Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD062819\
Data File : VD062977.D
Acq On : 28 Jun 2019 20:24
Operator : VA/AP
Sample : K3555-17
Misc : 5.37g/5ml/MSVOA_D/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SAMPLE-13

Quant Time: Jun 29 01:15:57 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 01:50:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.01	168	618119	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	8.18	114	818346	50.00	ug/l	-0.04
63) Chlorobenzene-d5	12.35	117	670187	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	14.50	152	279365	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.43	65	318353	47.38	ug/l	-0.04
Spiked Amount 50.000			Recovery = 94.76%			
35) Dibromofluoromethane	6.89	113	329436	47.74	ug/l	-0.04
Spiked Amount 50.000			Recovery = 95.48%			
50) Toluene-d8	10.39	98	623513	41.52	ug/l	-0.03
Spiked Amount 50.000			Recovery = 83.04%			
62) 4-Bromofluorobenzene	13.54	95	236561	34.64	ug/l	-0.02
Spiked Amount 50.000			Recovery = 69.28%			
Target Compounds						Qvalue
16) Acetone	3.19	43	193817	139.146	ug/l	99
20) Methylene Chloride	3.78	84	44322	8.650	ug/l	87
25) 2-Butanone	6.04	43	16327	12.993	ug/l #	87
52) Toluene	10.48	92	11242	1.075	ug/l	89

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

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