

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021822\
 Data File : VN071011.D
 Acq On : 18 Feb 2022 19:27
 Operator : JC\MD
 Sample : N1599-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SPN-1

Quant Time: Feb 19 00:43:50 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	805935	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1269633	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1122479	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	394093	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	482030	52.359	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 104.720%	
35) Dibromofluoromethane	8.022	113	372975	49.389	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 98.780%	
50) Toluene-d8	10.439	98	1512694	49.879	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 99.760%	
62) 4-Bromofluorobenzene	12.727	95	524190	48.356	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 96.720%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.304	50	2755	0.262	ug/l	89
16) Acetone	4.287	43	69521	13.712	ug/l	90
31) Cyclohexane	8.086	56	34983	2.197	ug/l #	43
37) Ethyl Acetate	7.410	43	130165	9.810	ug/l	98
40) Benzene	8.457	78	4129598	112.839	ug/l	99
52) Toluene	10.504	92	56730	2.467	ug/l	95
67) Ethyl Benzene	11.839	91	933052	22.040	ug/l	98
68) m/p-Xylenes	11.945	106	318435	19.473	ug/l	99
69) o-Xylene	12.280	106	35543	2.225	ug/l	98
73) Isopropylbenzene	12.574	105	50643	1.597	ug/l	98
78) n-propylbenzene	12.916	91	43007	1.207	ug/l	99
80) 1,3,5-Trimethylbenzene	13.057	105	12829	0.499	ug/l	99
84) 1,2,4-Trimethylbenzene	13.363	105	158848	6.279	ug/l	100
95) Naphthalene	15.509	128	7708	5.383	ug/l	98

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

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