Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW092019\
Data File : VW013189.D
Acq On : 20 Sep 2019 18:26
Operator : SY/VA
Sample : K4669-04RE
Misc : 5.45G/5ML/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : TR-04-091719RE

Quant Time: Sep 21 05:14:38 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
Quant Title : SW846 8260
QLast Update : Fri Sep 20 15:58:08 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	313795	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	468346	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	376447	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	148144	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	136481	53.29	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.58%			
35) Dibromofluoromethane	7.88	113	132624	51.49	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.98%			
50) Toluene-d8	10.32	98	533128	49.45	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.90%			
62) 4-Bromofluorobenzene	12.62	95	157947	42.89	ug/l	0.00
Spiked Amount 50.000			Recovery = 85.78%			
Target Compounds						Qvalue
52) Toluene	10.38	92	8407	1.037	ug/l	90
68) m/p-Xylenes	11.83	106	5985	1.103	ug/l	91
84) 1,2,4-Trimethylbenzene	13.25	105	10451	1.142	ug/l	96
95) Naphthalene	15.36	128	52477	10.370	ug/l	99

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

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