

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052925\
 Data File : VY022461.D
 Acq On : 29 May 2025 12:49
 Operator : SY/MD
 Sample : Q2150-02
 Misc : 6.85g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-42

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\82Y052725S.M

Title : SW846 8260

Signal : TIC: VY022461.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.111	51	64	65	rBV5	8844	25824	10.35%	2.043%
2	2.464	118	122	128	rVB6	6645	13549	5.43%	1.072%
3	4.622	469	476	483	rVB6	1607	4458	1.79%	0.353%
4	4.708	483	490	495	rBV8	1498	3644	1.46%	0.288%
5	7.640	960	971	977	rBV2	34559	85601	34.32%	6.774%
6	7.713	977	983	995	rVB	68180	160178	64.22%	12.675%
7	8.067	1033	1041	1051	rBV2	31659	71216	28.55%	5.635%
8	8.622	1124	1132	1140	rBV	99865	196912	78.95%	15.582%
9	10.109	1367	1376	1391	rBV	144241	249414	100.00%	19.736%
10	11.420	1582	1591	1602	rBV	106533	184675	74.04%	14.614%
11	12.408	1746	1753	1761	rBV2	68970	122832	49.25%	9.720%
12	13.346	1901	1907	1914	rBV	64807	102337	41.03%	8.098%
13	13.889	1988	1996	2001	rBV2	25139	39623	15.89%	3.135%
14	15.297	2224	2227	2231	rVB5	2157	3461	1.39%	0.274%

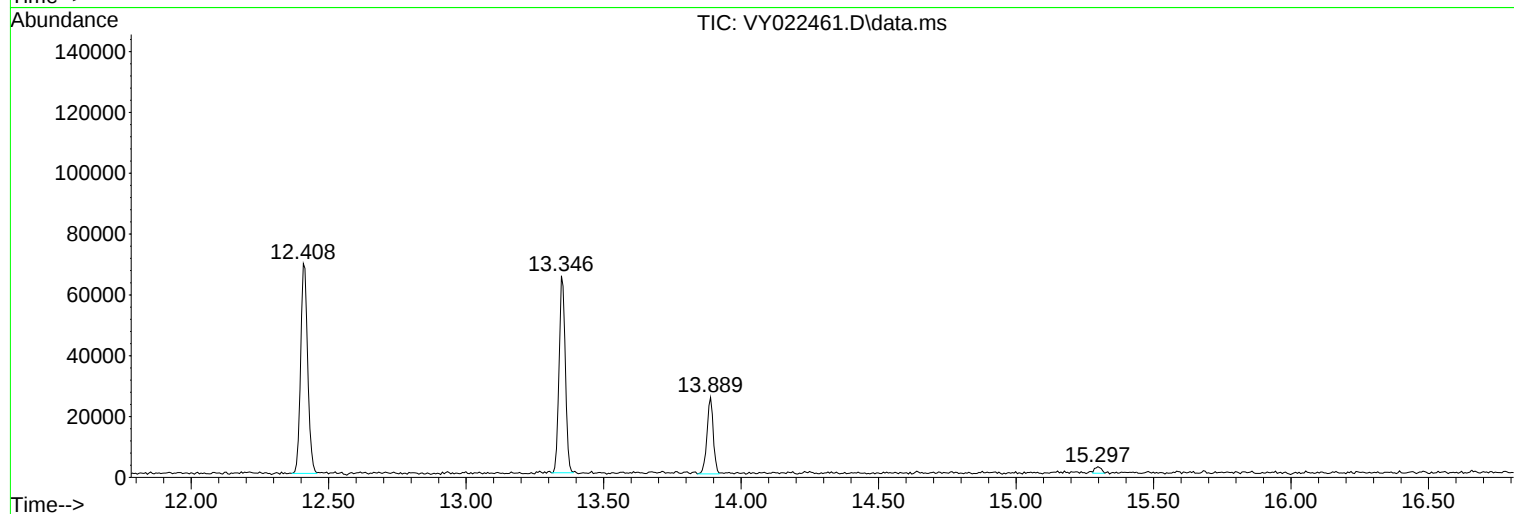
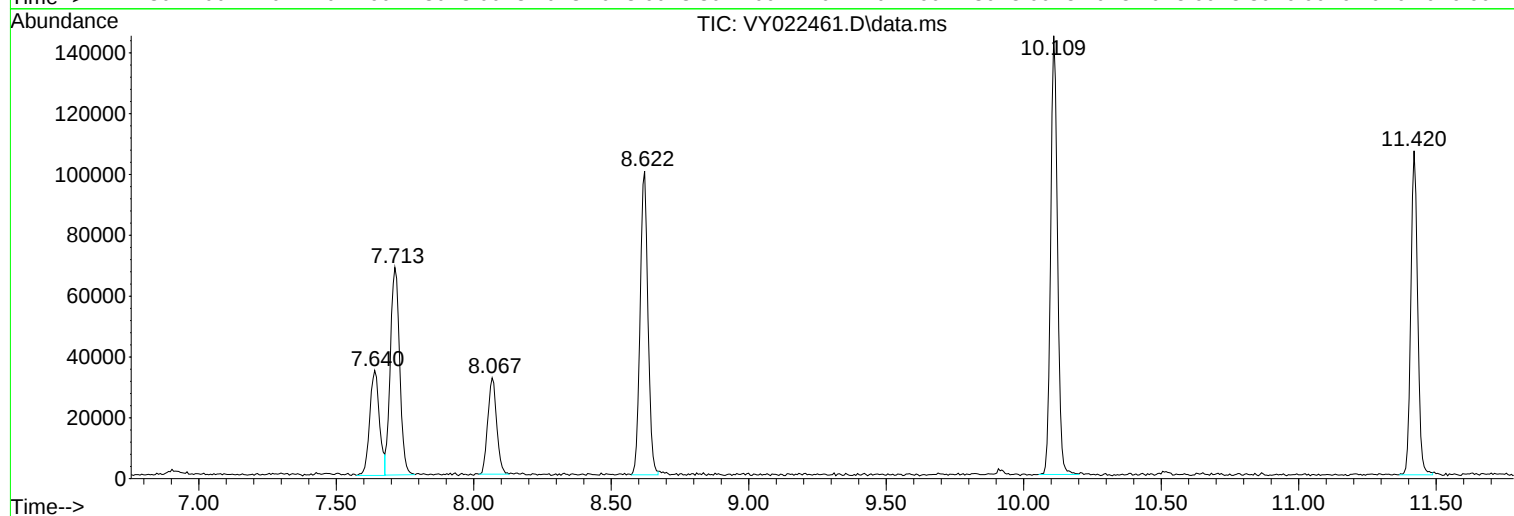
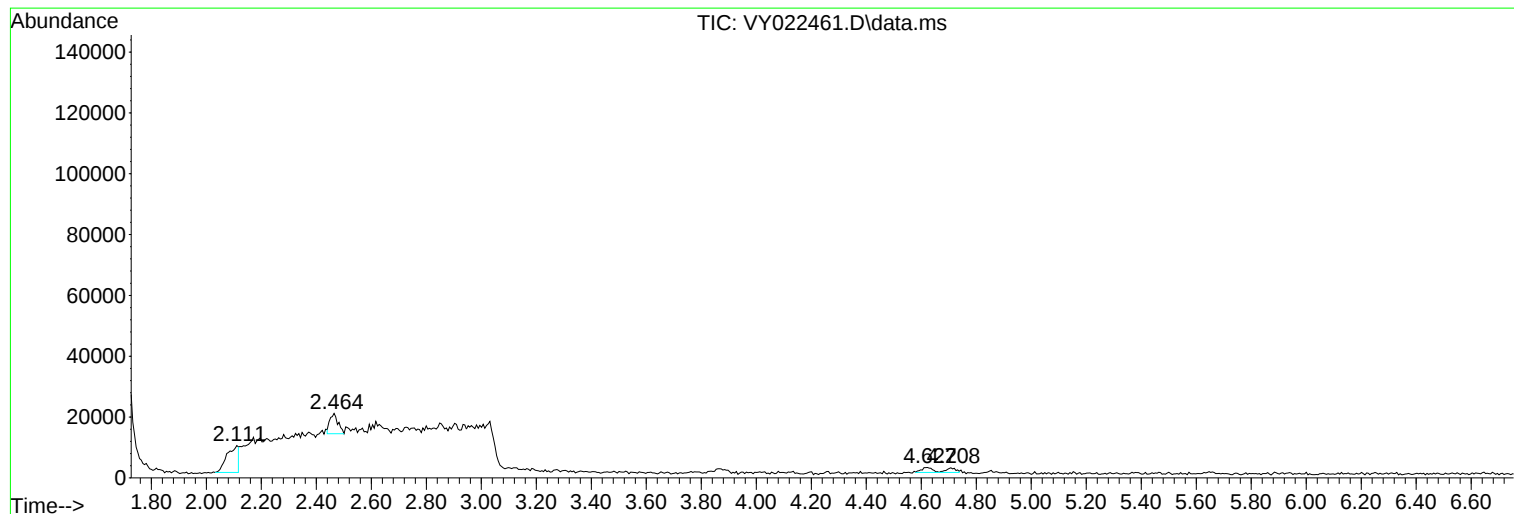
Sum of corrected areas: 1263724

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052725S.M
Quant Title : SW846 8260

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



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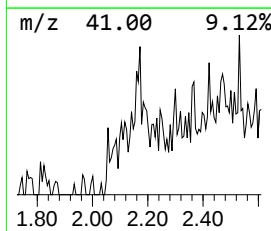
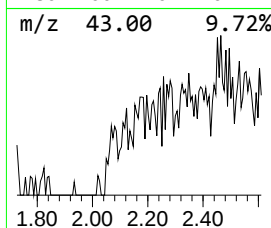
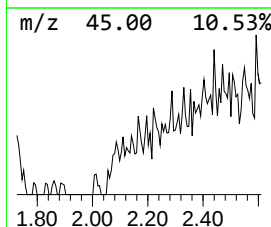
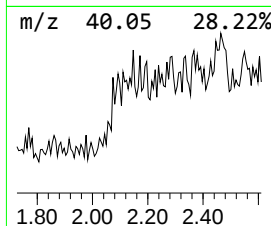
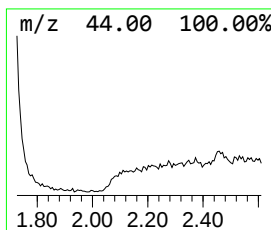
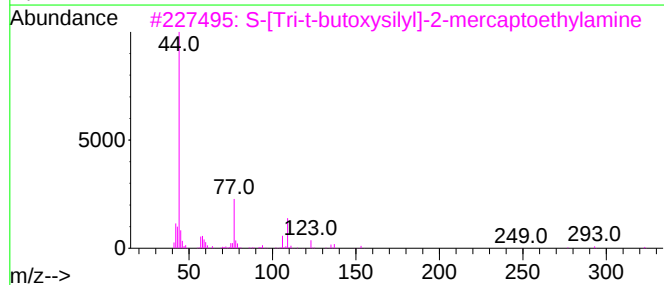
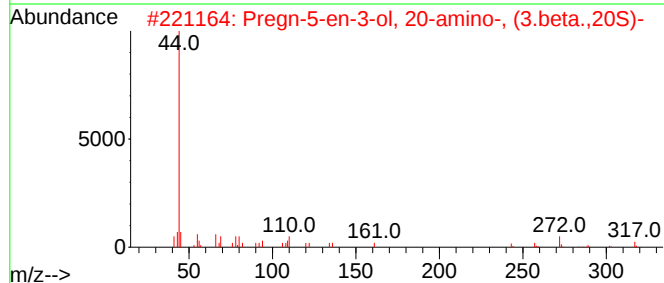
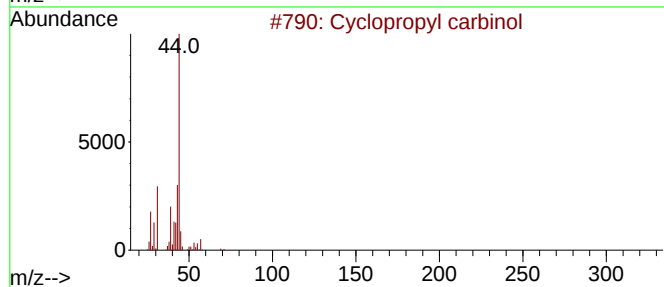
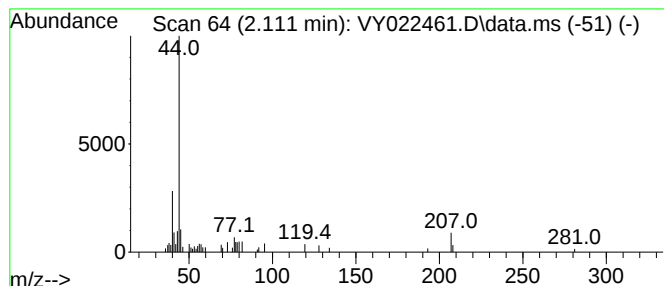
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052725S.M
Quant Title : SW846 8260

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Peak Number 1 unknown2.111 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.111	8.06 ug/l	25824	Pentafluorobenzene	7.713

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropyl carbinol	72	C4H8O	002516-33-8	38
2			Pregn-5-en-3-ol, 20-amino-, (3.b...	317	C21H35NO	005035-10-9	36
3			S-[Tri-t-butoxysilyl]-2-mercapto...	323	C14H33NO3SSi	1000252-63-8	33
4			2-Iodohistidine	281	C6H8IN3O2	006996-15-2	9
5			Cyclobutanol	72	C4H8O	002919-23-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.111	2.111	8.1	ug/l	25824	1	7.713	160178	50.0