Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD101019\
Data File : VD063908.D
Acq On : 10 Oct 2019 14:16
Operator : VA/SY
Sample : K5285-09RE
Misc : 5.09G/5ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-2-S1RE

Quant Time: Oct 11 08:02:42 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	7.99	168	67615	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.87	114	114915	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.64	117	120685	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	68997	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.34	65	46005	69.89	ug/l		0.00
Spiked Amount 50.000			Recovery =	139.78%			
35) Dibromofluoromethane	7.93	113	38626	55.00	ug/l		0.01
Spiked Amount 50.000			Recovery =	110.00%			
50) Toluene-d8	10.34	98	148873	52.23	ug/l		0.00
Spiked Amount 50.000			Recovery =	104.46%			
62) 4-Bromofluorobenzene	12.63	95	54933	55.46	ug/l		0.00
Spiked Amount 50.000			Recovery =	110.92%			
Target Compounds							Qvalue
16) Acetone	4.17	43	36849	215.005	ug/l	#	82
25) 2-Butanone	7.23	43	12424	61.168	ug/l	#	90
80) 1,3,5-Trimethylbenzene	12.96	105	5181	1.339	ug/l		97
84) 1,2,4-Trimethylbenzene	13.26	105	6716	1.683	ug/l		87

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

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