

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
 Data File : VV036821.D
 Acq On : 06 Aug 2024 18:18
 Operator : SY/MD
 Sample : P3480-05
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AD3

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: VV036821.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	210061	222023	12.83%	1.676%
2	1.532	145	153	170	rVB	174325	212146	12.26%	1.601%
3	2.056	307	316	327	rBV	359397	512069	29.59%	3.865%
4	2.114	328	334	345	rVB	34228	50929	2.94%	0.384%
5	3.796	848	857	900	rBV	118981	345256	19.95%	2.606%
6	4.243	981	996	1023	rBV	266318	680432	39.32%	5.136%
7	4.555	1089	1093	1095	rBV3	1056	875	0.05%	0.007%
8	4.593	1101	1105	1109	rVB5	751	644	0.04%	0.005%
9	4.629	1114	1116	1120	rVB3	1009	591	0.03%	0.004%
10	4.806	1168	1171	1174	rVB3	1008	735	0.04%	0.006%
11	4.828	1174	1178	1180	rBV4	634	495	0.03%	0.004%
12	4.851	1181	1185	1186	rBV3	859	471	0.03%	0.004%
13	4.950	1200	1216	1254	rBV2	682816	1730636	100.00%	13.062%
14	5.281	1315	1319	1321	rBV4	666	466	0.03%	0.004%
15	5.381	1347	1350	1354	rBV5	832	556	0.03%	0.004%
16	5.458	1369	1374	1376	rBV5	899	713	0.04%	0.005%
17	5.529	1385	1396	1424	rVV	492810	1010301	58.38%	7.626%
18	5.767	1466	1470	1471	rBV2	945	585	0.03%	0.004%
19	5.777	1471	1473	1475	rVB3	1097	500	0.03%	0.004%
20	5.822	1475	1487	1505	rBV2	41419	92228	5.33%	0.696%
21	5.986	1525	1538	1561	rBV	387323	797328	46.07%	6.018%
22	6.375	1656	1659	1662	rBV5	866	672	0.04%	0.005%
23	6.516	1698	1703	1707	rBV5	1281	1393	0.08%	0.011%
24	6.571	1718	1720	1724	rVB2	807	576	0.03%	0.004%
25	6.648	1741	1744	1747	rVB4	862	508	0.03%	0.004%
26	6.728	1767	1769	1772	rBV3	1045	499	0.03%	0.004%
27	6.748	1772	1775	1780	rBV5	622	619	0.04%	0.005%
28	6.912	1814	1826	1849	rBV	219770	420585	24.30%	3.174%
29	7.240	1916	1928	1950	rBV	765592	1339843	77.42%	10.113%
30	7.484	2000	2004	2007	rBV4	678	504	0.03%	0.004%
31	7.551	2015	2025	2057	rBV	143700	273275	15.79%	2.063%
32	7.857	2116	2120	2122	rBV3	926	751	0.04%	0.006%
33	7.912	2130	2137	2143	rVB9	1651	2563	0.15%	0.019%
34	8.027	2164	2173	2214	rBV2	329952	712296	41.16%	5.376%
35	8.317	2259	2263	2267	rBV5	788	719	0.04%	0.005%
36	8.391	2283	2286	2289	rVB3	1168	823	0.05%	0.006%

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 Title : VOC Analysis

37	8.423	2292	2296	2298	rBV4	701	598	0.03%	0.005%
38	8.561	2336	2339	2342	rVB4	1212	619	0.04%	0.005%
39	8.670	2369	2373	2379	rVB7	980	928	0.05%	0.007%
40	8.744	2392	2396	2397	rBV3	696	488	0.03%	0.004%
41	8.780	2397	2407	2435	rBV	738306	1235708	71.40%	9.327%
42	8.950	2456	2460	2461	rBV3	1250	852	0.05%	0.006%
43	9.005	2475	2477	2482	rBV5	896	750	0.04%	0.006%
44	9.085	2495	2502	2511	rBV5	3987	6672	0.39%	0.050%
45	9.223	2543	2545	2549	rBV3	637	515	0.03%	0.004%
46	9.368	2587	2590	2593	rBV3	702	478	0.03%	0.004%
47	9.490	2617	2628	2632	rBV8	1704	2315	0.13%	0.017%
48	9.545	2642	2645	2649	rVB5	1036	743	0.04%	0.006%
49	9.606	2660	2664	2669	rVB5	867	795	0.05%	0.006%
50	9.773	2709	2716	2718	rVB4	1019	1213	0.07%	0.009%
51	9.796	2718	2723	2726	rBV4	853	763	0.04%	0.006%
52	9.834	2731	2735	2737	rVB3	929	586	0.03%	0.004%
53	9.850	2737	2740	2742	rBV4	733	484	0.03%	0.004%
54	9.908	2755	2758	2764	rVB5	1135	1199	0.07%	0.009%
55	9.947	2767	2770	2772	rVV3	827	584	0.03%	0.004%
56	9.963	2772	2775	2779	rVV4	966	978	0.06%	0.007%
57	10.111	2817	2821	2822	rBV3	921	568	0.03%	0.004%
58	10.149	2822	2833	2856	rVV	447169	707171	40.86%	5.338%
59	10.336	2886	2891	2896	rVB6	787	772	0.04%	0.006%
60	10.416	2913	2916	2920	rBV4	694	537	0.03%	0.004%
61	10.458	2922	2929	2931	rBV5	1346	1327	0.08%	0.010%
62	10.522	2946	2949	2957	rBV8	813	906	0.05%	0.007%
63	10.567	2961	2963	2967	rVB4	876	530	0.03%	0.004%
64	10.600	2970	2973	2975	rBV3	731	531	0.03%	0.004%
65	10.796	3027	3034	3036	rBV6	532	604	0.03%	0.005%
66	10.870	3047	3057	3067	rVB9	2189	4511	0.26%	0.034%
67	10.995	3090	3096	3097	rBV4	761	614	0.04%	0.005%
68	11.027	3103	3106	3111	rVB4	1235	1001	0.06%	0.008%
69	11.075	3116	3121	3126	rVB6	842	960	0.06%	0.007%
70	11.130	3134	3138	3140	rBV4	1677	1481	0.09%	0.011%
71	11.181	3143	3154	3187	rBV	795035	1238349	71.55%	9.347%
72	11.323	3196	3198	3203	rVB5	1540	890	0.05%	0.007%
73	11.403	3220	3223	3226	rBV3	873	723	0.04%	0.005%
74	11.474	3234	3245	3260	rBV	143050	290498	16.79%	2.193%
75	11.558	3261	3271	3298	rVB	805720	1293202	74.72%	9.761%
76	12.143	3448	3453	3456	rBV3	1134	1066	0.06%	0.008%

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

77	12.291	3492	3499	3502	rBV6	985	1392	0.08%	0.011%
78	12.345	3513	3516	3520	rBV3	773	684	0.04%	0.005%
79	12.590	3586	3592	3598	rBV10	2204	3381	0.20%	0.026%
80	12.812	3655	3661	3662	rBV4	1104	1001	0.06%	0.008%
81	12.821	3662	3664	3672	rVV6	1874	2404	0.14%	0.018%
82	12.898	3686	3688	3691	rVV3	820	682	0.04%	0.005%
83	13.027	3724	3728	3731	rBV6	728	618	0.04%	0.005%
84	13.046	3731	3734	3738	rBV3	581	481	0.03%	0.004%
85	13.156	3764	3768	3769	rBV3	941	698	0.04%	0.005%
86	13.207	3778	3784	3786	rBV4	1709	1916	0.11%	0.014%
87	13.445	3852	3858	3859	rBV5	3871	2697	0.16%	0.020%
88	13.538	3883	3887	3891	rBV3	764	658	0.04%	0.005%
89	13.628	3913	3915	3918	rBV4	853	591	0.03%	0.004%
90	13.648	3918	3921	3925	rVV5	1105	875	0.05%	0.007%
91	13.689	3929	3934	3941	rVB8	2319	2569	0.15%	0.019%
92	13.786	3961	3964	3966	rBV3	754	469	0.03%	0.004%
93	13.834	3976	3979	3981	rBV5	865	567	0.03%	0.004%
94	13.985	4020	4026	4030	rBV7	1454	1618	0.09%	0.012%
95	14.223	4096	4100	4102	rBV4	931	825	0.05%	0.006%
96	14.374	4144	4147	4150	rBV2	832	615	0.04%	0.005%
97	14.477	4175	4179	4181	rBV4	608	513	0.03%	0.004%
98	14.783	4268	4274	4275	rBV5	2200	2037	0.12%	0.015%
99	14.860	4293	4298	4301	rBV6	1517	1661	0.10%	0.013%
100	14.998	4339	4341	4346	rBV5	886	825	0.05%	0.006%

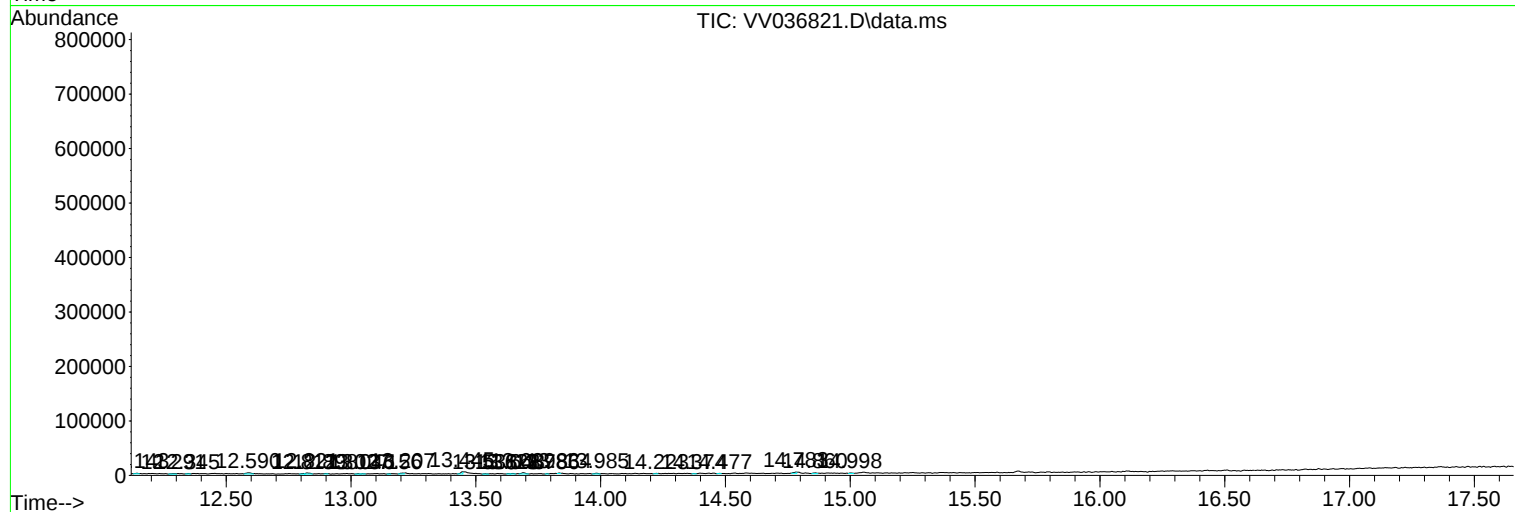
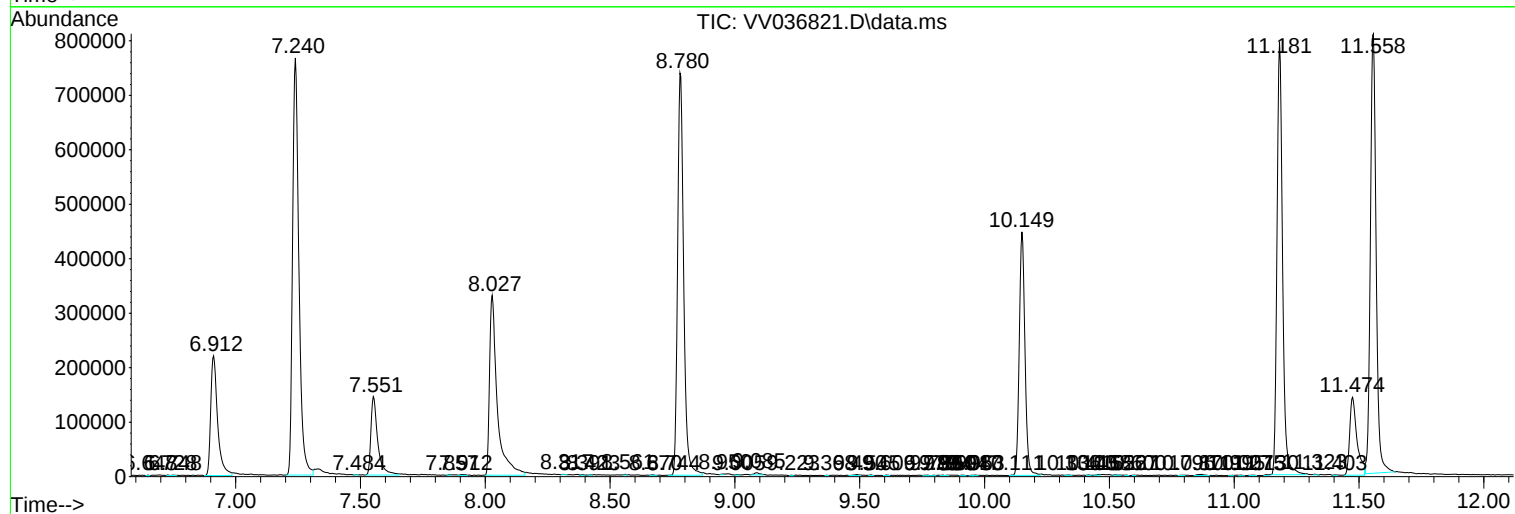
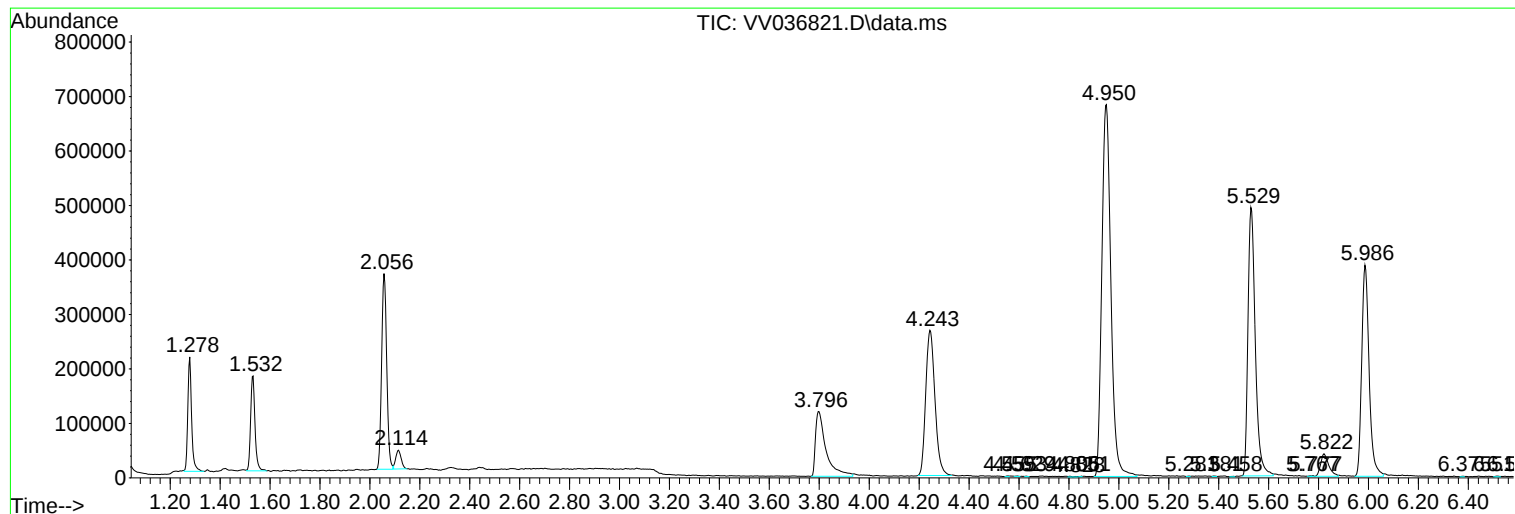
Sum of corrected areas: 13248891

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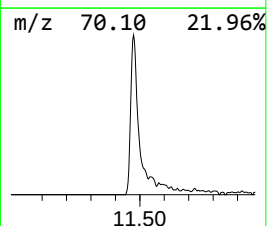
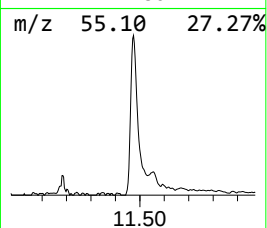
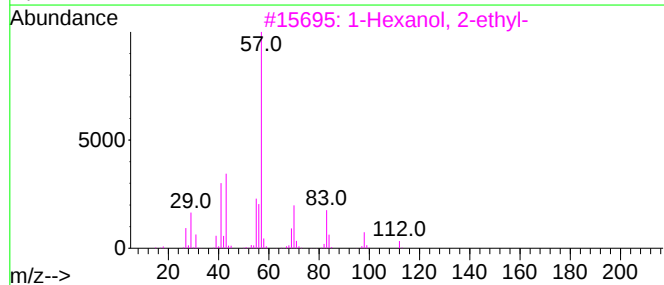
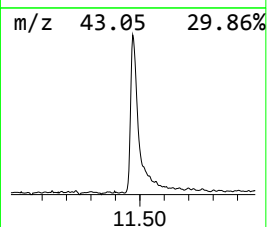
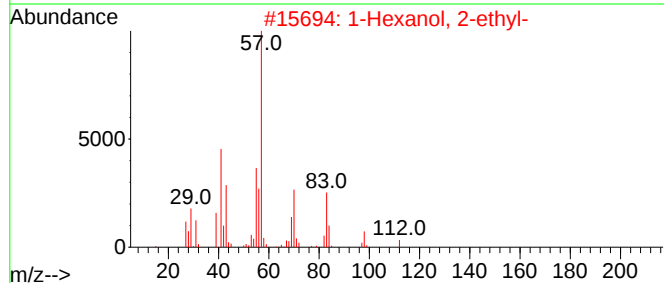
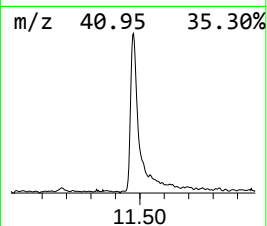
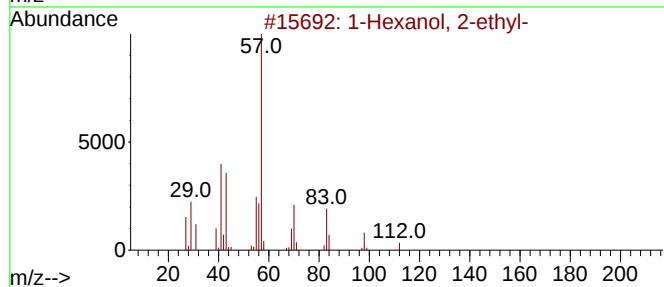
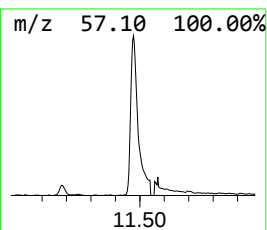
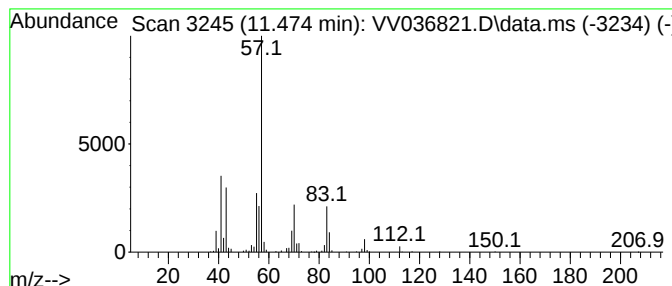
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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	11.73 ug/L	290498	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	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.474	11.7	ug/L	290498	3	11.182	1238350	50.0