Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY020720\
Data File : VY001558.D
Acq On : 07 Feb 2020 16:47
Operator : SY/MD
Sample : L1393-04
Misc : 5.28G/5ML/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : HAM-SB-03-1-2

Quant Time: Feb 08 03:10:29 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	176732	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	8.71	114	315029	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	262127	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	91812	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.17	65	100941	56.73	ug/l	0.00
Spiked Amount 50.000			Recovery = 113.46%			
35) Dibromofluoromethane	7.75	113	87675	48.26	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.52%			
50) Toluene-d8	10.19	98	371095	53.99	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.98%			
62) 4-Bromofluorobenzene	12.49	95	110381	40.77	ug/l	0.00
Spiked Amount 50.000			Recovery = 81.54%			
Target Compounds						Qvalue
16) Acetone	3.98	43	2771549	5384.566	ug/l	97
17) Carbon Disulfide	4.23	76	21374	3.613	ug/l	97
25) 2-Butanone	7.03	43	19838	29.708	ug/l	92
67) Ethyl Benzene	11.61	91	13764	1.446	ug/l	92
68) m/p-Xylenes	11.71	106	28091	7.863	ug/l	99
69) o-Xylene	12.04	106	11567	3.434	ug/l	96

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

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