

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051623\
 Data File : VY013751.D
 Acq On : 16 May 2023 11:58
 Operator : KP/MD
 Sample : VY0516SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0516SBL01

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\82Y042423S.M

Title : SW846 8260

Signal : TIC: VY013751.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	3	7	13	rVB2	9250	12454	1.37%	0.227%
2	4.722	464	476	485	rBV2	17802	56167	6.18%	1.023%
3	5.747	635	644	645	rBV4	5060	9400	1.03%	0.171%
4	7.716	957	967	973	rBV2	146089	350225	38.51%	6.379%
5	7.789	973	979	991	rVB	236876	534058	58.73%	9.728%
6	8.143	1027	1037	1047	rBV	138070	307267	33.79%	5.597%
7	8.691	1118	1127	1141	rBV	352808	697682	76.72%	12.708%
8	9.746	1291	1300	1308	rBV3	4124	9097	1.00%	0.166%
9	10.179	1364	1371	1380	rBV	502908	846117	93.05%	15.412%
10	10.575	1429	1436	1444	rVB2	19103	35265	3.88%	0.642%
11	11.489	1578	1586	1597	rBV	493393	810198	89.10%	14.757%
12	12.483	1741	1749	1758	rBV2	517708	909359	100.00%	16.564%
13	13.422	1896	1903	1912	rBV	488646	776472	85.39%	14.143%
14	13.965	1985	1992	1998	rVB	53747	87860	9.66%	1.600%
15	15.318	2205	2214	2219	rBV	11092	18916	2.08%	0.345%
16	15.385	2219	2225	2235	rVB	14453	29542	3.25%	0.538%

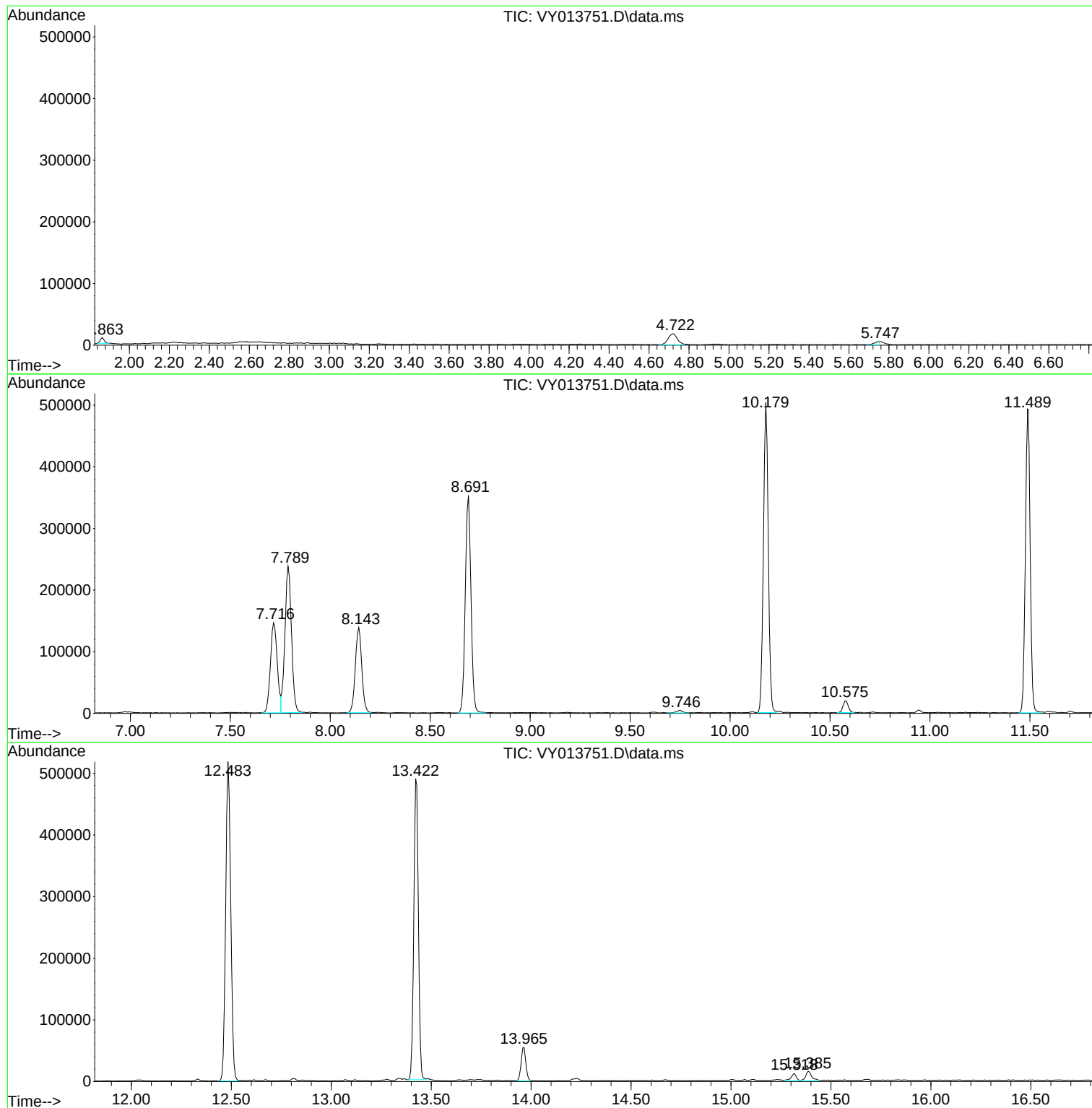
Sum of corrected areas: 5490079

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VY0516SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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



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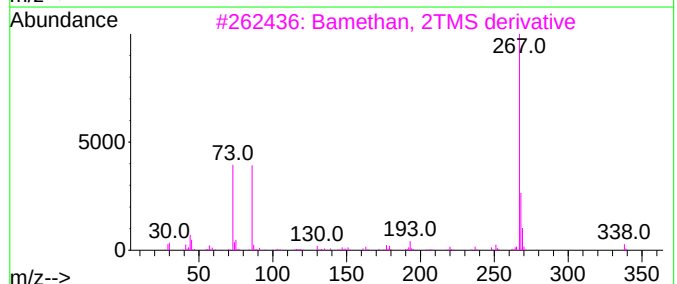
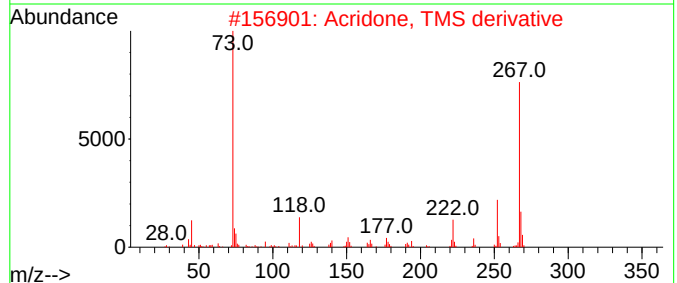
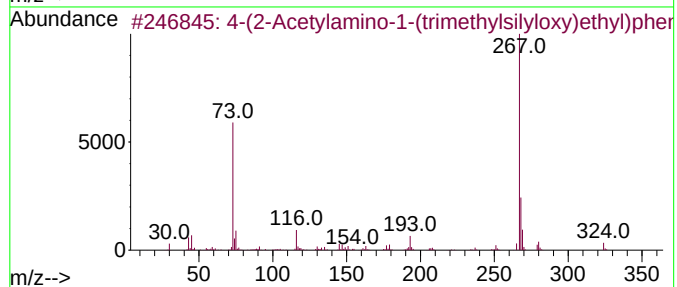
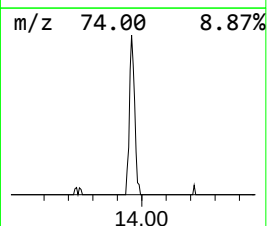
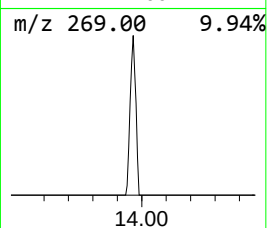
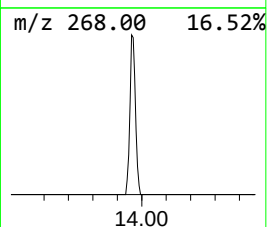
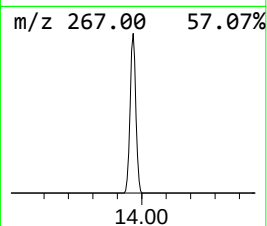
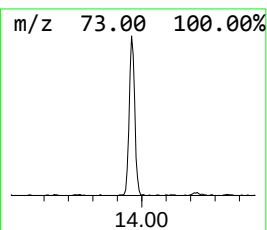
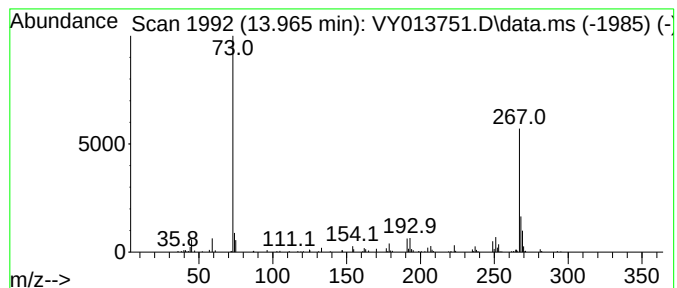
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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

Peak Number 2 4-(2-Acetylamino-1-(trimeth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	5.66 ug/l	87860	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(2-Acetylamino-1-(trimethylsil...	339	C16H29NO3Si2	1000373-43-5	80
2			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	59
3			Bamethan, 2TMS derivative	353	C18H35NO2Si2	040629-66-1	56
4			Ethyl 4-hydroxymandelate, 2TMS d...	340	C16H28O4Si2	1010071-53-3	56
5			Butanamide, 2,2,3,3,4,4,4-heptaf...	493	C18H26F7NO3Si2	055471-01-7	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-(2-Acetylamin...	13.965	5.7	ug/l	87860	4	13.428	776472	50.0