Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF071918\
Data File : VF059561.D
Acq On : 19 Jul 2018 16:57
Operator : VA/AP
Sample : J4016-10
Misc : 5.76g/5mL/MSVOA F/SOIL
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : SB3-L-8.5

Quant Time: Jul 20 05:13:23 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F071718S.M
Quant Title : SW846 8260
QLast Update : Wed Jul 18 04:09:10 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.03	168	189248	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.76	114	263387	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.91	117	274152	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.63	152	167946	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.02	65	167228	56.82	ug/l	-0.02
Spiked Amount 50.000			Recovery = 113.64%			
35) Dibromofluoromethane	4.29	113	139328	61.08	ug/l	-0.02
Spiked Amount 50.000			Recovery = 122.16%			
50) Toluene-d8	7.71	98	278535	48.47	ug/l	-0.02
Spiked Amount 50.000			Recovery = 96.94%			
62) 4-Bromofluorobenzene	11.51	95	158698	52.65	ug/l	-0.01
Spiked Amount 50.000			Recovery = 105.30%			
Target Compounds						Qvalue
16) Acetone	2.32	43	20818	22.25	ug/l #	92
20) Methylene Chloride	2.27	84	10316	3.51	ug/l #	85
52) Toluene	7.78	92	5386	1.45	ug/l	98
95) Naphthalene	14.52	128	13380	2.17	ug/l #	93

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

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