

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
 Data File : VV036852.D
 Acq On : 08 Aug 2024 15:19
 Operator : SY/MD
 Sample : P3480-16
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AB7

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: VV036852.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	89	rVB	162032	174087	12.04%	1.488%
2	1.532	146	153	165	rVB	153621	180507	12.48%	1.543%
3	2.060	308	317	331	rBV	280442	399343	27.61%	3.413%
4	3.410	735	737	741	rVV4	682	400	0.03%	0.003%
5	3.699	825	827	831	rBV2	822	462	0.03%	0.004%
6	3.796	849	857	894	rBV	98229	278425	19.25%	2.380%
7	4.246	979	997	1029	rBV	230924	602976	41.69%	5.154%
8	4.468	1064	1066	1069	rVB2	1137	531	0.04%	0.005%
9	4.500	1072	1076	1081	rBV4	751	958	0.07%	0.008%
10	4.545	1086	1090	1092	rBV5	619	482	0.03%	0.004%
11	4.597	1101	1106	1107	rBV3	589	444	0.03%	0.004%
12	4.613	1107	1111	1113	rVV4	723	551	0.04%	0.005%
13	4.851	1182	1185	1187	rBV4	642	399	0.03%	0.003%
14	4.950	1200	1216	1253	rBV2	566493	1446275	100.00%	12.362%
15	5.281	1316	1319	1323	rVB3	856	471	0.03%	0.004%
16	5.307	1323	1327	1331	rBV5	737	571	0.04%	0.005%
17	5.484	1379	1382	1385	rBV4	1105	761	0.05%	0.007%
18	5.529	1385	1396	1435	rBV	532112	1101440	76.16%	9.415%
19	5.828	1479	1489	1507	rBV3	21188	47982	3.32%	0.410%
20	5.986	1524	1538	1561	rBV	332164	689587	47.68%	5.894%
21	6.339	1645	1648	1653	rVB6	810	693	0.05%	0.006%
22	6.500	1693	1698	1702	rBV6	748	808	0.06%	0.007%
23	6.667	1746	1750	1752	rBV3	974	715	0.05%	0.006%
24	6.735	1769	1771	1776	rVB2	868	601	0.04%	0.005%
25	6.805	1791	1793	1797	rVB2	609	462	0.03%	0.004%
26	6.844	1797	1805	1810	rBV5	764	912	0.06%	0.008%
27	6.912	1811	1826	1849	rBV	179673	346530	23.96%	2.962%
28	7.137	1892	1896	1901	rBV6	656	657	0.05%	0.006%
29	7.240	1918	1928	1960	rBV	609527	1075947	74.39%	9.197%
30	7.397	1975	1977	1980	rVB4	859	410	0.03%	0.004%
31	7.551	2015	2025	2052	rBV	116199	221692	15.33%	1.895%
32	7.748	2084	2086	2089	rVB3	1075	429	0.03%	0.004%
33	7.773	2092	2094	2097	rVB3	931	440	0.03%	0.004%
34	7.809	2103	2105	2109	rVB4	726	417	0.03%	0.004%
35	7.915	2133	2138	2142	rVV3	1058	1054	0.07%	0.009%
36	7.950	2146	2149	2152	rBV2	998	803	0.06%	0.007%

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 Title : VOC Analysis

37	8.027	2164	2173	2213	rBV2	261498	577377	39.92%	4.935%
38	8.725	2387	2390	2394	rVB4	749	426	0.03%	0.004%
39	8.780	2396	2407	2438	rBV	800141	1328356	91.85%	11.354%
40	9.056	2488	2493	2497	rBV6	881	1012	0.07%	0.009%
41	9.137	2513	2518	2521	rBV3	627	630	0.04%	0.005%
42	9.172	2524	2529	2533	rBV4	783	706	0.05%	0.006%
43	9.243	2546	2551	2553	rBV2	663	550	0.04%	0.005%
44	9.301	2567	2569	2575	rBV5	761	724	0.05%	0.006%
45	9.336	2575	2580	2581	rBV	499	399	0.03%	0.003%
46	9.374	2588	2592	2594	rVV3	557	421	0.03%	0.004%
47	9.490	2626	2628	2633	rVB4	957	772	0.05%	0.007%
48	9.616	2665	2667	2671	rBV3	624	437	0.03%	0.004%
49	9.693	2687	2691	2694	rVB3	636	480	0.03%	0.004%
50	9.709	2694	2696	2701	rVB2	589	431	0.03%	0.004%
51	9.735	2701	2704	2705	rBV2	778	453	0.03%	0.004%
52	9.844	2735	2738	2740	rBV2	769	505	0.03%	0.004%
53	9.886	2748	2751	2756	rVB5	928	705	0.05%	0.006%
54	9.934	2763	2766	2771	rVB4	681	487	0.03%	0.004%
55	10.018	2790	2792	2797	rVB4	847	679	0.05%	0.006%
56	10.059	2797	2805	2807	rBV4	870	885	0.06%	0.008%
57	10.082	2810	2812	2816	rVB3	610	419	0.03%	0.004%
58	10.149	2821	2833	2848	rBV	413640	652705	45.13%	5.579%
59	10.342	2891	2893	2898	rVB2	646	428	0.03%	0.004%
60	10.371	2898	2902	2906	rBV5	542	662	0.05%	0.006%
61	10.458	2921	2929	2936	rBV5	2810	4916	0.34%	0.042%
62	10.609	2972	2976	2981	rVB4	544	428	0.03%	0.004%
63	10.683	2993	2999	3003	rBV4	811	870	0.06%	0.007%
64	10.789	3023	3032	3034	rBV5	1015	1168	0.08%	0.010%
65	10.863	3049	3055	3065	rBV8	851	1597	0.11%	0.014%
66	10.918	3069	3072	3074	rBV4	573	417	0.03%	0.004%
67	11.034	3106	3108	3112	rVB5	747	470	0.03%	0.004%
68	11.133	3134	3139	3143	rBV5	1692	1541	0.11%	0.013%
69	11.181	3143	3154	3185	rBV	824821	1321738	91.39%	11.298%
70	11.477	3237	3246	3260	rBV3	38377	85735	5.93%	0.733%
71	11.554	3260	3270	3296	rVB	679326	1108421	76.64%	9.474%
72	11.956	3392	3395	3397	rBV2	612	398	0.03%	0.003%
73	12.011	3409	3412	3414	rBV3	696	421	0.03%	0.004%
74	12.075	3428	3432	3436	rBV4	824	791	0.05%	0.007%
75	12.185	3462	3466	3469	rBV2	597	462	0.03%	0.004%
76	12.326	3506	3510	3511	rBV	677	418	0.03%	0.004%

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 Title : VOC Analysis

77	12.355	3517	3519	3522	rBV3	538	404	0.03%	0.003%
78	12.371	3522	3524	3531	rVB3	1063	944	0.07%	0.008%
79	12.400	3531	3533	3536	rBV2	842	546	0.04%	0.005%
80	12.458	3549	3551	3554	rVB3	920	397	0.03%	0.003%
81	12.487	3554	3560	3562	rBV3	898	813	0.06%	0.007%
82	12.590	3588	3592	3595	rBV5	1379	1210	0.08%	0.010%
83	12.641	3606	3608	3613	rVB4	780	695	0.05%	0.006%
84	13.124	3754	3758	3762	rBV4	961	961	0.07%	0.008%
85	13.214	3780	3786	3793	rBV8	1371	2080	0.14%	0.018%
86	13.371	3833	3835	3838	rVB4	1080	542	0.04%	0.005%
87	13.439	3854	3856	3858	rBV2	688	417	0.03%	0.004%
88	13.686	3925	3933	3937	rBV8	1403	1745	0.12%	0.015%
89	13.747	3948	3952	3953	rBV2	1010	717	0.05%	0.006%
90	13.972	4018	4022	4029	rBV7	1099	1239	0.09%	0.011%
91	14.082	4053	4056	4059	rVB3	699	418	0.03%	0.004%
92	14.127	4065	4070	4073	rBV6	929	833	0.06%	0.007%
93	14.262	4107	4112	4117	rVV5	831	898	0.06%	0.008%
94	14.326	4127	4132	4134	rBV3	857	775	0.05%	0.007%
95	14.490	4180	4183	4185	rBV3	848	437	0.03%	0.004%
96	14.638	4223	4229	4233	rVB7	935	899	0.06%	0.008%
97	14.664	4234	4237	4241	rBV5	723	686	0.05%	0.006%
98	14.744	4258	4262	4265	rBV6	797	686	0.05%	0.006%
99	15.149	4386	4388	4390	rBV2	773	455	0.03%	0.004%
100	15.226	4409	4412	4414	rBV3	1054	576	0.04%	0.005%

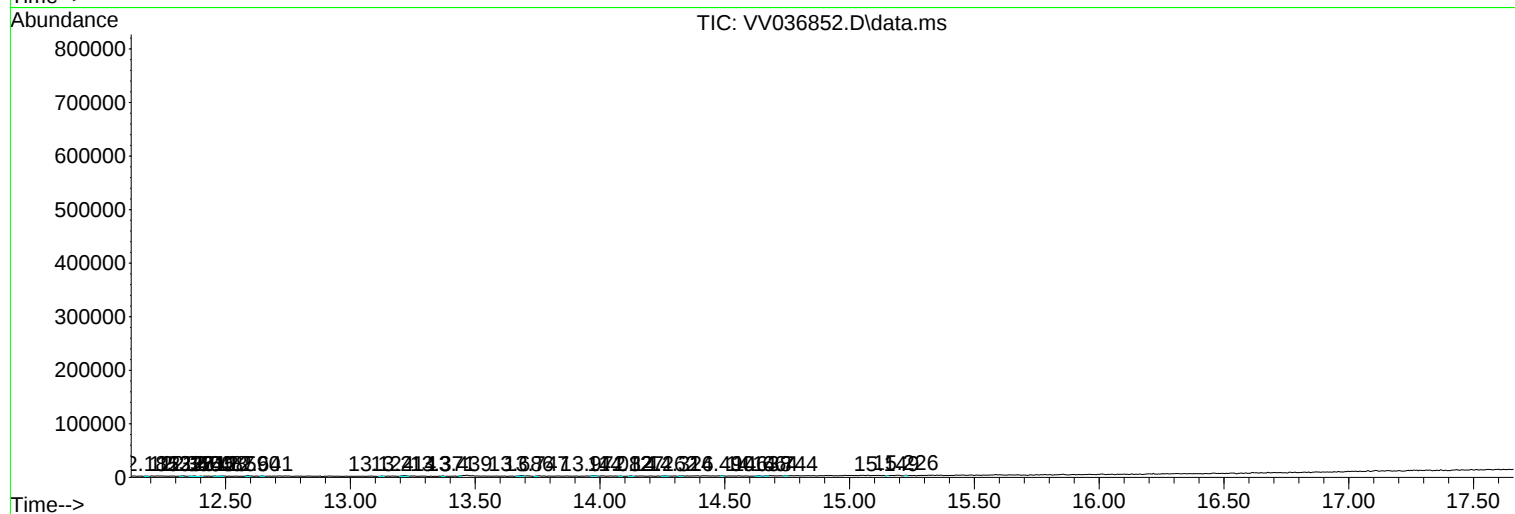
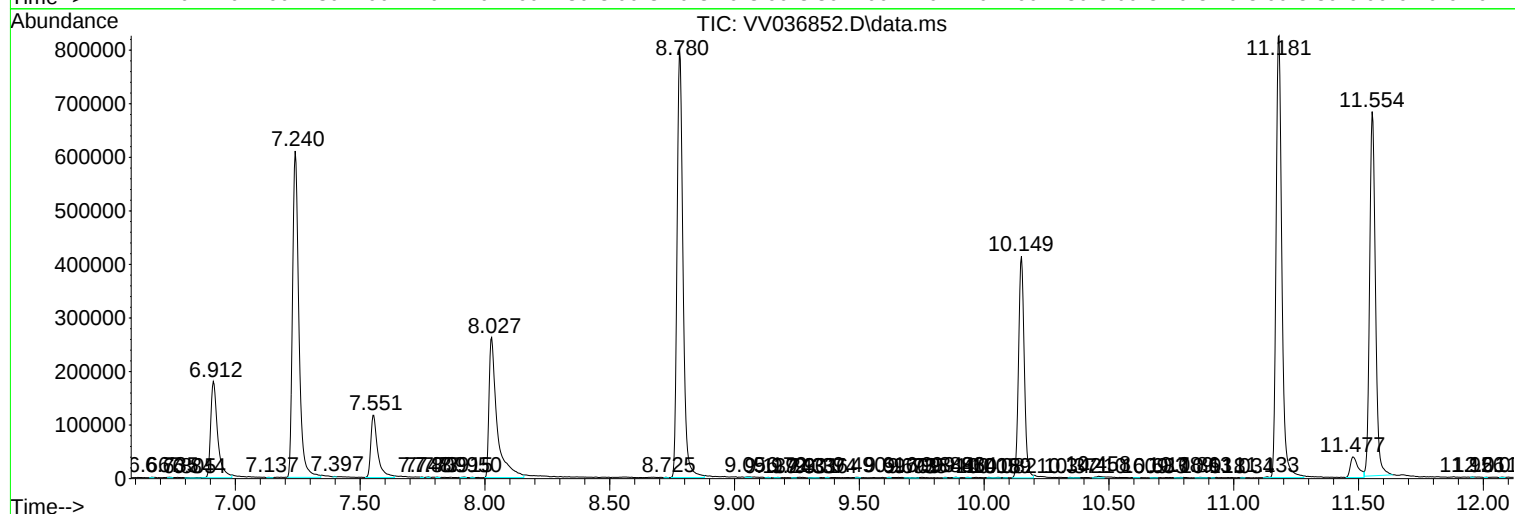
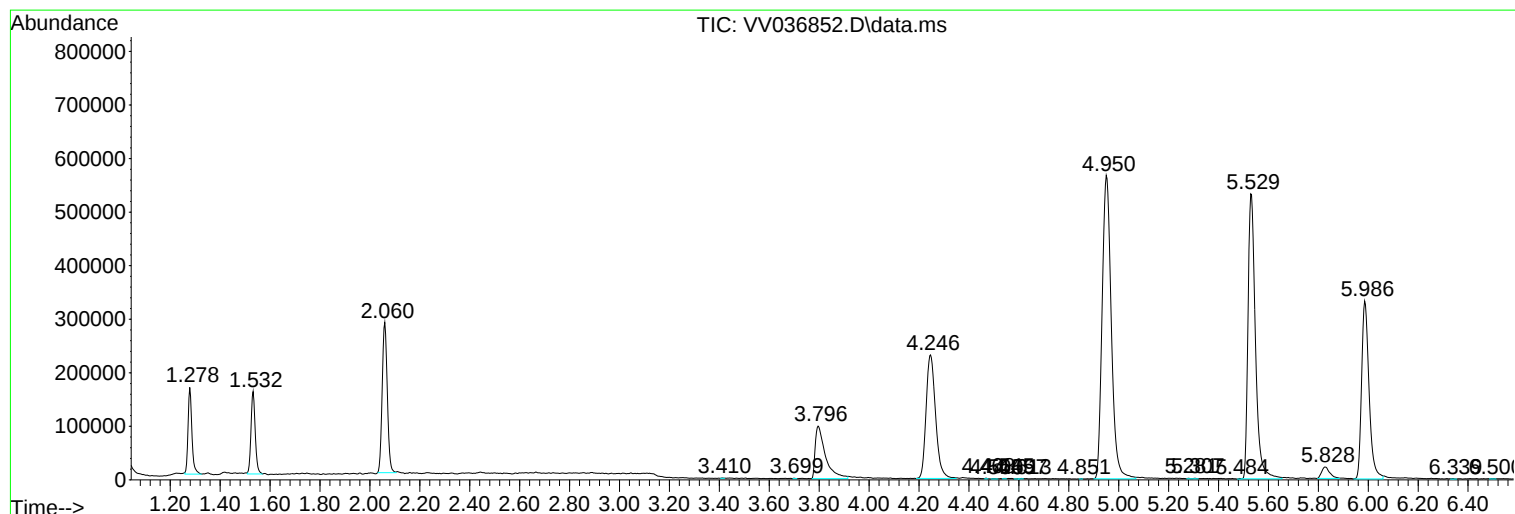
Sum of corrected areas: 11699035

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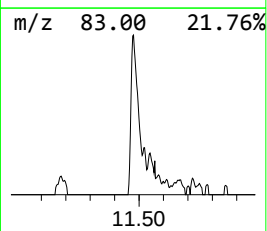
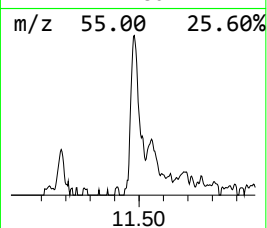
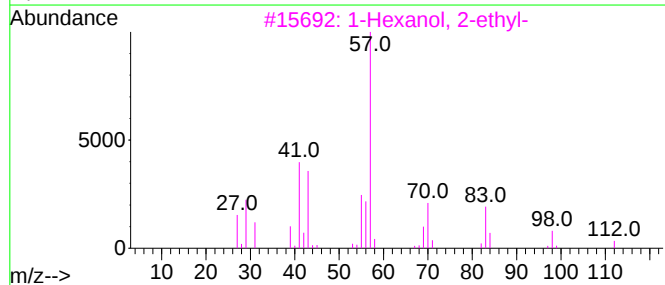
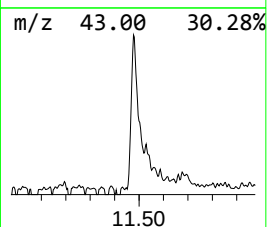
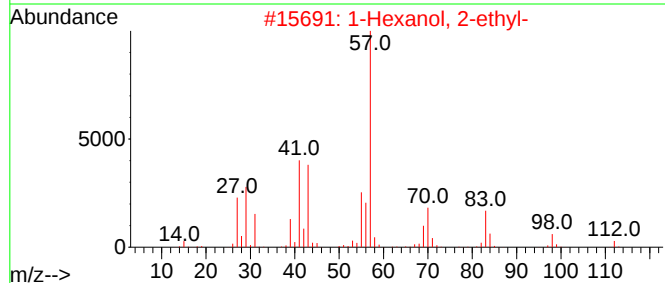
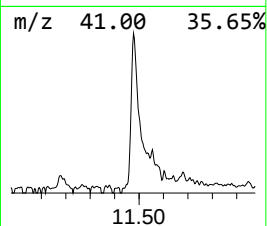
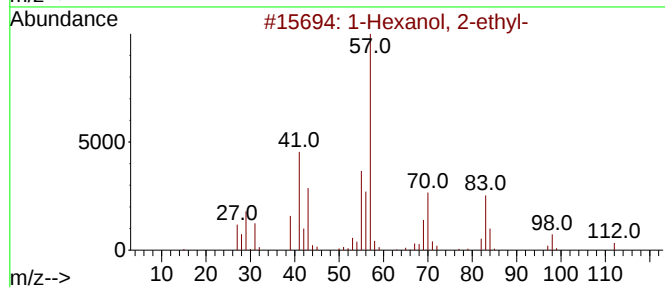
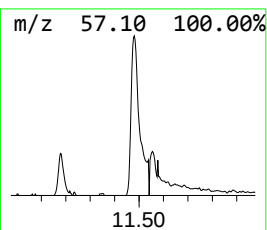
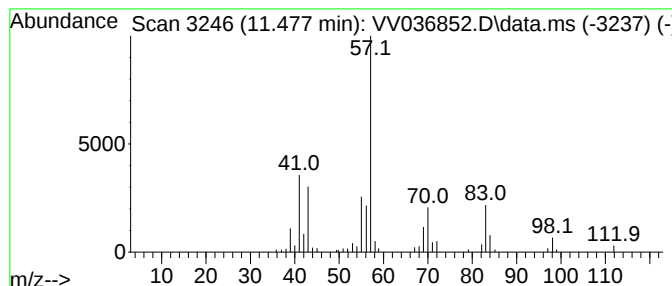
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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	3.24 ug/L	85735	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	90	
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86	
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86	
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86	
5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78	



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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...	11.477	3.2	ug/L	85735	3	11.182	1321740	50.0