

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040122\
 Data File : VN071756.D
 Acq On : 01 Apr 2022 16:31
 Operator : JC\MD
 Sample : N2090-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-50

Manual Integrations
 APPROVED

Reviewed By :John Carlone 04/02/2022
 Supervised By :Mahesh Dadoda 04/02/2022

Quant Time: Apr 02 00:55:25 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	8.086	168	690804	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1158677	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1179652	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	458512	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.439	65	383286	48.601	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	97.200%		
35) Dibromofluoromethane	8.022	113	331254	48.584	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	97.160%		
50) Toluene-d8	10.439	98	1463591	52.474	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	104.940%		
62) 4-Bromofluorobenzene	12.727	95	513964	56.977	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	113.960%		
Target Compounds					Qvalue	
20) Methylene Chloride	5.075	84	10637m	1.497	ug/l	
22) Diisopropyl ether	6.487	45	8007	0.397	ug/l #	86
25) 2-Butanone	7.339	43	16421	3.380	ug/l #	74
31) Cyclohexane	8.092	56	57086	5.323	ug/l #	76
40) Benzene	8.457	78	886636	29.479	ug/l	100
52) Toluene	10.498	92	14818	0.779	ug/l	91
67) Ethyl Benzene	11.839	91	349253	8.734	ug/l	98
68) m/p-Xylenes	11.951	106	9116	0.593	ug/l	98
73) Isopropylbenzene	12.574	105	341217	8.831	ug/l	99
78) n-propylbenzene	12.916	91	406083	9.991	ug/l	100
83) tert-Butylbenzene	13.315	119	9545	0.341	ug/l	84
85) sec-Butylbenzene	13.498	105	36599	1.009	ug/l #	15

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

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