Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF061918\
Data File : VF059210.D
Acq On : 20 Jun 2018 3:03
Operator : VA/AP
Sample : J3249-01
Misc : 6.75g/5mL/MSVOA-F/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
PL-01-061818-A

Manual Integrations APPROVED
apatel
6/20/2018 11:21:29 AM

Quant Time: Jun 20 06:00:11 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F060618S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 07 10:52:00 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.02	168	240777	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.75	114	367962	50.00	ug/l	-0.01
63) Chlorobenzene-d5	9.91	117	354408	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.63	152	200220	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.00	65	174023	59.59	ug/l	-0.01
Spiked Amount 50.000			Recovery =	119.18%		
35) Dibromofluoromethane	4.27	113	155832	60.36	ug/l	-0.02
Spiked Amount 50.000			Recovery =	120.72%		
50) Toluene-d8	7.70	98	322372	42.50	ug/l	0.00
Spiked Amount 50.000			Recovery =	85.00%		
62) 4-Bromofluorobenzene	11.51	95	190099	48.86	ug/l	0.00
Spiked Amount 50.000			Recovery =	97.72%		
Target Compounds						Qvalue
20) Methylene Chloride	2.29	84	12702m	7.61	ug/l	
59) 2-Hexanone	9.63	43	13683m	8.55	ug/l	
95) Naphthalene	14.52	128	20068	2.16	ug/l	# 70

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

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