

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062922\
 Data File : VX029893.D
 Acq On : 30 Jun 2022 04:50
 Operator : JC/MD
 Sample : N3481-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-30

Quant Time: Jun 30 06:28:35 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	222517	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	393681	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	335618	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	144790	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	124443	44.181	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	88.360%
35) Dibromofluoromethane	5.397	113	113348	46.071	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.140%
50) Toluene-d8	8.653	98	445115	48.226	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	96.460%
62) 4-Bromofluorobenzene	11.085	95	148265	45.444	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.880%
Target Compounds						
					Qvalue	
8) Diethyl Ether	2.136	74	1692	1.183	ug/l	94
11) Tert butyl alcohol	2.971	59	97571	132.455	ug/l	98
16) Acetone	2.392	43	3581	2.599	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	444055	57.394	ug/l	99
22) Diisopropyl ether	3.763	45	19688	2.304	ug/l #	70
31) Cyclohexane	5.483	56	5615	1.430	ug/l	94
39) Methylcyclohexane	7.385	83	3091	0.781	ug/l	89
40) Benzene	6.043	78	591547	55.907	ug/l	99
42) 1,2-Dichloroethane	6.092	62	29454	9.070	ug/l	100
44) Trichloroethene	7.141	130	853	0.299	ug/l	72
52) Toluene	8.720	92	21397	3.351	ug/l	99
67) Ethyl Benzene	10.195	91	98500	8.406	ug/l	99
68) m/p-Xylenes	10.305	106	27078	6.025	ug/l	97
69) o-Xylene	10.640	106	3627	0.797	ug/l	95
73) Isopropylbenzene	10.963	105	4138	0.395	ug/l	97
78) n-propylbenzene	11.305	91	12304	0.996	ug/l	95
80) 1,3,5-Trimethylbenzene	11.457	105	8276	0.952	ug/l	92
84) 1,2,4-Trimethylbenzene	11.756	105	21135	2.426	ug/l	100
95) Naphthalene	13.774	128	61390	5.249	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062922\
Data File : VX029893.D
Acq On : 30 Jun 2022 04:50
Operator : JC/MD
Sample : N3481-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-30

Quant Time: Jun 30 06:28:35 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

