Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF121418\
Data File : VF061021.D
Acq On : 14 Dec 2018 15:44
Operator : VA/AP
Sample : J6403-13RE
Misc : 3.6g/5mL/MSVOA-F/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
TP-2-BRE

Manual Integrations APPROVED
apatel
12/15/2018 3:25:59 PM

Quant Time: Dec 15 00:55:33 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	4.86	168	224088	50.00	ug/l	-0.05
34) 1,4-Difluorobenzene	5.58	114	394874	50.00	ug/l	-0.06
63) Chlorobenzene-d5	9.77	117	349026	50.00	ug/l	-0.05
72) 1,4-Dichlorobenzene-d4	12.55	152	156621	50.00	ug/l	-0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.83	65	130418	49.40	ug/l	-0.05
Spiked Amount 50.000			Recovery = 98.80%			
35) Dibromofluoromethane	4.09	113	151550	48.38	ug/l	-0.06
Spiked Amount 50.000			Recovery = 96.76%			
50) Toluene-d8	7.55	98	381298	41.32	ug/l	-0.05
Spiked Amount 50.000			Recovery = 82.64%			
62) 4-Bromofluorobenzene	11.40	95	155784	37.15	ug/l	-0.04
Spiked Amount 50.000			Recovery = 74.30%			
Target Compounds						Qvalue
16) Acetone	2.23	43	25536	52.457	ug/l	98
20) Methylene Chloride	2.25	84	7390m	4.138	ug/l	
25) 2-Butanone	4.33	43	7710	9.157	ug/l #	90

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

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