

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062922\
 Data File : VX029886.D
 Acq On : 30 Jun 2022 02:07
 Operator : JC/MD
 Sample : N3481-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-19

Quant Time: Jun 30 06:27:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	224511	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	385131	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	337225	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	147012	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	125675	44.222	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	88.440%
35) Dibromofluoromethane	5.391	113	113683	47.233	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.460%
50) Toluene-d8	8.653	98	447954	49.611	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.220%
62) 4-Bromofluorobenzene	11.085	95	149552	46.856	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.720%

Target Compounds						Qvalue
11) Tert butyl alcohol	2.965	59	12290	16.536	ug/l	97
16) Acetone	2.386	43	5052	3.634	ug/l #	88
19) Methyl tert-butyl Ether	3.117	73	28306	3.626	ug/l	100
22) Diisopropyl ether	3.763	45	2386	0.277	ug/l #	73
29) Tetrahydrofuran	5.019	42	13131	8.268	ug/l	99
39) Methylcyclohexane	7.385	83	4112	1.062	ug/l	95
40) Benzene	6.050	78	45958	4.440	ug/l	97
52) Toluene	8.720	92	1684	0.270	ug/l	92
67) Ethyl Benzene	10.201	91	14329	1.217	ug/l	93
68) m/p-Xylenes	10.305	106	6252	1.384	ug/l	93
69) o-Xylene	10.640	106	1845	0.403	ug/l	90
73) Isopropylbenzene	10.963	105	7120	0.669	ug/l	96
78) n-propylbenzene	11.311	91	13055	1.041	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	29639	3.350	ug/l	97
85) sec-Butylbenzene	11.890	105	3277	0.297	ug/l	95
89) n-Butylbenzene	12.335	91	2205	0.266	ug/l #	59
95) Naphthalene	13.780	128	14922	1.257	ug/l	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062922\
Data File : VX029886.D
Acq On : 30 Jun 2022 02:07
Operator : JC/MD
Sample : N3481-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-19

Quant Time: Jun 30 06:27:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 05:54:51 2022
Response via : Initial Calibration

