

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011720\
 Data File : VY001273.D
 Acq On : 17 Jan 2020 18:17
 Operator : SY/MD
 Sample : L1142-01
 Misc : 7.27G/5ML/MSVOA Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SS-1

Manual Integrations
 APPROVED

MMDadoda
 1/20/2020 11:06:56 AM

Quant Time: Jan 18 04:25:06 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 10 16:01:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.83	168	158131	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	8.72	114	277038	50.00	ug/l	0.02
63) Chlorobenzene-d5	11.50	117	214684	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	13.41	152	216523m	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.18	65	88407	52.93	ug/l	0.02
Spiked Amount 50.000			Recovery	=	105.86%	
35) Dibromofluoromethane	7.76	113	83525	51.49	ug/l	0.04
Spiked Amount 50.000			Recovery	=	102.98%	
50) Toluene-d8	10.20	98	480519	76.88	ug/l	0.02
Spiked Amount 50.000			Recovery	=	153.76%	
62) 4-Bromofluorobenzene	12.50	95	1333655m	521.94	ug/l	0.02
Spiked Amount 50.000			Recovery	=	1043.88%	
Target Compounds						
16) Acetone	3.99	43	29216	75.323	ug/l	99
17) Carbon Disulfide	4.24	76	28670	5.480	ug/l	96
25) 2-Butanone	7.03	43	6517	10.796	ug/l #	84
39) Methylcyclohexane	9.21	83	60839	17.772	ug/l #	71
83) tert-Butylbenzene	13.09	119	523193m	45.845	ug/l	
85) sec-Butylbenzene	13.27	105	818571	49.859	ug/l #	77

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

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