

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111622\
 Data File : VY011466.D
 Acq On : 16 Nov 2022 12:24
 Operator : KP/MD
 Sample : VY1116SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY1116SBL01

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\82Y111022S.M
 Title : SW846 8260

Signal : TIC: VY011466.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.722	463	476	492	rBV	53968	177594	12.05%	1.996%
2	4.924	498	509	523	rBV2	4511	16556	1.12%	0.186%
3	5.753	632	645	659	rVB2	14986	46051	3.12%	0.518%
4	6.978	832	846	866	rBV	66346	203432	13.80%	2.287%
5	7.716	956	967	973	rBV	205480	494949	33.58%	5.563%
6	7.789	973	979	994	rVB	343593	785702	53.30%	8.831%
7	8.143	1018	1037	1048	rBV2	207152	539573	36.61%	6.065%
8	8.691	1118	1127	1139	rBV	555277	1088942	73.88%	12.240%
9	10.185	1363	1372	1388	rBV	856704	1474025	100.00%	16.568%
10	10.581	1428	1437	1445	rBV	101729	184681	12.53%	2.076%
11	10.947	1490	1497	1509	rBV	91186	152097	10.32%	1.710%
12	11.319	1553	1558	1566	rVB	34067	59004	4.00%	0.663%
13	11.489	1578	1586	1598	rBV	809734	1331243	90.31%	14.963%
14	12.483	1742	1749	1760	rBV2	658485	1066838	72.38%	11.991%
15	12.819	1799	1804	1814	rBV2	14448	25941	1.76%	0.292%
16	13.428	1898	1904	1918	rVB	807339	1227881	83.30%	13.801%
17	13.965	1986	1992	1998	rVB2	13722	22324	1.51%	0.251%

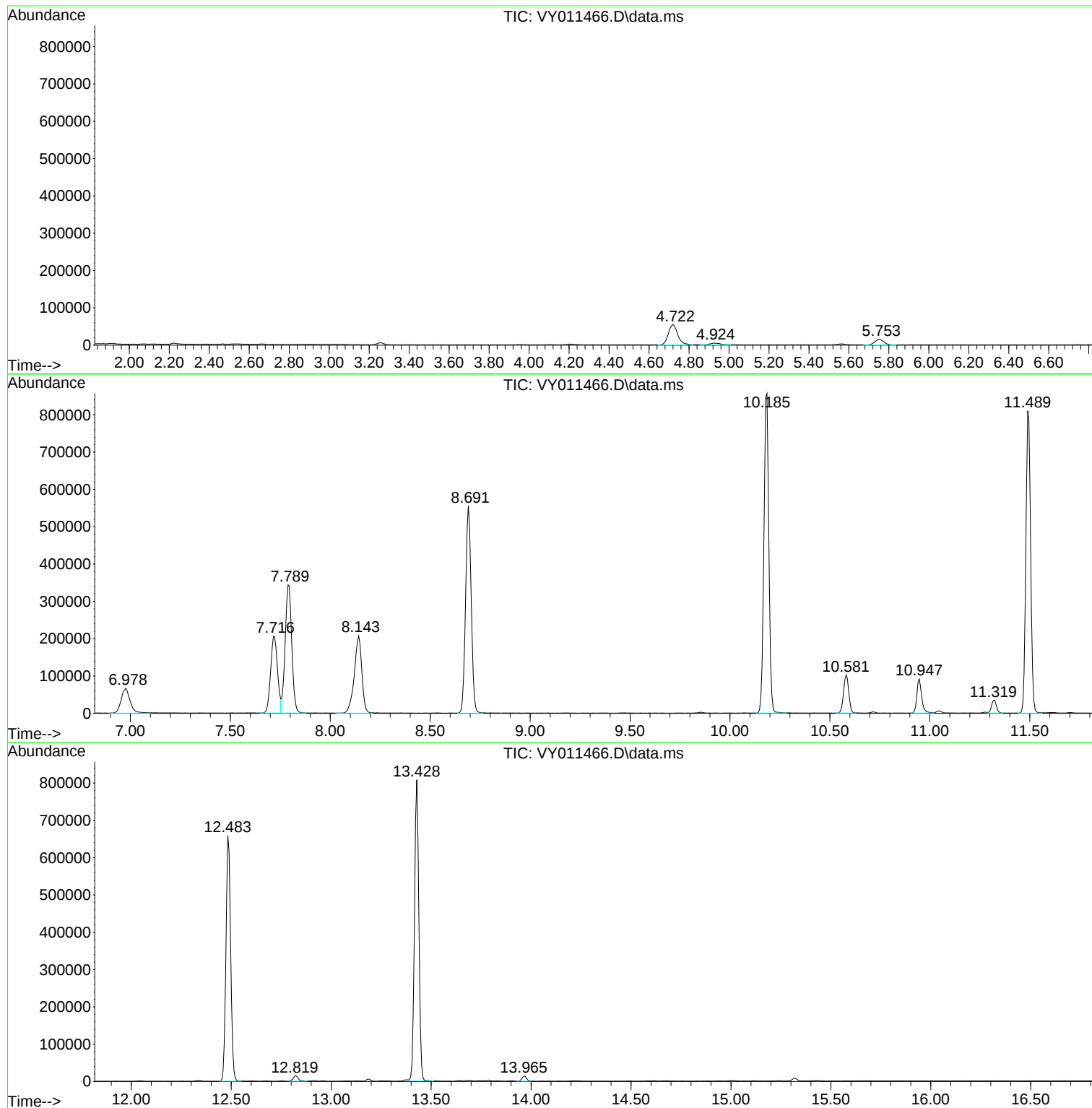
Sum of corrected areas: 8896833

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111622\
Data File : VY011466.D
Acq On : 16 Nov 2022 12:24
Operator : KP/MD
Sample : VY1116SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY1116SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111622\
Data File : VY011466.D
Acq On : 16 Nov 2022 12:24
Operator : KP/MD
Sample : VY1116SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY1116SBL01

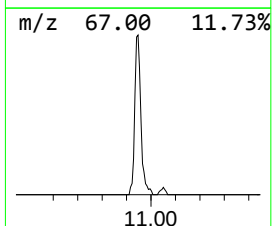
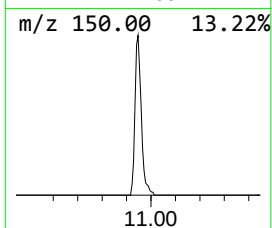
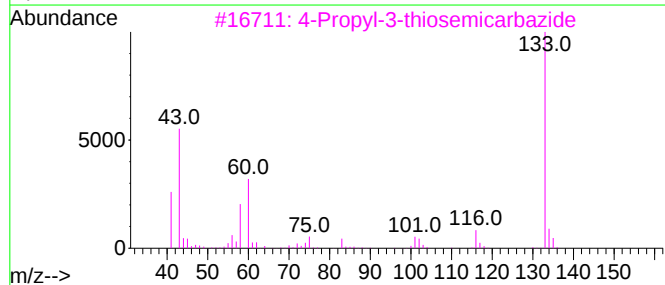
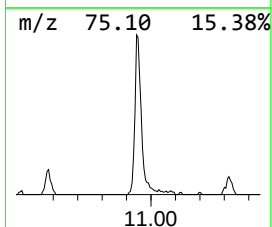
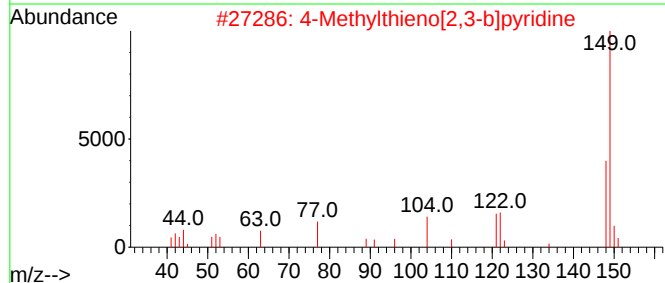
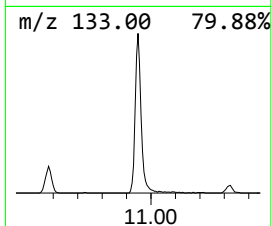
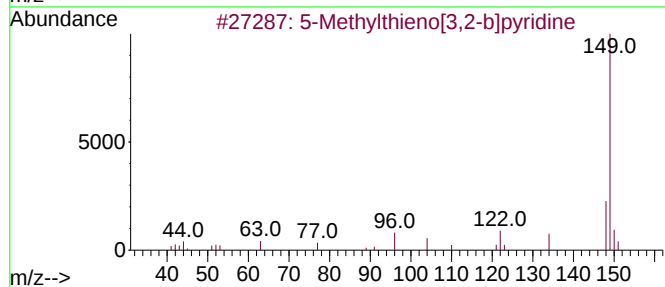
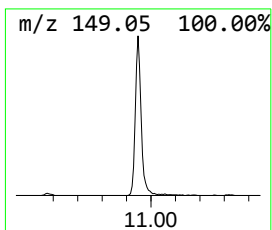
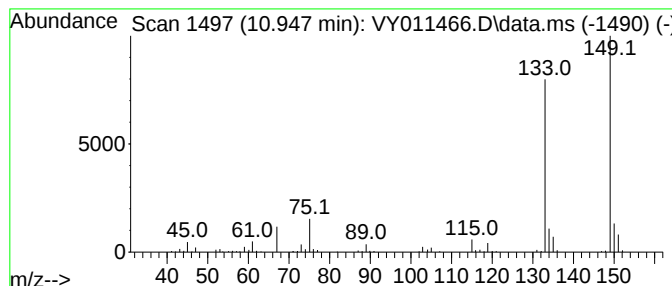
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
Quant Title : SW846 8260

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	5.71 ug/l	152097	Chlorobenzene-d5	11.490

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Methylthieno[3,2-b]pyridine	149	C8H7NS	001759-29-1	32
2		4-Methylthieno[2,3-b]pyridine	149	C8H7NS	013362-81-7	25
3		4-Propyl-3-thiosemicarbazide	133	C4H11N3S	013431-35-1	25
4		4-Ethylbenzoic acid, 2-pentyl ester	220	C14H20O2	1000293-31-9	23
5		4-Ethylbenzoic acid, 2,2-dimethy...	220	C14H20O2	1000293-49-5	23



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111622\
Data File : VY011466.D
Acq On : 16 Nov 2022 12:24
Operator : KP/MD
Sample : VY1116SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY1116SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.947	10.947	5.7	ug/l	152097	3	11.490	1331240	50.0