Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX082019\
Data File : VX011691.D
Acq On : 20 Aug 2019 17:46
Operator : JC/SP
Sample : K4351-01DL2 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : PH2-0142DL2

Quant Time: Aug 21 00:13:57 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 16 04:15:26 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	403831	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	568506	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	502696	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	254353	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	199220	53.20	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.40%			
35) Dibromofluoromethane	5.49	113	163173	43.88	ug/l	0.00
Spiked Amount 50.000			Recovery = 87.76%			
50) Toluene-d8	8.71	98	643463	55.54	ug/l	0.00
Spiked Amount 50.000			Recovery = 111.08%			
62) 4-Bromofluorobenzene	11.13	95	231303	47.30	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.60%			
Target Compounds						Qvalue
31) Cyclohexane	5.57	56	26339	4.743	ug/l	93
39) Methylcyclohexane	7.46	83	21054	3.507	ug/l	95
52) Toluene	8.78	92	60867	6.325	ug/l	100
67) Ethyl Benzene	10.25	91	388277	21.699	ug/l	99
68) m/p-Xylenes	10.35	106	531706	77.410	ug/l	97
69) o-Xylene	10.69	106	63220	9.396	ug/l	99
73) Isopropylbenzene	11.02	105	26067	1.579	ug/l	99
78) n-propylbenzene	11.36	91	23187	1.303	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	29656	2.139	ug/l	94
84) 1,2,4-Trimethylbenzene	11.80	105	76662	5.508	ug/l	99
95) Naphthalene	13.83	128	15876	0.890	ug/l #	93

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

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