

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101124\
Data File : VY019874.D
Acq On : 11 Oct 2024 16:11
Operator : SY/MD
Sample : P4385-09
Misc : 5.88g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SP-5

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M

Title : SW846 8260

Signal : TIC: VY019874.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.616	465	475	489	rBV4	13963	48139	2.73%	0.522%
2	7.634	960	970	976	rBV	237168	574014	32.57%	6.221%
3	7.713	976	983	993	rVB	363929	831048	47.16%	9.006%
4	8.061	1032	1040	1052	rBV	227825	506069	28.72%	5.484%
5	8.616	1123	1131	1142	rBV	654231	1281264	72.71%	13.885%
6	10.109	1367	1376	1390	rBV	1007666	1762218	100.00%	19.097%
7	11.414	1582	1590	1603	rBV	968929	1563917	88.75%	16.948%
8	12.261	1722	1729	1735	rBV2	15581	25799	1.46%	0.280%
9	12.408	1745	1753	1762	rBV2	712207	1238533	70.28%	13.422%
10	13.346	1900	1907	1914	rVB	744082	1167647	66.26%	12.654%
11	13.883	1989	1995	2002	rVB	146100	229015	13.00%	2.482%

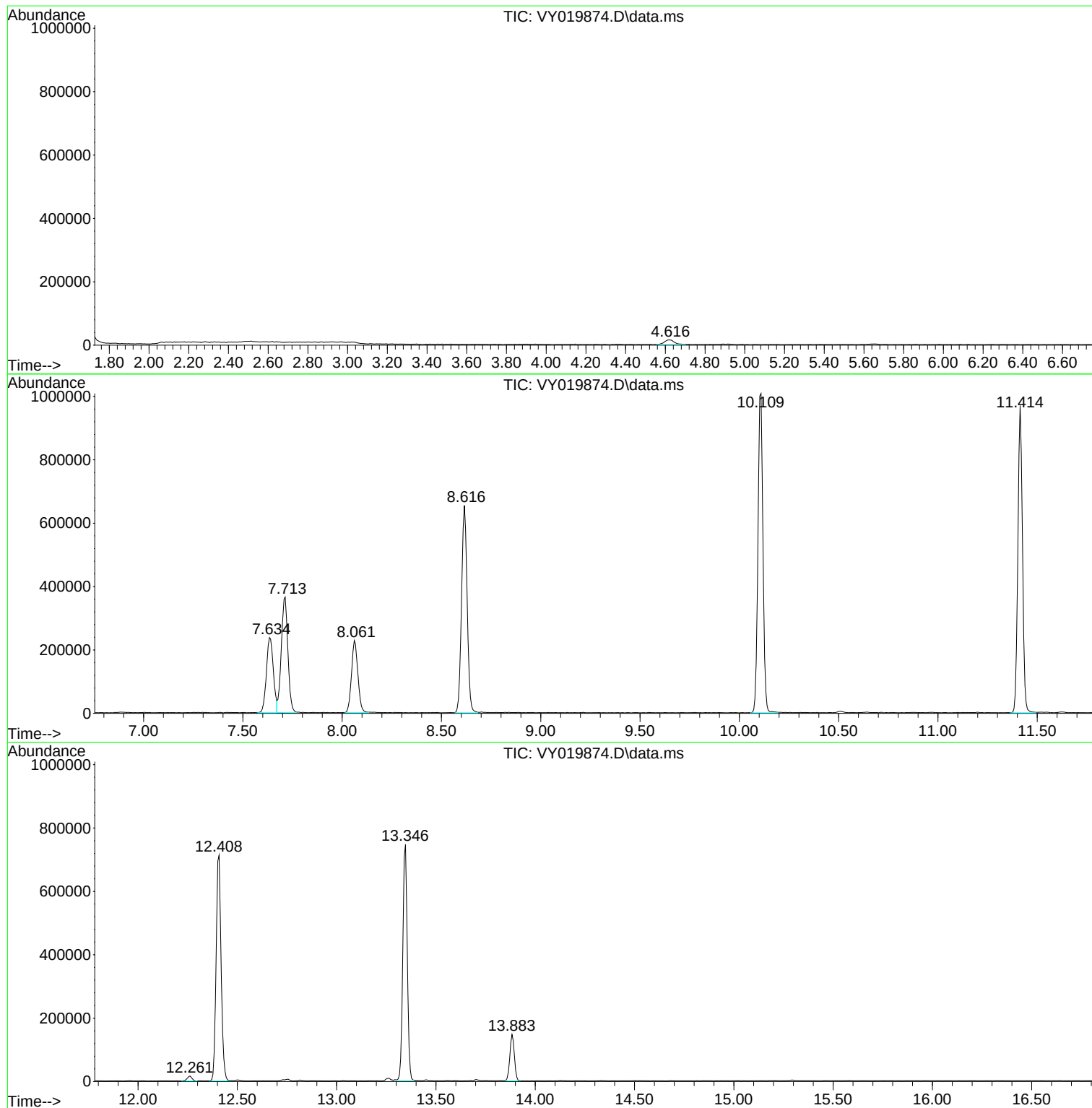
Sum of corrected areas: 9227663

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260

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



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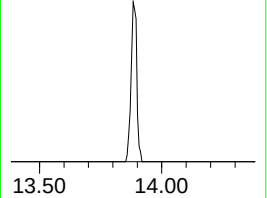
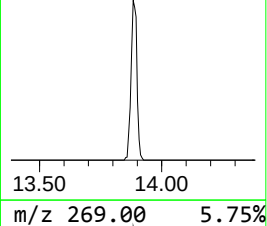
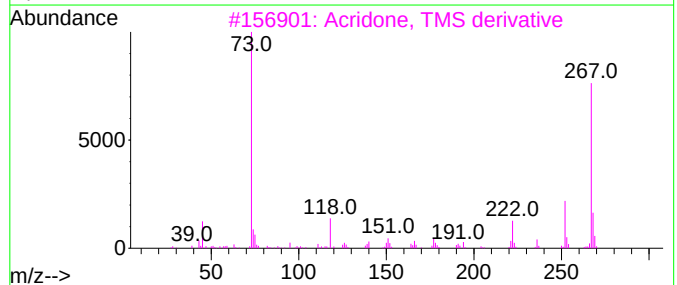
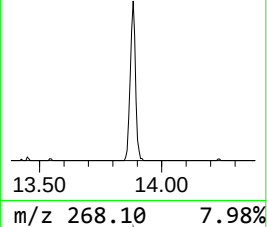
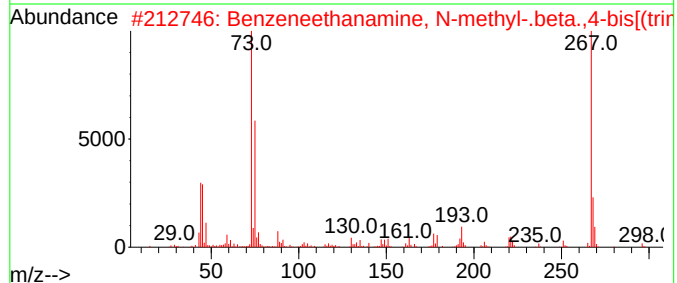
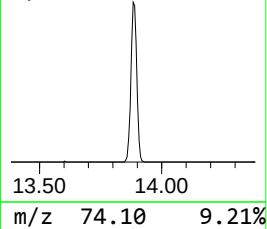
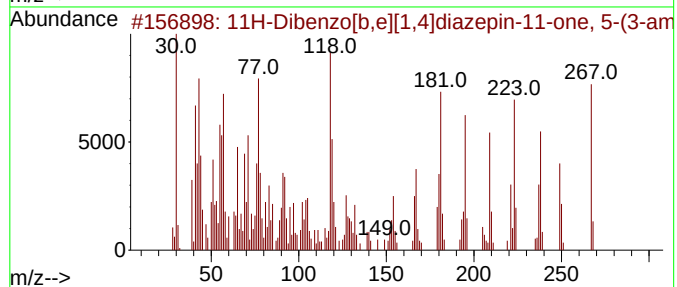
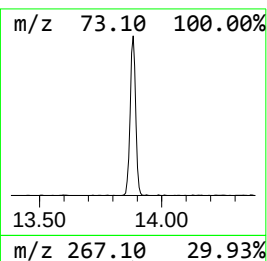
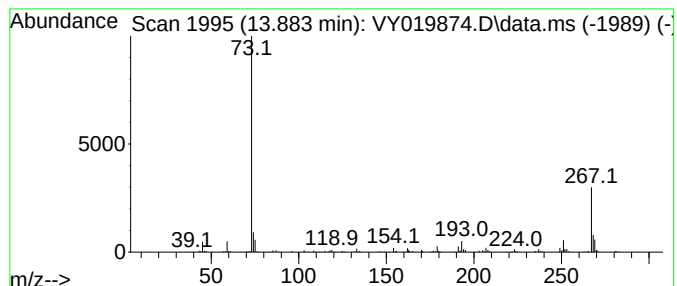
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
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.
13.883	9.81 ug/l	229015	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	93
2			Benzeneethanamine, N-methyl-.bet...	311	C15H29N02Si2	029522-18-7	50
3			Acridone, TMS derivative	267	C16H17N0Si	1000478-16-0	50
4			5-(3-Pyridinyl)-1,3,4-thiadiazol...	267	C10H13N3S2Si	1000471-43-6	45
5			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25N0Si2	1000449-77-1	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
11H-Dibenzo[b,e...	13.883	9.8	ug/l	229015	4	13.346	1167650	50.0