Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD122619\
Data File : VD064598.D
Acq On : 26 Dec 2019 14:40
Operator : VA/SY
Sample : K6436-02
Misc : 6.18G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : K009-SB-2

Quant Time: Dec 27 03:19:24 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260
QLast Update : Tue Dec 24 13:19:06 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	488911	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	783532	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	788358	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	378247	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.34	65	213183	49.45	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.90%			
35) Dibromofluoromethane	7.92	113	224983	46.80	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.60%			
50) Toluene-d8	10.34	98	950777	51.64	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.28%			
62) 4-Bromofluorobenzene	12.64	95	349927	60.11	ug/l	0.00
Spiked Amount 50.000			Recovery = 120.22%			
Target Compounds						Qvalue
30) Chloroform	7.71	83	14944	1.774	ug/l	97
67) Ethyl Benzene	11.74	91	113767	3.831	ug/l	98
68) m/p-Xylenes	11.86	106	214709	18.731	ug/l	99
69) o-Xylene	12.18	106	97924	9.458	ug/l	97

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

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