

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021822\
 Data File : VN071016.D
 Acq On : 18 Feb 2022 21:27
 Operator : JC\MD
 Sample : N1611-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1070

Quant Time: Feb 19 00:45:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 16 07:52:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	873348	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1383755	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1250156	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	532518	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	515324	51.654	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	103.300%
35) Dibromofluoromethane	8.016	113	404751	49.176	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.360%
50) Toluene-d8	10.439	98	1668948	50.493	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	100.980%
62) 4-Bromofluorobenzene	12.727	95	638838	54.071	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	108.140%

Target Compounds					Qvalue	
3) Chloromethane	2.299	50	2664	0.234	ug/l	# 81
16) Acetone	4.287	43	100748	18.337	ug/l	91
25) 2-Butanone	7.339	43	40237	5.505	ug/l	92
40) Benzene	8.457	78	52864	1.325	ug/l	95
52) Toluene	10.504	92	217051	8.660	ug/l	96
59) 2-Hexanone	11.086	43	8384	0.879	ug/l	74
67) Ethyl Benzene	11.839	91	369753	7.842	ug/l	97
68) m/p-Xylenes	11.945	106	687120	37.728	ug/l	98
69) o-Xylene	12.274	106	601953	33.835	ug/l	100
73) Isopropylbenzene	12.574	105	180661	4.215	ug/l	98
78) n-propylbenzene	12.916	91	783639	16.272	ug/l	98
80) 1,3,5-Trimethylbenzene	13.057	105	1175714	33.857	ug/l	100
84) 1,2,4-Trimethylbenzene	13.363	105	5473945	160.135	ug/l	99
85) sec-Butylbenzene	13.498	105	241360	5.562	ug/l	88
86) p-Isopropyltoluene	13.610	119	169683	4.763	ug/l	97
89) n-Butylbenzene	13.933	91	352465	12.127	ug/l	# 76
95) Naphthalene	15.504	128	807962	35.540	ug/l	98

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

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