Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD072120\
Data File : VD065987.D
Acq On : 21 Jul 2020 18:29
Operator : VA/SY
Sample : L3182-01
Misc : 8.18G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : NB-08-071720

Quant Time: Jul 22 02:01:11 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 21 12:34:13 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	271888	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	506539	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	537786	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	279945	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	145794	65.90	ug/l	0.00
Spiked Amount 50.000			Recovery =	131.80%		
35) Dibromofluoromethane	7.92	113	164976	53.70	ug/l	0.00
Spiked Amount 50.000			Recovery =	107.40%		
50) Toluene-d8	10.34	98	622468	54.39	ug/l	0.00
Spiked Amount 50.000			Recovery =	108.78%		
62) 4-Bromofluorobenzene	12.64	95	242896	61.21	ug/l	0.00
Spiked Amount 50.000			Recovery =	122.42%		
Target Compounds						Qvalue
16) Acetone	4.16	43	11519	25.723	ug/l	91
17) Carbon Disulfide	4.41	76	23938	3.283	ug/l	95
18) Methyl Acetate	4.71	43	11564	11.101	ug/l #	72
20) Methylene Chloride	4.96	84	40439	14.209	ug/l	89

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

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