

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051322\
 Data File : VU048564.D
 Acq On : 13 May 2022 15:44
 Operator : SY/MD
 Sample : N2766-12ME
 Misc : 6.72g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4G2ME

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\SFAMULM050622WMA.M
 Title : VOC Analysis

Signal : TIC: VU048564.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.594	72	79	87	rBV	105630	141488	7.84%	1.123%
2	2.240	275	280	281	rBV2	798	518	0.03%	0.004%
3	2.314	300	303	307	rBV3	582	460	0.03%	0.004%
4	2.536	360	372	385	rBV	332692	535125	29.66%	4.246%
5	2.816	454	459	462	rBV2	343	306	0.02%	0.002%
6	3.035	518	527	540	rVB4	2108	4101	0.23%	0.033%
7	3.121	549	554	555	rBV	370	251	0.01%	0.002%
8	3.179	559	572	590	rVV	17813	42902	2.38%	0.340%
9	3.462	657	660	665	rBB	295	244	0.01%	0.002%
10	3.488	666	668	670	rBV2	270	193	0.01%	0.002%
11	3.620	707	709	712	rBV	257	188	0.01%	0.001%
12	3.662	719	722	723	rBV2	254	162	0.01%	0.001%
13	3.697	730	733	737	rVB	285	216	0.01%	0.002%
14	3.735	742	745	749	rBV2	242	228	0.01%	0.002%
15	3.784	758	760	763	rBV	240	193	0.01%	0.002%
16	3.874	782	788	792	rBV	419	537	0.03%	0.004%
17	3.893	792	794	797	rVB2	433	216	0.01%	0.002%
18	3.941	806	809	812	rBV2	281	163	0.01%	0.001%
19	4.018	827	833	835	rBV	275	271	0.02%	0.002%
20	4.083	847	853	861	rBV2	360	490	0.03%	0.004%
21	4.153	866	875	881	rBV2	469	703	0.04%	0.006%
22	4.317	924	926	930	rBV2	211	158	0.01%	0.001%
23	4.346	931	935	937	rBV	211	175	0.01%	0.001%
24	4.411	951	955	959	rBB	335	268	0.01%	0.002%
25	4.481	973	977	982	rBV2	326	408	0.02%	0.003%
26	4.517	986	988	992	rBV2	248	191	0.01%	0.002%
27	4.633	1010	1024	1082	rVV	149678	535422	29.67%	4.248%
28	5.060	1142	1157	1186	rVB	321739	749031	41.51%	5.943%
29	5.192	1195	1198	1199	rBV	281	166	0.01%	0.001%
30	5.340	1237	1244	1245	rBV2	744	734	0.04%	0.006%
31	5.478	1283	1287	1289	rBB	249	141	0.01%	0.001%
32	5.494	1289	1292	1295	rBV	254	199	0.01%	0.002%
33	5.517	1295	1299	1304	rVB2	369	391	0.02%	0.003%
34	5.542	1305	1307	1308	rBV2	312	154	0.01%	0.001%
35	5.604	1323	1326	1329	rVB2	223	156	0.01%	0.001%
36	5.719	1341	1362	1385	rBV2	689245	1804434	100.00%	14.316%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051322\
 Data File : VU048564.D
 Acq On : 13 May 2022 15:44
 Operator : SY/MD
 Sample : N2766-12ME
 Misc : 6.72g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4G2ME

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\SFAMULM050622WMA.M
 Title : VOC Analysis

37	5.861	1404	1406	1410	rBV3	209	143	0.01%	0.001%
38	5.973	1429	1441	1457	rBV4	7754	19204	1.06%	0.152%
39	6.128	1485	1489	1494	rBV5	698	691	0.04%	0.005%
40	6.247	1512	1526	1548	rVB	209152	415570	23.03%	3.297%
41	6.391	1568	1571	1576	rVB3	332	297	0.02%	0.002%
42	6.427	1576	1582	1586	rVB2	309	445	0.02%	0.004%
43	6.472	1594	1596	1601	rBV	181	153	0.01%	0.001%
44	6.523	1602	1612	1624	rBV3	10005	17845	0.99%	0.142%
45	6.594	1624	1634	1647	rBV6	3290	7613	0.42%	0.060%
46	6.690	1649	1664	1690	rVB	399848	815508	45.19%	6.470%
47	6.790	1693	1695	1697	rBV2	499	283	0.02%	0.002%
48	6.861	1715	1717	1721	rVB2	499	247	0.01%	0.002%
49	6.896	1725	1728	1729	rBV2	264	153	0.01%	0.001%
50	6.935	1736	1740	1743	rBV3	451	459	0.03%	0.004%
51	7.047	1771	1775	1778	rBV2	489	469	0.03%	0.004%
52	7.195	1809	1821	1823	rBV4	5675	8946	0.50%	0.071%
53	7.295	1850	1852	1855	rVB4	526	258	0.01%	0.002%
54	7.404	1883	1886	1889	rBV	223	195	0.01%	0.002%
55	7.481	1905	1910	1912	rBV3	692	568	0.03%	0.005%
56	7.568	1923	1937	1959	rBV	225190	435608	24.14%	3.456%
57	7.748	1990	1993	1996	rBV2	193	150	0.01%	0.001%
58	7.896	2025	2039	2056	rBV	823326	1459508	80.88%	11.580%
59	8.099	2100	2102	2106	rBV2	425	255	0.01%	0.002%
60	8.128	2106	2111	2116	rVV6	1725	1999	0.11%	0.016%
61	8.182	2116	2128	2149	rVV2	152804	316607	17.55%	2.512%
62	8.349	2175	2180	2185	rBV4	1126	1023	0.06%	0.008%
63	8.394	2192	2194	2200	rVB3	418	300	0.02%	0.002%
64	8.475	2215	2219	2224	rBV2	542	535	0.03%	0.004%
65	8.523	2232	2234	2236	rBV	228	143	0.01%	0.001%
66	8.568	2245	2248	2251	rBV2	382	304	0.02%	0.002%
67	8.655	2257	2275	2301	rBV	532388	1198163	66.40%	9.506%
68	8.931	2354	2361	2368	rBV6	1619	2606	0.14%	0.021%
69	9.012	2384	2386	2391	rVB2	205	149	0.01%	0.001%
70	9.057	2399	2400	2405	rVB2	385	202	0.01%	0.002%
71	9.124	2419	2421	2424	rBV2	308	168	0.01%	0.001%
72	9.330	2482	2485	2490	rBV2	753	617	0.03%	0.005%
73	9.420	2500	2513	2538	rBV	289046	547977	30.37%	4.348%
74	9.536	2546	2549	2552	rBV	310	276	0.02%	0.002%
75	9.574	2556	2561	2567	rVB4	776	1072	0.06%	0.009%
76	9.655	2583	2586	2591	rBV3	395	328	0.02%	0.003%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051322\
 Data File : VU048564.D
 Acq On : 13 May 2022 15:44
 Operator : SY/MD
 Sample : N2766-12ME
 Misc : 6.72g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4G2ME

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\SFAMULM050622WMA.M
 Title : VOC Analysis

77	9.745	2607	2614	2622	rVB5	2349	3135	0.17%	0.025%
78	10.221	2758	2762	2765	rBV3	364	360	0.02%	0.003%
79	10.378	2808	2811	2812	rBV2	485	274	0.02%	0.002%
80	10.494	2839	2847	2853	rBV3	541	922	0.05%	0.007%
81	10.619	2880	2886	2891	rBV5	994	1370	0.08%	0.011%
82	10.764	2918	2931	2952	rVB	704254	1152692	63.88%	9.145%
83	10.980	2995	2998	3000	rBV	297	224	0.01%	0.002%
84	11.063	3018	3024	3029	rBV5	883	881	0.05%	0.007%
85	11.118	3030	3041	3057	rVB6	8614	16416	0.91%	0.130%
86	11.205	3065	3068	3074	rVB5	657	558	0.03%	0.004%
87	11.246	3077	3081	3087	rBV2	315	452	0.03%	0.004%
88	11.301	3095	3098	3102	rBV3	630	529	0.03%	0.004%
89	11.417	3128	3134	3140	rBV5	4340	5603	0.31%	0.044%
90	11.574	3178	3183	3190	rBV6	1199	1634	0.09%	0.013%
91	11.700	3216	3222	3231	rVB9	2643	4001	0.22%	0.032%
92	11.816	3245	3258	3273	rBV	391736	625258	34.65%	4.961%
93	12.198	3364	3377	3392	rVB	989269	1601575	88.76%	12.707%
94	12.330	3410	3418	3428	rVB4	15763	23650	1.31%	0.188%
95	12.758	3548	3551	3553	rBV2	699	475	0.03%	0.004%
96	12.899	3591	3595	3599	rBV6	1412	1698	0.09%	0.013%
97	13.137	3661	3669	3676	rBV8	2762	4957	0.27%	0.039%
98	13.433	3752	3761	3770	rBV3	20823	32549	1.80%	0.258%
99	13.587	3803	3809	3817	rBV4	9596	12786	0.71%	0.101%
100	14.449	4070	4077	4088	rBV2	24317	33988	1.88%	0.270%

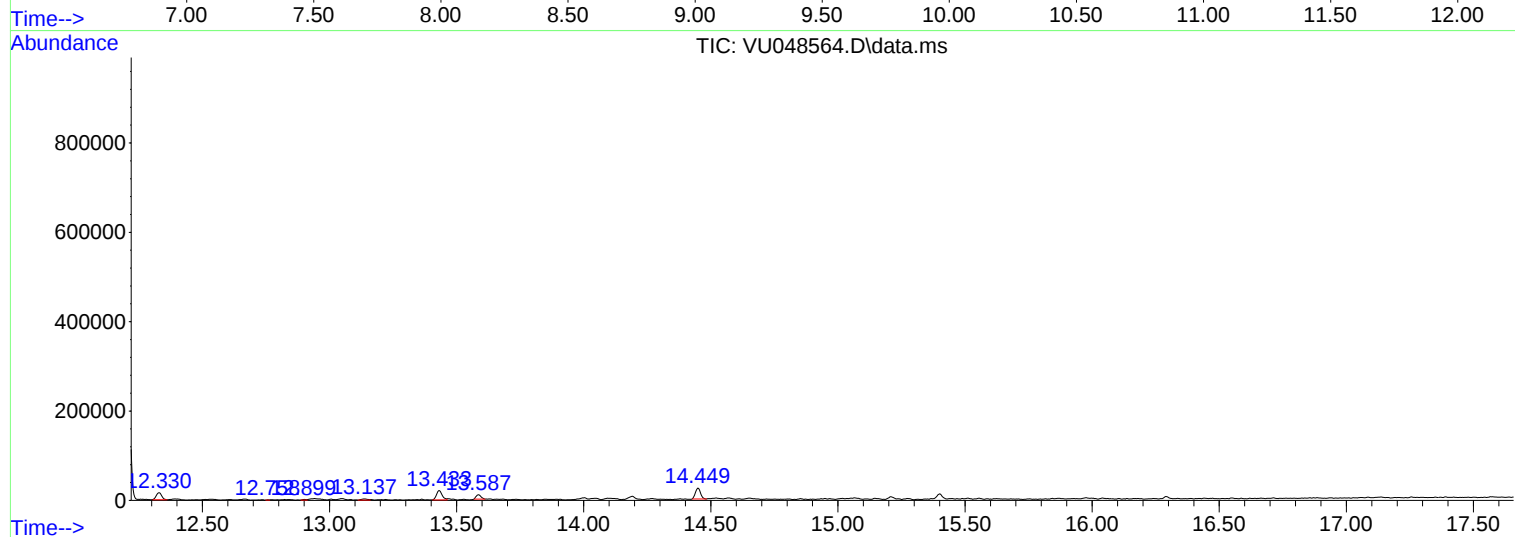
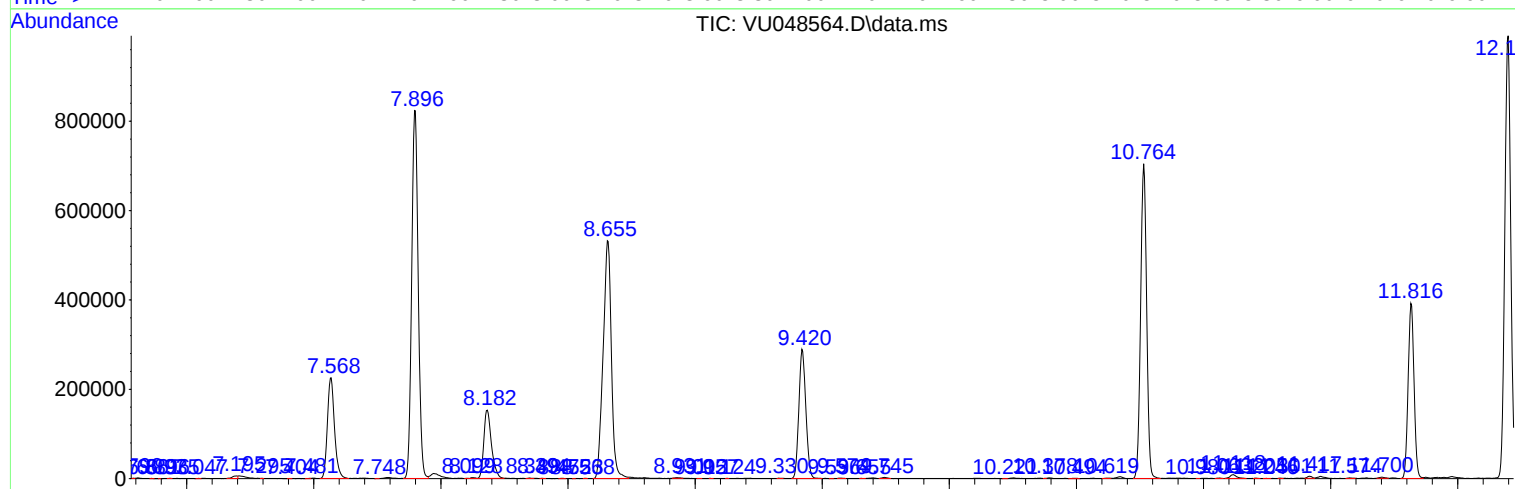
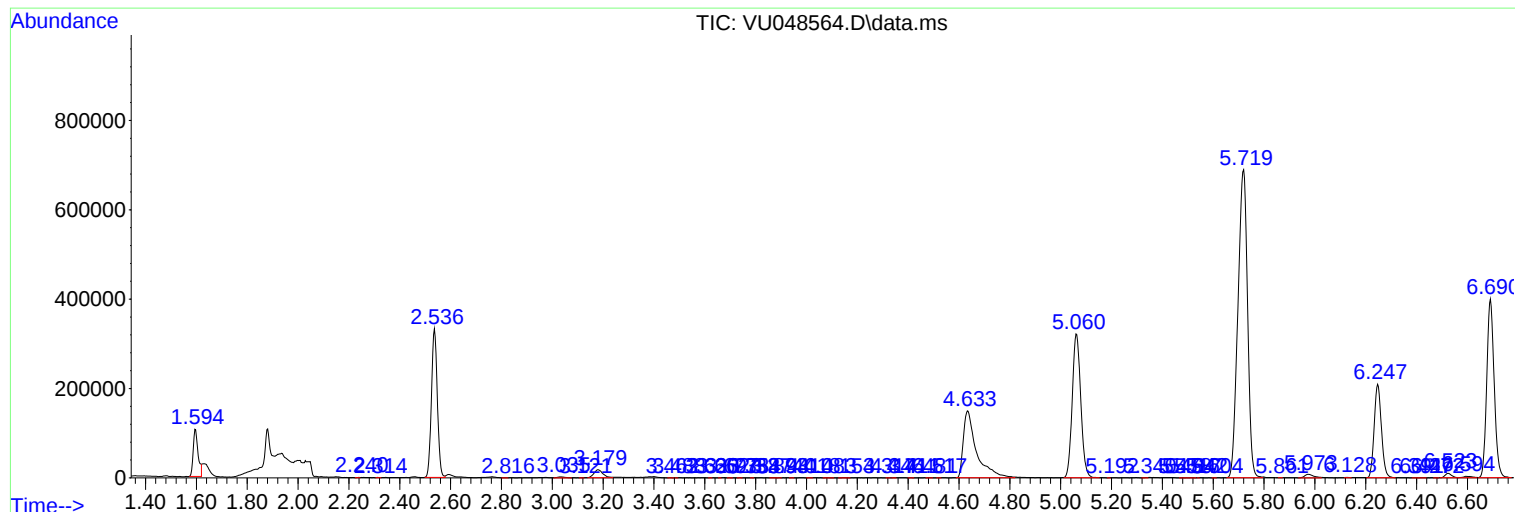
Sum of corrected areas: 12604007

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051322\
Data File : VU048564.D
Acq On : 13 May 2022 15:44
Operator : SY/MD
Sample : N2766-12ME
Misc : 6.72g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW4G2ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051322\
Data File : VU048564.D
Acq On : 13 May 2022 15:44
Operator : SY/MD
Sample : N2766-12ME
Misc : 6.72g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW4G2ME

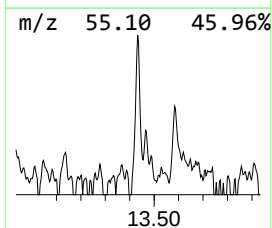
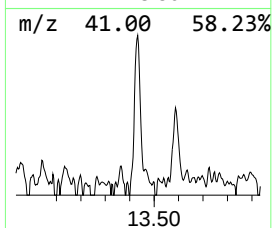
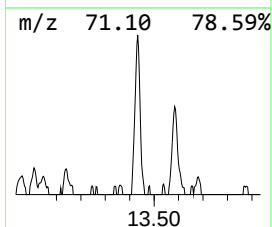
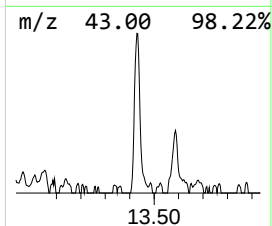
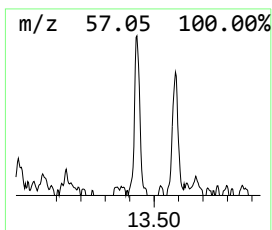
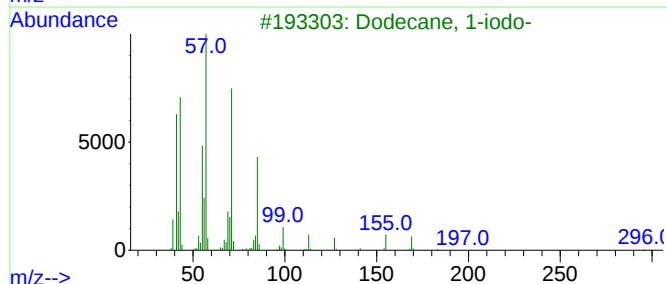
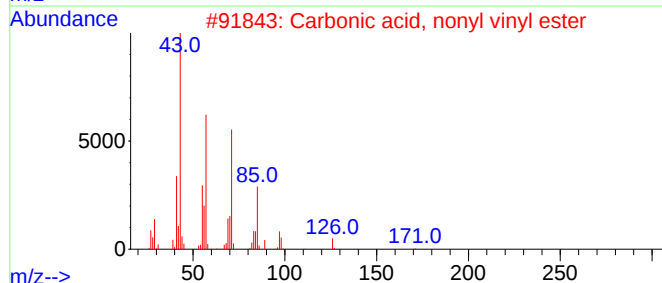
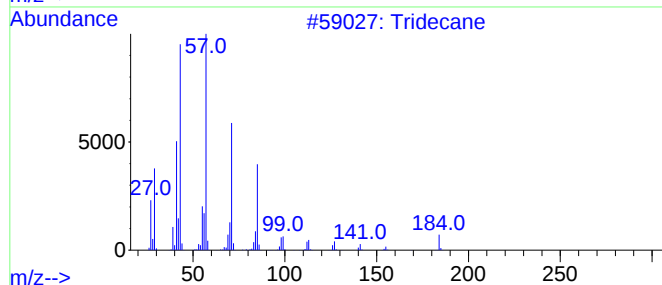
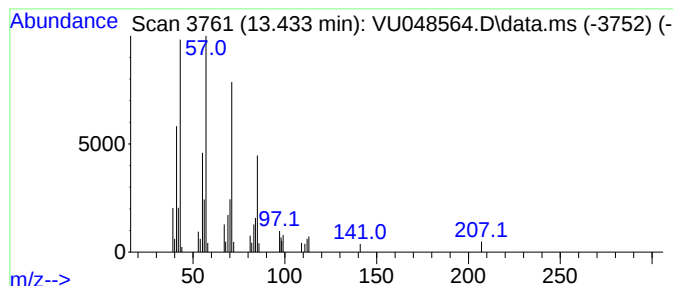
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.433	2.60 ug/L	32549	1,4-Dichlorobenzene-d4	11.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	86
2			Carbonic acid, nonyl vinyl ester	214	C12H22O3	1000383-25-6	86
3			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	72
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	72
5			Dodecane	170	C12H26	000112-40-3	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051322\
Data File : VU048564.D
Acq On : 13 May 2022 15:44
Operator : SY/MD
Sample : N2766-12ME
Misc : 6.72g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW4G2ME

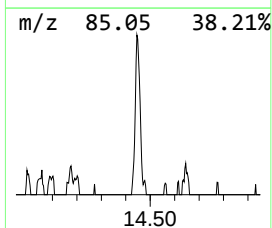
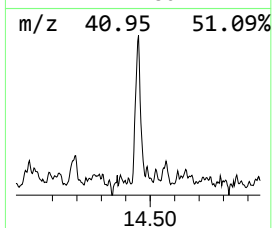
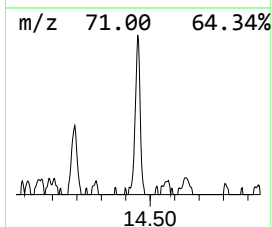
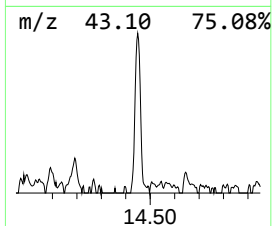
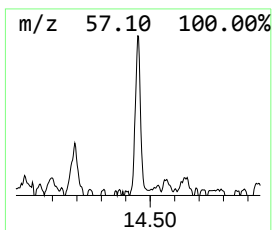
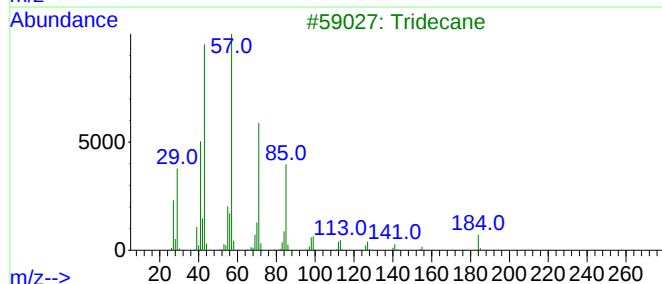
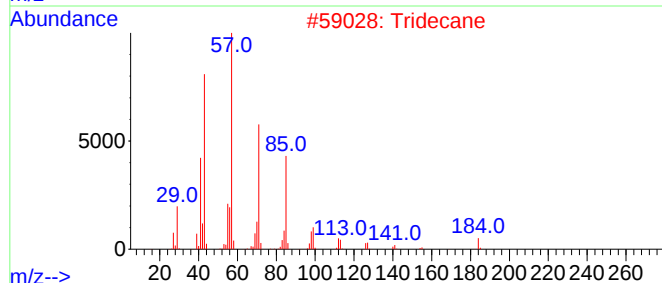
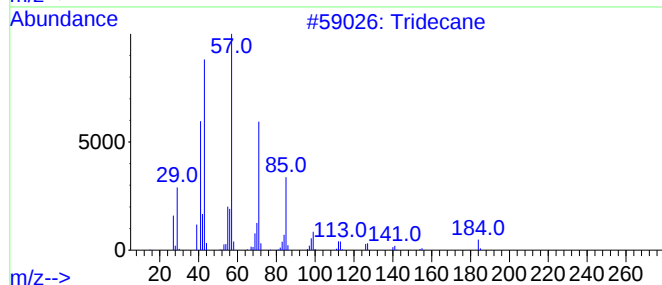
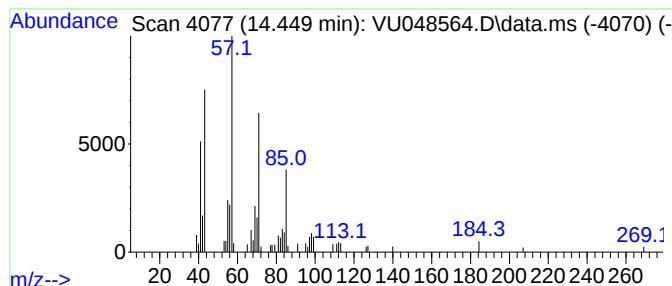
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.449	2.72 ug/L	33988	1,4-Dichlorobenzene-d4	11.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	94
2			Tridecane	184	C13H28	000629-50-5	93
3			Tridecane	184	C13H28	000629-50-5	87
4			Undecane	156	C11H24	001120-21-4	86
5			Carbonic acid, dodecyl vinyl ester	256	C15H28O3	1000382-54-8	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051322\
Data File : VU048564.D
Acq On : 13 May 2022 15:44
Operator : SY/MD
Sample : N2766-12ME
Misc : 6.72g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW4G2ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis

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

					--Internal Standard--			
TIC Top	Hit name	RT	EstConc	Units	Response	#	RT	Resp Conc
(DEL)	Alkane: S...	13.433	2.6	ug/L	32549	3	11.816	625258 50.0
(DEL)	Alkane: S...	14.449	2.7	ug/L	33988	3	11.816	625258 50.0