

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
 Data File : VV036850.D
 Acq On : 08 Aug 2024 14:36
 Operator : SY/MD
 Sample : P3480-14
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AB0

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: VV036850.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	137786	150252	12.72%	1.711%
2	1.532	146	153	168	rVB	128309	148089	12.54%	1.686%
3	2.060	308	317	328	rBV	233170	331854	28.10%	3.779%
4	3.252	686	688	691	rBV3	1043	667	0.06%	0.008%
5	3.291	698	700	705	rVB4	1169	853	0.07%	0.010%
6	3.339	712	715	717	rBV3	914	463	0.04%	0.005%
7	3.433	740	744	746	rBV3	775	640	0.05%	0.007%
8	3.751	840	843	849	rBV4	1175	814	0.07%	0.009%
9	3.799	849	858	903	rBV	73436	224259	18.99%	2.554%
10	4.246	980	997	1023	rBV	191199	492922	41.74%	5.613%
11	4.429	1051	1054	1056	rBV4	723	432	0.04%	0.005%
12	4.490	1068	1073	1077	rBV5	1215	1186	0.10%	0.014%
13	4.568	1094	1097	1103	rVV6	694	870	0.07%	0.010%
14	4.744	1149	1152	1157	rVB4	792	506	0.04%	0.006%
15	4.770	1157	1160	1168	rVB6	909	818	0.07%	0.009%
16	4.950	1201	1216	1245	rBV2	462351	1180847	100.00%	13.447%
17	5.223	1297	1301	1307	rVB5	683	755	0.06%	0.009%
18	5.400	1353	1356	1359	rBV4	879	676	0.06%	0.008%
19	5.445	1367	1370	1375	rVB5	694	583	0.05%	0.007%
20	5.532	1382	1397	1427	rBV	315359	658389	55.76%	7.498%
21	5.725	1452	1457	1461	rVB5	1117	958	0.08%	0.011%
22	5.825	1476	1488	1503	rBV2	16000	35895	3.04%	0.409%
23	5.985	1525	1538	1566	rBV	268327	559557	47.39%	6.372%
24	6.313	1635	1640	1642	rBV3	1154	917	0.08%	0.010%
25	6.439	1675	1679	1684	rBV5	689	756	0.06%	0.009%
26	6.497	1693	1697	1699	rBV3	892	586	0.05%	0.007%
27	6.513	1699	1702	1707	rBV5	679	565	0.05%	0.006%
28	6.603	1727	1730	1734	rVB4	855	668	0.06%	0.008%
29	6.648	1741	1744	1746	rVB2	892	432	0.04%	0.005%
30	6.741	1770	1773	1776	rBV3	616	441	0.04%	0.005%
31	6.912	1815	1826	1857	rBV	143452	282667	23.94%	3.219%
32	7.239	1917	1928	1958	rBV	487540	869620	73.64%	9.903%
33	7.397	1974	1977	1980	rVB4	1396	873	0.07%	0.010%
34	7.555	2014	2026	2052	rBV	92172	182577	15.46%	2.079%
35	7.828	2108	2111	2114	rVB3	720	483	0.04%	0.006%
36	7.876	2124	2126	2132	rVB5	586	534	0.05%	0.006%

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 Title : VOC Analysis

37	7.908	2132	2136	2140	rBV5	941	790	0.07%	0.009%
38	7.966	2151	2154	2158	rVB3	820	517	0.04%	0.006%
39	8.027	2164	2173	2219	rBV2	194547	455055	38.54%	5.182%
40	8.516	2321	2325	2330	rBV3	662	638	0.05%	0.007%
41	8.606	2352	2353	2359	rVB3	883	560	0.05%	0.006%
42	8.641	2361	2364	2366	rBV2	935	557	0.05%	0.006%
43	8.741	2391	2395	2397	rBV4	687	549	0.05%	0.006%
44	8.783	2397	2408	2433	rBV	465745	793634	67.21%	9.038%
45	9.091	2502	2504	2509	rVB4	1188	678	0.06%	0.008%
46	9.333	2576	2579	2581	rBV2	794	587	0.05%	0.007%
47	9.410	2602	2603	2610	rVB3	714	625	0.05%	0.007%
48	9.641	2672	2675	2677	rBV3	600	431	0.04%	0.005%
49	9.699	2685	2693	2697	rBV7	895	1228	0.10%	0.014%
50	9.738	2701	2705	2710	rBV4	537	570	0.05%	0.006%
51	9.837	2730	2736	2740	rVB4	595	657	0.06%	0.007%
52	9.870	2743	2746	2747	rBV2	886	486	0.04%	0.006%
53	9.927	2761	2764	2767	rVB3	935	514	0.04%	0.006%
54	9.963	2771	2775	2778	rBV4	634	499	0.04%	0.006%
55	9.985	2780	2782	2788	rBV3	578	480	0.04%	0.005%
56	10.040	2794	2799	2802	rBV3	751	663	0.06%	0.008%
57	10.149	2819	2833	2860	rBV	324478	525067	44.47%	5.979%
58	10.455	2920	2928	2929	rBV5	1295	1329	0.11%	0.015%
59	10.490	2937	2939	2943	rVB3	1095	595	0.05%	0.007%
60	10.542	2954	2955	2959	rVB3	1248	644	0.05%	0.007%
61	10.593	2968	2971	2976	rVB4	708	528	0.04%	0.006%
62	10.632	2979	2983	2987	rVB5	1137	833	0.07%	0.009%
63	10.654	2987	2990	2993	rBV3	888	787	0.07%	0.009%
64	10.841	3043	3048	3053	rBV5	651	693	0.06%	0.008%
65	10.902	3062	3067	3072	rBV4	491	669	0.06%	0.008%
66	10.950	3078	3082	3087	rBV5	638	617	0.05%	0.007%
67	11.098	3125	3128	3130	rBV3	720	450	0.04%	0.005%
68	11.130	3133	3138	3143	rBV5	1244	1423	0.12%	0.016%
69	11.181	3143	3154	3178	rBV	504751	804129	68.10%	9.157%
70	11.477	3236	3246	3260	rBV2	55686	121783	10.31%	1.387%
71	11.554	3261	3270	3297	rVB	550180	902507	76.43%	10.278%
72	11.863	3362	3366	3368	rBV5	1078	912	0.08%	0.010%
73	12.149	3452	3455	3457	rBV2	746	572	0.05%	0.007%
74	12.188	3463	3467	3468	rBV4	824	601	0.05%	0.007%
75	12.345	3512	3516	3520	rVB4	1225	1035	0.09%	0.012%
76	12.374	3520	3525	3527	rBV4	773	698	0.06%	0.008%

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Title : VOC Analysis

77	12.587	3587	3591	3593	rBV3	1067	879	0.07%	0.010%
78	12.657	3609	3613	3618	rVV5	838	849	0.07%	0.010%
79	12.680	3618	3620	3624	rVB3	743	473	0.04%	0.005%
80	12.783	3648	3652	3655	rBV4	678	449	0.04%	0.005%
81	12.982	3712	3714	3717	rVB2	1167	627	0.05%	0.007%
82	13.082	3740	3745	3749	rBV7	816	968	0.08%	0.011%
83	13.152	3764	3767	3769	rBV3	812	584	0.05%	0.007%
84	13.204	3779	3783	3785	rBV4	1868	1294	0.11%	0.015%
85	13.313	3814	3817	3819	rVB3	755	447	0.04%	0.005%
86	13.455	3852	3861	3865	rBV5	2530	3747	0.32%	0.043%
87	13.644	3916	3920	3924	rBV4	677	564	0.05%	0.006%
88	13.673	3924	3929	3930	rBV4	1007	742	0.06%	0.008%
89	13.693	3933	3935	3942	rVB4	1694	1558	0.13%	0.018%
90	13.802	3964	3969	3970	rBV4	1022	812	0.07%	0.009%
91	13.921	4000	4006	4007	rBV3	718	627	0.05%	0.007%
92	14.053	4043	4047	4050	rVB3	1030	654	0.06%	0.007%
93	14.133	4069	4072	4075	rVB4	854	488	0.04%	0.006%
94	14.249	4105	4108	4109	rBV2	975	543	0.05%	0.006%
95	14.303	4122	4125	4127	rBV4	755	439	0.04%	0.005%
96	14.339	4131	4136	4139	rVB5	851	842	0.07%	0.010%
97	14.361	4139	4143	4149	rBV6	984	1122	0.10%	0.013%
98	14.410	4153	4158	4163	rBV6	1377	1266	0.11%	0.014%
99	14.439	4163	4167	4172	rBV3	819	777	0.07%	0.009%
100	14.972	4325	4333	4335	rBV6	1391	1512	0.13%	0.017%

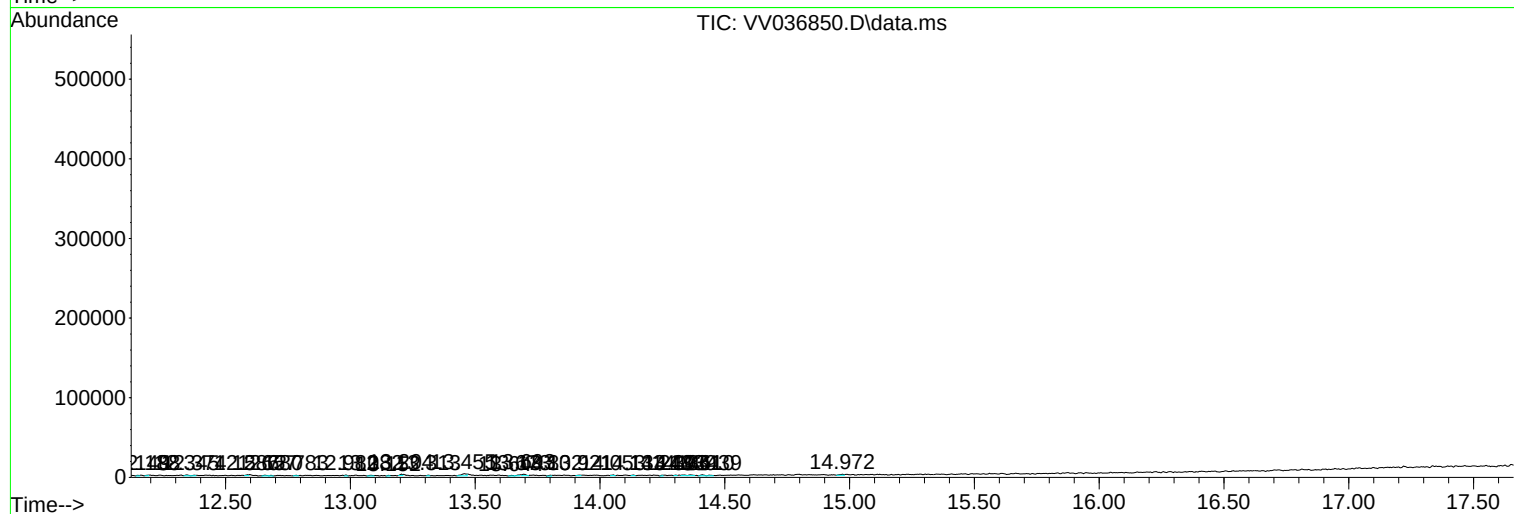
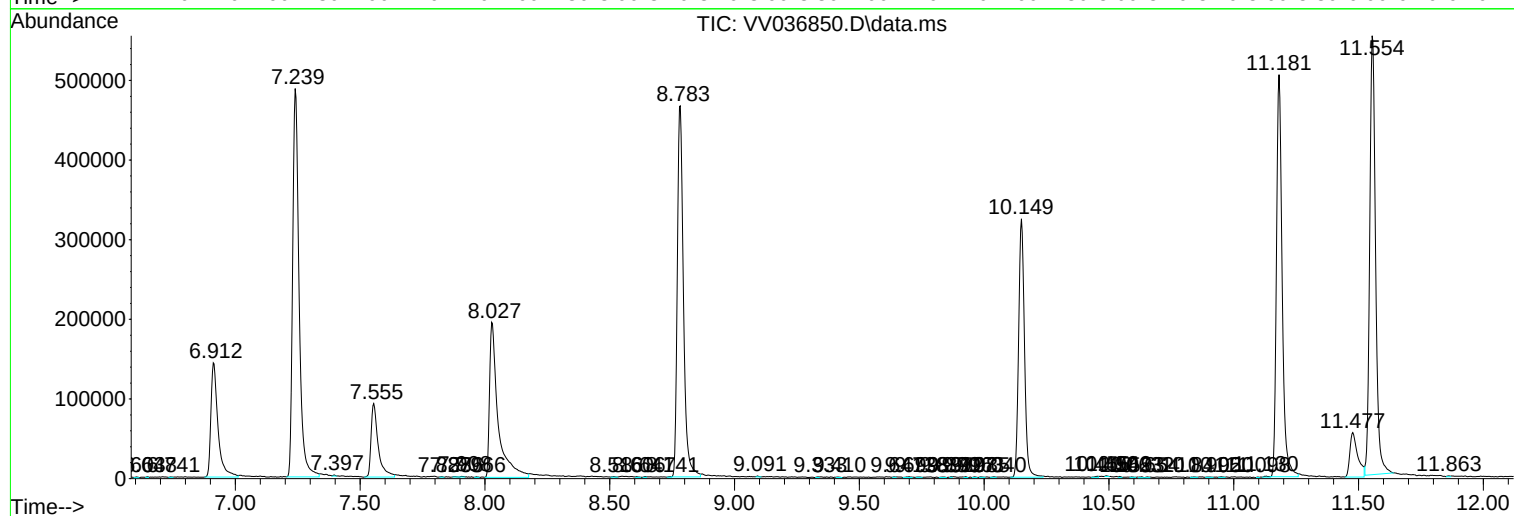
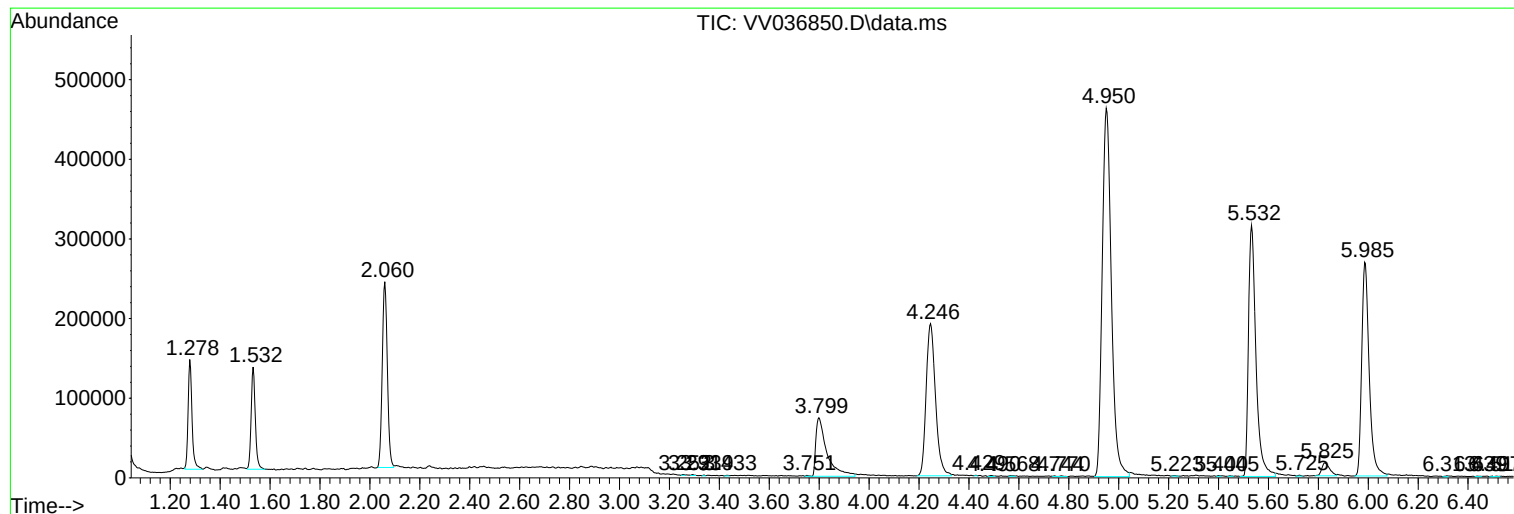
Sum of corrected areas: 8781257

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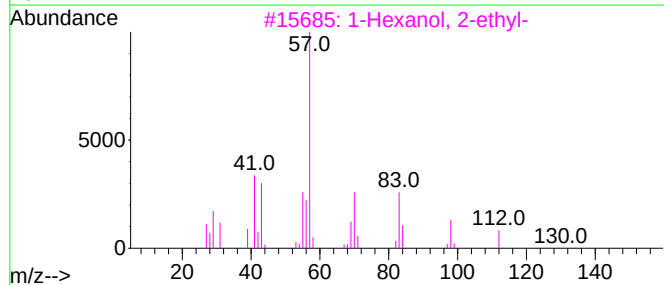
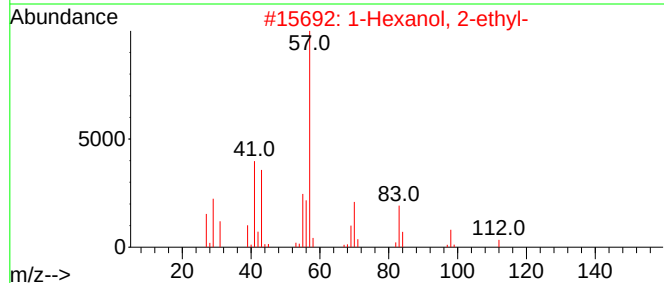
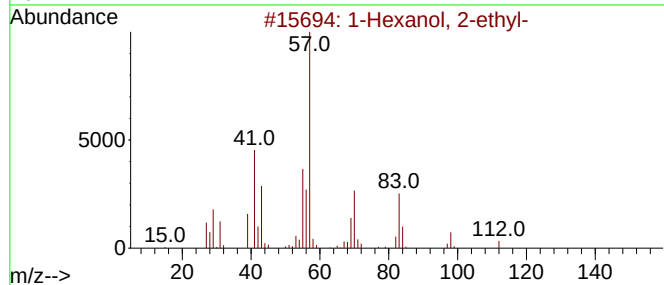
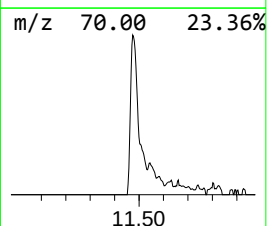
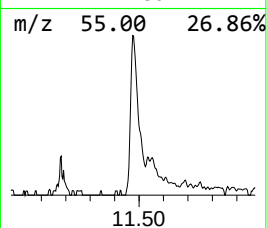
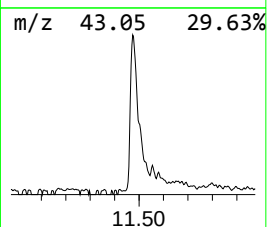
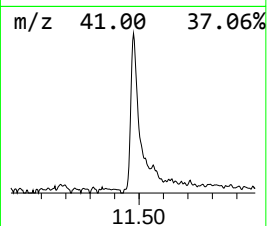
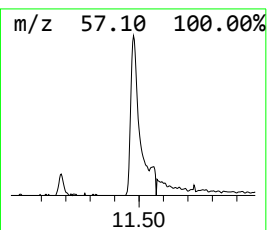
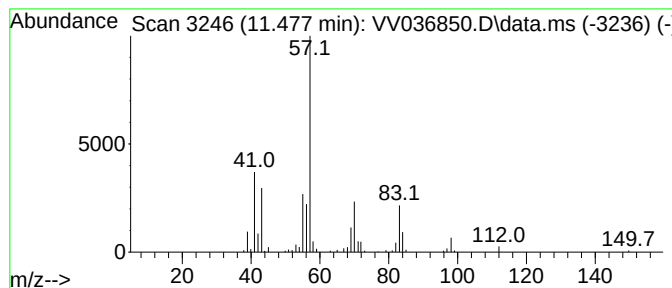
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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.
11.477	7.57 ug/L	121783	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	83
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	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.477	7.6	ug/L	121783	3	11.181	804129	50.0