Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY070920\
Data File : VY003153.D
Acq On : 09 Jul 2020 18:57
Operator : SY/MD
Sample : L3258-01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 20200414-1

Quant Time: Jul 10 04:51:29 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 30 04:11:35 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	296115	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	476445	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	465913	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	230078	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	154591	52.56	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.12%			
35) Dibromofluoromethane	7.72	113	157354	52.94	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.88%			
50) Toluene-d8	10.18	98	574786	51.91	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.82%			
62) 4-Bromofluorobenzene	12.48	95	210086	53.90	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.80%			
Target Compounds						Qvalue
16) Acetone	3.95	43	29036	41.861	ug/l	94
17) Carbon Disulfide	4.20	76	43225	5.267	ug/l	100
18) Methyl Acetate	4.50	43	2330	1.247	ug/l #	83
25) 2-Butanone	6.99	43	11107	10.080	ug/l	91

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

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