Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY021120\
Data File : VY001603.D
Acq On : 11 Feb 2020 16:43
Operator : SY/MD
Sample : L1488-07
Misc : 4.70G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : LF012-TL-01-200207

Quant Time: Feb 12 08:23:43 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y020420S.M
Quant Title : SW846 8260
QLast Update : Tue Feb 04 15:10:08 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.82	168	167353	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	8.71	114	304946	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	266888	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	114005	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.17	65	99496	59.05	ug/l	0.00
Spiked Amount 50.000			Recovery = 118.10%			
35) Dibromofluoromethane	7.74	113	87570	49.80	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.60%			
50) Toluene-d8	10.19	98	363119	54.58	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.16%			
62) 4-Bromofluorobenzene	12.49	95	121561	46.38	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.76%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.00	59	8953	15.535	ug/l	97
16) Acetone	3.97	43	73228	150.240	ug/l	98
17) Carbon Disulfide	4.22	76	7117	1.271	ug/l #	90
18) Methyl Acetate	4.52	43	4385	4.216	ug/l #	82
25) 2-Butanone	7.02	43	9984	15.789	ug/l	95

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

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