

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052924\
 Data File : VN082376.D
 Acq On : 29 May 2024 17:29
 Operator : JC\MD
 Sample : P2609-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 414

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: VN082376.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	140	145	152	rVB2	5736	13488	1.12%	0.183%
2	4.430	413	421	434	rBV2	16154	49886	4.13%	0.676%
3	7.230	888	897	908	rVB2	10011	28319	2.34%	0.384%
4	8.171	1046	1057	1061	rBV	159013	371728	30.75%	5.038%
5	8.224	1061	1066	1081	rVB	273193	606064	50.13%	8.214%
6	8.583	1115	1127	1140	rVB	185195	421164	34.84%	5.708%
7	9.106	1206	1216	1228	rBV	409465	846937	70.05%	11.479%
8	10.571	1456	1465	1474	rBV	644863	1209007	100.00%	16.386%
9	11.865	1674	1685	1694	rBV	607757	1089839	90.14%	14.771%
10	12.853	1844	1853	1863	rBV	479710	842543	69.69%	11.419%
11	13.259	1915	1922	1932	rBV	369952	584652	48.36%	7.924%
12	13.506	1956	1964	1974	rBV	123736	200351	16.57%	2.715%
13	13.606	1977	1981	1993	rVB4	15418	31735	2.62%	0.430%
14	13.794	2005	2013	2019	rBV	599790	997169	82.48%	13.515%
15	13.859	2019	2024	2034	rVB8	20924	55821	4.62%	0.757%
16	15.394	2277	2285	2291	rBV2	16586	29550	2.44%	0.401%

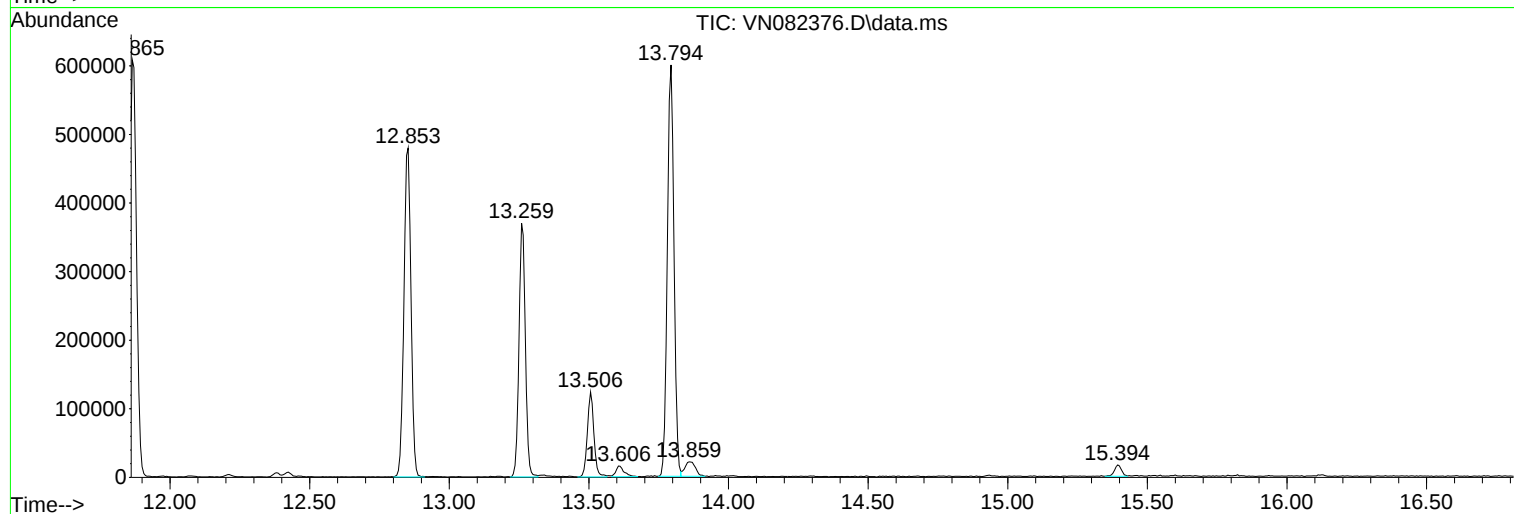
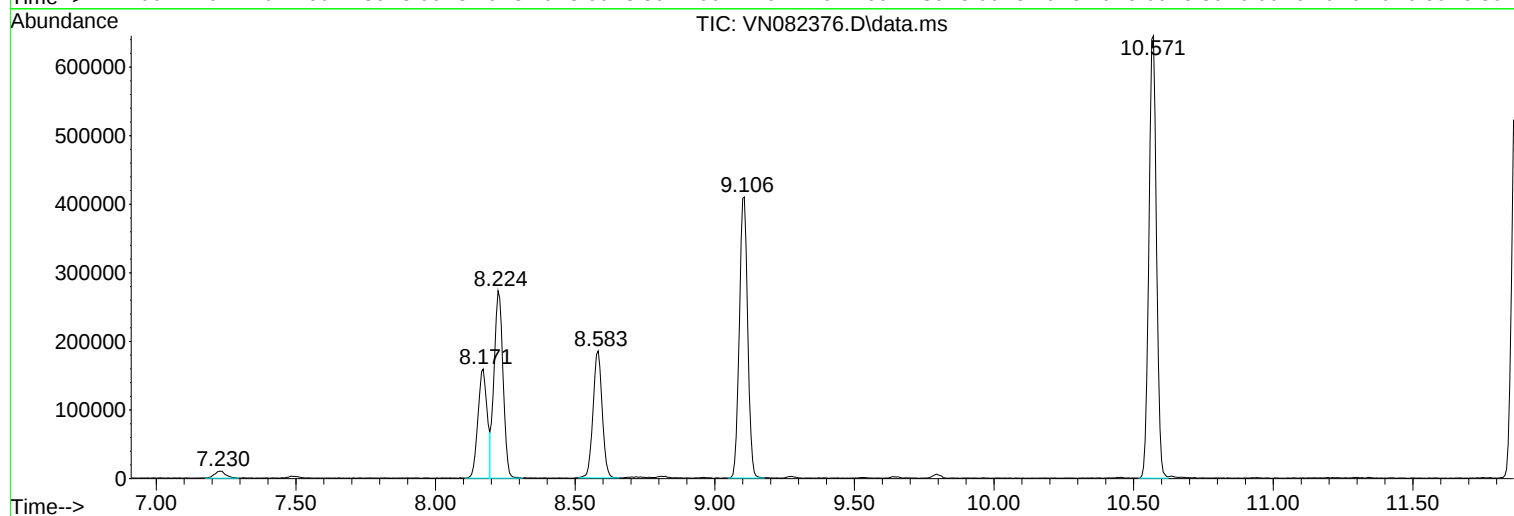
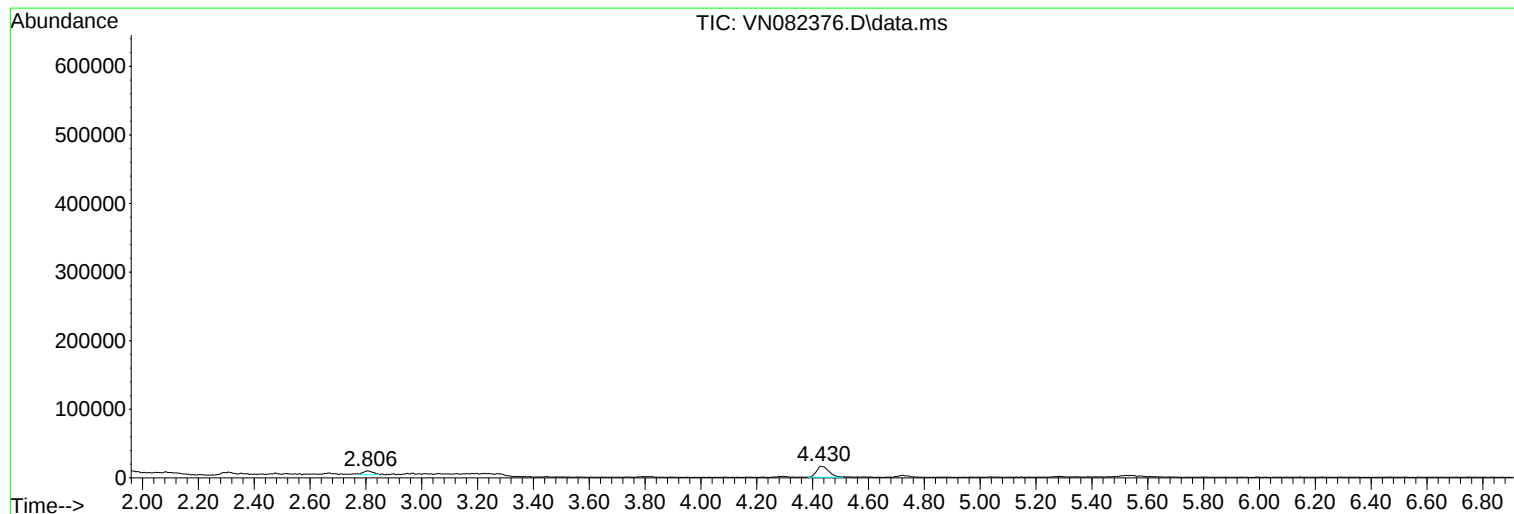
Sum of corrected areas: 7378253

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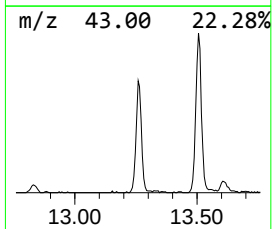
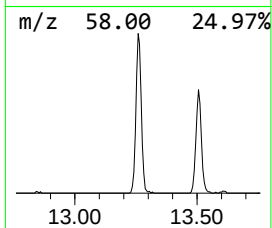
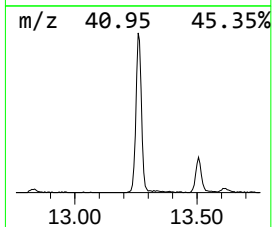
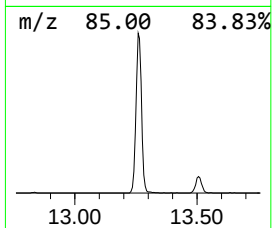
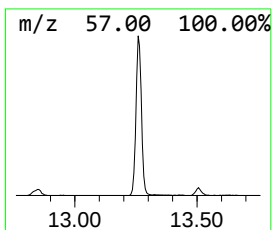
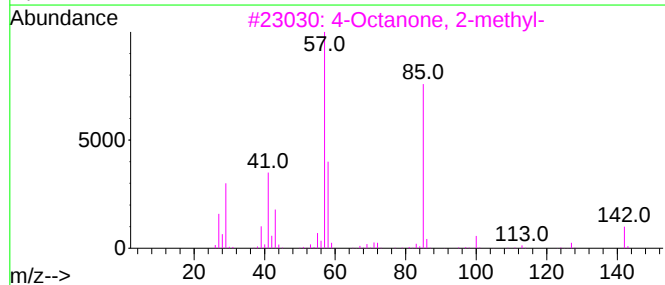
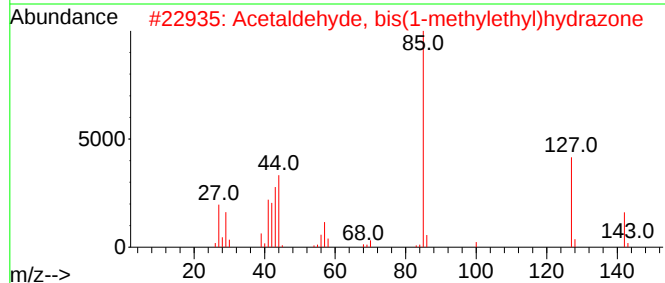
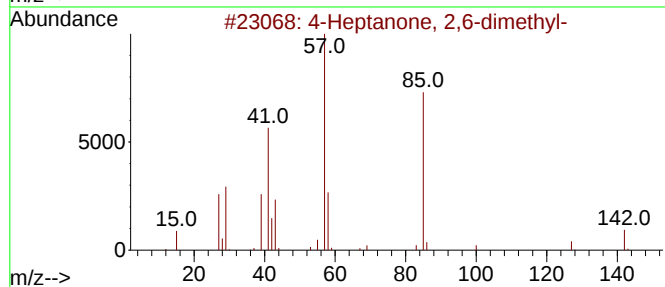
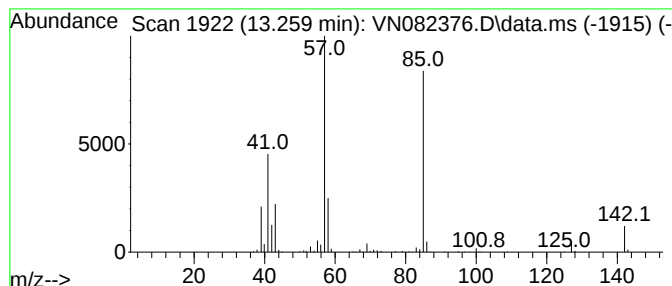
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.259	29.32 ug/l	584652	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			Acetaldehyde, bis(1-methylethyl)...	142	C8H18N2	067660-50-8	64
3			4-Octanone, 2-methyl-	142	C9H18O	007492-38-8	64
4			t-Butyl isobutyl ketone	142	C9H18O	014705-50-1	59
5			4-Heptanone, 2-methyl-	128	C8H16O	000626-33-5	50



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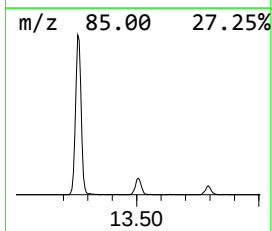
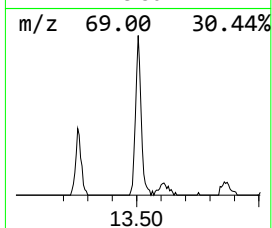
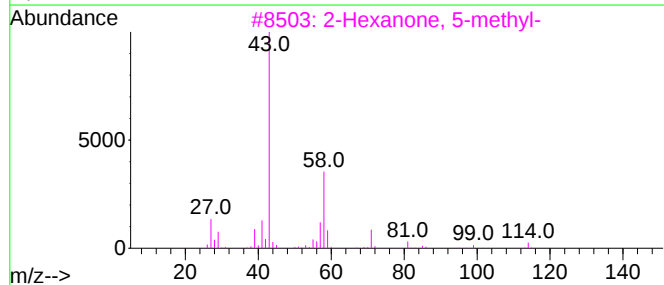
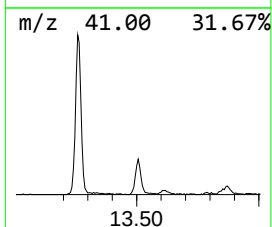
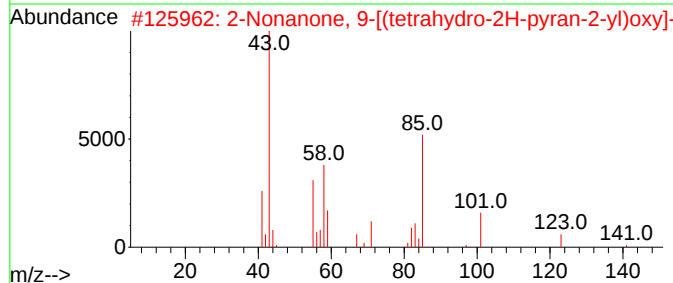
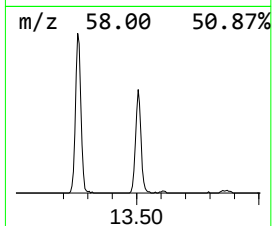
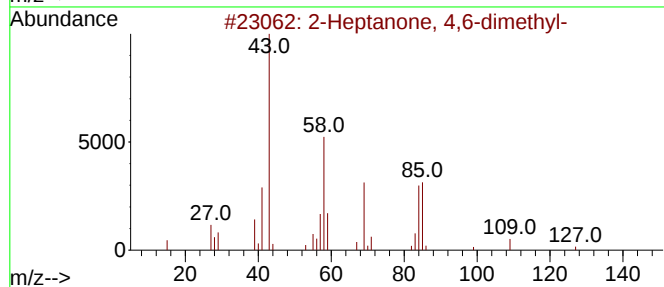
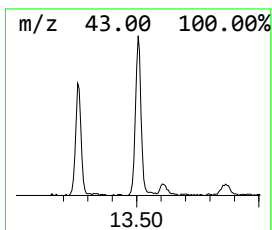
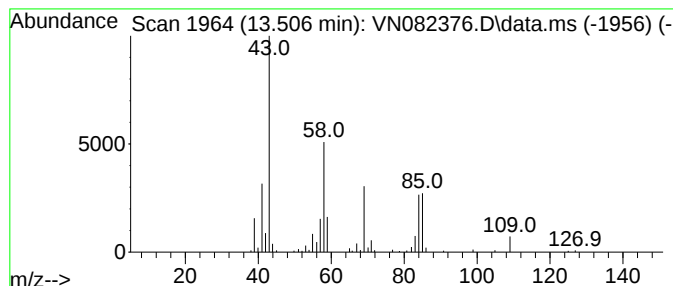
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.506	10.05 ug/l	200351	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	90
2			2-Nonanone, 9-[(tetrahydro-2H-py...	242	C14H26O3	054699-41-1	50
3			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	47
4			1-Octene, 4-methyl-	126	C9H18	013151-12-7	43
5			2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Heptanone, 2,...	13.259	29.3	ug/l	584652	4	13.794	997169	50.0
2-Heptanone, 4,...	13.506	10.1	ug/l	200351	4	13.794	997169	50.0