

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
 Data File : VV036822.D
 Acq On : 06 Aug 2024 18:40
 Operator : SY/MD
 Sample : P3480-04
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AC1

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: VV036822.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	203157	211074	12.55%	1.630%
2	1.532	145	153	167	rVB	178451	214206	12.73%	1.654%
3	2.057	307	316	327	rBV	344805	490360	29.15%	3.786%
4	2.114	329	334	346	rVB	34154	49852	2.96%	0.385%
5	3.619	799	802	803	rBV3	1080	523	0.03%	0.004%
6	3.741	836	840	842	rBV5	837	625	0.04%	0.005%
7	3.802	850	859	895	rBV2	111141	327608	19.48%	2.530%
8	4.243	979	996	1021	rVV	263109	669833	39.82%	5.172%
9	4.474	1067	1068	1072	rVB4	757	493	0.03%	0.004%
10	4.619	1110	1113	1117	rBV5	665	574	0.03%	0.004%
11	4.671	1123	1129	1133	rVB7	640	638	0.04%	0.005%
12	4.799	1164	1169	1171	rBV3	811	749	0.04%	0.006%
13	4.828	1174	1178	1179	rVV3	719	430	0.03%	0.003%
14	4.876	1189	1193	1196	rBV4	839	672	0.04%	0.005%
15	4.950	1200	1216	1256	rBV2	669713	1682108	100.00%	12.988%
16	5.256	1307	1311	1314	rBV4	920	469	0.03%	0.004%
17	5.275	1314	1317	1319	rBV4	768	467	0.03%	0.004%
18	5.301	1323	1325	1330	rBV5	599	479	0.03%	0.004%
19	5.487	1379	1383	1384	rVV3	1004	679	0.04%	0.005%
20	5.529	1385	1396	1431	rVV	500130	1033257	61.43%	7.978%
21	5.822	1475	1487	1505	rVV	52117	116764	6.94%	0.902%
22	5.986	1524	1538	1574	rBV	372918	778570	46.29%	6.012%
23	6.201	1601	1605	1609	rVB5	1098	953	0.06%	0.007%
24	6.224	1609	1612	1618	rVB7	900	905	0.05%	0.007%
25	6.256	1619	1622	1624	rBV5	1028	537	0.03%	0.004%
26	6.317	1638	1641	1642	rBV2	1032	433	0.03%	0.003%
27	6.584	1722	1724	1728	rVB4	846	543	0.03%	0.004%
28	6.603	1728	1730	1737	rVB5	913	557	0.03%	0.004%
29	6.693	1755	1758	1762	rVB4	824	579	0.03%	0.004%
30	6.780	1781	1785	1789	rVB5	1065	1198	0.07%	0.009%
31	6.802	1789	1792	1797	rVB5	918	710	0.04%	0.005%
32	6.838	1800	1803	1806	rVB2	1228	704	0.04%	0.005%
33	6.857	1806	1809	1812	rBV3	862	614	0.04%	0.005%
34	6.912	1815	1826	1853	rBV	213561	405677	24.12%	3.132%
35	7.117	1887	1890	1895	rBV4	1313	1295	0.08%	0.010%
36	7.201	1913	1916	1917	rBV3	1151	716	0.04%	0.006%

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

37	7.240	1917	1928	1948	rBV	737775	1293024	76.87%	9.984%
38	7.445	1990	1992	1996	rVV4	1404	845	0.05%	0.007%
39	7.465	1996	1998	2001	rVB4	1559	799	0.05%	0.006%
40	7.551	2016	2025	2052	rVV	137978	260491	15.49%	2.011%
41	7.735	2078	2082	2089	rVB8	933	1247	0.07%	0.010%
42	7.870	2121	2124	2126	rBV3	959	617	0.04%	0.005%
43	7.905	2133	2135	2140	rVV5	1413	1216	0.07%	0.009%
44	7.937	2143	2145	2148	rVB3	901	533	0.03%	0.004%
45	8.027	2164	2173	2218	rBV2	306022	680262	40.44%	5.252%
46	8.439	2298	2301	2305	rBV4	865	682	0.04%	0.005%
47	8.632	2358	2361	2366	rBV5	1197	937	0.06%	0.007%
48	8.780	2396	2407	2439	rBV	752239	1250107	74.32%	9.652%
49	9.256	2553	2555	2560	rVB5	952	639	0.04%	0.005%
50	9.326	2575	2577	2582	rVB6	1082	699	0.04%	0.005%
51	9.410	2600	2603	2608	rVB4	629	510	0.03%	0.004%
52	9.436	2608	2611	2614	rBV3	783	515	0.03%	0.004%
53	9.490	2622	2628	2635	rBV6	2015	3183	0.19%	0.025%
54	9.577	2653	2655	2661	rVB5	765	712	0.04%	0.005%
55	9.612	2661	2666	2668	rBV4	871	858	0.05%	0.007%
56	9.670	2681	2684	2687	rBV3	844	522	0.03%	0.004%
57	9.725	2699	2701	2707	rBV4	574	463	0.03%	0.004%
58	9.799	2719	2724	2727	rBV5	918	856	0.05%	0.007%
59	9.866	2741	2745	2746	rBV3	578	462	0.03%	0.004%
60	9.953	2769	2772	2774	rVV	876	565	0.03%	0.004%
61	9.969	2774	2777	2782	rVV4	794	629	0.04%	0.005%
62	10.037	2790	2798	2801	rVV6	1028	1170	0.07%	0.009%
63	10.149	2821	2833	2854	rBV	399705	643129	38.23%	4.966%
64	10.371	2900	2902	2906	rVB3	1071	628	0.04%	0.005%
65	10.394	2906	2909	2910	rBV2	861	515	0.03%	0.004%
66	10.448	2924	2926	2927	rBV2	902	457	0.03%	0.004%
67	10.458	2927	2929	2932	rVV5	842	640	0.04%	0.005%
68	10.677	2994	2997	3001	rBV4	776	662	0.04%	0.005%
69	10.783	3027	3030	3032	rBV3	804	569	0.03%	0.004%
70	10.863	3049	3055	3063	rVV9	2184	2781	0.17%	0.021%
71	10.998	3094	3097	3099	rBV3	929	474	0.03%	0.004%
72	11.088	3122	3125	3130	rBV3	933	638	0.04%	0.005%
73	11.182	3143	3154	3185	rBV	795294	1250560	74.34%	9.656%
74	11.346	3203	3205	3209	rVB5	1128	709	0.04%	0.005%
75	11.474	3233	3245	3260	rBV	137811	281067	16.71%	2.170%
76	11.555	3261	3270	3296	rVB	768609	1247527	74.16%	9.632%

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Peak Location: TOP

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Peak separation: 5

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

77	12.194	3465	3469	3471	rBV2	862	693	0.04%	0.005%
78	12.230	3476	3480	3482	rVB4	857	612	0.04%	0.005%
79	12.246	3482	3485	3486	rBV3	768	451	0.03%	0.003%
80	12.387	3526	3529	3531	rBV4	992	764	0.05%	0.006%
81	12.477	3554	3557	3562	rVB6	861	810	0.05%	0.006%
82	12.583	3586	3590	3595	rBV5	1350	1755	0.10%	0.014%
83	12.924	3692	3696	3698	rBV3	672	535	0.03%	0.004%
84	12.969	3705	3710	3714	rBV6	885	989	0.06%	0.008%
85	13.059	3732	3738	3739	rBV4	851	649	0.04%	0.005%
86	13.108	3749	3753	3755	rVB3	784	517	0.03%	0.004%
87	13.130	3757	3760	3764	rBV5	916	713	0.04%	0.006%
88	13.214	3779	3786	3787	rBV6	1377	1482	0.09%	0.011%
89	13.448	3851	3859	3860	rBV6	2037	2014	0.12%	0.016%
90	13.497	3872	3874	3881	rVB8	1109	1133	0.07%	0.009%
91	13.583	3898	3901	3905	rBV4	589	486	0.03%	0.004%
92	13.696	3932	3936	3944	rVB7	2035	2318	0.14%	0.018%
93	13.837	3972	3980	3983	rBV6	1197	1577	0.09%	0.012%
94	13.915	4000	4004	4006	rBV5	774	515	0.03%	0.004%
95	13.985	4023	4026	4028	rBV3	736	481	0.03%	0.004%
96	14.644	4227	4231	4234	rBV5	1152	977	0.06%	0.008%
97	14.757	4261	4266	4269	rBV4	1245	1447	0.09%	0.011%
98	14.895	4307	4309	4311	rBV3	771	432	0.03%	0.003%
99	15.017	4345	4347	4350	rBV3	926	613	0.04%	0.005%
100	15.149	4386	4388	4391	rBV2	999	578	0.03%	0.004%

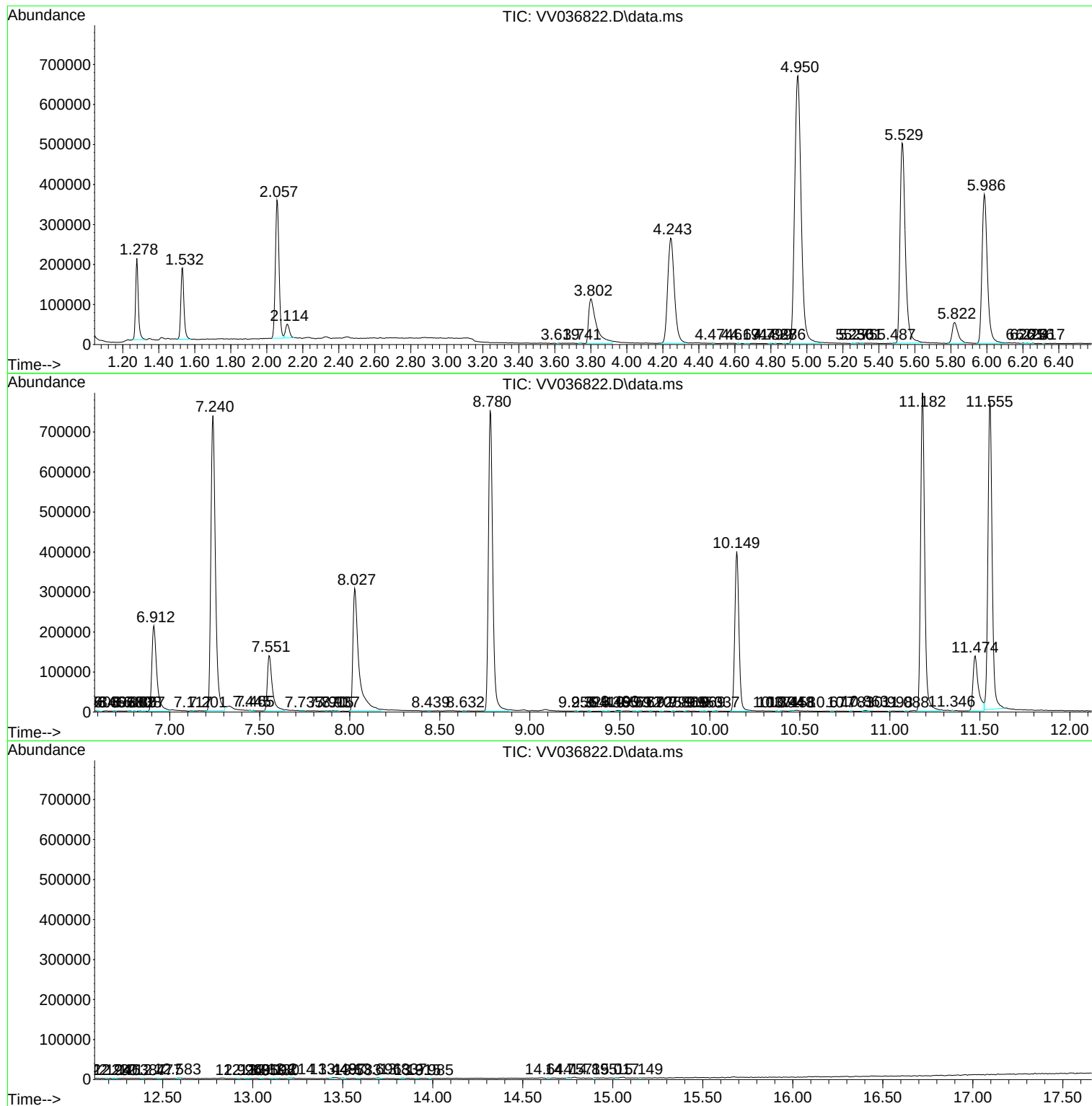
Sum of corrected areas: 12951291

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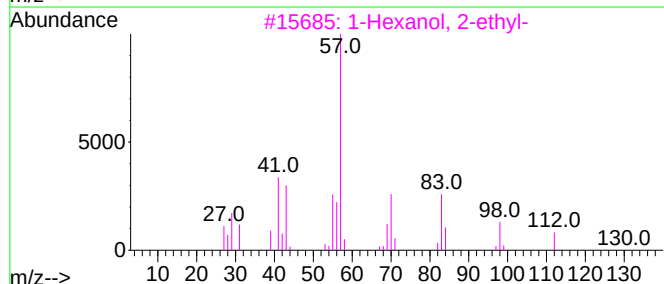
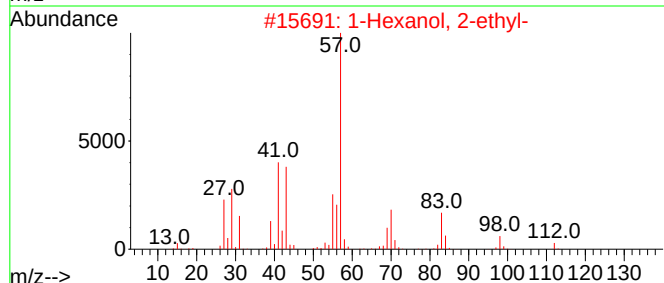
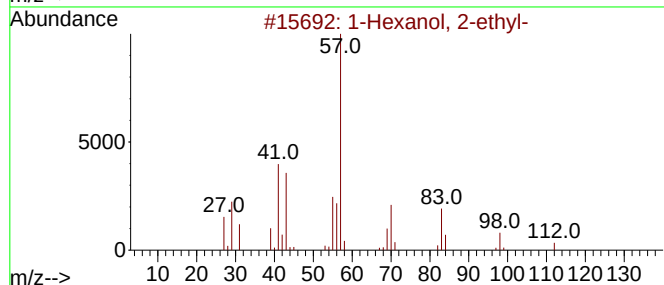
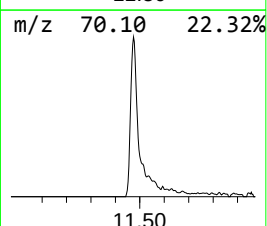
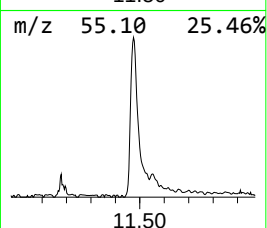
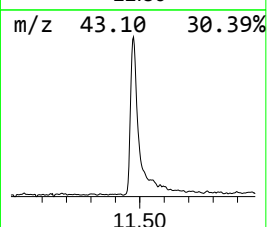
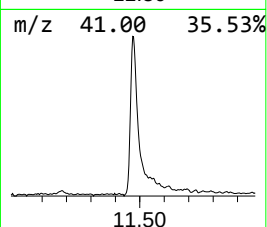
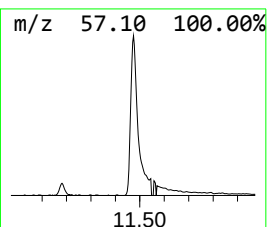
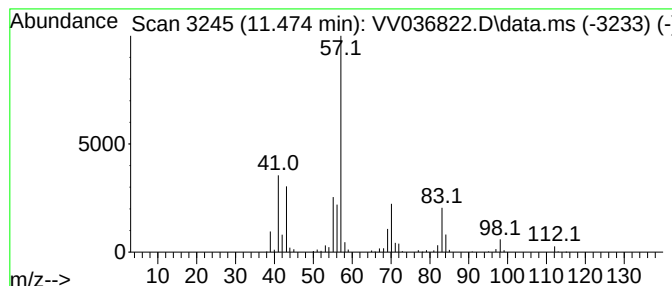
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.474	11.24 ug/L	281067	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	78
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	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.474	11.2	ug/L	281067	3	11.182	1250560	50.0