Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD061220\
Data File : VD065794.D
Acq On : 12 Jun 2020 14:13
Operator : VA/SY
Sample : L3001-01
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : PAD

Quant Time: Jun 13 03:18:38 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D060520S.M
Quant Title : SW846 8260
QLast Update : Fri Jun 05 13:07:30 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	218304	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	353692	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	328832	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	157431	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	113120	52.44	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.88%			
35) Dibromofluoromethane	7.91	113	102929	46.07	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.14%			
50) Toluene-d8	10.34	98	367486	44.11	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.22%			
62) 4-Bromofluorobenzene	12.64	95	130612	46.23	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.46%			
Target Compounds						Qvalue
16) Acetone	4.16	43	3480	8.552	ug/l #	73
20) Methylene Chloride	4.97	84	21936	6.259	ug/l	94
68) m/p-Xylenes	11.85	106	10666	2.415	ug/l	91
69) o-Xylene	12.18	106	4589	1.152	ug/l	83

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

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