Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF031819\
Data File : VF062000.D
Acq On : 18 Mar 2019 16:32
Operator : VA/AP
Sample : K1951-02
Misc : 5.82g/5mL/MSVOA-F/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : FK-GF-03-006-A

Quant Time: Mar 19 01:54:17 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
Quant Title : SW846 8260
QLast Update : Mon Mar 18 07:28:40 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.85	168	151470	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.58	114	239062	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.76	117	149514	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.54	152	47900	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.83	65	61729	56.61	ug/l	0.00
Spiked Amount 50.000			Recovery = 113.22%			
35) Dibromofluoromethane	4.10	113	84352	52.54	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.08%			
50) Toluene-d8	7.53	98	197874	42.16	ug/l	-0.02
Spiked Amount 50.000			Recovery = 84.32%			
62) 4-Bromofluorobenzene	11.40	95	60993	32.72	ug/l	0.00
Spiked Amount 50.000			Recovery = 65.44%			
Target Compounds						Qvalue
16) Acetone	2.23	43	18588	75.919	ug/l	96
69) o-Xylene	10.70	106	2514	1.311	ug/l	91
80) 1,3,5-Trimethylbenzene	11.81	105	9382	3.510	ug/l	88
86) p-Isopropyltoluene	12.44	119	3539m	1.123	ug/l	

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

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