

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052924\
 Data File : VN082375.D
 Acq On : 29 May 2024 17:05
 Operator : JC\MD
 Sample : P2609-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 420

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_N\methods\82N051524W.M
 Title : SW846 8260

Signal : TIC: VN082375.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.806	138	145	152	rVB2	7155	14066	1.15%	0.202%
2	4.430	412	421	434	rBV2	15032	45164	3.70%	0.647%
3	7.230	887	897	906	rBV3	16784	46883	3.85%	0.672%
4	8.171	1046	1057	1061	rBV	162054	383209	31.43%	5.492%
5	8.224	1061	1066	1076	rVB	270249	608520	49.91%	8.720%
6	8.583	1117	1127	1140	rBV	188313	424290	34.80%	6.080%
7	9.100	1206	1215	1229	rBV	414387	858576	70.42%	12.304%
8	10.571	1455	1465	1474	rBV	659773	1219197	100.00%	17.472%
9	11.865	1677	1685	1698	rBV	619411	1078936	88.50%	15.462%
10	12.847	1842	1852	1862	rBV	473847	831033	68.16%	11.909%
11	13.259	1913	1922	1931	rBV	252923	413914	33.95%	5.932%
12	13.506	1957	1964	1971	rBV4	8855	15784	1.29%	0.226%
13	13.794	2005	2013	2021	rBV	575891	966165	79.25%	13.846%
14	15.400	2280	2286	2295	rBV	21114	40765	3.34%	0.584%
15	15.594	2314	2319	2329	rBV10	11799	31545	2.59%	0.452%

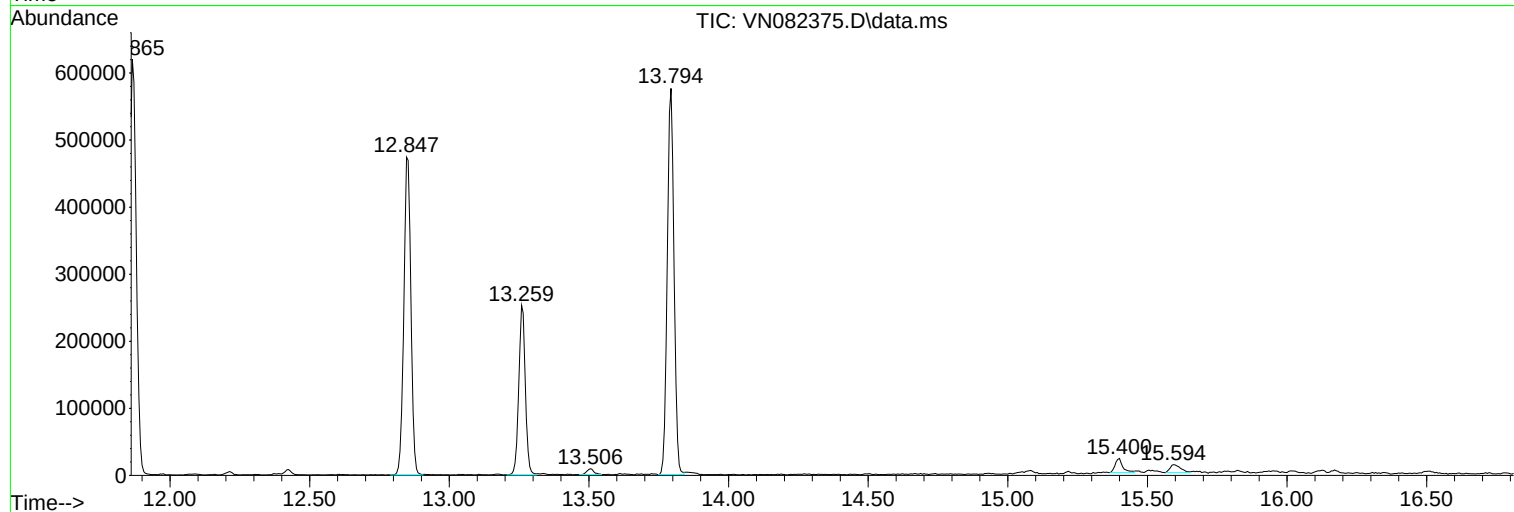
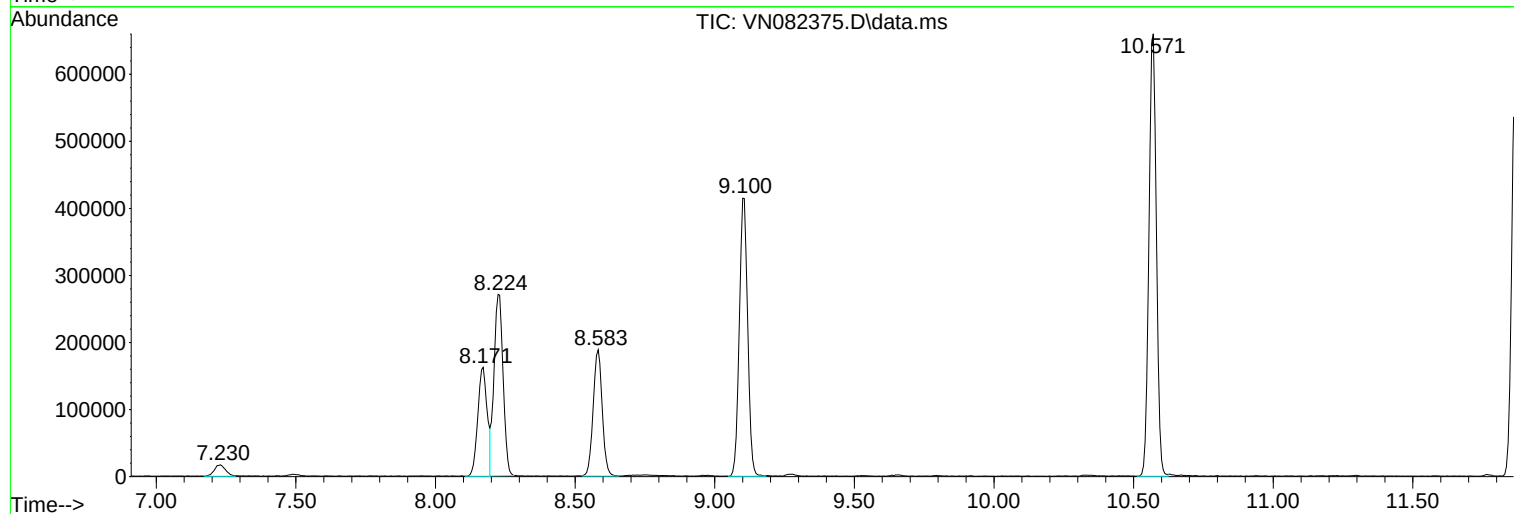
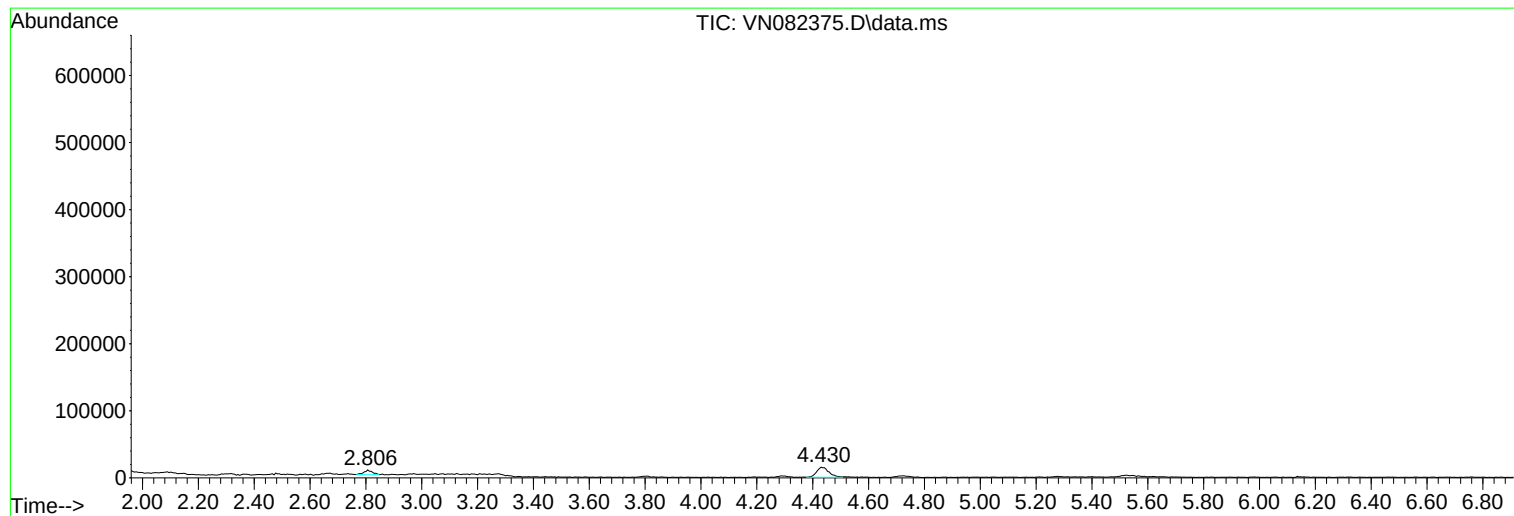
Sum of corrected areas: 6978047

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
Quant Title : SW846 8260

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



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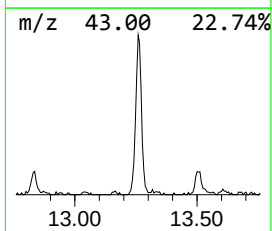
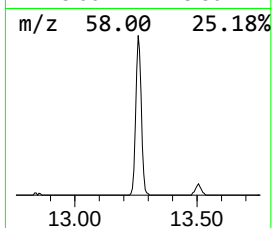
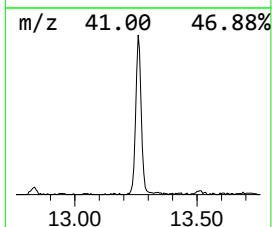
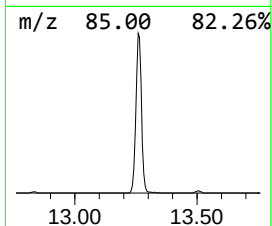
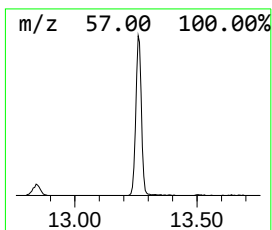
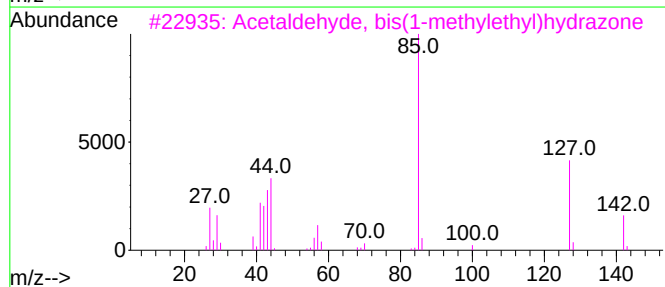
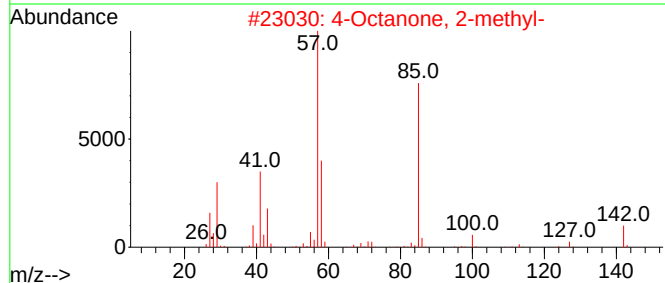
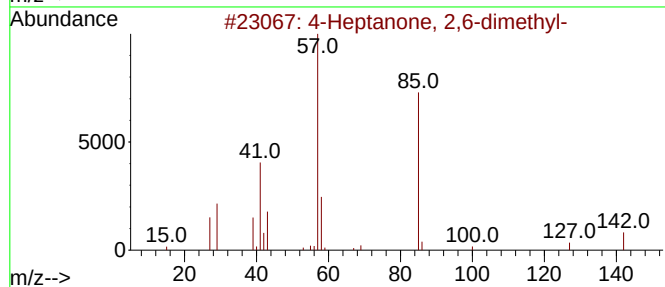
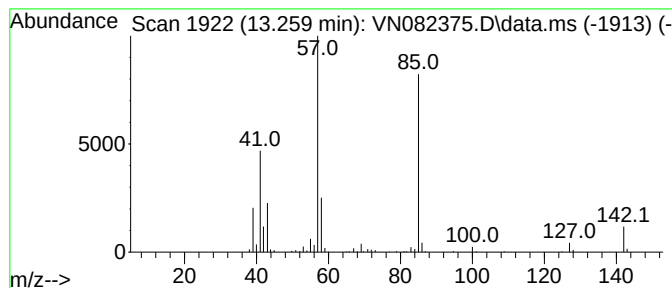
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 4-Heptanone, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.259	21.42 ug/l	413914	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	91
2			4-Octanone, 2-methyl-	142	C9H18O	007492-38-8	72
3			Acetaldehyde, bis(1-methylethyl)...	142	C8H18N2	067660-50-8	64
4			Allyl isovalerate	142	C8H14O2	002835-39-4	59
5			4-Heptanone, 2-methyl-	128	C8H16O	000626-33-5	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Heptanone, 2,...	13.259	21.4	ug/l	413914	4	13.794	966165	50.0