Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF112818\
Data File : VF060863.D
Acq On : 28 Nov 2018 18:33
Operator : VA/AP
Sample : J5767-19RE
Misc : 6.14g/5mL/MSVOA-F/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : CL-02-112818-BRE

Manual Integrations APPROVED
apatel
11/29/2018 2:58:11 PM

Quant Time: Nov 29 04:25:17 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F112618S.M
Quant Title : SW846 8260
QLast Update : Tue Nov 27 01:36:26 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.89	168	191376	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.62	114	321859	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.80	117	286229	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.57	152	125266	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.86	65	124428	55.19	ug/l	-0.02
Spiked Amount 50.000			Recovery = 110.38%			
35) Dibromofluoromethane	4.13	113	139449	54.61	ug/l	-0.02
Spiked Amount 50.000			Recovery = 109.22%			
50) Toluene-d8	7.58	98	346129	46.02	ug/l	-0.02
Spiked Amount 50.000			Recovery = 92.04%			
62) 4-Bromofluorobenzene	11.42	95	146667	42.90	ug/l	-0.02
Spiked Amount 50.000			Recovery = 85.80%			
Target Compounds						Qvalue
16) Acetone	2.25	43	25350	60.98	ug/l	100
20) Methylene Chloride	2.28	84	16877m	11.07	ug/l	
52) Toluene	7.65	92	9608	1.73	ug/l	98

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

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