Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF091918\
Data File : VF060285.D
Acq On : 19 Sep 2018 17:40
Operator : VA/AP
Sample : VF0919SBL01
Misc : 5.00/5mL/MSVOA_F/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : VF0919SBL01

Quant Time: Sep 20 09:13:30 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
Quant Title : SW846 8260
QLast Update : Thu Sep 20 02:58:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.03	168	273762	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.76	114	392620	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.91	117	362512	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.63	152	199553	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.01	65	183374	49.74	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.48%			
35) Dibromofluoromethane	4.28	113	216780	61.94	ug/l	0.00
Spiked Amount 50.000			Recovery = 123.88%			
50) Toluene-d8	7.70	98	485194	53.23	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.46%			
62) 4-Bromofluorobenzene	11.51	95	211756	53.75	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.50%			
Target Compounds						Qvalue
51) 4-Methyl-2-Pentanone	8.40	43	89565	46.58	ug/l	95
56) Ethyl methacrylate	8.75	69	20553	7.98	ug/l #	88
59) 2-Hexanone	9.63	43	116543	85.13	ug/l	94
74) N-amyl acetate	11.46	43	71483	18.71	ug/l	97
95) Naphthalene	14.52	128	84432	9.63	ug/l	98

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

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