Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032619\
Data File : VF062153.D
Acq On : 26 Mar 2019 18:38
Operator : VA/AP
Sample : K2081-22
Misc : 5.56g/5mL/MSVOA-F/SOIL
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 27 07:40:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F032219S.M
Quant Title : SW846 8260
QLast Update : Sat Mar 23 01:16:37 2019
Response via : Initial Calibration

Instrument :
MSVOA_F
ClientSampleId :
S4C(12)

Manual Integrations APPROVED
MMDadoda
3/27/2019 12:01:44 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.85	168	265534	50.00	ug/l	-0.06
34) 1,4-Difluorobenzene	5.58	114	422573	50.00	ug/l	-0.05
63) Chlorobenzene-d5	9.76	117	343895	50.00	ug/l	-0.05
72) 1,4-Dichlorobenzene-d4	12.54	152	188578	50.00	ug/l	-0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.83	65	71547	36.23	ug/l	-0.05
Spiked Amount 50.000			Recovery =	72.46%		
35) Dibromofluoromethane	4.10	113	109452	38.29	ug/l	-0.05
Spiked Amount 50.000			Recovery =	76.58%		
50) Toluene-d8	7.54	98	302682	35.47	ug/l	-0.05
Spiked Amount 50.000			Recovery =	70.94%		
62) 4-Bromofluorobenzene	11.39	95	126210	38.31	ug/l	-0.04
Spiked Amount 50.000			Recovery =	76.62%		
Target Compounds						Qvalue
8) Diethyl Ether	1.62	74	4229	4.656	ug/l	95
16) Acetone	2.23	43	10487	25.228	ug/l #	89
20) Methylene Chloride	2.17	84	36247m	12.066	ug/l	

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

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