

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042023\
 Data File : VY013377.D
 Acq On : 20 Apr 2023 18:44
 Operator : KP/MD
 Sample : 02406-05
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-14-8.0-8.5

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\82Y041223S.M
 Title : SW846 8260

Signal : TIC: VY013377.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.217	60	65	74	rBV2	12273	24236	2.63%	0.602%
2	6.978	835	846	862	rBV	84336	267595	29.07%	6.647%
3	7.716	957	967	973	rBV	110970	264799	28.76%	6.578%
4	7.789	973	979	994	rVB	168779	368167	39.99%	9.146%
5	8.143	1023	1037	1049	rBV2	70645	181018	19.66%	4.497%
6	8.685	1119	1126	1136	rBV	131488	258500	28.08%	6.421%
7	10.179	1364	1371	1380	rBV	176554	300907	32.69%	7.475%
8	10.575	1430	1436	1445	rBV	18689	33713	3.66%	0.837%
9	10.941	1489	1496	1506	rBV	134394	207838	22.58%	5.163%
10	11.319	1552	1558	1564	rVB	22828	39914	4.34%	0.992%
11	11.490	1579	1586	1603	rBV	596672	920582	100.00%	22.868%
12	12.483	1741	1749	1761	rBV2	446231	722855	78.52%	17.957%
13	12.819	1798	1804	1813	rBV2	13178	22008	2.39%	0.547%
14	13.422	1896	1903	1912	rBV	259776	398612	43.30%	9.902%
15	15.318	2206	2214	2220	rBV	8902	14837	1.61%	0.369%

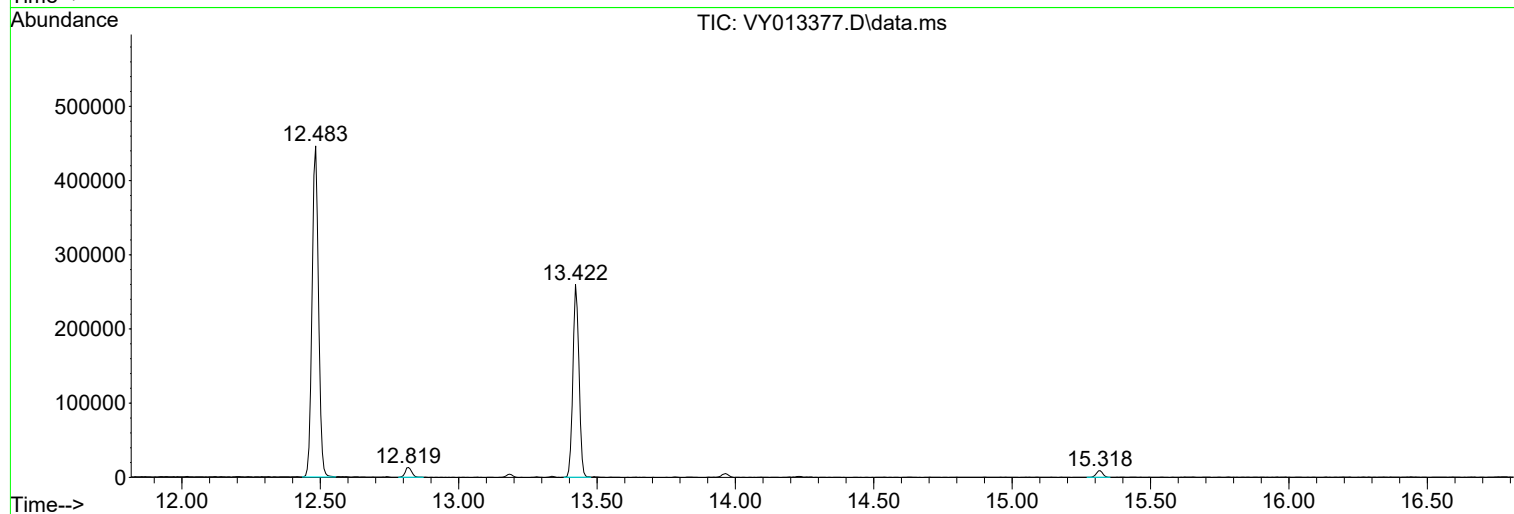
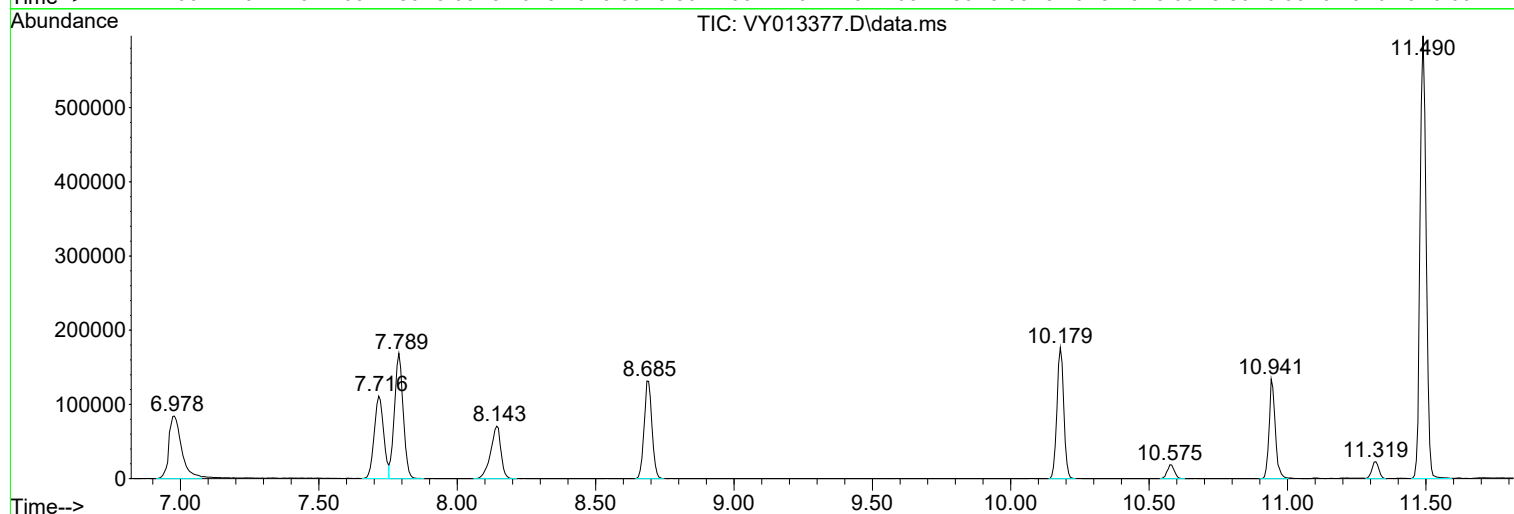
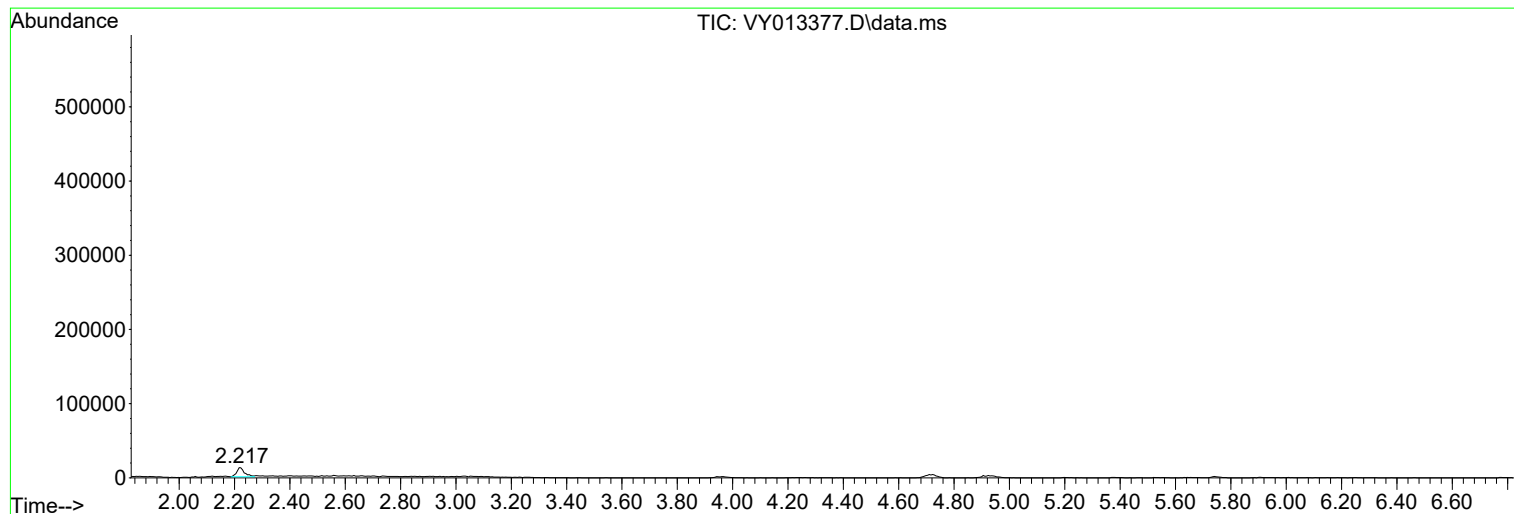
Sum of corrected areas: 4025581

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041223S.M
Quant Title : SW846 8260

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



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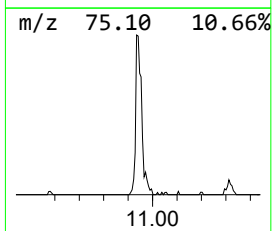
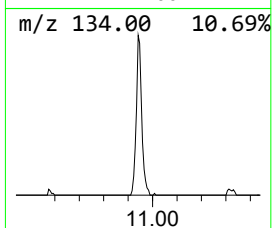
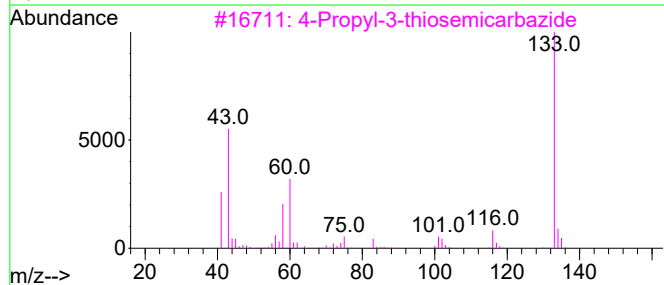
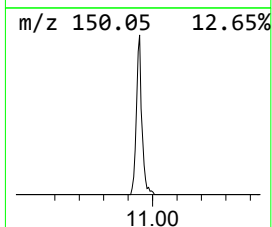
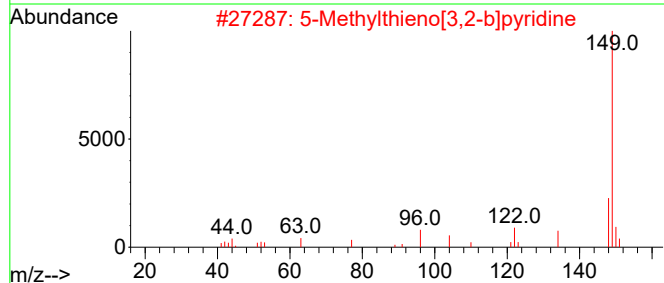
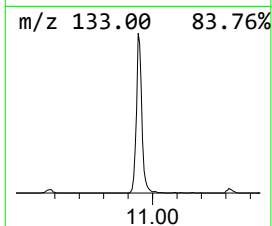
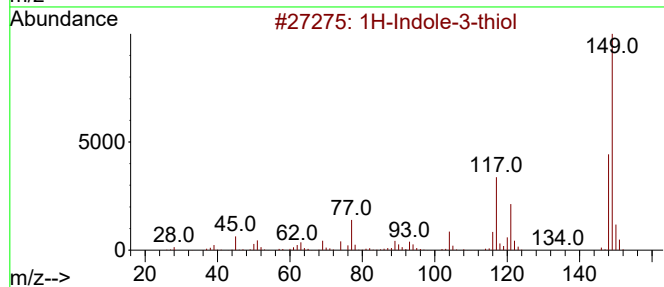
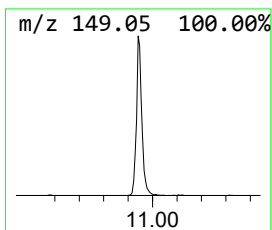
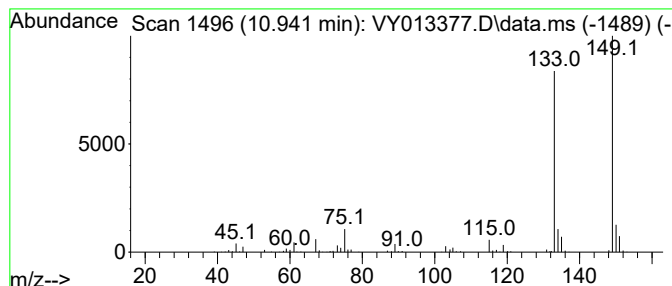
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041223S.M
Quant Title : SW846 8260

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Peak Number 1 unknown10.941 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.941	11.29 ug/l	207838	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indole-3-thiol	149	C8H7NS	000480-94-4	35
2			5-Methylthieno[3,2-b]pyridine	149	C8H7NS	001759-29-1	32
3			4-Propyl-3-thiosemicarbazide	133	C4H11N3S	013431-35-1	25
4			4-Methylthieno[2,3-b]pyridine	149	C8H7NS	013362-81-7	25
5			4-Ethylbenzoic acid, 2-pentyl ester	220	C14H20O2	1000293-31-9	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.941	10.941	11.3	ug/l	207838	3	11.490	920582	50.0