Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD080219\
Data File : VD063314.D
Acq On : 2 Aug 2019 14:06
Operator : VA/AP
Sample : K4120-05RE
Misc : 5.38g/5ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : T2-2RE

Quant Time: Aug 04 04:13:16 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 30 03:04:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.03	168	709013	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.20	114	1026613	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.35	117	615022	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	137226	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.43	65	417373	53.05	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.10%			
35) Dibromofluoromethane	6.91	113	462780	52.80	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.60%			
50) Toluene-d8	10.39	98	850206	43.34	ug/l	0.00
Spiked Amount 50.000			Recovery = 86.68%			
62) 4-Bromofluorobenzene	13.54	95	172586	19.31	ug/l	0.00
Spiked Amount 50.000			Recovery = 38.62%			
Target Compounds						Qvalue
16) Acetone	3.20	43	41181	26.866	ug/l	98
67) Ethyl Benzene	12.51	91	36320	1.807	ug/l	94
68) m/p-Xylenes	12.65	106	14751	2.002	ug/l	94
73) Isopropylbenzene	13.40	105	11833	1.374	ug/l	92
78) n-propylbenzene	13.77	91	10685	1.043	ug/l	81
84) 1,2,4-Trimethylbenzene	14.23	105	16506	2.148	ug/l	89

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

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