

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072022\
 Data File : VN073543.D
 Acq On : 20 Jul 2022 23:51
 Operator : JC\MD
 Sample : N3779-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 070622-I

Quant Time: Jul 21 08:28:40 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	279351	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	459809	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	430969	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	232516	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	171511	42.530	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	85.060%
35) Dibromofluoromethane	7.951	113	145134	47.442	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.880%
50) Toluene-d8	10.380	98	490651	45.158	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	90.320%
62) 4-Bromofluorobenzene	12.669	95	218319	52.287	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.580%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.228	43	126766	56.001	ug/l	94
17) Carbon Disulfide	4.457	76	4269	0.501	ug/l #	84
20) Methylene Chloride	5.022	84	3228	0.811	ug/l #	85
25) 2-Butanone	7.269	43	20736	5.754	ug/l	94
30) Chloroform	7.751	83	51873	7.699	ug/l	97
40) Benzene	8.392	78	300557	20.690	ug/l	97
51) 4-Methyl-2-Pentanone	10.275	43	7826	1.207	ug/l	90
52) Toluene	10.445	92	261923	29.175	ug/l	99
59) 2-Hexanone	11.027	43	9823	1.988	ug/l	89
64) Tetrachloroethene	10.916	164	2262	0.643	ug/l #	66
67) Ethyl Benzene	11.786	91	44146	2.495	ug/l	98
68) m/p-Xylenes	11.892	106	98345	14.726	ug/l	95
69) o-Xylene	12.222	106	77698	11.397	ug/l	97
78) n-propylbenzene	12.863	91	6150	0.276	ug/l	94
80) 1,3,5-Trimethylbenzene	12.998	105	27218	1.663	ug/l	98
84) 1,2,4-Trimethylbenzene	13.310	105	90584	5.544	ug/l	98
95) Naphthalene	15.433	128	3588132	200.227	ug/l	100

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

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