

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030625\
Data File : VY021442.D
Acq On : 06 Mar 2025 18:09
Operator : SY/MD
Sample : Q1463-05
Misc : 7.01g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
T5

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\82Y030425S.M

Title : SW846 8260

Signal : TIC: VY021442.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.610	465	474	488	rBV4	7076	24869	1.82%	0.354%
2	7.634	960	970	976	rBV	202963	493204	36.06%	7.019%
3	7.707	976	982	995	rVB	301777	695089	50.82%	9.892%
4	8.061	1029	1040	1053	rBV	189880	409431	29.93%	5.827%
5	8.616	1120	1131	1147	rBV	503996	1013463	74.10%	14.423%
6	10.103	1368	1375	1384	rBV	805419	1367769	100.00%	19.465%
7	11.414	1582	1590	1604	rBV	720046	1166175	85.26%	16.596%
8	12.408	1745	1753	1765	rBV2	545055	901469	65.91%	12.829%
9	13.347	1895	1907	1917	rBV	564410	845691	61.83%	12.035%
10	13.889	1989	1996	2002	rBV2	66855	109753	8.02%	1.562%

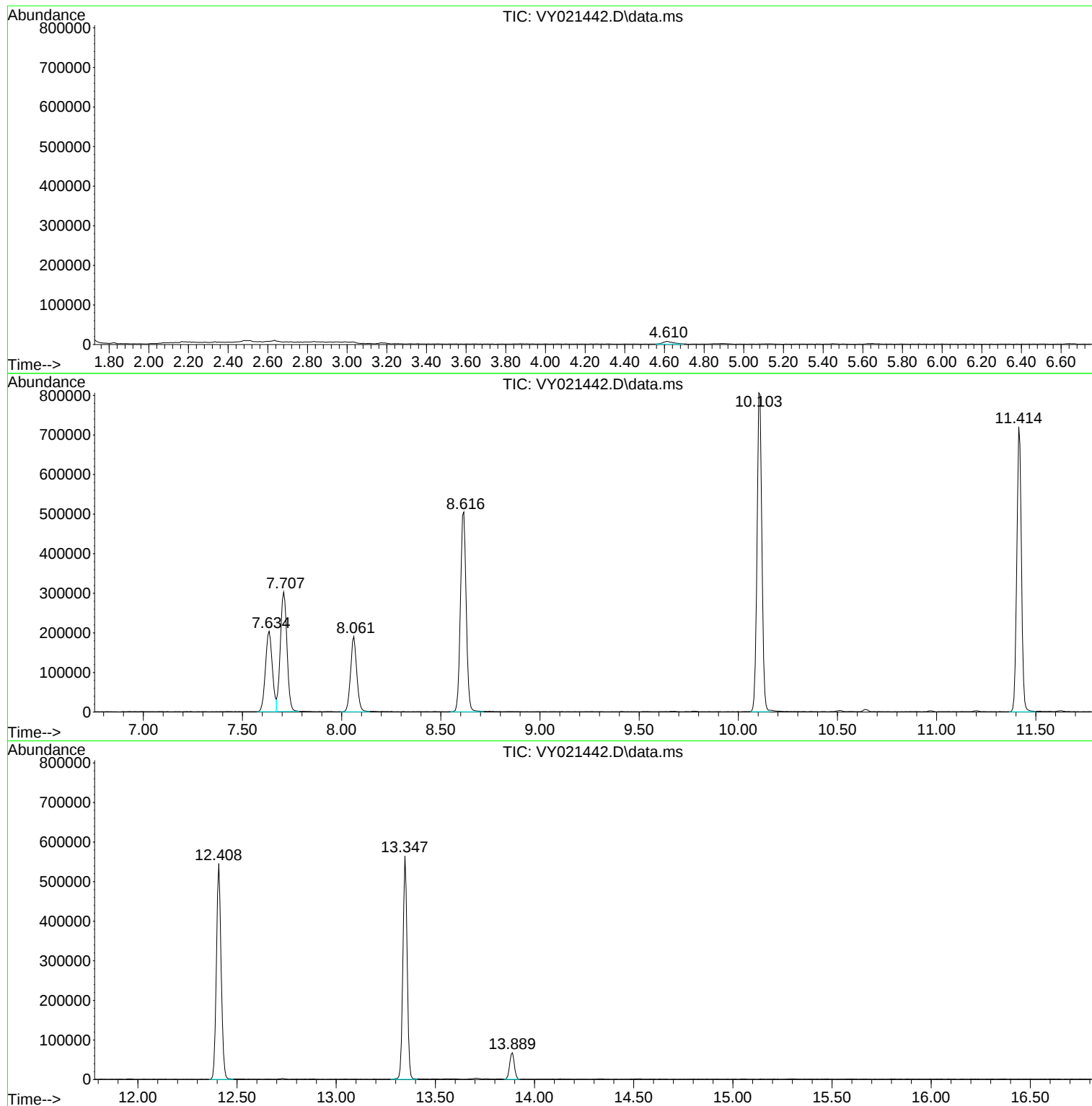
Sum of corrected areas: 7026913

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260

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



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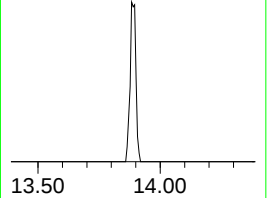
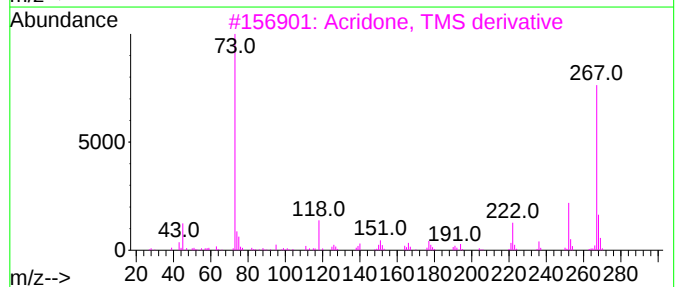
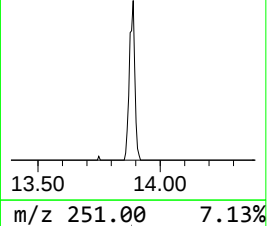
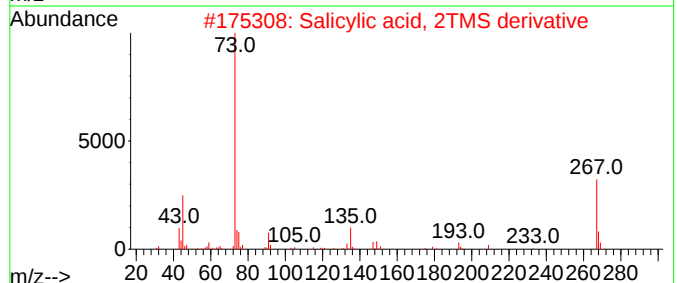
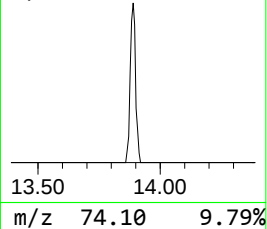
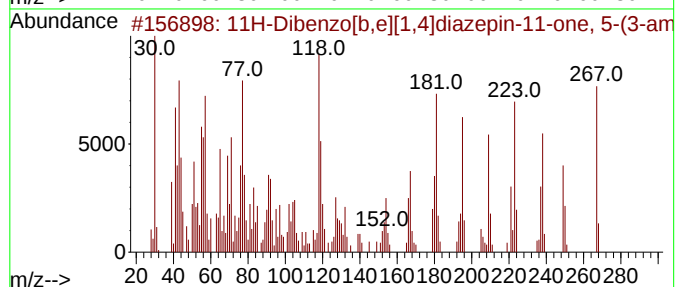
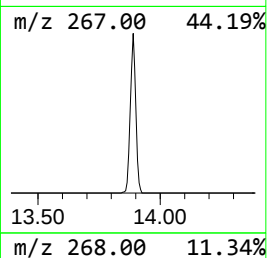
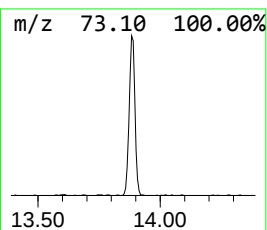
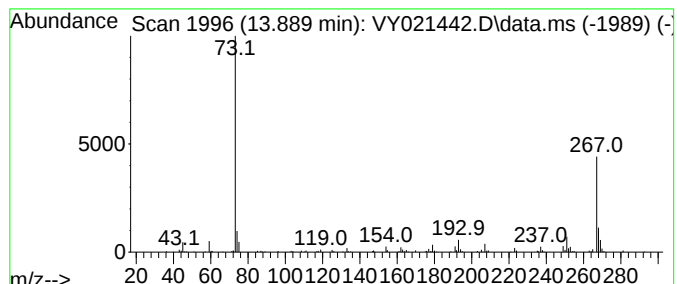
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 11H-Dibenzo[b,e][1,4]diazep... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.889	6.49 ug/l	109753	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	95
2			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	64
3			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	64
4			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSi	1000497-07-6	64
5			9-Acridinol, trimethylsilyl ether	267	C16H17NOSi	1000463-65-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
11H-Dibenzo[b,e...	13.889	6.5	ug/l	109753	4	13.347	845691	50.0