Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF010919\
Data File : VF061323.D
Acq On : 10 Jan 2019 3:40
Operator : VA/AP
Sample : K1082-31
Misc : 4.57g/5mL/MSVOA-F/SOIL
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
SP-1-5

Manual Integrations APPROVED
MMDadoda
1/10/2019 3:32:20 PM

Quant Time: Jan 10 07:16:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F010819S.M
Quant Title : SW846 8260
QLast Update : Wed Jan 09 07:13:51 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.88	168	195648	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.61	114	361975	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.79	117	303612	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.56	152	156715	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.86	65	126169	57.94	ug/l	0.00
Spiked Amount 50.000			Recovery =	115.88%		
35) Dibromofluoromethane	4.13	113	141487	51.08	ug/l	0.01
Spiked Amount 50.000			Recovery =	102.16%		
50) Toluene-d8	7.57	98	327990	40.02	ug/l	0.00
Spiked Amount 50.000			Recovery =	80.04%		
62) 4-Bromofluorobenzene	11.42	95	151456	42.32	ug/l	0.00
Spiked Amount 50.000			Recovery =	84.64%		
Target Compounds						Qvalue
16) Acetone	2.24	43	21169	41.788	ug/l #	90
20) Methylene Chloride	2.19	84	12457m	5.813	ug/l	
52) Toluene	7.64	92	24535	3.868	ug/l	99

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

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