

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072022\
 Data File : VN073538.D
 Acq On : 20 Jul 2022 21:48
 Operator : JC\MD
 Sample : N3779-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 070622-D

Quant Time: Jul 21 08:27:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	270858	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	438851	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	418986	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	228665	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	164529	42.078	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	84.160%		
35) Dibromofluoromethane	7.951	113	142368	48.761	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.520%		
50) Toluene-d8	10.380	98	473905	45.700	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	91.400%		
62) 4-Bromofluorobenzene	12.674	95	211991	53.196	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	106.400%		
Target Compounds						
					Qvalue	
16) Acetone	4.222	43	65267	29.737	ug/l	97
17) Carbon Disulfide	4.457	76	8926	1.080	ug/l	96
20) Methylene Chloride	5.010	84	7307	1.894	ug/l	94
25) 2-Butanone	7.281	43	10196	2.918	ug/l #	82
28) Bromochloromethane	7.592	49	4174	1.537	ug/l	87
30) Chloroform	7.745	83	37766	5.781	ug/l	96
40) Benzene	8.392	78	430135	31.023	ug/l	99
52) Toluene	10.445	92	271540	31.691	ug/l	98
64) Tetrachloroethene	10.922	164	2434	0.711	ug/l #	71
67) Ethyl Benzene	11.786	91	67980	3.952	ug/l	92
68) m/p-Xylenes	11.892	106	153459	23.636	ug/l	100
69) o-Xylene	12.221	106	121394	18.316	ug/l	97
78) n-propylbenzene	12.863	91	14062	0.641	ug/l	90
80) 1,3,5-Trimethylbenzene	12.998	105	55703	3.461	ug/l	97
84) 1,2,4-Trimethylbenzene	13.310	105	181943	11.323	ug/l	98
95) Naphthalene	15.433	128	4790775	271.840	ug/l	99

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

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