

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060622\
 Data File : VY009140.D
 Acq On : 06 Jun 2022 12:20
 Operator : KP/MD
 Sample : N3143-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220392-SB-8-(DISCRETE-COMP-G)

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052022S.M
 Title : SW846 8260

Signal : TIC: VY009140.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.119	42	49	50	rBV2	1983	3480	1.39%	0.258%
2	2.515	108	114	122	rVB5	6750	15119	6.05%	1.121%
3	3.942	341	348	358	rVB3	2180	5895	2.36%	0.437%
4	4.192	383	389	397	rBV4	1037	3034	1.21%	0.225%
5	6.978	833	846	857	rBV	14847	46249	18.50%	3.430%
6	7.716	954	967	972	rBV	36507	88006	35.21%	6.528%
7	7.789	972	979	988	rVB	60571	139911	55.98%	10.378%
8	8.142	1026	1037	1045	rBV	35335	81058	32.43%	6.012%
9	8.685	1118	1126	1137	rVB	91340	180898	72.37%	13.418%
10	10.179	1361	1371	1380	rBV	149830	249947	100.00%	18.540%
11	10.581	1429	1437	1442	rBV2	2459	4057	1.62%	0.301%
12	10.947	1491	1497	1505	rBV2	7909	13935	5.58%	1.034%
13	11.489	1579	1586	1597	rBV	129387	206657	82.68%	15.329%
14	12.483	1742	1749	1756	rVB	87539	138755	55.51%	10.292%
15	13.422	1897	1903	1910	rBV	102853	163791	65.53%	12.149%
16	13.965	1986	1992	2000	rVB	1992	3611	1.44%	0.268%
17	15.318	2209	2214	2220	rBV3	3004	3774	1.51%	0.280%

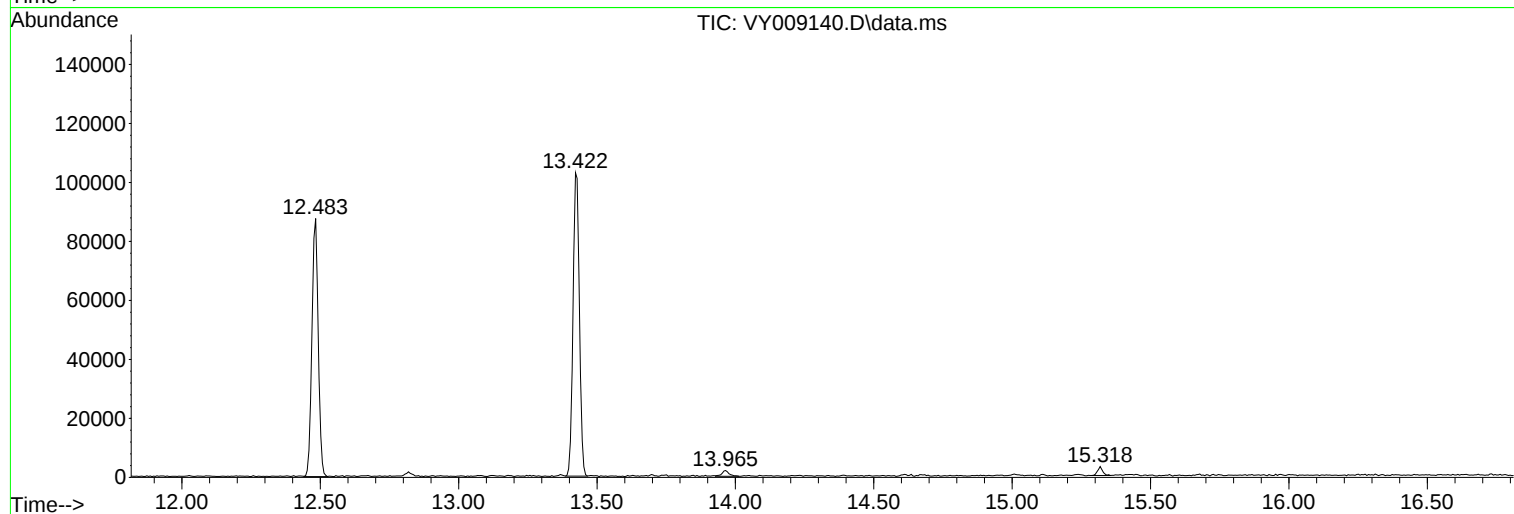
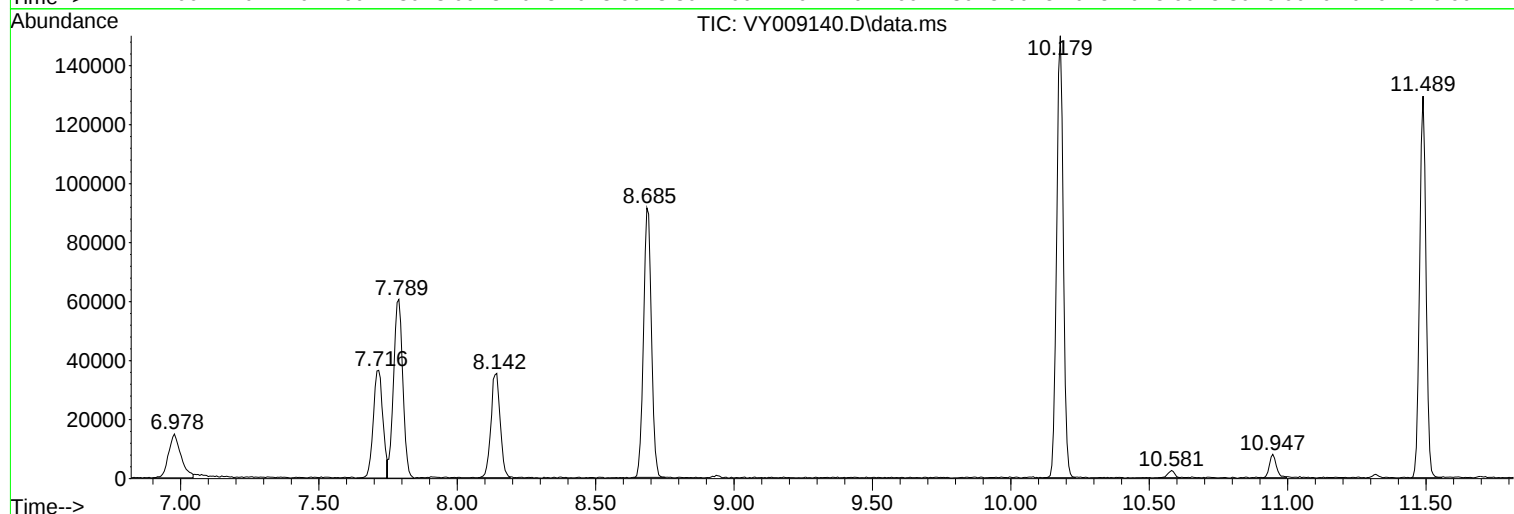
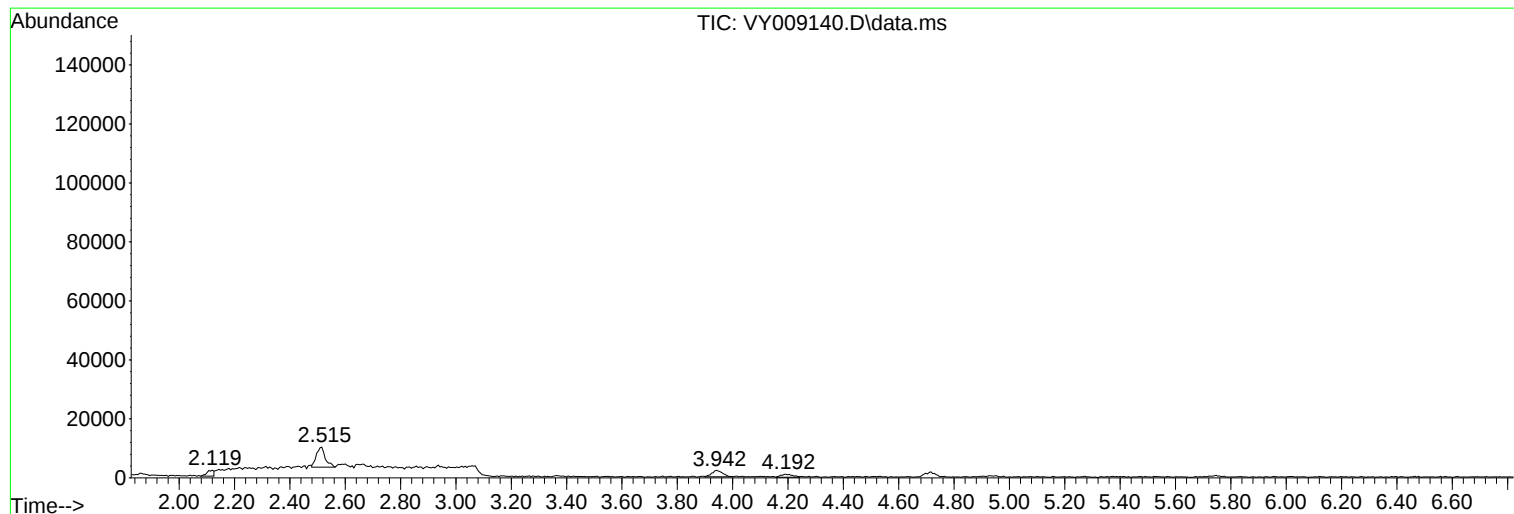
Sum of corrected areas: 1348177

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052022S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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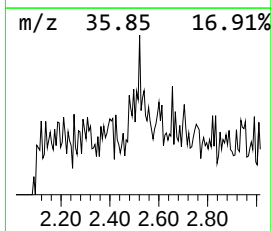
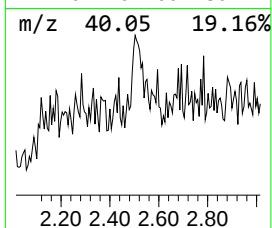
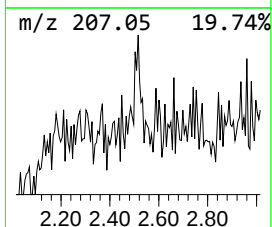
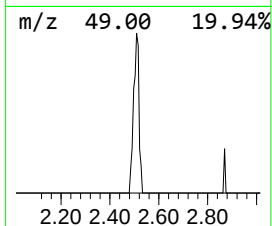
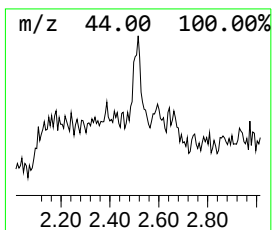
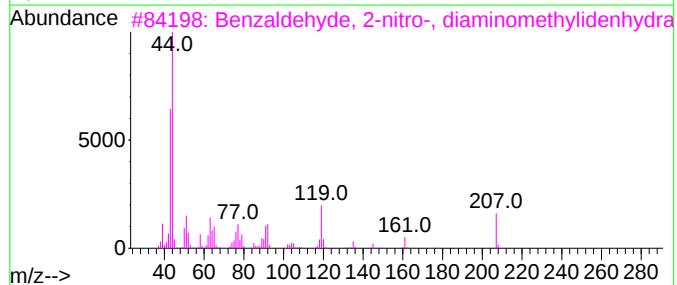
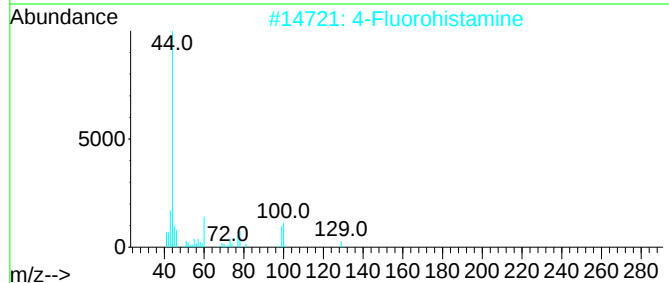
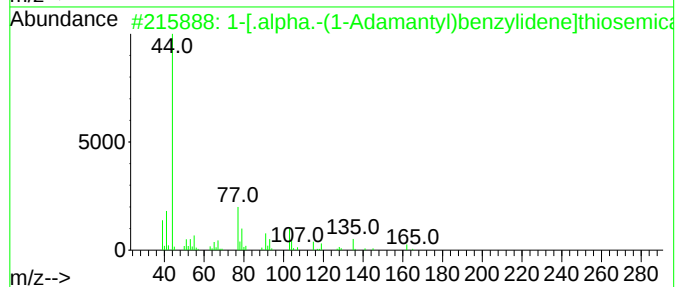
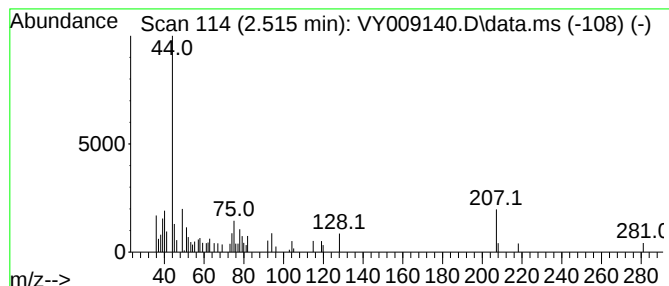
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052022S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.515 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.515	5.40 ug/l	15119	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1		[.alpha.-(1-Adamantyl)benzylidene]thiosemicarbazide	313	C18H23N3S	1000222-83-3	16
2	4		Fluorohistamine	129	C5H8FN3	049872-60-8	16
3	Benzaldehyde, 2-nitro-, diaminomethylidenehydra	207	C8H9N5O2	102632-31-5	14		
4	L-Alanine, TMS derivative	161	C6H15N02Si	1000333-28-1	12		
5	Thiophene-3-ol, tetrahydro-, 1,1...	136	C4H8O3S	013031-76-0	12		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.515	2.515	5.4	ug/l	15119	1	7.789	139911	50.0