Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF052419\
Data File : VF062747.D
Acq On : 24 May 2019 15:10
Operator : FY/SY
Sample : K3026-06RE
Misc : 3.96g/5mL/MSVOA_F/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : TP-5-D2RE

Quant Time: May 24 23:48:31 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F051619S.M
Quant Title : SW846 8260
QLast Update : Fri May 17 05:49:09 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.07	168	696858	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.79	114	1150890	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.92	117	608941	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.62	152	169525	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.04	65	250657	50.90	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.80%			
35) Dibromofluoromethane	4.32	113	429287	48.75	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.50%			
50) Toluene-d8	7.72	98	823367	39.16	ug/l	0.00
Spiked Amount 50.000			Recovery = 78.32%			
62) 4-Bromofluorobenzene	11.49	95	192173	24.10	ug/l	0.00
Spiked Amount 50.000			Recovery = 48.20%			
Target Compounds						Qvalue
16) Acetone	2.36	43	34605	27.087	ug/l	92
20) Methylene Chloride	2.35	84	41153	6.427	ug/l #	80
25) 2-Butanone	4.54	43	20164	7.388	ug/l #	89
95) Naphthalene	14.49	128	18760	2.962	ug/l #	90

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

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