

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040222\
 Data File : VN071813.D
 Acq On : 02 Apr 2022 21:22
 Operator : JC\MD
 Sample : N2244-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-4-BD

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/04/2022
 Supervised By : Mahesh Dadoda 04/05/2022

Quant Time: Apr 04 01:10:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	663818	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.969	114	1132853	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1162600	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	447019	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	381655	50.362	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 100.720%			
35) Dibromofluoromethane	8.022	113	320821	48.127	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 96.260%			
50) Toluene-d8	10.439	98	1436434	52.675	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 105.340%			
62) 4-Bromofluorobenzene	12.727	95	500429	56.741	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 113.480%			
Target Compounds					Qvalue	
16) Acetone	4.293	43	6498	2.006	ug/l #	86
17) Carbon Disulfide	4.551	76	16400m	1.305	ug/l	
27) cis-1,2-Dichloroethene	7.328	96	84480	11.453	ug/l	88
40) Benzene	8.463	78	7148	0.243	ug/l	98
44) Trichloroethene	9.216	130	18985	2.506	ug/l	99
52) Toluene	10.504	92	18003	0.968	ug/l	97
64) Tetrachloroethene	10.974	164	19538	2.545	ug/l	95
67) Ethyl Benzene	11.839	91	60643	1.539	ug/l	99
68) m/p-Xylenes	11.951	106	32832	2.168	ug/l	100
69) o-Xylene	12.274	106	71922	4.785	ug/l	98
73) Isopropylbenzene	12.580	105	11578	0.307	ug/l	98
78) n-propylbenzene	12.916	91	29900	0.755	ug/l	97
79) 2-Chlorotoluene	13.004	91	24260	0.955	ug/l	85
80) 1,3,5-Trimethylbenzene	13.057	105	17728	0.594	ug/l	96
84) 1,2,4-Trimethylbenzene	13.363	105	62732	2.154	ug/l	97
95) Naphthalene	15.509	128	26150	4.990	ug/l	98

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

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