

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061923\
 Data File : VY014238.D
 Acq On : 19 Jun 2023 19:19
 Operator : KP/MD
 Sample : 03255-11
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SB-34-GRAB-6

Quant Time: Jun 20 05:00:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 09 18:07:13 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.789	168	165210	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	260211	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	237050	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	93564	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	106958	46.492	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	92.980%		
35) Dibromofluoromethane	7.716	113	72570	39.326	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	78.660%		
50) Toluene-d8	10.179	98	309916	44.922	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery =	89.840%		
62) 4-Bromofluorobenzene	12.477	95	90676	36.999	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery =	74.000%		
Target Compounds					Qvalue	
16) Acetone	3.948	43	93542	134.891	ug/l	98
17) Carbon Disulfide	4.186	76	92253	15.092	ug/l	99
20) Methylene Chloride	4.710	84	15357	3.610	ug/l	91
25) 2-Butanone	6.990	43	13618	15.953	ug/l	94
29) Tetrahydrofuran	7.356	42	3200	5.912	ug/l	93
86) p-Isopropyltoluene	13.367	119	6810	1.054	ug/l	94
95) Naphthalene	15.233	128	17760	4.294	ug/l	98

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

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