Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF011819\
Data File : VF061464.D
Acq On : 18 Jan 2019 17:29
Operator : VA/AP
Sample : K1013-03
Misc : 6.24g/5mL/MSVOA-F/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : PL-01-011819-B

Manual Integrations APPROVED
MMDadoda
1/21/2019 11:11:48 AM

Quant Time: Jan 19 04:36:55 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F011519S.M
Quant Title : SW846 8260
QLast Update : Wed Jan 16 04:51:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.86	168	215500	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.59	114	380161	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.78	117	338230	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.55	152	147800	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.84	65	109496	41.15	ug/l	0.00
Spiked Amount 50.000			Recovery = 82.30%			
35) Dibromofluoromethane	4.10	113	133631	44.55	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.10%			
50) Toluene-d8	7.55	98	343671	41.81	ug/l	0.00
Spiked Amount 50.000			Recovery = 83.62%			
62) 4-Bromofluorobenzene	11.40	95	148064	38.56	ug/l	0.00
Spiked Amount 50.000			Recovery = 77.12%			
Target Compounds						Qvalue
16) Acetone	2.24	43	15324	28.710	ug/l	97
20) Methylene Chloride	2.18	84	13735m	6.035	ug/l	
52) Toluene	7.62	92	13476	2.086	ug/l	98
95) Naphthalene	14.45	128	168028	26.584	ug/l	99

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

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