Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081919\
Data File : VX011628.D
Acq On : 19 Aug 2019 13:45
Operator : JC/SP
Sample : K4351-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : PH2-0135

Quant Time: Aug 20 10:37:43 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	429340	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	594959	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	520787	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	258989	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	207149	52.03	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.06%			
35) Dibromofluoromethane	5.49	113	175648	45.14	ug/l	0.00
Spiked Amount 50.000			Recovery = 90.28%			
50) Toluene-d8	8.71	98	676599	55.80	ug/l	0.00
Spiked Amount 50.000			Recovery = 111.60%			
62) 4-Bromofluorobenzene	11.13	95	235401	46.00	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.00%			
Target Compounds						Qvalue
39) Methylcyclohexane	7.46	83	4803	0.765	ug/l	92
52) Toluene	8.79	92	2263	0.225	ug/l	77
67) Ethyl Benzene	10.25	91	17443	0.941	ug/l	95
68) m/p-Xylenes	10.35	106	26045	3.660	ug/l	95
69) o-Xylene	10.69	106	2635	0.378	ug/l	88
84) 1,2,4-Trimethylbenzene	11.80	105	6277	0.443	ug/l	97

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

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