / Sample# 55524 (0.5000), AND Sample: Episode 6290 / Sample# 55528 (0.5000), AND Sample: Episode 6290 / Sample# 55532 (0.5000), AND Sample: Episode 6290 / Sample# 55536 (0.5000), AND Sample: Episode 6290 / Sample# 55563 (0.5000)
GAMMA-CHLORDANE	5103742	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
HEPTACHLOR	76448	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
HEPTACHLOR EPOXIDE	1024573	3.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.0500), AND Sample: Episode 6232 / Sample# 54264 (0.0500), AND Sample: Episode 6232 / Sample# 54268 (0.0500), AND Sample: Episode 6232 / Sample# 54272 (0.0500), AND Sample: Episode 6290 / Sample# 55524 (0.5000), AND Sample: Episode 6290 / Sample# 55528 (0.5000), AND Sample: Episode 6290 / Sample# 55532 (0.5000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55536 (0.5000), AND Sample: Episode 6290 / Sample# 55563 (0.5000)
HEXACHLOROBENZENE	118741	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
HEXACHLOROBUTADIENE	87683	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
HEXACHLOROCYCLOPENTADIENE	77474	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
HEXACHLOROETHANE	67721	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
HEXACHLOROPROPENE	1888717	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
HEXAMETHYLPHOSPHORAMIDE	680319	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
HEXANOIC ACID	142621	2.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (17.3000), AND Sample: Episode 6290 / Sample# 55528 (1860.0000), AND Sample: Episode 6290 / Sample# 55532 (33.1000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (13.2000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
INDENO(1,2,3-CD)PYRENE	193395	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
IODOMETHANE	74884	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
ISOBUTYL ALCOHOL	78831	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
ISODRIN	465736	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ISOPHORONE	78591	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
ISOPROPALIN	33820530	1.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.2000), AND Sample: Episode 6232 / Sample# 54268 (0.2000), AND Sample: Episode 6232 / Sample# 54272 (0.2000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (2.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
ISOSAFROLE	120581	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
KEPONE	143500	6.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
LEPTOPHOS	21609905	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
LONGIFOLENE	475207	1.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
M+P-XYLENE	179601231	8.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (244.0000), AND Sample: Episode 6232 / Sample# 54264 (236.0000), AND Sample: Episode 6232 / Sample# 54268 (282.0000), AND Sample: Episode 6232 / Sample# 54272 (265.0000), AND Sample: Episode 6290 / Sample# 55524 (48.2000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (62.3000), AND Sample: Episode 6290 / Sample# 55536 (51.2000), AND Sample: Episode 6290 / Sample# 55563 (51.6000)
MALACHITE GREEN	569642	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
MALATHION	121755	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
MCPA	94746	2.6E+03	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (5000.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (5000.0000), AND Sample: Episode 6290 / Sample# 55536 (5000.0000), AND Sample: Episode 6290 / Sample# 55563 (5000.0000)
MCPP	7085190	2.6E+03	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55524 (5000.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (5000.0000), AND Sample: Episode 6290 / Sample# 55536 (5000.0000), AND Sample: Episode 6290 / Sample# 55563 (5000.0000)
MERPHOS A	150505A	4.6E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
MERPHOS B	150505B	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
MESTRANOL	72333	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
METHAMIDOPHOS	10265926	1.7E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (5.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (5.0000), AND Sample: Episode 6290 / Sample# 55536 (5.0000), AND Sample: Episode 6290 / Sample# 55563 (5.0000)
METHAPYRILENE	91805	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
METHOXYCHLOR	72435	1.2E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.2000), AND Sample: Episode 6232 / Sample# 54264 (0.2000), AND Sample: Episode 6232 / Sample# 54268 (0.2000), AND Sample: Episode 6232 / Sample# 54272 (0.2000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (2.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
METHYL CHLORPYRIFOS	5598130	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
METHYL METHACRYLATE	80626	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
METHYL METHANESULFONATE	66273	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
METHYL PARATHION	298000	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
METHYL TRITHION	953173	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (5.0000), AND Sample: Episode 6232 / Sample# 54264 (5.0000), AND Sample: Episode 6232 / Sample# 54268 (5.0000), AND Sample: Episode 6232 / Sample# 54272 (5.0000), AND Sample: Episode 6290 / Sample# 55524 (5.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (5.0000), AND Sample: Episode 6290 / Sample# 55536 (5.0000), AND Sample: Episode 6290 / Sample# 55563 (5.0000)
METHYLENE CHLORIDE	75092	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
METRIBUZIN	21087649	6.6E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.1000), AND Sample: Episode 6232 / Sample# 54268 (0.1000), AND Sample: Episode 6232 / Sample# 54272 (0.1000), AND Sample: Episode 6290 / Sample# 55524 (1.0000), AND Sample: Episode 6290 / Sample# 55528 (1.0000), AND Sample: Episode 6290 / Sample# 55532 (1.0000), AND Sample: Episode 6290 / Sample# 55536 (1.0000), AND Sample: Episode 6290 / Sample# 55563 (1.0000)
MEVINPHOS	7786347	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (5.0000), AND Sample: Episode 6232 / Sample# 54264 (5.0000), AND Sample: Episode 6232 / Sample# 54268 (5.0000), AND Sample: Episode 6232 / Sample# 54272 (5.0000), AND Sample: Episode 6290 / Sample# 55524 (5.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (5.0000), AND Sample: Episode 6290 / Sample# 55536 (5.0000), AND Sample: Episode 6290 / Sample# 55563 (5.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
MIREX	2385855	3.2E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.2000), AND Sample: Episode 6232 / Sample# 54264 (0.2000), AND Sample: Episode 6232 / Sample# 54268 (0.2000), AND Sample: Episode 6232 / Sample# 54272 (0.2000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
MONOCROTOPHOS	6923224	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
N,N-DIMETHYLFORMAMIDE	68122	2.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (49.8000), AND Sample: Episode 6232 / Sample# 54268 (90.9000), AND Sample: Episode 6232 / Sample# 54272 (30.4000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (18.8000), AND Sample: Episode 6290 / Sample# 55536 (11.8000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
N-DECANE	124185	1.0E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (93.4900), AND Sample: Episode 6232 / Sample# 54268 (1994.0000), AND Sample: Episode 6232 / Sample# 54272 (200.0000), AND Sample: Episode 6290 / Sample# 55524 (145.3000), AND Sample: Episode 6290 / Sample# 55528 (341.8000), AND Sample: Episode 6290 / Sample# 55532 (68.8500), AND Sample: Episode 6290 / Sample# 55536 (28.3500), AND Sample: Episode 6290 / Sample# 55563 (27.6600)
N-DOCOSANE	629970	7.7E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (108.0000), AND Sample: Episode 6232 / Sample# 54264 (28.3200), AND Sample: Episode 6232 / Sample# 54268 (163.0000), AND Sample: Episode 6232 / Sample# 54272 (69.0000), AND Sample: Episode 6290 / Sample# 55524 (46.8900), AND Sample: Episode 6290 / Sample# 55528 (157.9000), AND Sample: Episode 6290 / Sample# 55532 (158.3900), AND Sample: Episode 6290 / Sample# 55536 (55.8600), AND Sample: Episode 6290 / Sample# 55563 (44.6500)
N-DODECANE	112403	3.4E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (973.7000), AND Sample: Episode 6232 / Sample# 54264 (733.0000), AND Sample: Episode 6232 / Sample# 54268 (2000.0000), AND Sample: Episode 6232 / Sample# 54272 (200.0000), AND Sample: Episode 6290 / Sample# 55524 (342.4000), AND Sample: Episode 6290 / Sample# 55528 (812.9000), AND Sample: Episode 6290 / Sample# 55532 (169.5000), AND Sample: Episode 6290 / Sample# 55536 (67.5000), AND Sample: Episode 6290 / Sample# 55563 (72.1600)
N-EICOSANE	112958	1.5E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (162.2000), AND Sample: Episode 6232 / Sample# 54264 (109.6000), AND Sample: Episode 6232 / Sample# 54268 (542.4000), AND Sample: Episode 6232 / Sample# 54272 (74.7300), AND Sample: Episode 6290 / Sample# 55524 (94.2900), AND Sample: Episode 6290 / Sample# 55528 (524.0000), AND Sample: Episode 6290 / Sample# 55532 (158.7000), AND Sample: Episode 6290 / Sample# 55536 (104.6000), AND Sample: Episode 6290 / Sample# 55563 (72.2700)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
N-HEXACOSANE	630013	1.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (11.7900), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (28.0900), AND Sample: Episode 6290 / Sample# 55536 (14.2200), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
N-HEXADECANE	544763	3.6E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (690.7000), AND Sample: Episode 6232 / Sample# 54264 (205.9000), AND Sample: Episode 6232 / Sample# 54268 (1501.0000), AND Sample: Episode 6232 / Sample# 54272 (180.1000), AND Sample: Episode 6290 / Sample# 55524 (304.3000), AND Sample: Episode 6290 / Sample# 55528 (1009.0000), AND Sample: Episode 6290 / Sample# 55532 (328.5000), AND Sample: Episode 6290 / Sample# 55536 (174.4000), AND Sample: Episode 6290 / Sample# 55563 (144.8000)
N-NITROSODI-N-BUTYLAMINE	924163	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
N-NITROSODIETHYLAMINE	55185	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
N-NITROSODIMETHYLAMINE	62759	1.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
N-NITROSODIPHENYLAMINE	86306	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
N-NITROSOMETHYLETHYLAMINE	10595956	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
N-NITROSOMETHYLPHENYLAMINE	614006	2.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (99.0000), AND Sample: Episode 6232 / Sample# 54264 (99.0000), AND Sample: Episode 6232 / Sample# 54268 (99.0000), AND Sample: Episode 6232 / Sample# 54272 (99.0000), AND Sample: Episode 6290 / Sample# 55524 (99.0000), AND Sample: Episode 6290 / Sample# 55528 (990.0000), AND Sample: Episode 6290 / Sample# 55532 (99.0000), AND Sample: Episode 6290 / Sample# 55536 (99.0000), AND Sample: Episode 6290 / Sample# 55563 (99.0000)
N-NITROSOMORPHOLINE	59892	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
N-NITROSOPIPERIDINE	100754	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
N-OCTACOSANE	630024	1.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (17.4400), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
N-OCTADECANE	593453	2.9E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (292.0000), AND Sample: Episode 6232 / Sample# 54264 (162.0000), AND Sample: Episode 6232 / Sample# 54268 (587.0000), AND Sample: Episode 6232 / Sample# 54272 (292.0000), AND Sample: Episode 6290 / Sample# 55524 (181.5200), AND Sample: Episode 6290 / Sample# 55528 (669.0000), AND Sample: Episode 6290 / Sample# 55532 (618.0000), AND Sample: Episode 6290 / Sample# 55536 (161.4400), AND Sample: Episode 6290 / Sample# 55563 (142.8100)
N-TETRACOSANE	646311	2.7E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (20.3800), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (68.1500), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (20.2900), AND Sample: Episode 6290 / Sample# 55528 (108.2000), AND Sample: Episode 6290 / Sample# 55532 (65.3600), AND Sample: Episode 6290 / Sample# 55536 (22.3000), AND Sample: Episode 6290 / Sample# 55563 (16.1400)
N-TETRADECANE	629594	3.2E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (185.0000), AND Sample: Episode 6232 / Sample# 54264 (181.0000), AND Sample: Episode 6232 / Sample# 54268 (757.0000), AND Sample: Episode 6232 / Sample# 54272 (343.0000), AND Sample: Episode 6290 / Sample# 55524 (233.5700), AND Sample: Episode 6290 / Sample# 55528 (769.2000), AND Sample: Episode 6290 / Sample# 55532 (708.8000), AND Sample: Episode 6290 / Sample# 55536 (181.1000), AND Sample: Episode 6290 / Sample# 55563 (166.0500)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
N-TRIACONTANE	638686	1.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (43.4500), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
NALED	300765	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (8.0000), AND Sample: Episode 6232 / Sample# 54264 (8.0000), AND Sample: Episode 6232 / Sample# 54268 (8.0000), AND Sample: Episode 6232 / Sample# 54272 (8.0000), AND Sample: Episode 6290 / Sample# 55524 (8.0000), AND Sample: Episode 6290 / Sample# 55528 (80.0000), AND Sample: Episode 6290 / Sample# 55532 (8.0000), AND Sample: Episode 6290 / Sample# 55536 (8.0000), AND Sample: Episode 6290 / Sample# 55563 (8.0000)
NAPHTHALENE	91203	6.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (62.8400), AND Sample: Episode 6232 / Sample# 54264 (118.2000), AND Sample: Episode 6232 / Sample# 54268 (187.3000), AND Sample: Episode 6232 / Sample# 54272 (31.2500), AND Sample: Episode 6290 / Sample# 55524 (64.2700), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (53.0800), AND Sample: Episode 6290 / Sample# 55536 (46.2500), AND Sample: Episode 6290 / Sample# 55563 (43.1700)
NITROBENZENE	98953	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
NITROFEN	1836755	1.2E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.2000), AND Sample: Episode 6232 / Sample# 54264 (0.2000), AND Sample: Episode 6232 / Sample# 54268 (0.2000), AND Sample: Episode 6232 / Sample# 54272 (0.2000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (2.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
NORFLURAZON	27314132	6.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
O-ANISIDINE	90040	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
O-CRESOL	95487	2.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (178.0000), AND Sample: Episode 6232 / Sample# 54264 (32.0000), AND Sample: Episode 6232 / Sample# 54268 (12.0000), AND Sample: Episode 6232 / Sample# 54272 (88.4000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
O-TOLUIDINE	95534	2.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (102.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (136.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
O-XYLENE	95476	7.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (179.0000), AND Sample: Episode 6232 / Sample# 54264 (174.0000), AND Sample: Episode 6232 / Sample# 54268 (208.0000), AND Sample: Episode 6232 / Sample# 54272 (196.0000), AND Sample: Episode 6290 / Sample# 55524 (42.2000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (52.4000), AND Sample: Episode 6290 / Sample# 55536 (44.7000), AND Sample: Episode 6290 / Sample# 55563 (45.7000)
P-CHLOROANILINE	106478	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
P-CRESOL	106445	5.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (124.0000), AND Sample: Episode 6232 / Sample# 54264 (34.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (61.5000), AND Sample: Episode 6290 / Sample# 55524 (59.0000), AND Sample: Episode 6290 / Sample# 55528 (163.0000), AND Sample: Episode 6290 / Sample# 55532 (55.1000), AND Sample: Episode 6290 / Sample# 55536 (73.0000), AND Sample: Episode 6290 / Sample# 55563 (70.6000)
P-CYMENE	99876	3.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (50.7800), AND Sample: Episode 6232 / Sample# 54264 (1418.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (39.8000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (14.4000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
P-DIMETHYLAMINOAZOBENZENE	60117	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
P-NITROANILINE	100016	1.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
PARATHION (ETHYL)	56382	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
PCB 1016	12674112	6.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
PCB 1221	11104282	6.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
PCB 1232	11141165	6.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
PCB 1242	53469219	6.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
PCB 1248	12672296	6.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
PCB 1254	11097691	6.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
PCB 1260	11096825	6.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54264 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
PENDAMETHALIN	40487421	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.5000), AND Sample: Episode 6232 / Sample# 54264 (0.5000), AND Sample: Episode 6232 / Sample# 54268 (0.5000), AND Sample: Episode 6232 / Sample# 54272 (0.5000), AND Sample: Episode 6290 / Sample# 55524 (5.0000), AND Sample: Episode 6290 / Sample# 55528 (5.0000), AND Sample: Episode 6290 / Sample# 55532 (5.0000), AND Sample: Episode 6290 / Sample# 55536 (5.0000), AND Sample: Episode 6290 / Sample# 55563 (5.0000)
PENTACHLOROBENZENE	608935	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
PENTACHLORONITROBENZENE	82688	3.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.0500), AND Sample: Episode 6232 / Sample# 54268 (0.0500), AND Sample: Episode 6232 / Sample# 54272 (0.0500), AND Sample: Episode 6290 / Sample# 55524 (0.5000), AND Sample: Episode 6290 / Sample# 55528 (0.5000), AND Sample: Episode 6290 / Sample# 55532 (0.5000), AND Sample: Episode 6290 / Sample# 55536 (0.5000), AND Sample: Episode 6290 / Sample# 55563 (0.5000)
PENTACHLOROPHENOL	87865	1.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
PENTAMETHYLBENZENE	700129	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
PERTHANE	72560	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PERYLENE	198550	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
PHENACETIN	62442	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
PHENANTHRENE	85018	1.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (23.1900), AND Sample: Episode 6232 / Sample# 54264 (12.4000), AND Sample: Episode 6232 / Sample# 54268 (49.2400), AND Sample: Episode 6232 / Sample# 54272 (12.3400), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.9900), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
PHENOL	108952	4.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (80.8800), AND Sample: Episode 6232 / Sample# 54264 (79.0700), AND Sample: Episode 6232 / Sample# 54268 (56.2000), AND Sample: Episode 6232 / Sample# 54272 (64.2700), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (58.0900), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (31.1900)
PHENOL, 2-METHYL-4,6-DINITRO-	534521	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
PHENOTHIAZINE	92842	1.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
PHORATE	298022	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
PHOSMET	732116	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (5.0000), AND Sample: Episode 6232 / Sample# 54264 (5.0000), AND Sample: Episode 6232 / Sample# 54268 (5.0000), AND Sample: Episode 6232 / Sample# 54272 (5.0000), AND Sample: Episode 6290 / Sample# 55524 (5.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (5.0000), AND Sample: Episode 6290 / Sample# 55536 (5.0000), AND Sample: Episode 6290 / Sample# 55563 (5.0000)
PHOSPHAMIDON E	297994	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PHOSPHAMIDON Z	23783984	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (5.0000), AND Sample: Episode 6232 / Sample# 54264 (5.0000), AND Sample: Episode 6232 / Sample# 54268 (5.0000), AND Sample: Episode 6232 / Sample# 54272 (5.0000), AND Sample: Episode 6290 / Sample# 55524 (5.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (5.0000), AND Sample: Episode 6290 / Sample# 55536 (5.0000), AND Sample: Episode 6290 / Sample# 55563 (5.0000)
PICLORAM	1918021	2.3E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (0.5000), AND Sample: Episode 6232 / Sample# 54264 (0.5000), AND Sample: Episode 6232 / Sample# 54268 (0.5000), AND Sample: Episode 6232 / Sample# 54272 (0.5000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (5.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
PRONAMIDE	23950585	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
PROPACHLOR	1918167	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PROPANIL	709988	6.6E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
PROPAZINE	139402	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PYRENE	129000	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
PYRETHRIN I	121211	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PYRETHRIN II	121299	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PYRIDINE	110861	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
RESMETHRIN	10453868	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
RESORCINOL	108463	1.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (500.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
RONNEL	299843	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
SAFROLE	94597	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
SIMAZINE	122349	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
SQUALENE	7683649	2.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (99.0000), AND Sample: Episode 6232 / Sample# 54264 (99.0000), AND Sample: Episode 6232 / Sample# 54268 (99.0000), AND Sample: Episode 6232 / Sample# 54272 (99.0000), AND Sample: Episode 6290 / Sample# 55524 (99.0000), AND Sample: Episode 6290 / Sample# 55528 (990.0000), AND Sample: Episode 6290 / Sample# 55532 (99.0000), AND Sample: Episode 6290 / Sample# 55536 (99.0000), AND Sample: Episode 6290 / Sample# 55563 (99.0000)
STROBANE	8001501	3.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (5.0000), AND Sample: Episode 6232 / Sample# 54264 (5.0000), AND Sample: Episode 6232 / Sample# 54268 (5.0000), AND Sample: Episode 6232 / Sample# 54272 (5.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
STYRENE	100425	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
SULFOTEP	3689245	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
SULPROFOS	35400432	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
SUMITHRIN	26002802	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TEPP	107493	2.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55524 (20.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
TERBACIL	5902512	1.2E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
TERBUFOS	13071799	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
TERBUTHYLAZINE	5915413	3.3E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (5.0000), AND Sample: Episode 6232 / Sample# 54268 (5.0000), AND Sample: Episode 6232 / Sample# 54272 (5.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
TETRABUTYLTIN	1461252	1.0E-03	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55528 (0.0010), AND Sample: Episode 6290 / Sample# 55561 (0.0010)
TETRACHLOROETHYLENE	127184	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
TETRACHLOROMETHANE	56235	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
TETRACHLORVINPHOS	22248799	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
TETRAMETHRIN	7696120	Not used in Profile				Based on pesticide confirmation	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
						analysis (EPA and Navy, 2002).	
THIANAPHTHENE	95158	1.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (67.6000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
THIOACETAMIDE	62555	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
THIOXANTHE-9-ONE	492228	4.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (20.0000), AND Sample: Episode 6232 / Sample# 54264 (20.0000), AND Sample: Episode 6232 / Sample# 54268 (20.0000), AND Sample: Episode 6232 / Sample# 54272 (20.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (200.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
TOKUTHION	34643464	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
TOLUENE	108883	5.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (138.2000), AND Sample: Episode 6232 / Sample# 54264 (161.8000), AND Sample: Episode 6232 / Sample# 54268 (200.0000), AND Sample: Episode 6232 / Sample# 54272 (146.5000), AND Sample: Episode 6290 / Sample# 55524 (20.3600), AND Sample: Episode 6290 / Sample# 55528 (20.4400), AND Sample: Episode 6290 / Sample# 55532 (25.5200), AND Sample: Episode 6290 / Sample# 55536 (20.0300), AND Sample: Episode 6290 / Sample# 55563 (19.7900)
TOXAPHENE	8001352	3.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (5.0000), AND Sample: Episode 6232 / Sample# 54264 (5.0000), AND Sample: Episode 6232 / Sample# 54268 (5.0000), AND Sample: Episode 6232 / Sample# 54272 (5.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
TRANS-1,2-DICHLOROETHENE	156605	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
TRANS-1,3-DICHLOROPROPENE	10061026	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
TRANS-1,4-DICHLORO-2-BUTENE	110576	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
TRANS-PERMETHRIN	61949777	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TRIADIMEFON	43121433	6.6E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (1.0000), AND Sample: Episode 6232 / Sample# 54268 (1.0000), AND Sample: Episode 6232 / Sample# 54272 (1.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
TRIBROMOMETHANE	75252	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
TRIBUTYLTIN	688733	4.8E-02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55528 (0.0359), AND Sample: Episode 6290 / Sample# 55561 (0.0639)
TRICHLORFON	52686	1.7E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (5.0000), AND Sample: Episode 6232 / Sample# 54264 (5.0000), AND Sample: Episode 6232 / Sample# 54268 (5.0000), AND Sample: Episode 6232 / Sample# 54272 (5.0000), AND Sample: Episode 6290 / Sample# 55524 (20.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (20.0000), AND Sample: Episode 6290 / Sample# 55536 (20.0000), AND Sample: Episode 6290 / Sample# 55563 (20.0000)
TRICHLOROETHENE	79016	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
TRICHLOROFLUOROMETHANE	75694	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
TRICHLORONATE	327980	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (2.0000), AND Sample: Episode 6232 / Sample# 54268 (2.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (2.0000), AND Sample: Episode 6290 / Sample# 55528 (20.0000), AND Sample: Episode 6290 / Sample# 55532 (2.0000), AND Sample: Episode 6290 / Sample# 55536 (2.0000), AND Sample: Episode 6290 / Sample# 55563 (2.0000)
TRICRESYL PHOSPHATE	78308	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TRIFLURALIN	1582098	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TRIMETHYL PHOSPHATE	512561	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
TRIPHENYLENE	217594	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (100.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)
TRIPROPYLENEGLYCOL METHYL ETHER	20324338	2.0E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (99.0000), AND Sample: Episode 6232 / Sample# 54264 (99.0000), AND Sample: Episode 6232 / Sample# 54268 (99.0000), AND Sample: Episode 6232 / Sample# 54272 (99.0000), AND Sample: Episode 6290 / Sample# 55524 (99.0000), AND Sample: Episode 6290 / Sample# 55528 (990.0000), AND Sample: Episode 6290 / Sample# 55532 (99.0000), AND Sample: Episode 6290 / Sample# 55536 (99.0000), AND Sample: Episode 6290 / Sample# 55563 (99.0000)
VINYL ACETATE	108054	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (50.0000), AND Sample: Episode 6232 / Sample# 54264 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54268 (50.0000), AND Sample: Episode 6232 / Sample# 54272 (50.0000), AND Sample: Episode 6290 / Sample# 55524 (50.0000), AND Sample: Episode 6290 / Sample# 55528 (50.0000), AND Sample: Episode 6290 / Sample# 55532 (50.0000), AND Sample: Episode 6290 / Sample# 55536 (50.0000), AND Sample: Episode 6290 / Sample# 55563 (50.0000)
VINYL CHLORIDE	75014	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54260 (10.0000), AND Sample: Episode 6232 / Sample# 54264 (10.0000), AND Sample: Episode 6232 / Sample# 54268 (10.0000), AND Sample: Episode 6232 / Sample# 54272 (10.0000), AND Sample: Episode 6290 / Sample# 55524 (10.0000), AND Sample: Episode 6290 / Sample# 55528 (10.0000), AND Sample: Episode 6290 / Sample# 55532 (10.0000), AND Sample: Episode 6290 / Sample# 55536 (10.0000), AND Sample: Episode 6290 / Sample# 55563 (10.0000)

Nutrients/Classicals

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
ALKALINITY	T005	2.1E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (110.0000), AND Sample: Episode 6232 / Sample# 54264 (180.0000), AND Sample: Episode 6232 / Sample# 54268 (165.0000), AND Sample: Episode 6232 / Sample# 54272 (91.0000), AND Sample: Episode 6290 / Sample# 55524 (315.0000), AND Sample: Episode 6290 / Sample# 55528 (146.0000), AND Sample: Episode 6290 / Sample# 55532 (507.0000), AND Sample: Episode 6290 / Sample# 55536 (379.0000), AND Sample: Episode 6290 / Sample# 55563 (363.0000)
AMMONIA AS NITROGEN	7664417	6.3E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (6.8900), AND Sample: Episode 6232 / Sample# 54264 (11.0000), AND Sample: Episode 6232 / Sample# 54268 (5.8100), AND Sample: Episode 6232 / Sample# 54272 (7.2100), AND Sample: Episode 6290 / Sample# 55524 (8.9800), AND Sample: Episode 6290 / Sample# 55528 (13.1000), AND Sample: Episode 6290 / Sample# 55532 (15.9000), AND Sample: Episode 6290 / Sample# 55536 (13.2000), AND Sample: Episode 6290 / Sample# 55563 (0.2000)
BIOCHEMICAL OXYGEN DEMAND (BOD5)	C003	1.9E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (336.0000), AND Sample: Episode 6232 / Sample# 54264 (185.0000), AND Sample: Episode 6232 / Sample# 54268 (185.0000), AND Sample: Episode 6232 / Sample# 54272 (320.0000), AND Sample: Episode 6290 / Sample# 55524 (67.0000), AND Sample: Episode 6290 / Sample# 55528 (842.0000), AND Sample: Episode 6290 / Sample# 55532 (146.0000), AND Sample: Episode 6290 / Sample# 55536 (68.0000), AND Sample: Episode 6290 / Sample# 55563 (176.0000)
CHEMICAL OXYGEN DEMAND	C004	6.1E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (572.0000), AND Sample: Episode 6232 / Sample# 54264 (405.0000), AND Sample: Episode 6232 / Sample# 54268 (415.0000), AND Sample: Episode 6232 / Sample# 54272 (628.0000), AND Sample: Episode 6290 / Sample# 55524 (436.0000), AND Sample: Episode 6290 / Sample# 55528 (1960.0000), AND Sample: Episode 6290 / Sample# 55532 (718.0000), AND Sample: Episode 6290 / Sample# 55536 (588.0000), AND Sample: Episode 6290 / Sample# 55563 (540.0000)
CHLORIDE	16887006	2.7E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (963.0000), AND Sample: Episode 6232 / Sample# 54264 (3110.0000), AND Sample: Episode 6232 / Sample# 54268 (1150.0000), AND Sample: Episode 6232 / Sample# 54272 (677.0000), AND Sample: Episode 6290 / Sample# 55524 (5870.0000), AND Sample: Episode 6290 / Sample# 55528 (2280.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55532 (5100.0000), AND Sample: Episode 6290 / Sample# 55536 (7580.0000), AND Sample: Episode 6290 / Sample# 55563 (7400.0000)
HEXANE EXTRACTABLE MATERIAL	C036	4.6E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54261 (47.0000), AND Sample: Episode 6232 / Sample# 54262 (64.0000), AND Sample: Episode 6232 / Sample# 54263 (65.0000), AND Sample: Episode 6232 / Sample# 54265 (30.0000), AND Sample: Episode 6232 / Sample# 54266 (39.0000), AND Sample: Episode 6232 / Sample# 54267 (38.0000), AND Sample: Episode 6232 / Sample# 54269 (90.0000), AND Sample: Episode 6232 / Sample# 54270 (78.0000), AND Sample: Episode 6232 / Sample# 54271 (66.0000), AND Sample: Episode 6232 / Sample# 54273 (38.0000), AND Sample: Episode 6232 / Sample# 54274 (53.0000), AND Sample: Episode 6232 / Sample# 54275 (39.0000), AND Sample: Episode 6290 / Sample# 55525 (35.0000), AND Sample: Episode 6290 / Sample# 55526 (40.0000), AND Sample: Episode 6290 / Sample# 55527 (37.0000), AND Sample: Episode 6290 / Sample# 55529 (48.0000), AND Sample: Episode 6290 / Sample# 55530 (38.0000), AND Sample: Episode 6290 / Sample# 55531 (41.0000), AND Sample: Episode 6290 / Sample# 55533 (96.0000), AND Sample: Episode 6290 / Sample# 55534 (88.0000), AND Sample: Episode 6290 / Sample# 55535 (75.0000), AND Sample: Episode 6290 / Sample# 55537 (25.0000), AND Sample: Episode 6290 / Sample# 55538 (33.0000), AND Sample: Episode 6290 / Sample# 55539 (43.0000), AND Sample: Episode 6290 / Sample# 55558 (31.0000), AND Sample: Episode 6290 / Sample# 55559 (43.0000), AND Sample: Episode 6290 / Sample# 55560 (37.0000), AND Sample: Episode 6290 / Sample# 55562 (24.0000)
NITRATE/NITRITE	C005	1.8E-01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (0.0400), AND Sample: Episode 6232 / Sample# 54264 (0.1600), AND Sample: Episode 6232 / Sample# 54268 (0.0900), AND Sample: Episode 6232 / Sample# 54272 (0.0100), AND Sample: Episode 6290 / Sample# 55524 (0.5000), AND Sample: Episode 6290 / Sample# 55528 (0.5000), AND Sample: Episode 6290 / Sample# 55532 (0.5000), AND Sample: Episode 6290 / Sample# 55536 (0.5000), AND Sample: Episode 6290 / Sample# 55563 (0.5000)
SGT-HEM	C037	2.8E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54261 (33.0000), AND Sample: Episode 6232 / Sample# 54262 (55.0000), AND Sample: Episode 6232 / Sample# 54263 (46.0000), AND Sample: Episode 6232 / Sample# 54265 (20.0000), AND Sample: Episode 6232 / Sample# 54266 (33.0000), AND Sample: Episode 6232 / Sample# 54267 (30.0000), AND Sample: Episode 6232 / Sample# 54269 (59.0000), AND Sample: Episode 6232 / Sample# 54270 (50.0000), AND Sample: Episode 6232 / Sample# 54271 (36.0000), AND Sample: Episode 6232 / Sample# 54273 (22.0000), AND Sample: Episode 6232 / Sample# 54274 (29.0000), AND Sample: Episode 6232 / Sample# 54275 (20.0000), AND Sample: Episode 6290 / Sample# 55525 (22.0000), AND Sample: Episode 6290 / Sample# 55526 (26.0000), AND Sample: Episode 6290 / Sample# 55527 (22.0000), AND Sample: Episode 6290 / Sample# 55529 (29.0000), AND Sample: Episode 6290 / Sample# 55530 (25.0000), AND Sample: Episode 6290 / Sample# 55531 (24.0000), AND Sample: Episode 6290 / Sample# 55533 (46.0000), AND Sample: Episode 6290 / Sample# 55534 (52.0000), AND Sample: Episode 6290 / Sample# 55535 (45.0000), AND Sample: Episode 6290 / Sample# 55537 (13.0000), AND Sample: Episode 6290 / Sample# 55538 (18.0000), AND Sample: Episode 6290 / Sample# 55539 (25.0000), AND Sample: Episode 6290 / Sample# 55558 (19.0000), AND Sample: Episode 6290 / Sample# 55559 (26.0000), AND Sample: Episode 6290 / Sample# 55560 (26.0000), AND Sample: Episode 6290 / Sample# 55562 (6.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
SULFATE	14808798	1.2E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (83.2000), AND Sample: Episode 6232 / Sample# 54264 (302.0000), AND Sample: Episode 6232 / Sample# 54268 (48.3000), AND Sample: Episode 6232 / Sample# 54272 (35.9000), AND Sample: Episode 6290 / Sample# 55524 (502.0000), AND Sample: Episode 6290 / Sample# 55528 (4.0000), AND Sample: Episode 6290 / Sample# 55532 (210.0000), AND Sample: Episode 6290 / Sample# 55536 (585.0000), AND Sample: Episode 6290 / Sample# 55563 (570.0000)
TOTAL DISSOLVED SOLIDS	C010	4.4E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (1960.0000), AND Sample: Episode 6232 / Sample# 54264 (5760.0000), AND Sample: Episode 6232 / Sample# 54268 (2080.0000), AND Sample: Episode 6232 / Sample# 54272 (1180.0000), AND Sample: Episode 6290 / Sample# 55524 (9400.0000), AND Sample: Episode 6290 / Sample# 55528 (3700.0000), AND Sample: Episode 6290 / Sample# 55532 (7670.0000), AND Sample: Episode 6290 / Sample# 55536 (11000.0000), AND Sample: Episode 6290 / Sample# 55563 (8200.0000)
TOTAL KJELDAHL NITROGEN	C021	1.5E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (14.9000), AND Sample: Episode 6232 / Sample# 54264 (16.9000), AND Sample: Episode 6232 / Sample# 54268 (12.4000), AND Sample: Episode 6232 / Sample# 54272 (14.1000), AND Sample: Episode 6290 / Sample# 55524 (6.9900), AND Sample: Episode 6290 / Sample# 55528 (19.5000), AND Sample: Episode 6290 / Sample# 55532 (23.5000), AND Sample: Episode 6290 / Sample# 55536 (15.1000), AND Sample: Episode 6290 / Sample# 55563 (17.5000)
TOTAL ORGANIC CARBON	C012	8.4E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (140.0000), AND Sample: Episode 6232 / Sample# 54264 (91.5000), AND Sample: Episode 6232 / Sample# 54268 (82.6000), AND Sample: Episode 6232 / Sample# 54272 (122.0000), AND Sample: Episode 6290 / Sample# 55524 (29.6000), AND Sample: Episode 6290 / Sample# 55528 (508.0000), AND Sample: Episode 6290 / Sample# 55532 (63.0000), AND Sample: Episode 6290 / Sample# 55536 (41.0000), AND Sample: Episode 6290 / Sample# 55563 (43.0000)
TOTAL PHOSPHORUS	14265442	9.8E-01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (1.3200), AND Sample: Episode 6232 / Sample# 54264 (1.1900), AND Sample: Episode 6232 / Sample# 54268 (0.6500), AND Sample: Episode 6232 / Sample# 54272 (1.2600), AND Sample: Episode 6290 / Sample# 55524 (0.7200), AND Sample: Episode 6290 / Sample# 55528 (0.5800), AND Sample: Episode 6290 / Sample# 55532 (0.5800), AND Sample: Episode 6290 / Sample# 55536 (1.6500), AND Sample: Episode 6290 / Sample# 55563 (1.6300)
TOTAL SULFIDE	18496258	4.6E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (2.0000), AND Sample: Episode 6232 / Sample# 54264 (6.0000), AND Sample: Episode 6232 / Sample# 54268 (3.0000), AND Sample: Episode 6232 / Sample# 54272 (2.0000), AND Sample: Episode 6290 / Sample# 55524 (7.2000), AND Sample: Episode 6290 / Sample# 55528 (9.0000), AND Sample: Episode 6290 / Sample# 55532 (7.0000), AND Sample: Episode 6290 / Sample# 55536 (5.0000), AND Sample: Episode 6290 / Sample# 55563 (6.0000)
TOTAL SUSPENDED SOLIDS	C009	5.2E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (22.0000), AND Sample: Episode 6232 / Sample# 54264 (25.0000), AND Sample: Episode 6232 / Sample# 54268 (35.0000), AND Sample: Episode 6232 / Sample# 54272 (15.0000), AND Sample: Episode 6290 / Sample# 55524 (71.0000), AND Sample: Episode 6290 / Sample# 55528 (102.0000), AND Sample: Episode 6290 / Sample# 55532 (158.0000), AND Sample: Episode 6290 / Sample# 55536 (74.0000), AND Sample: Episode 6290 / Sample# 55563 (112.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
VOLATILE RESIDUE	C030	1.0E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (495.0000), AND Sample: Episode 6232 / Sample# 54264 (1250.0000), AND Sample: Episode 6232 / Sample# 54268 (456.0000), AND Sample: Episode 6232 / Sample# 54272 (253.0000), AND Sample: Episode 6290 / Sample# 55524 (2040.0000), AND Sample: Episode 6290 / Sample# 55528 (1160.0000), AND Sample: Episode 6290 / Sample# 55532 (1610.0000), AND Sample: Episode 6290 / Sample# 55536 (2240.0000), AND Sample: Episode 6290 / Sample# 55563 (2170.0000)

Others

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
HYDRAZINE	302012	2.4E-01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54260 (0.0050), AND Sample: Episode 6232 / Sample# 54264 (0.0090), AND Sample: Episode 6232 / Sample# 54268 (0.0050), AND Sample: Episode 6232 / Sample# 54272 (0.0050), AND Sample: Episode 6290 / Sample# 55524 (0.0080), AND Sample: Episode 6290 / Sample# 55528 (24.0000), AND Sample: Episode 6290 / Sample# 55532 (25.0000), AND Sample: Episode 6290 / Sample# 55536 (21.0000), AND Sample: Episode 6290 / Sample# 55563 (21.0000)

Discharge: Surface Vessel Bilgewater/OWS Discharge
Vessel Group: Vessels with Gas Turbines and Dry Bilge
Profile Description: Effluent
MPCD Option Group: Gravity coalescence + filter media

Profile Constituents

Metals

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
ALUMINUM	7429905	7.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (37.0000), AND Sample: Episode 6232 / Sample# 54280 (108.0000), AND Sample: Episode 6232 / Sample# 54284 (66.4000), AND Sample: Episode 6232 / Sample# 54288 (37.0000), AND Sample: Episode 6232 / Sample# 54350 (180.0000)
ALUMINUM, DISSOLVED	7429905*	3.7E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (37.0000), AND Sample: Episode 6232 / Sample# 54280 (37.0000), AND Sample: Episode 6232 / Sample# 54284 (37.0000), AND Sample: Episode 6232 / Sample# 54288 (37.0000), AND Sample: Episode 6232 / Sample# 54350 (37.0000)
ANTIMONY	7440360	6.0E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
ANTIMONY, DISSOLVED	7440360*	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (25.4000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
ARSENIC	7440382	2.7E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (3.5000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
ARSENIC, DISSOLVED	7440382*	2.7E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (3.5000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
BARIUM	7440393	2.0E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (105.0000), AND Sample: Episode 6232 / Sample# 54280 (263.0000), AND Sample: Episode 6232 / Sample# 54284 (190.0000), AND Sample: Episode 6232 / Sample# 54288 (151.0000), AND Sample: Episode 6232 / Sample# 54350 (403.0000)
BARIUM, DISSOLVED	7440393*	1.9E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (112.0000), AND Sample: Episode 6232 / Sample# 54280 (265.0000), AND Sample: Episode 6232 / Sample# 54284 (188.0000), AND Sample: Episode 6232 / Sample# 54288 (159.0000), AND Sample: Episode 6232 / Sample# 54350 (254.0000)
BERYLLIUM	7440417	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
BERYLLIUM, DISSOLVED	7440417*	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
BORON	7440428	1.5E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (3510.0000), AND Sample: Episode 6232 / Sample# 54280 (1380.0000), AND Sample: Episode 6232 / Sample# 54284 (567.0000), AND Sample: Episode 6232 / Sample# 54288 (1850.0000), AND Sample: Episode 6232 / Sample# 54350 (1560.0000)
BORON, DISSOLVED	7440428*	1.6E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (3720.0000), AND Sample: Episode 6232 / Sample# 54280 (1480.0000), AND Sample: Episode 6232 / Sample# 54284 (570.0000), AND Sample: Episode 6232 / Sample# 54288 (2030.0000), AND Sample: Episode 6232 / Sample# 54350 (1440.0000)
CADMIUM	7440439	1.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (2.6000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.1000)
CADMIUM, DISSOLVED	7440439*	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
CALCIUM	7440702	4.4E+04	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (33400.0000), AND Sample: Episode 6232 / Sample# 54280 (66700.0000), AND Sample: Episode 6232 / Sample# 54284 (54300.0000), AND Sample: Episode 6232 / Sample# 54288 (18200.0000), AND Sample: Episode 6232 / Sample# 54350 (74100.0000)
CALCIUM, DISSOLVED	7440702*	4.4E+04	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (33000.0000), AND Sample: Episode 6232 / Sample# 54280 (71800.0000), AND Sample: Episode 6232 / Sample# 54284 (54600.0000), AND Sample: Episode 6232 / Sample# 54288 (18600.0000), AND Sample: Episode 6232 / Sample# 54350 (67800.0000)
CHROMIUM	7440473	3.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (2.4000), AND Sample: Episode 6232 / Sample# 54280 (5.6000), AND Sample: Episode 6232 / Sample# 54284 (3.9000), AND Sample: Episode 6232 / Sample# 54288 (1.8000), AND Sample: Episode 6232 / Sample# 54350 (6.8000)
CHROMIUM, DISSOLVED	7440473*	1.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (1.6000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.6000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
COBALT	7440484	1.0E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.1000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.1000)
COBALT, DISSOLVED	7440484*	1.4E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (2.5000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.2000), AND Sample: Episode 6232 / Sample# 54288 (1.7000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
COPPER	7440508	3.6E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (287.0000), AND Sample: Episode 6232 / Sample# 54280 (667.0000), AND Sample: Episode 6232 / Sample# 54284 (217.0000), AND Sample: Episode 6232 / Sample# 54288 (202.0000), AND Sample: Episode 6232 / Sample# 54350 (726.0000)
COPPER, DISSOLVED	7440508*	1.3E+01	µg/L		Log Mean		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (11.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
					Normal		Sample: Episode 6232 / Sample# 54280 (11.0000), AND Sample: Episode 6232 / Sample# 54284 (11.0000), AND Sample: Episode 6232 / Sample# 54288 (24.2000), AND Sample: Episode 6232 / Sample# 54350 (11.0000)
IRON	7439896	2.3E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (162.0000), AND Sample: Episode 6232 / Sample# 54280 (803.0000), AND Sample: Episode 6232 / Sample# 54284 (247.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (912.0000)
IRON, DISSOLVED	7439896*	2.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (35.3000), AND Sample: Episode 6232 / Sample# 54284 (60.9000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
LEAD	7439921	7.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (3.3000), AND Sample: Episode 6232 / Sample# 54280 (13.4000), AND Sample: Episode 6232 / Sample# 54284 (16.1000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (14.6000)
LEAD, DISSOLVED	7439921*	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
MAGNESIUM	7439954	1.0E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (94000.0000), AND Sample: Episode 6232 / Sample# 54280 (193000.0000), AND Sample: Episode 6232 / Sample# 54284 (74100.0000), AND Sample: Episode 6232 / Sample# 54288 (41000.0000), AND Sample: Episode 6232 / Sample# 54350 (213000.0000)
MAGNESIUM, DISSOLVED	7439954*	1.1E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (95000.0000), AND Sample: Episode 6232 / Sample# 54280 (215000.0000), AND Sample: Episode 6232 / Sample# 54284 (78500.0000), AND Sample: Episode 6232 / Sample# 54288 (42500.0000), AND Sample: Episode 6232 / Sample# 54350 (195000.0000)
MANGANESE	7439965	9.7E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (85.5000), AND Sample: Episode 6232 / Sample# 54280 (105.0000), AND Sample: Episode 6232 / Sample# 54284 (101.0000), AND Sample: Episode 6232 / Sample# 54288 (86.8000), AND Sample: Episode 6232 / Sample# 54350 (108.0000)
MANGANESE, DISSOLVED	7439965*	9.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (86.9000), AND Sample: Episode 6232 / Sample# 54280 (108.0000), AND Sample: Episode 6232 / Sample# 54284 (105.0000), AND Sample: Episode 6232 / Sample# 54288 (88.1000), AND Sample: Episode 6232 / Sample# 54350 (90.7000)
MERCURY	7439976	2.1E-01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (0.2000), AND Sample: Episode 6232 / Sample# 54280 (0.2300), AND Sample: Episode 6232 / Sample# 54284 (0.2100), AND Sample: Episode 6232 / Sample# 54288 (0.2000), AND Sample: Episode 6232 / Sample# 54350 (0.2000)
MERCURY, DISSOLVED	7439976*	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.2000), AND Sample: Episode 6232 / Sample# 54280 (0.2000), AND Sample: Episode 6232 / Sample# 54284 (0.2000), AND Sample: Episode 6232 / Sample# 54288 (0.2000), AND Sample: Episode 6232 / Sample# 54350 (0.2000)
MOLYBDENUM	7439987	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (3.0000), AND Sample: Episode 6232 / Sample# 54280 (3.0000), AND Sample: Episode 6232 / Sample# 54284 (3.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54288 (3.0000), AND Sample: Episode 6232 / Sample# 54350 (3.0000)
MOLYBDENUM, DISSOLVED	7439987*	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (3.0000), AND Sample: Episode 6232 / Sample# 54280 (3.0000), AND Sample: Episode 6232 / Sample# 54284 (3.0000), AND Sample: Episode 6232 / Sample# 54288 (3.0000)
NICKEL	7440020	1.6E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (91.7000), AND Sample: Episode 6232 / Sample# 54280 (254.0000), AND Sample: Episode 6232 / Sample# 54284 (268.0000), AND Sample: Episode 6232 / Sample# 54288 (70.6000), AND Sample: Episode 6232 / Sample# 54350 (276.0000)
NICKEL, DISSOLVED	7440020*	6.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (28.0000), AND Sample: Episode 6232 / Sample# 54280 (78.7000), AND Sample: Episode 6232 / Sample# 54284 (213.0000), AND Sample: Episode 6232 / Sample# 54288 (29.1000), AND Sample: Episode 6232 / Sample# 54350 (59.4000)
SELENIUM	7782492	1.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (3.7000), AND Sample: Episode 6232 / Sample# 54280 (25.9000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
SELENIUM, DISSOLVED	7782492*	8.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (33.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
SILVER	7440224	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (5.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (5.0000)
SILVER, DISSOLVED	7440224*	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (5.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (5.0000)
SODIUM	7440235	9.1E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (831000.0000), AND Sample: Episode 6232 / Sample# 54280 (1680000.0000), AND Sample: Episode 6232 / Sample# 54284 (635000.0000), AND Sample: Episode 6232 / Sample# 54288 (366000.0000), AND Sample: Episode 6232 / Sample# 54350 (1930000.0000)
SODIUM, DISSOLVED	7440235*	9.4E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (852000.0000), AND Sample: Episode 6232 / Sample# 54280 (1870000.0000), AND Sample: Episode 6232 / Sample# 54284 (627000.0000), AND Sample: Episode 6232 / Sample# 54288 (387000.0000), AND Sample: Episode 6232 / Sample# 54350 (1910000.0000)
THALLIUM	7440280	6.4E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
THALLIUM, DISSOLVED	7440280*	4.6E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
TIN	7440315	8.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
TIN, DISSOLVED	7440315*	8.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
TITANIUM	7440326	4.1E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (3.0000), AND Sample: Episode 6232 / Sample# 54280 (3.0000), AND Sample: Episode 6232 / Sample# 54284 (3.0000), AND Sample: Episode 6232 / Sample# 54288 (3.0000), AND Sample: Episode 6232 / Sample# 54350 (15.1000)
TITANIUM, DISSOLVED	7440326*	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (3.0000), AND Sample: Episode 6232 / Sample# 54280 (3.0000), AND Sample: Episode 6232 / Sample# 54284 (3.0000), AND Sample: Episode 6232 / Sample# 54288 (3.0000), AND Sample: Episode 6232 / Sample# 54350 (3.0000)
VANADIUM	7440622	1.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (11.0000), AND Sample: Episode 6232 / Sample# 54280 (11.0000), AND Sample: Episode 6232 / Sample# 54284 (11.0000), AND Sample: Episode 6232 / Sample# 54288 (11.0000), AND Sample: Episode 6232 / Sample# 54350 (11.0000)
VANADIUM, DISSOLVED	7440622*	1.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (11.0000), AND Sample: Episode 6232 / Sample# 54280 (11.0000), AND Sample: Episode 6232 / Sample# 54284 (11.0000), AND Sample: Episode 6232 / Sample# 54288 (11.0000), AND Sample: Episode 6232 / Sample# 54350 (11.0000)
YTTRIUM	7440655	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (3.0000), AND Sample: Episode 6232 / Sample# 54280 (3.0000), AND Sample: Episode 6232 / Sample# 54284 (3.0000), AND Sample: Episode 6232 / Sample# 54288 (3.0000), AND Sample: Episode 6232 / Sample# 54350 (3.0000)
YTTRIUM, DISSOLVED	7440655*	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (3.0000), AND Sample: Episode 6232 / Sample# 54280 (3.0000), AND Sample: Episode 6232 / Sample# 54284 (3.0000), AND Sample: Episode 6232 / Sample# 54288 (3.0000), AND Sample: Episode 6232 / Sample# 54350 (3.0000)
ZINC	7440666	5.8E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (383.0000), AND Sample: Episode 6232 / Sample# 54280 (1250.0000), AND Sample: Episode 6232 / Sample# 54284 (301.0000), AND Sample: Episode 6232 / Sample# 54288 (333.0000), AND Sample: Episode 6232 / Sample# 54350 (1340.0000)
ZINC, DISSOLVED	7440666*	1.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (14.0000), AND Sample: Episode 6232 / Sample# 54280 (14.0000), AND Sample: Episode 6232 / Sample# 54284 (50.2000), AND Sample: Episode 6232 / Sample# 54288 (14.0000), AND Sample: Episode 6232 / Sample# 54350 (14.0000)

Organics

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
1,1,1,2-TETRACHLOROETHANE	630206	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,1,1-TRICHLOROETHANE	71556	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,1,2,2-TETRACHLOROETHANE	79345	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,1,2-TRICHLOROETHANE	79005	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,1-DICHLOROETHANE	75343	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,1-DICHLOROETHENE	75354	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,2,3-TRICHLOROBENZENE	87616	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,2,3-TRICHLOROPROPANE	96184	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,2,3-TRIMETHOXYBENZENE	634366	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,2,4,5-TETRACHLOROBENZENE	95943	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,2,4-TRICHLOROBENZENE	120821	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,2-DIBROMO-3-CHLOROPROPANE	96128	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.2000), AND Sample: Episode 6232 / Sample# 54280 (0.2000), AND Sample: Episode 6232 / Sample# 54284 (0.2000), AND Sample: Episode 6232 / Sample# 54288 (0.2000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54350 (0.2000)
1,2-DIBROMOETHANE	106934	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,2-DICHLOROBENZENE	95501	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,2-DICHLOROETHANE	107062	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,2-DICHLOROPROPANE	78875	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,2-DIPHENYLHYDRAZINE	122667	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
1,2:3,4-DIEPOXYBUTANE	1464535	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
1,3,5-TRITHIANE	291214	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
1,3-BUTADIENE, 2-CHLORO	126998	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,3-DICHLORO-2-PROPANOL	96231	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,3-DICHLOROBENZENE	541731	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,3-DICHLOROPROPANE	142289	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
1,4-DICHLOROBENZENE	106467	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,4-DINITROBENZENE	100254	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
1,4-DIOXANE	123911	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1,4-NAPHTHOQUINONE	130154	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (99.0000), AND Sample: Episode 6232 / Sample# 54280 (99.0000), AND Sample: Episode 6232 / Sample# 54284 (99.0000), AND Sample: Episode 6232 / Sample# 54288 (99.0000), AND Sample: Episode 6232 / Sample# 54350 (99.0000)
1,5-NAPHTHALENEDIAMINE	2243621	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (99.0000), AND Sample: Episode 6232 / Sample# 54280 (99.0000), AND Sample: Episode 6232 / Sample# 54284 (99.0000), AND Sample: Episode 6232 / Sample# 54288 (99.0000), AND Sample: Episode 6232 / Sample# 54350 (99.0000)
1-BROMO-2-CHLOROBENZENE	694804	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1-BROMO-3-CHLOROBENZENE	108372	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1-CHLORO-3-NITROBENZENE	121733	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
1-METHYLFLUORENE	1730376	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1-METHYLPHENANTHRENE	832699	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1-NAPHTHYLAMINE	134327	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
1-PHENYLNAPHTHALENE	605027	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
2,3,4,6-TETRACHLOROPHENOL	58902	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
2,3,6-TRICHLOROPHENOL	933755	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
2,3-BENZOFLUORENE	243174	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
2,3-DICHLOROANILINE	608275	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
2,3-DICHLORONITROBENZENE	3209221	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
2,4,5-T	93765	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.2000), AND Sample: Episode 6232 / Sample# 54280 (0.2000), AND Sample: Episode 6232 / Sample# 54284 (0.2000), AND Sample: Episode 6232 / Sample# 54288 (0.2000), AND Sample: Episode 6232 / Sample# 54350 (0.2000)
2,4,5-TP	93721	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.2000), AND Sample: Episode 6232 / Sample# 54280 (0.2000), AND Sample: Episode 6232 / Sample# 54284 (0.2000), AND Sample: Episode 6232 / Sample# 54288 (0.2000), AND Sample: Episode 6232 / Sample# 54350 (0.2000)
2,4,5-TRICHLOROPHENOL	95954	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
2,4,5-TRIMETHYL-ANILINE	137177	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
2,4,6-TRICHLOROPHENOL	88062	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
2,4-D	94757	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
2,4-DB	94826	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
2,4-DIAMINO-TOLUENE	95807	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (99.0000), AND Sample: Episode 6232 / Sample# 54280 (99.0000), AND Sample: Episode 6232 / Sample# 54284 (99.0000), AND Sample: Episode 6232 / Sample# 54288 (99.0000), AND Sample: Episode 6232 / Sample# 54350 (99.0000)
2,4-DICHLOROPHENOL	120832	1.0E+01	µg/L	Not Detected	Average		
2,4-DIMETHYLPHENOL	105679	1.0E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (128.3000), AND Sample: Episode 6232 / Sample# 54280 (188.8000), AND Sample: Episode 6232 / Sample# 54284 (12.9300), AND Sample: Episode 6232 / Sample# 54288 (104.2000), AND Sample: Episode 6232 / Sample# 54350 (367.5000)
2,4-DINITROPHENOL	51285	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
2,4-DINITROTOLUENE	121142	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
2,6-DI-TERT-BUTYL-P-BENZOQUINONE	719222	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (99.0000), AND Sample: Episode 6232 / Sample# 54280 (99.0000), AND Sample: Episode 6232 / Sample# 54284 (99.0000), AND Sample: Episode 6232 / Sample# 54288 (99.0000), AND Sample: Episode 6232 / Sample# 54350 (99.0000)
2,6-DICHLORO-4-NITROANILINE	99309	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (99.0000), AND Sample: Episode 6232 / Sample# 54280 (99.0000), AND Sample: Episode 6232 / Sample# 54284 (99.0000), AND Sample: Episode 6232 / Sample# 54288 (99.0000), AND Sample: Episode 6232 / Sample# 54350 (99.0000)
2,6-DICHLOROPHENOL	87650	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
2,6-DINITROTOLUENE	606202	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
2-(METHYLTHIO)BENZOTHIAZOLE	615225	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
2-BUTANONE	78933	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
2-CHLOROETHYLVINYL ETHER	110758	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
2-CHLORONAPHTHALENE	91587	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
2-CHLOROPHENOL	95578	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
2-HEXANONE	591786	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
2-ISOPROPYLNAPHTHALENE	2027170	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
2-METHYLBENZOTHIOAZOLE	120752	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
2-METHYLNAPHTHALENE	91576	2.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (108.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (84.0000)
2-NITROANILINE	88744	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
2-NITROPHENOL	88755	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
2-PHENYLNAPHTHALENE	612942	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
2-PICOLINE	109068	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
2-PROPANONE	67641	1.9E+04	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (17930.0000), AND Sample: Episode 6232 / Sample# 54280 (25020.0000), AND Sample: Episode 6232 / Sample# 54284 (7678.0000), AND Sample: Episode 6232 / Sample# 54288 (30800.0000), AND Sample: Episode 6232 / Sample# 54350 (26540.0000)
2-PROPEN-1-OL	107186	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
2-PROPENAL	107028	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
2-PROPENENITRILE, 2-METHYL-	126987	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
3,3-DICHLOROBENZIDINE	91941	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000)
3,3-DIMETHOXYBENZIDINE	119904	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
3,5-DIBROMO-4-HYDROXY-BENZONITRILE	1689845	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
3,6-DIMETHYLPHENANTHRENE	1576676	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
3-CHLOROPROPENE	107051	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
3-METHYLCHOLANTHRENE	56495	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
3-NITROANILINE	99092	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
4,4-DDD	72548	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.2000), AND Sample: Episode 6232 / Sample# 54280 (0.2000), AND Sample: Episode 6232 / Sample# 54284 (0.2000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54288 (0.2000), AND Sample: Episode 6232 / Sample# 54350 (0.2000)
4,4-DDE	72559	1.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.1000), AND Sample: Episode 6232 / Sample# 54280 (0.1000), AND Sample: Episode 6232 / Sample# 54284 (0.1000), AND Sample: Episode 6232 / Sample# 54288 (0.1000), AND Sample: Episode 6232 / Sample# 54350 (0.1000)
4,4-DDT	50293	1.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.1000), AND Sample: Episode 6232 / Sample# 54280 (0.1000), AND Sample: Episode 6232 / Sample# 54284 (0.1000), AND Sample: Episode 6232 / Sample# 54288 (0.1000), AND Sample: Episode 6232 / Sample# 54350 (0.1000)
4,4-METHYLENEBIS(2-CHLOROANILINE)	101144	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
4,5-METHYLENE PHENANTHRENE	203645	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
4-AMINOBIPHENYL	92671	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
4-BROMOPHENYL PHENYL ETHER	101553	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
4-CHLORO-2-NITROANILINE	89634	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
4-CHLORO-3-METHYLPHENOL	59507	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
4-CHLOROPHENYLPHENYL ETHER	7005723	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
4-METHYL-2-PENTANONE	108101	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
4-NITRO-BIPHENYL	92933	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
4-NITROPHENOL	100027	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
5-CHLORO-O-TOLUIDINE	95794	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
5-NITRO-O-TOLUIDINE	99558	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
7,12-DIMETHYLBENZ(A)ANTHRACENE	57976	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
ACENAPHTHENE	83329	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
ACENAPHTHYLENE	208968	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
ACEPHATE	30560191	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
ACETOPHENONE	98862	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
ACIFLUORFEN	50594666	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
ACRYLONITRILE	107131	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
ALACHLOR	15972608	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.2000), AND Sample: Episode 6232 / Sample# 54284 (0.2000), AND Sample: Episode 6232 / Sample# 54288 (0.2000)
ALDRIN	309002	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.2000), AND Sample: Episode 6232 / Sample# 54284 (0.2000), AND Sample: Episode 6232 / Sample# 54288 (0.2000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
ALLETHRIN	584792	4.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
ALPHA-BHC	319846	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ALPHA-CHLORDANE	5103719	1.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.1000), AND Sample: Episode 6232 / Sample# 54280 (0.1000), AND Sample: Episode 6232 / Sample# 54284 (0.1000), AND Sample: Episode 6232 / Sample# 54288 (0.1000), AND Sample: Episode 6232 / Sample# 54350 (0.1000)
ALPHA-TERPINEOL	98555	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
ANILINE	62533	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
ANTHRACENE	120127	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
ARAMITE	140578	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
ATRAZINE	1912249	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000)
AZINPHOS ETHYL	2642719	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
AZINPHOS METHYL	86500	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
BENFLURALIN	1861401	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
BENZANTHRONE	82053	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
BENZENE	71432	2.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (13.2600), AND Sample: Episode 6232 / Sample# 54280 (48.1200), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (21.0700), AND Sample: Episode 6232 / Sample# 54350 (46.9600)
BENZENETHIOL	108985	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
BENZIDINE	92875	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000)
BENZO(A)ANTHRACENE	56553	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
BENZO(A)PYRENE	50328	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
BENZO(B)FLUORANTHENE	205992	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
BENZO(GHI)PERYLENE	191242	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
BENZO(K)FLUORANTHENE	207089	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
BENZOIC ACID	65850	7.5E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (1640.0000), AND Sample: Episode 6232 / Sample# 54280 (1330.0000), AND Sample: Episode 6232 / Sample# 54284 (83.2000), AND Sample: Episode 6232 / Sample# 54288 (1320.0000), AND Sample: Episode 6232 / Sample# 54350 (1003.0000)
BENZYL ALCOHOL	100516	1.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (52.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (33.4000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
BETA-BHC	319857	1.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.1000), AND Sample: Episode 6232 / Sample# 54284 (0.1000), AND Sample: Episode 6232 / Sample# 54288 (0.1000)
BETA-NAPHTHYLAMINE	91598	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54350 (50.0000)
BIPHENYL	92524	1.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (29.2200), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (28.9500)
BIS(2-CHLOROETHOXY)METHANE	111911	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
BIS(2-CHLOROETHYL) ETHER	111444	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
BIS(2-CHLOROISOPROPYL) ETHER	108601	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
BIS(2-ETHYLHEXYL) PHTHALATE	117817	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
BROMACIL	314409	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
BROMODICHLOROMETHANE	75274	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
BROMOMETHANE	74839	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
BROMOXYNIL OCTANOATE	1689992	5.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.5000), AND Sample: Episode 6232 / Sample# 54280 (0.5000), AND Sample: Episode 6232 / Sample# 54284 (0.5000), AND Sample: Episode 6232 / Sample# 54288 (0.5000), AND Sample: Episode 6232 / Sample# 54350 (0.5000)
BUTACHLOR	23184669	5.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.5000), AND Sample: Episode 6232 / Sample# 54280 (0.5000), AND Sample: Episode 6232 / Sample# 54284 (0.5000), AND Sample: Episode 6232 / Sample# 54288 (0.5000), AND Sample: Episode 6232 / Sample# 54350 (0.5000)
BUTYL BENZYL PHTHALATE	85687	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
CAPTAFOL	2425061	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
CAPTAN	133062	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
CARBAZOLE	86748	2.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.1500), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
CARBON DISULFIDE	75150	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
CARBOPHENOTHION	786196	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
CHLORFENVINPHOS	470906	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
CHLOROACETONITRILE	107142	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
CHLOROBENZENE	108907	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
CHLOROBENZILATE	510156	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
CHLOROETHANE	75003	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
CHLOROFORM	67663	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
CHLOROMETHANE	74873	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
CHLORONEB	2675776	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
CHLOROPROPYLATE	5836102	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
CHLOROTHALONIL	1897456	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.2000), AND Sample: Episode 6232 / Sample# 54284 (0.2000), AND Sample: Episode 6232 / Sample# 54288 (0.2000)
CHLORPYRIFOS	2921882	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
CHRYSENE	218019	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
CIS-1,3-DICHLOROPROPENE	10061015	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
CIS-PERMETHRIN	61949766	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
COUMAPHOS	56724	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (5.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (5.0000)
CROTONALDEHYDE	4170303	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
CROTOXYPHOS	7700176	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (5.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (5.0000)
CYFLUTHRIN	68359375	4.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
DACTHAL	1861321	5.0E-02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.0500), AND Sample: Episode 6232 / Sample# 54280 (0.0500), AND Sample: Episode 6232 / Sample# 54284 (0.0500), AND Sample: Episode 6232 / Sample# 54288 (0.0500), AND Sample: Episode 6232 / Sample# 54350 (0.0500)
DALAPON	75990	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
DEF	78488	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
DELTA-BHC	319868	5.0E-02	µg/L	Not Detected	Average		
DEMETON A	8065483A	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (4.0000), AND Sample: Episode 6232 / Sample# 54280 (4.0000), AND Sample: Episode 6232 / Sample# 54284 (4.0000), AND Sample: Episode 6232 / Sample# 54288 (4.0000), AND Sample: Episode 6232 / Sample# 54350 (4.0000)
DEMETON B	8065483B	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (4.0000), AND Sample: Episode 6232 / Sample# 54280 (4.0000), AND Sample: Episode 6232 / Sample# 54284 (4.0000), AND Sample: Episode 6232 / Sample# 54288 (4.0000), AND Sample: Episode 6232 / Sample# 54350 (4.0000)
DI-N-BUTYL PHTHALATE	84742	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
DI-N-OCTYL PHTHALATE	117840	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
DI-N-PROPYLNITROSAMINE	621647	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
DIALLATE A	2303164A	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
DIALLATE B	2303164B	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DIAZINON	333415	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (5.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (5.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
DIBENZO(A,H)ANTHRACENE	53703	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
DIBENZOFURAN	132649	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
DIBENZOTHIOPHENE	132650	1.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (15.1300), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
DIBROMOCHLOROMETHANE	124481	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
DIBROMOMETHANE	74953	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
DICAMBA	1918009	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DICHLOFENTHION	97176	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
DICHLONE	117806	Not used in Profile				All sample data was excluded by SCC	
DICHLORPROP	120365	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
DICHLORVOS	62737	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (5.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (5.0000)
DICOFOL	115322	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
DICROTOPHOS	141662	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (5.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (5.0000)
DIELDRIN	60571	4.0E-02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.0400), AND Sample: Episode 6232 / Sample# 54280 (0.0400), AND Sample: Episode 6232 / Sample# 54284 (0.0400), AND Sample: Episode 6232 / Sample# 54288 (0.0400), AND Sample: Episode 6232 / Sample# 54350 (0.0400)
DIETHYL ETHER	60297	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
DIETHYL PHTHALATE	84662	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
DIMETHOATE	60515	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
DIMETHYL PHTHALATE	131113	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
DIMETHYL SULFONE	67710	1.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (17.3000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
DINOSEB	88857	5.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.5000), AND Sample: Episode 6232 / Sample# 54280 (0.5000), AND Sample: Episode 6232 / Sample# 54284 (0.5000), AND Sample: Episode 6232 / Sample# 54288 (0.5000), AND Sample: Episode 6232 / Sample# 54350 (0.5000)
DIOXATHION	78342	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
DIPHENYL ETHER	101848	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
DIPHENYLAMINE	122394	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
DIPHENYLDISULFIDE	882337	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
DISULFOTON	298044	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
ENDOSULFAN I	959988	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ENDOSULFAN II	33213659	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
ENDOSULFAN SULFATE	1031078	1.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.1000), AND Sample: Episode 6232 / Sample# 54280 (0.1000), AND Sample: Episode 6232 / Sample# 54284 (0.1000), AND Sample: Episode 6232 / Sample# 54288 (0.1000), AND Sample: Episode 6232 / Sample# 54350 (0.1000)
ENDRIN	72208	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.2000), AND Sample: Episode 6232 / Sample# 54280 (0.2000), AND Sample: Episode 6232 / Sample# 54284 (0.2000), AND Sample: Episode 6232 / Sample# 54288 (0.2000), AND Sample: Episode 6232 / Sample# 54350 (0.2000)
ENDRIN ALDEHYDE	7421934	1.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.1000), AND Sample: Episode 6232 / Sample# 54280 (0.1000), AND Sample: Episode 6232 / Sample# 54284 (0.1000), AND Sample: Episode 6232 / Sample# 54288 (0.1000), AND Sample: Episode 6232 / Sample# 54350 (0.1000)
ENDRIN KETONE	53494705	1.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.1000), AND Sample: Episode 6232 / Sample# 54280 (0.1000), AND Sample: Episode 6232 / Sample# 54284 (0.1000), AND Sample: Episode 6232 / Sample# 54288 (0.1000), AND Sample: Episode 6232 / Sample# 54350 (0.1000)
EPN	2104645	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
ETHALFLURALIN	55283686	1.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.1000), AND Sample: Episode 6232 / Sample# 54280 (0.1000), AND Sample: Episode 6232 / Sample# 54284 (0.1000), AND Sample: Episode 6232 / Sample# 54288 (0.1000), AND Sample: Episode 6232 / Sample# 54350 (0.1000)
ETHANE, PENTACHLORO-	76017	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
ETHION	563122	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
ETHOPROP	13194484	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
ETHYL CYANIDE	107120	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
ETHYL METHACRYLATE	97632	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
ETHYL METHANESULFONATE	62500	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
ETHYLBENZENE	100414	2.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (76.5200), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (75.4800)
ETHYLENETHIOUREA	96457	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
ETRIDIAZOLE	2593159	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.2000), AND Sample: Episode 6232 / Sample# 54280 (0.2000), AND Sample: Episode 6232 / Sample# 54284 (0.2000), AND Sample: Episode 6232 / Sample# 54288 (0.2000), AND Sample: Episode 6232 / Sample# 54350 (0.2000)
FAMPHUR	52857	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (5.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (5.0000)
FENARIMOL	60168889	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.2000), AND Sample: Episode 6232 / Sample# 54280 (0.2000), AND Sample: Episode 6232 / Sample# 54284 (0.2000), AND Sample: Episode 6232 / Sample# 54288 (0.2000), AND Sample: Episode 6232 / Sample# 54350 (0.2000)
FENSULFOTHION	115902	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (5.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (5.0000)
FENTHION	55389	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
FENVALERATE	51630581	2.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (25.0000), AND Sample: Episode 6232 / Sample# 54280 (25.0000), AND Sample: Episode 6232 / Sample# 54284 (3.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54288 (25.0000), AND Sample: Episode 6232 / Sample# 54350 (25.0000)
FLUORANTHENE	206440	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
FLUORENE	86737	1.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (12.6200), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
GAMMA-BHC	58899	5.0E-02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.0500), AND Sample: Episode 6232 / Sample# 54284 (0.0500), AND Sample: Episode 6232 / Sample# 54288 (0.0500)
GAMMA-CHLORDANE	5103742	5.0E-02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.0500), AND Sample: Episode 6232 / Sample# 54280 (0.0500), AND Sample: Episode 6232 / Sample# 54284 (0.0500), AND Sample: Episode 6232 / Sample# 54288 (0.0500), AND Sample: Episode 6232 / Sample# 54350 (0.0500)
HEPTACHLOR	76448	1.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.1000), AND Sample: Episode 6232 / Sample# 54284 (0.1000), AND Sample: Episode 6232 / Sample# 54288 (0.1000)
HEPTACHLOR EPOXIDE	1024573	5.0E-02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.0500), AND Sample: Episode 6232 / Sample# 54280 (0.0500), AND Sample: Episode 6232 / Sample# 54284 (0.0500), AND Sample: Episode 6232 / Sample# 54288 (0.0500), AND Sample: Episode 6232 / Sample# 54350 (0.0500)
HEXACHLOROBENZENE	118741	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
HEXACHLOROBUTADIENE	87683	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
HEXACHLOROCYCLOPENTADIENE	77474	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
HEXACHLOROETHANE	67721	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
HEXACHLOROPROPENE	1888717	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
HEXAMETHYLPHOSPHORAMIDE	680319	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
HEXANOIC ACID	142621	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
INDENO(1,2,3-CD)PYRENE	193395	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
IODOMETHANE	74884	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
ISOBUTYL ALCOHOL	78831	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
ISODRIN	465736	1.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.1000), AND Sample: Episode 6232 / Sample# 54284 (0.1000), AND Sample: Episode 6232 / Sample# 54288 (0.1000)
ISOPHORONE	78591	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
ISOPROPALIN	33820530	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.2000), AND Sample: Episode 6232 / Sample# 54284 (0.2000), AND Sample: Episode 6232 / Sample# 54288 (0.2000)
ISOSAFROLE	120581	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
KEPONE	143500	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
LEPTOPHOS	21609905	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
LONGIFOLENE	475207	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
M+P-XYLENE	179601231	3.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (234.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (12.0000), AND Sample: Episode 6232 / Sample# 54350 (308.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
MALACHITE GREEN	569642	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
MALATHION	121755	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
MCPA	94746	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
MCPP	7085190	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
MERPHOS A	150505A	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
MERPHOS B	150505B	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
MESTRANOL	72333	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
METHAMIDOPHOS	10265926	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
METHAPYRILENE	91805	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
METHOXYCHLOR	72435	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.2000), AND Sample: Episode 6232 / Sample# 54280 (0.2000), AND Sample: Episode 6232 / Sample# 54284 (0.2000), AND Sample: Episode 6232 / Sample# 54288 (0.2000), AND Sample: Episode 6232 / Sample# 54350 (0.2000)
METHYL CHLORPYRIFOS	5598130	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
METHYL METHACRYLATE	80626	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
METHYL METHANESULFONATE	66273	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
METHYL PARATHION	298000	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
METHYL TRITHION	953173	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (5.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (5.0000)
METHYLENE CHLORIDE	75092	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
METRIBUZIN	21087649	1.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.1000), AND Sample: Episode 6232 / Sample# 54284 (0.1000), AND Sample: Episode 6232 / Sample# 54288 (0.1000)
MEVINPHOS	7786347	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (5.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (5.0000)
MIREX	2385855	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.2000), AND Sample: Episode 6232 / Sample# 54280 (0.2000), AND Sample: Episode 6232 / Sample# 54284 (0.2000), AND Sample: Episode 6232 / Sample# 54288 (0.2000), AND Sample: Episode 6232 / Sample# 54350 (0.2000)
MONOCROTOPHOS	6923224	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
N,N-DIMETHYLFORMAMIDE	68122	3.7E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (250.0000), AND Sample: Episode 6232 / Sample# 54280 (81.7000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (32.8000)
N-DECANE	124185	2.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (134.1000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (82.2800)
N-DOCOSANE	629970	1.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (17.3400), AND Sample: Episode 6232 / Sample# 54280 (36.7100), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.7800), AND Sample: Episode 6232 / Sample# 54350 (33.0000)
N-DODECANE	112403	6.8E+01	µg/L		Log Mean		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (54.8300), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
					Normal		Sample: Episode 6232 / Sample# 54280 (326.1000), AND Sample: Episode 6232 / Sample# 54284 (20.9400), AND Sample: Episode 6232 / Sample# 54288 (20.1700), AND Sample: Episode 6232 / Sample# 54350 (199.3000)
N-EICOSANE	112958	3.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (15.3100), AND Sample: Episode 6232 / Sample# 54280 (168.6000), AND Sample: Episode 6232 / Sample# 54284 (11.6900), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (97.4200)
N-HEXACOSANE	630013	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
N-HEXADECANE	544763	6.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (38.8700), AND Sample: Episode 6232 / Sample# 54280 (234.2000), AND Sample: Episode 6232 / Sample# 54284 (25.1600), AND Sample: Episode 6232 / Sample# 54288 (23.9100), AND Sample: Episode 6232 / Sample# 54350 (138.4000)
N-NITROSODI-N-BUTYLAMINE	924163	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
N-NITROSODIETHYLAMINE	55185	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
N-NITROSODIMETHYLAMINE	62759	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
N-NITROSODIPHENYLAMINE	86306	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
N-NITROSOMETHYLETHYLAMINE	10595956	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
N-NITROSOMETHYLPHENYLAMINE	614006	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (99.0000), AND Sample: Episode 6232 / Sample# 54280 (99.0000), AND Sample: Episode 6232 / Sample# 54284 (99.0000), AND Sample: Episode 6232 / Sample# 54288 (99.0000), AND Sample: Episode 6232 / Sample# 54350 (99.0000)
N-NITROSOMORPHOLINE	59892	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
N-NITROSOPIPERIDINE	100754	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
N-OCTACOSANE	630024	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
N-OCTADECANE	593453	6.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (78.0000), AND Sample: Episode 6232 / Sample# 54280 (204.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (54.0000), AND Sample: Episode 6232 / Sample# 54350 (128.0000)
N-TETRACOSANE	646311	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (25.3800), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
N-TETRADECANE	629594	6.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (99.0000), AND Sample: Episode 6232 / Sample# 54280 (103.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (72.0000), AND Sample: Episode 6232 / Sample# 54350 (171.0200)
N-TRIACONTANE	638686	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
NALED	300765	8.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (8.0000), AND Sample: Episode 6232 / Sample# 54280 (8.0000), AND Sample: Episode 6232 / Sample# 54284 (8.0000), AND Sample: Episode 6232 / Sample# 54288 (8.0000), AND Sample: Episode 6232 / Sample# 54350 (8.0000)
NAPHTHALENE	91203	3.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (153.6000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (155.9000)
NITROBENZENE	98953	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
NITROFEN	1836755	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.2000), AND Sample: Episode 6232 / Sample# 54280 (0.2000), AND Sample: Episode 6232 / Sample# 54284 (0.2000), AND Sample: Episode 6232 / Sample# 54288 (0.2000), AND Sample: Episode 6232 / Sample# 54350 (0.2000)
NORFLURAZON	27314132	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
O-ANISIDINE	90040	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
O-CRESOL	95487	4.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (112.0000), AND Sample: Episode 6232 / Sample# 54280 (45.3000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (110.0000), AND Sample: Episode 6232 / Sample# 54350 (36.0000)
O-TOLUIDINE	95534	1.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (48.5000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
O-XYLENE	95476	3.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (172.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.4000), AND Sample: Episode 6232 / Sample# 54350 (225.0000)
P-CHLOROANILINE	106478	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
P-CRESOL	106445	4.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (116.0000), AND Sample: Episode 6232 / Sample# 54280 (54.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (83.0000), AND Sample: Episode 6232 / Sample# 54350 (39.0000)
P-CYMENE	99876	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
P-DIMETHYLAMINOAZOBENZENE	60117	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
P-NITROANILINE	100016	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
PARATHION (ETHYL)	56382	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
PCB 1016	12674112	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
PCB 1221	11104282	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
PCB 1232	11141165	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
PCB 1242	53469219	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
PCB 1248	12672296	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
PCB 1254	11097691	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
PCB 1260	11096825	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54280 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000), AND Sample: Episode 6232 / Sample# 54350 (1.0000)
PENDAMETHALIN	40487421	5.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.5000), AND Sample: Episode 6232 / Sample# 54280 (0.5000), AND Sample: Episode 6232 / Sample# 54284 (0.5000), AND Sample: Episode 6232 / Sample# 54288 (0.5000), AND Sample: Episode 6232 / Sample# 54350 (0.5000)
PENTACHLOROBENZENE	608935	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
PENTACHLORONITROBENZENE	82688	5.0E-02	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.0500), AND Sample: Episode 6232 / Sample# 54284 (0.0500), AND Sample: Episode 6232 / Sample# 54288 (0.0500)
PENTACHLOROPHENOL	87865	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
PENTAMETHYLBENZENE	700129	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
PERTHANE	72560	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
PERYLENE	198550	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
PHENACETIN	62442	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
PHENANTHRENE	85018	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (20.1000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (13.2000)
PHENOL	108952	4.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (77.0600), AND Sample: Episode 6232 / Sample# 54280 (134.3000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (47.3900), AND Sample: Episode 6232 / Sample# 54350 (20.1300)
PHENOL, 2-METHYL-4,6-DINITRO-	534521	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
PHENOTHIAZINE	92842	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
PHORATE	298022	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
PHOSMET	732116	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (5.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (5.0000)
PHOSPHAMIDON E	297994	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (5.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (5.0000)
PHOSPHAMIDON Z	23783984	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (5.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (5.0000)
PICLORAM	1918021	5.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.5000), AND Sample: Episode 6232 / Sample# 54284 (0.5000), AND Sample: Episode 6232 / Sample# 54288 (0.5000), AND Sample: Episode 6232 / Sample# 54350 (0.5000)
PRONAMIDE	23950585	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
PROPACHLOR	1918167	1.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.1000), AND Sample: Episode 6232 / Sample# 54280 (0.1000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54284 (0.1000), AND Sample: Episode 6232 / Sample# 54288 (0.1000), AND Sample: Episode 6232 / Sample# 54350 (0.1000)
PROPANIL	709988	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000)
PROPAZINE	139402	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PYRENE	129000	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
PYRETHRIN I	121211	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PYRETHRIN II	121299	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PYRIDINE	110861	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
RESMETHRIN	10453868	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
RESORCINOL	108463	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
RONNEL	299843	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
SAFROLE	94597	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
SIMAZINE	122349	8.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (8.0000), AND Sample: Episode 6232 / Sample# 54284 (8.0000), AND Sample: Episode 6232 / Sample# 54288 (8.0000)
SQUALENE	7683649	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (99.0000), AND Sample: Episode 6232 / Sample# 54280 (99.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54284 (99.0000), AND Sample: Episode 6232 / Sample# 54288 (99.0000), AND Sample: Episode 6232 / Sample# 54350 (99.0000)
STROBANE	8001501	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (5.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (5.0000)
STYRENE	100425	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
SULFOTEP	3689245	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
SULPROFOS	35400432	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
SUMITHRIN	26002802	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TEPP	107493	Not used in Profile				All sample data excluded by SCC	
TERBACIL	5902512	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
TERBUFOS	13071799	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
TERBUTHYLAZINE	5915413	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000)
TETRACHLOROETHYLENE	127184	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
TETRACHLOROMETHANE	56235	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
TETRACHLORVINPHOS	22248799	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
TETRAMETHRIN	7696120	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
THIANAPHTHENE	95158	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (20.7000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
THIOACETAMIDE	62555	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
THIOXANTHE-9-ONE	492228	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
TOKUTHION	34643464	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
TOLUENE	108883	3.7E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (163.7000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (26.1000), AND Sample: Episode 6232 / Sample# 54350 (160.2000)
TOXAPHENE	8001352	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (5.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (5.0000)
TRANS-1,2-DICHLOROETHENE	156605	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
TRANS-1,3-DICHLOROPROPENE	10061026	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
TRANS-1,4-DICHLORO-2-BUTENE	110576	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
TRANS-PERMETHRIN	61949777	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
TRIADIMEFON	43121433	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (1.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (1.0000)
TRIBROMOMETHANE	75252	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
TRICHLORFON	52686	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (5.0000), AND Sample: Episode 6232 / Sample# 54280 (5.0000), AND Sample: Episode 6232 / Sample# 54284 (5.0000), AND Sample: Episode 6232 / Sample# 54288 (5.0000), AND Sample: Episode 6232 / Sample# 54350 (5.0000)
TRICHLOROETHENE	79016	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
TRICHLOROFLUOROMETHANE	75694	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
TRICHLORONATE	327980	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (2.0000), AND Sample: Episode 6232 / Sample# 54280 (2.0000), AND Sample: Episode 6232 / Sample# 54284 (2.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (2.0000)
TRICRESYL PHOSPHATE	78308	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (20.0000), AND Sample: Episode 6232 / Sample# 54280 (20.0000), AND Sample: Episode 6232 / Sample# 54284 (20.0000), AND Sample: Episode 6232 / Sample# 54288 (20.0000), AND Sample: Episode 6232 / Sample# 54350 (20.0000)
TRIFLURALIN	1582098	1.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (0.1000), AND Sample: Episode 6232 / Sample# 54280 (0.1000), AND Sample: Episode 6232 / Sample# 54284 (0.1000), AND Sample: Episode 6232 / Sample# 54288 (0.1000), AND Sample: Episode 6232 / Sample# 54350 (0.1000)
TRIMETHYL PHOSPHATE	512561	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
TRIPHENYLENE	217594	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
TRIPROPYLENEGLYCOL METHYL ETHER	20324338	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (99.0000), AND Sample: Episode 6232 / Sample# 54280 (99.0000), AND Sample: Episode 6232 / Sample# 54284 (99.0000), AND Sample: Episode 6232 / Sample# 54288 (99.0000), AND Sample: Episode 6232 / Sample# 54350 (99.0000)
VINYL ACETATE	108054	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (50.0000), AND Sample: Episode 6232 / Sample# 54280 (50.0000), AND Sample: Episode 6232 / Sample# 54284 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54288 (50.0000), AND Sample: Episode 6232 / Sample# 54350 (50.0000)
VINYL CHLORIDE	75014	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6232 / Sample# 54276 (10.0000), AND Sample: Episode 6232 / Sample# 54280 (10.0000), AND Sample: Episode 6232 / Sample# 54284 (10.0000), AND Sample: Episode 6232 / Sample# 54288 (10.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)

Nutrients/Classicals

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
ALKALINITY	T005	1.6E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (216.0000), AND Sample: Episode 6232 / Sample# 54280 (150.0000), AND Sample: Episode 6232 / Sample# 54284 (215.0000), AND Sample: Episode 6232 / Sample# 54288 (110.0000), AND Sample: Episode 6232 / Sample# 54350 (145.0000)
AMMONIA AS NITROGEN	7664417	8.8E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (10.8000), AND Sample: Episode 6232 / Sample# 54280 (11.1000), AND Sample: Episode 6232 / Sample# 54284 (5.6000), AND Sample: Episode 6232 / Sample# 54288 (7.6300), AND Sample: Episode 6232 / Sample# 54350 (10.1000)
BIOCHEMICAL OXYGEN DEMAND (BOD5)	C003	2.0E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (286.0000), AND Sample: Episode 6232 / Sample# 54280 (188.0000), AND Sample: Episode 6232 / Sample# 54284 (94.0000), AND Sample: Episode 6232 / Sample# 54288 (337.0000), AND Sample: Episode 6232 / Sample# 54350 (198.0000)
CHEMICAL OXYGEN DEMAND	C004	3.2E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (426.0000), AND Sample: Episode 6232 / Sample# 54280 (392.0000), AND Sample: Episode 6232 / Sample# 54284 (184.0000), AND Sample: Episode 6232 / Sample# 54288 (430.0000), AND Sample: Episode 6232 / Sample# 54350 (235.0000)
CHLORIDE	16887006	2.1E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (1230.0000), AND Sample: Episode 6232 / Sample# 54280 (3180.0000), AND Sample: Episode 6232 / Sample# 54284 (1120.0000), AND Sample: Episode 6232 / Sample# 54288 (438.0000), AND Sample: Episode 6232 / Sample# 54350 (19600.0000)
HEXANE EXTRACTABLE MATERIAL	C036	1.4E+01	mg/L		Log Mean Normal	Based on vendor reports the value has been adjusted to reflect treatment claims.	Log Mean Normal of Sample: Episode 6232 / Sample# 54277 (11.0000), AND Sample: Episode 6232 / Sample# 54278 (13.0000), AND Sample: Episode 6232 / Sample# 54279 (9.0000), AND Sample: Episode 6232 / Sample# 54281 (32.0000), AND Sample: Episode 6232 / Sample# 54282 (40.0000), AND Sample: Episode 6232 / Sample# 54283 (37.0000), AND Sample: Episode 6232 / Sample# 54285 (5.0000), AND Sample: Episode 6232 / Sample# 54286 (5.0000), AND Sample: Episode 6232 / Sample# 54287 (5.0000), AND Sample: Episode 6232 / Sample# 54289 (8.0000), AND Sample: Episode 6232 / Sample# 54290 (8.0000), AND Sample: Episode 6232 / Sample# 54291 (9.0000), AND Sample: Episode 6232 / Sample# 54351 (36.0000), AND Sample: Episode 6232 / Sample# 54352 (30.0000), AND Sample: Episode 6232 / Sample# 54353 (40.0000)
NITRATE/NITRITE	C005	1.1E-01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (0.0100), AND Sample: Episode 6232 / Sample# 54280 (0.0500), AND Sample: Episode 6232 / Sample# 54284 (0.0800), AND Sample: Episode 6232 / Sample# 54288 (0.0100), AND Sample: Episode 6232 / Sample# 54350 (0.1000)
SGT-HEM	C037	9.1E+00	mg/L		Log Mean Normal	Based on vendor reports the value has been adjusted to reflect treatment claims.	Log Mean Normal of Sample: Episode 6232 / Sample# 54277 (5.0000), AND Sample: Episode 6232 / Sample# 54278 (6.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6232 / Sample# 54279 (5.0000), AND Sample: Episode 6232 / Sample# 54281 (16.0000), AND Sample: Episode 6232 / Sample# 54282 (32.0000), AND Sample: Episode 6232 / Sample# 54283 (22.0000), AND Sample: Episode 6232 / Sample# 54289 (5.0000), AND Sample: Episode 6232 / Sample# 54290 (5.0000), AND Sample: Episode 6232 / Sample# 54291 (6.0000), AND Sample: Episode 6232 / Sample# 54351 (21.0000), AND Sample: Episode 6232 / Sample# 54352 (16.0000), AND Sample: Episode 6232 / Sample# 54353 (22.0000)
SULFATE	14808798	1.0E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (80.0000), AND Sample: Episode 6232 / Sample# 54280 (309.0000), AND Sample: Episode 6232 / Sample# 54284 (43.5000), AND Sample: Episode 6232 / Sample# 54288 (38.8000), AND Sample: Episode 6232 / Sample# 54350 (289.0000)
TOTAL DISSOLVED SOLIDS	C010	3.1E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (2840.0000), AND Sample: Episode 6232 / Sample# 54280 (5840.0000), AND Sample: Episode 6232 / Sample# 54284 (2190.0000), AND Sample: Episode 6232 / Sample# 54288 (1310.0000), AND Sample: Episode 6232 / Sample# 54350 (5710.0000)
TOTAL KJELDAHL NITROGEN	C021	1.3E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (19.5000), AND Sample: Episode 6232 / Sample# 54280 (15.5000), AND Sample: Episode 6232 / Sample# 54284 (9.0800), AND Sample: Episode 6232 / Sample# 54288 (13.0000), AND Sample: Episode 6232 / Sample# 54350 (11.5000)
TOTAL ORGANIC CARBON	C012	8.2E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (90.5000), AND Sample: Episode 6232 / Sample# 54280 (96.1000), AND Sample: Episode 6232 / Sample# 54284 (38.2000), AND Sample: Episode 6232 / Sample# 54288 (110.0000), AND Sample: Episode 6232 / Sample# 54350 (98.9000)
TOTAL PHOSPHORUS	14265442	1.2E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (1.5300), AND Sample: Episode 6232 / Sample# 54280 (1.1100), AND Sample: Episode 6232 / Sample# 54284 (0.9700), AND Sample: Episode 6232 / Sample# 54288 (1.1300), AND Sample: Episode 6232 / Sample# 54350 (1.2200)
TOTAL SULFIDE	18496258	4.2E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (6.0000), AND Sample: Episode 6232 / Sample# 54280 (11.0000), AND Sample: Episode 6232 / Sample# 54284 (1.0000), AND Sample: Episode 6232 / Sample# 54288 (2.0000), AND Sample: Episode 6232 / Sample# 54350 (10.0000)
TOTAL SUSPENDED SOLIDS	C009	1.2E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (4.0000), AND Sample: Episode 6232 / Sample# 54280 (21.0000), AND Sample: Episode 6232 / Sample# 54284 (12.0000), AND Sample: Episode 6232 / Sample# 54288 (4.0000), AND Sample: Episode 6232 / Sample# 54350 (23.0000)
VOLATILE RESIDUE	C030	6.0E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (608.0000), AND Sample: Episode 6232 / Sample# 54280 (1260.0000), AND Sample: Episode 6232 / Sample# 54284 (292.0000), AND Sample: Episode 6232 / Sample# 54288 (300.0000), AND Sample: Episode 6232 / Sample# 54350 (1200.0000)

Others

Constituent	CAS#	Profile Value	Profile Qualifier	Calc. Method	Comments	Calculation Description

HYDRAZINE	302012	6.9E-03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6232 / Sample# 54276 (0.0250), AND Sample: Episode 6232 / Sample# 54280 (0.0050), AND Sample: Episode 6232 / Sample# 54284 (0.0050), AND Sample: Episode 6232 / Sample# 54288 (0.0050), AND Sample: Episode 6232 / Sample# 54350 (0.0050)

Discharge: Surface Vessel Bilgewater/OWS Discharge
Vessel Group: Vessels with Gas Turbines and Dry Bilge
Profile Description: Effluent
MPCD Option Group: Gravity coalescence + membrane filtration

Profile Constituents

Metals

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
ALUMINUM	7429905	4.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (23.0000), AND Sample: Episode 6290 / Sample# 55544 (119.0000), AND Sample: Episode 6290 / Sample# 55548 (42.4000), AND Sample: Episode 6290 / Sample# 55552 (35.0000)
ALUMINUM, DISSOLVED	7429905*	4.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (29.2000), AND Sample: Episode 6290 / Sample# 55544 (138.0000), AND Sample: Episode 6290 / Sample# 55548 (31.8000), AND Sample: Episode 6290 / Sample# 55552 (23.0000)
ANTIMONY	7440360	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (2.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
ANTIMONY, DISSOLVED	7440360*	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (2.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
ARSENIC	7440382	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (1.0000), AND Sample: Episode 6290 / Sample# 55548 (1.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
ARSENIC, DISSOLVED	7440382*	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (1.0000), AND Sample: Episode 6290 / Sample# 55548 (1.0000), AND Sample: Episode 6290 / Sample# 55552 (1.0000)
BARIUM	7440393	1.2E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (112.0000), AND Sample: Episode 6290 / Sample# 55544 (226.0000), AND Sample: Episode 6290 / Sample# 55548 (83.1000), AND Sample: Episode 6290 / Sample# 55552 (90.6000)
BARIUM, DISSOLVED	7440393*	1.3E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (123.0000), AND Sample: Episode 6290 / Sample# 55544 (235.0000), AND Sample: Episode 6290 / Sample# 55548 (83.8000), AND Sample: Episode 6290 / Sample# 55552 (115.0000)
BERYLLIUM	7440417	1.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (5.9000), AND Sample: Episode 6290 / Sample# 55548 (1.0000), AND Sample: Episode 6290 / Sample# 55552 (1.0000)
BERYLLIUM, DISSOLVED	7440417*	1.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (6.5000), AND Sample: Episode 6290 / Sample# 55548 (1.0000), AND Sample: Episode 6290 / Sample# 55552 (1.0000)
BORON	7440428	3.5E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (4520.0000), AND Sample: Episode 6290 / Sample# 55544 (1700.0000), AND Sample: Episode 6290 / Sample# 55548 (5380.0000), AND Sample: Episode 6290 / Sample# 55552 (3470.0000)
BORON, DISSOLVED	7440428*	3.7E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (4800.0000), AND Sample: Episode 6290 / Sample# 55544 (1790.0000), AND Sample: Episode 6290 / Sample# 55548 (5120.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55552 (4120.0000)
CADMIUM	7440439	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (1.0000), AND Sample: Episode 6290 / Sample# 55548 (1.0000), AND Sample: Episode 6290 / Sample# 55552 (1.0000)
CADMIUM, DISSOLVED	7440439*	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (1.0000), AND Sample: Episode 6290 / Sample# 55548 (1.0000), AND Sample: Episode 6290 / Sample# 55552 (1.0000)
CALCIUM	7440702	9.0E+04	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (111000.0000), AND Sample: Episode 6290 / Sample# 55544 (55700.0000), AND Sample: Episode 6290 / Sample# 55548 (97400.0000), AND Sample: Episode 6290 / Sample# 55552 (110000.0000)
CALCIUM, DISSOLVED	7440702*	9.5E+04	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (117000.0000), AND Sample: Episode 6290 / Sample# 55544 (57900.0000), AND Sample: Episode 6290 / Sample# 55548 (93200.0000), AND Sample: Episode 6290 / Sample# 55552 (131000.0000)
CHROMIUM	7440473	3.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (23.2000), AND Sample: Episode 6290 / Sample# 55544 (8.6000), AND Sample: Episode 6290 / Sample# 55548 (1.0000), AND Sample: Episode 6290 / Sample# 55552 (1.0000)
CHROMIUM, DISSOLVED	7440473*	1.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (9.5000), AND Sample: Episode 6290 / Sample# 55548 (1.0000), AND Sample: Episode 6290 / Sample# 55552 (1.0000)
COBALT	7440484	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (2.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
COBALT, DISSOLVED	7440484*	2.0E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (2.1000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
COPPER	7440508	7.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (7.0000), AND Sample: Episode 6290 / Sample# 55544 (7.0000), AND Sample: Episode 6290 / Sample# 55548 (7.0000), AND Sample: Episode 6290 / Sample# 55552 (7.0000)
COPPER, DISSOLVED	7440508*	7.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (7.0000), AND Sample: Episode 6290 / Sample# 55544 (7.0000), AND Sample: Episode 6290 / Sample# 55548 (7.0000), AND Sample: Episode 6290 / Sample# 55552 (7.0000)
IRON	7439896	7.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (23.0000), AND Sample: Episode 6290 / Sample# 55544 (2990.0000), AND Sample: Episode 6290 / Sample# 55548 (23.0000), AND Sample: Episode 6290 / Sample# 55552 (23.0000)
IRON, DISSOLVED	7439896*	7.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (23.0000), AND Sample: Episode 6290 / Sample# 55544 (3090.0000), AND Sample: Episode 6290 / Sample# 55548 (23.0000), AND Sample: Episode 6290 / Sample# 55552 (23.4000)
LEAD	7439921	2.0E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (2.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
LEAD, DISSOLVED	7439921*	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (2.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
MAGNESIUM	7439954	2.4E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (320000.0000), AND Sample: Episode 6290 / Sample# 55544 (117000.0000), AND Sample: Episode 6290 / Sample# 55548 (283000.0000), AND Sample: Episode 6290 / Sample# 55552 (321000.0000)
MAGNESIUM, DISSOLVED	7439954*	2.6E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (333000.0000), AND Sample: Episode 6290 / Sample# 55544 (125000.0000), AND Sample: Episode 6290 / Sample# 55548 (270000.0000), AND Sample: Episode 6290 / Sample# 55552 (381000.0000)
MANGANESE	7439965	2.8E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (171.0000), AND Sample: Episode 6290 / Sample# 55544 (417.0000), AND Sample: Episode 6290 / Sample# 55548 (305.0000), AND Sample: Episode 6290 / Sample# 55552 (266.0000)
MANGANESE, DISSOLVED	7439965*	2.9E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (180.0000), AND Sample: Episode 6290 / Sample# 55544 (439.0000), AND Sample: Episode 6290 / Sample# 55548 (288.0000), AND Sample: Episode 6290 / Sample# 55552 (316.0000)
MERCURY	7439976	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.2000), AND Sample: Episode 6290 / Sample# 55544 (0.2000), AND Sample: Episode 6290 / Sample# 55548 (0.2000), AND Sample: Episode 6290 / Sample# 55552 (0.2000)
MERCURY, DISSOLVED	7439976*	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.2000), AND Sample: Episode 6290 / Sample# 55544 (0.2000), AND Sample: Episode 6290 / Sample# 55548 (0.2000), AND Sample: Episode 6290 / Sample# 55552 (0.2000)
MOLYBDENUM	7439987	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (2.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
MOLYBDENUM, DISSOLVED	7439987*	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (2.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
MONOBUTYLIN	78763549	1.0E-03	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55544 (0.0010)
NICKEL	7440020	1.2E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (87.4000), AND Sample: Episode 6290 / Sample# 55544 (775.0000), AND Sample: Episode 6290 / Sample# 55548 (48.5000), AND Sample: Episode 6290 / Sample# 55552 (58.6000)
NICKEL, DISSOLVED	7440020*	1.0E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (55.8000), AND Sample: Episode 6290 / Sample# 55544 (796.0000), AND Sample: Episode 6290 / Sample# 55548 (35.0000), AND Sample: Episode 6290 / Sample# 55552 (65.9000)
SELENIUM	7782492	4.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (4.2000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
SELENIUM, DISSOLVED	7782492*	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (2.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
SILVER	7440224	7.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (7.0000), AND Sample: Episode 6290 / Sample# 55544 (7.0000), AND Sample: Episode 6290 / Sample# 55548 (7.0000), AND Sample: Episode 6290 / Sample# 55552 (7.0000)
SILVER, DISSOLVED	7440224*	7.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (7.0000), AND Sample: Episode 6290 / Sample# 55544 (7.0000), AND Sample: Episode 6290 / Sample# 55548 (7.0000), AND Sample: Episode 6290 / Sample# 55552 (7.0000)
SODIUM	7440235	2.2E+06	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (2820000.0000), AND Sample: Episode 6290 / Sample# 55544 (1140000.0000), AND Sample: Episode 6290 / Sample# 55548 (2600000.0000), AND Sample: Episode 6290 / Sample# 55552 (2830000.0000)
SODIUM, DISSOLVED	7440235*	2.5E+06	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (3280000.0000), AND Sample: Episode 6290 / Sample# 55544 (1230000.0000), AND Sample: Episode 6290 / Sample# 55548 (2680000.0000), AND Sample: Episode 6290 / Sample# 55552 (3840000.0000)
THALLIUM	7440280	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
THALLIUM, DISSOLVED	7440280*	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (13.4000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (15.7000), AND Sample: Episode 6290 / Sample# 55552 (8.5000)
TIN	7440315	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (4.0000), AND Sample: Episode 6290 / Sample# 55544 (4.0000), AND Sample: Episode 6290 / Sample# 55548 (4.0000), AND Sample: Episode 6290 / Sample# 55552 (4.0000)
TIN, DISSOLVED	7440315*	4.1E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (4.0000), AND Sample: Episode 6290 / Sample# 55544 (4.4000), AND Sample: Episode 6290 / Sample# 55548 (4.0000), AND Sample: Episode 6290 / Sample# 55552 (4.0000)
TITANIUM	7440326	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (3.0000), AND Sample: Episode 6290 / Sample# 55544 (3.0000), AND Sample: Episode 6290 / Sample# 55548 (3.0000), AND Sample: Episode 6290 / Sample# 55552 (3.0000)
TITANIUM, DISSOLVED	7440326*	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (3.0000), AND Sample: Episode 6290 / Sample# 55544 (3.0000), AND Sample: Episode 6290 / Sample# 55548 (3.0000), AND Sample: Episode 6290 / Sample# 55552 (3.0000)
VANADIUM	7440622	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (12.6000), AND Sample: Episode 6290 / Sample# 55544 (12.0000), AND Sample: Episode 6290 / Sample# 55548 (12.0000), AND Sample: Episode 6290 / Sample# 55552 (12.0000)
VANADIUM, DISSOLVED	7440622*	1.2E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (12.0000), AND Sample: Episode 6290 / Sample# 55544 (12.0000), AND Sample: Episode 6290 / Sample# 55548 (12.0000), AND Sample: Episode 6290 / Sample# 55552 (12.0000)
YTTRIUM	7440655	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (3.0000), AND Sample: Episode 6290 / Sample# 55544 (3.0000), AND Sample: Episode 6290 / Sample# 55548 (3.0000), AND Sample: Episode 6290 / Sample# 55552 (3.0000)
YTTRIUM, DISSOLVED	7440655*	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (3.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55544 (3.0000), AND Sample: Episode 6290 / Sample# 55548 (3.0000), AND Sample: Episode 6290 / Sample# 55552 (3.0000)
ZINC	7440666	1.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (12.0000), AND Sample: Episode 6290 / Sample# 55544 (22.6000), AND Sample: Episode 6290 / Sample# 55548 (12.0000), AND Sample: Episode 6290 / Sample# 55552 (13.6000)
ZINC, DISSOLVED	7440666*	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (12.0000), AND Sample: Episode 6290 / Sample# 55544 (18.7000), AND Sample: Episode 6290 / Sample# 55548 (12.0000), AND Sample: Episode 6290 / Sample# 55552 (12.0000)

Organics

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
1,1,1,2-TETRACHLOROETHANE	630206	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,1,1-TRICHLOROETHANE	71556	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,1,2,2-TETRACHLOROETHANE	79345	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,1,2-TRICHLOROETHANE	79005	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,1-DICHLOROETHANE	75343	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,1-DICHLOROETHENE	75354	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,2,3-TRICHLOROBENZENE	87616	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,2,3-TRICHLOROPROPANE	96184	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,2,3-TRIMETHOXYBENZENE	634366	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,2,4,5-TETRACHLOROBENZENE	95943	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55552 (10.0000)
1,2,4-TRICHLOROBENZENE	120821	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,2-DIBROMO-3-CHLOROPROPANE	96128	1.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (0.2800), AND Sample: Episode 6290 / Sample# 55544 (2.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
1,2-DIBROMOETHANE	106934	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,2-DICHLOROBENZENE	95501	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,2-DICHLOROETHANE	107062	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,2-DICHLOROPROPANE	78875	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,2-DIPHENYLHYDRAZINE	122667	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
1,2:3,4-DIEPOXYBUTANE	1464535	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
1,3,5-TRITHIANE	291214	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
1,3-BUTADIENE, 2-CHLORO	126998	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,3-DICHLORO-2-PROPANOL	96231	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,3-DICHLOROBENZENE	541731	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,3-DICHLOROPROPANE	142289	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,4-DICHLOROBENZENE	106467	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,4-DINITROBENZENE	100254	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
1,4-DIOXANE	123911	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1,4-NAPHTHOQUINONE	130154	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (99.0000), AND Sample: Episode 6290 / Sample# 55544 (99.0000), AND Sample: Episode 6290 / Sample# 55548 (99.0000), AND Sample: Episode 6290 / Sample# 55552 (99.0000)
1,5-NAPHTHALENEDIAMINE	2243621	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (99.0000), AND Sample: Episode 6290 / Sample# 55544 (99.0000), AND Sample: Episode 6290 / Sample# 55548 (99.0000), AND Sample: Episode 6290 / Sample# 55552 (99.0000)
1-BROMO-2-CHLOROBENZENE	694804	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1-BROMO-3-CHLOROBENZENE	108372	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1-CHLORO-3-NITROBENZENE	121733	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
1-METHYLFLUORENE	1730376	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1-METHYLPHENANTHRENE	832699	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1-NAPHTHYLAMINE	134327	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
1-PHENYLNAPHTHALENE	605027	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
2,3,4,6-TETRACHLOROPHENOL	58902	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
2,3,6-TRICHLOROPHENOL	933755	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55552 (10.0000)
2,3-BENZOFLUORENE	243174	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
2,3-DICHLOROANILINE	608275	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
2,3-DICHLORONITROBENZENE	3209221	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
2,4,5-T	93765	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
2,4,5-TP	93721	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
2,4,5-TRICHLOROPHENOL	95954	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
2,4,5-TRIMETHYL-ANILINE	137177	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
2,4,6-TRICHLOROPHENOL	88062	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
2,4-D	94757	5.3E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (100.0000), AND Sample: Episode 6290 / Sample# 55552 (100.0000)
2,4-DB	94826	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
2,4-DIAMINO-TOLUENE	95807	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (99.0000), AND Sample: Episode 6290 / Sample# 55544 (99.0000), AND Sample: Episode 6290 / Sample# 55548 (99.0000), AND Sample: Episode 6290 / Sample# 55552 (99.0000)
2,4-DICHLOROPHENOL	120832	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
2,4-DIMETHYLPHENOL	105679	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
2,4-DINITROPHENOL	51285	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
2,4-DINITROTOLUENE	121142	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
2,6-DI-TERT-BUTYL-P-BENZOQUINONE	719222	1.7E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (201.0000), AND Sample: Episode 6290 / Sample# 55544 (99.0000), AND Sample: Episode 6290 / Sample# 55548 (257.0000), AND Sample: Episode 6290 / Sample# 55552 (168.0000)
2,6-DICHLORO-4-NITROANILINE	99309	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (99.0000), AND Sample: Episode 6290 / Sample# 55544 (99.0000), AND Sample: Episode 6290 / Sample# 55548 (99.0000), AND Sample: Episode 6290 / Sample# 55552 (99.0000)
2,6-DICHLOROPHENOL	87650	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
2,6-DINITROTOLUENE	606202	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
2-(METHYLTHIO)BENZOTHIAZOLE	615225	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
2-BUTANONE	78933	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
2-CHLOROETHYLVINYL ETHER	110758	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
2-CHLORONAPHTHALENE	91587	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
2-CHLOROPHENOL	95578	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
2-HEXANONE	591786	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
2-ISOPROPYLNAPHTHALENE	2027170	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
2-METHYLBENZOTHIOAZOLE	120752	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
2-METHYLNAPHTHALENE	91576	1.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (19.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (20.9000), AND Sample: Episode 6290 / Sample# 55552 (15.1000)
2-NITROANILINE	88744	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
2-NITROPHENOL	88755	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
2-PHENYLNAPHTHALENE	612942	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
2-PICOLINE	109068	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
2-PROPANONE	67641	7.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (219.3000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
2-PROPEN-1-OL	107186	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
2-PROPENAL	107028	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
2-PROPENENITRILE, 2-METHYL-	126987	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
3,3-DICHLOROBENZIDINE	91941	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
3,3-DIMETHOXYBENZIDINE	119904	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
3,5-DIBROMO-4-HYDROXY-BENZONITRILE	1689845	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
3,6-DIMETHYLPHENANTHRENE	1576676	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
3-CHLOROPROPENE	107051	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
3-METHYLCHOLANTHRENE	56495	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
3-NITROANILINE	99092	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
4,4-DDD	72548	1.6E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.2000), AND Sample: Episode 6290 / Sample# 55544 (2.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
4,4-DDE	72559	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
4,4-DDT	50293	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
4,4-METHYLENEBIS(2-CHLOROANILINE)	101144	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
4,5-METHYLENE PHENANTHRENE	203645	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
4-AMINOBIPHENYL	92671	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
4-BROMOPHENYL PHENYL ETHER	101553	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
4-CHLORO-2-NITROANILINE	89634	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
4-CHLORO-3-METHYLPHENOL	59507	1.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (12.8000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
4-CHLOROPHENYLPHENYL ETHER	7005723	1.0E+01	µg/L	Not Detected	Average		

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
4-METHYL-2-PENTANONE	108101	5.0E+01	µg/L	Not Detected	Average		
4-NITRO-BIPHENYL	92933	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
4-NITROPHENOL	100027	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
5-CHLORO-O-TOLUIDINE	95794	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
5-NITRO-O-TOLUIDINE	99558	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
7,12-DIMETHYLBENZ(A)ANTHRACENE	57976	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
ACENAPHTHENE	83329	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
ACENAPHTHYLENE	208968	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
ACEPHATE	30560191	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ACETOPHENONE	98862	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
ACIFLUORFEN	50594666	2.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.5000), AND Sample: Episode 6290 / Sample# 55544 (5.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
ACRYLONITRILE	107131	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
ALACHLOR	15972608	1.6E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.2000), AND Sample: Episode 6290 / Sample# 55544 (2.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
ALDRIN	309002	1.6E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.2000), AND Sample: Episode 6290 / Sample# 55544 (2.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
ALLETHRIN	584792	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (4.0000), AND Sample: Episode 6290 / Sample# 55544 (4.0000), AND Sample: Episode 6290 / Sample# 55548 (4.0000), AND Sample: Episode 6290 / Sample# 55552 (4.0000)
ALPHA-BHC	319846	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ALPHA-CHLORDANE	5103719	7.8E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.1000), AND Sample: Episode 6290 / Sample# 55544 (1.0000), AND Sample: Episode 6290 / Sample# 55548 (1.0000), AND Sample: Episode 6290 / Sample# 55552 (1.0000)
ALPHA-TERPINEOL	98555	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
ANILINE	62533	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
ANTHRACENE	120127	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
ARAMITE	140578	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
ATRAZINE	1912249	7.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (100.0000), AND Sample: Episode 6290 / Sample# 55548 (100.0000), AND Sample: Episode 6290 / Sample# 55552 (100.0000)
AZINPHOS ETHYL	2642719	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
AZINPHOS METHYL	86500	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (1.0000), AND Sample: Episode 6290 / Sample# 55552 (1.0000)
BENFLURALIN	1861401	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
BENZANTHRONE	82053	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
BENZENE	71432	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
BENZENETHIOL	108985	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
BENZIDINE	92875	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000)
BENZO(A)ANTHRACENE	56553	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
BENZO(A)PYRENE	50328	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
BENZO(B)FLUORANTHENE	205992	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
BENZO(GHI)PERYLENE	191242	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
BENZO(K)FLUORANTHENE	207089	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
BENZOIC ACID	65850	9.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (421.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (68.6000)
BENZYL ALCOHOL	100516	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
BETA-BHC	319857	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
BETA-NAPHTHYLAMINE	91598	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
BIPHENYL	92524	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
BIS(2-CHLOROETHOXY)METHANE	111911	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
BIS(2-CHLOROETHYL) ETHER	111444	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
BIS(2-CHLOROISOPROPYL) ETHER	108601	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
BIS(2-ETHYLHEXYL) PHTHALATE	117817	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
BROMACIL	314409	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
BROMODICHLOROMETHANE	75274	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
BROMOMETHANE	74839	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
BROMOXYNIL OCTANOATE	1689992	3.9E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.5000), AND Sample: Episode 6290 / Sample# 55544 (5.0000), AND Sample: Episode 6290 / Sample# 55548 (5.0000), AND Sample: Episode 6290 / Sample# 55552 (5.0000)
BUTACHLOR	23184669	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
BUTYL BENZYL PHTHALATE	85687	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
CAPTAFOL	2425061	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
CAPTAN	133062	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
CARBAZOLE	86748	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
CARBON DISULFIDE	75150	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
CARBOPHENOTHION	786196	7.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
CHLORFENVINPHOS	470906	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
CHLOROACETONITRILE	107142	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
CHLOROBENZENE	108907	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
CHLOROBENZILATE	510156	7.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
CHLOROETHANE	75003	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
CHLOROFORM	67663	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
CHLOROMETHANE	74873	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
CHLORONEB	2675776	7.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
CHLOROPROPYLATE	5836102	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
CHLOROTHALONIL	1897456	1.6E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.2000), AND Sample: Episode 6290 / Sample# 55544 (2.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
CHLORPYRIFOS	2921882	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
CHRYSENE	218019	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
CIS-1,3-DICHLOROPROPENE	10061015	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
CIS-PERMETHRIN	61949766	Not used in Profile				Based on	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
						pesticide confirmation analysis (EPA and Navy, 2002).	
COUMAPHOS	56724	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (5.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (5.0000), AND Sample: Episode 6290 / Sample# 55552 (5.0000)
CROTONALDEHYDE	4170303	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
CROTOXYPHOS	7700176	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (5.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (5.0000), AND Sample: Episode 6290 / Sample# 55552 (5.0000)
CYFLUTHRIN	68359375	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DACTHAL	1861321	3.9E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.0500), AND Sample: Episode 6290 / Sample# 55544 (0.5000), AND Sample: Episode 6290 / Sample# 55548 (0.5000), AND Sample: Episode 6290 / Sample# 55552 (0.5000)
DALAPON	75990	5.3E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (100.0000), AND Sample: Episode 6290 / Sample# 55552 (100.0000)
DEF	78488	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
DELTA-BHC	319868	3.9E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.0500), AND Sample: Episode 6290 / Sample# 55544 (0.5000), AND Sample: Episode 6290 / Sample# 55548 (0.5000), AND Sample: Episode 6290 / Sample# 55552 (0.5000)
DEMETON A	8065483A	1.3E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (4.0000), AND Sample: Episode 6290 / Sample# 55544 (40.0000), AND Sample: Episode 6290 / Sample# 55548 (4.0000), AND Sample: Episode 6290 / Sample# 55552 (4.0000)
DEMETON B	8065483B	1.3E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (4.0000), AND Sample: Episode 6290 / Sample# 55544 (40.0000), AND Sample: Episode 6290 / Sample# 55548 (4.0000), AND Sample: Episode 6290 / Sample# 55552 (4.0000)
DI-N-BUTYL PHTHALATE	84742	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
DI-N-OCTYL PHTHALATE	117840	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
DI-N-PROPYLNITROSAMINE	621647	2.0E+01	µg/L	Not	Average		Average of

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
				Detected			Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
DIALLATE A	2303164A	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DIALLATE B	2303164B	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DIAZINON	333415	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
DIBENZO(A,H)ANTHRACENE	53703	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
DIBENZOFURAN	132649	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
DIBENZOTHIOPHENE	132650	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
DIBROMOCHLOROMETHANE	124481	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
DIBROMOMETHANE	74953	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
DIBUTYLTIN	1002535	1.0E-03	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55544 (0.0010)
DICAMBA	1918009	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DICHLOFENTHION	97176	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
DICHLONE	117806	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DICHLORPROP	120365	5.3E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (100.0000), AND Sample: Episode 6290 / Sample# 55552 (100.0000)
DICHLORVOS	62737	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (5.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (5.0000), AND Sample: Episode 6290 / Sample# 55552 (5.0000)
DICOFOL	115322	7.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
DICROTOPHOS	141662	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (5.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (5.0000), AND Sample: Episode 6290 / Sample# 55552 (5.0000)
DIELDRIN	60571	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DIETHYL ETHER	60297	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
DIETHYL PHTHALATE	84662	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
DIMETHOATE	60515	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DIMETHYL PHTHALATE	131113	1.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (15.8600), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
DIMETHYL SULFONE	67710	1.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (13.7000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
DINOSEB	88857	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DIOXATHION	78342	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DIPHENYL ETHER	101848	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
DIPHENYLAMINE	122394	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
DIPHENYLDISULFIDE	882337	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
DISULFOTON	298044	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
ENDOSULFAN I	959988	7.8E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.1000), AND Sample: Episode 6290 / Sample# 55544 (1.0000), AND Sample: Episode 6290 / Sample# 55548 (1.0000), AND Sample: Episode 6290 / Sample# 55552 (1.0000)
ENDOSULFAN II	33213659	7.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
ENDOSULFAN SULFATE	1031078	7.8E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.1000), AND Sample: Episode 6290 / Sample# 55544 (1.0000), AND Sample: Episode 6290 / Sample# 55548 (1.0000), AND Sample: Episode 6290 / Sample# 55552 (1.0000)
ENDRIN	72208	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ENDRIN ALDEHYDE	7421934	7.8E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.1000), AND Sample: Episode 6290 / Sample# 55544 (1.0000), AND Sample: Episode 6290 / Sample# 55548 (1.0000), AND Sample: Episode 6290 / Sample# 55552 (1.0000)
ENDRIN KETONE	53494705	7.8E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.1000), AND Sample: Episode 6290 / Sample# 55544 (1.0000), AND Sample: Episode 6290 / Sample# 55548 (1.0000), AND Sample: Episode 6290 / Sample# 55552 (1.0000)
EPN	2104645	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
ETHALFLURALIN	55283686	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ETHANE, PENTACHLORO-	76017	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
ETHION	563122	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
ETHOPROP	13194484	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
ETHYL CYANIDE	107120	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
ETHYL METHACRYLATE	97632	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
ETHYL METHANESULFONATE	62500	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
ETHYLBENZENE	100414	1.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (10.3600), AND Sample: Episode 6290 / Sample# 55544 (10.8400), AND Sample: Episode 6290 / Sample# 55548 (11.0400), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
ETHYLENETHIOUREA	96457	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
ETRIDIAZOLE	2593159	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
FAMPHUR	52857	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (5.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (5.0000), AND Sample: Episode 6290 / Sample# 55552 (5.0000)
FENARIMOL	60168889	1.6E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.2000), AND Sample: Episode 6290 / Sample# 55544 (2.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
FENSULFOTHION	115902	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (5.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (5.0000), AND Sample: Episode 6290 / Sample# 55552 (5.0000)
FENTHION	55389	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
FENVALERATE	51630581	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (4.0000), AND Sample: Episode 6290 / Sample# 55544 (4.0000), AND Sample: Episode 6290 / Sample# 55548 (4.0000), AND Sample: Episode 6290 / Sample# 55552 (4.0000)
FLUORANTHENE	206440	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
FLUORENE	86737	1.0E+01	µg/L		Log		Log Mean Normal of

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
					Mean Normal		Sample: Episode 6225 / Sample# 53909 (11.3000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
GAMMA-BHC	58899	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
GAMMA-CHLORDANE	5103742	3.9E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.0500), AND Sample: Episode 6290 / Sample# 55544 (0.5000), AND Sample: Episode 6290 / Sample# 55548 (0.5000), AND Sample: Episode 6290 / Sample# 55552 (0.5000)
HEPTACHLOR	76448	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
HEPTACHLOR EPOXIDE	1024573	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
HEXACHLOROBENZENE	118741	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
HEXACHLOROBUTADIENE	87683	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
HEXACHLOROCYCLOPENTADIENE	77474	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
HEXACHLOROETHANE	67721	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
HEXACHLOROPROPENE	1888717	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
HEXAMETHYLPHOSPHORAMIDE	680319	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
HEXANOIC ACID	142621	2.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (149.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
INDENO(1,2,3-CD)PYRENE	193395	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
IODOMETHANE	74884	1.0E+01	µg/L	Not	Average		Average of

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
				Detected			Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
ISOBUTYL ALCOHOL	78831	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
ISODRIN	465736	7.8E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.1000), AND Sample: Episode 6290 / Sample# 55544 (1.0000), AND Sample: Episode 6290 / Sample# 55548 (1.0000), AND Sample: Episode 6290 / Sample# 55552 (1.0000)
ISOPHORONE	78591	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
ISOPROPALIN	33820530	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ISOSAFROLE	120581	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
KEPONE	143500	7.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
LEPTOPHOS	21609905	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
LONGIFOLENE	475207	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
M+P-XYLENE	179601231	3.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (45.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (45.8000), AND Sample: Episode 6290 / Sample# 55552 (44.1000)
MALACHITE GREEN	569642	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
MALATHION	121755	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
MCPA	94746	2.6E+03	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (500.0000), AND Sample: Episode 6290 / Sample# 55548 (5000.0000), AND Sample: Episode 6290 / Sample# 55552 (5000.0000)
MCPP	7085190	2.6E+03	µg/L	Not	Average		Average of

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
				Detected			Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (500.0000), AND Sample: Episode 6290 / Sample# 55548 (5000.0000), AND Sample: Episode 6290 / Sample# 55552 (5000.0000)
MERPHOS A	150505A	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
MERPHOS B	150505B	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
MESTRANOL	72333	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
METHAMIDOPHOS	10265926	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (5.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (5.0000), AND Sample: Episode 6290 / Sample# 55552 (5.0000)
METHAPYRILENE	91805	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
METHOXYCHLOR	72435	1.6E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.2000), AND Sample: Episode 6290 / Sample# 55544 (2.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
METHYL CHLORPYRIFOS	5598130	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
METHYL METHACRYLATE	80626	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
METHYL METHANESULFONATE	66273	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
METHYL PARATHION	298000	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
METHYL TRITHION	953173	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (5.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (5.0000), AND Sample: Episode 6290 / Sample# 55552 (5.0000)
METHYLENE CHLORIDE	75092	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
METRIBUZIN	21087649	Not used in Profile				Based on	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
						pesticide confirmation analysis (EPA and Navy, 2002).	
MEVINPHOS	7786347	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (5.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (5.0000), AND Sample: Episode 6290 / Sample# 55552 (5.0000)
MIREX	2385855	6.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.2000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
MONOCROTOPHOS	6923224	3.3E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (100.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
N,N-DIMETHYLFORMAMIDE	68122	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (17.6000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
N-DECANE	124185	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
N-DOCOSANE	629970	1.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (120.0000)
N-DODECANE	112403	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (14.4500), AND Sample: Episode 6290 / Sample# 55544 (22.5500), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
N-EICOSANE	112958	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
N-HEXACOSANE	630013	4.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (152.6000), AND Sample: Episode 6290 / Sample# 55552 (223.7000)
N-HEXADECANE	544763	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
N-NITROSODI-N-BUTYLAMINE	924163	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
N-NITROSODIETHYLAMINE	55185	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
N-NITROSODIMETHYLAMINE	62759	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
N-NITROSODIPHENYLAMINE	86306	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
N-NITROSOMETHYLETHYLAMINE	10595956	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
N-NITROSOMETHYLPHENYLAMINE	614006	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (99.0000), AND Sample: Episode 6290 / Sample# 55544 (99.0000), AND Sample: Episode 6290 / Sample# 55548 (99.0000), AND Sample: Episode 6290 / Sample# 55552 (99.0000)
N-NITROSOMORPHOLINE	59892	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
N-NITROSOPIPERIDINE	100754	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (29.1000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
N-OCTACOSANE	630024	2.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (181.4000)
N-OCTADECANE	593453	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
N-TETRACOSANE	646311	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
N-TETRADECANE	629594	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
N-TRIACONTANE	638686	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
NALED	300765	2.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (8.0000), AND Sample: Episode 6290 / Sample# 55544 (80.0000), AND Sample: Episode 6290 / Sample# 55548 (8.0000), AND Sample: Episode 6290 / Sample# 55552 (8.0000)
NAPHTHALENE	91203	4.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (40.4000), AND Sample: Episode 6290 / Sample# 55544 (71.1400), AND Sample: Episode 6290 / Sample# 55548 (39.8000), AND Sample: Episode 6290 / Sample# 55552 (33.4500)
NITROBENZENE	98953	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55552 (10.0000)
NITROFEN	1836755	1.6E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.2000), AND Sample: Episode 6290 / Sample# 55544 (2.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
NORFLURAZON	27314132	7.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
O-ANISIDINE	90040	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
O-CRESOL	95487	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
O-TOLUIDINE	95534	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
O-XYLENE	95476	2.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (40.8000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (40.8000), AND Sample: Episode 6290 / Sample# 55552 (39.6000)
P-CHLOROANILINE	106478	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
P-CRESOL	106445	6.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (55.6000), AND Sample: Episode 6290 / Sample# 55544 (153.0000), AND Sample: Episode 6290 / Sample# 55548 (44.8000), AND Sample: Episode 6290 / Sample# 55552 (37.7000)
P-CYMENE	99876	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
P-DIMETHYLAMINOAZOBENZENE	60117	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
P-NITROANILINE	100016	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
PARATHION (ETHYL)	56382	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
PCB 1016	12674112	7.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
PCB 1221	11104282	7.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
PCB 1232	11141165	7.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
PCB 1242	53469219	7.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
PCB 1248	12672296	7.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
PCB 1254	11097691	7.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
PCB 1260	11096825	7.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
PENDAMETHALIN	40487421	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PENTACHLOROBENZENE	608935	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
PENTACHLORONITROBENZENE	82688	3.9E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.0500), AND Sample: Episode 6290 / Sample# 55544 (0.5000), AND Sample: Episode 6290 / Sample# 55548 (0.5000), AND Sample: Episode 6290 / Sample# 55552 (0.5000)
PENTACHLOROPHENOL	87865	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
PENTAMETHYLBENZENE	700129	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
PERTHANE	72560	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PERYLENE	198550	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
PHENACETIN	62442	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
PHENANTHRENE	85018	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
PHENOL	108952	1.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (32.6300), AND Sample: Episode 6290 / Sample# 55548 (36.4200), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
PHENOL, 2-METHYL-4,6-DINITRO-	534521	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
PHENOTHIAZINE	92842	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
PHORATE	298022	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
PHOSMET	732116	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (5.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (5.0000), AND Sample: Episode 6290 / Sample# 55552 (5.0000)
PHOSPHAMIDON E	297994	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (5.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (5.0000), AND Sample: Episode 6290 / Sample# 55552 (5.0000)
PHOSPHAMIDON Z	23783984	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (5.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (5.0000), AND Sample: Episode 6290 / Sample# 55552 (5.0000)
PICLORAM	1918021	2.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.5000), AND Sample: Episode 6290 / Sample# 55544 (5.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
PRONAMIDE	23950585	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
PROPACHLOR	1918167	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PROPANIL	709988	7.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
PROPAZINE	139402	Not used in Profile				Based on pesticide	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
						confirmation analysis (EPA and Navy, 2002).	
PYRENE	129000	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
PYRETHRIN I	121211	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PYRETHRIN II	121299	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PYRIDINE	110861	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
RESMETHRIN	10453868	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
RESORCINOL	108463	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
RONNEL	299843	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
SAFROLE	94597	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
SIMAZINE	122349	6.2E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (8.0000), AND Sample: Episode 6290 / Sample# 55544 (80.0000), AND Sample: Episode 6290 / Sample# 55548 (80.0000), AND Sample: Episode 6290 / Sample# 55552 (80.0000)
SQUALENE	7683649	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (99.0000), AND Sample: Episode 6290 / Sample# 55544 (99.0000), AND Sample: Episode 6290 / Sample# 55548 (99.0000)
STROBANE	8001501	3.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (5.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
STYRENE	100425	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
SULFOTEP	3689245	6.5E+00	µg/L	Not	Average		Average of

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
				Detected			Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
SULPROFOS	35400432	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
SUMITHRIN	26002802	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TEPP	107493	2.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
TERBACIL	5902512	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
TERBUFOS	13071799	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
TERBUTHYLAZINE	5915413	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TETRABUTYLTIN	1461252	1.0E-03	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55544 (0.0010)
TETRACHLOROETHYLENE	127184	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
TETRACHLOROMETHANE	56235	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
TETRACHLORVINPHOS	22248799	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
TETRAMETHRIN	7696120	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
THIANAPHTHENE	95158	1.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (41.7000), AND Sample: Episode 6290 / Sample# 55552 (16.5000)
THIOACETAMIDE	62555	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
THIOXANTHE-9-ONE	492228	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
TOKUTHION	34643464	3.3E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (100.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
TOLUENE	108883	2.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (19.7200), AND Sample: Episode 6290 / Sample# 55544 (18.3000), AND Sample: Episode 6290 / Sample# 55548 (23.1600), AND Sample: Episode 6290 / Sample# 55552 (17.7200)
TOXAPHENE	8001352	3.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (5.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
TRANS-1,2-DICHLOROETHENE	156605	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
TRANS-1,3-DICHLOROPROPENE	10061026	1.0E+01	µg/L	Not Detected	Average		
TRANS-1,4-DICHLORO-2-BUTENE	110576	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000)
TRANS-PERMETHRIN	61949777	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (4.0000), AND Sample: Episode 6290 / Sample# 55544 (4.0000), AND Sample: Episode 6290 / Sample# 55548 (4.0000), AND Sample: Episode 6290 / Sample# 55552 (4.0000)
TRIADIMEFON	43121433	7.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (1.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
TRIBROMOMETHANE	75252	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
TRIBUTYLTIN	688733	2.1E-02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55544 (0.0213)
TRICHLORFON	52686	2.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
TRICHLOROETHENE	79016	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
TRICHLOROFLUOROMETHANE	75694	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
TRICHLORONATE	327980	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (2.0000), AND Sample: Episode 6290 / Sample# 55544 (20.0000), AND Sample: Episode 6290 / Sample# 55548 (2.0000), AND Sample: Episode 6290 / Sample# 55552 (2.0000)
TRICRESYL PHOSPHATE	78308	6.5E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (20.0000), AND Sample: Episode 6290 / Sample# 55544 (200.0000), AND Sample: Episode 6290 / Sample# 55548 (20.0000), AND Sample: Episode 6290 / Sample# 55552 (20.0000)
TRIFLURALIN	1582098	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TRIMETHYL PHOSPHATE	512561	3.3E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (100.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
TRIPHENYLENE	217594	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (10.0000), AND Sample: Episode 6290 / Sample# 55544 (10.0000), AND Sample: Episode 6290 / Sample# 55548 (10.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)
TRIPROPYLENEGLYCOL METHYL ETHER	20324338	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (99.0000), AND Sample: Episode 6290 / Sample# 55544 (99.0000), AND Sample: Episode 6290 / Sample# 55548 (99.0000), AND Sample: Episode 6290 / Sample# 55552 (99.0000)
VINYL ACETATE	108054	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (50.0000), AND Sample: Episode 6290 / Sample# 55544 (50.0000), AND Sample: Episode 6290 / Sample# 55548 (50.0000), AND Sample: Episode 6290 / Sample# 55552 (50.0000)
VINYL CHLORIDE	75014	1.0E+01	µg/L	Not Detected	Average		

Nutrients/Classicals

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
ALKALINITY	T005	3.0E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (316.0000), AND Sample: Episode 6290 / Sample# 55544 (140.0000), AND Sample: Episode 6290 / Sample# 55548 (511.0000), AND Sample: Episode 6290 / Sample# 55552 (356.0000)
AMMONIA AS NITROGEN	7664417	4.8E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (10.1000), AND Sample: Episode 6290 / Sample# 55544 (0.2100), AND Sample: Episode 6290 / Sample# 55548 (18.7000), AND Sample: Episode 6290 / Sample# 55552 (13.1000)
BIOCHEMICAL OXYGEN DEMAND (BOD5)	C003	7.0E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (42.0000), AND Sample: Episode 6290 / Sample# 55544 (207.0000), AND Sample: Episode 6290 / Sample# 55548 (76.0000), AND Sample: Episode 6290 / Sample# 55552 (36.0000)
CHEMICAL OXYGEN DEMAND	C004	5.8E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (373.0000), AND Sample: Episode 6290 / Sample# 55544 (1550.0000), AND Sample: Episode 6290 / Sample# 55548 (442.0000), AND Sample: Episode 6290 / Sample# 55552 (434.0000)
CHLORIDE	16887006	4.8E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (5870.0000), AND Sample: Episode 6290 / Sample# 55544 (2260.0000), AND Sample: Episode 6290 / Sample# 55548 (5320.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6290 / Sample# 55552 (7580.0000)
HEXANE EXTRACTABLE MATERIAL	C036	9.3E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55541 (8.0000), AND Sample: Episode 6290 / Sample# 55542 (8.0000), AND Sample: Episode 6290 / Sample# 55543 (8.0000), AND Sample: Episode 6290 / Sample# 55545 (5.0000), AND Sample: Episode 6290 / Sample# 55546 (7.0000), AND Sample: Episode 6290 / Sample# 55547 (6.0000), AND Sample: Episode 6290 / Sample# 55549 (13.0000), AND Sample: Episode 6290 / Sample# 55550 (13.0000), AND Sample: Episode 6290 / Sample# 55551 (13.0000), AND Sample: Episode 6290 / Sample# 55553 (12.0000), AND Sample: Episode 6290 / Sample# 55554 (12.0000), AND Sample: Episode 6290 / Sample# 55555 (13.0000)
NITRATE/NITRITE	C005	5.0E-01	mg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55540 (0.5000), AND Sample: Episode 6290 / Sample# 55544 (0.5000), AND Sample: Episode 6290 / Sample# 55548 (0.5000), AND Sample: Episode 6290 / Sample# 55552 (0.5000)
SGT-HEM	C037	5.0E+00	mg/L	Not Detected	Average		Average of Sample: Episode 6290 / Sample# 55541 (5.0000), AND Sample: Episode 6290 / Sample# 55542 (5.0000), AND Sample: Episode 6290 / Sample# 55543 (5.0000), AND Sample: Episode 6290 / Sample# 55546 (5.0000), AND Sample: Episode 6290 / Sample# 55547 (5.0000), AND Sample: Episode 6290 / Sample# 55549 (5.0000), AND Sample: Episode 6290 / Sample# 55550 (5.0000), AND Sample: Episode 6290 / Sample# 55551 (5.0000), AND Sample: Episode 6290 / Sample# 55553 (5.0000), AND Sample: Episode 6290 / Sample# 55554 (5.0000), AND Sample: Episode 6290 / Sample# 55555 (5.0000)
SULFATE	14808798	1.5E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (559.0000), AND Sample: Episode 6290 / Sample# 55544 (7.6000), AND Sample: Episode 6290 / Sample# 55548 (210.0000), AND Sample: Episode 6290 / Sample# 55552 (604.0000)
TOTAL DISSOLVED SOLIDS	C010	7.5E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (10300.0000), AND Sample: Episode 6290 / Sample# 55544 (3790.0000), AND Sample: Episode 6290 / Sample# 55548 (7600.0000), AND Sample: Episode 6290 / Sample# 55552 (10900.0000)
TOTAL KJELDAHL NITROGEN	C021	1.3E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (5.0700), AND Sample: Episode 6290 / Sample# 55544 (16.0000), AND Sample: Episode 6290 / Sample# 55548 (19.6000), AND Sample: Episode 6290 / Sample# 55552 (15.5000)
TOTAL ORGANIC CARBON	C012	7.5E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (28.4000), AND Sample: Episode 6290 / Sample# 55544 (473.0000), AND Sample: Episode 6290 / Sample# 55548 (62.0000), AND Sample: Episode 6290 / Sample# 55552 (38.0000)
TOTAL PHOSPHORUS	14265442	1.3E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (0.6800), AND Sample: Episode 6290 / Sample# 55544 (1.4400), AND Sample: Episode 6290 / Sample# 55548 (1.8900), AND Sample: Episode 6290 / Sample# 55552 (1.4100)
TOTAL SULFIDE	18496258	9.8E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (8.0000), AND Sample: Episode 6290 / Sample# 55544 (15.0000), AND Sample: Episode 6290 / Sample# 55548 (11.0000), AND Sample: Episode 6290 / Sample# 55552 (7.0000)
TOTAL SUSPENDED SOLIDS	C009	8.5E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (11.0000), AND Sample: Episode 6290 / Sample# 55544 (5.0000), AND Sample: Episode 6290 / Sample# 55548 (8.0000), AND Sample: Episode 6290 / Sample# 55552 (12.0000)
VOLATILE RESIDUE	C030	1.6E+03	mg/L		Log Mean		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (1890.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
					Normal		Sample: Episode 6290 / Sample# 55544 (1060.0000), AND Sample: Episode 6290 / Sample# 55548 (1470.0000), AND Sample: Episode 6290 / Sample# 55552 (2410.0000)

Others

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
HYDRAZINE	302012	2.7E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6290 / Sample# 55540 (0.0100), AND Sample: Episode 6290 / Sample# 55544 (23.0000), AND Sample: Episode 6290 / Sample# 55548 (23.0000), AND Sample: Episode 6290 / Sample# 55552 (10.0000)

Discharge: Surface Vessel Bilgewater/OWS Discharge
Vessel Group: Vessels with Gas Turbines and Dry Bilge
Profile Description: Effluent
MPCD Option Group: Collection Holding and Transfer

Profile Constituents

Metals

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
ALUMINUM	7429905	1.5E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (149.341)
ALUMINUM, DISSOLVED	7429905*	3.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (37.7536)
ANTIMONY	7440360	5.1E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (5.0683)
ANTIMONY, DISSOLVED	7440360*	1.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (15.7041)
ARSENIC	7440382	1.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.251)
BARIUM	7440393	1.9E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (187.714)
BARIUM, DISSOLVED	7440393*	1.5E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (154.842)
BERYLLIUM	7440417	1.5E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.5391)
BERYLLIUM, DISSOLVED	7440417*	1.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.2457)
BORON	7440428	2.3E+03	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2304.77)
BORON, DISSOLVED	7440428*	2.5E+03	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2466.68)
CADMIUM	7440439	4.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (4.3353)
CALCIUM	7440702	5.2E+04	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (52005.4)
CALCIUM, DISSOLVED	7440702*	5.4E+04	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (54176.1)
CHROMIUM	7440473	1.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							and CDNSWC Report on MPCD Treatment Capabilities (14.4033)
CHROMIUM, DISSOLVED	7440473*	1.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.5855)
COBALT	7440484	3.0E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.9594)
COPPER	7440508	2.6E+03	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2580.77)
COPPER, DISSOLVED	7440508*	2.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (28.4209)
IRON	7439896	2.0E+03	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1995.37)
IRON, DISSOLVED	7439896*	1.4E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (140.199)
LEAD	7439921	3.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (33.6368)
MAGNESIUM	7439954	1.3E+05	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (134324)
MAGNESIUM, DISSOLVED	7439954*	1.4E+05	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (140947)
MANGANESE	7439965	1.7E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (174.585)
MANGANESE, DISSOLVED	7439965*	1.7E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (168.973)
MERCURY	7439976	2.1E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.2135)
MOLYBDENUM	7439987	5.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (5.5968)
NICKEL	7440020	8.0E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (796.958)
NICKEL, DISSOLVED	7440020*	1.2E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (116.52)
SELENIUM	7782492	4.4E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (4.4048)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
SELENIUM, DISSOLVED	7782492*	8.9E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (8.9124)
SILVER	7440224	7.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (7.5515)
SODIUM	7440235	1.2E+06	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.20269e+006)
SODIUM, DISSOLVED	7440235*	1.3E+06	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.31667e+006)
THALLIUM	7440280	4.5E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (4.458)
THALLIUM, DISSOLVED	7440280*	6.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (6.1719)
TIN	7440315	1.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (9.9955)
TITANIUM	7440326	4.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (4.5502)
ZINC	7440666	2.0E+03	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1973.52)
ZINC, DISSOLVED	7440666*	3.7E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (37.0672)

Organics

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
1-METHYLFLUORENE	1730376	2.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (22.6296)
1-METHYLPHENANTHRENE	832699	1.7E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (16.7715)
2,4,5-T	93765	2.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.2122)
2,4,5-TP	93721	1.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.7642)
2,4-DB	94826	3.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (39.25)
2,4-DIMETHYLPHENOL	105679	4.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (48.3168)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
2,6-DI-TERT-BUTYL-P-BENZOQUINONE	719222	2.7E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (268.81)
2-ISOPROPYLNAPHTHALENE	2027170	3.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (30.1895)
2-METHYLNAPHTHALENE	91576	1.9E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (187.772)
2-PROPANONE	67641	1.2E+03	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1229.31)
3,6-DIMETHYLPHENANTHRENE	1576676	1.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (18.4788)
ACENAPHTHENE	83329	2.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (21.1182)
ACEPHATE	30560191	6.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (65.267)
ACETOPHENONE	98862	2.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (24.9879)
ALACHLOR	15972608	7.2E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.724)
ALLETHRIN	584792	9.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (93.2543)
ALPHA-BHC	319846	2.6E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.2648)
AZINPHOS ETHYL	2642719	2.7E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.7397)
AZINPHOS METHYL	86500	2.1E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.0684)
BENFLURALIN	1861401	1.0E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.0394)
BENZENE	71432	2.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (21.8197)
BENZOIC ACID	65850	3.7E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (370.423)
BENZYL ALCOHOL	100516	2.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (26.4285)
BIPHENYL	92524	6.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (64.1276)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
BIS(2-ETHYLHEXYL) PHTHALATE	117817	2.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (23.6929)
BUTACHLOR	23184669	1.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.5858)
CARBAZOLE	86748	4.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (39.998)
CHLOROBENZENE	108907	1.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (10.6724)
CHLOROPROPYLATE	5836102	3.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (3.5541)
CIS-PERMETHRIN	61949766	1.3E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (125.099)
COUMAPHOS	56724	7.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (7.1679)
CYFLUTHRIN	68359375	8.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (89.2778)
DELTA-BHC	319868	2.6E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.2578)
DIALLATE A	2303164A	9.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (9.8253)
DIALLATE B	2303164B	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (13.2446)
DIAZINON	333415	4.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (4.5782)
DIBENZOFURAN	132649	2.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (23.2837)
DIBENZOTHIOPHENE	132650	4.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (40.0939)
DICAMBA	1918009	1.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.7945)
DICHLOFENTHION	97176	2.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.1618)
DICROTOPHOS	141662	7.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (7.7958)
DIELDRIN	60571	1.5E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.1527)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
DIETHYL PHTHALATE	84662	2.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (28.2005)
DIMETHOATE	60515	3.7E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (3.659)
DIMETHYL PHTHALATE	131113	2.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (20.673)
DIMETHYL SULFONE	67710	2.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (20.692)
ETHALFLURALIN	55283686	9.6E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.9602)
ETHYLBENZENE	100414	5.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (49.5407)
ETRIDIAZOLE	2593159	7.2E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.7222)
FENTHION	55389	3.4E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (3.4309)
FENVALERATE	51630581	8.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (80.1843)
FLUORENE	86737	3.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (33.8927)
GAMMA-CHLORDANE	5103742	1.7E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.1702)
HEPTACHLOR	76448	1.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.2565)
HEXANOIC ACID	142621	2.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (21.5227)
ISODRIN	465736	3.8E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.3759)
LEPTOPHOS	21609905	2.7E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.7285)
M+P-XYLENE	179601231	1.6E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (156.03)
MCPA	94746	5.2E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (523.318)
MCPP	7085190	5.4E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (536.61)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
METHYL PARATHION	298000	2.9E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.9348)
N,N-DIMETHYLFORMAMIDE	68122	5.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (51.57)
N-DECANE	124185	4.8E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (478.358)
N-DOCOSANE	629970	2.2E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (223.476)
N-DODECANE	112403	8.4E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (838.752)
N-EICOSANE	112958	6.6E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (659.934)
N-HEXACOSANE	630013	3.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (31.2446)
N-HEXADECANE	544763	1.8E+03	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1807.84)
N-OCTACOSANE	630024	2.7E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (27.4451)
N-OCTADECANE	593453	1.0E+03	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1024.43)
N-TETRACOSANE	646311	7.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (73.91)
N-TETRADECANE	629594	1.3E+03	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1259.01)
NAPHTHALENE	91203	1.4E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (135.473)
O-CRESOL	95487	3.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (38.6124)
O-TOLUIDINE	95534	2.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (24.0088)
O-XYLENE	95476	1.2E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (120.181)
P-CRESOL	106445	6.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (64.8628)
P-CYMENE	99876	4.7E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (47.0728)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
PARATHION (ETHYL)	56382	3.4E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (3.386)
PENTACHLORONITROBENZENE	82688	2.6E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.2597)
PHENANTHRENE	85018	4.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (46.4922)
PHENOL	108952	3.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (31.3675)
PHOSPHAMIDON E	297994	8.4E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (8.4414)
PHOSPHAMIDON Z	23783984	7.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (7.6233)
PROPACHLOR	1918167	5.8E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.5802)
PROPAZINE	139402	8.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (8.1919)
PYRETHRIN I	121211	1.0E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (101.607)
PYRETHRIN II	121299	1.4E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (136.089)
RESMETHRIN	10453868	5.5E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (550.114)
SIMAZINE	122349	5.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (51.7661)
SUMITHRIN	26002802	5.0E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (500.278)
TETRAMETHRIN	7696120	1.5E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (148.404)
THIANAPHTHENE	95158	2.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (25.5146)
TOLUENE	108883	7.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (73.5074)
TRANS-PERMETHRIN	61949777	7.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (75.2215)

Nutrients/Classicals

Constituent	CAS#	Profile Value	Profile Qualifier	Calc. Method	Comments	Calculation Description

ALKALINITY	T005	2.0E+02	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (195.998)
AMMONIA AS NITROGEN	7664417	9.7E+00	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (9.6559)
BIOCHEMICAL OXYGEN DEMAND (BOD5)	C003	3.2E+02	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (320.988)
CHEMICAL OXYGEN DEMAND	C004	1.0E+03	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1008.92)
CHLORIDE	16887006	2.3E+03	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2312.59)
HEXANE EXTRACTABLE MATERIAL	C036	1.7E+02	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (173.597)
NITRATE/NITRITE	C005	2.0E-01	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.1984)
SGT-HEM	C037	1.0E+02	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (99.509)
SULFATE	14808798	9.8E+01	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (97.6888)
TOTAL DISSOLVED SOLIDS	C010	4.2E+03	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (4213.13)
TOTAL KJELDAHL NITROGEN	C021	1.5E+01	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (14.6196)
TOTAL ORGANIC CARBON	C012	9.2E+01	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (92.2436)
TOTAL PHOSPHORUS	14265442	9.5E-01	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.9456)
TOTAL SULFIDE	18496258	3.5E+00	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (3.4501)
TOTAL SUSPENDED SOLIDS	C009	1.1E+02	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (112.286)
VOLATILE RESIDUE	C030	1.1E+03	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1085.99)

Others

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
HYDRAZINE	302012	1.3E-01	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on DDG 51 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.1321)