Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY042120\
Data File : VY002431.D
Acq On : 21 Apr 2020 14:34
Operator : SY/MD
Sample : L2284-01
Misc : 7.80G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : TP-11-(4-5)

Quant Time: Apr 21 16:12:26 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y042020S.M
Quant Title : SW846 8260
QLast Update : Mon Apr 20 15:14:11 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.82	168	246082	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	395098	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	339079	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	149886	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.17	65	103777	57.98	ug/l	0.01
Spiked Amount 50.000			Recovery = 115.96%			
35) Dibromofluoromethane	7.74	113	115417	55.54	ug/l	0.00
Spiked Amount 50.000			Recovery = 111.08%			
50) Toluene-d8	10.19	98	452746	53.86	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.72%			
62) 4-Bromofluorobenzene	12.49	95	129211	46.56	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.12%			
Target Compounds						Qvalue
16) Acetone	3.97	43	32582	68.122	ug/l	100
17) Carbon Disulfide	4.22	76	9657	1.356	ug/l	97
20) Methylene Chloride	4.75	84	4482	1.675	ug/l #	82
25) 2-Butanone	7.03	43	10896	15.982	ug/l	94

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

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