

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072022\
 Data File : VN073537.D
 Acq On : 20 Jul 2022 21:24
 Operator : JC\MD
 Sample : N3779-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 070622-C

Quant Time: Jul 21 08:27:16 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	270945	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	430942	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	419428	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	233606	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	164549	42.069	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	84.140%		
35) Dibromofluoromethane	7.951	113	139695	48.723	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.440%		
50) Toluene-d8	10.381	98	467049	45.865	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	91.740%		
62) 4-Bromofluorobenzene	12.675	95	208308	53.231	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	106.460%		
Target Compounds					Qvalue	
16) Acetone	4.228	43	79881	36.383	ug/l	96
17) Carbon Disulfide	4.457	76	17746	2.146	ug/l #	91
25) 2-Butanone	7.269	43	8682	2.484	ug/l #	86
30) Chloroform	7.745	83	42058	6.436	ug/l	96
40) Benzene	8.392	78	334486	24.567	ug/l	99
47) Bromodichloromethane	9.704	83	14580	3.195	ug/l	97
52) Toluene	10.445	92	209253	24.869	ug/l	100
64) Tetrachloroethene	10.916	164	2634	0.769	ug/l #	83
67) Ethyl Benzene	11.786	91	57048	3.313	ug/l	92
68) m/p-Xylenes	11.892	106	128081	19.707	ug/l	99
69) o-Xylene	12.222	106	94362	14.222	ug/l	94
78) n-propylbenzene	12.863	91	13054	0.582	ug/l	98
80) 1,3,5-Trimethylbenzene	13.004	105	51490	3.132	ug/l	98
84) 1,2,4-Trimethylbenzene	13.310	105	156159	9.513	ug/l	99
95) Naphthalene	15.433	128	4513392	250.684	ug/l	99

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

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