Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX090419\
Data File : VX012053.D
Acq On : 04 Sep 2019 15:48
Operator : SY/SP
Sample : K4646-10RE
Misc : 5.58g/5.0mL/MSVOA_X/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : S602B-M-1.0-1.5-083019RE

Quant Time: Sep 21 04:05:10 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X090319S.M
Quant Title : SW846 8260
QLast Update : Tue Sep 03 15:26:48 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	153517	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	264673	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	192887	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	51553	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	103025	48.64	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.28%			
35) Dibromofluoromethane	5.48	113	82334	50.58	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.16%			
50) Toluene-d8	8.71	98	307273	51.45	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.90%			
62) 4-Bromofluorobenzene	11.14	95	83774	30.16	ug/l	0.00
Spiked Amount 50.000			Recovery = 60.32%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.40	62	1712	1.255	ug/l	90
16) Acetone	2.43	43	70256	138.763	ug/l	99
25) 2-Butanone	4.66	43	25288	39.238	ug/l	97
27) cis-1,2-Dichloroethene	4.59	96	3159	1.519	ug/l	95
52) Toluene	8.78	92	43701	10.036	ug/l	99

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

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