

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121422\
 Data File : VN075805.D
 Acq On : 15 Dec 2022 07:15
 Operator : JC\MD
 Sample : N6002-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 6N-EFF-1222

Quant Time: Dec 15 07:46:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	402875	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	627599	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	531573	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	217049	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	203679	46.471	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	92.940%
35) Dibromofluoromethane	8.171	113	181939	46.812	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.620%
50) Toluene-d8	10.571	98	706666	48.629	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.260%
62) 4-Bromofluorobenzene	12.853	95	220541	45.822	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.640%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.536	59	29172	47.038	ug/l	100
19) Methyl tert-butyl Ether	5.812	73	6361	0.541	ug/l	98
29) Tetrahydrofuran	7.853	42	4572	3.449	ug/l	96
67) Ethyl Benzene	11.971	91	26517	1.440	ug/l	98
68) m/p-Xylenes	12.076	106	9738	1.336	ug/l	88
69) o-Xylene	12.400	106	3312	0.459	ug/l	99
78) n-propylbenzene	13.041	91	6973	0.403	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	20839	1.600	ug/l	96
95) Naphthalene	15.641	128	49653	6.198	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121422\
Data File : VN075805.D
Acq On : 15 Dec 2022 07:15
Operator : JC\MD
Sample : N6002-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
6N-EFF-1222

Quant Time: Dec 15 07:46:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 14 13:03:41 2022
Response via : Initial Calibration

