

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102021\
 Data File : VN069075.D
 Acq On : 20 Oct 2021 20:48
 Operator : JC/MD
 Sample : M4253-11
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 137-138

Quant Time: Oct 20 23:16:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.091	168	330661	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	576584	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	536061	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	253386	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	217085	49.794	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.580%
35) Dibromofluoromethane	8.024	113	171071	50.996	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	102.000%
50) Toluene-d8	10.443	98	715845	53.332	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	106.660%
62) 4-Bromofluorobenzene	12.734	95	275002	54.304	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	108.600%

Target Compounds					Qvalue
16) Acetone	4.293	43	14753	9.068	ug/l 96
17) Carbon Disulfide	4.540	76	5141	0.593	ug/l 99
18) Methyl Acetate	4.873	43	7608	1.233	ug/l 95
19) Methyl tert-butyl Ether	5.618	73	107119	9.004	ug/l # 23
22) Diisopropyl ether	6.503	45	7639	0.641	ug/l 93
31) Cyclohexane	8.096	56	119943	17.695	ug/l # 88
39) Methylcyclohexane	9.462	83	110440	17.423	ug/l 98
40) Benzene	8.464	78	389227	25.954	ug/l 99
52) Toluene	10.508	92	1022905	106.017	ug/l 98
68) m/p-Xylenes	11.953	106	2986323	418.080	ug/l 100
69) o-Xylene	12.283	106	2253016	315.117	ug/l 99
80) 1,3,5-Trimethylbenzene	13.061	105	1218069	69.338	ug/l 99
84) 1,2,4-Trimethylbenzene	13.369	105	1663007	98.252	ug/l 99
86) p-Isopropyltoluene	13.619	119	28151	1.657	ug/l 100
95) Naphthalene	15.507	128	309762	28.146	ug/l 99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102021\
Data File : VN069075.D
Acq On : 20 Oct 2021 20:48
Operator : JC/MD
Sample : M4253-11
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
137-138

Quant Time: Oct 20 23:16:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 13 05:44:40 2021
Response via : Initial Calibration

