

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
 Data File : VV036853.D
 Acq On : 08 Aug 2024 15:41
 Operator : SY/MD
 Sample : P3480-17
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AB8

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: VV036853.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	68	74	90	rVB	161284	173968	11.93%	1.499%
2	1.532	146	153	167	rVB	154825	178262	12.23%	1.536%
3	2.060	308	317	329	rBV	276955	395662	27.14%	3.409%
4	3.593	789	794	795	rBV2	734	592	0.04%	0.005%
5	3.796	849	857	890	rBV	99607	279657	19.18%	2.409%
6	4.111	952	955	959	rBV4	814	561	0.04%	0.005%
7	4.246	980	997	1023	rBV	238177	608411	41.73%	5.242%
8	4.506	1075	1078	1081	rBV3	831	531	0.04%	0.005%
9	4.796	1166	1168	1173	rVB3	972	671	0.05%	0.006%
10	4.821	1173	1176	1179	rBV2	1139	737	0.05%	0.006%
11	4.950	1200	1216	1247	rBV2	577015	1457818	100.00%	12.560%
12	5.442	1365	1369	1374	rBV5	875	828	0.06%	0.007%
13	5.471	1376	1378	1381	rBV4	711	507	0.03%	0.004%
14	5.529	1385	1396	1429	rBV	516829	1060611	72.75%	9.138%
15	5.747	1461	1464	1468	rBV3	1133	887	0.06%	0.008%
16	5.825	1477	1488	1508	rBV3	22119	52389	3.59%	0.451%
17	5.985	1524	1538	1573	rBV	334293	701229	48.10%	6.041%
18	6.259	1618	1623	1626	rBV6	942	982	0.07%	0.008%
19	6.355	1651	1653	1655	rVB3	919	408	0.03%	0.004%
20	6.497	1695	1697	1703	rVB4	775	437	0.03%	0.004%
21	6.526	1703	1706	1708	rBV3	886	414	0.03%	0.004%
22	6.590	1722	1726	1728	rBV4	482	423	0.03%	0.004%
23	6.661	1741	1748	1751	rBV6	840	1061	0.07%	0.009%
24	6.719	1764	1766	1769	rBV3	617	516	0.04%	0.004%
25	6.747	1773	1775	1780	rBV5	612	570	0.04%	0.005%
26	6.866	1808	1812	1814	rBV5	875	765	0.05%	0.007%
27	6.911	1815	1826	1851	rBV	183009	347304	23.82%	2.992%
28	7.239	1917	1928	1955	rBV	608143	1081706	74.20%	9.319%
29	7.551	2015	2025	2056	rBV	118200	226829	15.56%	1.954%
30	7.985	2156	2160	2164	rBV5	856	862	0.06%	0.007%
31	8.027	2164	2173	2219	rBV2	261451	586233	40.21%	5.051%
32	8.403	2288	2290	2293	rVB2	1025	603	0.04%	0.005%
33	8.480	2312	2314	2318	rBV4	628	529	0.04%	0.005%
34	8.619	2355	2357	2361	rVB4	647	489	0.03%	0.004%
35	8.654	2361	2368	2372	rBV8	828	1001	0.07%	0.009%
36	8.780	2396	2407	2435	rBV	776674	1282478	87.97%	11.049%

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

37	9.117	2510	2512	2519	rVB5	850	807	0.06%	0.007%
38	9.185	2530	2533	2537	rBV3	779	603	0.04%	0.005%
39	9.220	2540	2544	2549	rVB5	680	494	0.03%	0.004%
40	9.329	2573	2578	2583	rBV8	587	767	0.05%	0.007%
41	9.368	2586	2590	2593	rBV4	737	687	0.05%	0.006%
42	9.416	2601	2605	2608	rBV3	773	605	0.04%	0.005%
43	9.435	2608	2611	2614	rVV4	1018	663	0.05%	0.006%
44	9.448	2614	2615	2618	rVV3	915	396	0.03%	0.003%
45	9.583	2653	2657	2658	rBV4	700	464	0.03%	0.004%
46	9.596	2659	2661	2664	rVB4	647	435	0.03%	0.004%
47	9.677	2683	2686	2689	rBV3	693	474	0.03%	0.004%
48	9.767	2710	2714	2717	rBV3	611	522	0.04%	0.004%
49	9.873	2742	2747	2751	rBV5	1100	1160	0.08%	0.010%
50	10.050	2798	2802	2806	rVB3	664	557	0.04%	0.005%
51	10.069	2806	2808	2811	rBV2	1002	570	0.04%	0.005%
52	10.149	2820	2833	2853	rBV	422034	660256	45.29%	5.688%
53	10.307	2879	2882	2884	rBV4	624	440	0.03%	0.004%
54	10.368	2898	2901	2906	rBV3	683	467	0.03%	0.004%
55	10.464	2919	2931	2932	rBV4	2128	3443	0.24%	0.030%
56	10.747	3017	3019	3023	rVB4	650	432	0.03%	0.004%
57	10.773	3023	3027	3028	rBV2	830	594	0.04%	0.005%
58	10.786	3028	3031	3032	rBV2	820	463	0.03%	0.004%
59	10.950	3079	3082	3085	rBV2	555	474	0.03%	0.004%
60	11.033	3105	3108	3110	rBV3	541	404	0.03%	0.003%
61	11.062	3115	3117	3121	rVV	811	410	0.03%	0.004%
62	11.133	3135	3139	3143	rBV6	1724	2006	0.14%	0.017%
63	11.181	3143	3154	3186	rBV	795315	1272068	87.26%	10.960%
64	11.480	3237	3247	3260	rBV2	28989	65642	4.50%	0.566%
65	11.554	3260	3270	3298	rVB	690487	1118621	76.73%	9.638%
66	11.956	3392	3395	3397	rBV4	672	489	0.03%	0.004%
67	12.168	3457	3461	3463	rBV5	652	510	0.03%	0.004%
68	12.217	3474	3476	3481	rVB5	1089	720	0.05%	0.006%
69	12.252	3481	3487	3489	rBV4	695	593	0.04%	0.005%
70	12.329	3509	3511	3516	rVB4	794	473	0.03%	0.004%
71	12.455	3547	3550	3552	rBV4	750	476	0.03%	0.004%
72	12.664	3609	3615	3618	rBV3	666	789	0.05%	0.007%
73	12.712	3627	3630	3633	rVB4	741	426	0.03%	0.004%
74	12.789	3652	3654	3659	rVB4	745	550	0.04%	0.005%
75	12.821	3661	3664	3669	rBV5	831	646	0.04%	0.006%
76	12.930	3696	3698	3702	rVV3	790	522	0.04%	0.004%

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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

77	12.953	3702	3705	3708	rVV4	677	475	0.03%	0.004%
78	13.168	3767	3772	3776	rVB3	761	760	0.05%	0.007%
79	13.210	3776	3785	3786	rBV5	1579	1845	0.13%	0.016%
80	13.371	3831	3835	3836	rBV3	794	516	0.04%	0.004%
81	13.451	3854	3860	3861	rBV4	1552	1199	0.08%	0.010%
82	13.509	3876	3878	3882	rVB5	850	522	0.04%	0.004%
83	13.680	3926	3931	3932	rBV4	954	755	0.05%	0.007%
84	13.754	3952	3954	3958	rVB4	1001	509	0.03%	0.004%
85	13.783	3958	3963	3967	rBV4	839	752	0.05%	0.006%
86	13.930	4006	4009	4014	rBV4	675	773	0.05%	0.007%
87	13.956	4015	4017	4021	rVB3	850	547	0.04%	0.005%
88	13.975	4021	4023	4027	rBV4	1088	894	0.06%	0.008%
89	14.046	4042	4045	4047	rBV3	876	562	0.04%	0.005%
90	14.104	4060	4063	4067	rVB4	594	403	0.03%	0.003%
91	14.265	4106	4113	4115	rBV5	889	1077	0.07%	0.009%
92	14.355	4139	4141	4147	rVB6	742	639	0.04%	0.006%
93	14.403	4151	4156	4159	rBV5	1074	1210	0.08%	0.010%
94	14.516	4187	4191	4193	rBV	983	778	0.05%	0.007%
95	14.635	4222	4228	4230	rBV5	919	895	0.06%	0.008%
96	14.901	4309	4311	4317	rBV4	1211	1044	0.07%	0.009%
97	14.963	4327	4330	4333	rBV3	686	622	0.04%	0.005%
98	15.049	4354	4357	4360	rVB3	1054	669	0.05%	0.006%
99	15.069	4360	4363	4368	rBV5	1077	908	0.06%	0.008%
100	15.191	4398	4401	4403	rBV4	860	539	0.04%	0.005%

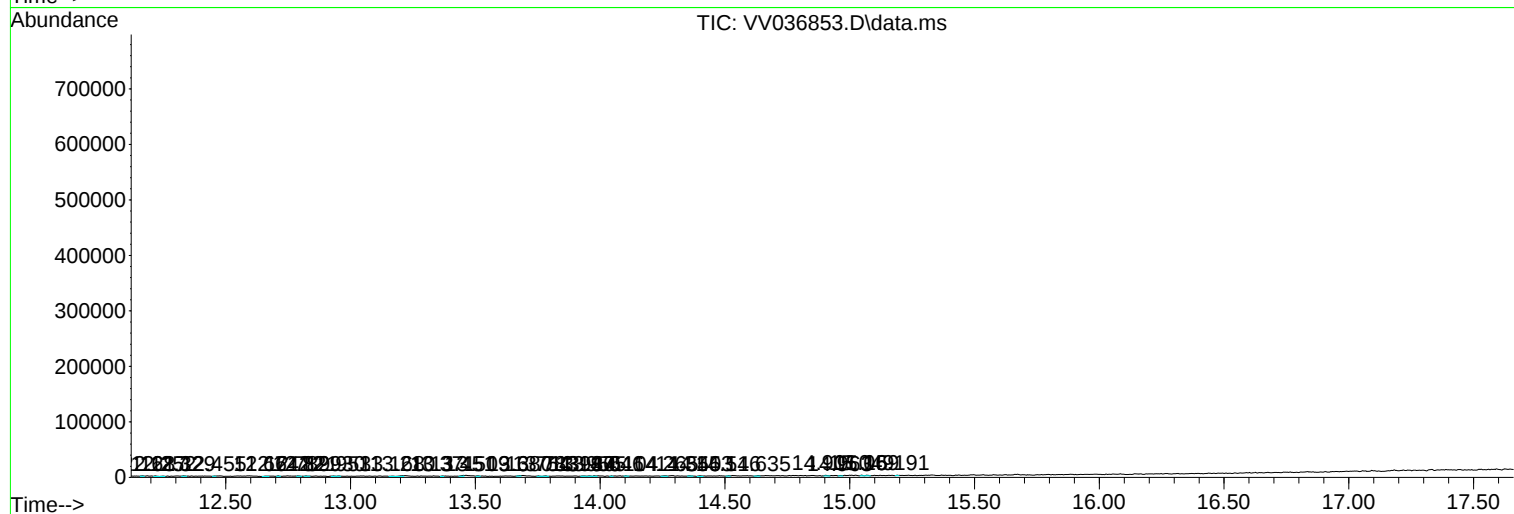
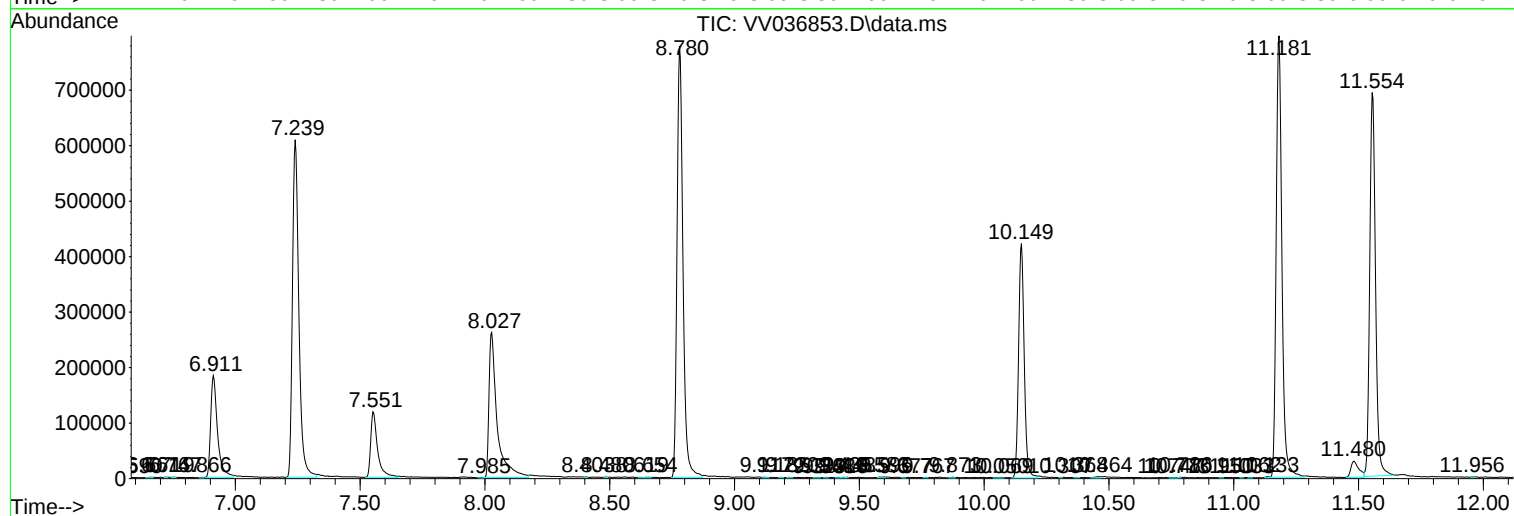
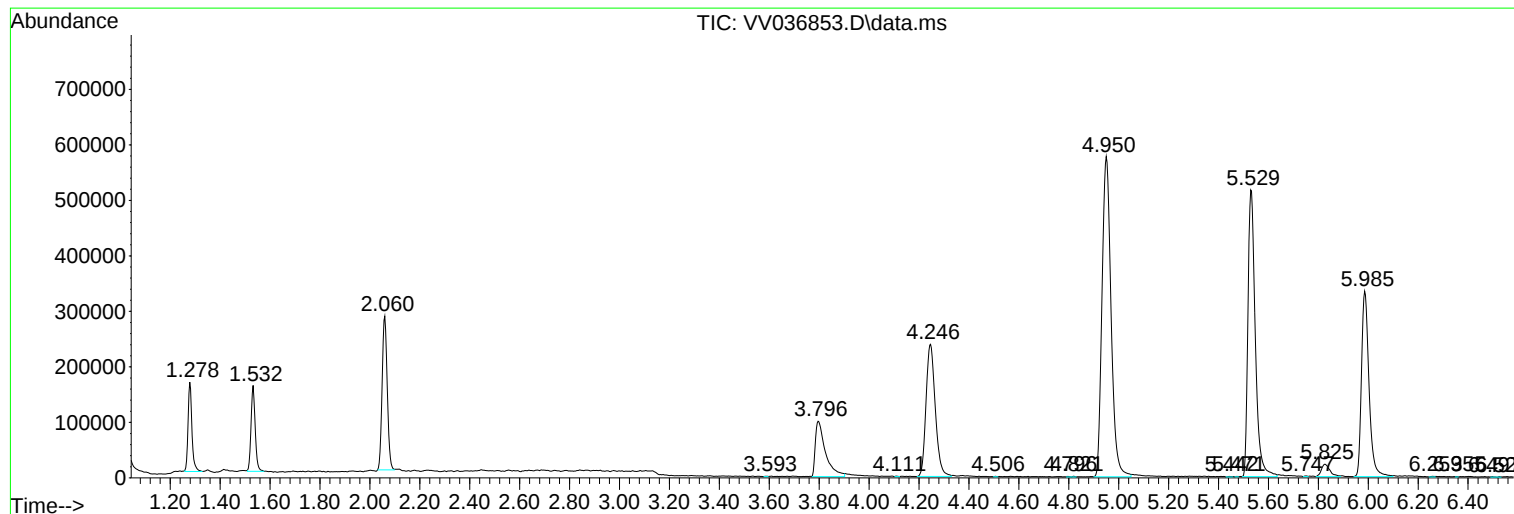
Sum of corrected areas: 11606942

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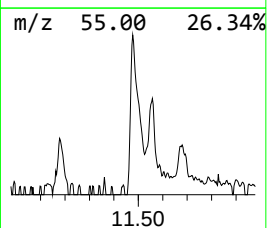
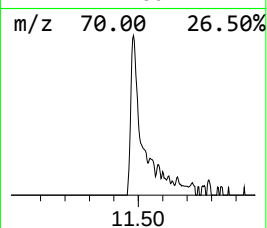
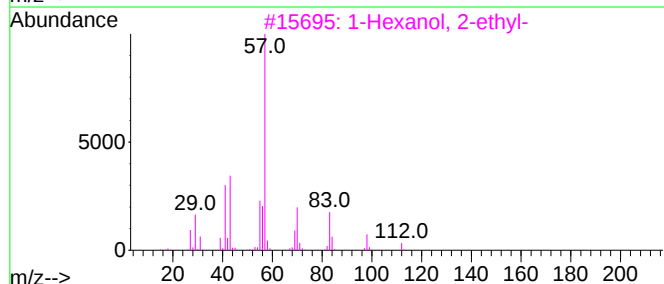
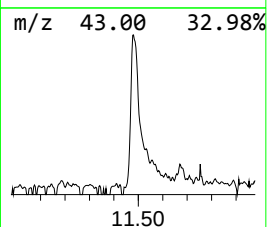
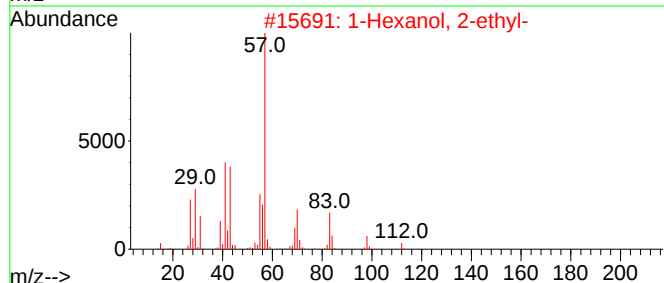
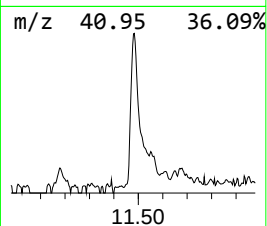
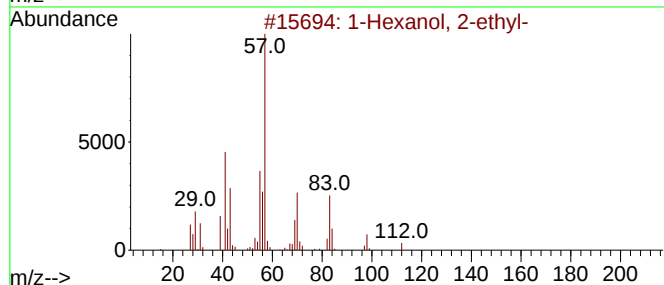
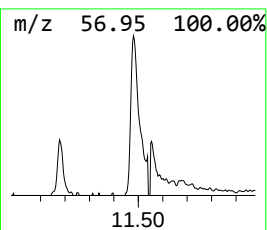
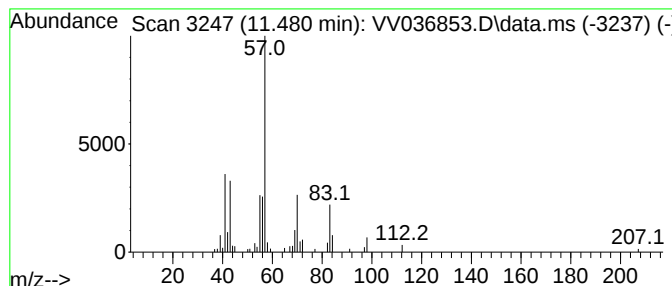
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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.
11.480	2.58 ug/L	65642	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	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	Carbonic acid, isobutyl 2-ethylh...			230	C13H26O3	1000383-13-3	59
5	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	59



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.480	2.6	ug/L	65642	3	11.181	1272070	50.0