

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011725\
 Data File : VN085500.D
 Acq On : 17 Jan 2025 17:36
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

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\82N011425W.M
 Title : SW846 8260

Signal : TIC: VN085499.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	8.165	1046	1056	1060	rBV2	197525	453496	31.95%	5.038%
2	8.224	1060	1066	1077	rVB	321577	711819	50.15%	7.907%
3	8.577	1116	1126	1134	rBV	223627	507935	35.79%	5.642%
4	8.747	1134	1155	1176	rVB2	79175	452409	31.87%	5.026%
5	9.100	1206	1215	1225	rBV	509835	1034778	72.90%	11.495%
6	10.565	1455	1464	1474	rBV	768415	1419362	100.00%	15.767%
7	11.865	1677	1685	1693	rBV	687401	1231130	86.74%	13.676%
8	12.800	1834	1844	1845	rBV4	32565	84484	5.95%	0.938%
9	12.847	1846	1852	1861	rVB	576486	1020474	71.90%	11.336%
10	13.047	1879	1886	1887	rBV7	12193	20399	1.44%	0.227%
11	13.788	2005	2012	2018	rBV	682458	1291621	91.00%	14.348%
12	14.100	2062	2065	2070	rBV3	26168	35093	2.47%	0.390%
13	14.659	2157	2160	2165	rVB4	11768	17202	1.21%	0.191%
14	14.953	2205	2210	2217	rBV	76912	118848	8.37%	1.320%
15	15.076	2227	2231	2242	rVB2	27681	56554	3.98%	0.628%
16	15.464	2293	2297	2300	rVV3	13701	22458	1.58%	0.249%
17	15.506	2301	2304	2312	rVV7	15548	35600	2.51%	0.395%
18	15.594	2312	2319	2327	rVB2	36280	75577	5.32%	0.840%
19	15.823	2348	2358	2369	rBV	109555	227969	16.06%	2.532%
20	15.941	2369	2378	2386	rVV9	12115	44180	3.11%	0.491%
21	16.011	2386	2390	2400	rVB9	13240	33841	2.38%	0.376%
22	16.300	2433	2439	2440	rBV5	11258	15779	1.11%	0.175%
23	16.406	2452	2457	2460	rBV4	10430	16719	1.18%	0.186%
24	16.541	2476	2480	2485	rVB5	16175	28267	1.99%	0.314%
25	16.611	2486	2492	2499	rVB3	22149	46241	3.26%	0.514%

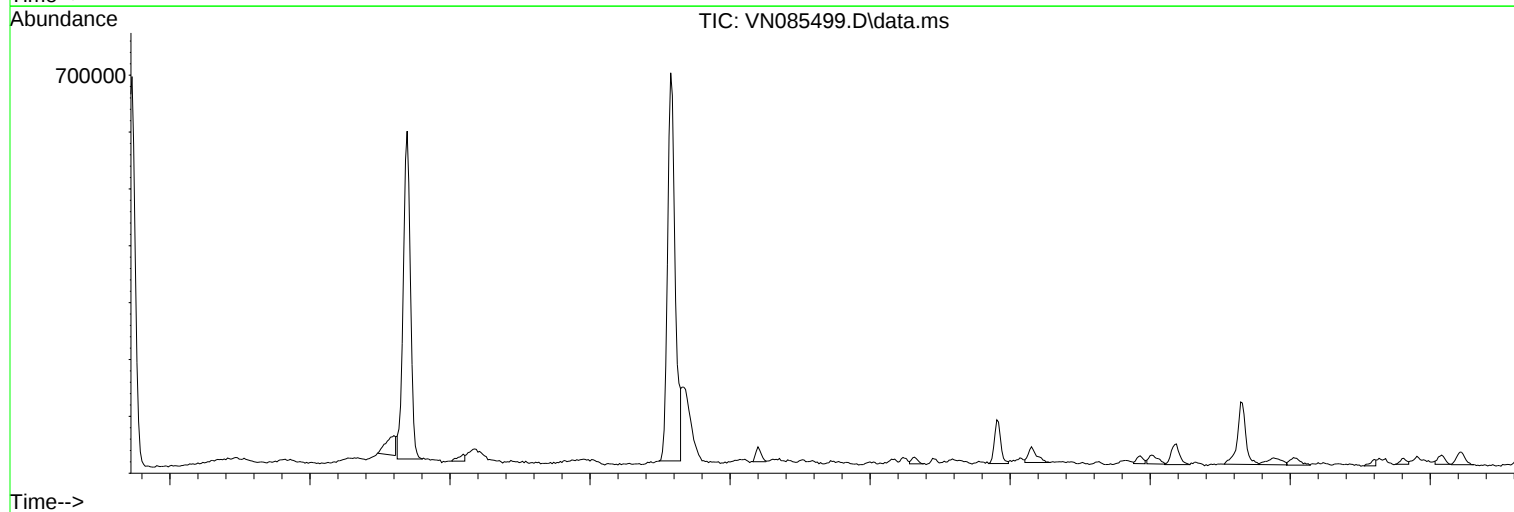
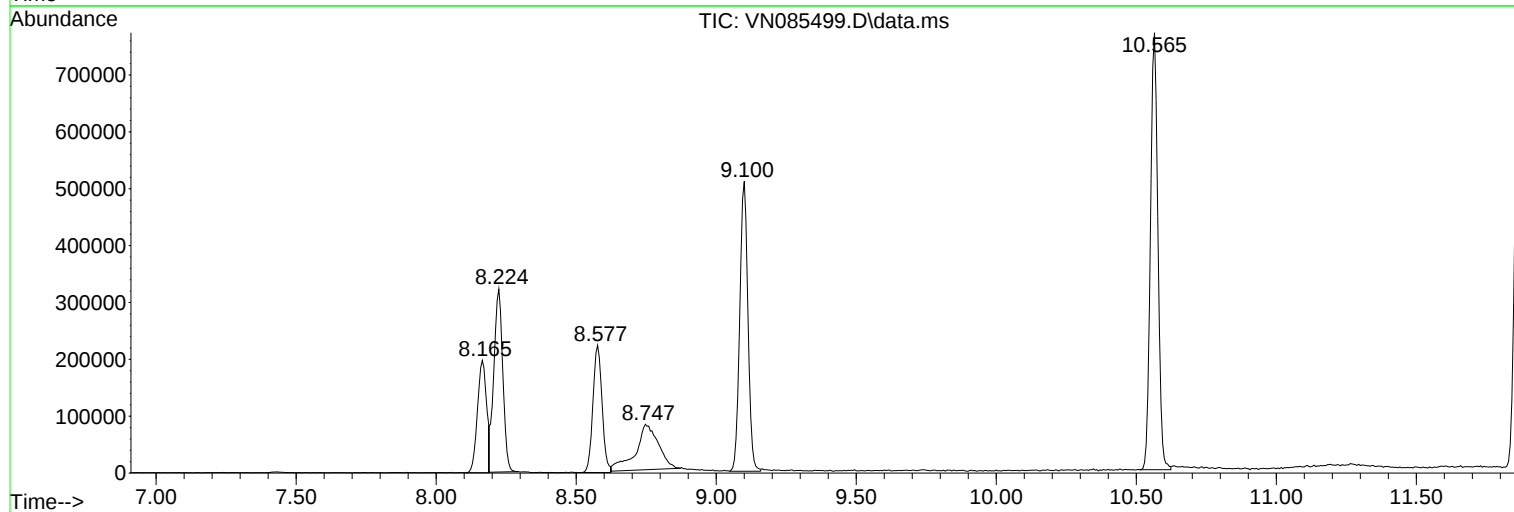
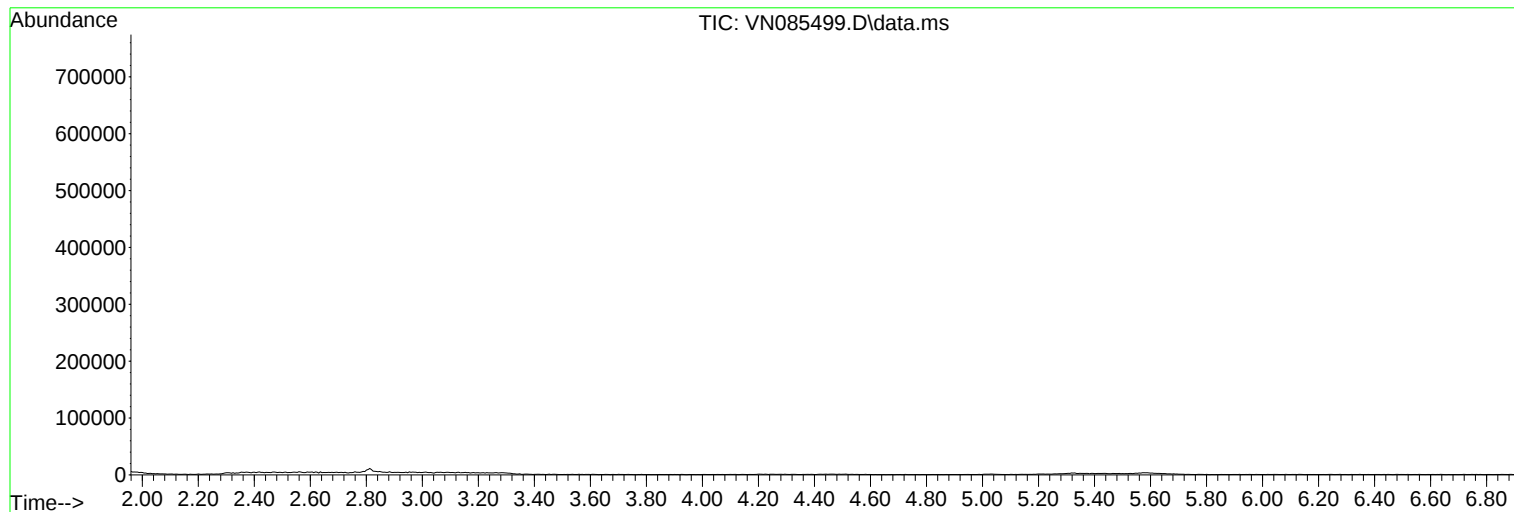
Sum of corrected areas: 9002235

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011425W.M
Quant Title : SW846 8260

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



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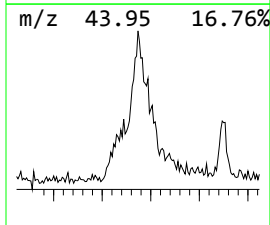
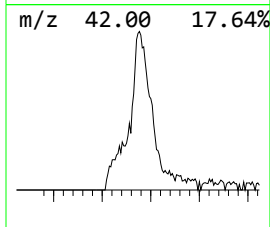
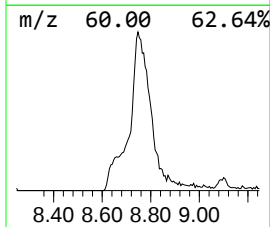
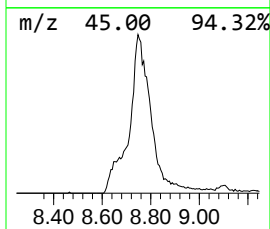
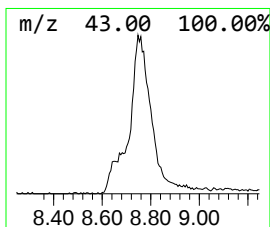
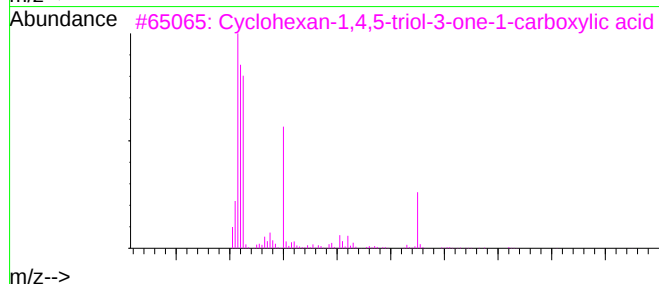
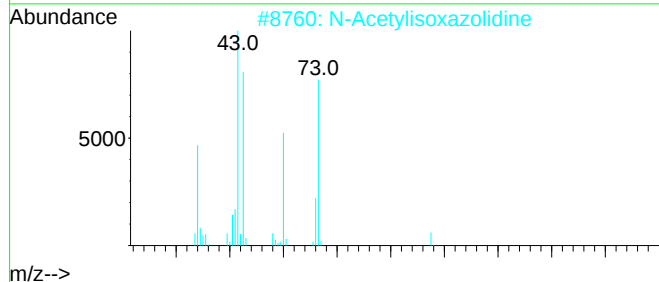
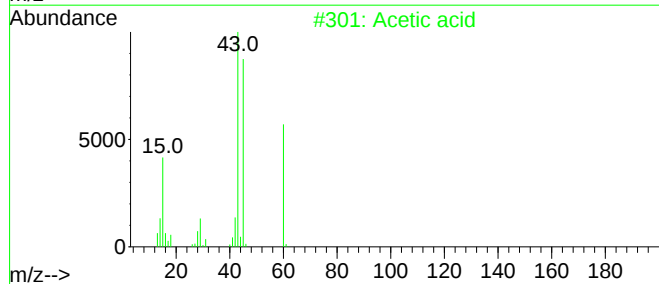
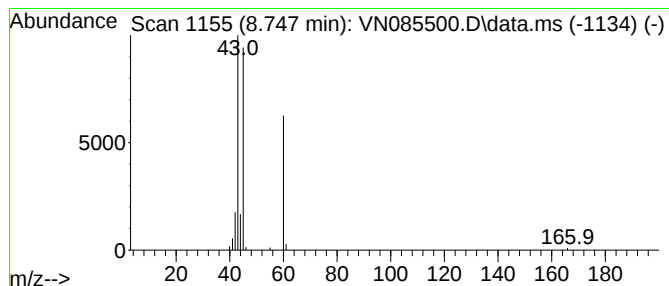
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.747	21.86 ug/l	452409	1,4-Difluorobenzene	9.100

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetic acid	60	C2H4O2	000064-19-7	90
2	N-Acetylisoxazolidine	115	C5H9NO2	115615-36-6	64
3	Cyclohexan-1,4,5-triol-3-one-1-c...	190	C7H10O6	1000128-45-5	43
4	Hydrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	25
5	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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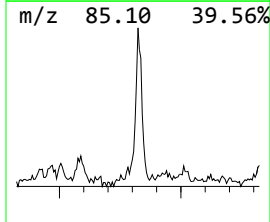
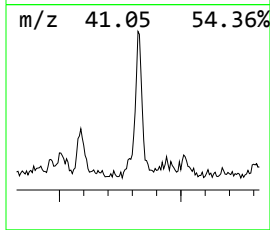
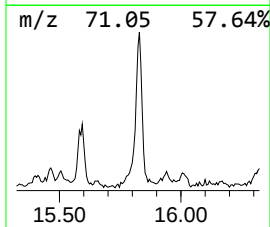
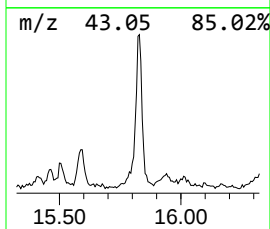
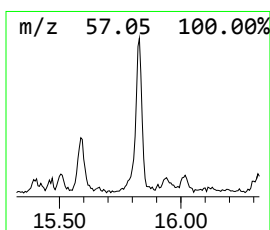
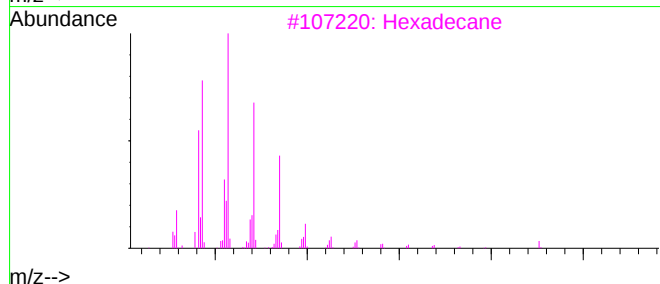
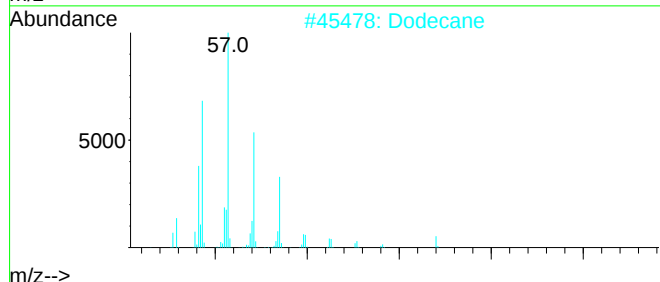
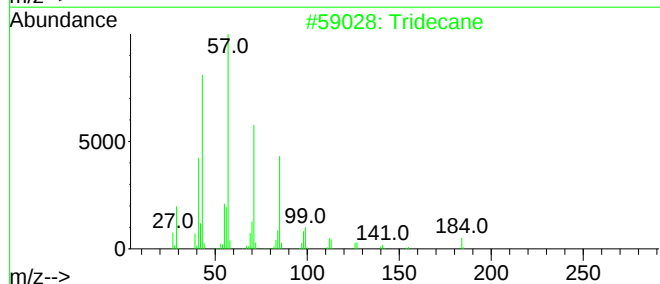
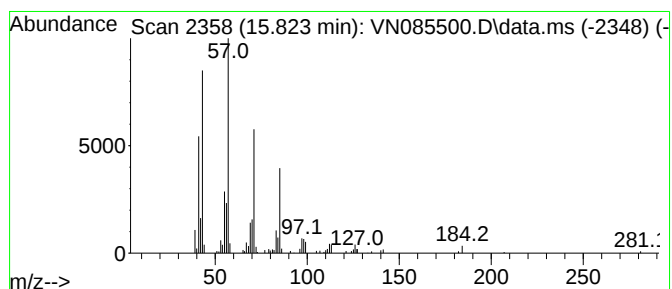
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Tridecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.823	8.82 ug/l	227969	1,4-Dichlorobenzene-d4	13.788

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	94
2	Dodecane	170	C12H26	000112-40-3	90
3	Hexadecane	226	C16H34	000544-76-3	87
4	1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	78
5	Octadecane, 2-methyl-	268	C19H40	001560-88-9	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid	8.747	21.9	ug/l	452409	2	9.100	1034780	50.0
Tridecane	15.823	8.8	ug/l	227969	4	13.788	1291620	50.0