Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY112020\
Data File : VY003577.D
Acq On : 20 Nov 2020 18:47
Operator : SY/MD
Sample : L4836-09
Misc : 5.67G/5ML/MSVOA_Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : SL-02

Quant Time: Nov 21 03:12:07 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112020S.M
Quant Title : SW846 8260
QLast Update : Sat Nov 21 01:00:42 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.79	168	81660	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	200708	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	176643	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	63468	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.14	65	69775	82.29	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 164.58%#			
35) Dibromofluoromethane	7.72	113	72597	55.03	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 110.06%			
50) Toluene-d8	10.17	98	239612	46.71	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 93.42%			
62) 4-Bromofluorobenzene	12.48	95	64670	39.72	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 79.44%			
Target Compounds						Qvalue
16) Acetone	3.97	43	5074	17.923	ug/l #	86
17) Carbon Disulfide	4.20	76	6046	2.612	ug/l #	94
20) Methylene Chloride	4.72	84	11187	7.443	ug/l	97

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

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