

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY021820\
 Data File : VY001682.D
 Acq On : 18 Feb 2020 19:25
 Operator : SY/MD
 Sample : L1547-17
 Misc : 4.90G/5ML/MSVOA Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MARCY-GREEN-BH-03-B

Quant Time: Feb 19 06:48:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y021720S.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 17 12:19:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.83	168	7970	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	8.72	114	13465	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	11904	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	4560	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.18	65	4723	55.09	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	110.18%	
35) Dibromofluoromethane	7.75	113	3589	46.54	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	93.08%	
50) Toluene-d8	10.20	98	15568	51.53	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	103.06%	
62) 4-Bromofluorobenzene	12.50	95	5146	43.84	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	87.68%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.14	50	115	1.101	ug/l #	42
5) Bromomethane	2.69	94	109	1.655	ug/l #	66
10) Methyl Iodide	4.13	142	128	1.234	ug/l #	43
16) Acetone	3.99	43	39	1.315	ug/l #	41
20) Methylene Chloride	4.75	84	331	3.141	ug/l #	68
36) 1,1-Dichloropropene	7.82	75	593	4.611	ug/l #	45
38) Carbon Tetrachloride	7.82	117	768	6.798	ug/l #	13
76) 1,2,3-Trichloropropane	12.49	75	2695	51.521	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.49	75	2695	97.743	ug/l #	17

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

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