

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070225\
 Data File : VY022911.D
 Acq On : 02 Jul 2025 14:46
 Operator : SY/MD
 Sample : Q2486-02
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VOC

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\82Y062325S.M

Title : SW846 8260

Signal : TIC: VY022911.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.098	51	62	64	rBV3	8589	25058	8.26%	1.567%
2	2.617	142	147	150	rBV5	3288	6976	2.30%	0.436%
3	4.598	462	472	485	rBV5	6205	21434	7.07%	1.341%
4	5.641	633	643	652	rBV4	5216	16377	5.40%	1.024%
5	7.634	960	970	976	rBV2	43191	108104	35.65%	6.761%
6	7.707	976	982	993	rVB	81182	186882	61.63%	11.689%
7	8.067	1032	1041	1052	rBV	35047	84175	27.76%	5.265%
8	8.616	1123	1131	1141	rBV	121206	241172	79.54%	15.084%
9	10.103	1369	1375	1390	rVB	170498	303213	100.00%	18.965%
10	11.414	1583	1590	1601	rBV	157504	259812	85.69%	16.250%
11	12.402	1746	1752	1762	rBV	99872	168246	55.49%	10.523%
12	13.346	1901	1907	1914	rBV	110987	177387	58.50%	11.095%

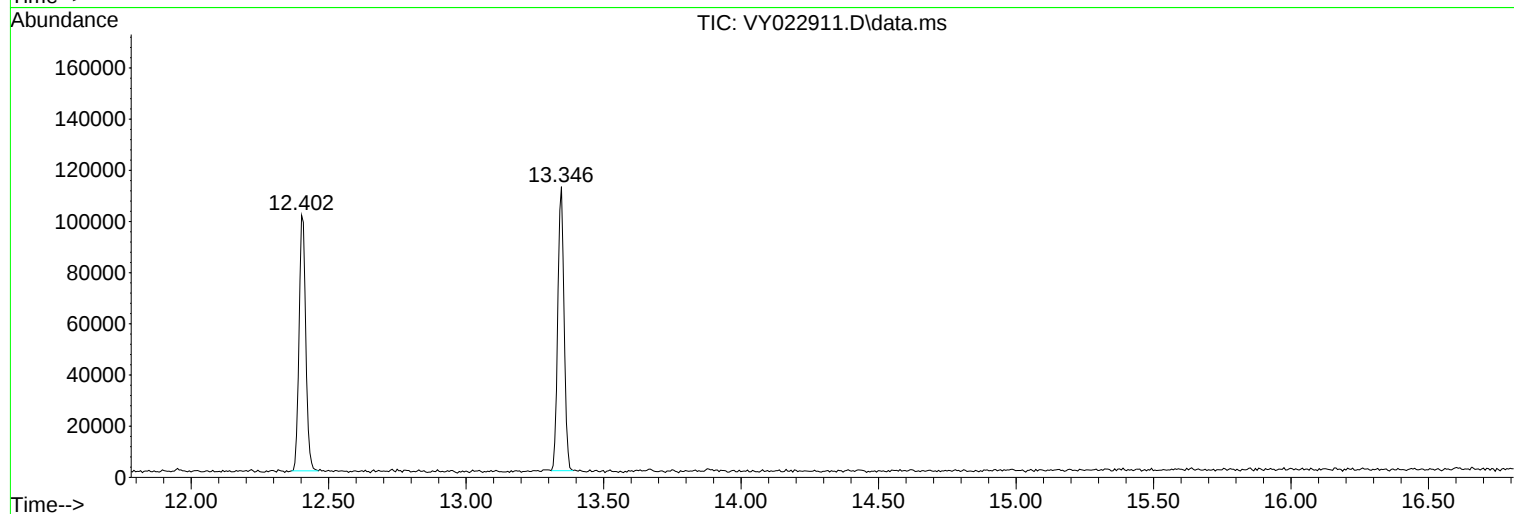
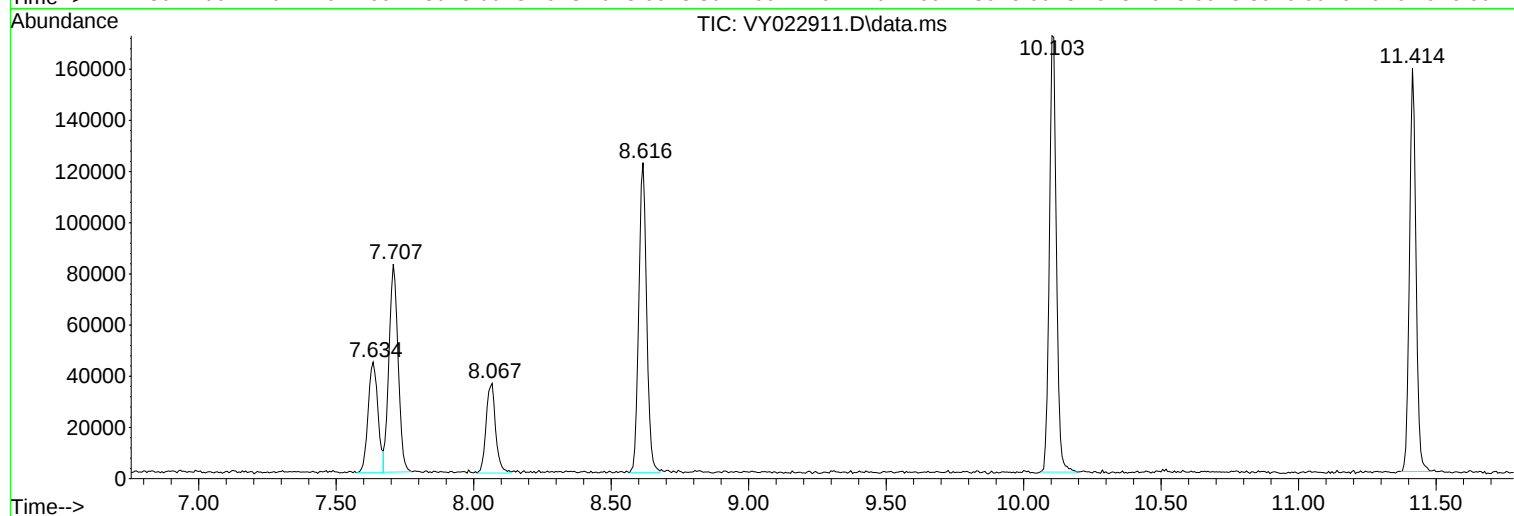
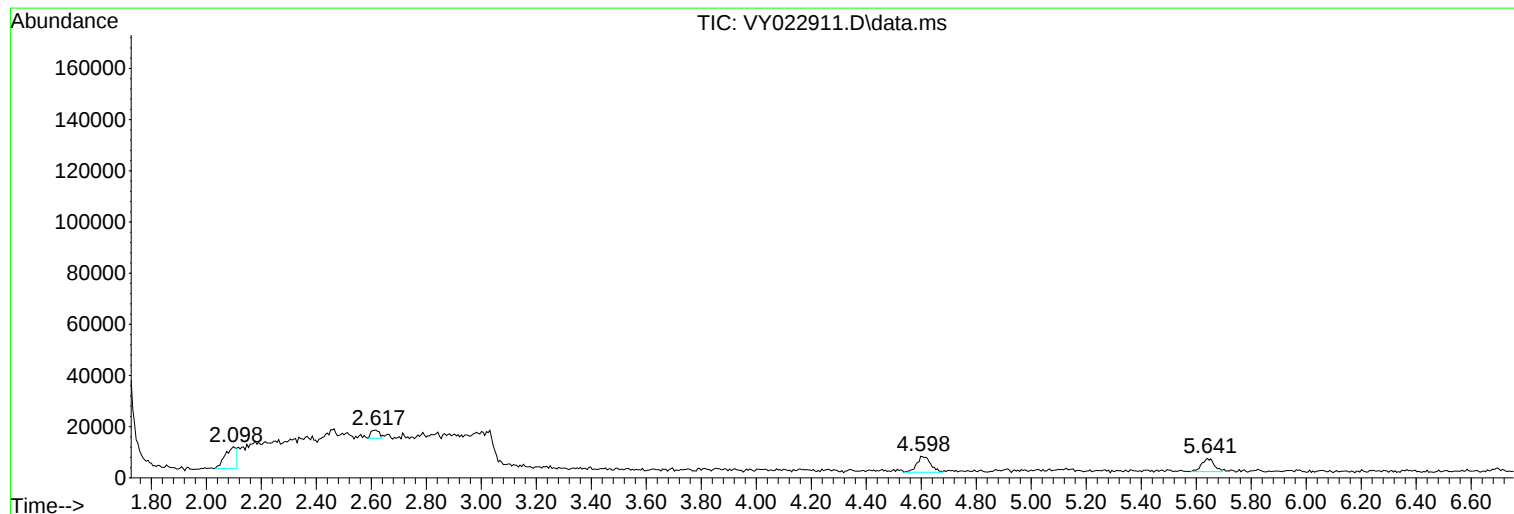
Sum of corrected areas: 1598836

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062325S.M
Quant Title : SW846 8260

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



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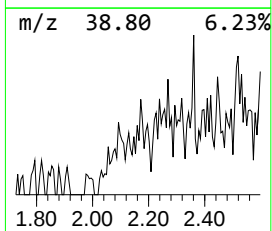
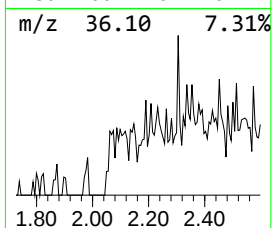
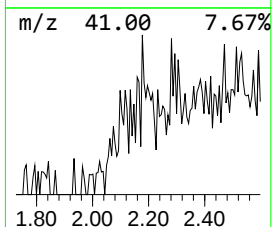
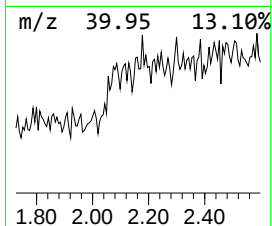
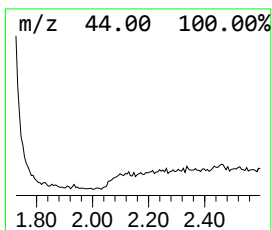
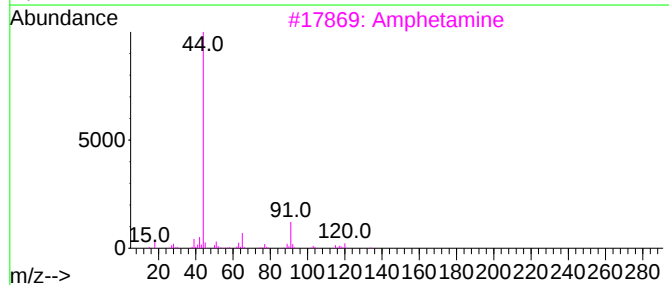
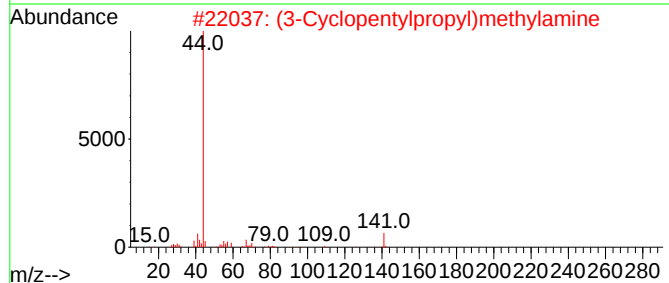
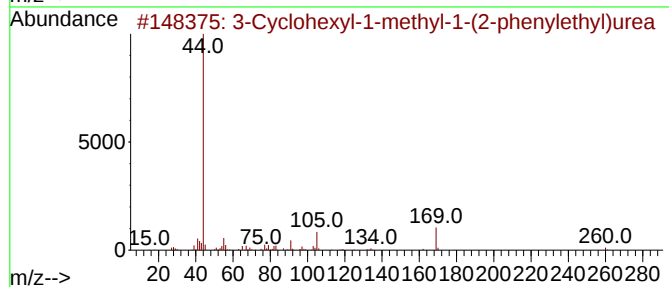
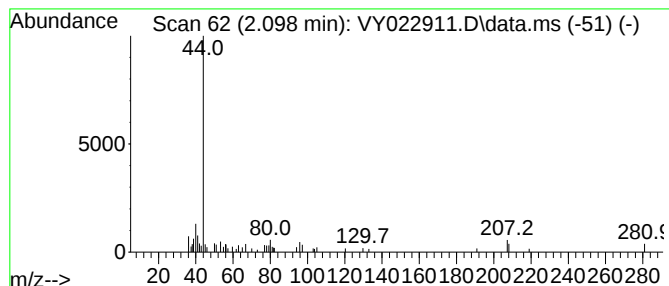
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062325S.M
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Peak Number 1 unknown2.098 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.098	6.70 ug/l	25058	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Cyclohexyl-1-methyl-1-(2-pheny...	260	C16H24N2O	1024470-80-1	42		
2	(3-Cyclopentylpropyl)methylamine	141	C9H19N	1024127-49-8	40		
3	Amphetamine	135	C9H13N	000300-62-9	40		
4	Benzeneethanamine, 2-fluoro-.bet...	185	C9H12FN02	103439-07-2	36		
5	5-APB	175	C11H13NO	286834-81-9	33		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.098	2.098	6.7	ug/l	25058	1	7.707	186882	50.0