Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD100520\
Data File : VD067090.D
Acq On : 05 Oct 2020 18:14
Operator : VA/SY
Sample : L4242-09
Misc : 7.3G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : PAV-B17-100120-0-1

Quant Time: Oct 06 08:00:05 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D100120S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 01 15:19:17 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	474501	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	803020	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	735030	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	343295	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	231819	50.72	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.44%			
35) Dibromofluoromethane	7.92	113	257802	49.04	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.08%			
50) Toluene-d8	10.34	98	942230	49.19	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.38%			
62) 4-Bromofluorobenzene	12.64	95	336570	51.75	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.50%			
Target Compounds						Qvalue
8) Diethyl Ether	3.71	74	4455	2.134	ug/l	94
16) Acetone	4.16	43	7475	10.714	ug/l	92
20) Methylene Chloride	4.96	84	93887	13.679	ug/l	98
86) p-Isopropyltoluene	13.52	119	38870	1.795	ug/l	92

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

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