

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
 Data File : VV036860.D
 Acq On : 08 Aug 2024 18:14
 Operator : SY/MD
 Sample : VIBLK327
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK327

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_V\Method\SFAMVLM080224WMA.M
 Title : VOC Analysis

Signal : TIC: VV036860.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	67	74	91	rVB	212773	227791	13.34%	1.793%
2	1.532	146	153	171	rVB	193812	225961	13.23%	1.779%
3	2.060	307	317	331	rBV	355575	513405	30.06%	4.042%
4	3.429	741	743	749	rVB6	778	577	0.03%	0.005%
5	3.645	806	810	811	rBV3	1021	829	0.05%	0.007%
6	3.680	818	821	823	rBV4	550	434	0.03%	0.003%
7	3.796	848	857	887	rBV	101632	278064	16.28%	2.189%
8	4.246	980	997	1024	rBV	267709	687273	40.24%	5.411%
9	4.362	1031	1033	1036	rVB4	1099	520	0.03%	0.004%
10	4.625	1112	1115	1124	rVB4	635	799	0.05%	0.006%
11	4.703	1137	1139	1146	rVB3	500	441	0.03%	0.003%
12	4.812	1171	1173	1176	rVB3	903	463	0.03%	0.004%
13	4.950	1199	1216	1248	rBV2	679442	1708040	100.00%	13.447%
14	5.230	1299	1303	1306	rBV3	1123	907	0.05%	0.007%
15	5.378	1345	1349	1350	rBV3	598	423	0.02%	0.003%
16	5.455	1370	1373	1377	rVB4	866	606	0.04%	0.005%
17	5.529	1385	1396	1430	rBV	495601	1027660	60.17%	8.091%
18	5.757	1464	1467	1469	rBV3	1138	587	0.03%	0.005%
19	5.770	1469	1471	1476	rVB4	795	473	0.03%	0.004%
20	5.825	1477	1488	1506	rBV3	20456	49313	2.89%	0.388%
21	5.985	1523	1538	1570	rBV	384809	803543	47.04%	6.326%
22	6.236	1612	1616	1619	rBV5	619	432	0.03%	0.003%
23	6.339	1644	1648	1651	rBV4	666	633	0.04%	0.005%
24	6.400	1663	1667	1670	rBV5	1155	933	0.05%	0.007%
25	6.593	1724	1727	1734	rVB5	703	754	0.04%	0.006%
26	6.635	1737	1740	1741	rBV2	906	541	0.03%	0.004%
27	6.699	1756	1760	1763	rBV4	606	405	0.02%	0.003%
28	6.911	1814	1826	1851	rBV	207234	399812	23.41%	3.148%
29	7.239	1917	1928	1949	rBV	750031	1297487	75.96%	10.215%
30	7.551	2016	2025	2053	rBV	133248	251597	14.73%	1.981%
31	7.773	2089	2094	2096	rBV4	1139	924	0.05%	0.007%
32	7.908	2132	2136	2138	rBV5	1431	922	0.05%	0.007%
33	7.953	2145	2150	2154	rBV6	1107	1068	0.06%	0.008%
34	7.976	2154	2157	2160	rVB2	953	627	0.04%	0.005%
35	8.027	2163	2173	2216	rBV2	275049	605130	35.43%	4.764%
36	8.622	2355	2358	2362	rBV4	496	416	0.02%	0.003%

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 Title : VOC Analysis

37	8.696	2378	2381	2383	rBV2	828	554	0.03%	0.004%
38	8.780	2396	2407	2443	rBV	757813	1250928	73.24%	9.848%
39	9.040	2486	2488	2493	rVB6	724	643	0.04%	0.005%
40	9.136	2512	2518	2520	rBV6	884	950	0.06%	0.007%
41	9.706	2693	2695	2704	rVB6	1002	1172	0.07%	0.009%
42	9.979	2777	2780	2785	rBV3	397	428	0.03%	0.003%
43	10.008	2786	2789	2794	rBV4	758	555	0.03%	0.004%
44	10.149	2819	2833	2856	rBV	444454	710872	41.62%	5.597%
45	10.374	2901	2903	2908	rVB4	641	428	0.03%	0.003%
46	10.403	2908	2912	2915	rBV5	630	646	0.04%	0.005%
47	10.451	2923	2927	2932	rBV5	585	694	0.04%	0.005%
48	10.509	2942	2945	2952	rBV4	1040	1106	0.06%	0.009%
49	10.574	2962	2965	2967	rBV3	515	403	0.02%	0.003%
50	10.670	2988	2995	2997	rBV5	598	606	0.04%	0.005%
51	10.712	3003	3008	3009	rBV3	741	541	0.03%	0.004%
52	10.750	3018	3020	3027	rVB4	820	738	0.04%	0.006%
53	10.841	3046	3048	3052	rVB4	949	450	0.03%	0.004%
54	10.924	3069	3074	3079	rBV4	576	778	0.05%	0.006%
55	11.008	3098	3100	3104	rBV2	950	459	0.03%	0.004%
56	11.130	3136	3138	3140	rVV3	873	485	0.03%	0.004%
57	11.181	3143	3154	3187	rVV	774938	1245182	72.90%	9.803%
58	11.419	3226	3228	3231	rVB2	817	486	0.03%	0.004%
59	11.477	3235	3246	3258	rBV2	42205	88543	5.18%	0.697%
60	11.554	3260	3270	3301	rVB	793281	1278005	74.82%	10.062%
61	11.976	3398	3401	3403	rBV3	766	466	0.03%	0.004%
62	12.133	3447	3450	3456	rVB4	857	861	0.05%	0.007%
63	12.181	3460	3465	3467	rBV4	479	476	0.03%	0.004%
64	12.316	3505	3507	3510	rVB2	1220	575	0.03%	0.005%
65	12.336	3510	3513	3519	rBV7	804	997	0.06%	0.008%
66	12.400	3528	3533	3534	rBV4	630	544	0.03%	0.004%
67	12.532	3569	3574	3578	rBV5	469	594	0.03%	0.005%
68	12.577	3584	3588	3593	rBV7	975	969	0.06%	0.008%
69	12.603	3593	3596	3598	rBV2	782	459	0.03%	0.004%
70	12.644	3606	3609	3614	rVB5	619	444	0.03%	0.003%
71	12.680	3618	3620	3625	rVV5	776	486	0.03%	0.004%
72	12.725	3632	3634	3637	rBV2	699	426	0.02%	0.003%
73	12.789	3651	3654	3658	rVB3	720	458	0.03%	0.004%
74	12.815	3659	3662	3664	rVV4	1120	739	0.04%	0.006%
75	12.860	3673	3676	3681	rVB3	699	527	0.03%	0.004%
76	12.995	3714	3718	3722	rVB5	774	677	0.04%	0.005%

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 Title : VOC Analysis

77	13.020	3722	3726	3728	rBV3	529	426	0.02%	0.003%
78	13.088	3744	3747	3750	rVB4	989	552	0.03%	0.004%
79	13.172	3766	3773	3776	rBV6	1047	1062	0.06%	0.008%
80	13.204	3779	3783	3786	rBV4	1107	877	0.05%	0.007%
81	13.268	3800	3803	3805	rBV2	805	495	0.03%	0.004%
82	13.413	3845	3848	3852	rVB3	1021	596	0.03%	0.005%
83	13.451	3852	3860	3864	rBV7	2012	2644	0.15%	0.021%
84	13.506	3875	3877	3882	rVB3	755	710	0.04%	0.006%
85	13.689	3931	3934	3938	rBV6	633	659	0.04%	0.005%
86	13.786	3960	3964	3967	rVV5	794	698	0.04%	0.005%
87	13.869	3988	3990	3995	rVB3	711	500	0.03%	0.004%
88	14.046	4041	4045	4047	rBV3	603	504	0.03%	0.004%
89	14.098	4057	4061	4062	rBV3	855	588	0.03%	0.005%
90	14.342	4133	4137	4141	rBV5	957	846	0.05%	0.007%
91	14.393	4150	4153	4155	rBV2	890	628	0.04%	0.005%
92	14.525	4190	4194	4195	rBV2	613	448	0.03%	0.004%
93	14.599	4214	4217	4219	rBV3	804	459	0.03%	0.004%
94	14.805	4278	4281	4284	rBV4	809	696	0.04%	0.005%
95	14.963	4328	4330	4332	rBV2	808	466	0.03%	0.004%
96	15.117	4375	4378	4380	rBV3	901	470	0.03%	0.004%
97	15.146	4384	4387	4390	rBV3	734	523	0.03%	0.004%
98	15.239	4415	4416	4421	rBV4	830	596	0.03%	0.005%
99	15.416	4468	4471	4473	rBV2	949	638	0.04%	0.005%
100	15.512	4499	4501	4505	rBV4	897	493	0.03%	0.004%

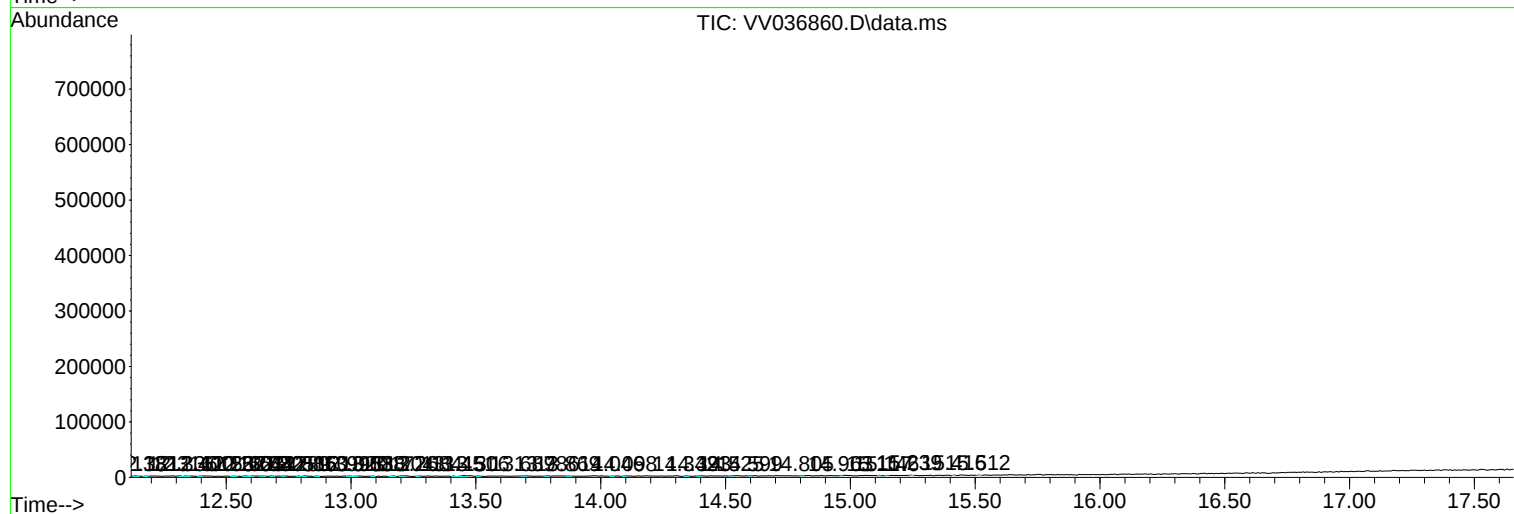
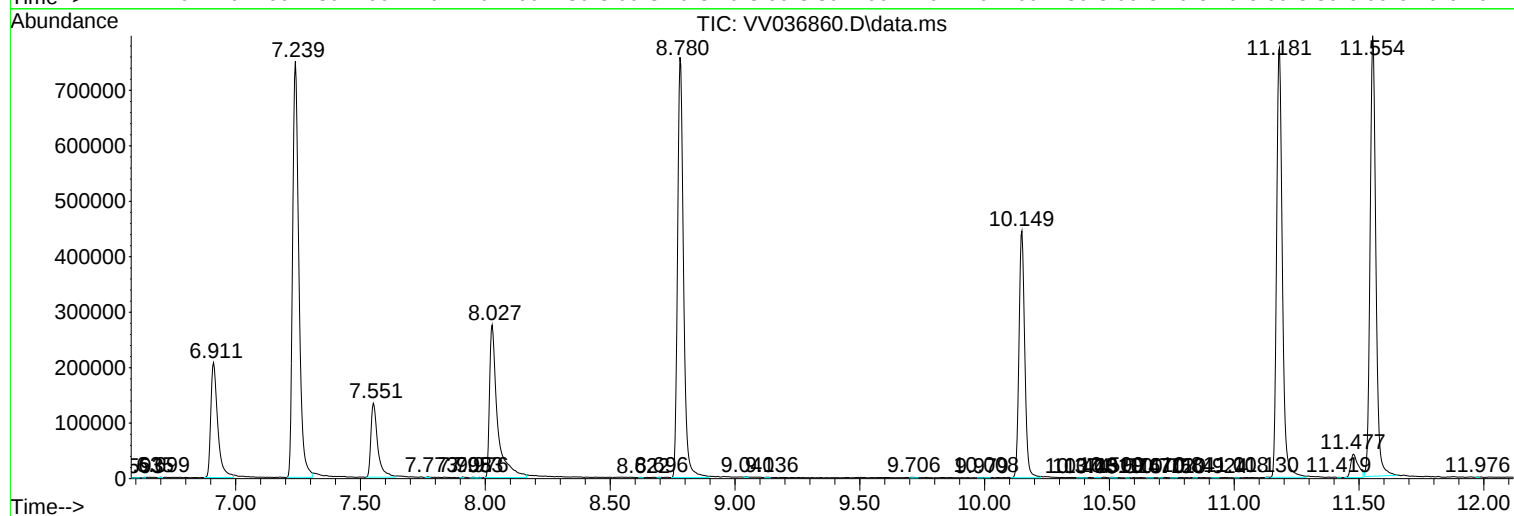
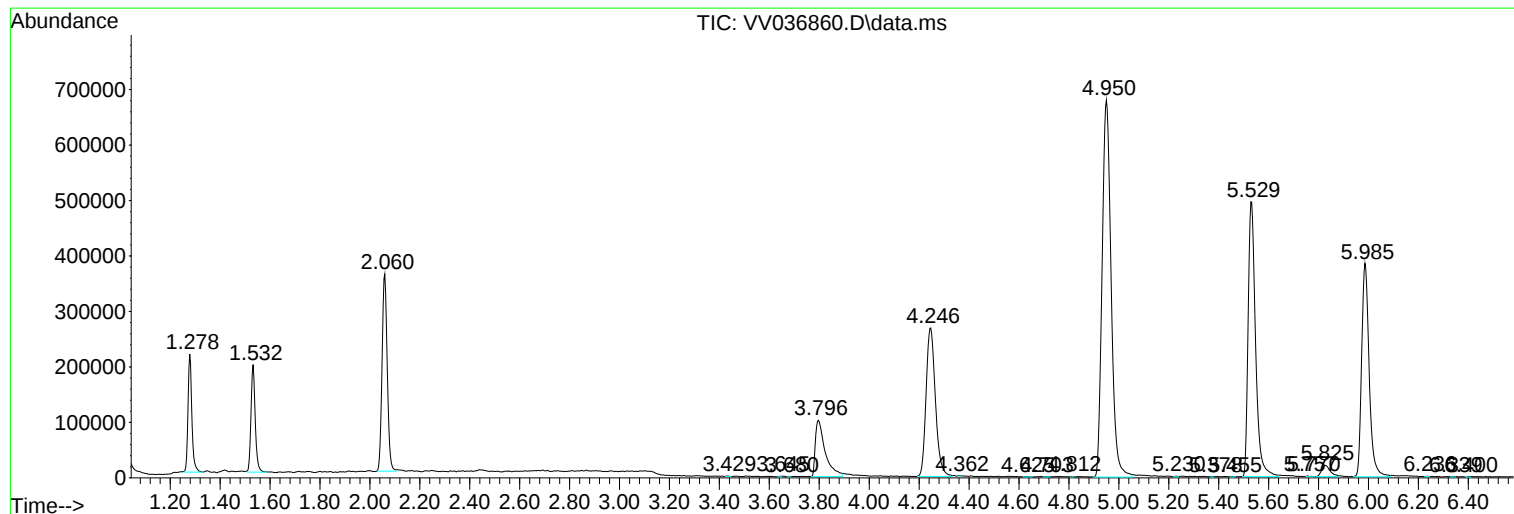
Sum of corrected areas: 12701714

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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



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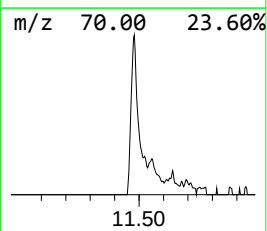
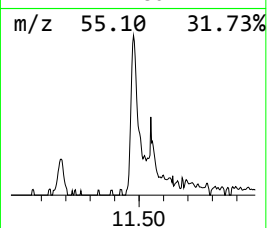
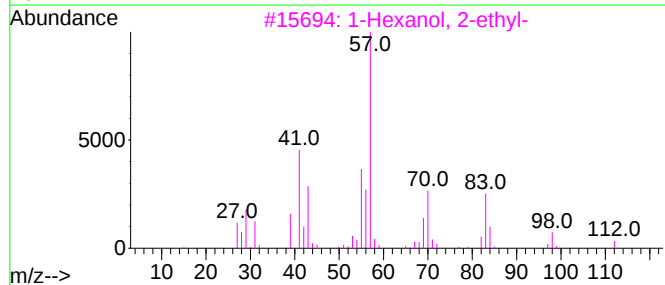
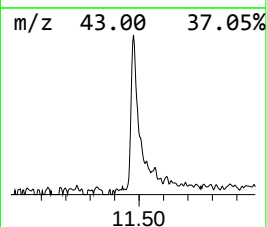
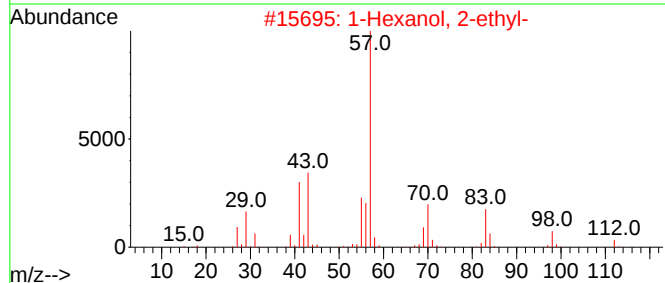
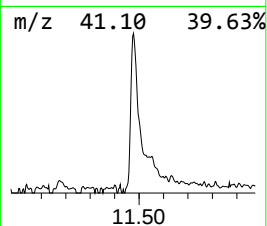
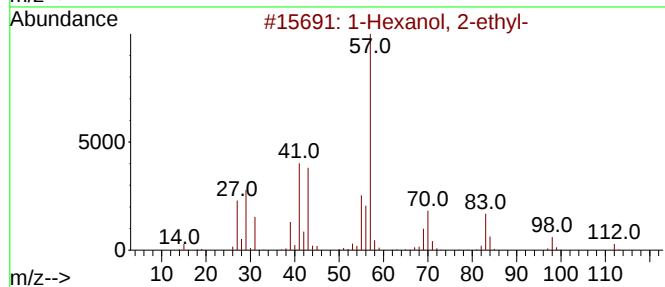
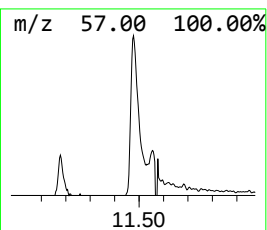
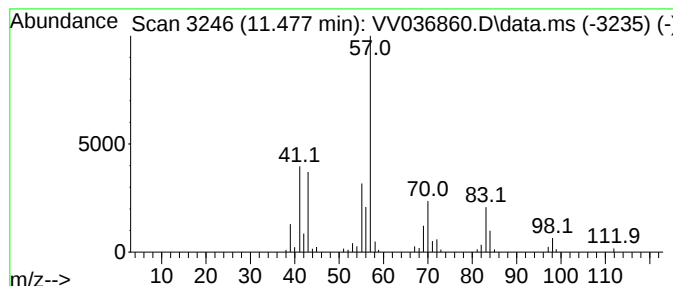
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.477	3.56 ug/L	88543	1,4-Dichlorobenzene-d4	11.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.477	3.6	ug/L	88543	3	11.181	1245180	50.0