Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF061219\
Data File : VF062931.D
Acq On : 12 Jun 2019 16:53
Operator : FY/SY
Sample : K3294-04
Misc : 3.87g/5mL/MSVOA_F/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : S2(10-15)

Quant Time: Jun 13 08:59:27 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F053019S.M
Quant Title : SW846 8260
QLast Update : Fri May 31 04:18:30 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.06	168	627369	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.78	114	1095584	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.91	117	803863	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.61	152	287268	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.03	65	229038	52.79	ug/l	-0.03
Spiked Amount 50.000			Recovery = 105.58%			
35) Dibromofluoromethane	4.31	113	30805	3.72	ug/l	-0.03
Spiked Amount 50.000			Recovery = 7.44%			
50) Toluene-d8	7.71	98	816348	38.99	ug/l	-0.03
Spiked Amount 50.000			Recovery = 77.98%			
62) 4-Bromofluorobenzene	11.49	95	286082	37.99	ug/l	-0.02
Spiked Amount 50.000			Recovery = 75.98%			
Target Compounds						Qvalue
16) Acetone	2.35	43	167713	168.906	ug/l	99
25) 2-Butanone	4.53	43	78126	33.787	ug/l	95
52) Toluene	7.78	92	30254	1.914	ug/l	80

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

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