

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062024\
 Data File : VU059371.D
 Acq On : 20 Jun 2024 11:47
 Operator : MD/SY
 Sample : P2960-06
 Misc : 3.99g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAZ9

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_U\Method\SFAMULM052924WMA.M

Title : VOC Analysis

Signal : TIC: VU059371.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.592	88	94	121	rVB	40420	69717	11.64%	1.514%
2	2.534	376	387	404	rBV	108747	178530	29.80%	3.877%
3	2.763	452	458	466	rBV2	832	1174	0.20%	0.025%
4	2.946	506	515	530	rVB2	10765	20309	3.39%	0.441%
5	3.158	577	581	583	rBV3	553	380	0.06%	0.008%
6	3.251	606	610	612	rBV	209	181	0.03%	0.004%
7	3.367	643	646	649	rBV	231	202	0.03%	0.004%
8	3.476	677	680	683	rVB	296	206	0.03%	0.004%
9	3.509	683	690	692	rBV	328	255	0.04%	0.006%
10	3.644	729	732	735	rBV	142	130	0.02%	0.003%
11	3.673	739	741	744	rBV	264	151	0.03%	0.003%
12	3.734	758	760	765	rVB2	173	138	0.02%	0.003%
13	3.981	834	837	839	rBV	161	112	0.02%	0.002%
14	4.049	855	858	862	rBV	244	251	0.04%	0.005%
15	4.113	875	878	880	rBV	223	156	0.03%	0.003%
16	4.161	889	893	897	rBV	242	189	0.03%	0.004%
17	4.271	923	927	929	rBV	188	159	0.03%	0.003%
18	4.422	967	974	980	rBV2	278	447	0.07%	0.010%
19	4.464	984	987	991	rBV	284	242	0.04%	0.005%
20	4.505	996	1000	1002	rBV	211	191	0.03%	0.004%
21	4.560	1014	1017	1020	rBV2	193	147	0.02%	0.003%
22	4.624	1027	1037	1069	rBV	49840	151388	25.27%	3.288%
23	5.052	1153	1170	1193	rBV	105504	241713	40.34%	5.250%
24	5.197	1211	1215	1220	rBV2	503	430	0.07%	0.009%
25	5.219	1220	1222	1225	rVB	322	169	0.03%	0.004%
26	5.274	1233	1239	1241	rBV	215	174	0.03%	0.004%
27	5.431	1284	1288	1290	rVV	239	192	0.03%	0.004%
28	5.486	1302	1305	1308	rBV	145	126	0.02%	0.003%
29	5.534	1314	1320	1323	rBV	116	137	0.02%	0.003%
30	5.554	1323	1326	1330	rVB2	238	156	0.03%	0.003%
31	5.579	1330	1334	1336	rBV	194	123	0.02%	0.003%
32	5.711	1356	1375	1403	rBV2	225602	599129	100.00%	13.012%
33	5.869	1423	1424	1428	rVB	474	295	0.05%	0.006%
34	5.955	1448	1451	1452	rBV	248	128	0.02%	0.003%
35	6.052	1479	1481	1483	rBV2	203	117	0.02%	0.003%
36	6.132	1502	1506	1508	rBV	221	137	0.02%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Title : VOC Analysis

37	6.187	1519	1523	1525	rBV2	167	133	0.02%	0.003%
38	6.238	1526	1539	1563	rBV	157130	314586	52.51%	6.832%
39	6.415	1591	1594	1597	rBV2	295	216	0.04%	0.005%
40	6.470	1603	1611	1616	rBV2	283	421	0.07%	0.009%
41	6.525	1620	1628	1640	rVB7	4682	9064	1.51%	0.197%
42	6.682	1664	1677	1696	rBV	135162	270991	45.23%	5.886%
43	6.965	1763	1765	1767	rBV	192	133	0.02%	0.003%
44	7.020	1779	1782	1784	rVV	201	155	0.03%	0.003%
45	7.135	1816	1818	1820	rBV	270	180	0.03%	0.004%
46	7.197	1828	1837	1842	rBV3	1680	2795	0.47%	0.061%
47	7.238	1847	1850	1856	rVB3	532	439	0.07%	0.010%
48	7.312	1869	1873	1877	rVB2	220	213	0.04%	0.005%
49	7.399	1898	1900	1903	rBV2	195	133	0.02%	0.003%
50	7.422	1905	1907	1912	rVB2	299	242	0.04%	0.005%
51	7.451	1912	1916	1920	rVB	348	304	0.05%	0.007%
52	7.473	1920	1923	1926	rBV2	227	170	0.03%	0.004%
53	7.502	1929	1932	1934	rBV2	177	131	0.02%	0.003%
54	7.560	1939	1950	1970	rBV2	65837	123479	20.61%	2.682%
55	7.682	1984	1988	1989	rBV2	180	132	0.02%	0.003%
56	7.708	1992	1996	2000	rVV4	730	838	0.14%	0.018%
57	7.762	2011	2013	2017	rBV	221	203	0.03%	0.004%
58	7.891	2041	2053	2073	rBV	251512	444860	74.25%	9.662%
59	8.177	2131	2142	2162	rBV	43169	81066	13.53%	1.761%
60	8.396	2207	2210	2213	rBV	193	128	0.02%	0.003%
61	8.547	2249	2257	2267	rVB3	9134	14794	2.47%	0.321%
62	8.640	2273	2286	2326	rBV	134147	334196	55.78%	7.258%
63	8.795	2332	2334	2337	rBV2	492	388	0.06%	0.008%
64	8.878	2357	2360	2364	rBV2	404	423	0.07%	0.009%
65	8.930	2375	2376	2379	rBV	233	108	0.02%	0.002%
66	9.007	2396	2400	2404	rBV	262	321	0.05%	0.007%
67	9.078	2417	2422	2426	rBV2	309	343	0.06%	0.007%
68	9.213	2461	2464	2467	rVB2	194	106	0.02%	0.002%
69	9.232	2467	2470	2472	rBV2	226	136	0.02%	0.003%
70	9.315	2490	2496	2497	rBV2	292	295	0.05%	0.006%
71	9.367	2509	2512	2515	rBV2	274	171	0.03%	0.004%
72	9.415	2515	2527	2547	rBV	232460	414485	69.18%	9.002%
73	9.631	2592	2594	2597	rBV	213	159	0.03%	0.003%
74	9.701	2609	2616	2624	rVB5	1433	2078	0.35%	0.045%
75	9.804	2645	2648	2652	rBV	270	237	0.04%	0.005%
76	9.939	2682	2690	2691	rBV	184	245	0.04%	0.005%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Title : VOC Analysis

77	10.055	2722	2726	2727	rBV2	257	207	0.03%	0.004%
78	10.110	2735	2743	2749	rBV4	575	917	0.15%	0.020%
79	10.187	2763	2767	2770	rBV	331	264	0.04%	0.006%
80	10.203	2770	2772	2775	rBV	181	128	0.02%	0.003%
81	10.309	2802	2805	2806	rBV	178	121	0.02%	0.003%
82	10.438	2841	2845	2849	rBV2	373	382	0.06%	0.008%
83	10.467	2851	2854	2858	rVB	253	160	0.03%	0.003%
84	10.695	2919	2925	2930	rBV2	269	373	0.06%	0.008%
85	10.753	2930	2943	2960	rBV	223995	375332	62.65%	8.152%
86	11.113	3050	3055	3062	rVB3	2435	2800	0.47%	0.061%
87	11.412	3143	3148	3157	rBV4	1291	1657	0.28%	0.036%
88	11.724	3241	3245	3247	rBV	410	341	0.06%	0.007%
89	11.811	3260	3272	3297	rBV	233034	381543	63.68%	8.287%
90	12.007	3327	3333	3334	rBV	404	373	0.06%	0.008%
91	12.068	3348	3352	3354	rBV	293	274	0.05%	0.006%
92	12.190	3378	3390	3415	rBV	261924	439517	73.36%	9.546%
93	12.325	3424	3432	3445	rVB5	7236	11274	1.88%	0.245%
94	12.836	3581	3591	3596	rBV5	1134	1598	0.27%	0.035%
95	12.884	3604	3606	3610	rBV2	378	336	0.06%	0.007%
96	12.936	3614	3622	3626	rBV6	1915	2897	0.48%	0.063%
97	13.045	3649	3656	3662	rBV8	2592	3765	0.63%	0.082%
98	13.087	3667	3669	3672	rBV2	445	256	0.04%	0.006%
99	13.428	3767	3775	3782	rBV2	17917	25688	4.29%	0.558%
100	14.444	4084	4091	4101	rBV	48828	66898	11.17%	1.453%

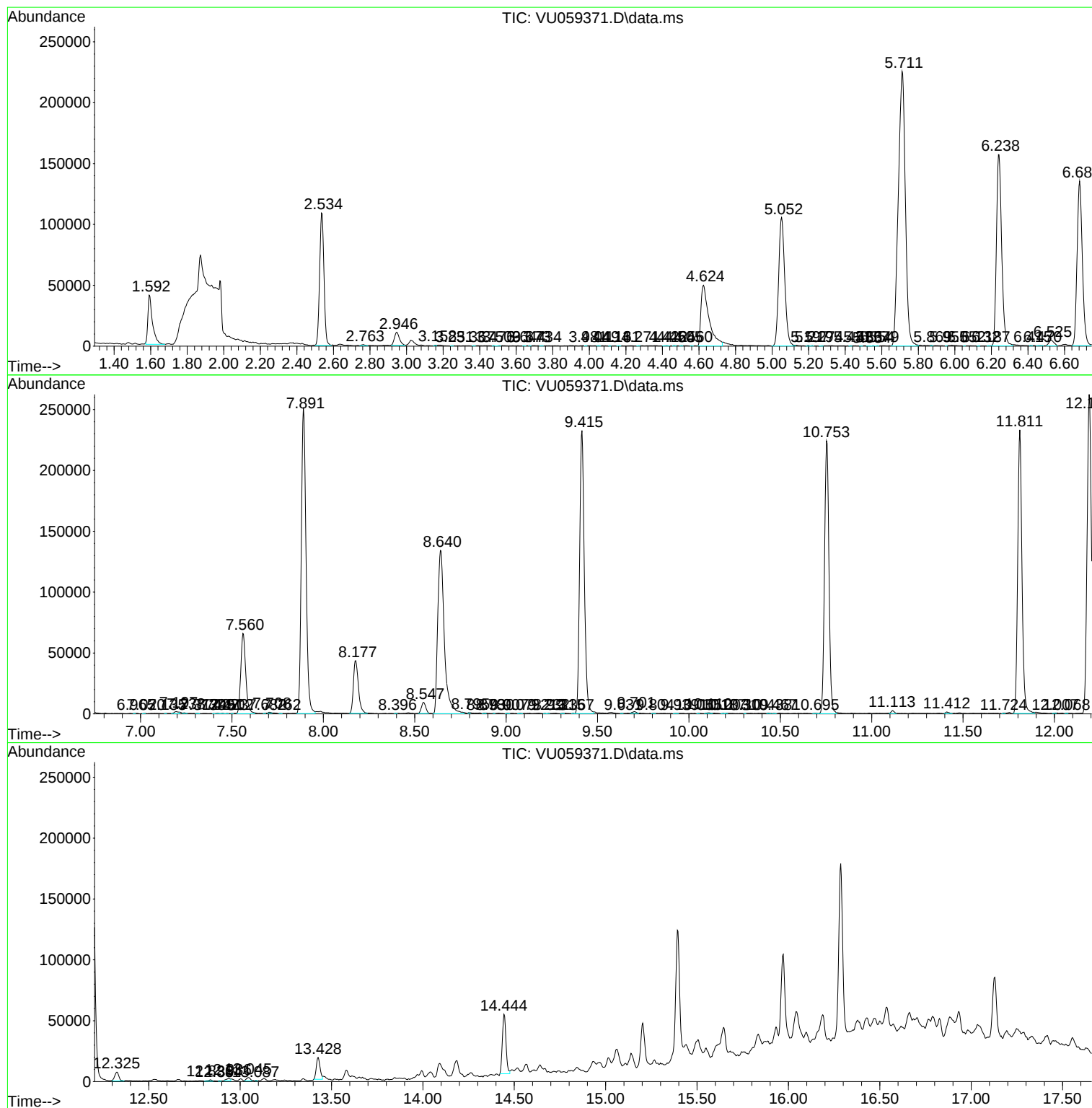
Sum of corrected areas: 4604279

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Instrument :
MSVOA_U
ClientSampleId :
BHAZ9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

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



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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHAZ9

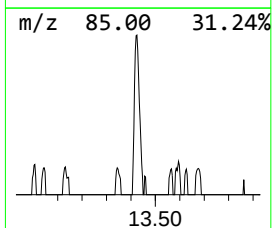
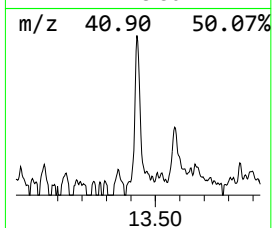
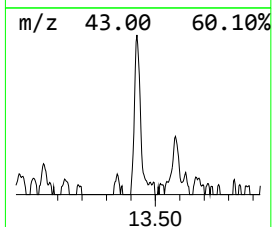
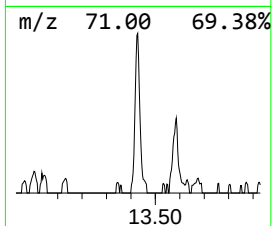
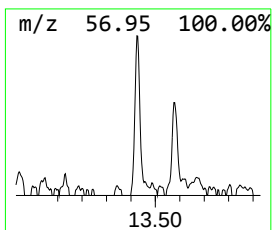
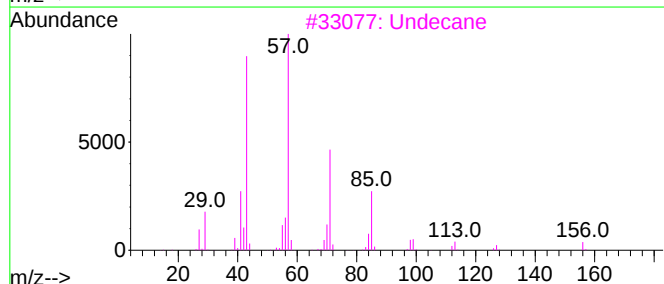
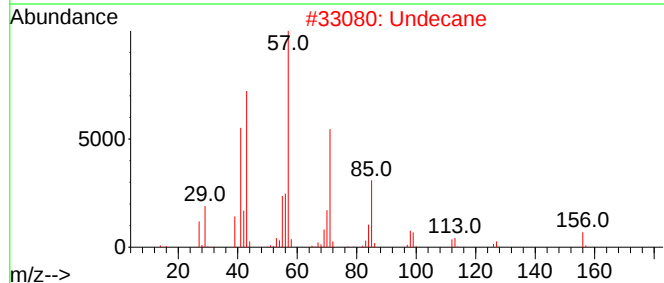
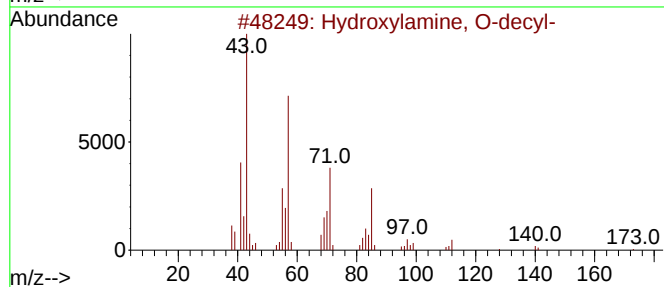
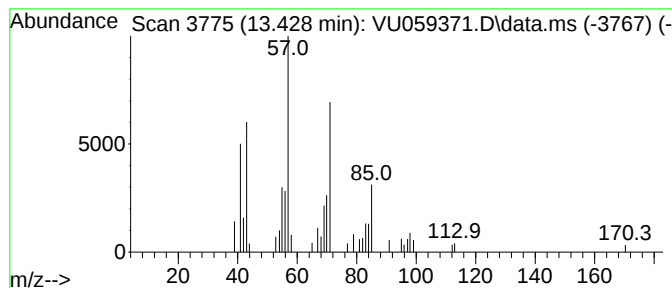
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Hydroxylamine, O-decyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.428	3.37 ug/L	25688	1,4-Dichlorobenzene-d4	11.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	80
2			Undecane	156	C11H24	001120-21-4	78
3			Undecane	156	C11H24	001120-21-4	72
4			Carbonic acid, nonyl vinyl ester	214	C12H22O3	1000383-25-6	64
5			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59



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Misc : 3.99g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHAZ9

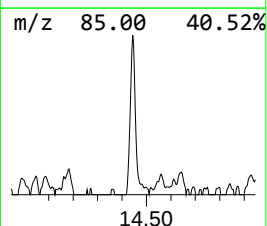
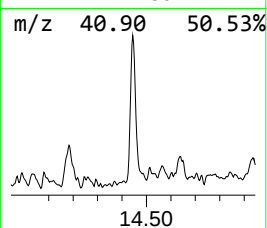
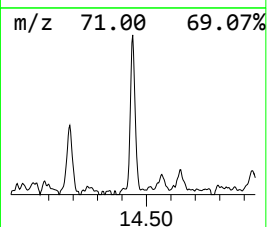
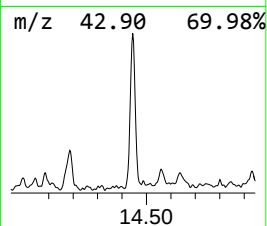
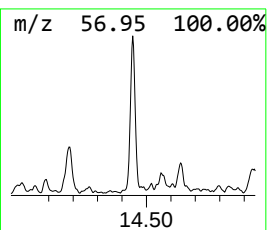
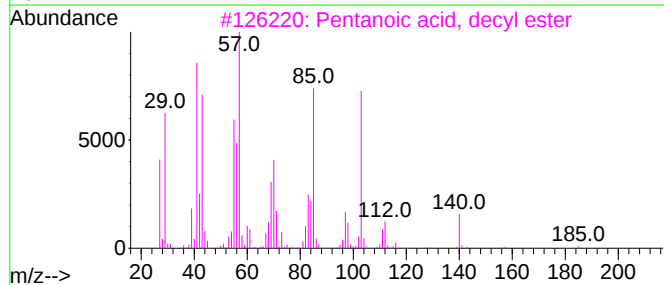
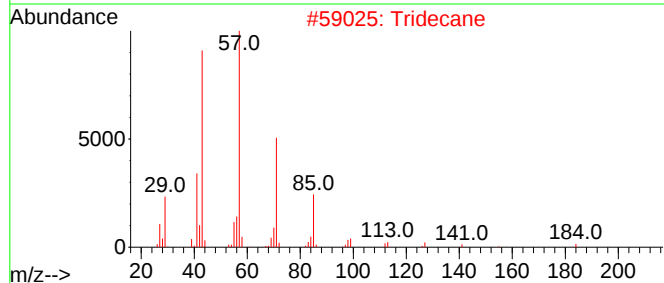
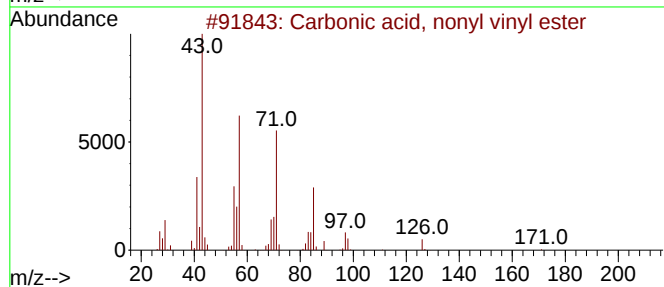
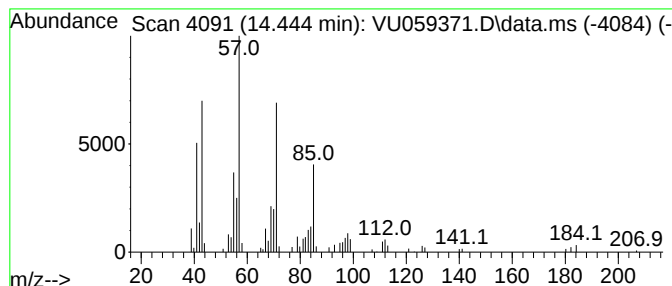
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 Carbonic acid, nonyl vinyl ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.444	8.77 ug/L	66898	1,4-Dichlorobenzene-d4	11.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, nonyl vinyl ester	214	C12H22O3	1000383-25-6	86
2			Tridecane	184	C13H28	000629-50-5	58
3			Pentanoic acid, decyl ester	242	C15H30O2	005454-12-6	50
4			Nonadecane	268	C19H40	000629-92-5	50
5			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	50



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ALS Vial : 8 Sample Multiplier: 1

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hydroxylamine, ...	13.428	3.4	ug/L	25688	3	11.810	381543	50.0
Carbonic acid, ...	14.444	8.8	ug/L	66898	3	11.810	381543	50.0