

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX082218\
 Data File : VX004211.D
 Acq On : 22 Aug 2018 20:50
 Operator : JC/MD
 Sample : J4579-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0546

Quant Time: Aug 23 09:38:31 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 23 05:39:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	317020	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	497960	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	433378	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	281560	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	203183	49.17	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.34%	
35) Dibromofluoromethane	5.51	113	174521	47.11	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.22%	
50) Toluene-d8	8.71	98	710647	50.82	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.64%	
62) 4-Bromofluorobenzene	11.14	95	260837	49.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.98%	

Target Compounds

						Qvalue
31) Cyclohexane	5.57	56	632536	109.19	ug/l	99
39) Methylcyclohexane	7.46	83	3817919	597.33	ug/l	99
40) Benzene	6.15	78	8044	0.48	ug/l	93
52) Toluene	8.79	92	14979	1.43	ug/l	99
67) Ethyl Benzene	10.25	91	346947	19.64	ug/l	99
68) m/p-Xylenes	10.36	106	321882	46.60	ug/l	98
69) o-Xylene	10.70	106	115828	17.73	ug/l	99
73) Isopropylbenzene	11.02	105	992911	53.69	ug/l	99
78) n-propylbenzene	11.36	91	2991362	140.64	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	3308342	216.03	ug/l	99
83) tert-Butylbenzene	11.77	119	32458	2.11	ug/l #	46
84) 1,2,4-Trimethylbenzene	11.81	105	6048951	384.79	ug/l	95
85) sec-Butylbenzene	11.94	105	313709	17.15	ug/l	84
86) p-Isopropyltoluene	12.07	119	338785	20.67	ug/l	99
89) n-Butylbenzene	12.38	91	245265	18.40	ug/l #	18
95) Naphthalene	13.83	128	434776	23.67	ug/l	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX082218\
Data File : VX004211.D
Acq On : 22 Aug 2018 20:50
Operator : JC/MD
Sample : J4579-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0546

Quant Time: Aug 23 09:38:31 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 23 05:39:44 2018
Response via : Initial Calibration

