Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF091018\
Data File : VF060244.D
Acq On : 10 Sep 2018 19:32
Operator : VA/AP
Sample : J4803-20
Misc : 5.67/5mL/MSVOA_F/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : EP1-Q2-J7

Quant Time: Sep 11 08:19:27 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F090618S.M
Quant Title : SW846 8260
QLast Update : Fri Sep 07 10:44:05 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.05	168	185387	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	5.78	114	259967	50.00	ug/l	0.01
63) Chlorobenzene-d5	9.93	117	274338	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.64	152	165805	50.00	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.03	65	114103	35.23	ug/l	0.01
Spiked Amount 50.000			Recovery = 70.46%			
35) Dibromofluoromethane	4.30	113	95609	37.54	ug/l	0.00
Spiked Amount 50.000			Recovery = 75.08%			
50) Toluene-d8	7.72	98	232673	36.61	ug/l	0.01
Spiked Amount 50.000			Recovery = 73.22%			
62) 4-Bromofluorobenzene	11.51	95	126418	35.25	ug/l	0.01
Spiked Amount 50.000			Recovery = 70.50%			
Target Compounds						Qvalue
16) Acetone	2.34	43	6577	19.06	ug/l	99
51) 4-Methyl-2-Pentanone	8.41	43	29245	18.49	ug/l	91
59) 2-Hexanone	9.63	43	40000	32.80	ug/l	97
84) 1,2,4-Trimethylbenzene	12.29	105	11383	1.11	ug/l	99
95) Naphthalene	14.53	128	28052	6.85	ug/l	98

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

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