

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040222\
 Data File : VX027937.D
 Acq On : 02 Apr 2022 16:42
 Operator : JC/MD
 Sample : N2249-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2

Manual Integrations
 APPROVED

Reviewed By :John Carlone 04/04/2022
 Supervised By :Mahesh Dadoda 04/04/2022

Quant Time: Apr 04 04:16:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	77071	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	135182	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	124373	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	59127	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	59134	59.465	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 118.940%			
35) Dibromofluoromethane	5.385	113	45535	52.185	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 104.380%			
50) Toluene-d8	8.653	98	162922	53.068	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 106.140%			
62) 4-Bromofluorobenzene	11.085	95	66299	50.817	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 101.640%			
Target Compounds						
						Qvalue
16) Acetone	2.380	43	6921	15.726	ug/l	91
25) 2-Butanone	4.568	43	5906	9.223	ug/l	94
29) Tetrahydrofuran	5.013	42	2953	7.179	ug/l #	83
31) Cyclohexane	5.471	56	18083	16.450	ug/l #	80
39) Methylcyclohexane	7.385	83	5793	4.479	ug/l	91
52) Toluene	8.720	92	2026	0.966	ug/l	98
67) Ethyl Benzene	10.195	91	344504	77.512	ug/l	99
68) m/p-Xylenes	10.305	106	743772	455.004	ug/l	92
69) o-Xylene	10.640	106	46148	28.904	ug/l	91
73) Isopropylbenzene	10.964	105	26117	5.932	ug/l	97
78) n-propylbenzene	11.305	91	53719	10.214	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	136811	35.815	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	618038	162.260	ug/l	98
86) p-Isopropyltoluene	12.012	119	1027m	0.271	ug/l	

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

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