Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF111418\
Data File : VF060725.D
Acq On : 14 Nov 2018 15:35
Operator : VA/AP
Sample : J5860-26
Misc : 5.64g/5mL/MSVOA-F/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
EP2-SB-111(22-24)

Manual Integrations APPROVED
apatel
11/20/2018 11:37:23 AM

Quant Time: Nov 15 07:08:00 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	4.85	168	226089	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	5.58	114	400862	50.00	ug/l	-0.04
63) Chlorobenzene-d5	9.76	117	358405	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.54	152	209237	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.82	65	131077	50.83	ug/l	-0.04
Spiked Amount 50.000			Recovery = 101.66%			
35) Dibromofluoromethane	4.09	113	142506	47.29	ug/l	-0.04
Spiked Amount 50.000			Recovery = 94.58%			
50) Toluene-d8	7.53	98	342458	43.84	ug/l	-0.04
Spiked Amount 50.000			Recovery = 87.68%			
62) 4-Bromofluorobenzene	11.40	95	172799	48.32	ug/l	-0.02
Spiked Amount 50.000			Recovery = 96.64%			
Target Compounds						Qvalue
16) Acetone	2.22	43	17546	31.832	ug/l	96
20) Methylene Chloride	2.17	84	14308m	5.250	ug/l	
39) Methylcyclohexane	5.43	83	19517	3.619	ug/l	96

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

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