

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101124\
 Data File : VY019871.D
 Acq On : 11 Oct 2024 15:01
 Operator : SY/MD
 Sample : P4385-03
 Misc : 5.47g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SP-2

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\82Y100924S.M

Title : SW846 8260

Signal : TIC: VY019871.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.622	464	476	492	rVB2	26666	84638	4.67%	0.902%
2	7.634	959	970	976	rBV	251905	598768	33.04%	6.379%
3	7.707	976	982	993	rVB	376187	876847	48.38%	9.342%
4	8.061	1030	1040	1053	rBV	233929	527530	29.11%	5.620%
5	8.616	1123	1131	1142	rBV	677572	1333708	73.59%	14.210%
6	10.109	1367	1376	1385	rBV	1044219	1812301	100.00%	19.309%
7	11.414	1579	1590	1602	rBV	990381	1601304	88.36%	17.061%
8	12.408	1745	1753	1764	rBV2	696117	1164591	64.26%	12.408%
9	13.346	1896	1907	1916	rBV	755128	1162011	64.12%	12.380%
10	13.883	1988	1995	2003	rVB2	136995	224176	12.37%	2.388%

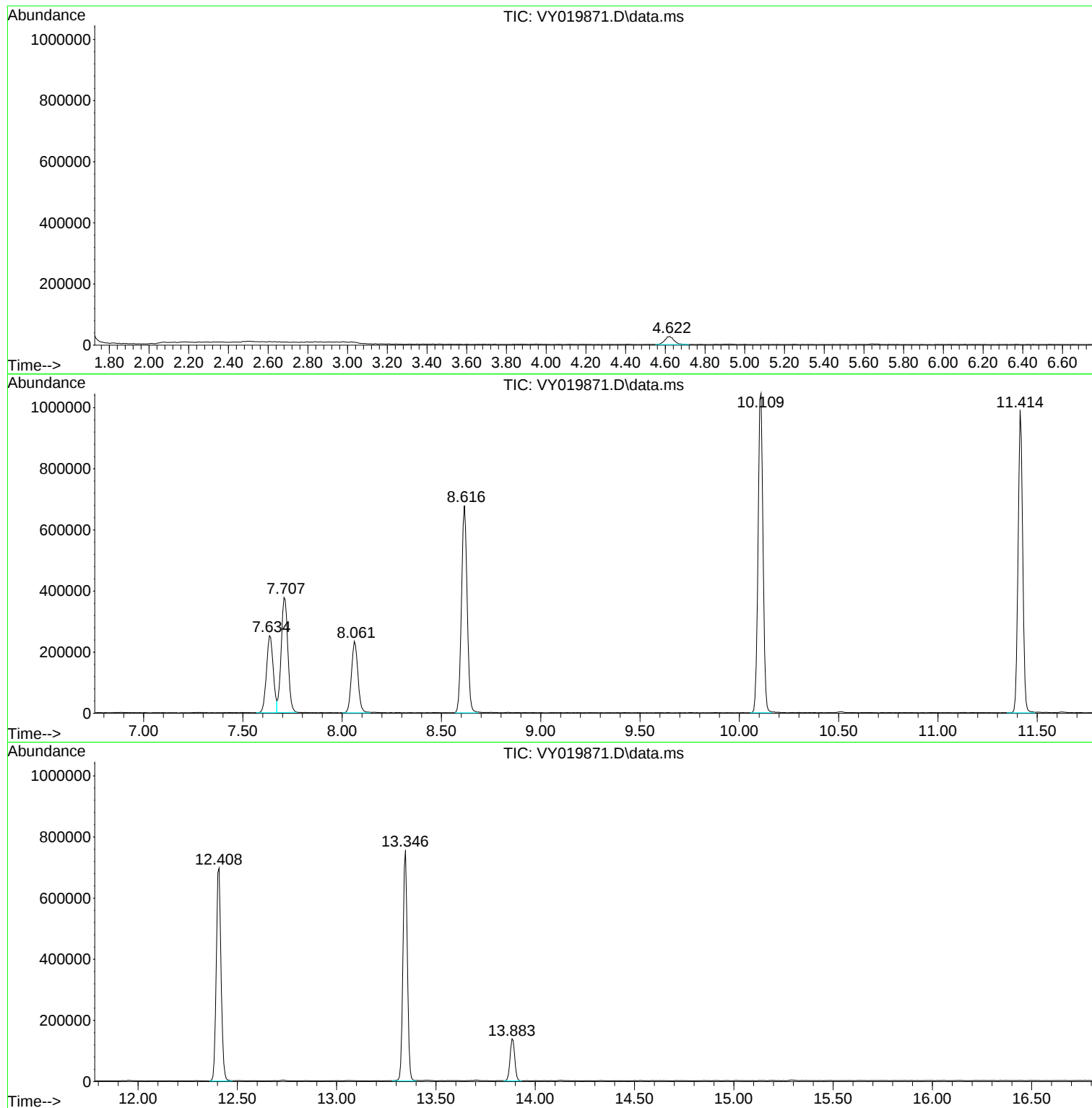
Sum of corrected areas: 9385874

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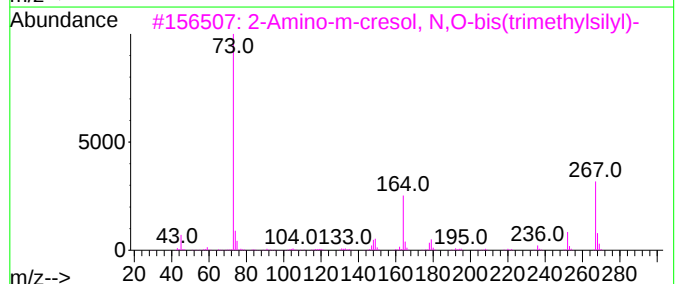
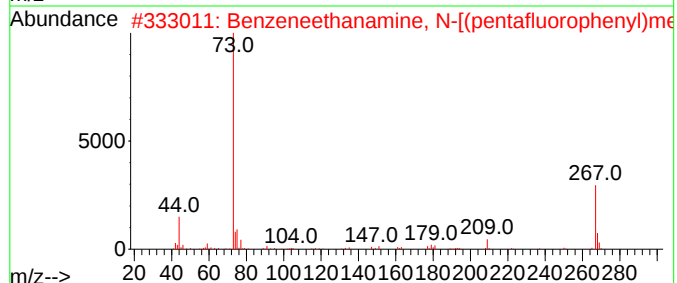
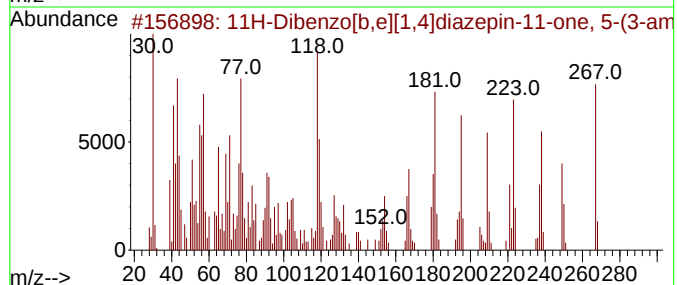
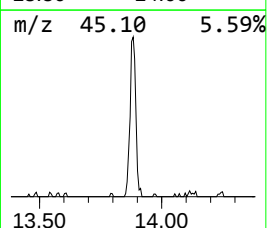
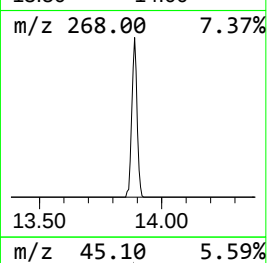
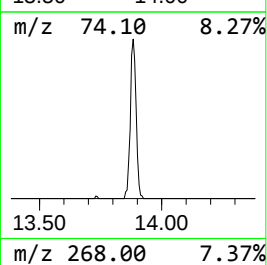
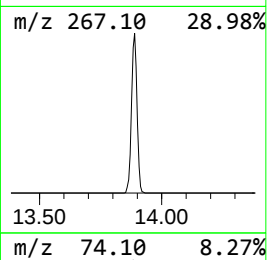
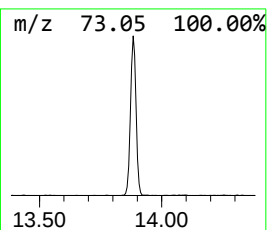
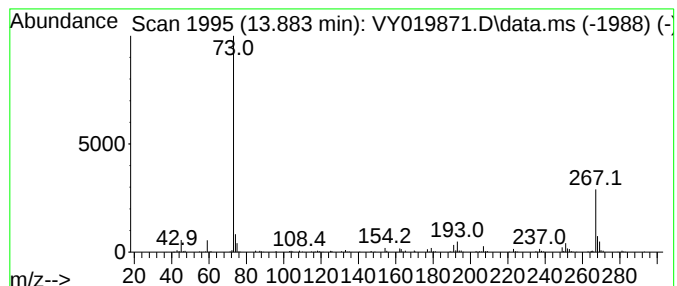
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.883	9.65 ug/l	224176	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	83
2			Benzeneethanamine, N-[(pentaflu...	475	C21H26F5NO2Si2	055429-85-1	59
3			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	53
4			Benzeneethanamine, N-methyl-.bet...	311	C15H29NO2Si2	029522-18-7	50
5			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
11H-Dibenzo[b,e...	13.883	9.7	ug/l	224176	4	13.347	1162010	50.0