

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012722\
 Data File : VN070811.D
 Acq On : 27 Jan 2022 17:21
 Operator : JC/MD
 Sample : N1278-04
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-3

Quant Time: Jan 28 03:35:11 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	862999	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1347363	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1219314	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	516535	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	567165	45.857	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	91.720%
35) Dibromofluoromethane	8.021	113	390700	46.747	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	93.500%
50) Toluene-d8	10.440	98	1731357	49.174	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.340%
62) 4-Bromofluorobenzene	12.728	95	601554	47.946	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	95.900%

Target Compounds						Qvalue
31) Cyclohexane	8.094	56	2719244	124.856	ug/l	87
39) Methylcyclohexane	9.459	83	2792963	160.793	ug/l	89
40) Benzene	8.461	78	12726425	291.912	ug/l	98
52) Toluene	10.505	92	608971	23.352	ug/l	97
64) Tetrachloroethene	10.977	164	6553	0.733	ug/l	96
67) Ethyl Benzene	11.843	91	2304818	47.057	ug/l	95
68) m/p-Xylenes	11.950	106	3033559	170.253	ug/l	89
69) o-Xylene	12.278	106	61418	3.473	ug/l	89
73) Isopropylbenzene	12.575	105	670428	13.720	ug/l	98
78) n-propylbenzene	12.919	91	795572	14.558	ug/l	95
80) 1,3,5-Trimethylbenzene	13.055	105	927287	23.465	ug/l	95
83) tert-Butylbenzene	13.321	119	77761	2.261	ug/l	90
84) 1,2,4-Trimethylbenzene	13.367	105	2964558	78.045	ug/l	97
85) sec-Butylbenzene	13.501	105	203663	4.355	ug/l	81
86) p-Isopropyltoluene	13.613	119	107385	2.923	ug/l	95
89) n-Butylbenzene	13.940	91	90604	2.990	ug/l #	76
95) Naphthalene	15.501	128	574037	24.259	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012722\
Data File : VN070811.D
Acq On : 27 Jan 2022 17:21
Operator : JC/MD
Sample : N1278-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-3

Quant Time: Jan 28 03:35:11 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

