

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX041020\
 Data File : VX015624.D
 Acq On : 10 Apr 2020 16:19
 Operator : JC/SP
 Sample : L2210-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 400408742.3-VOA

Quant Time: Apr 11 02:24:23 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 09:35:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	1053701	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	1639827	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	1595764	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	873807	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	665924	44.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.62%	
35) Dibromofluoromethane	5.47	113	507782	48.44	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.88%	
50) Toluene-d8	8.70	98	2003220	51.91	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.82%	
62) 4-Bromofluorobenzene	11.12	95	859669	54.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.62%	

Target Compounds

						Qvalue
8) Diethyl Ether	2.17	74	10328	1.682	ug/l	95
11) Tert butyl alcohol	3.01	59	1695537	4766.569	ug/l	97
16) Acetone	2.42	43	234850	36.783	ug/l	98
19) Methyl tert-butyl Ether	3.17	73	62300	1.615	ug/l	91
25) 2-Butanone	4.65	43	788865	76.827	ug/l #	86
29) Tetrahydrofuran	5.09	42	1889523	286.246	ug/l	99
40) Benzene	6.12	78	47542	1.074	ug/l	96
49) 1,4-Dioxane	7.72	88	33709	108.931	ug/l	95
52) Toluene	8.77	92	46644	1.709	ug/l	100
65) Chlorobenzene	10.12	112	17488	0.550	ug/l	98
67) Ethyl Benzene	10.24	91	93460	1.656	ug/l	97
68) m/p-Xylenes	10.34	106	51808	2.465	ug/l	97
69) o-Xylene	10.68	106	37242	1.793	ug/l	99
73) Isopropylbenzene	11.01	105	81291	1.420	ug/l	98
80) 1,3,5-Trimethylbenzene	11.49	105	13365	0.273	ug/l	98
84) 1,2,4-Trimethylbenzene	11.79	105	41761	0.838	ug/l	95
86) p-Isopropyltoluene	12.05	119	26504	0.517	ug/l	84
88) 1,4-Dichlorobenzene	12.09	146	50325	1.807	ug/l #	82
95) Naphthalene	13.82	128	258215	4.000	ug/l	99

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX041020\
Data File : VX015624.D
Acq On : 10 Apr 2020 16:19
Operator : JC/SP
Sample : L2210-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
400408742.3-VOA

Quant Time: Apr 11 02:24:23 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 27 09:35:51 2020
Response via : Initial Calibration

