Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD101019\
Data File : VD063920.D
Acq On : 10 Oct 2019 19:56
Operator : VA/SY
Sample : K5297-14
Misc : 6.80G/5ml/MSVOA_D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-6

Manual Integrations APPROVED
MMDadoda
10/11/2019 10:24:16 AM

Quant Time: Oct 11 08:30:09 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D100219S.M
Quant Title : SW846 8260
QLast Update : Sat Oct 05 03:51:17 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	163187	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	290128	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	286879	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	136665	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	93465	58.83	ug/l	0.00
Spiked Amount 50.000			Recovery = 117.66%			
35) Dibromofluoromethane	7.92	113	91852	51.80	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.60%			
50) Toluene-d8	10.34	98	379278	52.70	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.40%			
62) 4-Bromofluorobenzene	12.63	95	116347	46.52	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.04%			
Target Compounds						Qvalue
16) Acetone	4.16	43	39919	96.507	ug/l	91
19) Methyl tert-butyl Ether	5.49	73	20641m	5.828	ug/l	
25) 2-Butanone	7.23	43	7626	15.557	ug/l #	81

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

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