

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
 Data File : VV036820.D
 Acq On : 06 Aug 2024 17:55
 Operator : SY/MD
 Sample : P3480-01
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AA3

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: VV036820.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	208388	225135	12.83%	1.662%
2	1.529	145	152	163	rBV	182804	211889	12.08%	1.564%
3	2.057	307	316	330	rBV	365482	519376	29.60%	3.834%
4	3.484	758	760	762	rBV2	785	497	0.03%	0.004%
5	3.523	769	772	775	rBV4	910	555	0.03%	0.004%
6	3.796	848	857	887	rBV	125373	345840	19.71%	2.553%
7	4.166	970	972	976	rBV4	700	619	0.04%	0.005%
8	4.243	981	996	1023	rVV	276151	697922	39.78%	5.153%
9	4.474	1066	1068	1072	rBV5	802	686	0.04%	0.005%
10	4.732	1145	1148	1151	rVB5	646	477	0.03%	0.004%
11	4.825	1174	1177	1182	rVB4	826	623	0.04%	0.005%
12	4.857	1182	1187	1190	rBV5	507	577	0.03%	0.004%
13	4.947	1201	1215	1253	rVV2	703057	1754605	100.00%	12.954%
14	5.227	1300	1302	1304	rBV3	769	453	0.03%	0.003%
15	5.272	1312	1316	1317	rBV3	744	518	0.03%	0.004%
16	5.304	1324	1326	1329	rBV2	1009	491	0.03%	0.004%
17	5.458	1371	1374	1377	rBV4	627	496	0.03%	0.004%
18	5.529	1383	1396	1428	rBV	506641	1042902	59.44%	7.700%
19	5.825	1476	1488	1512	rBV3	20724	50242	2.86%	0.371%
20	5.908	1512	1514	1518	rVB5	1434	760	0.04%	0.006%
21	5.986	1521	1538	1565	rBV	393533	811904	46.27%	5.994%
22	6.269	1624	1626	1630	rVB4	963	610	0.03%	0.005%
23	6.359	1652	1654	1658	rBV2	879	603	0.03%	0.004%
24	6.410	1665	1670	1672	rVV6	635	608	0.03%	0.004%
25	6.735	1765	1771	1776	rBV6	1018	1183	0.07%	0.009%
26	6.783	1783	1786	1789	rVB3	785	549	0.03%	0.004%
27	6.912	1813	1826	1850	rBV	225965	428127	24.40%	3.161%
28	7.191	1909	1913	1916	rBV4	895	634	0.04%	0.005%
29	7.240	1916	1928	1951	rBV	774961	1368076	77.97%	10.100%
30	7.551	2012	2025	2055	rBV	152591	282115	16.08%	2.083%
31	7.773	2091	2094	2095	rBV2	746	473	0.03%	0.003%
32	7.857	2116	2120	2122	rBV4	734	560	0.03%	0.004%
33	7.905	2130	2135	2138	rBV6	1062	1107	0.06%	0.008%
34	7.976	2155	2157	2163	rVB6	982	887	0.05%	0.007%
35	8.027	2163	2173	2213	rBV2	359324	752565	42.89%	5.556%
36	8.336	2266	2269	2275	rVB5	1061	978	0.06%	0.007%

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

37	8.465	2307	2309	2312	rBV2	804	490	0.03%	0.004%
38	8.635	2359	2362	2365	rBV5	775	581	0.03%	0.004%
39	8.690	2376	2379	2383	rVB5	632	481	0.03%	0.004%
40	8.738	2392	2394	2397	rBV4	736	504	0.03%	0.004%
41	8.783	2397	2408	2428	rBV	751807	1248434	71.15%	9.217%
42	9.050	2488	2491	2494	rBV4	1048	780	0.04%	0.006%
43	9.088	2498	2503	2518	rVB4	4154	7147	0.41%	0.053%
44	9.143	2518	2520	2524	rVB3	816	585	0.03%	0.004%
45	9.182	2527	2532	2534	rBV6	662	494	0.03%	0.004%
46	9.207	2537	2540	2546	rVB7	1079	972	0.06%	0.007%
47	9.313	2570	2573	2576	rBV4	598	582	0.03%	0.004%
48	9.342	2578	2582	2588	rVB3	619	614	0.03%	0.005%
49	9.481	2622	2625	2626	rBV3	1483	815	0.05%	0.006%
50	9.577	2652	2655	2659	rVB4	983	752	0.04%	0.006%
51	9.606	2659	2664	2669	rBV7	1104	1203	0.07%	0.009%
52	9.670	2680	2684	2686	rBV4	973	597	0.03%	0.004%
53	9.764	2707	2713	2714	rBV4	565	494	0.03%	0.004%
54	9.825	2730	2732	2735	rVV2	672	498	0.03%	0.004%
55	9.850	2737	2740	2744	rVV4	953	744	0.04%	0.005%
56	9.870	2744	2746	2750	rVV4	751	492	0.03%	0.004%
57	9.895	2751	2754	2760	rVB7	537	661	0.04%	0.005%
58	10.149	2819	2833	2855	rBV	490765	783324	44.64%	5.783%
59	10.275	2870	2872	2878	rVB5	1131	1117	0.06%	0.008%
60	10.458	2921	2929	2930	rBV4	861	865	0.05%	0.006%
61	10.471	2931	2933	2938	rVV4	656	564	0.03%	0.004%
62	10.555	2957	2959	2966	rVB6	669	502	0.03%	0.004%
63	10.719	3006	3010	3014	rVB6	675	596	0.03%	0.004%
64	10.773	3024	3027	3032	rBV4	650	564	0.03%	0.004%
65	10.857	3050	3053	3060	rVV6	1343	1366	0.08%	0.010%
66	10.950	3079	3082	3085	rBV4	955	708	0.04%	0.005%
67	10.998	3094	3097	3099	rVV2	900	522	0.03%	0.004%
68	11.130	3131	3138	3143	rBV7	1903	2319	0.13%	0.017%
69	11.182	3143	3154	3182	rBV	808193	1264265	72.05%	9.334%
70	11.346	3201	3205	3209	rVB7	1551	1418	0.08%	0.010%
71	11.403	3219	3223	3225	rBV2	620	422	0.02%	0.003%
72	11.474	3234	3245	3260	rBV	181677	365788	20.85%	2.701%
73	11.558	3261	3271	3300	rVB	808744	1315850	74.99%	9.715%
74	12.329	3507	3511	3513	rBV4	895	707	0.04%	0.005%
75	12.352	3516	3518	3522	rVB5	980	461	0.03%	0.003%
76	12.448	3545	3548	3551	rBV3	572	439	0.03%	0.003%

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 Title : VOC Analysis

77	12.535	3571	3575	3577	rBV4	721	603	0.03%	0.004%
78	12.628	3601	3604	3609	rBV7	941	693	0.04%	0.005%
79	12.680	3616	3620	3624	rVB5	1289	955	0.05%	0.007%
80	12.702	3624	3627	3630	rBV4	964	595	0.03%	0.004%
81	12.767	3643	3647	3650	rBV4	548	498	0.03%	0.004%
82	12.825	3663	3665	3669	rVB3	1219	837	0.05%	0.006%
83	12.882	3680	3683	3686	rBV5	1193	856	0.05%	0.006%
84	12.911	3691	3692	3696	rVB4	738	451	0.03%	0.003%
85	13.040	3730	3732	3735	rBV2	836	483	0.03%	0.004%
86	13.185	3771	3777	3778	rBV3	467	436	0.02%	0.003%
87	13.214	3780	3786	3791	rVV6	1807	2751	0.16%	0.020%
88	13.423	3847	3851	3853	rBV3	791	577	0.03%	0.004%
89	13.452	3853	3860	3867	rBV6	3795	6528	0.37%	0.048%
90	13.619	3908	3912	3914	rBV3	940	707	0.04%	0.005%
91	13.632	3914	3916	3919	rVV2	1142	559	0.03%	0.004%
92	13.651	3919	3922	3925	rVB3	1173	716	0.04%	0.005%
93	13.693	3925	3935	3940	rBV9	2638	4054	0.23%	0.030%
94	13.847	3974	3983	3988	rBV8	1740	2846	0.16%	0.021%
95	13.902	3998	4000	4003	rBV3	662	459	0.03%	0.003%
96	14.034	4036	4041	4042	rBV3	993	697	0.04%	0.005%
97	14.107	4060	4064	4069	rBV5	1137	1437	0.08%	0.011%
98	14.323	4127	4131	4133	rBV4	848	613	0.03%	0.005%
99	14.876	4301	4303	4306	rBV3	899	534	0.03%	0.004%
100	15.037	4350	4353	4354	rBV3	1135	660	0.04%	0.005%

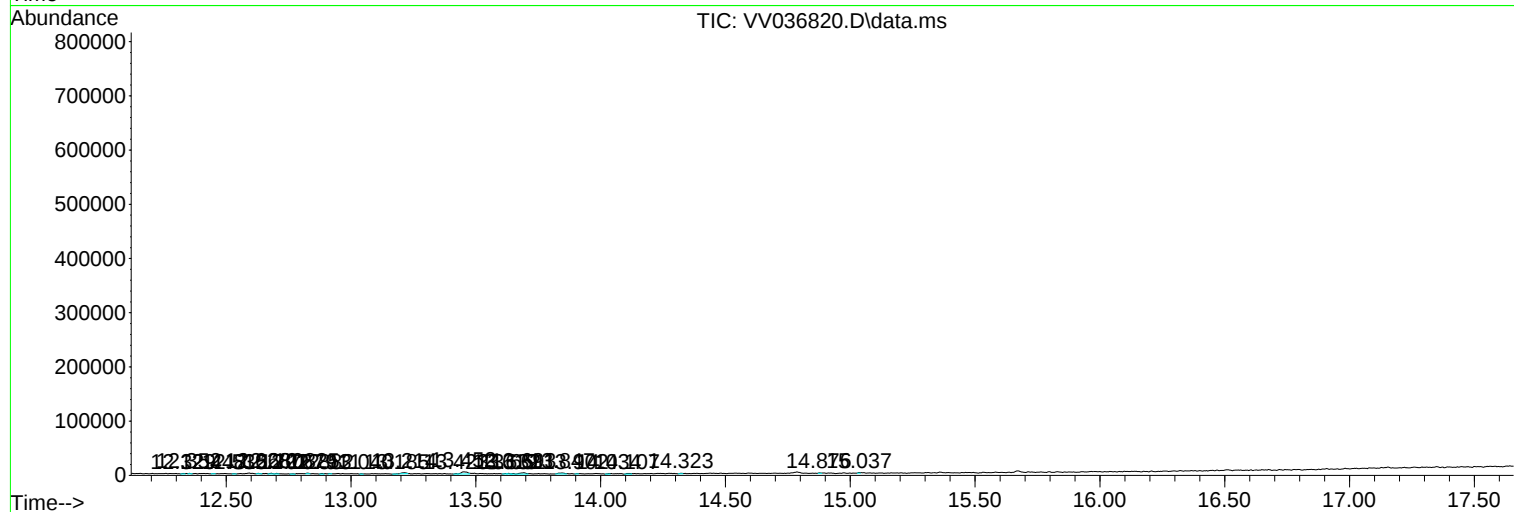
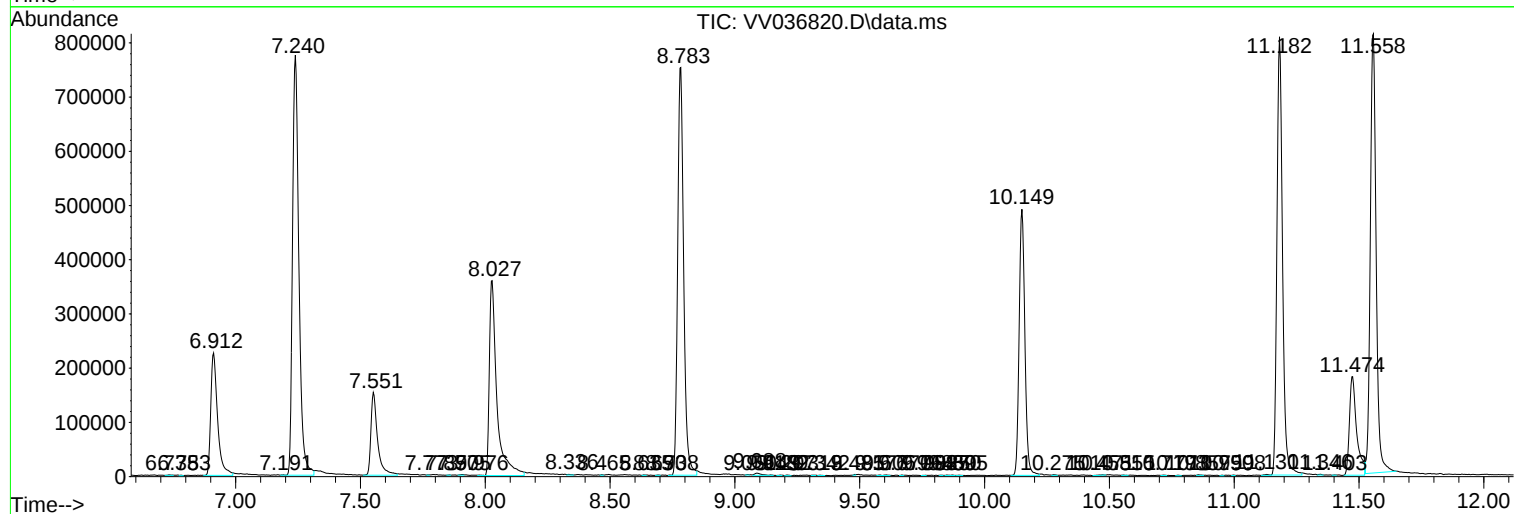
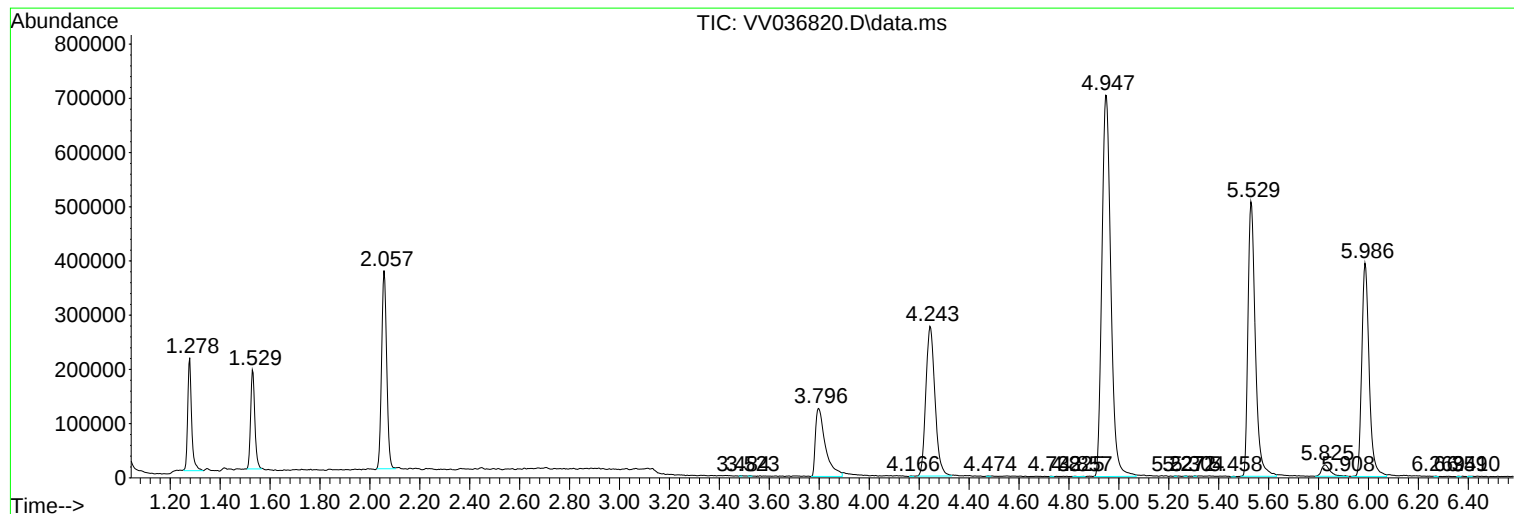
Sum of corrected areas: 13544904

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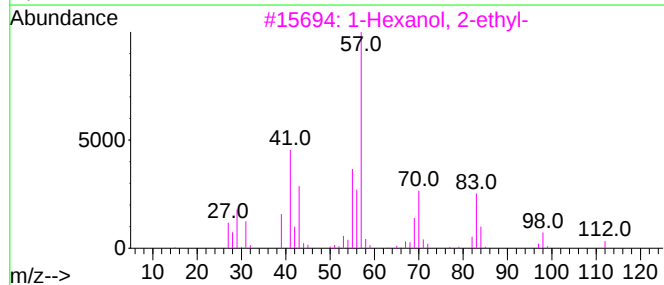
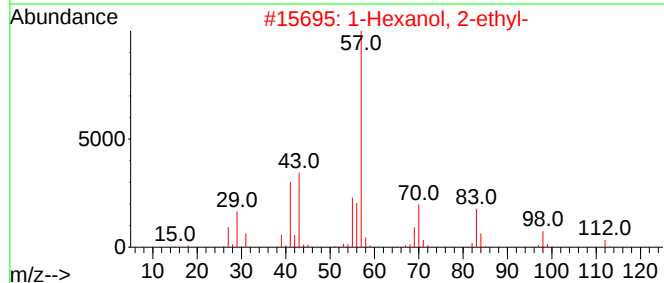
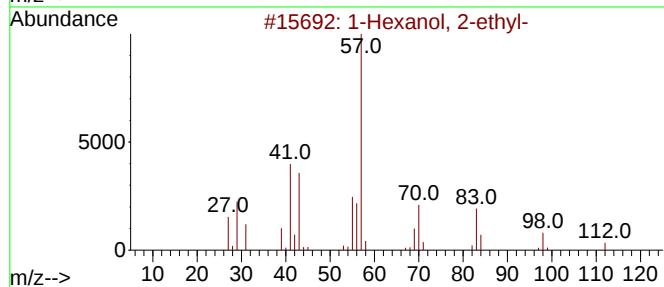
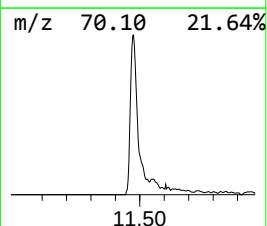
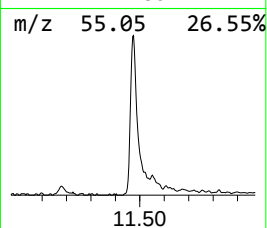
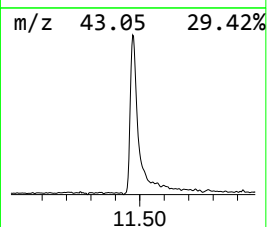
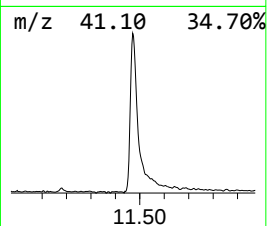
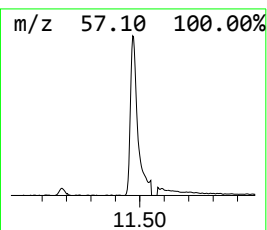
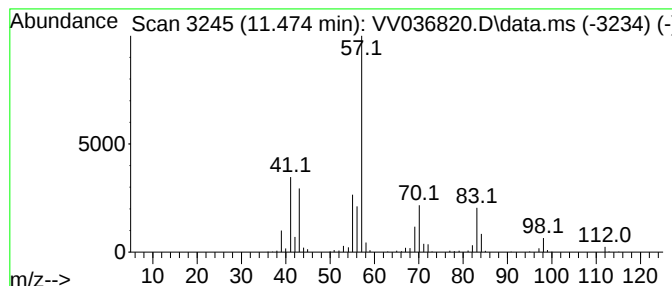
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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.
11.474	14.47 ug/L	365788	1,4-Dichlorobenzene-d4	11.182

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Isobutoxy-2-ethylhexane			186	C12H26O	1000139-90-3	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.474	14.5	ug/L	365788	3	11.182	1264270	50.0