

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022422\
 Data File : VN071065.D
 Acq On : 24 Feb 2022 19:08
 Operator : JC\MD
 Sample : N1638-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 40473

Quant Time: Feb 25 02:46:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 21 07:57:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	912746	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1416497	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1166667	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	545939	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	530178	50.849	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 101.700%	
35) Dibromofluoromethane	8.022	113	368958	43.792	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 87.580%	
50) Toluene-d8	10.439	98	1720541	50.850	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 101.700%	
62) 4-Bromofluorobenzene	12.728	95	562777	46.533	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 93.060%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.487	59	145850	76.757	ug/l #	71
16) Acetone	4.340	43	8231259	1433.497	ug/l	94
18) Methyl Acetate	4.887	43	107908	8.077	ug/l	97
19) Methyl tert-butyl Ether	5.634	73	8089196	258.065	ug/l	95
22) Diisopropyl ether	6.504	45	724296	22.160	ug/l #	84
25) 2-Butanone	7.346	43	1781713	233.251	ug/l	95
31) Cyclohexane	8.081	56	58504	3.244	ug/l #	67
37) Ethyl Acetate	7.416	43	4820772	325.644	ug/l	99
40) Benzene	8.451	78	18947331	464.045	ug/l	95
51) 4-Methyl-2-Pentanone	10.334	43	113874	8.021	ug/l	97
52) Toluene	10.498	92	10985565	428.175	ug/l	85
67) Ethyl Benzene	11.839	91	1136974	25.840	ug/l	98
68) m/p-Xylenes	11.945	106	1353245	79.621	ug/l	99
69) o-Xylene	12.275	106	836092	50.359	ug/l	98
73) Isopropylbenzene	12.575	105	122214	2.781	ug/l	99
78) n-propylbenzene	12.916	91	363348	7.359	ug/l	98
80) 1,3,5-Trimethylbenzene	13.057	105	507451	14.254	ug/l	100
84) 1,2,4-Trimethylbenzene	13.363	105	2107628	60.141	ug/l	100
85) sec-Butylbenzene	13.492	105	114880	2.582	ug/l	88
86) p-Isopropyltoluene	13.610	119	81722	2.238	ug/l	99
89) n-Butylbenzene	13.939	91	153542	5.153	ug/l #	76
95) Naphthalene	15.498	128	873416	37.203	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022422\
Data File : VN071065.D
Acq On : 24 Feb 2022 19:08
Operator : JC\MD
Sample : N1638-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
40473

Quant Time: Feb 25 02:46:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
Quant Title : SW846 8260
QLast Update : Mon Feb 21 07:57:15 2022
Response via : Initial Calibration

