

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110822\
 Data File : VX032647.D
 Acq On : 08 Nov 2022 12:34
 Operator : JC/MD
 Sample : N5497-06DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12DL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/09/2022
 Supervised By : Mahesh Dadoda 11/09/2022

Quant Time: Nov 09 04:37:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.556	168	111839	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	184050	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	166688	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	79990	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	78265	50.364	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.720%			
35) Dibromofluoromethane	5.385	113	61565	46.894	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 93.780%			
50) Toluene-d8	8.647	98	225735	49.448	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 98.900%			
62) 4-Bromofluorobenzene	11.079	95	88725	49.756	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 99.520%			
Target Compounds					Qvalue	
16) Acetone	2.380	43	4943	8.752	ug/l	90
19) Methyl tert-butyl Ether	3.117	73	1738	0.441	ug/l #	1
20) Methylene Chloride	2.794	84	1028	0.794	ug/l #	73
25) 2-Butanone	4.568	43	2294m	2.622	ug/l	
31) Cyclohexane	5.464	56	2875	1.526	ug/l #	92
39) Methylcyclohexane	7.385	83	1812	0.838	ug/l #	81
40) Benzene	6.038	78	118683	22.941	ug/l	99
52) Toluene	8.720	92	80369	23.811	ug/l	98
67) Ethyl Benzene	10.195	91	309557	46.361	ug/l	100
68) m/p-Xylenes	10.305	106	88993	34.324	ug/l	99
69) o-Xylene	10.640	106	118830	47.139	ug/l	100
73) Isopropylbenzene	10.963	105	9587	1.512	ug/l	98
78) n-propylbenzene	11.305	91	19295	2.642	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	65656	12.120	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	195766	36.333	ug/l	98
86) p-Isopropyltoluene	12.006	119	1346	0.244	ug/l #	72
95) Naphthalene	13.774	128	81304	12.947	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110822\
Data File : VX032647.D
Acq On : 08 Nov 2022 12:34
Operator : JC/MD
Sample : N5497-06DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-12DL

Quant Time: Nov 09 04:37:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :John Carlone 11/09/2022
Supervised By :Mahesh Dadoda 11/09/2022

