

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112922\
 Data File : VX033113.D
 Acq On : 29 Nov 2022 13:24
 Operator : JC/MD
 Sample : N5741-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-35

Quant Time: Nov 30 01:02:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	129582	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	209546	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	186025	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	88139	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	67625	53.635	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.280%	
35) Dibromofluoromethane	5.391	113	53428	45.227	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 90.460%	
50) Toluene-d8	8.647	98	183958	51.834	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 103.660%	
62) 4-Bromofluorobenzene	11.079	95	68179	43.935	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 87.860%	
Target Compounds						
						Qvalue
11) Tert butyl alcohol	2.977	59	48000	239.950	ug/l	99
16) Acetone	2.386	43	921	1.563	ug/l #	82
19) Methyl tert-butyl Ether	3.111	73	41910	10.686	ug/l #	89
22) Diisopropyl ether	3.764	45	11478	2.887	ug/l #	81
31) Cyclohexane	5.471	56	7516	3.676	ug/l	96
39) Methylcyclohexane	7.385	83	1709	0.793	ug/l	87
40) Benzene	6.038	78	724321	136.765	ug/l	100
52) Toluene	8.720	92	4405	1.264	ug/l	97
67) Ethyl Benzene	10.195	91	57893	8.800	ug/l	98
68) m/p-Xylenes	10.311	106	1690	0.656	ug/l	96
73) Isopropylbenzene	10.964	105	16792	2.666	ug/l	99
78) n-propylbenzene	11.305	91	17525	2.434	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	1460	0.277	ug/l	99
85) sec-Butylbenzene	11.890	105	1679	0.266	ug/l #	58
95) Naphthalene	13.780	128	11471	2.035	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112922\
Data File : VX033113.D
Acq On : 29 Nov 2022 13:24
Operator : JC/MD
Sample : N5741-16
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-35

Quant Time: Nov 30 01:02:13 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 22 13:58:46 2022
Response via : Initial Calibration

