

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022825\
 Data File : VY021385.D
 Acq On : 28 Feb 2025 17:05
 Operator : SY/MD
 Sample : Q1448-05
 Misc : 5.55g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 P4RE

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\82Y022525S.M

Title : SW846 8260

Signal : TIC: VY021385.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.489	118	126	131	rBV7	4507	11821	1.58%	0.285%
2	3.866	341	352	363	rBV2	12560	38394	5.15%	0.926%
3	4.616	463	475	489	rBV3	14271	48343	6.48%	1.165%
4	4.854	499	514	534	rVB3	13038	55483	7.44%	1.338%
5	6.884	836	847	858	rBV	26466	86010	11.53%	2.073%
6	7.634	960	970	976	rBV2	117157	283010	37.93%	6.823%
7	7.707	976	982	992	rVB	169452	384822	51.58%	9.277%
8	8.061	1032	1040	1051	rBV	104410	231761	31.06%	5.587%
9	8.609	1121	1130	1141	rBV	272508	555429	74.44%	13.390%
10	9.103	1203	1211	1218	rBV5	3171	8162	1.09%	0.197%
11	10.103	1367	1375	1384	rBV	419949	746111	100.00%	17.987%
12	10.505	1436	1441	1449	rBV3	5014	9180	1.23%	0.221%
13	10.640	1457	1463	1469	rVB6	4738	8411	1.13%	0.203%
14	11.414	1582	1590	1601	rBV	381602	630063	84.45%	15.189%
15	12.407	1746	1753	1762	rBV2	301621	536615	71.92%	12.936%
16	13.346	1898	1907	1918	rVB	267402	412118	55.24%	9.935%
17	13.889	1989	1996	2002	rVB2	62741	102337	13.72%	2.467%

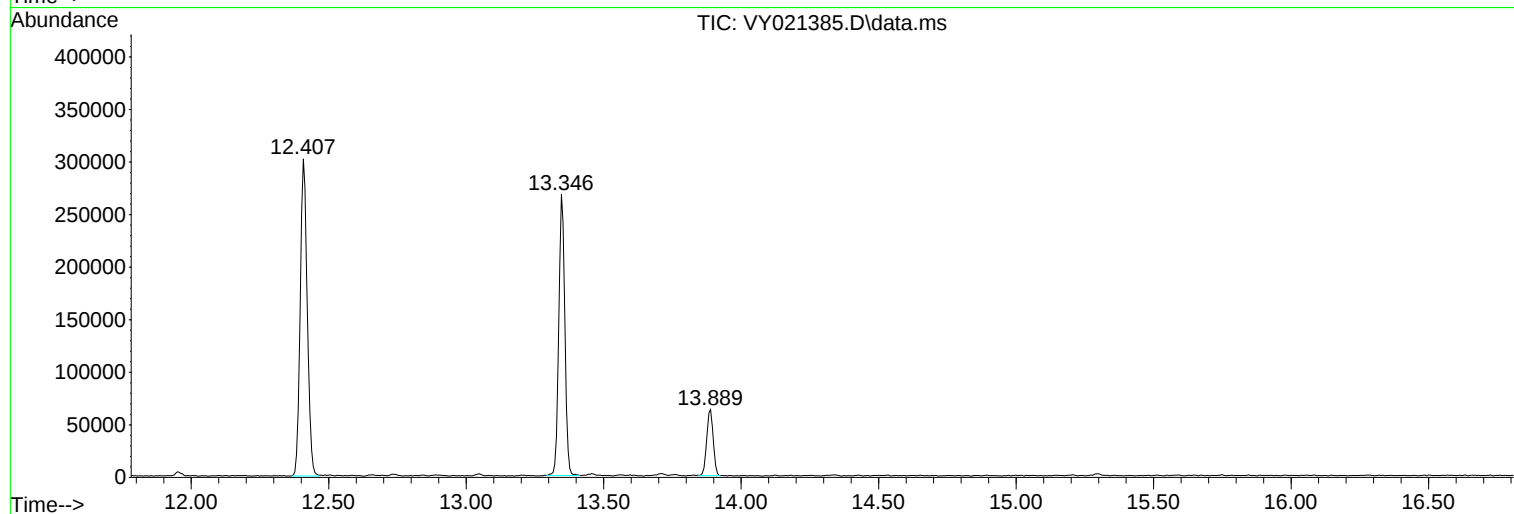
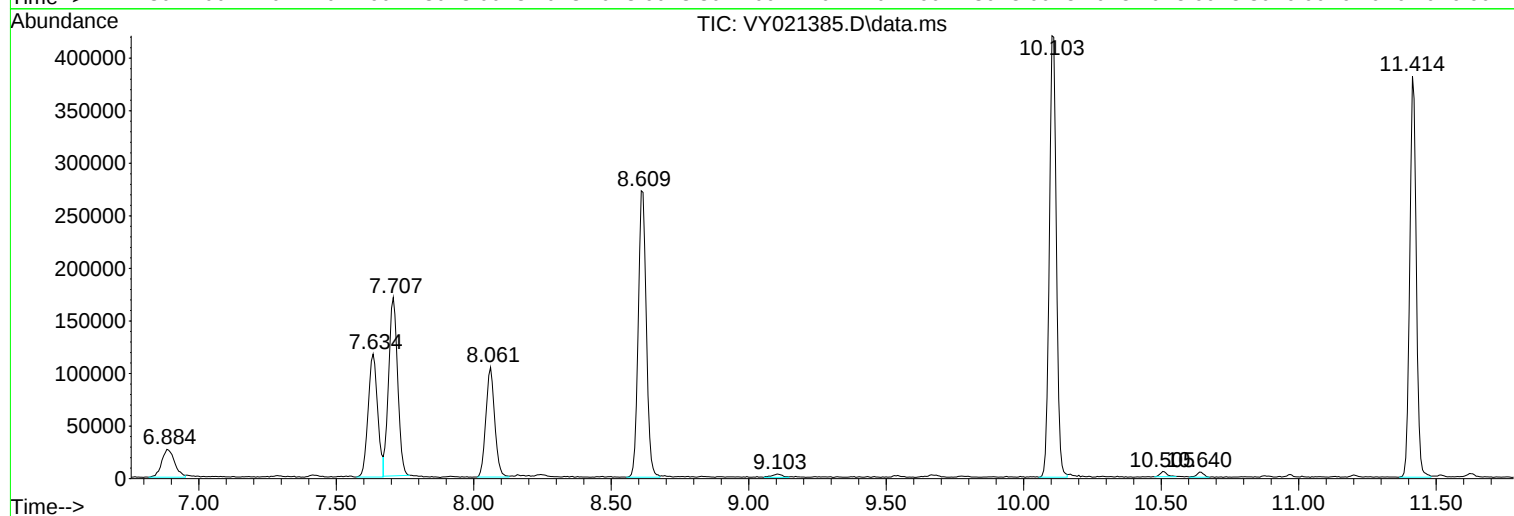
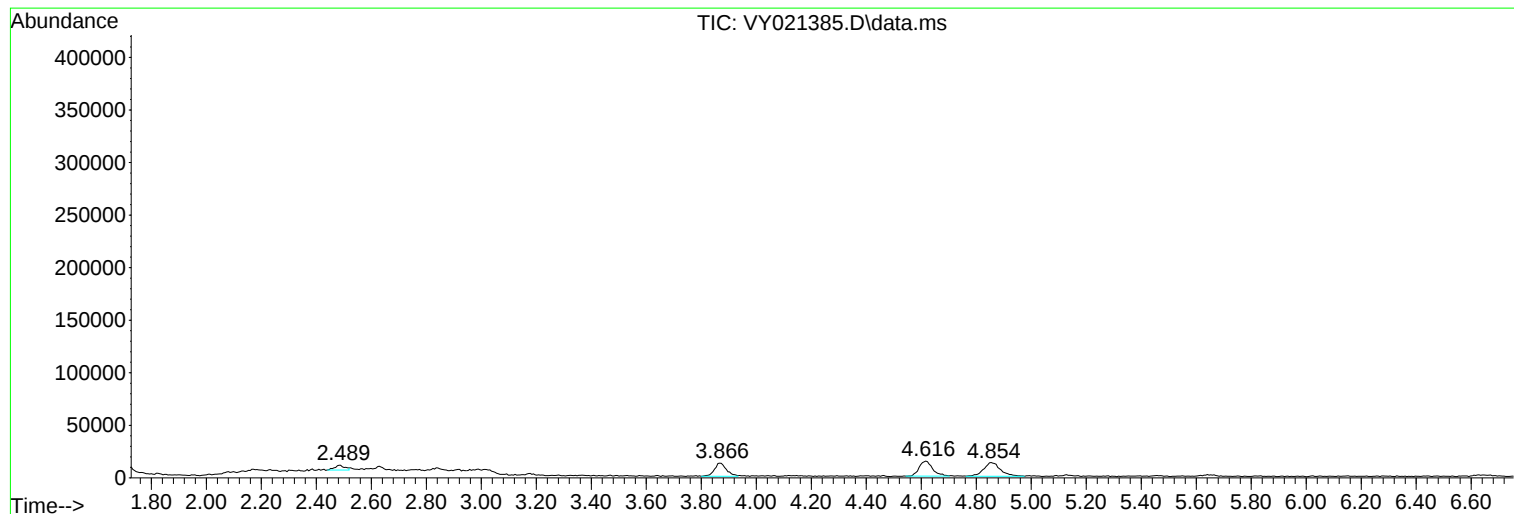
Sum of corrected areas: 4148070

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022525S.M
Quant Title : SW846 8260

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



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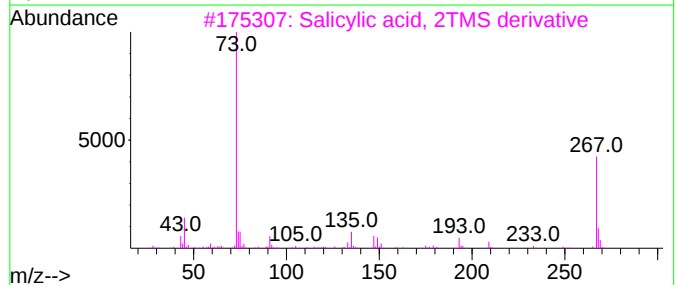
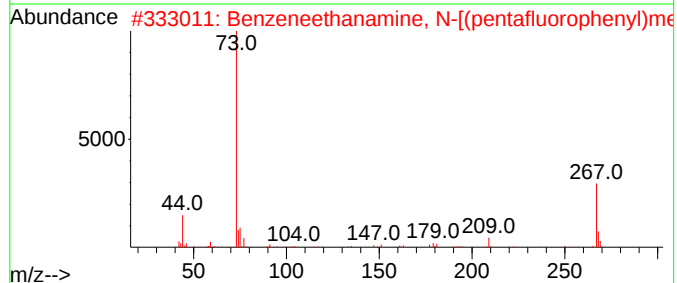
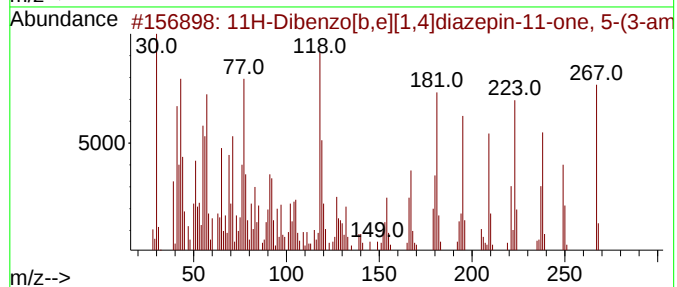
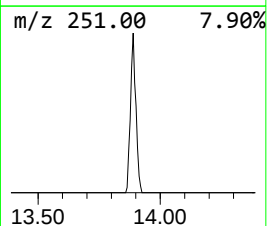
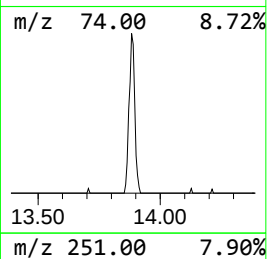
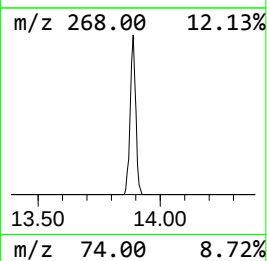
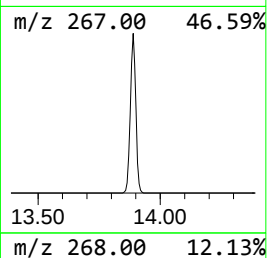
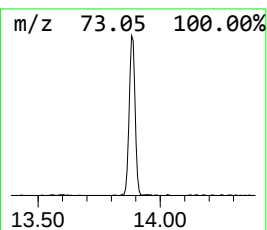
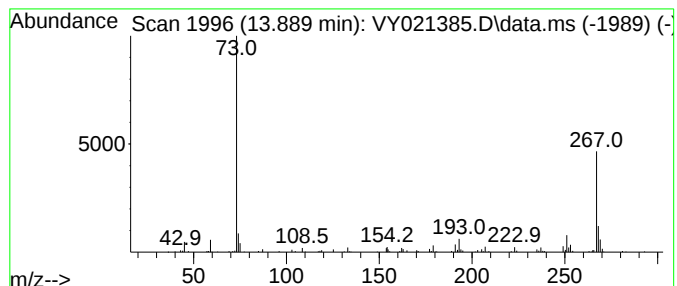
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022525S.M
Quant Title : SW846 8260

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

Peak Number 2 11H-Dibenzo[b,e][1,4]diazep... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.889	12.42 ug/l	102337	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	90
2			Benzeneethanamine, N-[(pentaflu...	475	C21H26F5NO2Si2	055429-85-1	64
3			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	59
4			9-Acridinol, trimethylsilyl ether	267	C16H17NOSi	1000463-65-5	56
5			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
11H-Dibenzo[b,e...	13.889	12.4	ug/l	102337	4	13.346	412118	50.0