

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081925\
 Data File : VY023157.D
 Acq On : 19 Aug 2025 17:36
 Operator : SY/MD
 Sample : Q2897-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HD-02-08182025

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\82Y081225S.M

Title : SW846 8260

Signal : TIC: VY023157.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.001	38	46	49	rBV4	1702	3647	2.31%	0.478%
2	2.086	52	60	62	rBV2	7467	18309	11.62%	2.399%
3	4.610	471	474	479	rVB6	929	1831	1.16%	0.240%
4	7.634	962	970	975	rBV3	17146	43058	27.32%	5.642%
5	7.707	975	982	996	rVB	54378	126429	80.22%	16.565%
6	8.061	1033	1040	1049	rBV4	17778	42997	27.28%	5.634%
7	8.616	1124	1131	1141	rBV	61969	130357	82.71%	17.080%
8	10.103	1368	1375	1384	rBV	84907	157605	100.00%	20.650%
9	10.524	1438	1444	1446	rBV6	1334	2620	1.66%	0.343%
10	11.414	1582	1590	1598	rBV	69845	118173	74.98%	15.483%
11	12.408	1746	1753	1759	rBV2	35601	62765	39.82%	8.224%
12	13.346	1901	1907	1915	rVB	29674	48688	30.89%	6.379%
13	13.993	2006	2013	2016	rBV5	1278	2841	1.80%	0.372%
14	15.389	2234	2242	2245	rBV7	757	2130	1.35%	0.279%
15	16.639	2442	2447	2449	rBV4	1009	1769	1.12%	0.232%

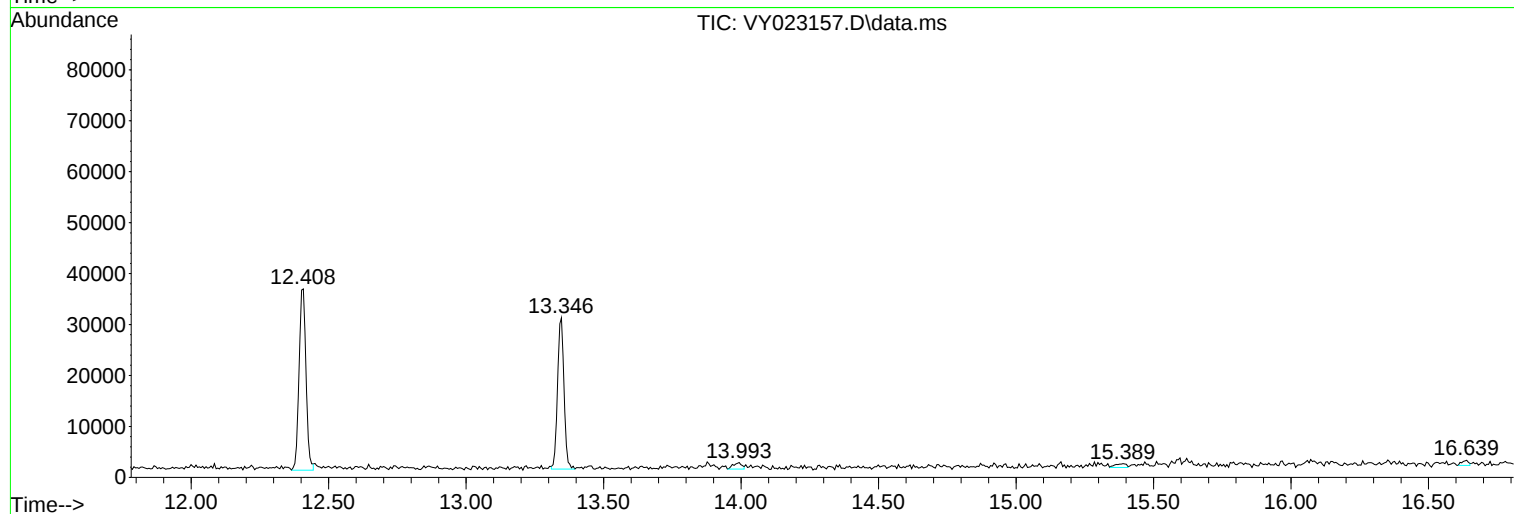
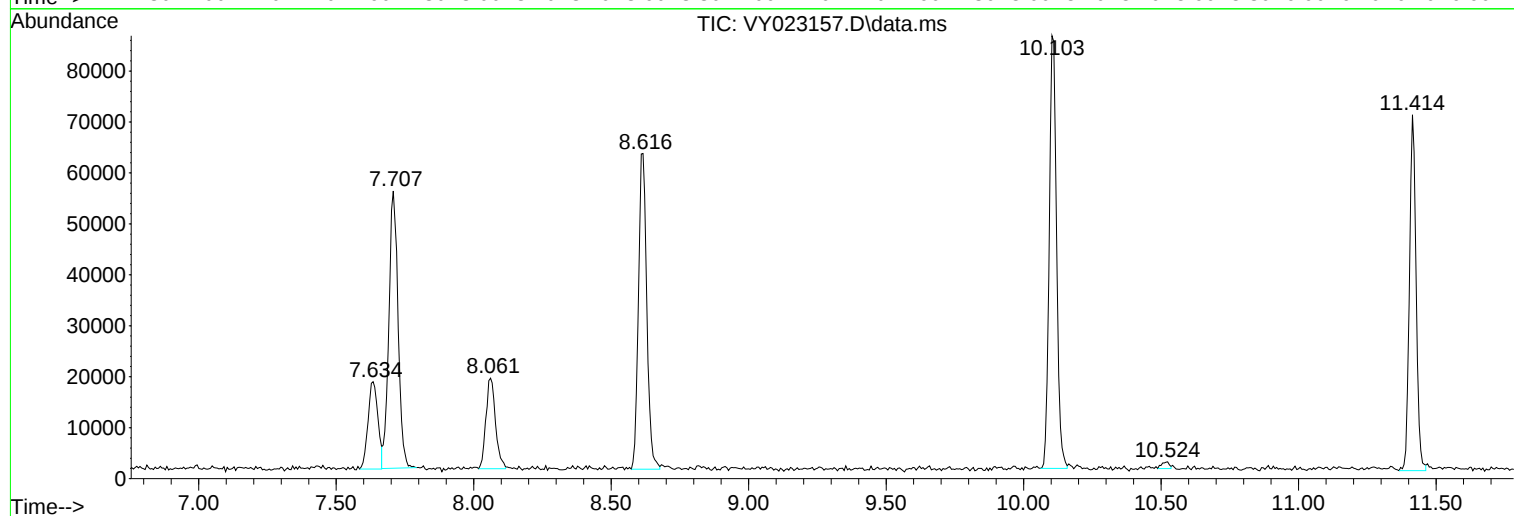
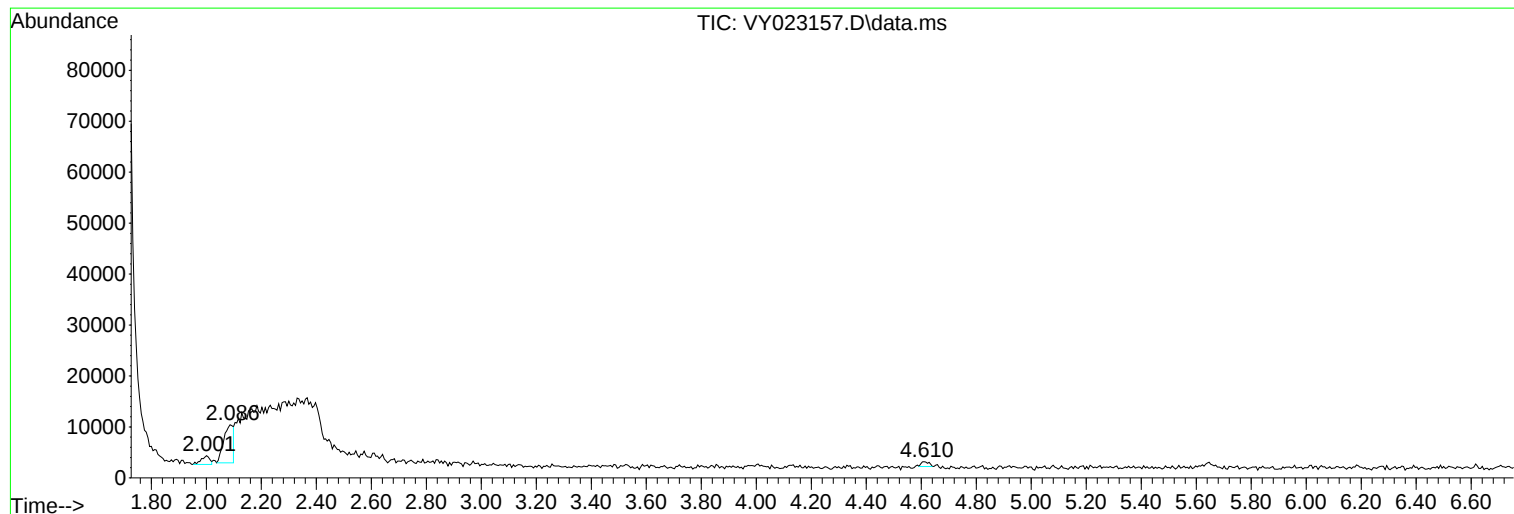
Sum of corrected areas: 763219

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081225S.M
Quant Title : SW846 8260

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



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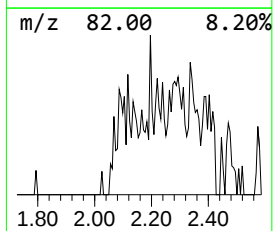
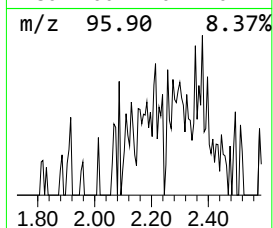
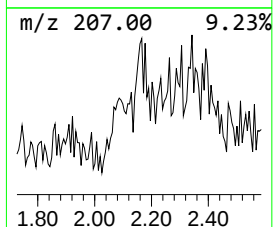
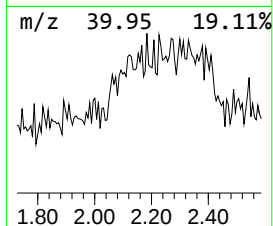
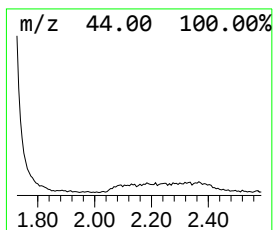
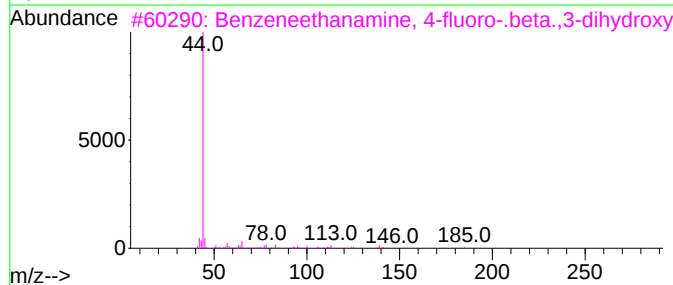
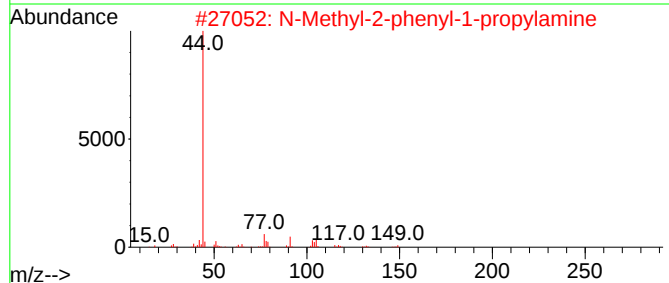
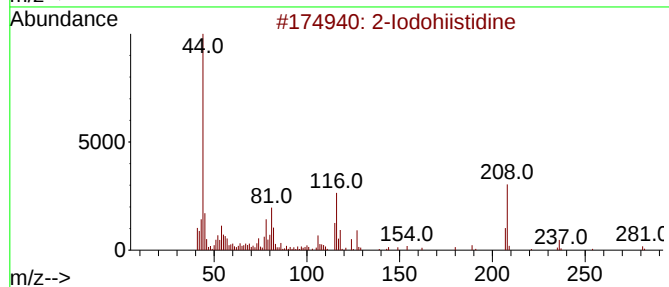
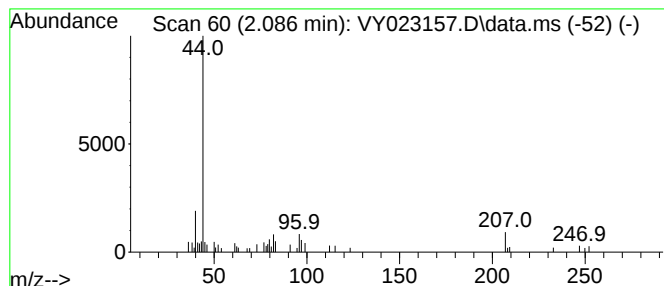
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081225S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.086 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.086	7.24 ug/l	18309	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Iodohistidine			281	C6H8IN3O2	006996-15-2	39
2	N-Methyl-2-phenyl-1-propylamine			149	C10H15N	000093-88-9	33
3	Benzeneethanamine, 4-fluoro-.bet...			185	C9H12FN02	103439-06-1	33
4	Paradrine			151	C9H13NO	000103-86-6	33
5	n-Hexylmethylaniline			115	C7H17N	035161-70-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.086	2.086	7.2	ug/l	18309	1	7.707	126429	50.0