Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF022219\
Data File : VF061719.D
Acq On : 22 Feb 2019 20:21
Operator : VA/AP
Sample : K1595-01RE
Misc : 5.36g/5mL/MSVOA-F/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : TP-CBF-B10RE

Quant Time: Feb 23 03:31:10 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.M
Quant Title : SW846 8260
QLast Update : Thu Feb 14 03:27:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.85	168	157766	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	5.58	114	214528	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.75	117	142362	50.00	ug/l	-0.04
72) 1,4-Dichlorobenzene-d4	12.54	152	51716	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.83	65	28015	24.22	ug/l	-0.03
Spiked Amount 50.000			Recovery = 48.44%			
35) Dibromofluoromethane	4.09	113	50267	31.55	ug/l	-0.03
Spiked Amount 50.000			Recovery = 63.10%			
50) Toluene-d8	7.54	98	143711	31.38	ug/l	-0.02
Spiked Amount 50.000			Recovery = 62.76%			
62) 4-Bromofluorobenzene	11.40	95	45468	24.54	ug/l	-0.02
Spiked Amount 50.000			Recovery = 49.08%			
Target Compounds						Qvalue
16) Acetone	2.23	43	10437	42.047	ug/l	94
86) p-Isopropyltoluene	12.45	119	39227	11.089	ug/l	97
95) Naphthalene	14.44	128	204108	96.490	ug/l	98

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

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