Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF111518\
Data File : VF060754.D
Acq On : 15 Nov 2018 18:45
Operator : VA/AP
Sample : J5942-09
Misc : 5.83g/5mL/MSVOA-F/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
VW-F2

Manual Integrations APPROVED
MMDadoda
11/16/2018 1:25:49 PM

Quant Time: Nov 16 05:43:01 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F111318S.M
Quant Title : SW846 8260
QLast Update : Wed Nov 14 03:11:14 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.87	168	249379	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.59	114	436719	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.77	117	374788	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.55	152	213186	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.84	65	120200	42.26	ug/l	-0.02
Spiked Amount 50.000			Recovery = 84.52%			
35) Dibromofluoromethane	4.11	113	138131	42.08	ug/l	-0.02
Spiked Amount 50.000			Recovery = 84.16%			
50) Toluene-d8	7.55	98	331085	38.45	ug/l	-0.02
Spiked Amount 50.000			Recovery = 76.90%			
62) 4-Bromofluorobenzene	11.41	95	160175	40.46	ug/l	0.00
Spiked Amount 50.000			Recovery = 80.92%			
Target Compounds						Qvalue
16) Acetone	2.23	43	19709	32.42	ug/l	97
20) Methylene Chloride	2.18	84	16887m	5.83	ug/l	
30) Chloroform	3.85	83	14791	2.21	ug/l	92

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

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