

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080724\
 Data File : VV036831.D
 Acq On : 07 Aug 2024 11:48
 Operator : SY/MD
 Sample : P3480-07
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AA2

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: VV036831.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	92	rVB	238223	255711	13.79%	1.785%
2	1.532	146	153	169	rVB	205424	245492	13.24%	1.713%
3	2.060	308	317	332	rBV	398676	567122	30.59%	3.958%
4	3.725	831	835	837	rBV2	617	579	0.03%	0.004%
5	3.796	848	857	891	rBV	106353	294854	15.90%	2.058%
6	4.159	966	970	975	rBV3	924	938	0.05%	0.007%
7	4.246	980	997	1027	rBV	288725	740957	39.96%	5.171%
8	4.462	1062	1064	1068	rVB3	799	444	0.02%	0.003%
9	4.555	1091	1093	1097	rVB4	754	430	0.02%	0.003%
10	4.574	1097	1099	1103	rBV4	749	489	0.03%	0.003%
11	4.716	1140	1143	1147	rVB4	1131	889	0.05%	0.006%
12	4.799	1164	1169	1171	rBV3	1076	890	0.05%	0.006%
13	4.825	1174	1177	1178	rBV2	953	446	0.02%	0.003%
14	4.950	1201	1216	1251	rBV2	730448	1854072	100.00%	12.940%
15	5.224	1298	1301	1304	rBV4	600	442	0.02%	0.003%
16	5.323	1329	1332	1333	rBV2	682	435	0.02%	0.003%
17	5.349	1338	1340	1345	rVB5	928	583	0.03%	0.004%
18	5.478	1376	1380	1383	rVB4	1041	789	0.04%	0.006%
19	5.529	1383	1396	1426	rBV	592743	1212520	65.40%	8.462%
20	5.825	1478	1488	1507	rVV2	20819	47308	2.55%	0.330%
21	5.986	1524	1538	1573	rVV	411319	857270	46.24%	5.983%
22	6.252	1617	1621	1623	rBV3	1005	605	0.03%	0.004%
23	6.349	1648	1651	1655	rBV5	521	513	0.03%	0.004%
24	6.449	1678	1682	1685	rBV4	829	687	0.04%	0.005%
25	6.539	1703	1710	1711	rBV6	910	851	0.05%	0.006%
26	6.699	1755	1760	1766	rVB6	814	838	0.05%	0.006%
27	6.722	1766	1767	1771	rBV4	679	471	0.03%	0.003%
28	6.912	1816	1826	1858	rBV	236393	451661	24.36%	3.152%
29	7.240	1917	1928	1961	rBV	826527	1458295	78.65%	10.178%
30	7.452	1992	1994	2000	rVB6	1599	1404	0.08%	0.010%
31	7.551	2016	2025	2049	rBV	152800	282932	15.26%	1.975%
32	7.780	2093	2096	2098	rVB3	1072	600	0.03%	0.004%
33	7.841	2113	2115	2118	rBV4	752	531	0.03%	0.004%
34	7.905	2131	2135	2138	rBV6	808	769	0.04%	0.005%
35	7.944	2143	2147	2149	rBV3	669	501	0.03%	0.003%
36	8.027	2161	2173	2217	rBV2	288899	638657	34.45%	4.457%

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 Title : VOC Analysis

37	8.558	2336	2338	2341	rVB2	1078	514	0.03%	0.004%
38	8.654	2366	2368	2372	rVV6	831	490	0.03%	0.003%
39	8.780	2395	2407	2435	rBV	897580	1470113	79.29%	10.260%
40	9.095	2503	2505	2509	rVB4	732	431	0.02%	0.003%
41	9.146	2519	2521	2524	rVB3	983	621	0.03%	0.004%
42	9.172	2526	2529	2532	rBV3	641	518	0.03%	0.004%
43	9.194	2532	2536	2538	rVB2	1225	784	0.04%	0.005%
44	9.352	2580	2585	2589	rBV5	566	629	0.03%	0.004%
45	9.397	2597	2599	2603	rVB2	801	468	0.03%	0.003%
46	9.416	2603	2605	2608	rBV2	827	563	0.03%	0.004%
47	9.638	2667	2674	2677	rBV6	1202	1561	0.08%	0.011%
48	9.674	2682	2685	2688	rVB4	1271	813	0.04%	0.006%
49	9.696	2688	2692	2694	rBV2	852	650	0.04%	0.005%
50	9.764	2709	2713	2718	rVB7	1072	1050	0.06%	0.007%
51	9.799	2718	2724	2725	rBV2	1068	748	0.04%	0.005%
52	9.854	2739	2741	2744	rBV3	802	612	0.03%	0.004%
53	9.989	2777	2783	2785	rVB6	632	560	0.03%	0.004%
54	10.063	2802	2806	2807	rBV2	931	541	0.03%	0.004%
55	10.149	2821	2833	2855	rBV	467261	743716	40.11%	5.191%
56	10.301	2875	2880	2883	rBV7	1233	1352	0.07%	0.009%
57	10.317	2883	2885	2889	rVB3	1316	736	0.04%	0.005%
58	10.419	2912	2917	2918	rBV3	670	539	0.03%	0.004%
59	10.464	2924	2931	2933	rBV5	1461	1425	0.08%	0.010%
60	10.487	2933	2938	2939	rBV4	882	671	0.04%	0.005%
61	10.641	2983	2986	2990	rVB4	659	475	0.03%	0.003%
62	10.699	3000	3004	3007	rBV3	594	516	0.03%	0.004%
63	10.738	3013	3016	3020	rVB4	600	463	0.02%	0.003%
64	10.780	3026	3029	3031	rBV2	713	449	0.02%	0.003%
65	10.799	3031	3035	3037	rBV4	764	496	0.03%	0.003%
66	10.818	3037	3041	3044	rVB5	401	425	0.02%	0.003%
67	10.860	3050	3054	3056	rBV3	1029	636	0.03%	0.004%
68	10.882	3056	3061	3064	rVV4	904	919	0.05%	0.006%
69	10.902	3064	3067	3072	rVB6	636	603	0.03%	0.004%
70	11.011	3095	3101	3102	rBV3	580	503	0.03%	0.004%
71	11.127	3134	3137	3141	rVV6	1397	1233	0.07%	0.009%
72	11.181	3143	3154	3192	rVV	934543	1477173	79.67%	10.310%
73	11.474	3234	3245	3260	rBV	144781	298823	16.12%	2.086%
74	11.554	3261	3270	3293	rVB	851108	1368311	73.80%	9.550%
75	12.217	3472	3476	3478	rBV3	684	456	0.02%	0.003%
76	12.407	3532	3535	3537	rBV4	882	661	0.04%	0.005%

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 Title : VOC Analysis

77	12.455	3545	3550	3553	rVB6	1074	1007	0.05%	0.007%
78	12.580	3587	3589	3592	rVV3	814	524	0.03%	0.004%
79	13.191	3777	3779	3782	rBV3	690	498	0.03%	0.003%
80	13.210	3782	3785	3792	rVB5	1830	2076	0.11%	0.014%
81	13.249	3792	3797	3803	rBV6	744	885	0.05%	0.006%
82	13.403	3841	3845	3848	rBV5	681	530	0.03%	0.004%
83	13.455	3853	3861	3864	rBV5	2875	3200	0.17%	0.022%
84	13.513	3876	3879	3883	rBV5	663	582	0.03%	0.004%
85	13.551	3889	3891	3896	rVB5	982	730	0.04%	0.005%
86	13.590	3900	3903	3907	rVV5	1043	883	0.05%	0.006%
87	13.619	3907	3912	3914	rVB3	558	537	0.03%	0.004%
88	13.689	3926	3934	3941	rVB8	1633	2789	0.15%	0.019%
89	13.895	3995	3998	4002	rVB5	752	588	0.03%	0.004%
90	13.927	4002	4008	4012	rBV6	1153	1615	0.09%	0.011%
91	13.960	4015	4018	4021	rVB3	939	499	0.03%	0.003%
92	14.072	4051	4053	4058	rBV4	836	521	0.03%	0.004%
93	14.403	4151	4156	4158	rBV4	916	896	0.05%	0.006%
94	14.461	4171	4174	4178	rBV4	601	563	0.03%	0.004%
95	14.516	4187	4191	4193	rBV3	1114	846	0.05%	0.006%
96	14.541	4197	4199	4203	rVB2	847	526	0.03%	0.004%
97	14.580	4206	4211	4213	rBV3	853	815	0.04%	0.006%
98	14.612	4217	4221	4223	rBV4	937	775	0.04%	0.005%
99	15.046	4354	4356	4362	rBV5	1565	1362	0.07%	0.010%
100	15.403	4464	4467	4469	rBV4	1278	744	0.04%	0.005%

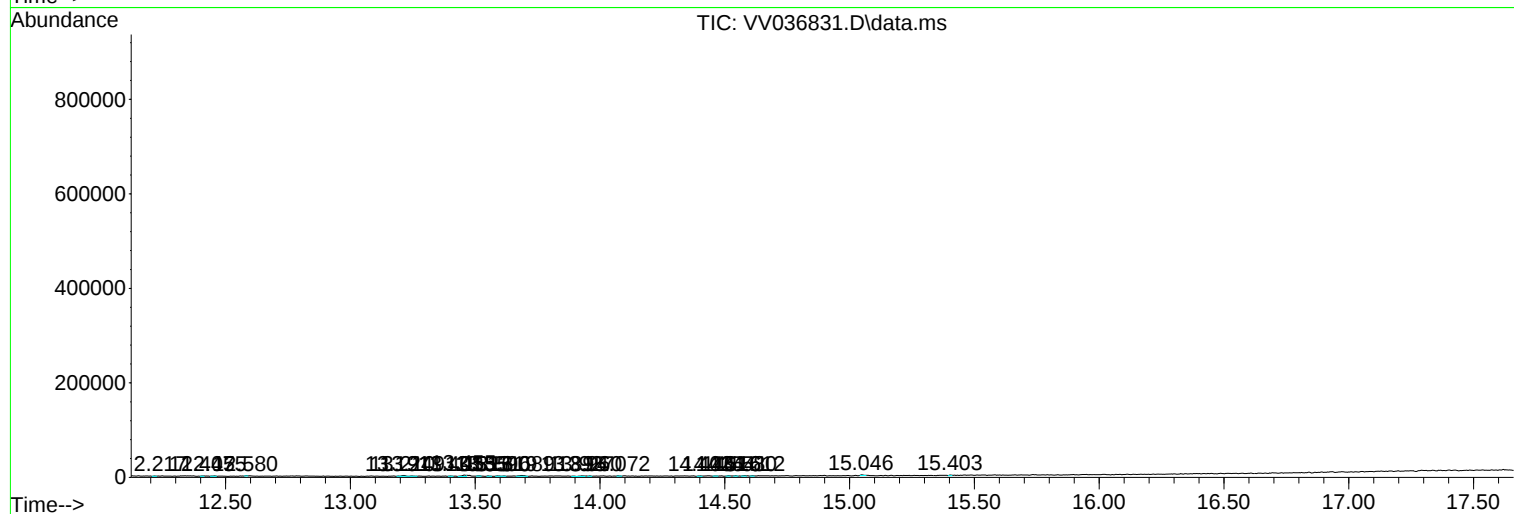
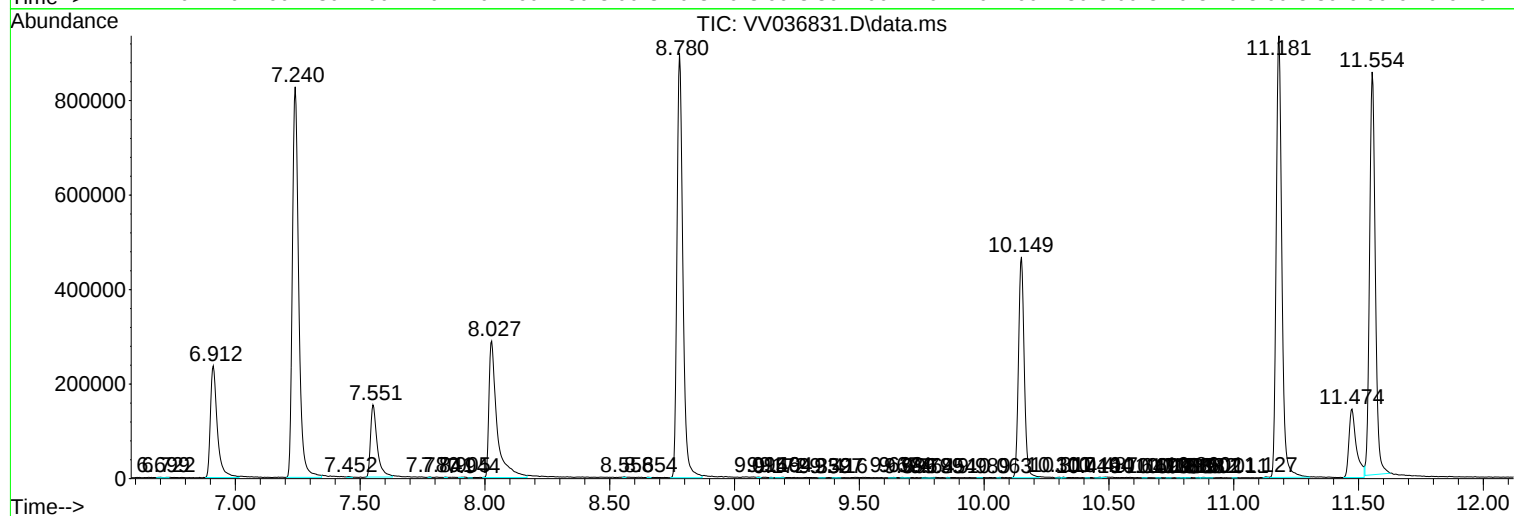
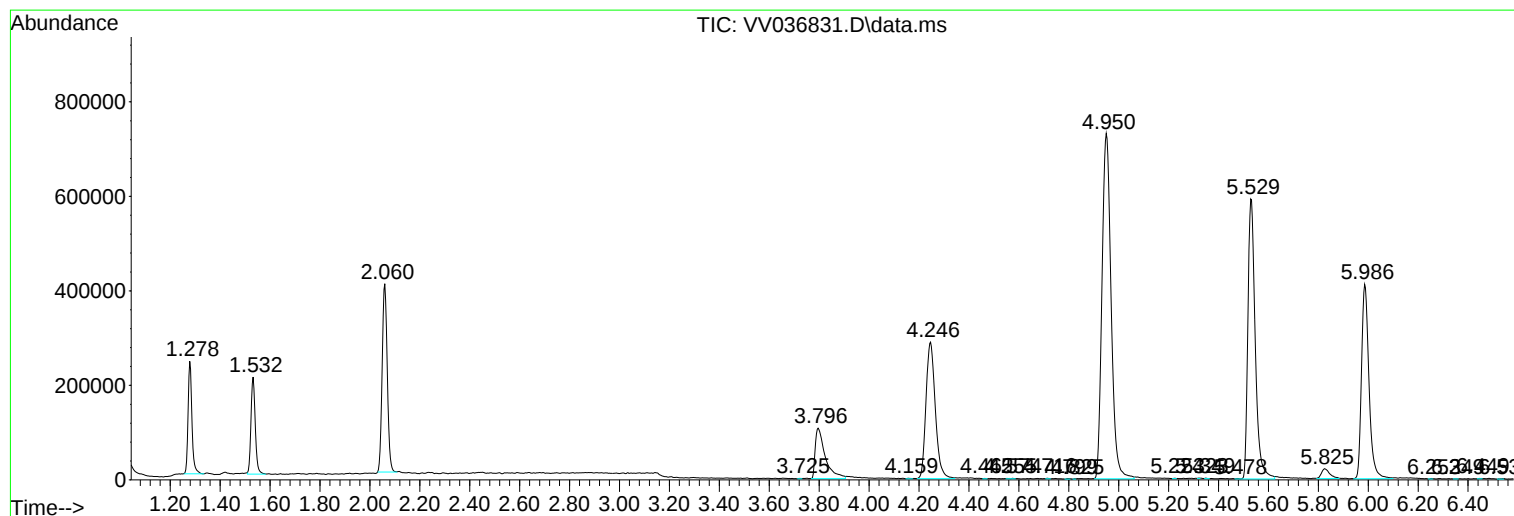
Sum of corrected areas: 14328213

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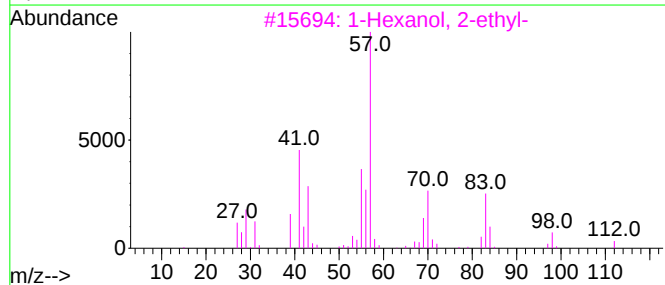
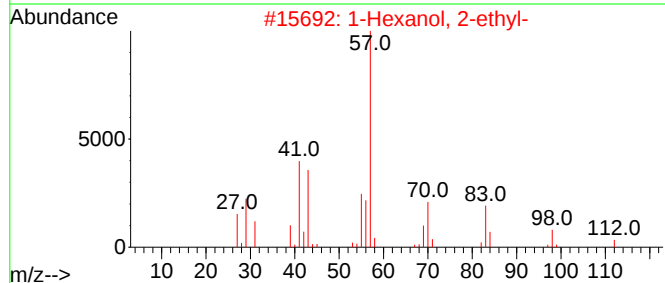
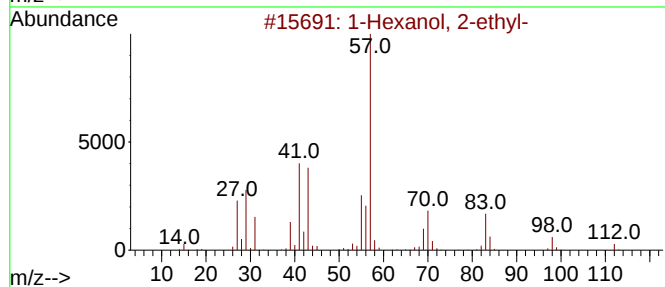
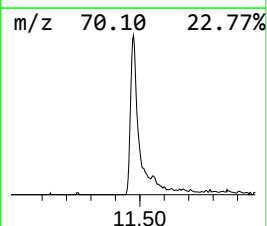
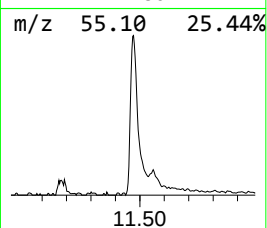
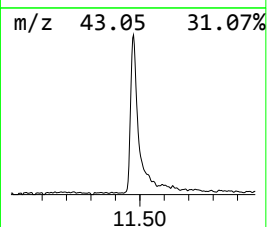
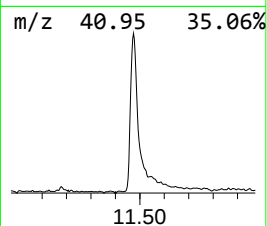
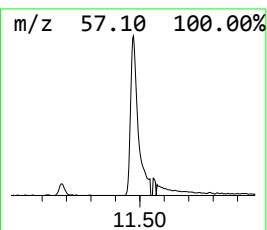
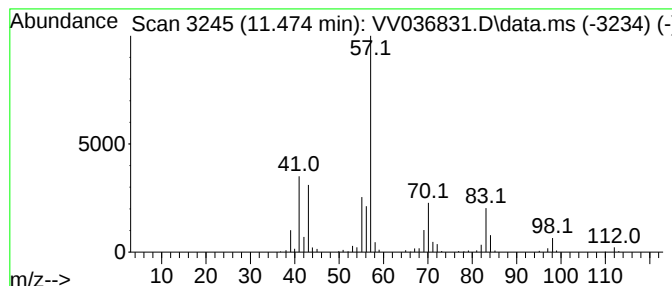
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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	10.11 ug/L	298823	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	78
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	64



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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	10.1	ug/L	298823	3	11.182	1477170	50.0