Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF062618\
Data File : VF059314.D
Acq On : 26 Jun 2018 13:59
Operator : VA/AP
Sample : J3664-05RE
Misc : 6.12g/5mL/MSVOA-F/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : DUP-0482-180619RE

Quant Time: Jun 27 03:00:46 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F062518S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 26 08:45:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.02	168	260481	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	5.74	114	400664	50.00	ug/l	-0.01
63) Chlorobenzene-d5	9.89	117	397202	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	12.62	152	264199	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.00	65	135433	40.24	ug/l	-0.01
Spiked Amount 50.000			Recovery = 80.48%			
35) Dibromofluoromethane	4.27	113	126699	43.28	ug/l	-0.01
Spiked Amount 50.000			Recovery = 86.56%			
50) Toluene-d8	7.69	98	293987	40.56	ug/l	-0.01
Spiked Amount 50.000			Recovery = 81.12%			
62) 4-Bromofluorobenzene	11.49	95	174802	42.75	ug/l	-0.01
Spiked Amount 50.000			Recovery = 85.50%			
Target Compounds						Qvalue
16) Acetone	2.32	43	72953	79.86	ug/l	97
25) 2-Butanone	4.48	43	21107	18.19	ug/l	98
40) Benzene	4.78	78	100305	12.93	ug/l	93
52) Toluene	7.76	92	10185	1.75	ug/l	77
65) Chlorobenzene	9.91	112	48899	6.64	ug/l	97

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

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