

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072219\
 Data File : VX011032.D
 Acq On : 22 Jul 2019 15:50
 Operator : JC/SP
 Sample : K3884-17DL 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0618DL

Quant Time: Jul 23 05:46:57 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 20 04:05:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	233295	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	367163	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	345583	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	171868	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	125534	50.58	ug/l	0.00
Spiked Amount			Recovery	=	101.16%	
35) Dibromofluoromethane	5.50	113	112596	48.31	ug/l	0.00
Spiked Amount			Recovery	=	96.62%	
50) Toluene-d8	8.71	98	439564	50.29	ug/l	0.00
Spiked Amount			Recovery	=	100.58%	
62) 4-Bromofluorobenzene	11.13	95	165574	51.54	ug/l	0.00
Spiked Amount			Recovery	=	103.08%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.58	56	54209	16.086	ug/l	95
39) Methylcyclohexane	7.46	83	62611	16.009	ug/l	98
52) Toluene	8.79	92	10270	1.692	ug/l	95
67) Ethyl Benzene	10.25	91	397193	32.876	ug/l	99
68) m/p-Xylenes	10.35	106	499321	107.742	ug/l	99
69) o-Xylene	10.69	106	234375	51.819	ug/l	98
73) Isopropylbenzene	11.02	105	56931	4.902	ug/l	99
78) n-propylbenzene	11.36	91	81796	6.375	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	106284	10.953	ug/l	100
84) 1,2,4-Trimethylbenzene	11.80	105	291553	29.809	ug/l	98
85) sec-Butylbenzene	11.94	105	10862	0.973	ug/l #	73
86) p-Isopropyltoluene	12.06	119	8528	0.826	ug/l	95
89) n-Butylbenzene	12.38	91	9780	1.107	ug/l #	27
95) Naphthalene	13.83	128	88164	7.996	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX072219\
Data File : VX011032.D
Acq On : 22 Jul 2019 15:50
Operator : JC/SP
Sample : K3884-17DL 5X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0618DL

Quant Time: Jul 23 05:46:57 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Sat Jul 20 04:05:59 2019
Response via : Initial Calibration

