Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD111620\
Data File : VD067647.D
Acq On : 16 Nov 2020 18:08
Operator : VA/SY
Sample : L4734-02RE
Misc : 4.10G/5.01ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : BARNUM-STREET-TEST-PIT-2RE

Quant Time: Nov 17 01:46:40 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110320S.M
Quant Title : SW846 8260
QLast Update : Wed Nov 04 00:56:28 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	224053	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	371323	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	358997	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	138572	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.34	65	125052	63.83	ug/l	0.00
Spiked Amount 50.000			Recovery = 127.66%			
35) Dibromofluoromethane	7.92	113	124029	55.44	ug/l	0.00
Spiked Amount 50.000			Recovery = 110.88%			
50) Toluene-d8	10.34	98	438630	55.79	ug/l	0.00
Spiked Amount 50.000			Recovery = 111.58%			
62) 4-Bromofluorobenzene	12.64	95	142012	52.32	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.64%			
Target Compounds						Qvalue
16) Acetone	4.16	43	76137	259.704	ug/l	97
17) Carbon Disulfide	4.41	76	141855	24.755	ug/l	99
25) 2-Butanone	7.22	43	14687	46.885	ug/l #	74
64) Tetrachloroethene	10.88	164	2990	1.125	ug/l	90

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

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