Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF042219\
Data File : VF062244.D
Acq On : 22 Apr 2019 15:00
Operator : FY/SY
Sample : K2198-05
Misc : 6.46g/5mL/MSVOA_F/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : OK-03-041719

Quant Time: Apr 22 17:04:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F041719S.M
Quant Title : SW846 8260
QLast Update : Fri Apr 19 23:52:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.06	168	489018	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	5.78	114	657496	50.00	ug/l	0.02
63) Chlorobenzene-d5	9.91	117	470182	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	12.61	152	245102	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.03	65	197517	44.05	ug/l	0.02
Spiked Amount 50.000			Recovery = 88.10%			
35) Dibromofluoromethane	4.31	113	258618	44.97	ug/l	0.02
Spiked Amount 50.000			Recovery = 89.94%			
50) Toluene-d8	7.72	98	505088	34.69	ug/l	0.02
Spiked Amount 50.000			Recovery = 69.38%			
62) 4-Bromofluorobenzene	11.50	95	223094	39.83	ug/l	0.02
Spiked Amount 50.000			Recovery = 79.66%			
Target Compounds						Qvalue
16) Acetone	2.35	43	34160	31.872	ug/l	91
51) 4-Methyl-2-Pentanone	8.41	43	20736	7.126	ug/l	89
59) 2-Hexanone	9.63	43	19983	11.143	ug/l	92
74) N-amyl acetate	11.45	43	21694	2.244	ug/l #	87
95) Naphthalene	14.50	128	22887	1.936	ug/l #	90

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

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