

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032423\
 Data File : VY013071.D
 Acq On : 24 Mar 2023 12:13
 Operator : KP/MD
 Sample : VY0324SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0324SBL01

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\82Y030223S.M

Title : SW846 8260

Signal : TIC: VY013071.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.223	60	66	72	rBV2	3104	5011	1.04%	0.173%
2	3.253	228	235	242	rBV2	3850	8720	1.82%	0.302%
3	4.204	381	391	402	rBV3	3338	11406	2.38%	0.395%
4	4.716	463	475	489	rBV2	17761	57041	11.88%	1.973%
5	5.746	634	644	659	rBV2	6545	19902	4.14%	0.689%
6	6.972	834	845	859	rBV	21279	62985	13.12%	2.179%
7	7.716	956	967	973	rBV	72481	172967	36.02%	5.984%
8	7.789	973	979	990	rVB	116087	256842	53.48%	8.886%
9	8.136	1022	1036	1047	rBV2	79969	204253	42.53%	7.067%
10	8.691	1118	1127	1137	rBV	176343	349443	72.77%	12.090%
11	9.618	1273	1279	1285	rBV2	3062	5515	1.15%	0.191%
12	9.746	1293	1300	1307	rVB2	10518	21374	4.45%	0.739%
13	10.112	1355	1360	1364	rBV2	4369	6926	1.44%	0.240%
14	10.179	1364	1371	1380	rVB	284260	480223	100.00%	16.615%
15	10.581	1429	1437	1443	rBV	26340	47758	9.94%	1.652%
16	10.947	1491	1497	1504	rBV	25378	43591	9.08%	1.508%
17	11.319	1552	1558	1564	rVB2	10077	16302	3.39%	0.564%
18	11.489	1578	1586	1595	rBV	266497	427629	89.05%	14.795%
19	12.483	1742	1749	1757	rBV2	202551	318685	66.36%	11.026%
20	13.428	1897	1904	1910	rBV	227784	357416	74.43%	12.366%
21	13.965	1986	1992	1997	rBV2	3713	5440	1.13%	0.188%
22	15.318	2205	2214	2220	rBV2	7182	10936	2.28%	0.378%

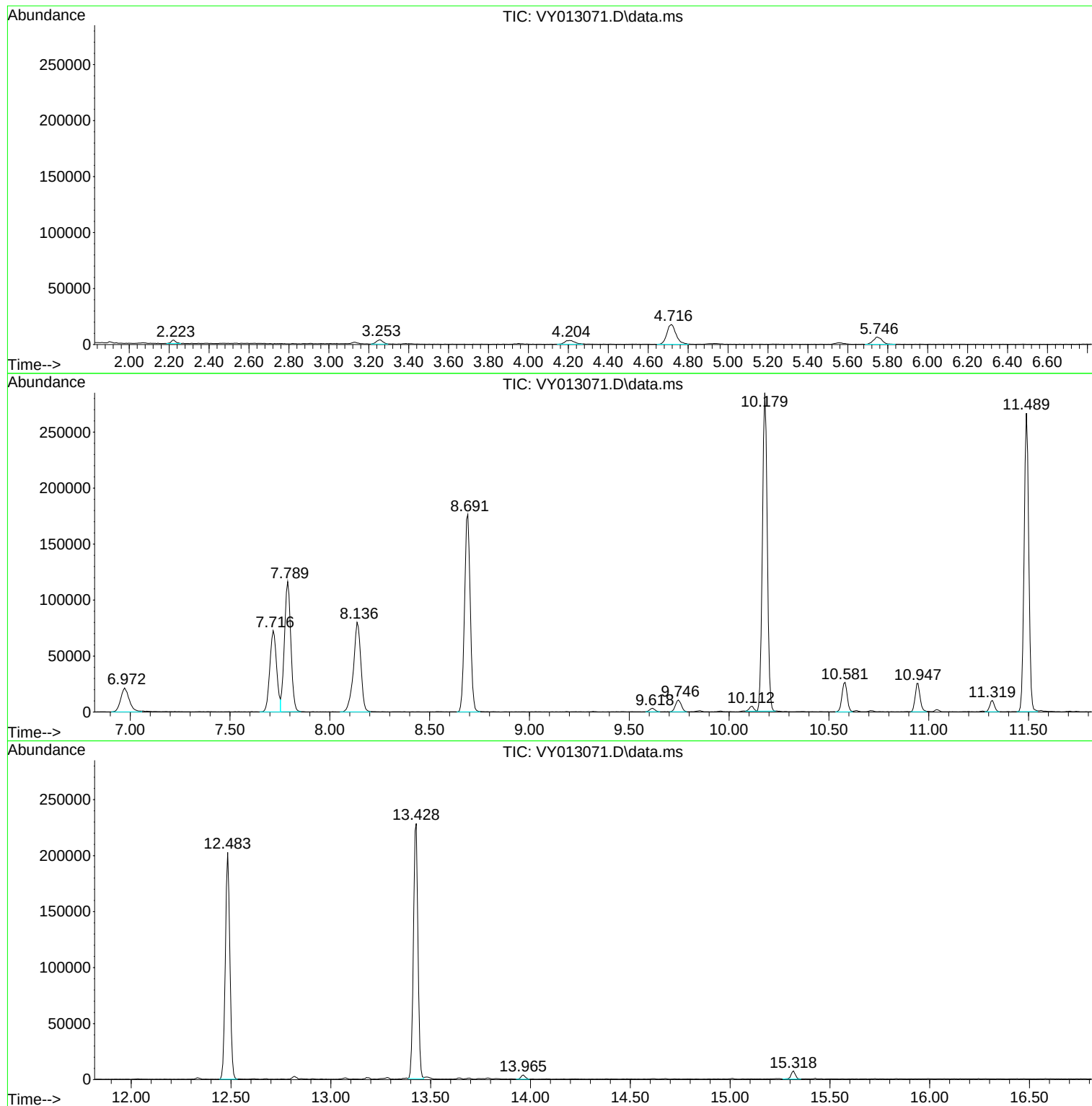
Sum of corrected areas: 2890365

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030223S.M
Quant Title : SW846 8260

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



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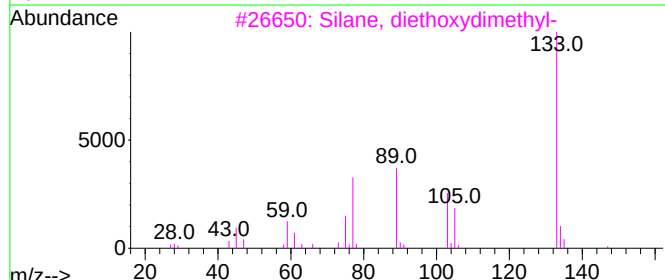
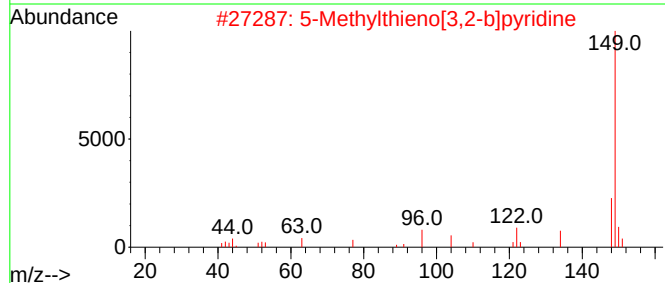
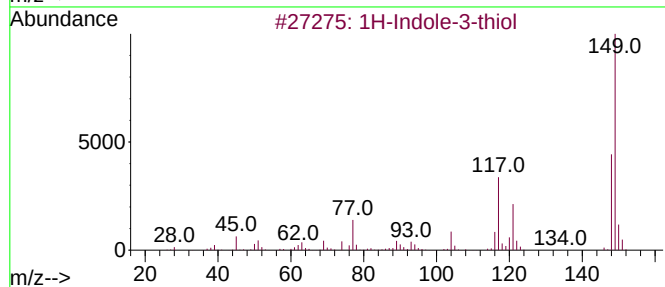
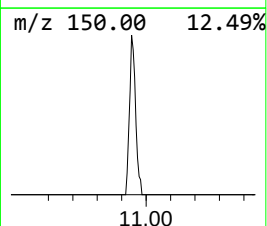
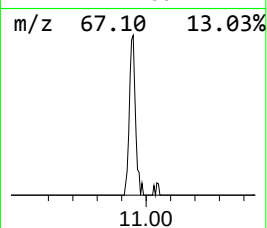
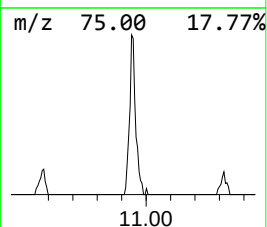
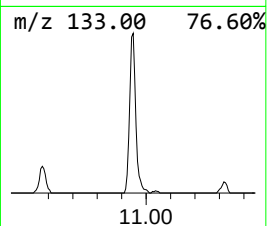
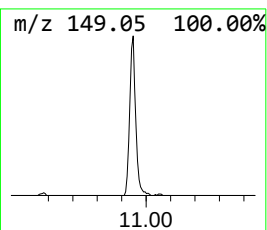
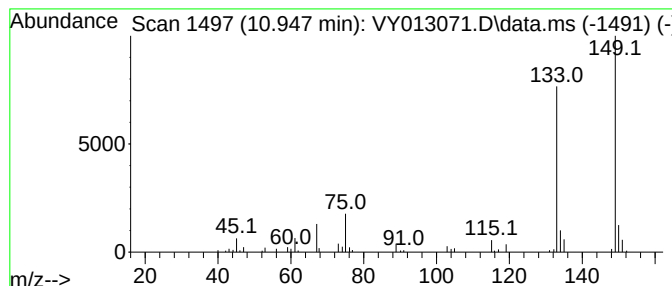
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030223S.M
Quant Title : SW846 8260

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

Peak Number 4 unknown10.947 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.947	5.10 ug/l	43591	Chlorobenzene-d5	11.489

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			Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	25
4			Benzenamine, 2-cyclopropyl-	133	C9H11N	1000327-33-3	25
5			4-Methylthieno[2,3-b]pyridine	149	C8H7NS	013362-81-7	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.947	10.947	5.1	ug/l	43591	3	11.489	427629	50.0