

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072022\
 Data File : VN073535.D
 Acq On : 20 Jul 2022 20:34
 Operator : JC\MD
 Sample : N3779-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 070622-A

Quant Time: Jul 21 08:26:48 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	256338	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	405272	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	381117	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	184190	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	157317	42.512	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	85.020%		
35) Dibromofluoromethane	7.957	113	131770	48.870	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.740%		
50) Toluene-d8	10.380	98	440921	46.042	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	92.080%		
62) 4-Bromofluorobenzene	12.668	95	182735	49.654	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	99.300%		
Target Compounds					Qvalue	
16) Acetone	4.228	43	131545	63.329	ug/l	99
17) Carbon Disulfide	4.463	76	27083	3.461	ug/l	100
25) 2-Butanone	7.269	43	14225	4.301	ug/l	93
30) Chloroform	7.745	83	35401	5.726	ug/l	96
40) Benzene	8.392	78	290099	22.657	ug/l	96
47) Bromodichloromethane	9.698	83	10187	2.374	ug/l #	80
52) Toluene	10.445	92	189851	23.993	ug/l	100
64) Tetrachloroethene	10.916	164	3171	1.019	ug/l	88
67) Ethyl Benzene	11.786	91	47927	3.063	ug/l	91
68) m/p-Xylenes	11.886	106	116046	19.650	ug/l	96
69) o-Xylene	12.221	106	84636	14.038	ug/l	97
70) Styrene	12.239	104	37480	4.027	ug/l #	69
78) n-propylbenzene	12.863	91	17048	0.965	ug/l	77
80) 1,3,5-Trimethylbenzene	12.998	105	41459	3.198	ug/l	100
84) 1,2,4-Trimethylbenzene	13.310	105	143882	11.116	ug/l	97
95) Naphthalene	15.433	128	4270088	300.801	ug/l	100

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

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