Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD120419\
Data File : VD064423.D
Acq On : 04 Dec 2019 18:14
Operator : VA/SY
Sample : K6145-03
Misc : 7.77G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TH-3

Quant Time: Dec 05 06:39:54 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260
QLast Update : Fri Nov 29 07:18:03 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	620875	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	1049008	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	976900	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	461016	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.34	65	301097	53.58	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.16%			
35) Dibromofluoromethane	7.92	113	329857	49.91	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.82%			
50) Toluene-d8	10.34	98	1275012	51.21	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.42%			
62) 4-Bromofluorobenzene	12.64	95	409840	51.22	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.44%			
Target Compounds						Qvalue
16) Acetone	4.17	43	42011	36.993	ug/l	95
52) Toluene	10.40	92	64592	3.596	ug/l	97
68) m/p-Xylenes	11.86	106	31548	2.282	ug/l	100
69) o-Xylene	12.18	106	17481	1.369	ug/l	90
95) Naphthalene	15.41	128	18567	1.094	ug/l #	95

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

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