This document includes Appendix G: Constituent Concentrations for LSD 41 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 G: Constituent Concentrations for
LSD 41 Baseline

August 2003

Discharge: Surface Vessel Bilgewater/OWS Discharge
Vessel Group: Large diesel ships (6000 tons of displacement or more)
Profile Description: Baseline
MPCD Option Group: None

Profile Constituents

Metals

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
ALUMINUM	7429905	4.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (47.3000), AND Sample: Episode 6241B / Sample# 54547 (72.6000), AND Sample: Episode 6241B / Sample# 54559 (76.3000), AND Sample: Episode 6241B / Sample# 54563 (53.4000), AND Sample: Episode 6283 / Sample# 55379 (44.0000), AND Sample: Episode 6283 / Sample# 55383 (44.0000), AND Sample: Episode 6283 / Sample# 55387 (23.0000), AND Sample: Episode 6283 / Sample# 55391 (57.5000)
ALUMINUM, DISSOLVED	7429905*	4.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (73.1000), AND Sample: Episode 6241B / Sample# 54547 (75.4000), AND Sample: Episode 6241B / Sample# 54559 (43.3000), AND Sample: Episode 6241B / Sample# 54563 (34.0000), AND Sample: Episode 6283 / Sample# 55379 (44.0000), AND Sample: Episode 6283 / Sample# 55383 (44.0000), AND Sample: Episode 6283 / Sample# 55387 (23.0000), AND Sample: Episode 6283 / Sample# 55391 (23.0000)
ANTIMONY	7440360	6.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (2.6000), AND Sample: Episode 6241B / Sample# 54547 (2.5000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (6.1000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (5.6000)
ANTIMONY, DISSOLVED	7440360*	5.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (3.9000), AND Sample: Episode 6241B / Sample# 54547 (2.4000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
ARSENIC	7440382	2.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
ARSENIC, DISSOLVED	7440382*	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
BARIUM	7440393	3.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (63.6000), AND Sample: Episode 6241B / Sample# 54547 (61.2000), AND Sample: Episode 6241B / Sample# 54559 (65.3000), AND Sample: Episode 6241B / Sample# 54563 (64.8000), AND Sample: Episode 6283 / Sample# 55379 (16.2000), AND Sample: Episode 6283 / Sample# 55383 (24.8000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55387 (16.6000), AND Sample: Episode 6283 / Sample# 55391 (25.5000)
BARIUM, DISSOLVED	7440393*	3.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (60.7000), AND Sample: Episode 6241B / Sample# 54547 (61.6000), AND Sample: Episode 6241B / Sample# 54559 (67.1000), AND Sample: Episode 6241B / Sample# 54563 (67.4000), AND Sample: Episode 6283 / Sample# 55379 (17.7000), AND Sample: Episode 6283 / Sample# 55383 (21.3000), AND Sample: Episode 6283 / Sample# 55387 (15.6000), AND Sample: Episode 6283 / Sample# 55391 (24.9000)
BERYLLIUM	7440417	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (1.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
BERYLLIUM, DISSOLVED	7440417*	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (1.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
BORON	7440428	1.6E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (1800.0000), AND Sample: Episode 6241B / Sample# 54547 (1510.0000), AND Sample: Episode 6241B / Sample# 54559 (1770.0000), AND Sample: Episode 6241B / Sample# 54563 (1740.0000), AND Sample: Episode 6283 / Sample# 55379 (1940.0000), AND Sample: Episode 6283 / Sample# 55383 (1120.0000), AND Sample: Episode 6283 / Sample# 55387 (1280.0000), AND Sample: Episode 6283 / Sample# 55391 (2090.0000)
BORON, DISSOLVED	7440428*	1.6E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (1760.0000), AND Sample: Episode 6241B / Sample# 54547 (1590.0000), AND Sample: Episode 6241B / Sample# 54559 (1830.0000), AND Sample: Episode 6241B / Sample# 54563 (1660.0000), AND Sample: Episode 6283 / Sample# 55379 (2050.0000), AND Sample: Episode 6283 / Sample# 55383 (976.0000), AND Sample: Episode 6283 / Sample# 55387 (1220.0000), AND Sample: Episode 6283 / Sample# 55391 (2250.0000)
CADMIUM	7440439	2.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (5.0000), AND Sample: Episode 6241B / Sample# 54547 (5.0000), AND Sample: Episode 6241B / Sample# 54559 (5.0000), AND Sample: Episode 6241B / Sample# 54563 (5.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (1.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.4000)
CADMIUM, DISSOLVED	7440439*	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (5.0000), AND Sample: Episode 6241B / Sample# 54547 (5.0000), AND Sample: Episode 6241B / Sample# 54559 (5.0000), AND Sample: Episode 6241B / Sample# 54563 (5.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (1.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
CALCIUM	7440702	1.2E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (72300.0000), AND Sample: Episode 6241B / Sample# 54547 (69000.0000), AND Sample: Episode 6241B / Sample# 54559 (147000.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54563 (141000.0000), AND Sample: Episode 6283 / Sample# 55379 (161000.0000), AND Sample: Episode 6283 / Sample# 55383 (117000.0000), AND Sample: Episode 6283 / Sample# 55387 (136000.0000), AND Sample: Episode 6283 / Sample# 55391 (199000.0000)
CALCIUM, DISSOLVED	7440702*	1.2E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (72400.0000), AND Sample: Episode 6241B / Sample# 54547 (71500.0000), AND Sample: Episode 6241B / Sample# 54559 (145000.0000), AND Sample: Episode 6241B / Sample# 54563 (144000.0000), AND Sample: Episode 6283 / Sample# 55379 (166000.0000), AND Sample: Episode 6283 / Sample# 55383 (107000.0000), AND Sample: Episode 6283 / Sample# 55387 (135000.0000), AND Sample: Episode 6283 / Sample# 55391 (216000.0000)
CHROMIUM	7440473	5.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (28.7000), AND Sample: Episode 6241B / Sample# 54547 (11.3000), AND Sample: Episode 6241B / Sample# 54559 (9.0000), AND Sample: Episode 6241B / Sample# 54563 (9.0000), AND Sample: Episode 6283 / Sample# 55379 (3.5000), AND Sample: Episode 6283 / Sample# 55383 (2.7000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (2.0000)
CHROMIUM, DISSOLVED	7440473*	3.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (9.0000), AND Sample: Episode 6241B / Sample# 54547 (9.0000), AND Sample: Episode 6241B / Sample# 54559 (9.0000), AND Sample: Episode 6241B / Sample# 54563 (9.0000), AND Sample: Episode 6283 / Sample# 55379 (3.6000), AND Sample: Episode 6283 / Sample# 55383 (1.9000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
COBALT	7440484	8.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (16.0000), AND Sample: Episode 6241B / Sample# 54547 (16.0000), AND Sample: Episode 6241B / Sample# 54559 (16.0000), AND Sample: Episode 6241B / Sample# 54563 (16.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (1.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (2.0000)
COBALT, DISSOLVED	7440484*	4.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (16.0000), AND Sample: Episode 6241B / Sample# 54547 (16.0000), AND Sample: Episode 6241B / Sample# 54559 (16.0000), AND Sample: Episode 6241B / Sample# 54563 (16.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (1.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (2.1000)
COPPER	7440508	2.0E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (557.0000), AND Sample: Episode 6241B / Sample# 54547 (522.0000), AND Sample: Episode 6241B / Sample# 54559 (512.0000), AND Sample: Episode 6241B / Sample# 54563 (490.0000), AND Sample: Episode 6283 / Sample# 55379 (89.6000), AND Sample: Episode 6283 / Sample# 55383 (48.2000), AND Sample: Episode 6283 / Sample# 55387 (31.9000), AND Sample: Episode 6283 / Sample# 55391 (252.0000)
COPPER, DISSOLVED	7440508*	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (35.4000), AND Sample: Episode 6241B / Sample# 54547 (27.4000), AND Sample: Episode 6241B / Sample# 54559 (17.0000), AND Sample: Episode 6241B / Sample# 54563 (6.4000), AND Sample: Episode 6283 / Sample# 55379 (9.7000), AND Sample: Episode 6283 / Sample# 55383 (9.0000), AND Sample: Episode 6283 / Sample# 55387 (7.0000), AND Sample: Episode 6283 / Sample# 55391 (14.4000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
IRON	7439896	3.4E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (789.0000), AND Sample: Episode 6241B / Sample# 54547 (708.0000), AND Sample: Episode 6241B / Sample# 54559 (861.0000), AND Sample: Episode 6241B / Sample# 54563 (830.0000), AND Sample: Episode 6283 / Sample# 55379 (168.0000), AND Sample: Episode 6283 / Sample# 55383 (256.0000), AND Sample: Episode 6283 / Sample# 55387 (23.0000), AND Sample: Episode 6283 / Sample# 55391 (450.0000)
IRON, DISSOLVED	7439896*	3.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (217.0000), AND Sample: Episode 6241B / Sample# 54547 (187.0000), AND Sample: Episode 6241B / Sample# 54559 (8.0000), AND Sample: Episode 6241B / Sample# 54563 (8.0000), AND Sample: Episode 6283 / Sample# 55379 (19.0000), AND Sample: Episode 6283 / Sample# 55383 (66.6000), AND Sample: Episode 6283 / Sample# 55387 (23.0000), AND Sample: Episode 6283 / Sample# 55391 (70.7000)
LEAD	7439921	8.9E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (48.0000), AND Sample: Episode 6241B / Sample# 54547 (48.0000), AND Sample: Episode 6241B / Sample# 54559 (48.0000), AND Sample: Episode 6241B / Sample# 54563 (48.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (1.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (3.7000)
LEAD, DISSOLVED	7439921*	2.5E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (48.0000), AND Sample: Episode 6241B / Sample# 54547 (48.0000), AND Sample: Episode 6241B / Sample# 54559 (48.0000), AND Sample: Episode 6241B / Sample# 54563 (48.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (1.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (2.0000)
MAGNESIUM	7439954	2.7E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (190000.0000), AND Sample: Episode 6241B / Sample# 54547 (168000.0000), AND Sample: Episode 6241B / Sample# 54559 (447000.0000), AND Sample: Episode 6241B / Sample# 54563 (433000.0000), AND Sample: Episode 6283 / Sample# 55379 (160000.0000), AND Sample: Episode 6283 / Sample# 55383 (170000.0000), AND Sample: Episode 6283 / Sample# 55387 (306000.0000), AND Sample: Episode 6283 / Sample# 55391 (520000.0000)
MAGNESIUM, DISSOLVED	7439954*	2.7E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (185000.0000), AND Sample: Episode 6241B / Sample# 54547 (179000.0000), AND Sample: Episode 6241B / Sample# 54559 (422000.0000), AND Sample: Episode 6241B / Sample# 54563 (427000.0000), AND Sample: Episode 6283 / Sample# 55379 (164000.0000), AND Sample: Episode 6283 / Sample# 55383 (151000.0000), AND Sample: Episode 6283 / Sample# 55387 (299000.0000), AND Sample: Episode 6283 / Sample# 55391 (563000.0000)
MANGANESE	7439965	1.1E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (105.0000), AND Sample: Episode 6241B / Sample# 54547 (93.6000), AND Sample: Episode 6241B / Sample# 54559 (101.0000), AND Sample: Episode 6241B / Sample# 54563 (100.0000), AND Sample: Episode 6283 / Sample# 55379 (90.7000), AND Sample: Episode 6283 / Sample# 55383 (122.0000), AND Sample: Episode 6283 / Sample# 55387 (58.9000), AND Sample: Episode 6283 / Sample# 55391 (267.0000)
MANGANESE, DISSOLVED	7439965*	1.0E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (97.9000), AND Sample: Episode 6241B / Sample# 54547 (89.4000), AND Sample: Episode 6241B / Sample# 54559 (90.6000), AND Sample: Episode 6241B / Sample# 54563 (90.0000), AND Sample: Episode 6283 / Sample# 55379 (93.5000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55383 (110.0000), AND Sample: Episode 6283 / Sample# 55387 (58.0000), AND Sample: Episode 6283 / Sample# 55391 (295.0000)
MERCURY	7439976	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.2000), AND Sample: Episode 6241B / Sample# 54547 (0.2000), AND Sample: Episode 6241B / Sample# 54559 (0.2000), AND Sample: Episode 6241B / Sample# 54563 (0.2000), AND Sample: Episode 6283 / Sample# 55379 (0.2000), AND Sample: Episode 6283 / Sample# 55383 (0.2000), AND Sample: Episode 6283 / Sample# 55387 (0.2000), AND Sample: Episode 6283 / Sample# 55391 (0.2000)
MERCURY, DISSOLVED	7439976*	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.2000), AND Sample: Episode 6241B / Sample# 54547 (0.2000), AND Sample: Episode 6241B / Sample# 54559 (0.2000), AND Sample: Episode 6241B / Sample# 54563 (0.2000), AND Sample: Episode 6283 / Sample# 55379 (0.2000), AND Sample: Episode 6283 / Sample# 55383 (0.2000), AND Sample: Episode 6283 / Sample# 55387 (0.2000), AND Sample: Episode 6283 / Sample# 55391 (0.2000)
MOLYBDENUM	7439987	4.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (1.0000), AND Sample: Episode 6283 / Sample# 55387 (4.2000), AND Sample: Episode 6283 / Sample# 55391 (5.2000)
MOLYBDENUM, DISSOLVED	7439987*	4.7E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (1.0000), AND Sample: Episode 6283 / Sample# 55387 (3.5000), AND Sample: Episode 6283 / Sample# 55391 (6.9000)
NICKEL	7440020	1.1E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (393.0000), AND Sample: Episode 6241B / Sample# 54547 (314.0000), AND Sample: Episode 6241B / Sample# 54559 (246.0000), AND Sample: Episode 6241B / Sample# 54563 (215.0000), AND Sample: Episode 6283 / Sample# 55379 (42.8000), AND Sample: Episode 6283 / Sample# 55383 (37.4000), AND Sample: Episode 6283 / Sample# 55387 (30.0000), AND Sample: Episode 6283 / Sample# 55391 (81.0000)
NICKEL, DISSOLVED	7440020*	7.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (178.0000), AND Sample: Episode 6241B / Sample# 54547 (165.0000), AND Sample: Episode 6241B / Sample# 54559 (189.0000), AND Sample: Episode 6241B / Sample# 54563 (168.0000), AND Sample: Episode 6283 / Sample# 55379 (21.0000), AND Sample: Episode 6283 / Sample# 55383 (29.6000), AND Sample: Episode 6283 / Sample# 55387 (30.0000), AND Sample: Episode 6283 / Sample# 55391 (85.2000)
SELENIUM	7782492	7.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (5.3000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (21.2000)
SELENIUM, DISSOLVED	7782492*	5.0E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (2.9000), AND Sample: Episode 6241B / Sample# 54547 (2.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
SILVER	7440224	6.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (6.0000), AND Sample: Episode 6241B / Sample# 54547 (6.0000), AND Sample: Episode 6241B / Sample# 54559 (6.0000), AND Sample: Episode 6241B / Sample# 54563 (6.0000), AND Sample: Episode 6283 / Sample# 55379 (6.0000), AND Sample: Episode 6283 / Sample# 55383 (6.0000), AND Sample: Episode 6283 / Sample# 55387 (7.0000), AND Sample: Episode 6283 / Sample# 55391 (7.0000)
SILVER, DISSOLVED	7440224*	6.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (6.0000), AND Sample: Episode 6241B / Sample# 54547 (6.0000), AND Sample: Episode 6241B / Sample# 54559 (6.0000), AND Sample: Episode 6241B / Sample# 54563 (6.0000), AND Sample: Episode 6283 / Sample# 55379 (6.0000), AND Sample: Episode 6283 / Sample# 55383 (6.0000), AND Sample: Episode 6283 / Sample# 55387 (7.0000), AND Sample: Episode 6283 / Sample# 55391 (7.0000)
SODIUM	7440235	2.4E+06	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (1740000.0000), AND Sample: Episode 6241B / Sample# 54547 (1590000.0000), AND Sample: Episode 6241B / Sample# 54559 (4250000.0000), AND Sample: Episode 6241B / Sample# 54563 (4210000.0000), AND Sample: Episode 6283 / Sample# 55379 (1270000.0000), AND Sample: Episode 6283 / Sample# 55383 (1420000.0000), AND Sample: Episode 6283 / Sample# 55387 (2780000.0000), AND Sample: Episode 6283 / Sample# 55391 (5040000.0000)
SODIUM, DISSOLVED	7440235*	2.4E+06	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (1690000.0000), AND Sample: Episode 6241B / Sample# 54547 (1670000.0000), AND Sample: Episode 6241B / Sample# 54559 (3970000.0000), AND Sample: Episode 6241B / Sample# 54563 (4040000.0000), AND Sample: Episode 6283 / Sample# 55379 (1370000.0000), AND Sample: Episode 6283 / Sample# 55383 (1230000.0000), AND Sample: Episode 6283 / Sample# 55387 (2690000.0000), AND Sample: Episode 6283 / Sample# 55391 (5410000.0000)
THALLIUM	7440280	1.5E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
THALLIUM, DISSOLVED	7440280*	1.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (22.7000), AND Sample: Episode 6241B / Sample# 54547 (27.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (26.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
TIN	7440315	9.9E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (28.0000), AND Sample: Episode 6241B / Sample# 54547 (28.0000), AND Sample: Episode 6241B / Sample# 54559 (28.0000), AND Sample: Episode 6241B / Sample# 54563 (28.0000), AND Sample: Episode 6283 / Sample# 55379 (3.6000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (4.0000), AND Sample: Episode 6283 / Sample# 55391 (5.1000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
TIN, DISSOLVED	7440315*	9.7E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (28.0000), AND Sample: Episode 6241B / Sample# 54547 (28.0000), AND Sample: Episode 6241B / Sample# 54559 (28.0000), AND Sample: Episode 6241B / Sample# 54563 (28.0000), AND Sample: Episode 6283 / Sample# 55379 (3.9000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (4.0000), AND Sample: Episode 6283 / Sample# 55391 (4.0000)
TITANIUM	7440326	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (3.0000), AND Sample: Episode 6241B / Sample# 54547 (3.0000), AND Sample: Episode 6241B / Sample# 54559 (3.0000), AND Sample: Episode 6241B / Sample# 54563 (3.0000), AND Sample: Episode 6283 / Sample# 55379 (3.0000), AND Sample: Episode 6283 / Sample# 55383 (3.0000), AND Sample: Episode 6283 / Sample# 55387 (3.0000), AND Sample: Episode 6283 / Sample# 55391 (3.0000)
TITANIUM, DISSOLVED	7440326*	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (3.0000), AND Sample: Episode 6241B / Sample# 54547 (3.0000), AND Sample: Episode 6241B / Sample# 54559 (3.0000), AND Sample: Episode 6241B / Sample# 54563 (3.0000), AND Sample: Episode 6283 / Sample# 55379 (3.0000), AND Sample: Episode 6283 / Sample# 55383 (3.0000), AND Sample: Episode 6283 / Sample# 55387 (3.0000), AND Sample: Episode 6283 / Sample# 55391 (3.0000)
VANADIUM	7440622	1.2E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (13.0000), AND Sample: Episode 6241B / Sample# 54547 (13.0000), AND Sample: Episode 6241B / Sample# 54559 (13.0000), AND Sample: Episode 6241B / Sample# 54563 (13.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (12.0000), AND Sample: Episode 6283 / Sample# 55391 (12.0000)
VANADIUM, DISSOLVED	7440622*	1.2E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (13.0000), AND Sample: Episode 6241B / Sample# 54547 (13.0000), AND Sample: Episode 6241B / Sample# 54559 (13.0000), AND Sample: Episode 6241B / Sample# 54563 (13.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (12.0000), AND Sample: Episode 6283 / Sample# 55391 (12.0000)
YTTRIUM	7440655	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (3.0000), AND Sample: Episode 6241B / Sample# 54547 (3.0000), AND Sample: Episode 6241B / Sample# 54559 (3.0000), AND Sample: Episode 6241B / Sample# 54563 (3.0000), AND Sample: Episode 6283 / Sample# 55379 (3.0000), AND Sample: Episode 6283 / Sample# 55383 (3.0000), AND Sample: Episode 6283 / Sample# 55387 (3.0000), AND Sample: Episode 6283 / Sample# 55391 (3.0000)
YTTRIUM, DISSOLVED	7440655*	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (3.0000), AND Sample: Episode 6241B / Sample# 54547 (3.0000), AND Sample: Episode 6241B / Sample# 54559 (3.0000), AND Sample: Episode 6241B / Sample# 54563 (3.0000), AND Sample: Episode 6283 / Sample# 55379 (3.0000), AND Sample: Episode 6283 / Sample# 55383 (3.0000), AND Sample: Episode 6283 / Sample# 55387 (3.0000), AND Sample: Episode 6283 / Sample# 55391 (3.0000)
ZINC	7440666	4.1E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (1210.0000), AND Sample: Episode 6241B / Sample# 54547 (949.0000), AND Sample: Episode 6241B / Sample# 54559 (1590.0000), AND Sample: Episode 6241B / Sample# 54563 (1530.0000), AND Sample: Episode 6283 / Sample# 55379 (399.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55383 (90.7000), AND Sample: Episode 6283 / Sample# 55387 (30.3000), AND Sample: Episode 6283 / Sample# 55391 (269.0000)
ZINC, DISSOLVED	7440666*	9.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (147.0000), AND Sample: Episode 6241B / Sample# 54547 (166.0000), AND Sample: Episode 6241B / Sample# 54559 (439.0000), AND Sample: Episode 6241B / Sample# 54563 (411.0000), AND Sample: Episode 6283 / Sample# 55379 (144.0000), AND Sample: Episode 6283 / Sample# 55383 (13.6000), AND Sample: Episode 6283 / Sample# 55387 (12.0000), AND Sample: Episode 6283 / Sample# 55391 (81.5000)

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 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,1,1-TRICHLOROETHANE	71556	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,1,2,2-TETRACHLOROETHANE	79345	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,1,2-TRICHLOROETHANE	79005	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,1-DICHLOROETHANE	75343	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,1-DICHLOROETHENE	75354	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,2,3-TRICHLOROBENZENE	87616	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,2,3-TRICHLOROPROPANE	96184	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,2,3-TRIMETHOXYBENZENE	634366	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,2,4,5-TETRACHLOROBENZENE	95943	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,2,4-TRICHLOROBENZENE	120821	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,2-DIBROMO-3-CHLOROPROPANE	96128	4.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.2000), AND Sample: Episode 6241B / Sample# 54547 (0.2000), AND Sample: Episode 6241B / Sample# 54559 (0.2000), AND Sample: Episode 6241B / Sample# 54563 (0.2000), AND Sample: Episode 6283 / Sample# 55379 (0.2000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (0.2000), AND Sample: Episode 6283 / Sample# 55391 (0.2000)
1,2-DIBROMOETHANE	106934	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,2-DICHLOROBENZENE	95501	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,2-DICHLOROETHANE	107062	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,2-DICHLOROPROPANE	78875	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,2-DIPHENYLHYDRAZINE	122667	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
1,2:3,4-DIEPOXYBUTANE	1464535	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
1,3,5-TRITHIANE	291214	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
1,3-BUTADIENE, 2-CHLORO	126998	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,3-DICHLORO-2-PROPANOL	96231	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
1,3-DICHLOROBENZENE	541731	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,3-DICHLOROPROPANE	142289	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,4-DICHLOROBENZENE	106467	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,4-DINITROBENZENE	100254	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
1,4-DIOXANE	123911	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1,4-NAPHTHOQUINONE	130154	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (99.0000), AND Sample: Episode 6241B / Sample# 54547 (99.0000), AND Sample: Episode 6241B / Sample# 54559 (99.0000), AND Sample: Episode 6241B / Sample# 54563 (99.0000), AND Sample: Episode 6283 / Sample# 55379 (99.0000), AND Sample: Episode 6283 / Sample# 55383 (99.0000), AND Sample: Episode 6283 / Sample# 55387 (99.0000), AND Sample: Episode 6283 / Sample# 55391 (99.0000)
1,5-NAPHTHALENEDIAMINE	2243621	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (99.0000), AND Sample: Episode 6241B / Sample# 54547 (99.0000), AND Sample: Episode 6241B / Sample# 54559 (99.0000), AND Sample: Episode 6241B / Sample# 54563 (99.0000), AND Sample: Episode 6283 / Sample# 55379 (99.0000), AND Sample: Episode 6283 / Sample# 55383 (99.0000), AND Sample: Episode 6283 / Sample# 55387 (99.0000), AND Sample: Episode 6283 / Sample# 55391 (99.0000)
1-BROMO-2-CHLOROBENZENE	694804	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
1-BROMO-3-CHLOROBENZENE	108372	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1-CHLORO-3-NITROBENZENE	121733	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
1-METHYLFLUORENE	1730376	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1-METHYLPHENANTHRENE	832699	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1-NAPHTHYLAMINE	134327	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
1-PHENYLNAPHTHALENE	605027	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2,3,4,6-TETRACHLOROPHENOL	58902	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
2,3,6-TRICHLOROPHENOL	933755	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2,3-BENZOFLUORENE	243174	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2,3-DICHLOROANILINE	608275	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2,3-DICHLORONITROBENZENE	3209221	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (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 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2,4,5-TRIMETHYL-ANILINE	137177	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
2,4,6-TRICHLOROPHENOL	88062	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
2,4-D	94757	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
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 6241B / Sample# 54543 (99.0000), AND Sample: Episode 6241B / Sample# 54547 (99.0000), AND Sample: Episode 6241B / Sample# 54559 (99.0000), AND Sample: Episode 6241B / Sample# 54563 (99.0000), AND Sample: Episode 6283 / Sample# 55379 (99.0000), AND Sample: Episode 6283 / Sample# 55383 (99.0000), AND Sample: Episode 6283 / Sample# 55387 (99.0000), AND Sample: Episode 6283 / Sample# 55391 (99.0000)
2,4-DICHLOROPHENOL	120832	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2,4-DIMETHYLPHENOL	105679	2.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (23.6600), AND Sample: Episode 6241B / Sample# 54547 (14.5800), AND Sample: Episode 6241B / Sample# 54559 (11.7300), AND Sample: Episode 6241B / Sample# 54563 (12.4000), AND Sample: Episode 6283 / Sample# 55379 (130.7000), AND Sample: Episode 6283 / Sample# 55383 (314.6000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2,4-DINITROPHENOL	51285	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
2,4-DINITROTOLUENE	121142	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2,6-DI-TERT-BUTYL-P-BENZOQUINONE	719222	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (99.0000), AND Sample: Episode 6241B / Sample# 54547 (99.0000), AND Sample: Episode 6241B / Sample# 54559 (99.0000), AND Sample: Episode 6241B / Sample# 54563 (99.0000), AND Sample: Episode 6283 / Sample# 55379 (99.0000), AND Sample: Episode 6283 / Sample# 55383 (99.0000), AND Sample: Episode 6283 / Sample# 55387 (99.0000), AND Sample: Episode 6283 / Sample# 55391 (99.0000)
2,6-DICHLORO-4-NITROANILINE	99309	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (99.0000), AND Sample: Episode 6241B / Sample# 54547 (99.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54559 (99.0000), AND Sample: Episode 6241B / Sample# 54563 (99.0000), AND Sample: Episode 6283 / Sample# 55379 (99.0000), AND Sample: Episode 6283 / Sample# 55383 (99.0000), AND Sample: Episode 6283 / Sample# 55387 (99.0000), AND Sample: Episode 6283 / Sample# 55391 (99.0000)
2,6-DICHLOROPHENOL	87650	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2,6-DINITROTOLUENE	606202	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2-(METHYLTHIO)BENZOTHIAZOLE	615225	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2-BUTANONE	78933	5.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (56.4100), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
2-CHLOROETHYLVINYL ETHER	110758	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2-CHLORONAPHTHALENE	91587	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2-CHLOROPHENOL	95578	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
2-HEXANONE	591786	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
2-ISOPROPYLNAPHTHALENE	2027170	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2-METHYLBENZOTHIOAZOLE	120752	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2-METHYLNAPHTHALENE	91576	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (12.2000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (18.8000), AND Sample: Episode 6283 / Sample# 55383 (36.9000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2-NITROANILINE	88744	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2-NITROPHENOL	88755	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
2-PHENYLNAPHTHALENE	612942	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2-PICOLINE	109068	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
2-PROPANONE	67641	6.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (82.7000), AND Sample: Episode 6241B / Sample# 54547 (62.3700), AND Sample: Episode 6241B / Sample# 54559 (66.2800), AND Sample: Episode 6241B / Sample# 54563 (76.4600), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
2-PROPEN-1-OL	107186	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
2-PROPENAL	107028	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
2-PROPENENITRILE, 2-METHYL-	126987	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
3,3-DICHLOROBENZIDINE	91941	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
3,3-DIMETHOXYBENZIDINE	119904	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
3,5-DIBROMO-4-HYDROXY-BENZONITRILE	1689845	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
3,6-DIMETHYLPHENANTHRENE	1576676	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
3-CHLOROPROPENE	107051	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
3-METHYLCHOLANTHRENE	56495	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
3-NITROANILINE	99092	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
4,4-DDD	72548	4.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.2000), AND Sample: Episode 6241B / Sample# 54547 (0.2000), AND Sample: Episode 6241B / Sample# 54559 (0.2000), AND Sample: Episode 6241B / Sample# 54563 (0.2000), AND Sample: Episode 6283 / Sample# 55379 (0.2000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (0.2000), AND Sample: Episode 6283 / Sample# 55391 (0.2000)
4,4-DDE	72559	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
4,4-DDT	50293	2.1E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.1000), AND Sample: Episode 6241B / Sample# 54547 (0.1000), AND Sample: Episode 6241B / Sample# 54559 (0.1000), AND Sample: Episode 6241B / Sample# 54563 (0.1000), AND Sample: Episode 6283 / Sample# 55379 (0.1000), AND Sample: Episode 6283 / Sample# 55383 (1.0000), AND Sample: Episode 6283 / Sample# 55387 (0.1000), AND Sample: Episode 6283 / Sample# 55391 (0.1000)
4,4-METHYLENEBIS(2-CHLOROANILINE)	101144	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
4,5-METHYLENE PHENANTHRENE	203645	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
4-AMINOBIPHENYL	92671	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
4-BROMOPHENYL PHENYL ETHER	101553	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
4-CHLORO-2-NITROANILINE	89634	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
4-CHLORO-3-METHYLPHENOL	59507	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
4-CHLOROPHENYLPHENYL ETHER	7005723	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
4-METHYL-2-PENTANONE	108101	7.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (100.0000), AND Sample: Episode 6283 / Sample# 55383 (333.0000), AND Sample: Episode 6283 / Sample# 55387 (78.3000), AND Sample: Episode 6283 / Sample# 55391 (52.4000)
4-NITRO-BIPHENYL	92933	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (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 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
5-CHLORO-O-TOLUIDINE	95794	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
5-NITRO-O-TOLUIDINE	99558	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
7,12-DIMETHYLBENZ(A)ANTHRACENE	57976	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
ACENAPHTHENE	83329	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
ACENAPHTHYLENE	208968	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
ACEPHATE	30560191	4.3E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (200.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
ACETOPHENONE	98862	1.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (36.8000), AND Sample: Episode 6241B / Sample# 54547 (31.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
ACIFLUORFEN	50594666	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ACRYLONITRILE	107131	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
ALACHLOR	15972608	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ALDRIN	309002	4.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.2000), AND Sample: Episode 6241B / Sample# 54547 (0.2000), AND Sample: Episode 6241B / Sample# 54559 (0.2000), AND Sample: Episode 6241B / Sample# 54563 (0.2000), AND Sample: Episode 6283 / Sample# 55379 (0.2000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (0.2000), AND Sample: Episode 6283 / Sample# 55391 (0.2000)
ALLETHRIN	584792	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ALPHA-BHC	319846	1.1E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.0500), AND Sample: Episode 6241B / Sample# 54547 (0.0500), AND Sample: Episode 6241B / Sample# 54559 (0.0500), AND Sample: Episode 6241B / Sample# 54563 (0.0500), AND Sample: Episode 6283 / Sample# 55379 (0.0500), AND Sample: Episode 6283 / Sample# 55383 (0.5000), AND Sample: Episode 6283 / Sample# 55387 (0.0500), AND Sample: Episode 6283 / Sample# 55391 (0.0500)
ALPHA-CHLORDANE	5103719	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ALPHA-TERPINEOL	98555	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
ANILINE	62533	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
ANTHRACENE	120127	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
ARAMITE	140578	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
ATRAZINE	1912249	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
AZINPHOS ETHYL	2642719	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
AZINPHOS METHYL	86500	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (1.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (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 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
BENZENE	71432	2.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (34.6700), AND Sample: Episode 6241B / Sample# 54547 (35.0300), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (66.1400), AND Sample: Episode 6283 / Sample# 55383 (65.3200), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
BENZENETHIOL	108985	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
BENZIDINE	92875	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000)
BENZO(A)ANTHRACENE	56553	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
BENZO(A)PYRENE	50328	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
BENZO(B)FLUORANTHENE	205992	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
BENZO(GHI)PERYLENE	191242	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
BENZO(K)FLUORANTHENE	207089	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
BENZOIC ACID	65850	6.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (102.0000), AND Sample: Episode 6241B / Sample# 54563 (128.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
BENZYL ALCOHOL	100516	1.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (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 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
BIPHENYL	92524	1.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (21.6500), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
BIS(2-CHLOROETHOXY)METHANE	111911	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
BIS(2-CHLOROETHYL) ETHER	111444	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
BIS(2-CHLOROISOPROPYL) ETHER	108601	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
BIS(2-ETHYLHEXYL) PHTHALATE	117817	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
BROMACIL	314409	2.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
BROMODICHLOROMETHANE	75274	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
BROMOMETHANE	74839	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
BROMOXYNIL OCTANOATE	1689992	1.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.5000), AND Sample: Episode 6241B / Sample# 54547 (0.5000), AND Sample: Episode 6241B / Sample# 54559 (0.5000), AND Sample: Episode 6241B / Sample# 54563 (0.5000), AND Sample: Episode 6283 / Sample# 55379 (0.5000), AND Sample: Episode 6283 / Sample# 55383 (5.0000), AND Sample: Episode 6283 / Sample# 55387 (0.5000), AND Sample: Episode 6283 / Sample# 55391 (0.5000)
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 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
CAPTAFOL	2425061	4.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (2.0000), AND Sample: Episode 6241B / Sample# 54547 (2.0000), AND Sample: Episode 6241B / Sample# 54559 (2.0000), AND Sample: Episode 6241B / Sample# 54563 (2.0000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (2.0000)
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 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55391 (20.0000)
CARBON DISULFIDE	75150	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
CARBOPHENOTHION	786196	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
CHLORFENVINPHOS	470906	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (2.0000), AND Sample: Episode 6241B / Sample# 54547 (2.0000), AND Sample: Episode 6241B / Sample# 54559 (2.0000), AND Sample: Episode 6241B / Sample# 54563 (2.0000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (2.0000)
CHLOROACETONITRILE	107142	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
CHLOROBENZENE	108907	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
CHLOROBENZILATE	510156	2.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
CHLOROETHANE	75003	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
CHLOROFORM	67663	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55391 (10.0000)
CHLOROMETHANE	74873	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
CHLORONEB	2675776	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
CHLOROPROPYLATE	5836102	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
CHLOROTHALONIL	1897456	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
CHLORPYRIFOS	2921882	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
CHRYSENE	218019	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
CIS-1,3-DICHLOROPROPENE	10061015	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (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 6241B / Sample# 54543 (5.0000), AND Sample: Episode 6241B / Sample# 54547 (5.0000), AND Sample: Episode 6241B / Sample# 54559 (5.0000), AND Sample: Episode 6241B / Sample# 54563 (5.0000), AND Sample: Episode 6283 / Sample# 55379 (5.0000), AND Sample: Episode 6283 / Sample# 55383 (5.0000), AND Sample: Episode 6283 / Sample# 55387 (5.0000), AND Sample: Episode 6283 / Sample# 55391 (5.0000)
CROTONALDEHYDE	4170303	5.0E+01	µg/L	Not	Average		Average of

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
				Detected			Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
CROTOXYPHOS	7700176	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (5.0000), AND Sample: Episode 6241B / Sample# 54547 (5.0000), AND Sample: Episode 6241B / Sample# 54559 (5.0000), AND Sample: Episode 6241B / Sample# 54563 (5.0000), AND Sample: Episode 6283 / Sample# 55379 (5.0000), AND Sample: Episode 6283 / Sample# 55383 (5.0000), AND Sample: Episode 6283 / Sample# 55387 (5.0000), AND Sample: Episode 6283 / Sample# 55391 (5.0000)
CYFLUTHRIN	68359375	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DACTHAL	1861321	1.1E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.0500), AND Sample: Episode 6241B / Sample# 54547 (0.0500), AND Sample: Episode 6241B / Sample# 54559 (0.0500), AND Sample: Episode 6241B / Sample# 54563 (0.0500), AND Sample: Episode 6283 / Sample# 55379 (0.0500), AND Sample: Episode 6283 / Sample# 55383 (0.5000), AND Sample: Episode 6283 / Sample# 55387 (0.0500), AND Sample: Episode 6283 / Sample# 55391 (0.0500)
DALAPON	75990	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DEF	78488	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (2.0000), AND Sample: Episode 6241B / Sample# 54547 (2.0000), AND Sample: Episode 6241B / Sample# 54559 (2.0000), AND Sample: Episode 6241B / Sample# 54563 (2.0000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (2.0000)
DELTA-BHC	319868	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DEMETON A	8065483A	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (4.0000), AND Sample: Episode 6241B / Sample# 54547 (4.0000), AND Sample: Episode 6241B / Sample# 54559 (4.0000), AND Sample: Episode 6241B / Sample# 54563 (4.0000), AND Sample: Episode 6283 / Sample# 55379 (4.0000), AND Sample: Episode 6283 / Sample# 55383 (4.0000), AND Sample: Episode 6283 / Sample# 55387 (4.0000), AND Sample: Episode 6283 / Sample# 55391 (4.0000)
DEMETON B	8065483B	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (4.0000), AND Sample: Episode 6241B / Sample# 54547 (4.0000), AND Sample: Episode 6241B / Sample# 54559 (4.0000), AND Sample: Episode 6241B / Sample# 54563 (4.0000), AND Sample: Episode 6283 / Sample# 55379 (4.0000), AND Sample: Episode 6283 / Sample# 55383 (4.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55387 (4.0000), AND Sample: Episode 6283 / Sample# 55391 (4.0000)
DI-N-BUTYL PHTHALATE	84742	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
DI-N-OCTYL PHTHALATE	117840	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
DI-N-PROPYLNITROSAMINE	621647	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (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 confirmation analysis (EPA and Navy, 2002).	
DIBENZO(A,H)ANTHRACENE	53703	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
DIBENZOFURAN	132649	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
DIBENZOTHIOPHENE	132650	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
DIBROMOCHLOROMETHANE	124481	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
DIBROMOMETHANE	74953	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
DICAMBA	1918009	6.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.2000), AND Sample: Episode 6241B / Sample# 54547 (0.2000), AND Sample: Episode 6241B / Sample# 54559 (0.2000), AND Sample: Episode 6241B / Sample# 54563 (0.2000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (0.2000), AND Sample: Episode 6283 / Sample# 55391 (0.2000)
DICHLOFENTHION	97176	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (2.0000), AND Sample: Episode 6241B / Sample# 54547 (2.0000), AND Sample: Episode 6241B / Sample# 54559 (2.0000), AND Sample: Episode 6241B / Sample# 54563 (2.0000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (2.0000)
DICHLONE	117806	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DICHLORPROP	120365	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DICHLORVOS	62737	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (5.0000), AND Sample: Episode 6241B / Sample# 54547 (5.0000), AND Sample: Episode 6241B / Sample# 54559 (5.0000), AND Sample: Episode 6241B / Sample# 54563 (5.0000), AND Sample: Episode 6283 / Sample# 55379 (5.0000), AND Sample: Episode 6283 / Sample# 55383 (5.0000), AND Sample: Episode 6283 / Sample# 55387 (5.0000), AND Sample: Episode 6283 / Sample# 55391 (5.0000)
DICOFOL	115322	2.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
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 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
DIETHYL PHTHALATE	84662	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
DIMETHOATE	60515	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (2.0000), AND Sample: Episode 6241B / Sample# 54547 (2.0000), AND Sample: Episode 6241B / Sample# 54559 (2.0000), AND Sample: Episode 6241B / Sample# 54563 (2.0000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (2.0000)
DIMETHYL PHTHALATE	131113	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (14.6600), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (25.8600), AND Sample: Episode 6283 / Sample# 55391 (13.4200)
DIMETHYL SULFONE	67710	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (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	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
						(EPA and Navy, 2002).	
DIPHENYL ETHER	101848	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
DIPHENYLAMINE	122394	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
DIPHENYLDISULFIDE	882337	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
DISULFOTON	298044	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (2.0000), AND Sample: Episode 6241B / Sample# 54547 (2.0000), AND Sample: Episode 6241B / Sample# 54559 (2.0000), AND Sample: Episode 6241B / Sample# 54563 (2.0000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (2.0000)
ENDOSULFAN I	959988	2.1E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.1000), AND Sample: Episode 6241B / Sample# 54547 (0.1000), AND Sample: Episode 6241B / Sample# 54559 (0.1000), AND Sample: Episode 6241B / Sample# 54563 (0.1000), AND Sample: Episode 6283 / Sample# 55379 (0.1000), AND Sample: Episode 6283 / Sample# 55383 (1.0000), AND Sample: Episode 6283 / Sample# 55387 (0.1000), AND Sample: Episode 6283 / Sample# 55391 (0.1000)
ENDOSULFAN II	33213659	2.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
ENDOSULFAN SULFATE	1031078	2.1E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.1000), AND Sample: Episode 6241B / Sample# 54547 (0.1000), AND Sample: Episode 6241B / Sample# 54559 (0.1000), AND Sample: Episode 6241B / Sample# 54563 (0.1000), AND Sample: Episode 6283 / Sample# 55379 (0.1000), AND Sample: Episode 6283 / Sample# 55383 (1.0000), AND Sample: Episode 6283 / Sample# 55387 (0.1000), AND Sample: Episode 6283 / Sample# 55391 (0.1000)
ENDRIN	72208	4.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.2000), AND Sample: Episode 6241B / Sample# 54547 (0.2000), AND Sample: Episode 6241B / Sample# 54559 (0.2000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54563 (0.2000), AND Sample: Episode 6283 / Sample# 55379 (0.2000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (0.2000), AND Sample: Episode 6283 / Sample# 55391 (0.2000)
ENDRIN ALDEHYDE	7421934	2.1E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.1000), AND Sample: Episode 6241B / Sample# 54547 (0.1000), AND Sample: Episode 6241B / Sample# 54559 (0.1000), AND Sample: Episode 6241B / Sample# 54563 (0.1000), AND Sample: Episode 6283 / Sample# 55379 (0.1000), AND Sample: Episode 6283 / Sample# 55383 (1.0000), AND Sample: Episode 6283 / Sample# 55387 (0.1000), AND Sample: Episode 6283 / Sample# 55391 (0.1000)
ENDRIN KETONE	53494705	2.1E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.1000), AND Sample: Episode 6241B / Sample# 54547 (0.1000), AND Sample: Episode 6241B / Sample# 54559 (0.1000), AND Sample: Episode 6241B / Sample# 54563 (0.1000), AND Sample: Episode 6283 / Sample# 55379 (0.1000), AND Sample: Episode 6283 / Sample# 55383 (1.0000), AND Sample: Episode 6283 / Sample# 55387 (0.1000), AND Sample: Episode 6283 / Sample# 55391 (0.1000)
EPN	2104645	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (2.0000), AND Sample: Episode 6241B / Sample# 54547 (2.0000), AND Sample: Episode 6241B / Sample# 54559 (2.0000), AND Sample: Episode 6241B / Sample# 54563 (2.0000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (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 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
ETHION	563122	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (2.0000), AND Sample: Episode 6241B / Sample# 54547 (2.0000), AND Sample: Episode 6241B / Sample# 54559 (2.0000), AND Sample: Episode 6241B / Sample# 54563 (2.0000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (2.0000)
ETHOPROP	13194484	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ETHYL CYANIDE	107120	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
ETHYL METHACRYLATE	97632	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
ETHYL METHANESULFONATE	62500	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
ETHYLBENZENE	100414	1.7E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (31.4300), AND Sample: Episode 6241B / Sample# 54547 (32.4500), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (24.8500), AND Sample: Episode 6283 / Sample# 55383 (24.7900), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
ETHYLENETHIOUREA	96457	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
ETRIDIAZOLE	2593159	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
FAMPHUR	52857	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (5.0000), AND Sample: Episode 6241B / Sample# 54547 (5.0000), AND Sample: Episode 6241B / Sample# 54559 (5.0000), AND Sample: Episode 6241B / Sample# 54563 (5.0000), AND Sample: Episode 6283 / Sample# 55379 (5.0000), AND Sample: Episode 6283 / Sample# 55383 (5.0000), AND Sample: Episode 6283 / Sample# 55387 (5.0000)
FENARIMOL	60168889	4.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.2000), AND Sample: Episode 6241B / Sample# 54547 (0.2000), AND Sample: Episode 6241B / Sample# 54559 (0.2000), AND Sample: Episode 6241B / Sample# 54563 (0.2000), AND Sample: Episode 6283 / Sample# 55379 (0.2000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (0.2000), AND Sample: Episode 6283 / Sample# 55391 (0.2000)
FENSULFOTHION	115902	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (5.0000), AND Sample: Episode 6241B / Sample# 54547 (5.0000), AND Sample: Episode 6241B / Sample# 54559 (5.0000), AND Sample: Episode 6241B / Sample# 54563 (5.0000), AND Sample: Episode 6283 / Sample# 55379 (5.0000), AND Sample: Episode 6283 / Sample# 55383 (5.0000), AND Sample: Episode 6283 / Sample# 55387 (5.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55391 (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	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
FLUORENE	86737	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
GAMMA-BHC	58899	1.1E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.0500), AND Sample: Episode 6241B / Sample# 54547 (0.0500), AND Sample: Episode 6241B / Sample# 54559 (0.0500), AND Sample: Episode 6241B / Sample# 54563 (0.0500), AND Sample: Episode 6283 / Sample# 55379 (0.0500), AND Sample: Episode 6283 / Sample# 55383 (0.5000), AND Sample: Episode 6283 / Sample# 55387 (0.0500), AND Sample: Episode 6283 / Sample# 55391 (0.0500)
GAMMA-CHLORDANE	5103742	1.1E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.0500), AND Sample: Episode 6241B / Sample# 54547 (0.0500), AND Sample: Episode 6241B / Sample# 54559 (0.0500), AND Sample: Episode 6241B / Sample# 54563 (0.0500), AND Sample: Episode 6283 / Sample# 55379 (0.0500), AND Sample: Episode 6283 / Sample# 55383 (0.5000), AND Sample: Episode 6283 / Sample# 55387 (0.0500), AND Sample: Episode 6283 / Sample# 55391 (0.0500)
HEPTACHLOR	76448	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
HEPTACHLOR EPOXIDE	1024573	1.1E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.0500), AND Sample: Episode 6241B / Sample# 54547 (0.0500), AND Sample: Episode 6241B / Sample# 54559 (0.0500), AND Sample: Episode 6241B / Sample# 54563 (0.0500), AND Sample: Episode 6283 / Sample# 55379 (0.0500), AND Sample: Episode 6283 / Sample# 55383 (0.5000), AND Sample: Episode 6283 / Sample# 55387 (0.0500), AND Sample: Episode 6283 / Sample# 55391 (0.0500)
HEXACHLOROBENZENE	118741	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
HEXACHLOROBUTADIENE	87683	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
HEXACHLOROCYCLOPENTADIENE	77474	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000)
HEXACHLOROETHANE	67721	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
HEXACHLOROPROPENE	1888717	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
HEXAMETHYLPHOSPHORAMIDE	680319	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (2.0000), AND Sample: Episode 6241B / Sample# 54547 (2.0000), AND Sample: Episode 6241B / Sample# 54559 (2.0000), AND Sample: Episode 6241B / Sample# 54563 (2.0000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (2.0000)
HEXANOIC ACID	142621	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
INDENO(1,2,3-CD)PYRENE	193395	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
IODOMETHANE	74884	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
ISOBUTYL ALCOHOL	78831	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
ISODRIN	465736	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ISOPHORONE	78591	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (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 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
KEPONE	143500	2.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
LEPTOPHOS	21609905	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (2.0000), AND Sample: Episode 6241B / Sample# 54547 (2.0000), AND Sample: Episode 6241B / Sample# 54559 (2.0000), AND Sample: Episode 6241B / Sample# 54563 (2.0000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (2.0000)
LONGIFOLENE	475207	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55391 (50.0000)
M+P-XYLENE	179601231	4.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (117.0000), AND Sample: Episode 6241B / Sample# 54547 (126.0000), AND Sample: Episode 6241B / Sample# 54559 (21.7000), AND Sample: Episode 6241B / Sample# 54563 (18.9000), AND Sample: Episode 6283 / Sample# 55379 (104.0000), AND Sample: Episode 6283 / Sample# 55383 (124.0000), AND Sample: Episode 6283 / Sample# 55387 (23.9000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
MALACHITE GREEN	569642	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
MALATHION	121755	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
MCPA	94746	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
MCPP	7085190	1.6E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (500.0000), AND Sample: Episode 6283 / Sample# 55383 (500.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
MERPHOS A	150505A	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
MERPHOS B	150505B	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (2.0000), AND Sample: Episode 6241B / Sample# 54547 (2.0000), AND Sample: Episode 6241B / Sample# 54559 (2.0000), AND Sample: Episode 6241B / Sample# 54563 (2.0000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (2.0000)
MESTRANOL	72333	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
METHAMIDOPHOS	10265926	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (5.0000), AND Sample: Episode 6241B / Sample# 54547 (5.0000), AND Sample: Episode 6241B / Sample# 54559 (5.0000), AND Sample: Episode 6241B / Sample# 54563 (5.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55379 (5.0000), AND Sample: Episode 6283 / Sample# 55383 (5.0000), AND Sample: Episode 6283 / Sample# 55387 (5.0000), AND Sample: Episode 6283 / Sample# 55391 (5.0000)
METHAPYRILENE	91805	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
METHOXYCHLOR	72435	4.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.2000), AND Sample: Episode 6241B / Sample# 54547 (0.2000), AND Sample: Episode 6241B / Sample# 54559 (0.2000), AND Sample: Episode 6241B / Sample# 54563 (0.2000), AND Sample: Episode 6283 / Sample# 55379 (0.2000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (0.2000), AND Sample: Episode 6283 / Sample# 55391 (0.2000)
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 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
METHYL METHANESULFONATE	66273	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
METHYL PARATHION	298000	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
METHYL TRITHION	953173	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (5.0000), AND Sample: Episode 6241B / Sample# 54547 (5.0000), AND Sample: Episode 6241B / Sample# 54559 (5.0000), AND Sample: Episode 6241B / Sample# 54563 (5.0000), AND Sample: Episode 6283 / Sample# 55379 (5.0000), AND Sample: Episode 6283 / Sample# 55383 (5.0000), AND Sample: Episode 6283 / Sample# 55387 (5.0000), AND Sample: Episode 6283 / Sample# 55391 (5.0000)
METHYLENE CHLORIDE	75092	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55391 (10.0000)
METRIBUZIN	21087649	2.1E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.1000), AND Sample: Episode 6241B / Sample# 54547 (0.1000), AND Sample: Episode 6241B / Sample# 54559 (0.1000), AND Sample: Episode 6241B / Sample# 54563 (0.1000), AND Sample: Episode 6283 / Sample# 55379 (0.1000), AND Sample: Episode 6283 / Sample# 55383 (1.0000), AND Sample: Episode 6283 / Sample# 55387 (0.1000), AND Sample: Episode 6283 / Sample# 55391 (0.1000)
MEVINPHOS	7786347	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (5.0000), AND Sample: Episode 6241B / Sample# 54547 (5.0000), AND Sample: Episode 6241B / Sample# 54559 (5.0000), AND Sample: Episode 6241B / Sample# 54563 (5.0000), AND Sample: Episode 6283 / Sample# 55379 (5.0000), AND Sample: Episode 6283 / Sample# 55383 (5.0000), AND Sample: Episode 6283 / Sample# 55387 (5.0000), AND Sample: Episode 6283 / Sample# 55391 (5.0000)
MIREX	2385855	4.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.2000), AND Sample: Episode 6241B / Sample# 54547 (0.2000), AND Sample: Episode 6241B / Sample# 54559 (0.2000), AND Sample: Episode 6241B / Sample# 54563 (0.2000), AND Sample: Episode 6283 / Sample# 55379 (0.2000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (0.2000), AND Sample: Episode 6283 / Sample# 55391 (0.2000)
MONOCROTOPHOS	6923224	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
N,N-DIMETHYLFORMAMIDE	68122	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
N-DECANE	124185	1.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (10.0900), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (17.8600), AND Sample: Episode 6241B / Sample# 54563 (26.8600), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (67.6900), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
N-DOCOSANE	629970	1.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (12.2100), AND Sample: Episode 6241B / Sample# 54563 (10.7000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (14.5000)
N-DODECANE	112403	3.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (49.6200), AND Sample: Episode 6241B / Sample# 54547 (33.1100), AND Sample: Episode 6241B / Sample# 54559 (51.9700), AND Sample: Episode 6241B / Sample# 54563 (61.0700), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (161.4000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55391 (24.8100)
N-EICOSANE	112958	4.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (54.0600), AND Sample: Episode 6241B / Sample# 54547 (31.1200), AND Sample: Episode 6241B / Sample# 54559 (35.8200), AND Sample: Episode 6241B / Sample# 54563 (36.3800), AND Sample: Episode 6283 / Sample# 55379 (27.8000), AND Sample: Episode 6283 / Sample# 55383 (186.7000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (53.5800)
N-HEXACOSANE	630013	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
N-HEXADECANE	544763	4.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (181.4000), AND Sample: Episode 6241B / Sample# 54547 (100.6000), AND Sample: Episode 6241B / Sample# 54559 (78.5900), AND Sample: Episode 6241B / Sample# 54563 (78.3700), AND Sample: Episode 6283 / Sample# 55379 (11.4000), AND Sample: Episode 6283 / Sample# 55383 (14.1200), AND Sample: Episode 6283 / Sample# 55387 (10.2900), AND Sample: Episode 6283 / Sample# 55391 (67.7700)
N-NITROSODI-N-BUTYLAMINE	924163	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
N-NITROSODIETHYLAMINE	55185	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
N-NITROSODIMETHYLAMINE	62759	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
N-NITROSODIPHENYLAMINE	86306	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
N-NITROSOMETHYLETHYLAMINE	10595956	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
N-NITROSOMETHYLPHENYLAMINE	614006	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (99.0000), AND Sample: Episode 6241B / Sample# 54547 (99.0000), AND Sample: Episode 6241B / Sample# 54559 (99.0000), AND Sample: Episode 6241B / Sample# 54563 (99.0000), AND Sample: Episode 6283 / Sample# 55379 (99.0000), AND Sample: Episode 6283 / Sample# 55383 (99.0000), AND Sample: Episode 6283 / Sample# 55387 (99.0000), AND Sample: Episode 6283 / Sample# 55391 (99.0000)
N-NITROSOMORPHOLINE	59892	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
N-NITROSOPIPERIDINE	100754	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
N-OCTACOSANE	630024	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
N-OCTADECANE	593453	3.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (84.4200), AND Sample: Episode 6241B / Sample# 54547 (29.7700), AND Sample: Episode 6241B / Sample# 54559 (41.2300), AND Sample: Episode 6241B / Sample# 54563 (34.9500), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (51.7000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (38.4200)
N-TETRACOSANE	646311	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (35.2000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.1100)
N-TETRADECANE	629594	2.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (37.7300), AND Sample: Episode 6241B / Sample# 54547 (29.6500), AND Sample: Episode 6241B / Sample# 54559 (48.8800), AND Sample: Episode 6241B / Sample# 54563 (35.5600), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (38.1300), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (16.2300)
N-TRIACONTANE	638686	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
NALED	300765	8.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (8.0000), AND Sample: Episode 6241B / Sample# 54547 (8.0000), AND Sample: Episode 6241B / Sample# 54559 (8.0000), AND Sample: Episode 6241B / Sample# 54563 (8.0000), AND Sample: Episode 6283 / Sample# 55379 (8.0000), AND Sample: Episode 6283 / Sample# 55383 (8.0000), AND Sample: Episode 6283 / Sample# 55387 (8.0000), AND Sample: Episode 6283 / Sample# 55391 (8.0000)
NAPHTHALENE	91203	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (89.2600), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
NITROBENZENE	98953	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
NITROFEN	1836755	4.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.2000), AND Sample: Episode 6241B / Sample# 54547 (0.2000), AND Sample: Episode 6241B / Sample# 54559 (0.2000), AND Sample: Episode 6241B / Sample# 54563 (0.2000), AND Sample: Episode 6283 / Sample# 55379 (0.2000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (0.2000), AND Sample: Episode 6283 / Sample# 55391 (0.2000)
NORFLURAZON	27314132	2.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
O-ANISIDINE	90040	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
O-CRESOL	95487	1.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (12.4000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55391 (10.0000)
O-TOLUIDINE	95534	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
O-XYLENE	95476	3.7E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (95.5000), AND Sample: Episode 6241B / Sample# 54547 (101.0000), AND Sample: Episode 6241B / Sample# 54559 (20.3000), AND Sample: Episode 6241B / Sample# 54563 (17.1000), AND Sample: Episode 6283 / Sample# 55379 (69.7000), AND Sample: Episode 6283 / Sample# 55383 (83.3000), AND Sample: Episode 6283 / Sample# 55387 (18.6000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
P-CHLOROANILINE	106478	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
P-CRESOL	106445	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
P-CYMENE	99876	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
P-DIMETHYLAMINOAZOBENZENE	60117	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
P-NITROANILINE	100016	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
PARATHION (ETHYL)	56382	Not used in Profile				Based on pesticide confirmation analysis (EPA and	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
						Navy, 2002).	
PCB 1016	12674112	2.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
PCB 1221	11104282	2.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
PCB 1232	11141165	2.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
PCB 1242	53469219	2.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
PCB 1248	12672296	2.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
PCB 1254	11097691	2.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
PCB 1260	11096825	2.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
PENDAMETHALIN	40487421	1.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (0.5000), AND Sample: Episode 6241B / Sample# 54547 (0.5000), AND Sample: Episode 6241B / Sample# 54559 (0.5000), AND Sample: Episode 6241B / Sample# 54563 (0.5000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55379 (0.5000), AND Sample: Episode 6283 / Sample# 55383 (5.0000), AND Sample: Episode 6283 / Sample# 55387 (0.5000), AND Sample: Episode 6283 / Sample# 55391 (0.5000)
PENTACHLOROBENZENE	608935	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
PENTACHLORONITROBENZENE	82688	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PENTACHLOROPHENOL	87865	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
PENTAMETHYLBENZENE	700129	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
PERTHANE	72560	2.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (100.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
PERYLENE	198550	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
PHENACETIN	62442	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
PHENANTHRENE	85018	1.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (26.6400), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
PHENOL	108952	1.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (30.0800), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (43.6200)
PHENOL, 2-METHYL-4,6-DINITRO-	534521	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
PHENOTHIAZINE	92842	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
PHORATE	298022	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PHOSMET	732116	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (5.0000), AND Sample: Episode 6241B / Sample# 54547 (5.0000), AND Sample: Episode 6241B / Sample# 54559 (5.0000), AND Sample: Episode 6241B / Sample# 54563 (5.0000), AND Sample: Episode 6283 / Sample# 55379 (5.0000), AND Sample: Episode 6283 / Sample# 55383 (5.0000), AND Sample: Episode 6283 / Sample# 55387 (5.0000), AND Sample: Episode 6283 / Sample# 55391 (5.0000)
PHOSPHAMIDON E	297994	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (5.0000), AND Sample: Episode 6241B / Sample# 54547 (5.0000), AND Sample: Episode 6241B / Sample# 54559 (5.0000), AND Sample: Episode 6241B / Sample# 54563 (5.0000), AND Sample: Episode 6283 / Sample# 55379 (5.0000), AND Sample: Episode 6283 / Sample# 55383 (5.0000), AND Sample: Episode 6283 / Sample# 55387 (5.0000), AND Sample: Episode 6283 / Sample# 55391 (5.0000)
PHOSPHAMIDON Z	23783984	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PICLORAM	1918021	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PRONAMIDE	23950585	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
PROPACHLOR	1918167	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PROPANIL	709988	2.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (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 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (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 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (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 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
RONNEL	299843	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
SAFROLE	94597	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
SIMAZINE	122349	1.7E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (8.0000), AND Sample: Episode 6241B / Sample# 54547 (8.0000), AND Sample: Episode 6241B / Sample# 54559 (8.0000), AND Sample: Episode 6241B / Sample# 54563 (8.0000), AND Sample: Episode 6283 / Sample# 55379 (8.0000), AND Sample: Episode 6283 / Sample# 55383 (80.0000), AND Sample: Episode 6283 / Sample# 55387 (8.0000), AND Sample: Episode 6283 / Sample# 55391 (8.0000)
SQUALENE	7683649	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (99.0000), AND Sample: Episode 6241B / Sample# 54547 (99.0000), AND Sample: Episode 6241B / Sample# 54559 (99.0000), AND Sample: Episode 6241B / Sample# 54563 (99.0000), AND Sample: Episode 6283 / Sample# 55379 (99.0000), AND Sample: Episode 6283 / Sample# 55383 (99.0000), AND Sample: Episode 6283 / Sample# 55387 (99.0000), AND Sample: Episode 6283 / Sample# 55391 (99.0000)
STROBANE	8001501	1.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (5.0000), AND Sample: Episode 6241B / Sample# 54547 (5.0000), AND Sample: Episode 6241B / Sample# 54559 (5.0000), AND Sample: Episode 6241B / Sample# 54563 (5.0000), AND Sample: Episode 6283 / Sample# 55379 (5.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (5.0000), AND Sample: Episode 6283 / Sample# 55391 (5.0000)
STYRENE	100425	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
SULFOTEP	3689245	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
SULPROFOS	35400432	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (2.0000), AND Sample: Episode 6241B / Sample# 54547 (2.0000), AND Sample: Episode 6241B / Sample# 54559 (2.0000), AND Sample: Episode 6241B / Sample# 54563 (2.0000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55391 (2.0000)
SUMITHRIN	26002802	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TEPP	107493	6.9E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (5.0000), AND Sample: Episode 6241B / Sample# 54547 (5.0000), AND Sample: Episode 6241B / Sample# 54559 (5.0000), AND Sample: Episode 6241B / Sample# 54563 (5.0000), AND Sample: Episode 6283 / Sample# 55379 (5.0000), AND Sample: Episode 6283 / Sample# 55383 (5.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (5.0000)
TERBACIL	5902512	4.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (2.0000), AND Sample: Episode 6241B / Sample# 54547 (2.0000), AND Sample: Episode 6241B / Sample# 54559 (2.0000), AND Sample: Episode 6241B / Sample# 54563 (2.0000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (2.0000)
TERBUFOS	13071799	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (2.0000), AND Sample: Episode 6241B / Sample# 54547 (2.0000), AND Sample: Episode 6241B / Sample# 54559 (2.0000), AND Sample: Episode 6241B / Sample# 54563 (2.0000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (2.0000)
TERBUTHYLAZINE	5915413	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TETRACHLOROETHYLENE	127184	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
TETRACHLOROMETHANE	56235	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
TETRACHLORVINPHOS	22248799	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TETRAMETHRIN	7696120	Not used in Profile				Based on pesticide confirmation analysis (EPA and	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
						Navy, 2002).	
THIANAPHTHENE	95158	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
THIOACETAMIDE	62555	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
THIOXANTHE-9-ONE	492228	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
TOKUTHION	34643464	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000)
TOLUENE	108883	3.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (62.1200), AND Sample: Episode 6241B / Sample# 54547 (200.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (145.8000), AND Sample: Episode 6283 / Sample# 55383 (142.8000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
TOXAPHENE	8001352	1.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (5.0000), AND Sample: Episode 6241B / Sample# 54547 (5.0000), AND Sample: Episode 6241B / Sample# 54559 (5.0000), AND Sample: Episode 6241B / Sample# 54563 (5.0000), AND Sample: Episode 6283 / Sample# 55379 (5.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (5.0000), AND Sample: Episode 6283 / Sample# 55391 (5.0000)
TRANS-1,2-DICHLOROETHENE	156605	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
TRANS-1,3-DICHLOROPROPENE	10061026	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
TRANS-1,4-DICHLORO-2-BUTENE	110576	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
TRANS-PERMETHRIN	61949777	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TRIADIMEFON	43121433	2.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (1.0000), AND Sample: Episode 6241B / Sample# 54547 (1.0000), AND Sample: Episode 6241B / Sample# 54559 (1.0000), AND Sample: Episode 6241B / Sample# 54563 (1.0000), AND Sample: Episode 6283 / Sample# 55379 (1.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
TRIBROMOMETHANE	75252	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
TRICHLORFON	52686	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TRICHLOROETHENE	79016	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
TRICHLOROFLUOROMETHANE	75694	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
TRICHLORONATE	327980	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (2.0000), AND Sample: Episode 6241B / Sample# 54547 (2.0000), AND Sample: Episode 6241B / Sample# 54559 (2.0000), AND Sample: Episode 6241B / Sample# 54563 (2.0000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (2.0000), AND Sample: Episode 6283 / Sample# 55387 (2.0000), AND Sample: Episode 6283 / Sample# 55391 (2.0000)
TRICRESYL PHOSPHATE	78308	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (20.0000), AND Sample: Episode 6241B / Sample# 54547 (20.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54559 (20.0000), AND Sample: Episode 6241B / Sample# 54563 (20.0000), AND Sample: Episode 6283 / Sample# 55379 (20.0000), AND Sample: Episode 6283 / Sample# 55383 (20.0000), AND Sample: Episode 6283 / Sample# 55387 (20.0000), AND Sample: Episode 6283 / Sample# 55391 (20.0000)
TRIFLURALIN	1582098	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TRIMETHYL PHOSPHATE	512561	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
TRIPHENYLENE	217594	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (10.0000)
TRIPROPYLENEGLYCOL METHYL ETHER	20324338	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (99.0000), AND Sample: Episode 6241B / Sample# 54547 (99.0000), AND Sample: Episode 6241B / Sample# 54559 (99.0000), AND Sample: Episode 6241B / Sample# 54563 (99.0000), AND Sample: Episode 6283 / Sample# 55379 (99.0000), AND Sample: Episode 6283 / Sample# 55383 (99.0000), AND Sample: Episode 6283 / Sample# 55387 (99.0000), AND Sample: Episode 6283 / Sample# 55391 (99.0000)
VINYL ACETATE	108054	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (50.0000), AND Sample: Episode 6241B / Sample# 54547 (50.0000), AND Sample: Episode 6241B / Sample# 54559 (50.0000), AND Sample: Episode 6241B / Sample# 54563 (50.0000), AND Sample: Episode 6283 / Sample# 55379 (50.0000), AND Sample: Episode 6283 / Sample# 55383 (50.0000), AND Sample: Episode 6283 / Sample# 55387 (50.0000), AND Sample: Episode 6283 / Sample# 55391 (50.0000)
VINYL CHLORIDE	75014	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54543 (10.0000), AND Sample: Episode 6241B / Sample# 54547 (10.0000), AND Sample: Episode 6241B / Sample# 54559 (10.0000), AND Sample: Episode 6241B / Sample# 54563 (10.0000), AND Sample: Episode 6283 / Sample# 55379 (10.0000), AND Sample: Episode 6283 / Sample# 55383 (10.0000), AND Sample: Episode 6283 / Sample# 55387 (10.0000), AND Sample: Episode 6283 / Sample# 55391 (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 6241B / Sample# 54543 (250.0000), AND Sample: Episode 6241B / Sample# 54547 (209.0000), AND Sample: Episode 6241B / Sample# 54559 (94.0000), AND Sample: Episode 6241B / Sample# 54563 (98.0000), AND Sample: Episode 6283 / Sample# 55379 (352.0000), AND

							Sample: Episode 6283 / Sample# 55383 (333.0000), AND Sample: Episode 6283 / Sample# 55387 (182.0000), AND Sample: Episode 6283 / Sample# 55391 (206.0000)
AMMONIA AS NITROGEN	7664417	1.2E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (8.7800), AND Sample: Episode 6241B / Sample# 54547 (6.5600), AND Sample: Episode 6241B / Sample# 54559 (0.9400), AND Sample: Episode 6241B / Sample# 54563 (1.0300), AND Sample: Episode 6283 / Sample# 55379 (1.8300), AND Sample: Episode 6283 / Sample# 55383 (0.2000), AND Sample: Episode 6283 / Sample# 55387 (0.4200), AND Sample: Episode 6283 / Sample# 55391 (0.6300)
BIOCHEMICAL OXYGEN DEMAND (BOD5)	C003	5.8E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (58.0000), AND Sample: Episode 6241B / Sample# 54547 (47.0000), AND Sample: Episode 6241B / Sample# 54559 (38.0000), AND Sample: Episode 6241B / Sample# 54563 (55.0000), AND Sample: Episode 6283 / Sample# 55379 (98.0000), AND Sample: Episode 6283 / Sample# 55383 (376.0000), AND Sample: Episode 6283 / Sample# 55387 (11.0000), AND Sample: Episode 6283 / Sample# 55391 (52.0000)
CHEMICAL OXYGEN DEMAND	C004	3.4E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (335.0000), AND Sample: Episode 6241B / Sample# 54547 (319.0000), AND Sample: Episode 6241B / Sample# 54559 (494.0000), AND Sample: Episode 6241B / Sample# 54563 (510.0000), AND Sample: Episode 6283 / Sample# 55379 (195.0000), AND Sample: Episode 6283 / Sample# 55383 (245.0000), AND Sample: Episode 6283 / Sample# 55387 (257.0000), AND Sample: Episode 6283 / Sample# 55391 (547.0000)
CHLORIDE	16887006	4.5E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (2810.0000), AND Sample: Episode 6241B / Sample# 54547 (3010.0000), AND Sample: Episode 6241B / Sample# 54559 (7430.0000), AND Sample: Episode 6241B / Sample# 54563 (7680.0000), AND Sample: Episode 6283 / Sample# 55379 (2440.0000), AND Sample: Episode 6283 / Sample# 55383 (2810.0000), AND Sample: Episode 6283 / Sample# 55387 (5780.0000), AND Sample: Episode 6283 / Sample# 55391 (9530.0000)
HEXANE EXTRACTABLE MATERIAL	C036	2.7E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54544 (25.0000), AND Sample: Episode 6241B / Sample# 54545 (35.0000), AND Sample: Episode 6241B / Sample# 54546 (23.0000), AND Sample: Episode 6241B / Sample# 54548 (28.0000), AND Sample: Episode 6241B / Sample# 54549 (27.0000), AND Sample: Episode 6241B / Sample# 54550 (30.0000), AND Sample: Episode 6241B / Sample# 54560 (26.0000), AND Sample: Episode 6241B / Sample# 54561 (28.0000), AND Sample: Episode 6241B / Sample# 54562 (26.0000), AND Sample: Episode 6241B / Sample# 54564 (23.0000), AND Sample: Episode 6241B / Sample# 54565 (23.0000), AND Sample: Episode 6241B / Sample# 54566 (22.0000), AND Sample: Episode 6283 / Sample# 55380 (34.0000), AND Sample: Episode 6283 / Sample# 55381 (27.0000), AND Sample: Episode 6283 / Sample# 55382 (27.0000), AND Sample: Episode 6283 / Sample# 55384 (51.0000), AND Sample: Episode 6283 / Sample# 55385 (11.0000), AND Sample: Episode 6283 / Sample# 55386 (11.0000), AND Sample: Episode 6283 / Sample# 55388 (43.0000), AND Sample: Episode 6283 / Sample# 55389 (20.0000), AND Sample: Episode 6283 / Sample# 55390 (17.0000), AND Sample: Episode 6283 / Sample# 55392 (57.0000), AND Sample: Episode 6283 / Sample# 55393 (47.0000), AND Sample: Episode 6283 / Sample# 55394 (36.0000)
NITRATE/NITRITE	C005	3.0E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (8.8900), AND Sample: Episode 6241B / Sample# 54547 (13.8000), AND Sample: Episode 6241B / Sample# 54559 (24.0000), AND Sample: Episode 6241B / Sample# 54563 (31.9000), AND Sample: Episode 6283 / Sample# 55379 (0.5000), AND Sample: Episode 6283 / Sample# 55383 (0.5000), AND Sample: Episode 6283 / Sample# 55387 (0.5000), AND

							Sample: Episode 6283 / Sample# 55391 (0.5000)
SGT-HEM	C037	1.4E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54544 (15.0000), AND Sample: Episode 6241B / Sample# 54545 (14.0000), AND Sample: Episode 6241B / Sample# 54546 (13.0000), AND Sample: Episode 6241B / Sample# 54548 (10.0000), AND Sample: Episode 6241B / Sample# 54549 (13.0000), AND Sample: Episode 6241B / Sample# 54550 (16.0000), AND Sample: Episode 6241B / Sample# 54560 (17.0000), AND Sample: Episode 6241B / Sample# 54561 (16.0000), AND Sample: Episode 6241B / Sample# 54562 (23.0000), AND Sample: Episode 6241B / Sample# 54564 (10.0000), AND Sample: Episode 6241B / Sample# 54565 (10.0000), AND Sample: Episode 6241B / Sample# 54566 (11.0000), AND Sample: Episode 6283 / Sample# 55380 (15.0000), AND Sample: Episode 6283 / Sample# 55381 (5.0000), AND Sample: Episode 6283 / Sample# 55382 (26.0000), AND Sample: Episode 6283 / Sample# 55384 (40.0000), AND Sample: Episode 6283 / Sample# 55385 (5.0000), AND Sample: Episode 6283 / Sample# 55386 (5.0000), AND Sample: Episode 6283 / Sample# 55388 (26.0000), AND Sample: Episode 6283 / Sample# 55389 (8.0000), AND Sample: Episode 6283 / Sample# 55390 (6.0000), AND Sample: Episode 6283 / Sample# 55392 (54.0000), AND Sample: Episode 6283 / Sample# 55393 (35.0000), AND Sample: Episode 6283 / Sample# 55394 (36.0000)
SULFATE	14808798	5.0E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (342.0000), AND Sample: Episode 6241B / Sample# 54547 (326.0000), AND Sample: Episode 6241B / Sample# 54559 (985.0000), AND Sample: Episode 6241B / Sample# 54563 (1010.0000), AND Sample: Episode 6283 / Sample# 55379 (228.0000), AND Sample: Episode 6283 / Sample# 55383 (258.0000), AND Sample: Episode 6283 / Sample# 55387 (545.0000), AND Sample: Episode 6283 / Sample# 55391 (1140.0000)
TOTAL DISSOLVED SOLIDS	C010	7.6E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (4260.0000), AND Sample: Episode 6241B / Sample# 54547 (5350.0000), AND Sample: Episode 6241B / Sample# 54559 (12600.0000), AND Sample: Episode 6241B / Sample# 54563 (12700.0000), AND Sample: Episode 6283 / Sample# 55379 (4420.0000), AND Sample: Episode 6283 / Sample# 55383 (4540.0000), AND Sample: Episode 6283 / Sample# 55387 (9300.0000), AND Sample: Episode 6283 / Sample# 55391 (15600.0000)
TOTAL KJELDAHL NITROGEN	C021	3.0E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (15.2000), AND Sample: Episode 6241B / Sample# 54547 (12.9000), AND Sample: Episode 6241B / Sample# 54559 (2.5900), AND Sample: Episode 6241B / Sample# 54563 (2.3900), AND Sample: Episode 6283 / Sample# 55379 (3.2000), AND Sample: Episode 6283 / Sample# 55383 (0.9100), AND Sample: Episode 6283 / Sample# 55387 (1.5200), AND Sample: Episode 6283 / Sample# 55391 (1.2700)
TOTAL ORGANIC CARBON	C012	2.7E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (33.0000), AND Sample: Episode 6241B / Sample# 54547 (30.0000), AND Sample: Episode 6241B / Sample# 54559 (23.3000), AND Sample: Episode 6241B / Sample# 54563 (13.0000), AND Sample: Episode 6283 / Sample# 55379 (43.5000), AND Sample: Episode 6283 / Sample# 55383 (37.5000), AND Sample: Episode 6283 / Sample# 55387 (23.6000), AND Sample: Episode 6283 / Sample# 55391 (21.4000)
TOTAL PHOSPHORUS	14265442	2.3E-01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (0.0500), AND Sample: Episode 6241B / Sample# 54547 (0.0300), AND Sample: Episode 6241B / Sample# 54559 (0.0300), AND Sample: Episode 6241B / Sample# 54563 (0.0800), AND Sample: Episode 6283 / Sample# 55379 (1.6800), AND Sample: Episode 6283 / Sample# 55383 (2.5800), AND Sample: Episode 6283 / Sample# 55387 (0.9300), AND Sample: Episode 6283 / Sample# 55391 (0.4800)

TOTAL SULFIDE	18496258	3.0E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (23.0000), AND Sample: Episode 6241B / Sample# 54547 (3.7000), AND Sample: Episode 6241B / Sample# 54559 (2.4000), AND Sample: Episode 6241B / Sample# 54563 (1.4000), AND Sample: Episode 6283 / Sample# 55379 (2.0000), AND Sample: Episode 6283 / Sample# 55383 (12.0000), AND Sample: Episode 6283 / Sample# 55387 (1.0000), AND Sample: Episode 6283 / Sample# 55391 (1.0000)
TOTAL SUSPENDED SOLIDS	C009	2.3E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (43.0000), AND Sample: Episode 6241B / Sample# 54547 (28.0000), AND Sample: Episode 6241B / Sample# 54559 (13.0000), AND Sample: Episode 6241B / Sample# 54563 (12.0000), AND Sample: Episode 6283 / Sample# 55379 (17.0000), AND Sample: Episode 6283 / Sample# 55383 (18.0000), AND Sample: Episode 6283 / Sample# 55387 (21.0000), AND Sample: Episode 6283 / Sample# 55391 (57.0000)
VOLATILE RESIDUE	C030	1.4E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (830.0000), AND Sample: Episode 6241B / Sample# 54547 (790.0000), AND Sample: Episode 6241B / Sample# 54559 (7580.0000), AND Sample: Episode 6241B / Sample# 54563 (2150.0000), AND Sample: Episode 6283 / Sample# 55379 (544.0000), AND Sample: Episode 6283 / Sample# 55383 (736.0000), AND Sample: Episode 6283 / Sample# 55387 (1940.0000), AND Sample: Episode 6283 / Sample# 55391 (2090.0000)

Others

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
HYDRAZINE	302012	1.5E-01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54543 (0.0050), AND Sample: Episode 6241B / Sample# 54547 (0.0050), AND Sample: Episode 6241B / Sample# 54559 (0.0350), AND Sample: Episode 6241B / Sample# 54563 (0.0670), AND Sample: Episode 6283 / Sample# 55379 (14.0000), AND Sample: Episode 6283 / Sample# 55383 (13.0000), AND Sample: Episode 6283 / Sample# 55387 (0.0050), AND Sample: Episode 6283 / Sample# 55391 (4.0000)

Discharge: Surface Vessel Bilgewater/OWS Discharge
Vessel Group: Large diesel ships (6000 tons of displacement or more)
Profile Description: Effluent
MPCD Option Group: Gravity Coalescence

Profile Constituents

Metals

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
ALUMINUM	7429905	5.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (89.0000), AND Sample: Episode 6241B / Sample# 54555 (68.1000), AND Sample: Episode 6241B / Sample# 54567 (45.0000), AND Sample: Episode 6241B / Sample# 54571 (51.9000), AND Sample: Episode 6241B / Sample# 54590 (109.0000), AND Sample: Episode 6283 / Sample# 55395 (44.0000), AND Sample: Episode 6283 / Sample# 55399 (44.0000), AND Sample: Episode 6283 / Sample# 55403 (23.0000), AND Sample: Episode 6283 / Sample# 55407 (39.0000), AND Sample: Episode 6283 / Sample# 55429 (44.0000)
ALUMINUM, DISSOLVED	7429905*	4.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (65.8000), AND Sample: Episode 6241B / Sample# 54555 (55.2000), AND Sample: Episode 6241B / Sample# 54567 (34.0000), AND Sample: Episode 6241B / Sample# 54571 (34.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (44.0000), AND Sample: Episode 6283 / Sample# 55399 (44.0000), AND Sample: Episode 6283 / Sample# 55403 (23.0000), AND Sample: Episode 6283 / Sample# 55407 (23.0000), AND Sample: Episode 6283 / Sample# 55429 (44.0000)
ANTIMONY	7440360	6.0E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (3.9000), AND Sample: Episode 6241B / Sample# 54555 (2.3000), AND Sample: Episode 6241B / Sample# 54567 (30.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (3.6000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
ANTIMONY, DISSOLVED	7440360*	9.1E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (3.9000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (3.1000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (2.4000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
ARSENIC	7440382	1.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.3000), AND Sample: Episode 6283 / Sample# 55395 (1.1000), AND Sample: Episode 6283 / Sample# 55399 (1.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
ARSENIC, DISSOLVED	7440382*	2.0E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (1.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
BARIUM	7440393	3.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (61.4000), AND Sample: Episode 6241B / Sample# 54555 (61.7000), AND Sample: Episode 6241B / Sample# 54567 (64.6000), AND Sample: Episode 6241B / Sample# 54571 (65.0000), AND Sample: Episode 6241B / Sample# 54590 (67.4000), AND Sample: Episode 6283 / Sample# 55395 (17.1000), AND Sample: Episode 6283 / Sample# 55399 (22.8000), AND Sample: Episode 6283 / Sample# 55403 (18.2000), AND Sample: Episode 6283 / Sample# 55407 (26.6000), AND Sample: Episode 6283 / Sample# 55429 (17.8000)
BARIUM, DISSOLVED	7440393*	3.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (63.5000), AND Sample: Episode 6241B / Sample# 54555 (66.8000), AND Sample: Episode 6241B / Sample# 54567 (65.2000), AND Sample: Episode 6241B / Sample# 54571 (69.7000), AND Sample: Episode 6241B / Sample# 54590 (69.6000), AND Sample: Episode 6283 / Sample# 55395 (17.7000), AND Sample: Episode 6283 / Sample# 55399 (20.7000), AND Sample: Episode 6283 / Sample# 55403 (18.8000), AND Sample: Episode 6283 / Sample# 55407 (25.8000), AND Sample: Episode 6283 / Sample# 55429 (15.9000)
BERYLLIUM	7440417	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (1.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
BERYLLIUM, DISSOLVED	7440417*	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (1.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
BORON	7440428	1.7E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (1860.0000), AND Sample: Episode 6241B / Sample# 54555 (1490.0000), AND Sample: Episode 6241B / Sample# 54567 (1830.0000), AND Sample: Episode 6241B / Sample# 54571 (1680.0000), AND Sample: Episode 6241B / Sample# 54590 (1700.0000), AND Sample: Episode 6283 / Sample# 55395 (2090.0000), AND Sample: Episode 6283 / Sample# 55399 (1070.0000), AND Sample: Episode 6283 / Sample# 55403 (1410.0000), AND Sample: Episode 6283 / Sample# 55407 (2230.0000), AND Sample: Episode 6283 / Sample# 55429 (2050.0000)
BORON, DISSOLVED	7440428*	1.7E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (1820.0000), AND Sample: Episode 6241B / Sample# 54555 (1560.0000), AND Sample: Episode 6241B / Sample# 54567 (1780.0000), AND Sample: Episode 6241B / Sample# 54571 (1660.0000), AND Sample: Episode 6241B / Sample# 54590 (1630.0000), AND Sample: Episode 6283 / Sample# 55395 (2130.0000), AND Sample: Episode 6283 / Sample# 55399 (962.0000), AND Sample: Episode 6283 / Sample# 55403 (1450.0000), AND Sample: Episode 6283 / Sample# 55407 (2400.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55429 (1850.0000)
CADMIUM	7440439	2.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (5.0000), AND Sample: Episode 6241B / Sample# 54555 (5.0000), AND Sample: Episode 6241B / Sample# 54567 (5.0000), AND Sample: Episode 6241B / Sample# 54571 (5.0000), AND Sample: Episode 6241B / Sample# 54590 (5.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (1.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.6000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
CADMIUM, DISSOLVED	7440439*	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (5.0000), AND Sample: Episode 6241B / Sample# 54555 (5.0000), AND Sample: Episode 6241B / Sample# 54567 (5.0000), AND Sample: Episode 6241B / Sample# 54571 (5.0000), AND Sample: Episode 6241B / Sample# 54590 (5.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (1.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
CALCIUM	7440702	1.2E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (72300.0000), AND Sample: Episode 6241B / Sample# 54555 (68400.0000), AND Sample: Episode 6241B / Sample# 54567 (141000.0000), AND Sample: Episode 6241B / Sample# 54571 (135000.0000), AND Sample: Episode 6241B / Sample# 54590 (75300.0000), AND Sample: Episode 6283 / Sample# 55395 (165000.0000), AND Sample: Episode 6283 / Sample# 55399 (112000.0000), AND Sample: Episode 6283 / Sample# 55403 (153000.0000), AND Sample: Episode 6283 / Sample# 55407 (213000.0000), AND Sample: Episode 6283 / Sample# 55429 (166000.0000)
CALCIUM, DISSOLVED	7440702*	1.2E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (74000.0000), AND Sample: Episode 6241B / Sample# 54555 (73700.0000), AND Sample: Episode 6241B / Sample# 54567 (150000.0000), AND Sample: Episode 6241B / Sample# 54571 (139000.0000), AND Sample: Episode 6241B / Sample# 54590 (75600.0000), AND Sample: Episode 6283 / Sample# 55395 (167000.0000), AND Sample: Episode 6283 / Sample# 55399 (104000.0000), AND Sample: Episode 6283 / Sample# 55403 (155000.0000), AND Sample: Episode 6283 / Sample# 55407 (217000.0000), AND Sample: Episode 6283 / Sample# 55429 (152000.0000)
CHROMIUM	7440473	4.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (9.0000), AND Sample: Episode 6241B / Sample# 54555 (9.0000), AND Sample: Episode 6241B / Sample# 54567 (10.4000), AND Sample: Episode 6241B / Sample# 54571 (9.0000), AND Sample: Episode 6241B / Sample# 54590 (9.0000), AND Sample: Episode 6283 / Sample# 55395 (4.4000), AND Sample: Episode 6283 / Sample# 55399 (2.2000), AND Sample: Episode 6283 / Sample# 55403 (1.1000), AND Sample: Episode 6283 / Sample# 55407 (1.1000), AND Sample: Episode 6283 / Sample# 55429 (2.7000)
CHROMIUM, DISSOLVED	7440473*	4.9E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (9.0000), AND Sample: Episode 6241B / Sample# 54555 (9.0000), AND Sample: Episode 6241B / Sample# 54567 (9.0000), AND Sample: Episode 6241B / Sample# 54571 (9.0000), AND Sample: Episode 6241B / Sample# 54590 (9.0000), AND Sample: Episode 6283 / Sample# 55395 (3.5000), AND Sample: Episode 6283 / Sample# 55399 (10.6000), AND Sample: Episode 6283 / Sample# 55403 (1.1000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (3.4000)
COBALT	7440484	8.7E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (16.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54555 (16.0000), AND Sample: Episode 6241B / Sample# 54567 (16.0000), AND Sample: Episode 6241B / Sample# 54571 (16.0000), AND Sample: Episode 6241B / Sample# 54590 (16.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (1.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
COBALT, DISSOLVED	7440484*	8.7E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (16.0000), AND Sample: Episode 6241B / Sample# 54555 (16.0000), AND Sample: Episode 6241B / Sample# 54567 (16.0000), AND Sample: Episode 6241B / Sample# 54571 (16.0000), AND Sample: Episode 6241B / Sample# 54590 (16.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (1.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
COPPER	7440508	1.9E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (515.0000), AND Sample: Episode 6241B / Sample# 54555 (501.0000), AND Sample: Episode 6241B / Sample# 54567 (483.0000), AND Sample: Episode 6241B / Sample# 54571 (461.0000), AND Sample: Episode 6241B / Sample# 54590 (535.0000), AND Sample: Episode 6283 / Sample# 55395 (73.1000), AND Sample: Episode 6283 / Sample# 55399 (38.3000), AND Sample: Episode 6283 / Sample# 55403 (35.2000), AND Sample: Episode 6283 / Sample# 55407 (240.0000), AND Sample: Episode 6283 / Sample# 55429 (76.4000)
COPPER, DISSOLVED	7440508*	1.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (26.1000), AND Sample: Episode 6241B / Sample# 54555 (24.3000), AND Sample: Episode 6241B / Sample# 54567 (13.4000), AND Sample: Episode 6241B / Sample# 54571 (23.7000), AND Sample: Episode 6241B / Sample# 54590 (30.8000), AND Sample: Episode 6283 / Sample# 55395 (10.1000), AND Sample: Episode 6283 / Sample# 55399 (9.0000), AND Sample: Episode 6283 / Sample# 55403 (7.0000), AND Sample: Episode 6283 / Sample# 55407 (15.8000), AND Sample: Episode 6283 / Sample# 55429 (11.8000)
IRON	7439896	2.7E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (773.0000), AND Sample: Episode 6241B / Sample# 54555 (647.0000), AND Sample: Episode 6241B / Sample# 54567 (822.0000), AND Sample: Episode 6241B / Sample# 54571 (742.0000), AND Sample: Episode 6241B / Sample# 54590 (671.0000), AND Sample: Episode 6283 / Sample# 55395 (204.0000), AND Sample: Episode 6283 / Sample# 55399 (221.0000), AND Sample: Episode 6283 / Sample# 55403 (23.0000), AND Sample: Episode 6283 / Sample# 55407 (432.0000), AND Sample: Episode 6283 / Sample# 55429 (19.0000)
IRON, DISSOLVED	7439896*	4.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (191.0000), AND Sample: Episode 6241B / Sample# 54555 (209.0000), AND Sample: Episode 6241B / Sample# 54567 (8.0000), AND Sample: Episode 6241B / Sample# 54571 (8.0000), AND Sample: Episode 6241B / Sample# 54590 (214.0000), AND Sample: Episode 6283 / Sample# 55395 (19.0000), AND Sample: Episode 6283 / Sample# 55399 (56.1000), AND Sample: Episode 6283 / Sample# 55403 (23.0000), AND Sample: Episode 6283 / Sample# 55407 (60.5000), AND Sample: Episode 6283 / Sample# 55429 (19.0000)
LEAD	7439921	9.1E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (48.0000), AND Sample: Episode 6241B / Sample# 54555 (48.0000), AND Sample: Episode 6241B / Sample# 54567 (48.0000), AND Sample: Episode 6241B / Sample# 54571 (48.0000), AND Sample: Episode 6241B / Sample# 54590 (48.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (1.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (8.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
LEAD, DISSOLVED	7439921*	2.5E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (48.0000), AND Sample: Episode 6241B / Sample# 54555 (48.0000), AND Sample: Episode 6241B / Sample# 54567 (48.0000), AND Sample: Episode 6241B / Sample# 54571 (48.0000), AND Sample: Episode 6241B / Sample# 54590 (48.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (1.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
MAGNESIUM	7439954	2.5E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (194000.0000), AND Sample: Episode 6241B / Sample# 54555 (182000.0000), AND Sample: Episode 6241B / Sample# 54567 (422000.0000), AND Sample: Episode 6241B / Sample# 54571 (428000.0000), AND Sample: Episode 6241B / Sample# 54590 (189000.0000), AND Sample: Episode 6283 / Sample# 55395 (163000.0000), AND Sample: Episode 6283 / Sample# 55399 (163000.0000), AND Sample: Episode 6283 / Sample# 55403 (342000.0000), AND Sample: Episode 6283 / Sample# 55407 (563000.0000), AND Sample: Episode 6283 / Sample# 55429 (165000.0000)
MAGNESIUM, DISSOLVED	7439954*	2.5E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (189000.0000), AND Sample: Episode 6241B / Sample# 54555 (179000.0000), AND Sample: Episode 6241B / Sample# 54567 (447000.0000), AND Sample: Episode 6241B / Sample# 54571 (425000.0000), AND Sample: Episode 6241B / Sample# 54590 (184000.0000), AND Sample: Episode 6283 / Sample# 55395 (165000.0000), AND Sample: Episode 6283 / Sample# 55399 (149000.0000), AND Sample: Episode 6283 / Sample# 55403 (345000.0000), AND Sample: Episode 6283 / Sample# 55407 (570000.0000), AND Sample: Episode 6283 / Sample# 55429 (151000.0000)
MANGANESE	7439965	1.1E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (100.0000), AND Sample: Episode 6241B / Sample# 54555 (95.0000), AND Sample: Episode 6241B / Sample# 54567 (98.0000), AND Sample: Episode 6241B / Sample# 54571 (94.8000), AND Sample: Episode 6241B / Sample# 54590 (106.0000), AND Sample: Episode 6283 / Sample# 55395 (97.2000), AND Sample: Episode 6283 / Sample# 55399 (113.0000), AND Sample: Episode 6283 / Sample# 55403 (66.1000), AND Sample: Episode 6283 / Sample# 55407 (289.0000), AND Sample: Episode 6283 / Sample# 55429 (96.6000)
MANGANESE, DISSOLVED	7439965*	1.0E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (93.1000), AND Sample: Episode 6241B / Sample# 54555 (94.2000), AND Sample: Episode 6241B / Sample# 54567 (95.3000), AND Sample: Episode 6241B / Sample# 54571 (90.3000), AND Sample: Episode 6241B / Sample# 54590 (97.9000), AND Sample: Episode 6283 / Sample# 55395 (97.4000), AND Sample: Episode 6283 / Sample# 55399 (105.0000), AND Sample: Episode 6283 / Sample# 55403 (68.7000), AND Sample: Episode 6283 / Sample# 55407 (303.0000), AND Sample: Episode 6283 / Sample# 55429 (87.6000)
MERCURY	7439976	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.2000), AND Sample: Episode 6241B / Sample# 54555 (0.2000), AND Sample: Episode 6241B / Sample# 54567 (0.2000), AND Sample: Episode 6241B / Sample# 54571 (0.2000), AND Sample: Episode 6241B / Sample# 54590 (0.2000), AND Sample: Episode 6283 / Sample# 55395 (0.2000), AND Sample: Episode 6283 / Sample# 55399 (0.2000), AND Sample: Episode 6283 / Sample# 55403 (0.2000), AND Sample: Episode 6283 / Sample# 55407 (0.2000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55429 (0.2000)
MERCURY, DISSOLVED	7439976*	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.2000), AND Sample: Episode 6241B / Sample# 54555 (0.2000), AND Sample: Episode 6241B / Sample# 54567 (0.2000), AND Sample: Episode 6241B / Sample# 54571 (0.2000), AND Sample: Episode 6241B / Sample# 54590 (0.2000), AND Sample: Episode 6283 / Sample# 55395 (0.2000), AND Sample: Episode 6283 / Sample# 55399 (0.2000), AND Sample: Episode 6283 / Sample# 55403 (0.2000), AND Sample: Episode 6283 / Sample# 55407 (0.2000), AND Sample: Episode 6283 / Sample# 55429 (0.2000)
MOLYBDENUM	7439987	4.5E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (1.3000), AND Sample: Episode 6283 / Sample# 55403 (4.6000), AND Sample: Episode 6283 / Sample# 55407 (3.5000), AND Sample: Episode 6283 / Sample# 55429 (1.7000)
MOLYBDENUM, DISSOLVED	7439987*	4.9E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (2.9000), AND Sample: Episode 6283 / Sample# 55399 (1.0000), AND Sample: Episode 6283 / Sample# 55403 (5.0000), AND Sample: Episode 6283 / Sample# 55407 (4.6000), AND Sample: Episode 6283 / Sample# 55429 (1.3000)
NICKEL	7440020	1.2E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (347.0000), AND Sample: Episode 6241B / Sample# 54555 (303.0000), AND Sample: Episode 6241B / Sample# 54567 (209.0000), AND Sample: Episode 6241B / Sample# 54571 (216.0000), AND Sample: Episode 6241B / Sample# 54590 (337.0000), AND Sample: Episode 6283 / Sample# 55395 (41.9000), AND Sample: Episode 6283 / Sample# 55399 (49.5000), AND Sample: Episode 6283 / Sample# 55403 (30.0000), AND Sample: Episode 6283 / Sample# 55407 (85.0000), AND Sample: Episode 6283 / Sample# 55429 (68.4000)
NICKEL, DISSOLVED	7440020*	7.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (166.0000), AND Sample: Episode 6241B / Sample# 54555 (147.0000), AND Sample: Episode 6241B / Sample# 54567 (190.0000), AND Sample: Episode 6241B / Sample# 54571 (163.0000), AND Sample: Episode 6241B / Sample# 54590 (157.0000), AND Sample: Episode 6283 / Sample# 55395 (28.8000), AND Sample: Episode 6283 / Sample# 55399 (36.0000), AND Sample: Episode 6283 / Sample# 55403 (30.0000), AND Sample: Episode 6283 / Sample# 55407 (71.2000), AND Sample: Episode 6283 / Sample# 55429 (21.0000)
SELENIUM	7782492	6.9E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (4.3000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (22.9000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
SELENIUM, DISSOLVED	7782492*	1.3E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (2.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
SILVER	7440224	6.2E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (6.0000), AND Sample: Episode 6241B / Sample# 54555 (6.0000), AND Sample: Episode 6241B / Sample# 54567 (6.0000), AND Sample: Episode 6241B / Sample# 54571 (6.0000), AND Sample: Episode 6241B / Sample# 54590 (6.0000), AND Sample: Episode 6283 / Sample# 55395 (6.0000), AND Sample: Episode 6283 / Sample# 55399 (6.0000), AND Sample: Episode 6283 / Sample# 55403 (7.0000), AND Sample: Episode 6283 / Sample# 55407 (7.0000), AND Sample: Episode 6283 / Sample# 55429 (6.0000)
SILVER, DISSOLVED	7440224*	6.2E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (6.0000), AND Sample: Episode 6241B / Sample# 54555 (6.0000), AND Sample: Episode 6241B / Sample# 54567 (6.0000), AND Sample: Episode 6241B / Sample# 54571 (6.0000), AND Sample: Episode 6241B / Sample# 54590 (6.0000), AND Sample: Episode 6283 / Sample# 55395 (6.0000), AND Sample: Episode 6283 / Sample# 55399 (6.0000), AND Sample: Episode 6283 / Sample# 55403 (7.0000), AND Sample: Episode 6283 / Sample# 55407 (7.0000), AND Sample: Episode 6283 / Sample# 55429 (6.0000)
SODIUM	7440235	2.3E+06	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (1800000.0000), AND Sample: Episode 6241B / Sample# 54555 (1700000.0000), AND Sample: Episode 6241B / Sample# 54567 (4200000.0000), AND Sample: Episode 6241B / Sample# 54571 (3990000.0000), AND Sample: Episode 6241B / Sample# 54590 (1910000.0000), AND Sample: Episode 6283 / Sample# 55395 (1330000.0000), AND Sample: Episode 6283 / Sample# 55399 (1350000.0000), AND Sample: Episode 6283 / Sample# 55403 (3050000.0000), AND Sample: Episode 6283 / Sample# 55407 (5470000.0000), AND Sample: Episode 6283 / Sample# 55429 (1360000.0000)
SODIUM, DISSOLVED	7440235*	2.3E+06	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (1730000.0000), AND Sample: Episode 6241B / Sample# 54555 (1700000.0000), AND Sample: Episode 6241B / Sample# 54567 (4180000.0000), AND Sample: Episode 6241B / Sample# 54571 (4140000.0000), AND Sample: Episode 6241B / Sample# 54590 (1800000.0000), AND Sample: Episode 6283 / Sample# 55395 (1430000.0000), AND Sample: Episode 6283 / Sample# 55399 (1270000.0000), AND Sample: Episode 6283 / Sample# 55403 (3110000.0000), AND Sample: Episode 6283 / Sample# 55407 (5610000.0000), AND Sample: Episode 6283 / Sample# 55429 (1250000.0000)
THALLIUM	7440280	1.5E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
THALLIUM, DISSOLVED	7440280*	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (23.5000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55395 (12.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (19.2000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
TIN	7440315	9.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (28.0000), AND Sample: Episode 6241B / Sample# 54555 (28.0000), AND Sample: Episode 6241B / Sample# 54567 (28.0000), AND Sample: Episode 6241B / Sample# 54571 (28.0000), AND Sample: Episode 6241B / Sample# 54590 (28.0000), AND Sample: Episode 6283 / Sample# 55395 (4.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (4.0000), AND Sample: Episode 6283 / Sample# 55407 (4.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
TIN, DISSOLVED	7440315*	9.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (28.0000), AND Sample: Episode 6241B / Sample# 54555 (28.0000), AND Sample: Episode 6241B / Sample# 54567 (28.0000), AND Sample: Episode 6241B / Sample# 54571 (28.0000), AND Sample: Episode 6241B / Sample# 54590 (28.0000), AND Sample: Episode 6283 / Sample# 55395 (3.4000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (4.0000), AND Sample: Episode 6283 / Sample# 55407 (4.0000), AND Sample: Episode 6283 / Sample# 55429 (2.3000)
TITANIUM	7440326	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (3.0000), AND Sample: Episode 6241B / Sample# 54555 (3.0000), AND Sample: Episode 6241B / Sample# 54567 (3.0000), AND Sample: Episode 6241B / Sample# 54571 (3.0000), AND Sample: Episode 6241B / Sample# 54590 (3.0000), AND Sample: Episode 6283 / Sample# 55395 (3.0000), AND Sample: Episode 6283 / Sample# 55399 (3.0000), AND Sample: Episode 6283 / Sample# 55403 (3.0000), AND Sample: Episode 6283 / Sample# 55407 (3.0000), AND Sample: Episode 6283 / Sample# 55429 (3.0000)
TITANIUM, DISSOLVED	7440326*	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (3.0000), AND Sample: Episode 6241B / Sample# 54555 (3.0000), AND Sample: Episode 6241B / Sample# 54567 (3.0000), AND Sample: Episode 6241B / Sample# 54571 (3.0000), AND Sample: Episode 6241B / Sample# 54590 (3.0000), AND Sample: Episode 6283 / Sample# 55395 (3.0000), AND Sample: Episode 6283 / Sample# 55399 (3.0000), AND Sample: Episode 6283 / Sample# 55403 (3.0000), AND Sample: Episode 6283 / Sample# 55407 (3.0000), AND Sample: Episode 6283 / Sample# 55429 (3.0000)
VANADIUM	7440622	1.2E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (13.0000), AND Sample: Episode 6241B / Sample# 54555 (13.0000), AND Sample: Episode 6241B / Sample# 54567 (13.0000), AND Sample: Episode 6241B / Sample# 54571 (13.0000), AND Sample: Episode 6241B / Sample# 54590 (13.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (12.0000), AND Sample: Episode 6283 / Sample# 55407 (12.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
VANADIUM, DISSOLVED	7440622*	1.2E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (13.0000), AND Sample: Episode 6241B / Sample# 54555 (13.0000), AND Sample: Episode 6241B / Sample# 54567 (13.0000), AND Sample: Episode 6241B / Sample# 54571 (13.0000), AND Sample: Episode 6241B / Sample# 54590 (13.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (12.0000), AND Sample: Episode 6283 / Sample# 55407 (12.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55429 (10.0000)
YTTRIUM	7440655	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (3.0000), AND Sample: Episode 6241B / Sample# 54555 (3.0000), AND Sample: Episode 6241B / Sample# 54567 (3.0000), AND Sample: Episode 6241B / Sample# 54571 (3.0000), AND Sample: Episode 6241B / Sample# 54590 (3.0000), AND Sample: Episode 6283 / Sample# 55395 (3.0000), AND Sample: Episode 6283 / Sample# 55399 (3.0000), AND Sample: Episode 6283 / Sample# 55403 (3.0000), AND Sample: Episode 6283 / Sample# 55407 (3.0000), AND Sample: Episode 6283 / Sample# 55429 (3.0000)
YTTRIUM, DISSOLVED	7440655*	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (3.0000), AND Sample: Episode 6241B / Sample# 54555 (3.0000), AND Sample: Episode 6241B / Sample# 54567 (3.0000), AND Sample: Episode 6241B / Sample# 54571 (3.0000), AND Sample: Episode 6241B / Sample# 54590 (3.0000), AND Sample: Episode 6283 / Sample# 55395 (3.0000), AND Sample: Episode 6283 / Sample# 55399 (3.0000), AND Sample: Episode 6283 / Sample# 55403 (3.0000), AND Sample: Episode 6283 / Sample# 55407 (3.0000), AND Sample: Episode 6283 / Sample# 55429 (3.0000)
ZINC	7440666	4.8E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (1140.0000), AND Sample: Episode 6241B / Sample# 54555 (924.0000), AND Sample: Episode 6241B / Sample# 54567 (1500.0000), AND Sample: Episode 6241B / Sample# 54571 (1500.0000), AND Sample: Episode 6241B / Sample# 54590 (996.0000), AND Sample: Episode 6283 / Sample# 55395 (415.0000), AND Sample: Episode 6283 / Sample# 55399 (115.0000), AND Sample: Episode 6283 / Sample# 55403 (49.2000), AND Sample: Episode 6283 / Sample# 55407 (286.0000), AND Sample: Episode 6283 / Sample# 55429 (407.0000)
ZINC, DISSOLVED	7440666*	1.0E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (119.0000), AND Sample: Episode 6241B / Sample# 54555 (134.0000), AND Sample: Episode 6241B / Sample# 54567 (238.0000), AND Sample: Episode 6241B / Sample# 54571 (372.0000), AND Sample: Episode 6241B / Sample# 54590 (182.0000), AND Sample: Episode 6283 / Sample# 55395 (150.0000), AND Sample: Episode 6283 / Sample# 55399 (15.3000), AND Sample: Episode 6283 / Sample# 55403 (12.0000), AND Sample: Episode 6283 / Sample# 55407 (122.0000), AND Sample: Episode 6283 / Sample# 55429 (156.0000)

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 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,1,1-TRICHLOROETHANE	71556	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,1,2,2-TETRACHLOROETHANE	79345	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,1,2-TRICHLOROETHANE	79005	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,1-DICHLOROETHANE	75343	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,1-DICHLOROETHENE	75354	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,2,3-TRICHLOROBENZENE	87616	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,2,3-TRICHLOROPROPANE	96184	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
1,2,3-TRIMETHOXYBENZENE	634366	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,2,4,5-TETRACHLOROBENZENE	95943	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,2,4-TRICHLOROBENZENE	120821	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,2-DIBROMO-3-CHLOROPROPANE	96128	3.8E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.2000), AND Sample: Episode 6241B / Sample# 54555 (0.2000), AND Sample: Episode 6241B / Sample# 54567 (0.2000), AND Sample: Episode 6241B / Sample# 54571 (0.2000), AND Sample: Episode 6241B / Sample# 54590 (0.2000), AND Sample: Episode 6283 / Sample# 55395 (0.2000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (0.2000), AND Sample: Episode 6283 / Sample# 55407 (0.2000), AND Sample: Episode 6283 / Sample# 55429 (0.2000)
1,2-DIBROMOETHANE	106934	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,2-DICHLOROBENZENE	95501	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,2-DICHLOROETHANE	107062	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,2-DICHLOROPROPANE	78875	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,2-DIPHENYLHYDRAZINE	122667	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
1,2:3,4-DIEPOXYBUTANE	1464535	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
1,3,5-TRITHIANE	291214	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
1,3-BUTADIENE, 2-CHLORO	126998	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,3-DICHLORO-2-PROPANOL	96231	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,3-DICHLOROBENZENE	541731	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,3-DICHLOROPROPANE	142289	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,4-DICHLOROBENZENE	106467	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,4-DINITROBENZENE	100254	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
1,4-DIOXANE	123911	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1,4-NAPHTHOQUINONE	130154	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (99.0000), AND Sample: Episode 6241B / Sample# 54555 (99.0000), AND Sample: Episode 6241B / Sample# 54567 (99.0000), AND Sample: Episode 6241B / Sample# 54571 (99.0000), AND Sample: Episode 6241B / Sample# 54590 (99.0000), AND Sample: Episode 6283 / Sample# 55395 (99.0000), AND Sample: Episode 6283 / Sample# 55399 (99.0000), AND Sample: Episode 6283 / Sample# 55403 (99.0000), AND Sample: Episode 6283 / Sample# 55407 (99.0000), AND Sample: Episode 6283 / Sample# 55429 (99.0000)
1,5-NAPHTHALENEDIAMINE	2243621	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (99.0000), AND Sample: Episode 6241B / Sample# 54555 (99.0000), AND Sample: Episode 6241B / Sample# 54567 (99.0000), AND Sample: Episode 6241B / Sample# 54571 (99.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54590 (99.0000), AND Sample: Episode 6283 / Sample# 55395 (99.0000), AND Sample: Episode 6283 / Sample# 55399 (99.0000), AND Sample: Episode 6283 / Sample# 55403 (99.0000), AND Sample: Episode 6283 / Sample# 55407 (99.0000), AND Sample: Episode 6283 / Sample# 55429 (99.0000)
1-BROMO-2-CHLOROBENZENE	694804	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1-BROMO-3-CHLOROBENZENE	108372	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1-CHLORO-3-NITROBENZENE	121733	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
1-METHYLFLUORENE	1730376	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1-METHYLPHENANTHRENE	832699	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1-NAPHTHYLAMINE	134327	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
1-PHENYLNAPHTHALENE	605027	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
2,3,4,6-TETRACHLOROPHENOL	58902	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
2,3,6-TRICHLOROPHENOL	933755	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
2,3-BENZOFLUORENE	243174	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
2,3-DICHLOROANILINE	608275	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
2,3-DICHLORONITROBENZENE	3209221	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
2,4,5-T	93765	Not used in Profile				Based on	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
						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 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
2,4,5-TRIMETHYL-ANILINE	137177	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
2,4,6-TRICHLOROPHENOL	88062	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
2,4-D	94757	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
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 6241B / Sample# 54551 (99.0000), AND Sample: Episode 6241B / Sample# 54555 (99.0000), AND Sample: Episode 6241B / Sample# 54567 (99.0000), AND Sample: Episode 6241B / Sample# 54571 (99.0000), AND Sample: Episode 6241B / Sample# 54590 (99.0000), AND Sample: Episode 6283 / Sample# 55395 (99.0000), AND Sample: Episode 6283 / Sample# 55399 (99.0000), AND Sample: Episode 6283 / Sample# 55403 (99.0000), AND Sample: Episode 6283 / Sample# 55407 (99.0000), AND Sample: Episode 6283 / Sample# 55429 (99.0000)
2,4-DICHLOROPHENOL	120832	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
2,4-DIMETHYLPHENOL	105679	2.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (14.9400), AND Sample: Episode 6241B / Sample# 54567 (13.0500), AND Sample: Episode 6241B / Sample# 54571 (15.1600), AND Sample: Episode 6241B / Sample# 54590 (15.6900), AND Sample: Episode 6283 / Sample# 55395 (135.9000), AND Sample: Episode 6283 / Sample# 55399 (310.8000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (13.6500), AND Sample: Episode 6283 / Sample# 55429 (140.8000)
2,4-DINITROPHENOL	51285	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
2,4-DINITROTOLUENE	121142	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
2,6-DI-TERT-BUTYL-P-BENZOQUINONE	719222	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (99.0000), AND Sample: Episode 6241B / Sample# 54555 (99.0000), AND Sample: Episode 6241B / Sample# 54567 (99.0000), AND Sample: Episode 6241B / Sample# 54571 (99.0000), AND Sample: Episode 6241B / Sample# 54590 (99.0000), AND Sample: Episode 6283 / Sample# 55395 (99.0000), AND Sample: Episode 6283 / Sample# 55399 (99.0000), AND Sample: Episode 6283 / Sample# 55403 (99.0000), AND Sample: Episode 6283 / Sample# 55407 (99.0000), AND Sample: Episode 6283 / Sample# 55429 (99.0000)
2,6-DICHLORO-4-NITROANILINE	99309	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (99.0000), AND Sample: Episode 6241B / Sample# 54555 (99.0000), AND Sample: Episode 6241B / Sample# 54567 (99.0000), AND Sample: Episode 6241B / Sample# 54571 (99.0000), AND Sample: Episode 6241B / Sample# 54590 (99.0000), AND Sample: Episode 6283 / Sample# 55395 (99.0000), AND Sample: Episode 6283 / Sample# 55399 (99.0000), AND Sample: Episode 6283 / Sample# 55403 (99.0000), AND Sample: Episode 6283 / Sample# 55407 (99.0000), AND Sample: Episode 6283 / Sample# 55429 (99.0000)
2,6-DICHLOROPHENOL	87650	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
2,6-DINITROTOLUENE	606202	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
2-(METHYLTHIO)BENZOTHIAZOLE	615225	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
2-BUTANONE	78933	5.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (57.8500), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
2-CHLOROETHYLVINYL ETHER	110758	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
2-CHLORONAPHTHALENE	91587	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
2-CHLOROPHENOL	95578	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55429 (10.0000)
2-HEXANONE	591786	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
2-ISOPROPYLNAPHTHALENE	2027170	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
2-METHYLBENZOTHIOAZOLE	120752	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
2-METHYLNAPHTHALENE	91576	1.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (11.6000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (15.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (22.1000), AND Sample: Episode 6283 / Sample# 55399 (42.7000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (12.7000)
2-NITROANILINE	88744	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
2-NITROPHENOL	88755	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
2-PHENYLNAPHTHALENE	612942	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
2-PICOLINE	109068	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
2-PROPANONE	67641	6.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (75.8600), AND Sample: Episode 6241B / Sample# 54555 (76.8400), AND Sample: Episode 6241B / Sample# 54567 (67.1400), AND Sample: Episode 6241B / Sample# 54571 (71.6100), AND Sample: Episode 6241B / Sample# 54590 (70.3100), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
2-PROPEN-1-OL	107186	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
2-PROPENAL	107028	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
2-PROPENENITRILE, 2-METHYL-	126987	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
3,3-DICHLOROBENZIDINE	91941	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
3,3-DIMETHOXYBENZIDINE	119904	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
3,5-DIBROMO-4-HYDROXY-BENZONITRILE	1689845	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
3,6-DIMETHYLPHENANTHRENE	1576676	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
3-CHLOROPROPENE	107051	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
3-METHYLCHOLANTHRENE	56495	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
3-NITROANILINE	99092	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55429 (20.0000)
4,4-DDD	72548	3.8E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.2000), AND Sample: Episode 6241B / Sample# 54555 (0.2000), AND Sample: Episode 6241B / Sample# 54567 (0.2000), AND Sample: Episode 6241B / Sample# 54571 (0.2000), AND Sample: Episode 6241B / Sample# 54590 (0.2000), AND Sample: Episode 6283 / Sample# 55395 (0.2000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (0.2000), AND Sample: Episode 6283 / Sample# 55407 (0.2000), AND Sample: Episode 6283 / Sample# 55429 (0.2000)
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 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
4,5-METHYLENE PHENANTHRENE	203645	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
4-AMINOBIPHENYL	92671	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
4-BROMOPHENYL PHENYL ETHER	101553	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
4-CHLORO-2-NITROANILINE	89634	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
4-CHLORO-3-METHYLPHENOL	59507	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
4-CHLOROPHENYLPHENYL ETHER	7005723	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
4-METHYL-2-PENTANONE	108101	7.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (74.3000), AND Sample: Episode 6283 / Sample# 55395 (100.0000), AND Sample: Episode 6283 / Sample# 55399 (348.0000), AND Sample: Episode 6283 / Sample# 55403 (81.1000), AND Sample: Episode 6283 / Sample# 55407 (50.6000), AND Sample: Episode 6283 / Sample# 55429 (103.0000)
4-NITRO-BIPHENYL	92933	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
4-NITROPHENOL	100027	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
5-CHLORO-O-TOLUIDINE	95794	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
5-NITRO-O-TOLUIDINE	99558	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
7,12-DIMETHYLBENZ(A)ANTHRACENE	57976	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
ACENAPHTHENE	83329	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
ACENAPHTHYLENE	208968	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
ACEPHATE	30560191	3.8E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (200.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
ACETOPHENONE	98862	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (40.9000), AND Sample: Episode 6241B / Sample# 54555 (27.9000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55429 (10.0000)
ACIFLUORFEN	50594666	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ACRYLONITRILE	107131	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
ALACHLOR	15972608	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ALDRIN	309002	3.8E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.2000), AND Sample: Episode 6241B / Sample# 54555 (0.2000), AND Sample: Episode 6241B / Sample# 54567 (0.2000), AND Sample: Episode 6241B / Sample# 54571 (0.2000), AND Sample: Episode 6241B / Sample# 54590 (0.2000), AND Sample: Episode 6283 / Sample# 55395 (0.2000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (0.2000), AND Sample: Episode 6283 / Sample# 55407 (0.2000), AND Sample: Episode 6283 / Sample# 55429 (0.2000)
ALLETHRIN	584792	Not used in Profile					
ALPHA-BHC	319846	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ALPHA-CHLORDANE	5103719	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ALPHA-TERPINEOL	98555	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
ANILINE	62533	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
ANTHRACENE	120127	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
ARAMITE	140578	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
ATRAZINE	1912249	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
AZINPHOS ETHYL	2642719	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
AZINPHOS METHYL	86500	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (1.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
BENFLURALIN	1861401	3.8E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.2000), AND Sample: Episode 6241B / Sample# 54555 (0.2000), AND Sample: Episode 6241B / Sample# 54567 (0.2000), AND Sample: Episode 6241B / Sample# 54571 (0.2000), AND Sample: Episode 6241B / Sample# 54590 (0.2000), AND Sample: Episode 6283 / Sample# 55395 (0.2000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (0.2000), AND Sample: Episode 6283 / Sample# 55407 (0.2000), AND Sample: Episode 6283 / Sample# 55429 (0.2000)
BENZANTHRONE	82053	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
BENZENE	71432	2.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (31.5000), AND Sample: Episode 6241B / Sample# 54555 (33.8900), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (34.0000), AND Sample: Episode 6283 / Sample# 55395 (64.7300), AND Sample: Episode 6283 / Sample# 55399 (64.7600), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (65.1000)
BENZENETHIOL	108985	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
BENZIDINE	92875	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000)
BENZO(A)ANTHRACENE	56553	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
BENZO(A)PYRENE	50328	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
BENZO(B)FLUORANTHENE	205992	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
BENZO(GHI)PERYLENE	191242	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55429 (20.0000)
BENZO(K)FLUORANTHENE	207089	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
BENZOIC ACID	65850	5.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (89.0000), AND Sample: Episode 6241B / Sample# 54571 (120.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
BENZYL ALCOHOL	100516	1.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.5000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
BETA-BHC	319857	1.9E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.1000), AND Sample: Episode 6241B / Sample# 54555 (0.1000), AND Sample: Episode 6241B / Sample# 54567 (0.1000), AND Sample: Episode 6241B / Sample# 54571 (0.1000), AND Sample: Episode 6241B / Sample# 54590 (0.1000), AND Sample: Episode 6283 / Sample# 55395 (0.1000), AND Sample: Episode 6283 / Sample# 55399 (1.0000), AND Sample: Episode 6283 / Sample# 55403 (0.1000), AND Sample: Episode 6283 / Sample# 55407 (0.1000), AND Sample: Episode 6283 / Sample# 55429 (0.1000)
BETA-NAPHTHYLAMINE	91598	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
BIPHENYL	92524	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
BIS(2-CHLOROETHOXY)METHANE	111911	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
BIS(2-CHLOROETHYL) ETHER	111444	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
BIS(2-CHLOROISOPROPYL) ETHER	108601	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
BIS(2-ETHYLHEXYL) PHTHALATE	117817	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
BROMACIL	314409	1.9E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
BROMODICHLOROMETHANE	75274	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
BROMOMETHANE	74839	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000)
BROMOXYNIL OCTANOATE	1689992	9.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.5000), AND Sample: Episode 6241B / Sample# 54555 (0.5000), AND Sample: Episode 6241B / Sample# 54567 (0.5000), AND Sample: Episode 6241B / Sample# 54571 (0.5000), AND Sample: Episode 6241B / Sample# 54590 (0.5000), AND Sample: Episode 6283 / Sample# 55395 (0.5000), AND Sample: Episode 6283 / Sample# 55399 (5.0000), AND Sample: Episode 6283 / Sample# 55403 (0.5000), AND Sample: Episode 6283 / Sample# 55407 (0.5000), AND Sample: Episode 6283 / Sample# 55429 (0.5000)
BUTACHLOR	23184669	9.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.5000), AND Sample: Episode 6241B / Sample# 54555 (0.5000), AND Sample: Episode 6241B / Sample# 54567 (0.5000), AND Sample: Episode 6241B / Sample# 54571 (0.5000), AND Sample: Episode 6241B / Sample# 54590 (0.5000), AND Sample: Episode 6283 / Sample# 55395 (0.5000), AND Sample: Episode 6283 / Sample# 55399 (5.0000), AND Sample: Episode 6283 / Sample# 55403 (0.5000), AND Sample: Episode 6283 / Sample# 55407 (0.5000), AND Sample: Episode 6283 / Sample# 55429 (0.5000)
BUTYL BENZYL PHTHALATE	85687	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
CAPTAFOL	2425061	3.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (2.0000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (2.0000), AND Sample: Episode 6241B / Sample# 54571 (2.0000), AND Sample: Episode 6241B / Sample# 54590 (2.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
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 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
CARBON DISULFIDE	75150	1.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.2000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
CARBOPHENOTHION	786196	1.9E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
CHLORFENVINPHOS	470906	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (2.0000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (2.0000), AND Sample: Episode 6241B / Sample# 54571 (2.0000), AND Sample: Episode 6241B / Sample# 54590 (2.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
CHLOROACETONITRILE	107142	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
CHLOROBENZENE	108907	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
CHLOROBENZILATE	510156	1.9E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
CHLOROETHANE	75003	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
CHLOROFORM	67663	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
CHLOROMETHANE	74873	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
CHLORONEB	2675776	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
CHLOROPROPYLATE	5836102	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
CHLOROTHALONIL	1897456	3.8E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.2000), AND Sample: Episode 6241B / Sample# 54555 (0.2000), AND Sample: Episode 6241B / Sample# 54567 (0.2000), AND Sample: Episode 6241B / Sample# 54571 (0.2000), AND Sample: Episode 6241B / Sample# 54590 (0.2000), AND Sample: Episode 6283 / Sample# 55395 (0.2000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (0.2000), AND Sample: Episode 6283 / Sample# 55407 (0.2000), AND Sample: Episode 6283 / Sample# 55429 (0.2000)
CHLORPYRIFOS	2921882	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
CHRYSENE	218019	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
CIS-1,3-DICHLOROPROPENE	10061015	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (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 6241B / Sample# 54551 (5.0000), AND Sample: Episode 6241B / Sample# 54555 (5.0000), AND Sample: Episode 6241B / Sample# 54567 (5.0000), AND Sample: Episode 6241B / Sample# 54571 (5.0000), AND Sample: Episode 6241B / Sample# 54590 (5.0000), AND Sample: Episode 6283 / Sample# 55395 (5.0000), AND Sample: Episode 6283 / Sample# 55399 (5.0000), AND Sample: Episode 6283 / Sample# 55403 (5.0000), AND Sample: Episode 6283 / Sample# 55407 (5.0000), AND Sample: Episode 6283 / Sample# 55429 (5.0000)
CROTONALDEHYDE	4170303	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
CROTOXYPHOS	7700176	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (5.0000), AND Sample: Episode 6241B / Sample# 54555 (5.0000), AND Sample: Episode 6241B / Sample# 54567 (5.0000), AND Sample: Episode 6241B / Sample# 54571 (5.0000), AND Sample: Episode 6241B / Sample# 54590 (5.0000), AND Sample: Episode 6283 / Sample# 55395 (5.0000), AND Sample: Episode 6283 / Sample# 55399 (5.0000), AND Sample: Episode 6283 / Sample# 55403 (5.0000), AND Sample: Episode 6283 / Sample# 55407 (5.0000), AND Sample: Episode 6283 / Sample# 55429 (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	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DEF	78488	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (2.0000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (2.0000), AND Sample: Episode 6241B / Sample# 54571 (2.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54590 (2.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
DELTA-BHC	319868	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DEMETON A	8065483A	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (4.0000), AND Sample: Episode 6241B / Sample# 54555 (4.0000), AND Sample: Episode 6241B / Sample# 54567 (4.0000), AND Sample: Episode 6241B / Sample# 54571 (4.0000), AND Sample: Episode 6241B / Sample# 54590 (4.0000), AND Sample: Episode 6283 / Sample# 55395 (4.0000), AND Sample: Episode 6283 / Sample# 55399 (4.0000), AND Sample: Episode 6283 / Sample# 55403 (4.0000), AND Sample: Episode 6283 / Sample# 55407 (4.0000), AND Sample: Episode 6283 / Sample# 55429 (4.0000)
DEMETON B	8065483B	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (4.0000), AND Sample: Episode 6241B / Sample# 54555 (4.0000), AND Sample: Episode 6241B / Sample# 54567 (4.0000), AND Sample: Episode 6241B / Sample# 54571 (4.0000), AND Sample: Episode 6241B / Sample# 54590 (4.0000), AND Sample: Episode 6283 / Sample# 55395 (4.0000), AND Sample: Episode 6283 / Sample# 55399 (4.0000), AND Sample: Episode 6283 / Sample# 55403 (4.0000), AND Sample: Episode 6283 / Sample# 55407 (4.0000), AND Sample: Episode 6283 / Sample# 55429 (4.0000)
DI-N-BUTYL PHTHALATE	84742	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
DI-N-OCTYL PHTHALATE	117840	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
DI-N-PROPYLNITROSAMINE	621647	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
DIALLATE A	2303164A	Not used in Profile				Based on pesticide	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
						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 confirmation analysis (EPA and Navy, 2002).	
DIBENZO(A,H)ANTHRACENE	53703	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
DIBENZOFURAN	132649	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
DIBENZOTHIOPHENE	132650	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
DIBROMOCHLOROMETHANE	124481	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
DIBROMOMETHANE	74953	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
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	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DICHLORPROP	120365	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DICHLORVOS	62737	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (5.0000), AND Sample: Episode 6241B / Sample# 54555 (5.0000), AND Sample: Episode 6241B / Sample# 54567 (5.0000), AND Sample: Episode 6241B / Sample# 54571 (5.0000), AND Sample: Episode 6241B / Sample# 54590 (5.0000), AND Sample: Episode 6283 / Sample# 55395 (5.0000), AND Sample: Episode 6283 / Sample# 55399 (5.0000), AND Sample: Episode 6283 / Sample# 55403 (5.0000), AND Sample: Episode 6283 / Sample# 55407 (5.0000), AND Sample: Episode 6283 / Sample# 55429 (5.0000)
DICOFOL	115322	1.9E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
DICROTOPHOS	141662	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DIELDRIN	60571	5.6E-02	µg/L	Not Detected	Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (0.0400), AND Sample: Episode 6241B / Sample# 54555 (0.0400), AND Sample: Episode 6241B / Sample# 54567 (0.0400), AND Sample: Episode 6241B / Sample# 54571 (0.0400), AND Sample: Episode 6241B / Sample# 54590 (0.0400), AND Sample: Episode 6283 / Sample# 55395 (0.0620), AND Sample: Episode 6283 / Sample# 55399 (0.4000), AND Sample: Episode 6283 / Sample# 55403 (0.0400), AND Sample: Episode 6283 / Sample# 55407 (0.0460), AND Sample: Episode 6283 / Sample# 55429 (0.0660)
DIETHYL ETHER	60297	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
DIETHYL PHTHALATE	84662	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
DIMETHOATE	60515	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (2.0000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (2.0000), AND Sample: Episode 6241B / Sample# 54571 (2.0000), AND Sample: Episode 6241B / Sample# 54590 (2.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
DIMETHYL PHTHALATE	131113	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (14.1500), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (26.3200), AND Sample: Episode 6283 / Sample# 55407 (12.9900), AND Sample: Episode 6283 / Sample# 55429 (14.5400)
DIMETHYL SULFONE	67710	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (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 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
DIPHENYLAMINE	122394	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
DIPHENYLDISULFIDE	882337	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
DISULFOTON	298044	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ENDOSULFAN I	959988	1.9E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.1000), AND Sample: Episode 6241B / Sample# 54555 (0.1000), AND Sample: Episode 6241B / Sample# 54567 (0.1000), AND Sample: Episode 6241B / Sample# 54571 (0.1000), AND Sample: Episode 6241B / Sample# 54590 (0.1000), AND Sample: Episode 6283 / Sample# 55395 (0.1000), AND Sample: Episode 6283 / Sample# 55399 (1.0000), AND Sample: Episode 6283 / Sample# 55403 (0.1000), AND Sample: Episode 6283 / Sample# 55407 (0.1000), AND Sample: Episode 6283 / Sample# 55429 (0.1000)
ENDOSULFAN II	33213659	1.9E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
ENDOSULFAN SULFATE	1031078	1.9E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.1000), AND Sample: Episode 6241B / Sample# 54555 (0.1000), AND Sample: Episode 6241B / Sample# 54567 (0.1000), AND Sample: Episode 6241B / Sample# 54571 (0.1000), AND Sample: Episode 6241B / Sample# 54590 (0.1000), AND Sample: Episode 6283 / Sample# 55395 (0.1000), AND Sample: Episode 6283 / Sample# 55399 (1.0000), AND Sample: Episode 6283 / Sample# 55403 (0.1000), AND Sample: Episode 6283 / Sample# 55407 (0.1000), AND Sample: Episode 6283 / Sample# 55429 (0.1000)
ENDRIN	72208	Not used in Profile				Based on pesticide confirmation	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
						analysis (EPA and Navy, 2002).	
ENDRIN ALDEHYDE	7421934	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ENDRIN KETONE	53494705	1.9E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.1000), AND Sample: Episode 6241B / Sample# 54555 (0.1000), AND Sample: Episode 6241B / Sample# 54567 (0.1000), AND Sample: Episode 6241B / Sample# 54571 (0.1000), AND Sample: Episode 6241B / Sample# 54590 (0.1000), AND Sample: Episode 6283 / Sample# 55395 (0.1000), AND Sample: Episode 6283 / Sample# 55399 (1.0000), AND Sample: Episode 6283 / Sample# 55403 (0.1000), AND Sample: Episode 6283 / Sample# 55407 (0.1000), AND Sample: Episode 6283 / Sample# 55429 (0.1000)
EPN	2104645	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (2.0000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (2.0000), AND Sample: Episode 6241B / Sample# 54571 (2.0000), AND Sample: Episode 6241B / Sample# 54590 (2.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (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 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
ETHION	563122	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (2.0000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (2.0000), AND Sample: Episode 6241B / Sample# 54571 (2.0000), AND Sample: Episode 6241B / Sample# 54590 (2.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
ETHOPROP	13194484	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ETHYL CYANIDE	107120	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
ETHYL METHACRYLATE	97632	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
ETHYL METHANESULFONATE	62500	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
ETHYLBENZENE	100414	1.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (31.1300), AND Sample: Episode 6241B / Sample# 54555 (34.8600), AND Sample: Episode 6241B / Sample# 54567 (11.6100), AND Sample: Episode 6241B / Sample# 54571 (11.7500), AND Sample: Episode 6241B / Sample# 54590 (33.9700), AND Sample: Episode 6283 / Sample# 55395 (21.5500), AND Sample: Episode 6283 / Sample# 55399 (24.6300), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (21.1000)
ETHYLENETHIOUREA	96457	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
ETRIDIAZOLE	2593159	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
FAMPHUR	52857	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (5.0000), AND Sample: Episode 6241B / Sample# 54555 (5.0000), AND Sample: Episode 6241B / Sample# 54567 (5.0000), AND Sample: Episode 6241B / Sample# 54571 (5.0000), AND Sample: Episode 6241B / Sample# 54590 (5.0000), AND Sample: Episode 6283 / Sample# 55395 (5.0000), AND Sample: Episode 6283 / Sample# 55399 (5.0000), AND Sample: Episode 6283 / Sample# 55403 (5.0000), AND Sample: Episode 6283 / Sample# 55407 (5.0000), AND Sample: Episode 6283 / Sample# 55429 (5.0000)
FENARIMOL	60168889	3.8E-01	µg/L	Not	Average		Average of

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
				Detected			Sample: Episode 6241B / Sample# 54551 (0.2000), AND Sample: Episode 6241B / Sample# 54555 (0.2000), AND Sample: Episode 6241B / Sample# 54567 (0.2000), AND Sample: Episode 6241B / Sample# 54571 (0.2000), AND Sample: Episode 6241B / Sample# 54590 (0.2000), AND Sample: Episode 6283 / Sample# 55395 (0.2000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (0.2000), AND Sample: Episode 6283 / Sample# 55407 (0.2000), AND Sample: Episode 6283 / Sample# 55429 (0.2000)
FENSULFOTHION	115902	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (5.0000), AND Sample: Episode 6241B / Sample# 54555 (5.0000), AND Sample: Episode 6241B / Sample# 54567 (5.0000), AND Sample: Episode 6241B / Sample# 54571 (5.0000), AND Sample: Episode 6241B / Sample# 54590 (5.0000), AND Sample: Episode 6283 / Sample# 55395 (5.0000), AND Sample: Episode 6283 / Sample# 55399 (5.0000), AND Sample: Episode 6283 / Sample# 55403 (5.0000), AND Sample: Episode 6283 / Sample# 55407 (5.0000), AND Sample: Episode 6283 / Sample# 55429 (5.0000)
FENTHION	55389	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (2.0000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (2.0000), AND Sample: Episode 6241B / Sample# 54571 (2.0000), AND Sample: Episode 6241B / Sample# 54590 (2.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
FENVALERATE	51630581	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
FLUORANTHENE	206440	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
FLUORENE	86737	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
GAMMA-BHC	58899	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
GAMMA-CHLORDANE	5103742	9.5E-02	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.0500), AND Sample: Episode 6241B / Sample# 54555 (0.0500), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54567 (0.0500), AND Sample: Episode 6241B / Sample# 54571 (0.0500), AND Sample: Episode 6241B / Sample# 54590 (0.0500), AND Sample: Episode 6283 / Sample# 55395 (0.0500), AND Sample: Episode 6283 / Sample# 55399 (0.5000), AND Sample: Episode 6283 / Sample# 55403 (0.0500), AND Sample: Episode 6283 / Sample# 55407 (0.0500), AND Sample: Episode 6283 / Sample# 55429 (0.0500)
HEPTACHLOR	76448	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
HEPTACHLOR EPOXIDE	1024573	9.5E-02	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.0500), AND Sample: Episode 6241B / Sample# 54555 (0.0500), AND Sample: Episode 6241B / Sample# 54567 (0.0500), AND Sample: Episode 6241B / Sample# 54571 (0.0500), AND Sample: Episode 6241B / Sample# 54590 (0.0500), AND Sample: Episode 6283 / Sample# 55395 (0.0500), AND Sample: Episode 6283 / Sample# 55399 (0.5000), AND Sample: Episode 6283 / Sample# 55403 (0.0500), AND Sample: Episode 6283 / Sample# 55407 (0.0500), AND Sample: Episode 6283 / Sample# 55429 (0.0500)
HEXACHLOROBENZENE	118741	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
HEXACHLOROBUTADIENE	87683	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
HEXACHLOROCYCLOPENTADIENE	77474	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000)
HEXACHLOROETHANE	67721	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
HEXACHLOROPROPENE	1888717	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
HEXAMETHYLPHOSPHORAMIDE	680319	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (2.0000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (2.0000), AND Sample: Episode 6241B / Sample# 54571 (2.0000), AND Sample: Episode 6241B / Sample# 54590 (2.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
HEXANOIC ACID	142621	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
INDENO(1,2,3-CD)PYRENE	193395	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
IODOMETHANE	74884	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
ISOBUTYL ALCOHOL	78831	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
ISODRIN	465736	1.9E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.1000), AND Sample: Episode 6241B / Sample# 54555 (0.1000), AND Sample: Episode 6241B / Sample# 54567 (0.1000), AND Sample: Episode 6241B / Sample# 54571 (0.1000), AND Sample: Episode 6241B / Sample# 54590 (0.1000), AND Sample: Episode 6283 / Sample# 55395 (0.1000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55399 (1.0000), AND Sample: Episode 6283 / Sample# 55403 (0.1000), AND Sample: Episode 6283 / Sample# 55407 (0.1000), AND Sample: Episode 6283 / Sample# 55429 (0.1000)
ISOPHORONE	78591	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (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 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
KEPONE	143500	2.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000)
LEPTOPHOS	21609905	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (2.0000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (2.0000), AND Sample: Episode 6241B / Sample# 54571 (2.0000), AND Sample: Episode 6241B / Sample# 54590 (2.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
LONGIFOLENE	475207	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
M+P-XYLENE	179601231	5.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (107.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (37.9000), AND Sample: Episode 6241B / Sample# 54571 (34.3000), AND Sample: Episode 6241B / Sample# 54590 (109.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55395 (101.0000), AND Sample: Episode 6283 / Sample# 55399 (123.0000), AND Sample: Episode 6283 / Sample# 55403 (33.5000), AND Sample: Episode 6283 / Sample# 55407 (19.8000), AND Sample: Episode 6283 / Sample# 55429 (94.7000)
MALACHITE GREEN	569642	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
MALATHION	121755	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
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	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (2.0000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (2.0000), AND Sample: Episode 6241B / Sample# 54571 (2.0000), AND Sample: Episode 6241B / Sample# 54590 (2.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
MERPHOS B	150505B	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (2.0000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (2.0000), AND Sample: Episode 6241B / Sample# 54571 (2.0000), AND Sample: Episode 6241B / Sample# 54590 (2.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
MESTRANOL	72333	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
METHAMIDOPHOS	10265926	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (5.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54555 (5.0000), AND Sample: Episode 6241B / Sample# 54567 (5.0000), AND Sample: Episode 6241B / Sample# 54571 (5.0000), AND Sample: Episode 6241B / Sample# 54590 (5.0000), AND Sample: Episode 6283 / Sample# 55395 (5.0000), AND Sample: Episode 6283 / Sample# 55399 (5.0000), AND Sample: Episode 6283 / Sample# 55403 (5.0000), AND Sample: Episode 6283 / Sample# 55407 (5.0000), AND Sample: Episode 6283 / Sample# 55429 (5.0000)
METHAPYRILENE	91805	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
METHOXYCHLOR	72435	3.8E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.2000), AND Sample: Episode 6241B / Sample# 54555 (0.2000), AND Sample: Episode 6241B / Sample# 54567 (0.2000), AND Sample: Episode 6241B / Sample# 54571 (0.2000), AND Sample: Episode 6241B / Sample# 54590 (0.2000), AND Sample: Episode 6283 / Sample# 55395 (0.2000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (0.2000), AND Sample: Episode 6283 / Sample# 55407 (0.2000), AND Sample: Episode 6283 / Sample# 55429 (0.2000)
METHYL CHLORPYRIFOS	5598130	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (2.0000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (2.0000), AND Sample: Episode 6241B / Sample# 54571 (2.0000), AND Sample: Episode 6241B / Sample# 54590 (2.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
METHYL METHACRYLATE	80626	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
METHYL METHANESULFONATE	66273	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
METHYL PARATHION	298000	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (2.0000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (2.0000), AND Sample: Episode 6241B / Sample# 54571 (2.0000), AND Sample: Episode 6241B / Sample# 54590 (2.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
METHYL TRITHION	953173	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (5.0000), AND Sample: Episode 6241B / Sample# 54555 (5.0000), AND Sample: Episode 6241B / Sample# 54567 (5.0000), AND Sample: Episode 6241B / Sample# 54571 (5.0000), AND Sample: Episode 6241B / Sample# 54590 (5.0000), AND Sample: Episode 6283 / Sample# 55395 (5.0000), AND Sample: Episode 6283 / Sample# 55399 (5.0000), AND Sample: Episode 6283 / Sample# 55403 (5.0000), AND Sample: Episode 6283 / Sample# 55407 (5.0000), AND Sample: Episode 6283 / Sample# 55429 (5.0000)
METHYLENE CHLORIDE	75092	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000)
METRIBUZIN	21087649	1.9E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.1000), AND Sample: Episode 6241B / Sample# 54555 (0.1000), AND Sample: Episode 6241B / Sample# 54567 (0.1000), AND Sample: Episode 6241B / Sample# 54571 (0.1000), AND Sample: Episode 6241B / Sample# 54590 (0.1000), AND Sample: Episode 6283 / Sample# 55395 (0.1000), AND Sample: Episode 6283 / Sample# 55399 (1.0000), AND Sample: Episode 6283 / Sample# 55403 (0.1000), AND Sample: Episode 6283 / Sample# 55407 (0.1000), AND Sample: Episode 6283 / Sample# 55429 (0.1000)
MEVINPHOS	7786347	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (5.0000), AND Sample: Episode 6241B / Sample# 54555 (5.0000), AND Sample: Episode 6241B / Sample# 54567 (5.0000), AND Sample: Episode 6241B / Sample# 54571 (5.0000), AND Sample: Episode 6241B / Sample# 54590 (5.0000), AND Sample: Episode 6283 / Sample# 55395 (5.0000), AND Sample: Episode 6283 / Sample# 55399 (5.0000), AND Sample: Episode 6283 / Sample# 55403 (5.0000), AND Sample: Episode 6283 / Sample# 55407 (5.0000), AND Sample: Episode 6283 / Sample# 55429 (5.0000)
MIREX	2385855	3.8E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.2000), AND Sample: Episode 6241B / Sample# 54555 (0.2000), AND Sample: Episode 6241B / Sample# 54567 (0.2000), AND Sample: Episode 6241B / Sample# 54571 (0.2000), AND Sample: Episode 6241B / Sample# 54590 (0.2000), AND Sample: Episode 6283 / Sample# 55395 (0.2000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (0.2000), AND Sample: Episode 6283 / Sample# 55407 (0.2000), AND Sample: Episode 6283 / Sample# 55429 (0.2000)
MONOCROTOPHOS	6923224	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
N,N-DIMETHYLFORMAMIDE	68122	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
N-DECANE	124185	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (66.2900), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
N-DOCOSANE	629970	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.6700), AND Sample: Episode 6241B / Sample# 54571 (34.8800), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (15.5600), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
N-DODECANE	112403	3.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (22.1800), AND Sample: Episode 6241B / Sample# 54555 (23.8200), AND Sample: Episode 6241B / Sample# 54567 (59.1400), AND Sample: Episode 6241B / Sample# 54571 (78.0800), AND Sample: Episode 6241B / Sample# 54590 (19.1500), AND Sample: Episode 6283 / Sample# 55395 (18.6300), AND Sample: Episode 6283 / Sample# 55399 (122.9000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (39.8700), AND Sample: Episode 6283 / Sample# 55429 (36.0300)
N-EICOSANE	112958	2.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (23.9400), AND Sample: Episode 6241B / Sample# 54555 (26.6100), AND Sample: Episode 6241B / Sample# 54567 (33.6900), AND Sample: Episode 6241B / Sample# 54571 (32.3600), AND Sample: Episode 6241B / Sample# 54590 (22.6400), AND Sample: Episode 6283 / Sample# 55395 (22.9400), AND Sample: Episode 6283 / Sample# 55399 (123.1000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (57.8300), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
N-HEXACOSANE	630013	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
N-HEXADECANE	544763	4.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (93.8000), AND Sample: Episode 6241B / Sample# 54555 (88.3800), AND Sample: Episode 6241B / Sample# 54567 (77.6200), AND Sample: Episode 6241B / Sample# 54571 (75.8700), AND Sample: Episode 6241B / Sample# 54590 (87.7900), AND Sample: Episode 6283 / Sample# 55395 (11.1200), AND Sample: Episode 6283 / Sample# 55399 (15.2200), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55403 (10.7600), AND Sample: Episode 6283 / Sample# 55407 (79.6100), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
N-NITROSODI-N-BUTYLAMINE	924163	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
N-NITROSODIETHYLAMINE	55185	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
N-NITROSODIMETHYLAMINE	62759	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
N-NITROSODIPHENYLAMINE	86306	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
N-NITROSOMETHYLETHYLAMINE	10595956	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
N-NITROSOMETHYLPHENYLAMINE	614006	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (99.0000), AND Sample: Episode 6241B / Sample# 54555 (99.0000), AND Sample: Episode 6241B / Sample# 54567 (99.0000), AND Sample: Episode 6241B / Sample# 54571 (99.0000), AND Sample: Episode 6241B / Sample# 54590 (99.0000), AND Sample: Episode 6283 / Sample# 55395 (99.0000), AND Sample: Episode 6283 / Sample# 55399 (99.0000), AND Sample: Episode 6283 / Sample# 55403 (99.0000), AND Sample: Episode 6283 / Sample# 55407 (99.0000), AND Sample: Episode 6283 / Sample# 55429 (99.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
N-NITROSOMORPHOLINE	59892	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
N-NITROSOPIPERIDINE	100754	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
N-OCTACOSANE	630024	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
N-OCTADECANE	593453	2.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (75.4700), AND Sample: Episode 6241B / Sample# 54555 (25.1900), AND Sample: Episode 6241B / Sample# 54567 (35.1900), AND Sample: Episode 6241B / Sample# 54571 (152.5300), AND Sample: Episode 6241B / Sample# 54590 (26.1100), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (28.7000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (43.1600), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
N-TETRACOSANE	646311	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (39.8500), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (18.9000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
N-TETRADECANE	629594	2.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (31.4100), AND Sample: Episode 6241B / Sample# 54555 (25.3200), AND Sample: Episode 6241B / Sample# 54567 (33.9200), AND Sample: Episode 6241B / Sample# 54571 (24.9300), AND Sample: Episode 6241B / Sample# 54590 (23.9900), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (21.6500), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (23.6700), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
N-TRIACONTANE	638686	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
NALED	300765	8.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (8.0000), AND Sample: Episode 6241B / Sample# 54555 (8.0000), AND Sample: Episode 6241B / Sample# 54567 (8.0000), AND Sample: Episode 6241B / Sample# 54571 (8.0000), AND Sample: Episode 6241B / Sample# 54590 (8.0000), AND Sample: Episode 6283 / Sample# 55395 (8.0000), AND Sample: Episode 6283 / Sample# 55399 (8.0000), AND Sample: Episode 6283 / Sample# 55403 (8.0000), AND Sample: Episode 6283 / Sample# 55407 (8.0000), AND Sample: Episode 6283 / Sample# 55429 (8.0000)
NAPHTHALENE	91203	1.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (18.9800), AND Sample: Episode 6241B / Sample# 54571 (12.1500), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (87.6800), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
NITROBENZENE	98953	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
NITROFEN	1836755	3.8E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (0.2000), AND Sample: Episode 6241B / Sample# 54555 (0.2000), AND Sample: Episode 6241B / Sample# 54567 (0.2000), AND Sample: Episode 6241B / Sample# 54571 (0.2000), AND Sample: Episode 6241B / Sample# 54590 (0.2000), AND Sample: Episode 6283 / Sample# 55395 (0.2000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (0.2000), AND Sample: Episode 6283 / Sample# 55407 (0.2000), AND Sample: Episode 6283 / Sample# 55429 (0.2000)
NORFLURAZON	27314132	1.9E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
O-ANISIDINE	90040	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
O-CRESOL	95487	1.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (16.6000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
O-TOLUIDINE	95534	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
O-XYLENE	95476	4.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (84.7000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (33.7000), AND Sample: Episode 6241B / Sample# 54571 (29.1000), AND Sample: Episode 6241B / Sample# 54590 (85.4000), AND Sample: Episode 6283 / Sample# 55395 (69.7000), AND Sample: Episode 6283 / Sample# 55399 (81.6000), AND Sample: Episode 6283 / Sample# 55403 (26.0000), AND Sample: Episode 6283 / Sample# 55407 (16.2000), AND Sample: Episode 6283 / Sample# 55429 (65.4000)
P-CHLOROANILINE	106478	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
P-CRESOL	106445	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
P-CYMENE	99876	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
P-DIMETHYLAMINOAZOBENZENE	60117	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
P-NITROANILINE	100016	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
PARATHION (ETHYL)	56382	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PCB 1016	12674112	1.9E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
PCB 1221	11104282	1.9E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
PCB 1232	11141165	1.9E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
PCB 1242	53469219	1.9E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
PCB 1248	12672296	1.9E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
PCB 1254	11097691	1.9E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
PCB 1260	11096825	1.9E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)
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 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
PENTACHLORONITROBENZENE	82688	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PENTACHLOROPHENOL	87865	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
PENTAMETHYLBENZENE	700129	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
PERTHANE	72560	1.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (100.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
PERYLENE	198550	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
PHENACETIN	62442	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
PHENANTHRENE	85018	1.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (18.3600), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
PHENOL	108952	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (77.8900), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
PHENOL, 2-METHYL-4,6-DINITRO-	534521	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
PHENOTHIAZINE	92842	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
PHORATE	298022	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (2.0000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (2.0000), AND Sample: Episode 6241B / Sample# 54571 (2.0000), AND Sample: Episode 6241B / Sample# 54590 (2.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
PHOSMET	732116	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (5.0000), AND Sample: Episode 6241B / Sample# 54555 (5.0000), AND Sample: Episode 6241B / Sample# 54567 (5.0000), AND Sample: Episode 6241B / Sample# 54571 (5.0000), AND Sample: Episode 6241B / Sample# 54590 (5.0000), AND Sample: Episode 6283 / Sample# 55395 (5.0000), AND Sample: Episode 6283 / Sample# 55399 (5.0000), AND Sample: Episode 6283 / Sample# 55403 (5.0000), AND Sample: Episode 6283 / Sample# 55407 (5.0000), AND Sample: Episode 6283 / Sample# 55429 (5.0000)
PHOSPHAMIDON E	297994	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (5.0000), AND Sample: Episode 6241B / Sample# 54555 (5.0000), AND Sample: Episode 6241B / Sample# 54567 (5.0000), AND Sample: Episode 6241B / Sample# 54571 (5.0000), AND Sample: Episode 6241B / Sample# 54590 (5.0000), AND Sample: Episode 6283 / Sample# 55395 (5.0000), AND Sample: Episode 6283 / Sample# 55399 (5.0000), AND Sample: Episode 6283 / Sample# 55403 (5.0000), AND Sample: Episode 6283 / Sample# 55407 (5.0000), AND Sample: Episode 6283 / Sample# 55429 (5.0000)
PHOSPHAMIDON Z	23783984	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PICLORAM	1918021	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PRONAMIDE	23950585	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
PROPACHLOR	1918167	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PROPANIL	709988	1.9E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (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 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (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 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (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 6241B / Sample# 54551 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
RONNEL	299843	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
SAFROLE	94597	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
SIMAZINE	122349	1.5E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (8.0000), AND Sample: Episode 6241B / Sample# 54555 (8.0000), AND Sample: Episode 6241B / Sample# 54567 (8.0000), AND Sample: Episode 6241B / Sample# 54571 (8.0000), AND Sample: Episode 6241B / Sample# 54590 (8.0000), AND Sample: Episode 6283 / Sample# 55395 (8.0000), AND Sample: Episode 6283 / Sample# 55399 (80.0000), AND Sample: Episode 6283 / Sample# 55403 (8.0000), AND Sample: Episode 6283 / Sample# 55407 (8.0000), AND Sample: Episode 6283 / Sample# 55429 (8.0000)
SQUALENE	7683649	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (99.0000), AND Sample: Episode 6241B / Sample# 54555 (99.0000), AND Sample: Episode 6241B / Sample# 54567 (99.0000), AND Sample: Episode 6241B / Sample# 54571 (99.0000), AND Sample: Episode 6241B / Sample# 54590 (99.0000), AND Sample: Episode 6283 / Sample# 55395 (99.0000), AND Sample: Episode 6283 / Sample# 55399 (99.0000), AND Sample: Episode 6283 / Sample# 55403 (99.0000), AND Sample: Episode 6283 / Sample# 55407 (99.0000), AND Sample: Episode 6283 / Sample# 55429 (99.0000)
STROBANE	8001501	9.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (5.0000), AND Sample: Episode 6241B / Sample# 54555 (5.0000), AND Sample: Episode 6241B / Sample# 54567 (5.0000), AND Sample: Episode 6241B / Sample# 54571 (5.0000), AND Sample: Episode 6241B / Sample# 54590 (5.0000), AND Sample: Episode 6283 / Sample# 55395 (5.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (5.0000), AND Sample: Episode 6283 / Sample# 55407 (5.0000), AND Sample: Episode 6283 / Sample# 55429 (5.0000)
STYRENE	100425	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
SULFOTEP	3689245	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
SULPROFOS	35400432	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
SUMITHRIN	26002802	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TEPP	107493	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (5.0000), AND Sample: Episode 6241B / Sample# 54555 (5.0000), AND Sample: Episode 6241B / Sample# 54567 (5.0000), AND Sample: Episode 6241B / Sample# 54571 (5.0000), AND Sample: Episode 6241B / Sample# 54590 (5.0000), AND Sample: Episode 6283 / Sample# 55395 (5.0000), AND Sample: Episode 6283 / Sample# 55399 (5.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (5.0000), AND Sample: Episode 6283 / Sample# 55429 (5.0000)
TERBACIL	5902512	3.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (2.0000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (2.0000), AND Sample: Episode 6241B / Sample# 54571 (2.0000), AND Sample: Episode 6241B / Sample# 54590 (2.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
TERBUFOS	13071799	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (2.0000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (2.0000), AND Sample: Episode 6241B / Sample# 54571 (2.0000), AND Sample: Episode 6241B / Sample# 54590 (2.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
TERBUTHYLAZINE	5915413	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TETRACHLOROETHYLENE	127184	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
TETRACHLOROMETHANE	56235	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
TETRACHLORVINPHOS	22248799	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TETRAMETHRIN	7696120	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
THIANAPHTHENE	95158	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
THIOACETAMIDE	62555	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
THIOXANTHE-9-ONE	492228	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
TOKUTHION	34643464	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
TOLUENE	108883	5.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (47.7000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6241B / Sample# 54555 (200.0000), AND Sample: Episode 6241B / Sample# 54567 (15.8600), AND Sample: Episode 6241B / Sample# 54571 (16.4300), AND Sample: Episode 6241B / Sample# 54590 (200.0000), AND Sample: Episode 6283 / Sample# 55395 (126.3000), AND Sample: Episode 6283 / Sample# 55399 (137.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (129.2000)
TOXAPHENE	8001352	9.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (5.0000), AND Sample: Episode 6241B / Sample# 54555 (5.0000), AND Sample: Episode 6241B / Sample# 54567 (5.0000), AND Sample: Episode 6241B / Sample# 54571 (5.0000), AND Sample: Episode 6241B / Sample# 54590 (5.0000), AND Sample: Episode 6283 / Sample# 55395 (5.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (5.0000), AND Sample: Episode 6283 / Sample# 55407 (5.0000), AND Sample: Episode 6283 / Sample# 55429 (5.0000)
TRANS-1,2-DICHLOROETHENE	156605	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
TRANS-1,3-DICHLOROPROPENE	10061026	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
TRANS-1,4-DICHLORO-2-BUTENE	110576	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
TRANS-PERMETHRIN	61949777	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TRIADIMEFON	43121433	1.9E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (1.0000), AND Sample: Episode 6241B / Sample# 54555 (1.0000), AND Sample: Episode 6241B / Sample# 54567 (1.0000), AND Sample: Episode 6241B / Sample# 54571 (1.0000), AND Sample: Episode 6241B / Sample# 54590 (1.0000), AND Sample: Episode 6283 / Sample# 55395 (1.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.0000), AND Sample: Episode 6283 / Sample# 55429 (1.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
TRIBROMOMETHANE	75252	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
TRICHLORFON	52686	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (5.0000), AND Sample: Episode 6241B / Sample# 54555 (5.0000), AND Sample: Episode 6241B / Sample# 54567 (5.0000), AND Sample: Episode 6241B / Sample# 54571 (5.0000), AND Sample: Episode 6241B / Sample# 54590 (5.0000), AND Sample: Episode 6283 / Sample# 55395 (5.0000), AND Sample: Episode 6283 / Sample# 55399 (5.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (5.0000), AND Sample: Episode 6283 / Sample# 55429 (5.0000)
TRICHLOROETHENE	79016	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
TRICHLOROFLUOROMETHANE	75694	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
TRICHLORONATE	327980	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (2.0000), AND Sample: Episode 6241B / Sample# 54555 (2.0000), AND Sample: Episode 6241B / Sample# 54567 (2.0000), AND Sample: Episode 6241B / Sample# 54571 (2.0000), AND Sample: Episode 6241B / Sample# 54590 (2.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (2.0000), AND Sample: Episode 6283 / Sample# 55403 (2.0000), AND Sample: Episode 6283 / Sample# 55407 (2.0000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
TRICRESYL PHOSPHATE	78308	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (20.0000), AND Sample: Episode 6241B / Sample# 54555 (20.0000), AND Sample: Episode 6241B / Sample# 54567 (20.0000), AND Sample: Episode 6241B / Sample# 54571 (20.0000), AND Sample: Episode 6241B / Sample# 54590 (20.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (20.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (20.0000), AND Sample: Episode 6283 / Sample# 55429 (20.0000)
TRIFLURALIN	1582098	Not used in Profile				Based on pesticide confirmation analysis	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
						(EPA and Navy, 2002).	
TRIMETHYL PHOSPHATE	512561	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
TRIPHENYLENE	217594	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (10.0000)
TRIPROPYLENEGLYCOL METHYL ETHER	20324338	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (99.0000), AND Sample: Episode 6241B / Sample# 54555 (99.0000), AND Sample: Episode 6241B / Sample# 54567 (99.0000), AND Sample: Episode 6241B / Sample# 54571 (99.0000), AND Sample: Episode 6241B / Sample# 54590 (99.0000), AND Sample: Episode 6283 / Sample# 55395 (99.0000), AND Sample: Episode 6283 / Sample# 55399 (99.0000), AND Sample: Episode 6283 / Sample# 55403 (99.0000), AND Sample: Episode 6283 / Sample# 55407 (99.0000), AND Sample: Episode 6283 / Sample# 55429 (99.0000)
VINYL ACETATE	108054	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (50.0000), AND Sample: Episode 6241B / Sample# 54555 (50.0000), AND Sample: Episode 6241B / Sample# 54567 (50.0000), AND Sample: Episode 6241B / Sample# 54571 (50.0000), AND Sample: Episode 6241B / Sample# 54590 (50.0000), AND Sample: Episode 6283 / Sample# 55395 (50.0000), AND Sample: Episode 6283 / Sample# 55399 (50.0000), AND Sample: Episode 6283 / Sample# 55403 (50.0000), AND Sample: Episode 6283 / Sample# 55407 (50.0000), AND Sample: Episode 6283 / Sample# 55429 (50.0000)
VINYL CHLORIDE	75014	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6241B / Sample# 54551 (10.0000), AND Sample: Episode 6241B / Sample# 54555 (10.0000), AND Sample: Episode 6241B / Sample# 54567 (10.0000), AND Sample: Episode 6241B / Sample# 54571 (10.0000), AND Sample: Episode 6241B / Sample# 54590 (10.0000), AND Sample: Episode 6283 / Sample# 55395 (10.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (10.0000), AND Sample: Episode 6283 / Sample# 55407 (10.0000), AND Sample: Episode 6283 / Sample# 55429 (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 6241B / Sample# 54551 (251.0000), AND Sample: Episode 6241B / Sample# 54555 (207.0000), AND Sample: Episode 6241B / Sample# 54567 (98.0000), AND Sample: Episode 6241B / Sample# 54571 (98.0000), AND Sample: Episode 6241B / Sample# 54590 (204.0000), AND Sample: Episode 6283 / Sample# 55395 (361.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55399 (314.0000), AND Sample: Episode 6283 / Sample# 55403 (186.0000), AND Sample: Episode 6283 / Sample# 55407 (203.0000), AND Sample: Episode 6283 / Sample# 55429 (361.0000)
AMMONIA AS NITROGEN	7664417	1.6E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (8.2200), AND Sample: Episode 6241B / Sample# 54555 (6.5900), AND Sample: Episode 6241B / Sample# 54567 (1.0200), AND Sample: Episode 6241B / Sample# 54571 (1.0500), AND Sample: Episode 6241B / Sample# 54590 (6.3000), AND Sample: Episode 6283 / Sample# 55395 (1.7000), AND Sample: Episode 6283 / Sample# 55399 (0.2000), AND Sample: Episode 6283 / Sample# 55403 (0.5400), AND Sample: Episode 6283 / Sample# 55407 (0.6900), AND Sample: Episode 6283 / Sample# 55429 (1.9000)
BIOCHEMICAL OXYGEN DEMAND (BOD5)	C003	2.9E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (73.0000), AND Sample: Episode 6241B / Sample# 54555 (14.0000), AND Sample: Episode 6241B / Sample# 54567 (17.0000), AND Sample: Episode 6241B / Sample# 54571 (29.0000), AND Sample: Episode 6241B / Sample# 54590 (30.0000), AND Sample: Episode 6283 / Sample# 55395 (20.0000), AND Sample: Episode 6283 / Sample# 55399 (67.0000), AND Sample: Episode 6283 / Sample# 55403 (5.0000), AND Sample: Episode 6283 / Sample# 55407 (21.0000), AND Sample: Episode 6283 / Sample# 55429 (188.0000)
CHEMICAL OXYGEN DEMAND	C004	3.8E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (323.0000), AND Sample: Episode 6241B / Sample# 54555 (299.0000), AND Sample: Episode 6241B / Sample# 54567 (459.0000), AND Sample: Episode 6241B / Sample# 54571 (502.0000), AND Sample: Episode 6241B / Sample# 54590 (661.0000), AND Sample: Episode 6283 / Sample# 55395 (250.0000), AND Sample: Episode 6283 / Sample# 55399 (226.0000), AND Sample: Episode 6283 / Sample# 55403 (405.0000), AND Sample: Episode 6283 / Sample# 55407 (561.0000), AND Sample: Episode 6283 / Sample# 55429 (328.0000)
CHLORIDE	16887006	4.4E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (2960.0000), AND Sample: Episode 6241B / Sample# 54555 (3060.0000), AND Sample: Episode 6241B / Sample# 54567 (7020.0000), AND Sample: Episode 6241B / Sample# 54571 (6760.0000), AND Sample: Episode 6241B / Sample# 54590 (2900.0000), AND Sample: Episode 6283 / Sample# 55395 (5460.0000), AND Sample: Episode 6283 / Sample# 55399 (2900.0000), AND Sample: Episode 6283 / Sample# 55403 (5760.0000), AND Sample: Episode 6283 / Sample# 55407 (9260.0000), AND Sample: Episode 6283 / Sample# 55429 (2500.0000)
HEXANE EXTRACTABLE MATERIAL	C036	2.2E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54552 (26.0000), AND Sample: Episode 6241B / Sample# 54553 (19.0000), AND Sample: Episode 6241B / Sample# 54554 (25.0000), AND Sample: Episode 6241B / Sample# 54556 (31.0000), AND Sample: Episode 6241B / Sample# 54557 (29.0000), AND Sample: Episode 6241B / Sample# 54558 (23.0000), AND Sample: Episode 6241B / Sample# 54568 (25.0000), AND Sample: Episode 6241B / Sample# 54569 (16.0000), AND Sample: Episode 6241B / Sample# 54570 (17.0000), AND Sample: Episode 6241B / Sample# 54572 (20.0000), AND Sample: Episode 6241B / Sample# 54573 (21.0000), AND Sample: Episode 6241B / Sample# 54574 (15.0000), AND Sample: Episode 6241B / Sample# 54591 (22.0000), AND Sample: Episode 6241B / Sample# 54592 (20.0000), AND Sample: Episode 6241B / Sample# 54593 (20.0000), AND Sample: Episode 6283 / Sample# 55396 (35.0000), AND Sample: Episode 6283 / Sample# 55397 (23.0000), AND Sample: Episode 6283 / Sample# 55398 (24.0000), AND Sample: Episode 6283 / Sample# 55400 (21.0000), AND Sample: Episode 6283 / Sample# 55401 (11.0000), AND Sample: Episode 6283 / Sample# 55402 (8.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55404 (28.0000), AND Sample: Episode 6283 / Sample# 55405 (16.0000), AND Sample: Episode 6283 / Sample# 55406 (19.0000), AND Sample: Episode 6283 / Sample# 55408 (40.0000), AND Sample: Episode 6283 / Sample# 55409 (34.0000), AND Sample: Episode 6283 / Sample# 55410 (22.0000), AND Sample: Episode 6283 / Sample# 55430 (24.0000)
NITRATE/NITRITE	C005	3.2E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (8.9900), AND Sample: Episode 6241B / Sample# 54555 (24.0000), AND Sample: Episode 6241B / Sample# 54567 (42.7000), AND Sample: Episode 6241B / Sample# 54571 (28.9000), AND Sample: Episode 6241B / Sample# 54590 (13.2000), AND Sample: Episode 6283 / Sample# 55395 (0.5000), AND Sample: Episode 6283 / Sample# 55399 (0.5000), AND Sample: Episode 6283 / Sample# 55403 (0.5000), AND Sample: Episode 6283 / Sample# 55407 (0.5000), AND Sample: Episode 6283 / Sample# 55429 (0.5000)
SGT-HEM	C037	1.0E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54552 (12.0000), AND Sample: Episode 6241B / Sample# 54553 (11.0000), AND Sample: Episode 6241B / Sample# 54554 (10.0000), AND Sample: Episode 6241B / Sample# 54556 (12.0000), AND Sample: Episode 6241B / Sample# 54557 (13.0000), AND Sample: Episode 6241B / Sample# 54558 (8.0000), AND Sample: Episode 6241B / Sample# 54568 (21.0000), AND Sample: Episode 6241B / Sample# 54569 (8.0000), AND Sample: Episode 6241B / Sample# 54570 (8.0000), AND Sample: Episode 6241B / Sample# 54572 (8.0000), AND Sample: Episode 6241B / Sample# 54573 (15.0000), AND Sample: Episode 6241B / Sample# 54574 (8.0000), AND Sample: Episode 6241B / Sample# 54591 (12.0000), AND Sample: Episode 6241B / Sample# 54592 (9.0000), AND Sample: Episode 6241B / Sample# 54593 (11.0000), AND Sample: Episode 6283 / Sample# 55396 (17.0000), AND Sample: Episode 6283 / Sample# 55397 (5.0000), AND Sample: Episode 6283 / Sample# 55398 (5.0000), AND Sample: Episode 6283 / Sample# 55400 (11.0000), AND Sample: Episode 6283 / Sample# 55401 (6.0000), AND Sample: Episode 6283 / Sample# 55402 (5.0000), AND Sample: Episode 6283 / Sample# 55404 (11.0000), AND Sample: Episode 6283 / Sample# 55405 (8.0000), AND Sample: Episode 6283 / Sample# 55406 (6.0000), AND Sample: Episode 6283 / Sample# 55408 (28.0000), AND Sample: Episode 6283 / Sample# 55409 (23.0000), AND Sample: Episode 6283 / Sample# 55410 (23.0000), AND Sample: Episode 6283 / Sample# 55430 (11.0000)
SULFATE	14808798	4.5E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (348.0000), AND Sample: Episode 6241B / Sample# 54555 (301.0000), AND Sample: Episode 6241B / Sample# 54567 (972.0000), AND Sample: Episode 6241B / Sample# 54571 (981.0000), AND Sample: Episode 6241B / Sample# 54590 (377.0000), AND Sample: Episode 6283 / Sample# 55395 (234.0000), AND Sample: Episode 6283 / Sample# 55399 (242.0000), AND Sample: Episode 6283 / Sample# 55403 (560.0000), AND Sample: Episode 6283 / Sample# 55407 (1090.0000), AND Sample: Episode 6283 / Sample# 55429 (242.0000)
TOTAL DISSOLVED SOLIDS	C010	7.1E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (4870.0000), AND Sample: Episode 6241B / Sample# 54555 (5390.0000), AND Sample: Episode 6241B / Sample# 54567 (12800.0000), AND Sample: Episode 6241B / Sample# 54571 (13100.0000), AND Sample: Episode 6241B / Sample# 54590 (5370.0000), AND Sample: Episode 6283 / Sample# 55395 (4340.0000), AND Sample: Episode 6283 / Sample# 55399 (4800.0000), AND Sample: Episode 6283 / Sample# 55403 (9500.0000), AND Sample: Episode 6283 / Sample# 55407 (15900.0000), AND Sample: Episode 6283 / Sample# 55429 (4560.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
TOTAL KJELDAHL NITROGEN	C021	3.5E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (14.8000), AND Sample: Episode 6241B / Sample# 54555 (11.9000), AND Sample: Episode 6241B / Sample# 54567 (2.2500), AND Sample: Episode 6241B / Sample# 54571 (2.3900), AND Sample: Episode 6241B / Sample# 54590 (10.7000), AND Sample: Episode 6283 / Sample# 55395 (3.2600), AND Sample: Episode 6283 / Sample# 55399 (1.7100), AND Sample: Episode 6283 / Sample# 55403 (1.0300), AND Sample: Episode 6283 / Sample# 55407 (1.3400), AND Sample: Episode 6283 / Sample# 55429 (3.6600)
TOTAL ORGANIC CARBON	C012	2.7E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (34.0000), AND Sample: Episode 6241B / Sample# 54555 (28.0000), AND Sample: Episode 6241B / Sample# 54567 (21.1000), AND Sample: Episode 6241B / Sample# 54571 (22.0000), AND Sample: Episode 6241B / Sample# 54590 (26.0000), AND Sample: Episode 6283 / Sample# 55395 (39.2000), AND Sample: Episode 6283 / Sample# 55399 (37.4000), AND Sample: Episode 6283 / Sample# 55403 (22.3000), AND Sample: Episode 6283 / Sample# 55407 (16.3000), AND Sample: Episode 6283 / Sample# 55429 (39.7000)
TOTAL PHOSPHORUS	14265442	1.8E-01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (0.0200), AND Sample: Episode 6241B / Sample# 54555 (0.0300), AND Sample: Episode 6241B / Sample# 54567 (0.0200), AND Sample: Episode 6241B / Sample# 54571 (0.0200), AND Sample: Episode 6241B / Sample# 54590 (0.0600), AND Sample: Episode 6283 / Sample# 55395 (1.2400), AND Sample: Episode 6283 / Sample# 55399 (2.9900), AND Sample: Episode 6283 / Sample# 55403 (0.6800), AND Sample: Episode 6283 / Sample# 55407 (0.5500), AND Sample: Episode 6283 / Sample# 55429 (2.0700)
TOTAL SULFIDE	18496258	2.6E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (4.7000), AND Sample: Episode 6241B / Sample# 54555 (2.6000), AND Sample: Episode 6241B / Sample# 54567 (2.1000), AND Sample: Episode 6241B / Sample# 54571 (4.3000), AND Sample: Episode 6241B / Sample# 54590 (3.0000), AND Sample: Episode 6283 / Sample# 55395 (2.0000), AND Sample: Episode 6283 / Sample# 55399 (10.0000), AND Sample: Episode 6283 / Sample# 55403 (1.0000), AND Sample: Episode 6283 / Sample# 55407 (1.1000), AND Sample: Episode 6283 / Sample# 55429 (2.0000)
TOTAL SUSPENDED SOLIDS	C009	2.3E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (43.0000), AND Sample: Episode 6241B / Sample# 54555 (27.0000), AND Sample: Episode 6241B / Sample# 54567 (16.0000), AND Sample: Episode 6241B / Sample# 54571 (19.0000), AND Sample: Episode 6241B / Sample# 54590 (29.0000), AND Sample: Episode 6283 / Sample# 55395 (12.0000), AND Sample: Episode 6283 / Sample# 55399 (21.0000), AND Sample: Episode 6283 / Sample# 55403 (20.0000), AND Sample: Episode 6283 / Sample# 55407 (66.0000), AND Sample: Episode 6283 / Sample# 55429 (13.0000)
VOLATILE RESIDUE	C030	1.3E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (813.0000), AND Sample: Episode 6241B / Sample# 54555 (768.0000), AND Sample: Episode 6241B / Sample# 54567 (5990.0000), AND Sample: Episode 6241B / Sample# 54571 (2300.0000), AND Sample: Episode 6241B / Sample# 54590 (786.0000), AND Sample: Episode 6283 / Sample# 55395 (728.0000), AND Sample: Episode 6283 / Sample# 55399 (800.0000), AND Sample: Episode 6283 / Sample# 55403 (2200.0000), AND Sample: Episode 6283 / Sample# 55407 (1990.0000), AND Sample: Episode 6283 / Sample# 55429 (594.0000)

Others

Constituent	CAS#	Profile Value	Profile	Calc.	Comments	Calculation Description

				Qualifier	Method		
HYDRAZINE	302012	1.6E-01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6241B / Sample# 54551 (0.0050), AND Sample: Episode 6241B / Sample# 54555 (0.0050), AND Sample: Episode 6241B / Sample# 54567 (0.0390), AND Sample: Episode 6241B / Sample# 54571 (0.0050), AND Sample: Episode 6241B / Sample# 54590 (0.0390), AND Sample: Episode 6283 / Sample# 55395 (12.0000), AND Sample: Episode 6283 / Sample# 55399 (14.0000), AND Sample: Episode 6283 / Sample# 55403 (0.0050), AND Sample: Episode 6283 / Sample# 55407 (6.0000), AND Sample: Episode 6283 / Sample# 55429 (12.0000)

Discharge: Surface Vessel Bilgewater/OWS Discharge
Vessel Group: Large diesel ships (6000 tons of displacement or more)
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	5.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (50.9506)
ANTIMONY	7440360	6.0E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (6.0151)
ARSENIC	7440382	1.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (1.3048)
BARIUM	7440393	3.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (35.9465)
BORON	7440428	1.7E+03	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (1705.97)
CADMIUM	7440439	2.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (2.3437)
CALCIUM	7440702	1.2E+05	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (121630)
CHROMIUM	7440473	4.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (4.2993)
COPPER	7440508	9.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (94.0657)
IRON	7439896	1.1E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (106.21)
LEAD	7439921	9.1E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (9.1418)
MAGNESIUM	7439954	2.5E+05	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (251622)
MANGANESE	7439965	1.1E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (106.608)
MOLYBDENUM	7439987	4.5E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (4.5198)
NICKEL	7440020	8.9E+01	µg/L		Log Mean		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
					Normal		Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (89.3929)
SELENIUM	7782492	6.9E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (6.9208)
SODIUM	7440235	2.3E+06	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (2.29139e+006)
TIN	7440315	9.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (9.213)
ZINC	7440666	2.9E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (287.82)

Organics

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
2-BUTANONE	78933	5.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (50.7345)
2-PROPANONE	67641	6.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (60.1094)
4-METHYL-2-PENTANONE	108101	7.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (76.462)
BENZENE	71432	2.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (25.0949)
CARBON DISULFIDE	75150	1.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (10.0198)
ETHYLBENZENE	100414	1.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (18.8394)
M+P-XYLENE	179601231	1.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (10.1937)
N-DODECANE	112403	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (13.2044)
N-EICOSANE	112958	1.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (11.0412)
N-HEXADECANE	544763	1.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (16.2741)
N-OCTADECANE	593453	1.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (11.3218)
O-XYLENE	95476	4.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (40.2333)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
TOLUENE	108883	5.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (50.6513)

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 Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (208.77)
AMMONIA AS NITROGEN	7664417	1.6E+00	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (1.5647)
BIOCHEMICAL OXYGEN DEMAND (BOD5)	C003	2.9E+01	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (28.8527)
CHEMICAL OXYGEN DEMAND	C004	3.8E+02	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (379.484)
CHLORIDE	16887006	4.4E+03	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (4385.57)
HEXANE EXTRACTABLE MATERIAL	C036	6.5E+00	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (6.4575)
NITRATE/NITRITE	C005	1.9E+00	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (1.9153)
SULFATE	14808798	4.5E+02	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (446.507)
TOTAL DISSOLVED SOLIDS	C010	7.1E+03	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (7129.17)
TOTAL KJELDAHL NITROGEN	C021	3.5E+00	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (3.5119)
TOTAL ORGANIC CARBON	C012	2.7E+01	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (27.4521)
TOTAL PHOSPHORUS	14265442	1.8E-01	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (0.1827)
TOTAL SUSPENDED SOLIDS	C009	1.0E+01	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (9.9557)
VOLATILE RESIDUE	C030	1.3E+03	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data and CDNSWC Report on MPCD Treatment Capabilities (1261.92)

Others

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
HYDRAZINE	302012	1.6E-01	mg/L		Log Mean		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Gravity Coalescer Data

					Normal		and CDNSWC Report on MPCD Treatment Capabilities (0.1607)

Discharge: Surface Vessel Bilgewater/OWS Discharge
Vessel Group: Large diesel ships (6000 tons of displacement or more)
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	3.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (44.0000), AND Sample: Episode 6283 / Sample# 55415 (44.0000), AND Sample: Episode 6283 / Sample# 55419 (23.0000), AND Sample: Episode 6283 / Sample# 55423 (34.0000)
ALUMINUM, DISSOLVED	7429905*	3.4E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (44.0000), AND Sample: Episode 6283 / Sample# 55415 (44.0000), AND Sample: Episode 6283 / Sample# 55419 (23.0000), AND Sample: Episode 6283 / Sample# 55423 (23.0000)
ANTIMONY	7440360	4.0E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (3.2000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
ANTIMONY, DISSOLVED	7440360*	4.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.5000), AND Sample: Episode 6283 / Sample# 55423 (3.1000)
ARSENIC	7440382	3.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.2000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
ARSENIC, DISSOLVED	7440382*	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
BARIUM	7440393	2.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (17.3000), AND Sample: Episode 6283 / Sample# 55415 (23.5000), AND Sample: Episode 6283 / Sample# 55419 (16.6000), AND Sample: Episode 6283 / Sample# 55423 (25.7000)
BARIUM, DISSOLVED	7440393*	2.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (17.6000), AND Sample: Episode 6283 / Sample# 55415 (22.9000), AND Sample: Episode 6283 / Sample# 55419 (16.4000), AND Sample: Episode 6283 / Sample# 55423 (25.4000)
BERYLLIUM	7440417	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
BERYLLIUM, DISSOLVED	7440417*	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
BORON	7440428	1.6E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (1960.0000), AND Sample: Episode 6283 / Sample# 55415 (1140.0000), AND Sample: Episode 6283 / Sample# 55419 (1280.0000), AND Sample: Episode 6283 / Sample# 55423 (2300.0000)
BORON, DISSOLVED	7440428*	1.6E+03	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (2000.0000), AND Sample: Episode 6283 / Sample# 55415 (1120.0000), AND Sample: Episode 6283 / Sample# 55419 (1270.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55423 (2320.0000)
CADMIUM	7440439	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
CADMIUM, DISSOLVED	7440439*	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
CALCIUM	7440702	1.5E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (160000.0000), AND Sample: Episode 6283 / Sample# 55415 (119000.0000), AND Sample: Episode 6283 / Sample# 55419 (139000.0000), AND Sample: Episode 6283 / Sample# 55423 (213000.0000)
CALCIUM, DISSOLVED	7440702*	1.6E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (162000.0000), AND Sample: Episode 6283 / Sample# 55415 (117000.0000), AND Sample: Episode 6283 / Sample# 55419 (139000.0000), AND Sample: Episode 6283 / Sample# 55423 (220000.0000)
CHROMIUM	7440473	1.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (3.6000), AND Sample: Episode 6283 / Sample# 55415 (2.9000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
CHROMIUM, DISSOLVED	7440473*	1.4E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (2.1000), AND Sample: Episode 6283 / Sample# 55415 (1.7000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
COBALT	7440484	1.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
COBALT, DISSOLVED	7440484*	1.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
COPPER	7440508	9.4E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (9.0000), AND Sample: Episode 6283 / Sample# 55415 (9.0000), AND Sample: Episode 6283 / Sample# 55419 (13.3000), AND Sample: Episode 6283 / Sample# 55423 (7.2000)
COPPER, DISSOLVED	7440508*	8.1E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (9.0000), AND Sample: Episode 6283 / Sample# 55415 (9.0000), AND Sample: Episode 6283 / Sample# 55419 (7.6000), AND Sample: Episode 6283 / Sample# 55423 (7.0000)
IRON	7439896	5.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (19.0000), AND Sample: Episode 6283 / Sample# 55415 (58.8000), AND Sample: Episode 6283 / Sample# 55419 (23.0000), AND Sample: Episode 6283 / Sample# 55423 (436.0000)
IRON, DISSOLVED	7439896*	2.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (19.0000), AND Sample: Episode 6283 / Sample# 55415 (21.7000), AND Sample: Episode 6283 / Sample# 55419 (23.0000), AND Sample: Episode 6283 / Sample# 55423 (26.4000)
LEAD	7439921	1.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
LEAD, DISSOLVED	7439921*	1.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
MAGNESIUM	7439954	2.6E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (159000.0000), AND Sample: Episode 6283 / Sample# 55415 (169000.0000), AND Sample: Episode 6283 / Sample# 55419 (312000.0000), AND Sample: Episode 6283 / Sample# 55423 (562000.0000)
MAGNESIUM, DISSOLVED	7439954*	2.6E+05	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (160000.0000), AND Sample: Episode 6283 / Sample# 55415 (165000.0000), AND Sample: Episode 6283 / Sample# 55419 (314000.0000), AND Sample: Episode 6283 / Sample# 55423 (579000.0000)
MANGANESE	7439965	1.2E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (94.8000), AND Sample: Episode 6283 / Sample# 55415 (115.0000), AND Sample: Episode 6283 / Sample# 55419 (61.8000), AND Sample: Episode 6283 / Sample# 55423 (297.0000)
MANGANESE, DISSOLVED	7439965*	1.2E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (97.0000), AND Sample: Episode 6283 / Sample# 55415 (113.0000), AND Sample: Episode 6283 / Sample# 55419 (62.1000), AND Sample: Episode 6283 / Sample# 55423 (308.0000)
MERCURY	7439976	2.0E-01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (0.2000), AND Sample: Episode 6283 / Sample# 55415 (0.2200), AND Sample: Episode 6283 / Sample# 55419 (0.2000), AND Sample: Episode 6283 / Sample# 55423 (0.2000)
MERCURY, DISSOLVED	7439976*	2.0E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.2000), AND Sample: Episode 6283 / Sample# 55415 (0.2000), AND Sample: Episode 6283 / Sample# 55419 (0.2000), AND Sample: Episode 6283 / Sample# 55423 (0.2000)
MOLYBDENUM	7439987	2.7E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (2.1000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (4.7000), AND Sample: Episode 6283 / Sample# 55423 (5.7000)
MOLYBDENUM, DISSOLVED	7439987*	2.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (4.5000), AND Sample: Episode 6283 / Sample# 55423 (5.9000)
NICKEL	7440020	3.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (21.0000), AND Sample: Episode 6283 / Sample# 55415 (22.8000), AND Sample: Episode 6283 / Sample# 55419 (30.0000), AND Sample: Episode 6283 / Sample# 55423 (92.0000)
NICKEL, DISSOLVED	7440020*	4.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (27.1000), AND Sample: Episode 6283 / Sample# 55415 (38.5000), AND Sample: Episode 6283 / Sample# 55419 (30.0000), AND Sample: Episode 6283 / Sample# 55423 (101.0000)
SELENIUM	7782492	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
SELENIUM, DISSOLVED	7782492*	3.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (22.0000)
SILVER	7440224	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (6.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55415 (6.0000), AND Sample: Episode 6283 / Sample# 55419 (7.0000), AND Sample: Episode 6283 / Sample# 55423 (7.0000)
SILVER, DISSOLVED	7440224*	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (6.0000), AND Sample: Episode 6283 / Sample# 55415 (6.0000), AND Sample: Episode 6283 / Sample# 55419 (7.0000), AND Sample: Episode 6283 / Sample# 55423 (7.0000)
SODIUM	7440235	2.3E+06	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (1320000.0000), AND Sample: Episode 6283 / Sample# 55415 (1380000.0000), AND Sample: Episode 6283 / Sample# 55419 (2790000.0000), AND Sample: Episode 6283 / Sample# 55423 (5550000.0000)
SODIUM, DISSOLVED	7440235*	2.3E+06	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (1330000.0000), AND Sample: Episode 6283 / Sample# 55415 (1470000.0000), AND Sample: Episode 6283 / Sample# 55419 (2790000.0000), AND Sample: Episode 6283 / Sample# 55423 (5470000.0000)
THALLIUM	7440280	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
THALLIUM, DISSOLVED	7440280*	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (19.5000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
TIN	7440315	3.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (3.3000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (4.0000), AND Sample: Episode 6283 / Sample# 55423 (4.0000)
TIN, DISSOLVED	7440315*	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (4.0000), AND Sample: Episode 6283 / Sample# 55423 (4.0000)
TITANIUM	7440326	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (3.0000), AND Sample: Episode 6283 / Sample# 55415 (3.0000), AND Sample: Episode 6283 / Sample# 55419 (3.0000), AND Sample: Episode 6283 / Sample# 55423 (3.0000)
TITANIUM, DISSOLVED	7440326*	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (3.0000), AND Sample: Episode 6283 / Sample# 55415 (3.0000), AND Sample: Episode 6283 / Sample# 55419 (3.0000), AND Sample: Episode 6283 / Sample# 55423 (3.0000)
VANADIUM	7440622	1.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (12.0000), AND Sample: Episode 6283 / Sample# 55423 (12.0000)
VANADIUM, DISSOLVED	7440622*	1.1E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (12.0000), AND Sample: Episode 6283 / Sample# 55423 (12.0000)
YTTRIUM	7440655	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (3.0000), AND Sample: Episode 6283 / Sample# 55415 (3.0000), AND Sample: Episode 6283 / Sample# 55419 (3.0000), AND Sample: Episode 6283 / Sample# 55423 (3.0000)
YTTRIUM, DISSOLVED	7440655*	3.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (3.0000), AND Sample: Episode 6283 / Sample# 55415 (3.0000), AND Sample: Episode 6283 / Sample# 55419 (3.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55423 (3.0000)
ZINC	7440666	1.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (7.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (31.9000), AND Sample: Episode 6283 / Sample# 55423 (26.3000)
ZINC, DISSOLVED	7440666*	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (7.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (19.6000), AND Sample: Episode 6283 / Sample# 55423 (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 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,1,1-TRICHLOROETHANE	71556	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,1,2,2-TETRACHLOROETHANE	79345	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,1,2-TRICHLOROETHANE	79005	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,1-DICHLOROETHANE	75343	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,1-DICHLOROETHENE	75354	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,2,3-TRICHLOROBENZENE	87616	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,2,3-TRICHLOROPROPANE	96184	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,2,3-TRIMETHOXYBENZENE	634366	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,2,4,5-TETRACHLOROBENZENE	95943	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
1,2,4-TRICHLOROBENZENE	120821	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,2-DIBROMO-3-CHLOROPROPANE	96128	6.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.2000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (0.2000), AND Sample: Episode 6283 / Sample# 55423 (0.2000)
1,2-DIBROMOETHANE	106934	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,2-DICHLOROBENZENE	95501	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,2-DICHLOROETHANE	107062	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,2-DICHLOROPROPANE	78875	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,2-DIPHENYLHYDRAZINE	122667	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
1,2:3,4-DIEPOXYBUTANE	1464535	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
1,3,5-TRITHIANE	291214	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
1,3-BUTADIENE, 2-CHLORO	126998	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,3-DICHLORO-2-PROPANOL	96231	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,3-DICHLOROBENZENE	541731	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,3-DICHLOROPROPANE	142289	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,4-DICHLOROBENZENE	106467	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,4-DINITROBENZENE	100254	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
1,4-DIOXANE	123911	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1,4-NAPHTHOQUINONE	130154	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (99.0000), AND Sample: Episode 6283 / Sample# 55415 (99.0000), AND Sample: Episode 6283 / Sample# 55419 (99.0000), AND Sample: Episode 6283 / Sample# 55423 (99.0000)
1,5-NAPHTHALENEDIAMINE	2243621	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (99.0000), AND Sample: Episode 6283 / Sample# 55415 (99.0000), AND Sample: Episode 6283 / Sample# 55419 (99.0000), AND Sample: Episode 6283 / Sample# 55423 (99.0000)
1-BROMO-2-CHLOROBENZENE	694804	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1-BROMO-3-CHLOROBENZENE	108372	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000)
1-CHLORO-3-NITROBENZENE	121733	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
1-METHYLFLUORENE	1730376	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1-METHYLPHENANTHRENE	832699	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1-NAPHTHYLAMINE	134327	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
1-PHENYLNAPHTHALENE	605027	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
2,3,4,6-TETRACHLOROPHENOL	58902	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
2,3,6-TRICHLOROPHENOL	933755	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
2,3-BENZOFLUORENE	243174	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
2,3-DICHLOROANILINE	608275	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
2,3-DICHLORONITROBENZENE	3209221	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
2,4,5-T	93765	1.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (0.2000), AND Sample: Episode 6283 / Sample# 55423 (0.2000)
2,4,5-TP	93721	1.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (0.2000), AND Sample: Episode 6283 / Sample# 55423 (0.2000)
2,4,5-TRICHLOROPHENOL	95954	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
2,4,5-TRIMETHYL-ANILINE	137177	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
2,4,6-TRICHLOROPHENOL	88062	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
2,4-D	94757	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
2,4-DB	94826	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
2,4-DIAMINO-TOLUENE	95807	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (99.0000), AND Sample: Episode 6283 / Sample# 55415 (99.0000), AND Sample: Episode 6283 / Sample# 55419 (99.0000), AND Sample: Episode 6283 / Sample# 55423 (99.0000)
2,4-DICHLOROPHENOL	120832	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
2,4-DIMETHYLPHENOL	105679	6.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (155.3000), AND Sample: Episode 6283 / Sample# 55415 (276.4000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (38.7100)
2,4-DINITROPHENOL	51285	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
2,4-DINITROTOLUENE	121142	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
2,6-DI-TERT-BUTYL-P-BENZOQUINONE	719222	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (99.0000), AND Sample: Episode 6283 / Sample# 55415 (99.0000), AND Sample: Episode 6283 / Sample# 55419 (99.0000), AND Sample: Episode 6283 / Sample# 55423 (99.0000)
2,6-DICHLORO-4-NITROANILINE	99309	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (99.0000), AND Sample: Episode 6283 / Sample# 55415 (99.0000), AND Sample: Episode 6283 / Sample# 55419 (99.0000), AND Sample: Episode 6283 / Sample# 55423 (99.0000)
2,6-DICHLOROPHENOL	87650	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
2,6-DINITROTOLUENE	606202	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
2-(METHYLTHIO)BENZOTHIAZOLE	615225	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
2-BUTANONE	78933	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
2-CHLOROETHYLVINYL ETHER	110758	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
2-CHLORONAPHTHALENE	91587	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
2-CHLOROPHENOL	95578	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
2-HEXANONE	591786	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
2-ISOPROPYLNAPHTHALENE	2027170	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
2-METHYLBENZOTHIOAZOLE	120752	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55423 (10.0000)
2-METHYLNAPHTHALENE	91576	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (14.0000), AND Sample: Episode 6283 / Sample# 55415 (20.2000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
2-NITROANILINE	88744	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
2-NITROPHENOL	88755	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
2-PHENYLNAPHTHALENE	612942	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
2-PICOLINE	109068	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
2-PROPANONE	67641	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
2-PROPEN-1-OL	107186	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
2-PROPENAL	107028	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
2-PROPENENITRILE, 2-METHYL-	126987	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
3,3-DICHLOROBENZIDINE	91941	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
3,3-DIMETHOXYBENZIDINE	119904	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
3,5-DIBROMO-4-HYDROXY-BENZONITRILE	1689845	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
3,6-DIMETHYLPHENANTHRENE	1576676	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
3-CHLOROPROPENE	107051	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
3-METHYLCHOLANTHRENE	56495	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
3-NITROANILINE	99092	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
4,4-DDD	72548	6.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.2000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (0.2000), AND Sample: Episode 6283 / Sample# 55423 (0.2000)
4,4-DDE	72559	3.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.1000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (0.1000), AND Sample: Episode 6283 / Sample# 55423 (0.1000)
4,4-DDT	50293	3.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.1000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (0.1000), AND Sample: Episode 6283 / Sample# 55423 (0.1000)
4,4-METHYLENEBIS(2-CHLOROANILINE)	101144	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
4,5-METHYLENE PHENANTHRENE	203645	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
4-AMINOBIPHENYL	92671	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
4-BROMOPHENYL PHENYL ETHER	101553	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
4-CHLORO-2-NITROANILINE	89634	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
4-CHLORO-3-METHYLPHENOL	59507	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
4-CHLOROPHENYLPHENYL ETHER	7005723	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
4-METHYL-2-PENTANONE	108101	1.1E+02	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (99.3000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55415 (348.0000), AND Sample: Episode 6283 / Sample# 55419 (70.7000), AND Sample: Episode 6283 / Sample# 55423 (52.3000)
4-NITRO-BIPHENYL	92933	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
4-NITROPHENOL	100027	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
5-CHLORO-O-TOLUIDINE	95794	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
5-NITRO-O-TOLUIDINE	99558	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
7,12-DIMETHYLBENZ(A)ANTHRACENE	57976	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
ACENAPHTHENE	83329	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
ACENAPHTHYLENE	208968	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
ACEPHATE	30560191	6.5E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (200.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
ACETOPHENONE	98862	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
ACIFLUORFEN	50594666	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ACRYLONITRILE	107131	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
ALACHLOR	15972608	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ALDRIN	309002	6.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.2000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55419 (0.2000), AND Sample: Episode 6283 / Sample# 55423 (0.2000)
ALLETHRIN	584792	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ALPHA-BHC	319846	1.6E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.0500), AND Sample: Episode 6283 / Sample# 55415 (0.5000), AND Sample: Episode 6283 / Sample# 55419 (0.0500), AND Sample: Episode 6283 / Sample# 55423 (0.0500)
ALPHA-CHLORDANE	5103719	3.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.1000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (0.1000), AND Sample: Episode 6283 / Sample# 55423 (0.1000)
ALPHA-TERPINEOL	98555	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
ANILINE	62533	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
ANTHRACENE	120127	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
ARAMITE	140578	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
ATRAZINE	1912249	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
AZINPHOS ETHYL	2642719	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
AZINPHOS METHYL	86500	1.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
BENFLURALIN	1861401	6.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.2000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (0.2000), AND Sample: Episode 6283 / Sample# 55423 (0.2000)
BENZANTHRONE	82053	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
BENZENE	71432	2.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (48.7000), AND Sample: Episode 6283 / Sample# 55415 (62.3400), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
BENZENETHIOL	108985	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
BENZIDINE	92875	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000)
BENZO(A)ANTHRACENE	56553	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
BENZO(A)PYRENE	50328	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
BENZO(B)FLUORANTHENE	205992	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
BENZO(GHI)PERYLENE	191242	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
BENZO(K)FLUORANTHENE	207089	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
BENZOIC ACID	65850	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
BENZYL ALCOHOL	100516	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (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 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
BIPHENYL	92524	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
BIS(2-CHLOROETHOXY)METHANE	111911	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
BIS(2-CHLOROETHYL) ETHER	111444	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
BIS(2-CHLOROISOPROPYL) ETHER	108601	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
BIS(2-ETHYLHEXYL) PHTHALATE	117817	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
BROMACIL	314409	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
BROMODICHLOROMETHANE	75274	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
BROMOMETHANE	74839	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
BROMOXYNIL OCTANOATE	1689992	1.6E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.5000), AND Sample: Episode 6283 / Sample# 55415 (5.0000), AND Sample: Episode 6283 / Sample# 55419 (0.5000), AND Sample: Episode 6283 / Sample# 55423 (0.5000)
BUTACHLOR	23184669	1.6E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.5000), AND Sample: Episode 6283 / Sample# 55415 (5.0000), AND Sample: Episode 6283 / Sample# 55419 (0.5000), AND Sample: Episode 6283 / Sample# 55423 (0.5000)
BUTYL BENZYL PHTHALATE	85687	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
CAPTAFOL	2425061	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
CAPTAN	133062	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
CARBAZOLE	86748	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
CARBON DISULFIDE	75150	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
CARBOPHENOTHION	786196	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
CHLORFENVINPHOS	470906	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
CHLOROACETONITRILE	107142	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
CHLOROBENZENE	108907	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
CHLOROBENZILATE	510156	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
CHLOROETHANE	75003	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
CHLOROFORM	67663	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
CHLOROMETHANE	74873	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
CHLORONEB	2675776	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
CHLOROPROPYLATE	5836102	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
CHLOROTHALONIL	1897456	6.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.2000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (0.2000), AND Sample: Episode 6283 / Sample# 55423 (0.2000)
CHLORPYRIFOS	2921882	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
CHRYSENE	218019	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
CIS-1,3-DICHLOROPROPENE	10061015	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
CIS-PERMETHRIN	61949766	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (4.0000), AND Sample: Episode 6283 / Sample# 55415 (4.0000), AND Sample: Episode 6283 / Sample# 55419 (4.0000), AND Sample: Episode 6283 / Sample# 55423 (4.0000)
COUMAPHOS	56724	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (5.0000), AND Sample: Episode 6283 / Sample# 55415 (5.0000), AND Sample: Episode 6283 / Sample# 55419 (5.0000), AND Sample: Episode 6283 / Sample# 55423 (5.0000)
CROTONALDEHYDE	4170303	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
CROTOXYPHOS	7700176	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (5.0000), AND Sample: Episode 6283 / Sample# 55415 (5.0000), AND Sample: Episode 6283 / Sample# 55419 (5.0000), AND Sample: Episode 6283 / Sample# 55423 (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	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DEF	78488	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
DELTA-BHC	319868	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
DEMETON A	8065483A	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (4.0000), AND Sample: Episode 6283 / Sample# 55415 (4.0000), AND Sample: Episode 6283 / Sample# 55419 (4.0000), AND Sample: Episode 6283 / Sample# 55423 (4.0000)
DEMETON B	8065483B	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (4.0000), AND Sample: Episode 6283 / Sample# 55415 (4.0000), AND Sample: Episode 6283 / Sample# 55419 (4.0000), AND Sample: Episode 6283 / Sample# 55423 (4.0000)
DI-N-BUTYL PHTHALATE	84742	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
DI-N-OCTYL PHTHALATE	117840	1.0E+01	µg/L	Not	Average		Average of

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
				Detected			Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
DI-N-PROPYLNITROSAMINE	621647	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (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 confirmation analysis (EPA and Navy, 2002).	
DIBENZO(A,H)ANTHRACENE	53703	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
DIBENZOFURAN	132649	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
DIBENZOTHIOPHENE	132650	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
DIBROMOCHLOROMETHANE	124481	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
DIBROMOMETHANE	74953	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
DICAMBA	1918009	1.1E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (0.2000), AND Sample: Episode 6283 / Sample# 55423 (0.2000)
DICHLOFENTHION	97176	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
DICHLONE	117806	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
DICHLORPROP	120365	5.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
DICHLORVOS	62737	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (5.0000), AND Sample: Episode 6283 / Sample# 55415 (5.0000), AND Sample: Episode 6283 / Sample# 55419 (5.0000), AND Sample: Episode 6283 / Sample# 55423 (5.0000)
DICOFOL	115322	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
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 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
DIETHYL PHTHALATE	84662	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
DIMETHOATE	60515	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
DIMETHYL PHTHALATE	131113	1.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (15.1200), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (26.3400), AND Sample: Episode 6283 / Sample# 55423 (12.9700)
DIMETHYL SULFONE	67710	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (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 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55423 (10.0000)
DIPHENYLAMINE	122394	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
DIPHENYLDISULFIDE	882337	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
DISULFOTON	298044	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ENDOSULFAN I	959988	3.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.1000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (0.1000), AND Sample: Episode 6283 / Sample# 55423 (0.1000)
ENDOSULFAN II	33213659	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
ENDOSULFAN SULFATE	1031078	3.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.1000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (0.1000), AND Sample: Episode 6283 / Sample# 55423 (0.1000)
ENDRIN	72208	6.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.2000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (0.2000), AND Sample: Episode 6283 / Sample# 55423 (0.2000)
ENDRIN ALDEHYDE	7421934	3.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.1000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (0.1000), AND Sample: Episode 6283 / Sample# 55423 (0.1000)
ENDRIN KETONE	53494705	3.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.1000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (0.1000), AND Sample: Episode 6283 / Sample# 55423 (0.1000)
EPN	2104645	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (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 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
ETHION	563122	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55423 (2.0000)
ETHOPROP	13194484	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
ETHYL CYANIDE	107120	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
ETHYL METHACRYLATE	97632	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
ETHYL METHANESULFONATE	62500	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
ETHYLBENZENE	100414	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (12.7600), AND Sample: Episode 6283 / Sample# 55415 (20.4900), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
ETHYLENETHIOUREA	96457	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
ETRIDIAZOLE	2593159	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
FAMPHUR	52857	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (5.0000), AND Sample: Episode 6283 / Sample# 55415 (5.0000), AND Sample: Episode 6283 / Sample# 55419 (5.0000), AND Sample: Episode 6283 / Sample# 55423 (5.0000)
FENARIMOL	60168889	6.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.2000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (0.2000), AND Sample: Episode 6283 / Sample# 55423 (0.2000)
FENSULFOTHION	115902	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (5.0000), AND Sample: Episode 6283 / Sample# 55415 (5.0000), AND Sample: Episode 6283 / Sample# 55419 (5.0000), AND Sample: Episode 6283 / Sample# 55423 (5.0000)
FENTHION	55389	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
FENVALERATE	51630581	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
FLUORANTHENE	206440	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
FLUORENE	86737	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
GAMMA-BHC	58899	1.6E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.0500), AND Sample: Episode 6283 / Sample# 55415 (0.5000), AND Sample: Episode 6283 / Sample# 55419 (0.0500), AND Sample: Episode 6283 / Sample# 55423 (0.0500)
GAMMA-CHLORDANE	5103742	1.6E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.0500), AND Sample: Episode 6283 / Sample# 55415 (0.5000), AND Sample: Episode 6283 / Sample# 55419 (0.0500), AND Sample: Episode 6283 / Sample# 55423 (0.0500)
HEPTACHLOR	76448	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
HEPTACHLOR EPOXIDE	1024573	1.6E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.0500), AND Sample: Episode 6283 / Sample# 55415 (0.5000), AND Sample: Episode 6283 / Sample# 55419 (0.0500), AND Sample: Episode 6283 / Sample# 55423 (0.0500)
HEXACHLOROBENZENE	118741	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
HEXACHLOROBUTADIENE	87683	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
HEXACHLOROCYCLOPENTADIENE	77474	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000)
HEXACHLOROETHANE	67721	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
HEXACHLOROPROPENE	1888717	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
HEXAMETHYLPHOSPHORAMIDE	680319	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
HEXANOIC ACID	142621	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
INDENO(1,2,3-CD)PYRENE	193395	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
IODOMETHANE	74884	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
ISOBUTYL ALCOHOL	78831	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
ISODRIN	465736	3.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.1000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (0.1000), AND Sample: Episode 6283 / Sample# 55423 (0.1000)
ISOPHORONE	78591	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (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 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
KEPONE	143500	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
LEPTOPHOS	21609905	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
LONGIFOLENE	475207	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
M+P-XYLENE	179601231	3.7E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (66.5000), AND Sample: Episode 6283 / Sample# 55415 (109.0000), AND Sample: Episode 6283 / Sample# 55419 (18.7000), AND Sample: Episode 6283 / Sample# 55423 (13.4000)
MALACHITE GREEN	569642	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
MALATHION	121755	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
MCPA	94746	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
MCPP	7085190	2.8E+02	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (500.0000), AND Sample: Episode 6283 / Sample# 55415 (500.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
MERPHOS A	150505A	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
MERPHOS B	150505B	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
MESTRANOL	72333	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
METHAMIDOPHOS	10265926	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (5.0000), AND Sample: Episode 6283 / Sample# 55415 (5.0000), AND Sample: Episode 6283 / Sample# 55419 (5.0000), AND Sample: Episode 6283 / Sample# 55423 (5.0000)
METHAPYRILENE	91805	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
METHOXYCHLOR	72435	6.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.2000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (0.2000), AND Sample: Episode 6283 / Sample# 55423 (0.2000)
METHYL CHLORPYRIFOS	5598130	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
METHYL METHACRYLATE	80626	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
METHYL METHANESULFONATE	66273	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
METHYL PARATHION	298000	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
METHYL TRITHION	953173	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (5.0000), AND Sample: Episode 6283 / Sample# 55415 (5.0000), AND Sample: Episode 6283 / Sample# 55419 (5.0000), AND Sample: Episode 6283 / Sample# 55423 (5.0000)
METHYLENE CHLORIDE	75092	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
METRIBUZIN	21087649	3.3E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.1000), AND Sample: Episode 6283 / Sample# 55415 (1.0000), AND Sample: Episode 6283 / Sample# 55419 (0.1000), AND Sample: Episode 6283 / Sample# 55423 (0.1000)
MEVINPHOS	7786347	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (5.0000), AND Sample: Episode 6283 / Sample# 55415 (5.0000), AND Sample: Episode 6283 / Sample# 55419 (5.0000), AND Sample: Episode 6283 / Sample# 55423 (5.0000)
MIREX	2385855	6.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.2000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (0.2000), AND Sample: Episode 6283 / Sample# 55423 (0.2000)
MONOCROTOPHOS	6923224	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
N,N-DIMETHYLFORMAMIDE	68122	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
N-DECANE	124185	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
N-DOCOSANE	629970	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
N-DODECANE	112403	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (18.8800), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
N-EICOSANE	112958	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
N-HEXACOSANE	630013	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
N-HEXADECANE	544763	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
N-NITROSODI-N-BUTYLAMINE	924163	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
N-NITROSODIETHYLAMINE	55185	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
N-NITROSODIMETHYLAMINE	62759	5.0E+01	µg/L	Not	Average		Average of

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
				Detected			Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
N-NITROSODIPHENYLAMINE	86306	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
N-NITROSOMETHYLETHYLAMINE	10595956	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
N-NITROSOMETHYLPHENYLAMINE	614006	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (99.0000), AND Sample: Episode 6283 / Sample# 55415 (99.0000), AND Sample: Episode 6283 / Sample# 55419 (99.0000), AND Sample: Episode 6283 / Sample# 55423 (99.0000)
N-NITROSOMORPHOLINE	59892	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
N-NITROSOPIPERIDINE	100754	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
N-OCTACOSANE	630024	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
N-OCTADECANE	593453	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
N-TETRACOSANE	646311	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
N-TETRADECANE	629594	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
N-TRIACONTANE	638686	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000)
NALED	300765	8.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (8.0000), AND Sample: Episode 6283 / Sample# 55415 (8.0000), AND Sample: Episode 6283 / Sample# 55419 (8.0000), AND Sample: Episode 6283 / Sample# 55423 (8.0000)
NAPHTHALENE	91203	2.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (35.8200), AND Sample: Episode 6283 / Sample# 55415 (44.3400), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
NITROBENZENE	98953	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55423 (10.0000)
NITROFEN	1836755	6.5E-01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.2000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (0.2000), AND Sample: Episode 6283 / Sample# 55423 (0.2000)
NORFLURAZON	27314132	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
O-ANISIDINE	90040	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
O-CRESOL	95487	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
O-TOLUIDINE	95534	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
O-XYLENE	95476	3.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (48.8000), AND Sample: Episode 6283 / Sample# 55415 (73.1000), AND Sample: Episode 6283 / Sample# 55419 (20.3000), AND Sample: Episode 6283 / Sample# 55423 (13.3000)
P-CHLOROANILINE	106478	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
P-CRESOL	106445	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
P-CYMENE	99876	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
P-DIMETHYLAMINOAZOBENZENE	60117	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
P-NITROANILINE	100016	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
PARATHION (ETHYL)	56382	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
PCB 1016	12674112	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
PCB 1221	11104282	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
PCB 1232	11141165	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
PCB 1242	53469219	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
PCB 1248	12672296	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
PCB 1254	11097691	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
PCB 1260	11096825	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
PENDAMETHALIN	40487421	1.6E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.5000), AND Sample: Episode 6283 / Sample# 55415 (5.0000), AND Sample: Episode 6283 / Sample# 55419 (0.5000), AND Sample: Episode 6283 / Sample# 55423 (0.5000)
PENTACHLOROBENZENE	608935	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
PENTACHLORONITROBENZENE	82688	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PENTACHLOROPHENOL	87865	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
PENTAMETHYLBENZENE	700129	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
PERTHANE	72560	3.3E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (100.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
PERYLENE	198550	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
PHENACETIN	62442	1.0E+01	µg/L	Not	Average		Average of

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
				Detected			Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
PHENANTHRENE	85018	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
PHENOL	108952	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (17.6800), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
PHENOL, 2-METHYL-4,6-DINITRO-	534521	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
PHENOTHIAZINE	92842	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
PHORATE	298022	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
PHOSMET	732116	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (5.0000), AND Sample: Episode 6283 / Sample# 55415 (5.0000), AND Sample: Episode 6283 / Sample# 55419 (5.0000), AND Sample: Episode 6283 / Sample# 55423 (5.0000)
PHOSPHAMIDON E	297994	5.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (5.0000), AND Sample: Episode 6283 / Sample# 55415 (5.0000), AND Sample: Episode 6283 / Sample# 55419 (5.0000), AND Sample: Episode 6283 / Sample# 55423 (5.0000)
PHOSPHAMIDON Z	23783984	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PICLORAM	1918021	2.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (5.0000), AND Sample: Episode 6283 / Sample# 55415 (5.0000), AND Sample: Episode 6283 / Sample# 55419 (0.5000), AND Sample: Episode 6283 / Sample# 55423 (0.5000)
PRONAMIDE	23950585	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
PROPACHLOR	1918167	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
PROPANIL	709988	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
PROPAZINE	139402	Not used in Profile				Based on	

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
						pesticide confirmation analysis (EPA and Navy, 2002).	
PYRENE	129000	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (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 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (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 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
RONNEL	299843	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
SAFROLE	94597	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
SIMAZINE	122349	2.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (8.0000), AND Sample: Episode 6283 / Sample# 55415 (80.0000), AND Sample: Episode 6283 / Sample# 55419 (8.0000), AND Sample: Episode 6283 / Sample# 55423 (8.0000)
SQUALENE	7683649	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (99.0000), AND Sample: Episode 6283 / Sample# 55415 (99.0000), AND Sample: Episode 6283 / Sample# 55419 (99.0000), AND Sample: Episode 6283 / Sample# 55423 (99.0000)
STROBANE	8001501	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (5.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (5.0000), AND Sample: Episode 6283 / Sample# 55423 (5.0000)
STYRENE	100425	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55423 (10.0000)
SULFOTEP	3689245	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
SULPROFOS	35400432	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
SUMITHRIN	26002802	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TEPP	107493	8.8E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (5.0000), AND Sample: Episode 6283 / Sample# 55415 (5.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (5.0000)
TERBACIL	5902512	6.5E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
TERBUFOS	13071799	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
TERBUTHYLAZINE	5915413	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TETRACHLOROETHYLENE	127184	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000)
TETRACHLOROMETHANE	56235	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
TETRACHLORVINPHOS	22248799	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TETRAMETHRIN	7696120	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (4.0000), AND Sample: Episode 6283 / Sample# 55415 (4.0000), AND Sample: Episode 6283 / Sample# 55419 (4.0000), AND Sample: Episode 6283 / Sample# 55423 (4.0000)
THIANAPHTHENE	95158	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
THIOACETAMIDE	62555	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55423 (20.0000)
THIOXANTHE-9-ONE	492228	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
TOKUTHION	34643464	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
TOLUENE	108883	3.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (93.3600), AND Sample: Episode 6283 / Sample# 55415 (129.9000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
TOXAPHENE	8001352	1.6E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (5.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (5.0000), AND Sample: Episode 6283 / Sample# 55423 (5.0000)
TRANS-1,2-DICHLOROETHENE	156605	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
TRANS-1,3-DICHLOROPROPENE	10061026	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
TRANS-1,4-DICHLORO-2-BUTENE	110576	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
TRANS-PERMETHRIN	61949777	4.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (4.0000), AND Sample: Episode 6283 / Sample# 55415 (4.0000), AND Sample: Episode 6283 / Sample# 55419 (4.0000), AND Sample: Episode 6283 / Sample# 55423 (4.0000)
TRIADIMEFON	43121433	3.3E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (1.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
TRIBROMOMETHANE	75252	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
TRICHLORFON	52686	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TRICHLOROETHENE	79016	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
TRICHLOROFLUOROMETHANE	75694	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
TRICHLORONATE	327980	2.0E+00	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (2.0000), AND Sample: Episode 6283 / Sample# 55419 (2.0000), AND Sample: Episode 6283 / Sample# 55423 (2.0000)
TRICRESYL PHOSPHATE	78308	2.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (20.0000), AND Sample: Episode 6283 / Sample# 55415 (20.0000), AND Sample: Episode 6283 / Sample# 55419 (20.0000), AND Sample: Episode 6283 / Sample# 55423 (20.0000)
TRIFLURALIN	1582098	Not used in Profile				Based on pesticide confirmation analysis (EPA and Navy, 2002).	
TRIMETHYL PHOSPHATE	512561	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
TRIPHENYLENE	217594	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)
TRIPROPYLENEGLYCOL METHYL ETHER	20324338	9.9E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (99.0000), AND Sample: Episode 6283 / Sample# 55415 (99.0000), AND Sample: Episode 6283 / Sample# 55419 (99.0000), AND Sample: Episode 6283 / Sample# 55423 (99.0000)
VINYL ACETATE	108054	5.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (50.0000), AND Sample: Episode 6283 / Sample# 55415 (50.0000), AND Sample: Episode 6283 / Sample# 55419 (50.0000), AND Sample: Episode 6283 / Sample# 55423 (50.0000)
VINYL CHLORIDE	75014	1.0E+01	µg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (10.0000), AND Sample: Episode 6283 / Sample# 55415 (10.0000), AND Sample: Episode 6283 / Sample# 55419 (10.0000), AND Sample: Episode 6283 / Sample# 55423 (10.0000)

Nutrients/Classicals

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
ALKALINITY	T005	2.6E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (361.0000), AND Sample: Episode 6283 / Sample# 55415 (315.0000), AND Sample: Episode 6283 / Sample# 55419 (186.0000), AND Sample: Episode 6283 / Sample# 55423 (218.0000)
AMMONIA AS NITROGEN	7664417	5.4E-01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (1.5600), AND Sample: Episode 6283 / Sample# 55415 (0.2000), AND Sample: Episode 6283 / Sample# 55419 (0.3600), AND Sample: Episode 6283 / Sample# 55423 (0.7300)
BIOCHEMICAL OXYGEN DEMAND (BOD5)	C003	1.9E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (16.0000), AND Sample: Episode 6283 / Sample# 55415 (55.0000), AND Sample: Episode 6283 / Sample# 55419 (16.0000), AND Sample: Episode 6283 / Sample# 55423 (9.0000)
CHEMICAL OXYGEN DEMAND	C004	3.3E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (208.0000), AND Sample: Episode 6283 / Sample# 55415 (212.0000), AND Sample: Episode 6283 / Sample# 55419 (405.0000), AND Sample: Episode 6283 / Sample# 55423 (680.0000)
CHLORIDE	16887006	4.4E+03	mg/L		Log		Log Mean Normal of

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
					Mean Normal		Sample: Episode 6283 / Sample# 55411 (2440.0000), AND Sample: Episode 6283 / Sample# 55415 (2900.0000), AND Sample: Episode 6283 / Sample# 55419 (5940.0000), AND Sample: Episode 6283 / Sample# 55423 (9130.0000)
HEXANE EXTRACTABLE MATERIAL	C036	1.3E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55412 (35.0000), AND Sample: Episode 6283 / Sample# 55413 (25.0000), AND Sample: Episode 6283 / Sample# 55414 (55.0000), AND Sample: Episode 6283 / Sample# 55416 (12.0000), AND Sample: Episode 6283 / Sample# 55417 (11.0000), AND Sample: Episode 6283 / Sample# 55418 (11.0000), AND Sample: Episode 6283 / Sample# 55420 (10.0000), AND Sample: Episode 6283 / Sample# 55421 (11.0000), AND Sample: Episode 6283 / Sample# 55422 (10.0000), AND Sample: Episode 6283 / Sample# 55424 (6.0000), AND Sample: Episode 6283 / Sample# 55425 (6.0000), AND Sample: Episode 6283 / Sample# 55426 (6.0000)
NITRATE/NITRITE	C005	5.0E-01	mg/L	Not Detected	Average		Average of Sample: Episode 6283 / Sample# 55411 (0.5000), AND Sample: Episode 6283 / Sample# 55415 (0.5000), AND Sample: Episode 6283 / Sample# 55419 (0.5000), AND Sample: Episode 6283 / Sample# 55423 (0.5000)
SGT-HEM	C037	5.7E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55412 (9.0000), AND Sample: Episode 6283 / Sample# 55413 (5.0000), AND Sample: Episode 6283 / Sample# 55414 (10.0000), AND Sample: Episode 6283 / Sample# 55416 (5.0000), AND Sample: Episode 6283 / Sample# 55417 (5.0000), AND Sample: Episode 6283 / Sample# 55418 (5.0000), AND Sample: Episode 6283 / Sample# 55420 (5.0000), AND Sample: Episode 6283 / Sample# 55421 (5.0000), AND Sample: Episode 6283 / Sample# 55422 (5.0000), AND Sample: Episode 6283 / Sample# 55424 (6.0000), AND Sample: Episode 6283 / Sample# 55425 (5.0000), AND Sample: Episode 6283 / Sample# 55426 (6.0000)
SULFATE	14808798	4.4E+02	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (237.0000), AND Sample: Episode 6283 / Sample# 55415 (242.0000), AND Sample: Episode 6283 / Sample# 55419 (596.0000), AND Sample: Episode 6283 / Sample# 55423 (1140.0000)
TOTAL DISSOLVED SOLIDS	C010	7.5E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (4180.0000), AND Sample: Episode 6283 / Sample# 55415 (5010.0000), AND Sample: Episode 6283 / Sample# 55419 (9400.0000), AND Sample: Episode 6283 / Sample# 55423 (15900.0000)
TOTAL KJELDAHL NITROGEN	C021	1.1E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (2.4800), AND Sample: Episode 6283 / Sample# 55415 (0.9400), AND Sample: Episode 6283 / Sample# 55419 (0.8300), AND Sample: Episode 6283 / Sample# 55423 (0.8100)
TOTAL ORGANIC CARBON	C012	2.4E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (38.5000), AND Sample: Episode 6283 / Sample# 55415 (27.4000), AND Sample: Episode 6283 / Sample# 55419 (21.2000), AND Sample: Episode 6283 / Sample# 55423 (15.9000)
TOTAL PHOSPHORUS	14265442	9.5E-01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (2.0500), AND Sample: Episode 6283 / Sample# 55415 (2.4600), AND Sample: Episode 6283 / Sample# 55419 (0.5900), AND Sample: Episode 6283 / Sample# 55423 (0.2700)
TOTAL SULFIDE	18496258	2.2E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (2.0000), AND Sample: Episode 6283 / Sample# 55415 (11.0000), AND Sample: Episode 6283 / Sample# 55419 (1.0000), AND Sample: Episode 6283 / Sample# 55423 (1.0000)
TOTAL SUSPENDED SOLIDS	C009	1.1E+01	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (6.0000), AND Sample: Episode 6283 / Sample# 55415 (6.0000), AND

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
							Sample: Episode 6283 / Sample# 55419 (9.0000), AND Sample: Episode 6283 / Sample# 55423 (48.0000)
VOLATILE RESIDUE	C030	1.2E+03	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (596.0000), AND Sample: Episode 6283 / Sample# 55415 (716.0000), AND Sample: Episode 6283 / Sample# 55419 (2200.0000), AND Sample: Episode 6283 / Sample# 55423 (2070.0000)

Others

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
HYDRAZINE	302012	2.3E+00	mg/L		Log Mean Normal		Log Mean Normal of Sample: Episode 6283 / Sample# 55411 (18.0000), AND Sample: Episode 6283 / Sample# 55415 (15.0000), AND Sample: Episode 6283 / Sample# 55419 (0.0050), AND Sample: Episode 6283 / Sample# 55423 (19.0000)

Discharge: Surface Vessel Bilgewater/OWS Discharge
Vessel Group: Large diesel ships (6000 tons of displacement or more)
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	4.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (49.4619)
ALUMINUM, DISSOLVED	7429905*	4.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (41.2052)
ANTIMONY	7440360	6.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (6.589)
ANTIMONY, DISSOLVED	7440360*	5.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (5.2745)
BARIUM	7440393	3.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (35.9678)
BARIUM, DISSOLVED	7440393*	3.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (35.4184)
BORON	7440428	1.6E+03	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1625.15)
BORON, DISSOLVED	7440428*	1.6E+03	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1616.78)
CADMIUM	7440439	2.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.3321)
CALCIUM	7440702	1.2E+05	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (123095)
CALCIUM, DISSOLVED	7440702*	1.2E+05	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (124024)
CHROMIUM	7440473	5.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (5.1521)
CHROMIUM, DISSOLVED	7440473*	3.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (3.8151)
COBALT, DISSOLVED	7440484*	4.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (4.7859)
COPPER	7440508	2.0E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (199.73)
COPPER, DISSOLVED	7440508*	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (13.2124)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
IRON	7439896	3.4E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (339.79)
IRON, DISSOLVED	7439896*	3.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (38.9926)
LEAD	7439921	8.9E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (8.8976)
MAGNESIUM	7439954	2.7E+05	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (268160)
MAGNESIUM, DISSOLVED	7439954*	2.7E+05	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (265748)
MANGANESE	7439965	1.1E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (107.071)
MANGANESE, DISSOLVED	7439965*	1.0E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (102.889)
MOLYBDENUM	7439987	4.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (4.6495)
MOLYBDENUM, DISSOLVED	7439987*	4.7E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (4.7083)
NICKEL	7440020	1.1E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (112.351)
NICKEL, DISSOLVED	7440020*	7.9E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (78.7668)
SELENIUM	7782492	7.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (7.1961)
SELENIUM, DISSOLVED	7782492*	5.0E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (4.9682)
SODIUM	7440235	2.4E+06	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.43864e+006)
SODIUM, DISSOLVED	7440235*	2.4E+06	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.40253e+006)
THALLIUM, DISSOLVED	7440280*	1.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (15.4143)
TIN	7440315	9.9E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (9.873)
TIN, DISSOLVED	7440315*	9.7E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (9.674)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
ZINC	7440666	4.1E+02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (411.613)
ZINC, DISSOLVED	7440666*	9.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (97.8918)

Organics

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
2,4,5-T	93765	1.1E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.1464)
2,4,5-TP	93721	1.0E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.0428)
2,4-D	94757	2.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.7699)
2,4-DB	94826	9.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (9.7934)
2,4-DIMETHYLPHENOL	105679	2.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (25.9607)
2-BUTANONE	78933	5.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (50.7596)
2-METHYLNAPHTHALENE	91576	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (13.06)
2-PROPANONE	67641	6.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (59.7926)
4,4-DDE	72559	1.4E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.142)
4-METHYL-2-PENTANONE	108101	7.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (73.5237)
ACETOPHENONE	98862	1.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (13.5566)
ACIFLUORFEN	50594666	1.9E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.936)
ALACHLOR	15972608	3.7E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.365)
ALLETHRIN	584792	5.3E+00	µg/L		Log Mean		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
					Normal		Data and CDNSWC Report on MPCD Treatment Capabilities (5.3347)
ALPHA-CHLORDANE	5103719	1.5E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.148)
ATRAZINE	1912249	1.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (18.1545)
AZINPHOS ETHYL	2642719	3.5E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (3.4596)
BENFLURALIN	1861401	3.6E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.3563)
BENZENE	71432	2.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (21.877)
BENZOIC ACID	65850	6.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (61.4757)
BENZYL ALCOHOL	100516	1.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (10)
BETA-BHC	319857	1.4E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.1403)
BIPHENYL	92524	1.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (11.0137)
BUTACHLOR	23184669	6.9E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.6877)
CAPTAN	133062	1.5E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.549)
CARBOPHENOTHION	786196	1.7E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.6676)
CHLORONEB	2675776	1.6E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.5858)
CHLOROPROPYLATE	5836102	1.9E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.8681)
CHLOROTHALONIL	1897456	2.8E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.2811)
CHLORPYRIFOS	2921882	2.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.2002)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
CIS-PERMETHRIN	61949766	2.8E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (28.2074)
CYFLUTHRIN	68359375	8.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (8.2254)
DALAPON	75990	9.7E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (9.7254)
DELTA-BHC	319868	9.1E-02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.0906)
DIALLATE A	2303164A	4.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (4.1774)
DIALLATE B	2303164B	5.7E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (5.7083)
DIAZINON	333415	2.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.2427)
DICHLONE	117806	3.0E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.2952)
DICHLORPROP	120365	4.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (4.7931)
DICROTOPHOS	141662	5.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (5.264)
DIELDRIN	60571	6.1E-02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.0605)
DIMETHYL PHTHALATE	131113	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (12.255)
DINOSEB	88857	3.5E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (3.538)
DIOXATHION	78342	6.5E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (6.5239)
ETHALFLURALIN	55283686	1.7E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.168)
ETHOPROP	13194484	2.4E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.3784)
ETHYLBENZENE	100414	1.7E+01	µg/L		Log Mean		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
					Normal		Data and CDNSWC Report on MPCD Treatment Capabilities (16.7792)
ETRIDIAZOLE	2593159	3.1E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.3119)
FENTHION	55389	2.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.2164)
FENVALERATE	51630581	6.8E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (6.8162)
HEPTACHLOR	76448	3.0E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.2977)
ISODRIN	465736	1.4E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.1378)
ISOPROPALIN	33820530	3.0E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.2952)
M+P-XYLENE	179601231	4.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (45.5818)
MALATHION	121755	2.7E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.6571)
MCPA	94746	1.5E+03	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1529.94)
MERPHOS A	150505A	2.1E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.104)
METHYL CHLORPYRIFOS	5598130	2.0E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2)
METHYL PARATHION	298000	2.3E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.2876)
MONOCROTOPHOS	6923224	1.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (10.3433)
N-DECANE	124185	1.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (15.4677)
N-DOCOSANE	629970	1.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (10.8314)
N-DODECANE	112403	3.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (34.671)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
N-EICOSANE	112958	4.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (39.6403)
N-HEXADECANE	544763	4.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (43.4128)
N-OCTADECANE	593453	3.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (30.3471)
N-TETRACOSANE	646311	1.2E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (11.7196)
N-TETRADECANE	629594	2.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (24.2688)
NAPHTHALENE	91203	1.3E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (13.1472)
O-CRESOL	95487	1.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (10.2725)
O-XYLENE	95476	3.7E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (37.1344)
PARATHION (ETHYL)	56382	2.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.1989)
PENTACHLORONITROBENZENE	82688	7.4E-02	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.0743)
PHENANTHRENE	85018	1.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (11.3029)
PHENOL	108952	1.4E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (13.7958)
PHORATE	298022	2.0E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2)
PHOSPHAMIDON Z	23783984	5.1E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (5.1292)
PICLORAM	1918021	1.1E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.0873)
PROPACHLOR	1918167	3.9E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.3905)
PROPAZINE	139402	2.8E+00	µg/L		Log Mean		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
					Normal		Data and CDNSWC Report on MPCD Treatment Capabilities (2.8037)
PYRETHRIN I	121211	6.5E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (6.4635)
PYRETHRIN II	121299	9.1E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (9.1273)
RESMETHRIN	10453868	4.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (40.354)
RONNEL	299843	2.2E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.181)
SULFOTEP	3689245	2.0E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2)
SUMITHRIN	26002802	4.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (45.3486)
TERBUTHYLAZINE	5915413	1.0E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (10.0596)
TETRACHLORVINPHOS	22248799	2.1E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.1132)
TETRAMETHRIN	7696120	3.1E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (31.3962)
TOLUENE	108883	3.6E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (35.6118)
TRANS-PERMETHRIN	61949777	2.5E+01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (25.0132)
TRICHLORFON	52686	7.9E+00	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (7.9488)
TRIFLURALIN	1582098	1.8E-01	µg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.1812)

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 LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (195.286)
AMMONIA AS NITROGEN	7664417	1.2E+00	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1.2347)

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
BIOCHEMICAL OXYGEN DEMAND (BOD5)	C003	5.8E+01	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (57.5354)
CHEMICAL OXYGEN DEMAND	C004	3.4E+02	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (340.531)
CHLORIDE	16887006	4.5E+03	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (4545.61)
HEXANE EXTRACTABLE MATERIAL	C036	2.7E+01	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (26.9571)
NITRATE/NITRITE	C005	3.0E+00	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (2.9586)
SGT-HEM	C037	1.4E+01	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (14.4141)
SULFATE	14808798	5.0E+02	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (502.322)
TOTAL DISSOLVED SOLIDS	C010	7.6E+03	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (7555.32)
TOTAL KJELDAHL NITROGEN	C021	3.0E+00	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (3.0147)
TOTAL ORGANIC CARBON	C012	2.7E+01	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (26.552)
TOTAL PHOSPHORUS	14265442	2.3E-01	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.2267)
TOTAL SULFIDE	18496258	3.0E+00	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (3.0169)
TOTAL SUSPENDED SOLIDS	C009	2.3E+01	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (22.6306)
VOLATILE RESIDUE	C030	1.4E+03	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (1428.58)

Others

Constituent	CAS#	Profile Value		Profile Qualifier	Calc. Method	Comments	Calculation Description
HYDRAZINE	302012	1.5E-01	mg/L		Log Mean Normal		Log Mean Normal of Process Knowledge Source: Based on LSD 41 Baseline Data and CDNSWC Report on MPCD Treatment Capabilities (0.1466)