Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF070618\
Data File : VF059463.D
Acq On : 6 Jul 2018 21:30
Operator : VA/AP
Sample : J3855-02
Misc : 6.60g/5mL/MSVOA-F/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : S-9(7.5-8)

Quant Time: Jul 07 04:13:49 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	5.01	168	201219	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.73	114	301955	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.88	117	310862	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.62	152	200575	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.99	65	170141	65.45	ug/l	-0.02
Spiked Amount 50.000			Recovery = 130.90%			
35) Dibromofluoromethane	4.26	113	144897	65.67	ug/l	-0.02
Spiked Amount 50.000			Recovery = 131.34%			
50) Toluene-d8	7.68	98	283110	51.83	ug/l	-0.02
Spiked Amount 50.000			Recovery = 103.66%			
62) 4-Bromofluorobenzene	11.49	95	176170	57.17	ug/l	-0.01
Spiked Amount 50.000			Recovery = 114.34%			
Target Compounds						Qvalue
27) cis-1,2-Dichloroethene	3.60	96	7970	4.15	ug/l	76
44) Trichloroethene	5.64	130	3181	1.59	ug/l	99
64) Tetrachloroethene	8.28	164	140937	69.90	ug/l	97

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

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