

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011822\
 Data File : VN070679.D
 Acq On : 18 Jan 2022 21:06
 Operator : JC/MD
 Sample : N1148-02DL 10X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-29RDL

Quant Time: Jan 19 03:41:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1072951	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1708240	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1514152	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	543111	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	692680	45.046	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	90.100%
35) Dibromofluoromethane	8.021	113	488451	46.097	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	92.200%
50) Toluene-d8	10.440	98	2126816	47.644	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	95.280%
62) 4-Bromofluorobenzene	12.731	95	688457	43.280	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	86.560%

Target Compounds			Qvalue			
11) Tert butyl alcohol	5.371	59	175739	63.347	ug/l #	82
16) Acetone	4.296	43	36854	3.453	ug/l	98
19) Methyl tert-butyl Ether	5.618	73	826042	19.480	ug/l #	85
22) Diisopropyl ether	6.495	45	37959	0.740	ug/l #	88
39) Methylcyclohexane	9.461	83	12268	0.557	ug/l #	79
40) Benzene	8.461	78	155838	2.819	ug/l	98
42) 1,2-Dichloroethane	8.533	62	19140	0.999	ug/l	91
52) Toluene	10.502	92	7482	0.226	ug/l	92
67) Ethyl Benzene	11.843	91	156558	2.574	ug/l	97
68) m/p-Xylenes	11.956	106	38402	1.736	ug/l	90
69) o-Xylene	12.277	106	9427	0.429	ug/l	88
73) Isopropylbenzene	12.578	105	35292	0.687	ug/l	97
78) n-propylbenzene	12.921	91	85392	1.486	ug/l	96
80) 1,3,5-Trimethylbenzene	13.058	105	44051	1.060	ug/l	96
84) 1,2,4-Trimethylbenzene	13.366	105	147607	3.696	ug/l	95
85) sec-Butylbenzene	13.500	105	21255	0.432	ug/l	84
95) Naphthalene	15.504	128	65492	7.044	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011822\
Data File : VN070679.D
Acq On : 18 Jan 2022 21:06
Operator : JC/MD
Sample : N1148-02DL 10X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-29RDL

Quant Time: Jan 19 03:41:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 18 13:32:07 2022
Response via : Initial Calibration

