

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062024\
 Data File : VN082672.D
 Acq On : 20 Jun 2024 16:50
 Operator : JC\MD
 Sample : P2993-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 528A

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\82N061724W.M
 Title : SW846 8260

Signal : TIC: VN082672.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.430	410	421	447	rBV	169961	511196	34.66%	6.895%
2	7.230	888	897	909	rBV3	8921	23627	1.60%	0.319%
3	7.494	932	942	950	rBV	7749	18243	1.24%	0.246%
4	8.171	1047	1057	1061	rBV	127440	290466	19.69%	3.918%
5	8.224	1061	1066	1079	rVB2	182708	415120	28.15%	5.599%
6	8.583	1115	1127	1141	rBV2	147786	328301	22.26%	4.428%
7	9.106	1205	1216	1225	rBV	301124	601719	40.80%	8.116%
8	10.571	1457	1465	1470	rBV	485656	883944	59.93%	11.922%
9	10.635	1470	1476	1486	rVB	807277	1474851	100.00%	19.892%
10	11.871	1675	1686	1696	rBV	455355	803533	54.48%	10.838%
11	11.965	1696	1702	1709	rVB	64964	107467	7.29%	1.449%
12	12.071	1711	1720	1730	rVB2	205173	400988	27.19%	5.408%
13	12.400	1769	1776	1783	rBV	64104	119390	8.10%	1.610%
14	12.853	1844	1853	1863	rBV	350441	600780	40.73%	8.103%
15	13.259	1914	1922	1932	rBV	50811	93069	6.31%	1.255%
16	13.506	1956	1964	1971	rBV4	13718	24580	1.67%	0.332%
17	13.794	2004	2013	2021	rBV	417873	700818	47.52%	9.452%
18	15.394	2277	2285	2291	rBV3	9660	16220	1.10%	0.219%

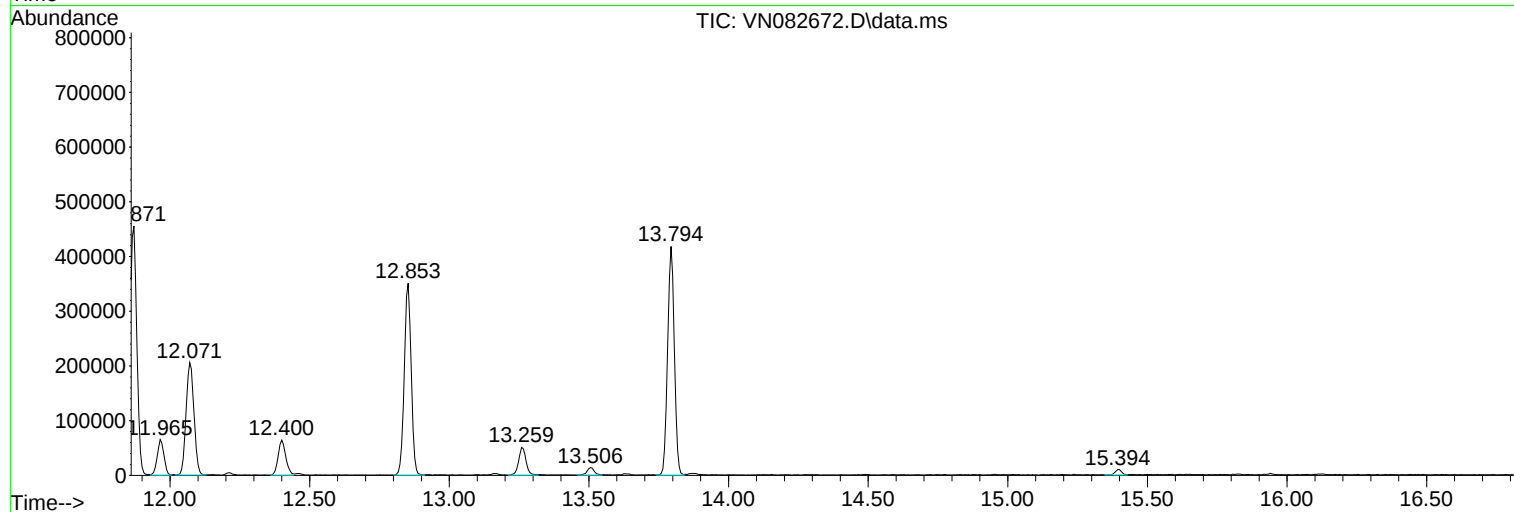
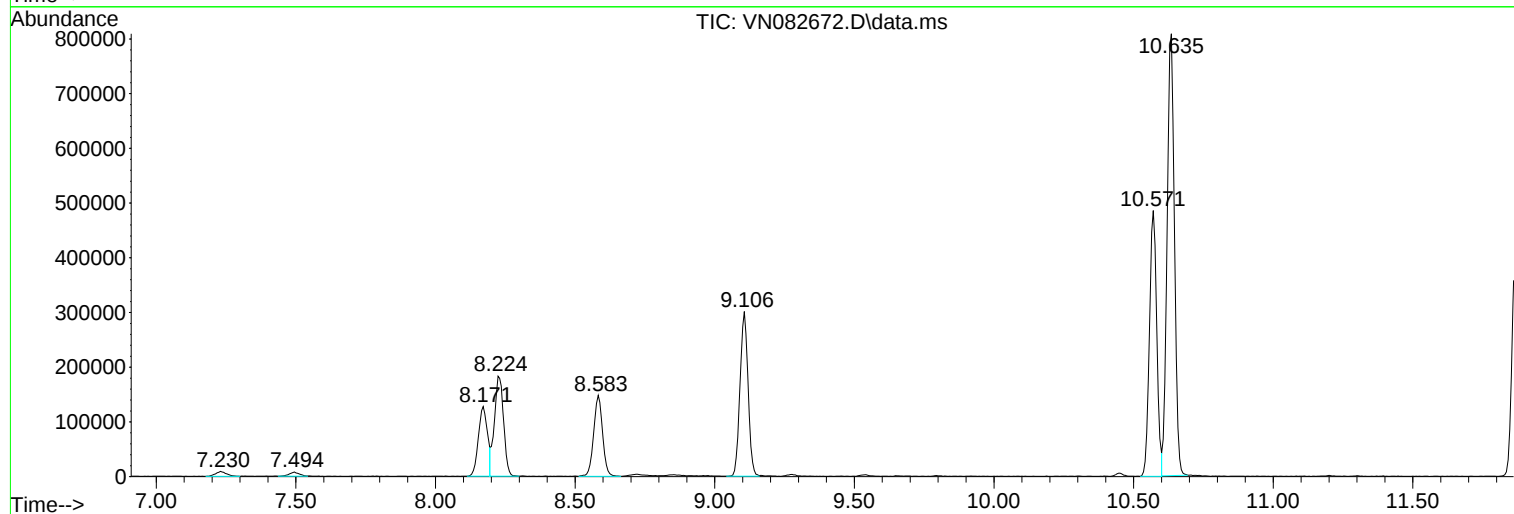
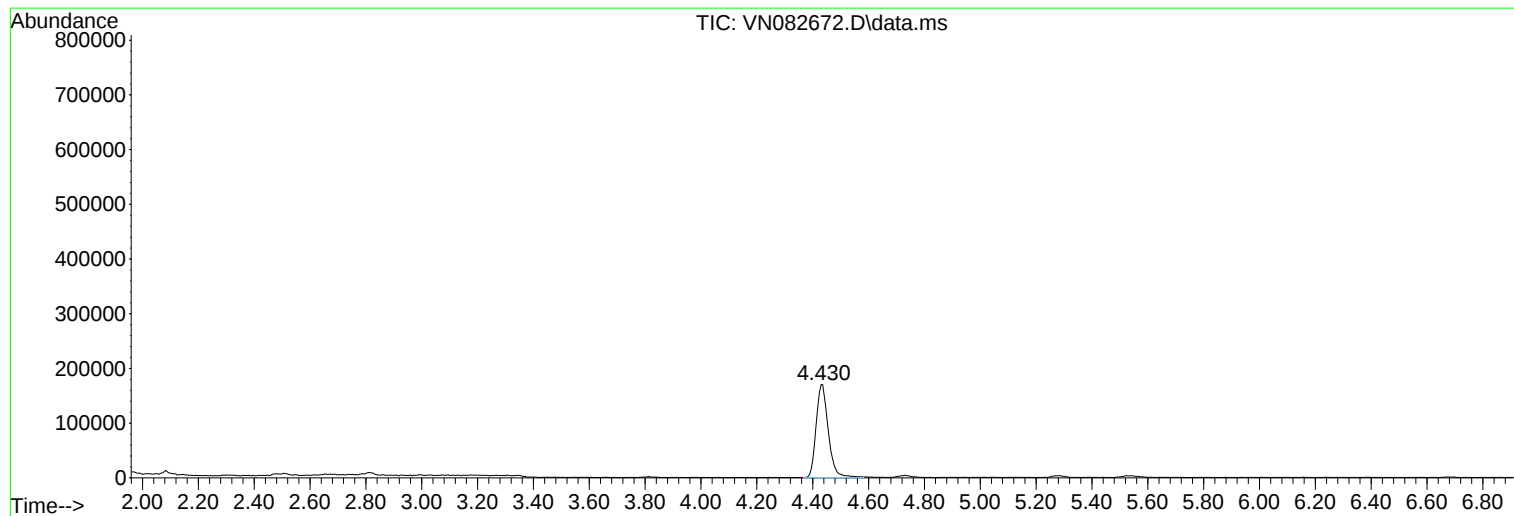
Sum of corrected areas: 7414312

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061724W.M
Quant Title : SW846 8260

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



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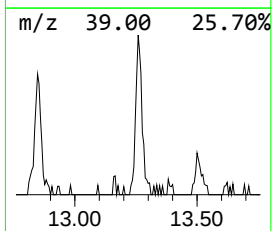
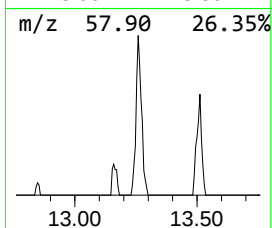
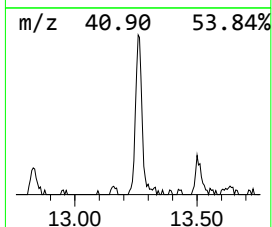
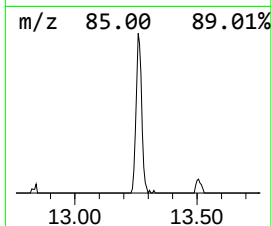
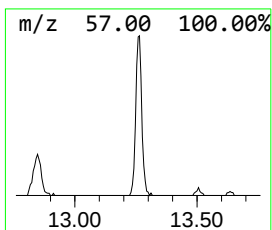
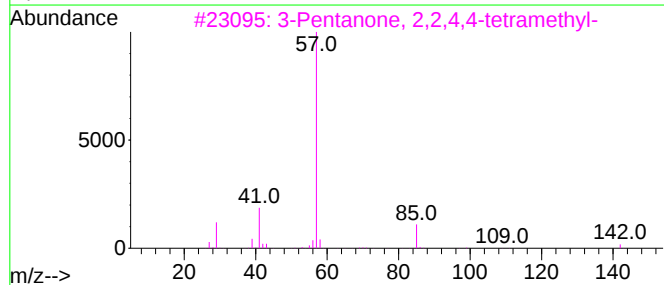
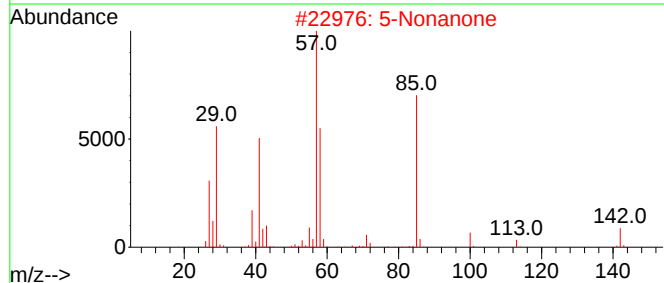
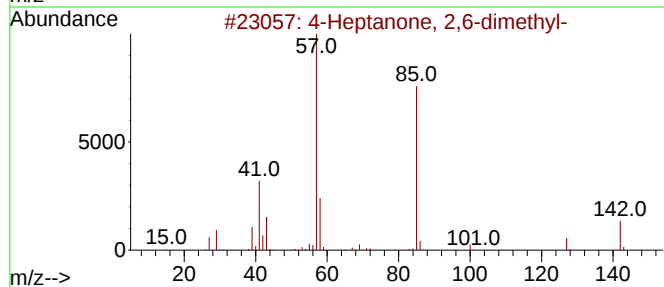
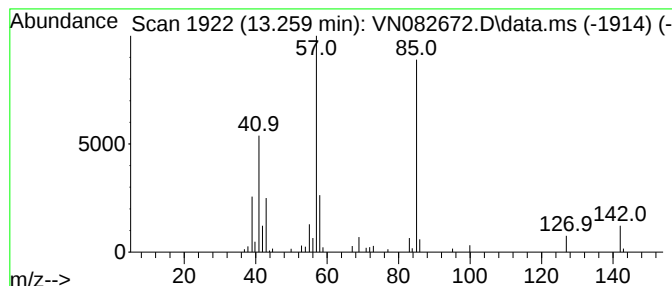
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061724W.M
Quant Title : SW846 8260

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	6.64 ug/l	93069	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			5-Nonanone	142	C9H18O	000502-56-7	72
3			3-Pentanone, 2,2,4,4-tetramethyl-	142	C9H18O	000815-24-7	64
4			4-Octanone, 2-methyl-	142	C9H18O	007492-38-8	64
5			2,4-Heptanedione, 6-methyl-	142	C8H14O2	003002-23-1	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Heptanone, 2,...	13.259	6.6	ug/l	93069	4	13.794	700818	50.0