

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
 Data File : VV036818.D
 Acq On : 06 Aug 2024 17:11
 Operator : SY/MD
 Sample : P3480-03
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AA5

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: VV036818.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	90	rVB	204515	221926	12.79%	1.675%
2	1.529	145	152	166	rVB	176103	211143	12.17%	1.594%
3	2.056	307	316	330	rBV	365747	515353	29.70%	3.891%
4	3.291	698	700	703	rBV3	1260	711	0.04%	0.005%
5	3.519	769	771	775	rVB3	994	563	0.03%	0.004%
6	3.542	775	778	781	rVV3	712	493	0.03%	0.004%
7	3.564	783	785	790	rVB4	1160	988	0.06%	0.007%
8	3.619	800	802	808	rVB5	841	731	0.04%	0.006%
9	3.690	821	824	828	rBV5	805	515	0.03%	0.004%
10	3.799	849	858	884	rBV	119959	319780	18.43%	2.414%
11	4.146	963	966	969	rBV3	686	581	0.03%	0.004%
12	4.243	979	996	1024	rBV	270091	686807	39.59%	5.185%
13	4.786	1162	1165	1169	rVV5	778	555	0.03%	0.004%
14	4.818	1172	1175	1179	rVV4	931	701	0.04%	0.005%
15	4.863	1183	1189	1192	rBV4	1280	1275	0.07%	0.010%
16	4.950	1200	1216	1245	rBV2	696054	1734914	100.00%	13.098%
17	5.256	1309	1311	1315	rBV5	611	496	0.03%	0.004%
18	5.301	1322	1325	1326	rBV2	1142	570	0.03%	0.004%
19	5.397	1351	1355	1358	rBV4	794	681	0.04%	0.005%
20	5.423	1358	1363	1365	rBV5	830	679	0.04%	0.005%
21	5.529	1385	1396	1429	rBV	515645	1055755	60.85%	7.970%
22	5.825	1477	1488	1508	rBV2	23230	55189	3.18%	0.417%
23	5.985	1525	1538	1565	rBV	383740	799810	46.10%	6.038%
24	6.374	1656	1659	1663	rBV5	1033	749	0.04%	0.006%
25	6.436	1675	1678	1680	rVV4	944	568	0.03%	0.004%
26	6.455	1680	1684	1687	rVB4	1169	915	0.05%	0.007%
27	6.548	1709	1713	1719	rVB6	1291	1350	0.08%	0.010%
28	6.580	1719	1723	1725	rBV4	801	505	0.03%	0.004%
29	6.632	1735	1739	1741	rBV2	692	487	0.03%	0.004%
30	6.664	1745	1749	1750	rBV2	965	621	0.04%	0.005%
31	6.677	1750	1753	1756	rVV2	865	578	0.03%	0.004%
32	6.776	1780	1784	1788	rVB5	1381	1415	0.08%	0.011%
33	6.860	1807	1810	1815	rBV5	898	528	0.03%	0.004%
34	6.911	1815	1826	1854	rBV	222396	427864	24.66%	3.230%
35	7.104	1884	1886	1889	rVB3	1003	471	0.03%	0.004%
36	7.239	1917	1928	1953	rBV	763198	1345636	77.56%	10.159%

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

37	7.493	2004	2007	2009	rBV4	708	489	0.03%	0.004%
38	7.551	2014	2025	2051	rBV	146586	276432	15.93%	2.087%
39	7.908	2133	2136	2139	rVB4	1274	895	0.05%	0.007%
40	8.027	2164	2173	2218	rBV2	349702	728574	41.99%	5.500%
41	8.779	2396	2407	2428	rBV	776346	1279528	73.75%	9.660%
42	9.085	2497	2502	2503	rBV5	2763	2406	0.14%	0.018%
43	9.165	2525	2527	2534	rVB5	958	876	0.05%	0.007%
44	9.201	2534	2538	2540	rBV3	1088	788	0.05%	0.006%
45	9.239	2547	2550	2552	rBV3	891	479	0.03%	0.004%
46	9.413	2599	2604	2608	rVB5	1175	1162	0.07%	0.009%
47	9.448	2610	2615	2617	rBV4	1063	928	0.05%	0.007%
48	9.487	2620	2627	2640	rBV4	2271	4461	0.26%	0.034%
49	9.609	2661	2665	2668	rBV6	932	886	0.05%	0.007%
50	9.667	2680	2683	2686	rVV4	1123	691	0.04%	0.005%
51	9.747	2704	2708	2712	rVB5	973	878	0.05%	0.007%
52	9.796	2717	2723	2729	rVB6	831	1037	0.06%	0.008%
53	9.828	2729	2733	2737	rBV5	824	923	0.05%	0.007%
54	9.873	2741	2747	2753	rBV7	1958	2913	0.17%	0.022%
55	9.918	2757	2761	2764	rVB5	881	587	0.03%	0.004%
56	9.979	2776	2780	2783	rBV	650	623	0.04%	0.005%
57	10.027	2792	2795	2799	rBV4	744	607	0.03%	0.005%
58	10.149	2817	2833	2860	rBV	473146	756420	43.60%	5.711%
59	10.329	2887	2889	2893	rVB5	992	530	0.03%	0.004%
60	10.358	2896	2898	2902	rVB3	890	469	0.03%	0.004%
61	10.426	2913	2919	2921	rBV5	869	1081	0.06%	0.008%
62	10.696	2998	3003	3006	rBV5	489	530	0.03%	0.004%
63	10.754	3016	3021	3025	rBV5	1222	1022	0.06%	0.008%
64	10.779	3027	3029	3032	rBV2	739	463	0.03%	0.003%
65	10.863	3049	3055	3059	rVV6	2109	2694	0.16%	0.020%
66	10.882	3059	3061	3064	rVB3	1849	1015	0.06%	0.008%
67	10.908	3066	3069	3072	rVB5	770	560	0.03%	0.004%
68	10.972	3084	3089	3091	rBV4	865	704	0.04%	0.005%
69	11.095	3125	3127	3131	rBV3	613	546	0.03%	0.004%
70	11.133	3133	3139	3143	rBV5	1900	2345	0.14%	0.018%
71	11.181	3143	3154	3182	rBV	811477	1287282	74.20%	9.718%
72	11.477	3232	3246	3260	rBV	63918	138366	7.98%	1.045%
73	11.558	3261	3271	3305	rVB	800911	1292269	74.49%	9.756%
74	11.831	3354	3356	3358	rBV3	883	497	0.03%	0.004%
75	11.956	3389	3395	3399	rBV8	2395	2756	0.16%	0.021%
76	12.249	3481	3486	3493	rVB8	697	857	0.05%	0.006%

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

77	12.307	3499	3504	3507	rVB4	1022	727	0.04%	0.005%
78	12.329	3507	3511	3514	rBV5	711	587	0.03%	0.004%
79	12.358	3514	3520	3525	rBV6	1279	1817	0.10%	0.014%
80	12.406	3529	3535	3538	rBV4	1797	1863	0.11%	0.014%
81	12.557	3575	3582	3583	rBV5	1042	955	0.06%	0.007%
82	12.593	3587	3593	3600	rVB9	2875	3662	0.21%	0.028%
83	12.664	3612	3615	3618	rBV3	1226	870	0.05%	0.007%
84	12.731	3632	3636	3638	rBV4	913	593	0.03%	0.004%
85	12.799	3655	3657	3660	rBV2	889	683	0.04%	0.005%
86	12.837	3662	3669	3674	rVB9	2151	3452	0.20%	0.026%
87	13.062	3735	3739	3744	rBV7	844	720	0.04%	0.005%
88	13.091	3744	3748	3749	rBV3	1104	661	0.04%	0.005%
89	13.207	3778	3784	3797	rVB10	3951	6540	0.38%	0.049%
90	13.448	3853	3859	3868	rBV2	5620	9216	0.53%	0.070%
91	13.651	3919	3922	3925	rBV4	779	534	0.03%	0.004%
92	13.692	3925	3935	3940	rBV10	3976	5756	0.33%	0.043%
93	13.844	3975	3982	3988	rVB7	2403	3426	0.20%	0.026%
94	13.975	4020	4023	4024	rBV3	876	519	0.03%	0.004%
95	14.027	4034	4039	4043	rBV6	1193	1552	0.09%	0.012%
96	14.220	4097	4099	4104	rVB4	1060	774	0.04%	0.006%
97	14.297	4121	4123	4128	rVB5	838	505	0.03%	0.004%
98	14.583	4209	4212	4213	rBV2	1088	565	0.03%	0.004%
99	14.782	4261	4274	4285	rBV2	4971	10013	0.58%	0.076%
100	14.869	4298	4301	4306	rVB5	1595	1403	0.08%	0.011%

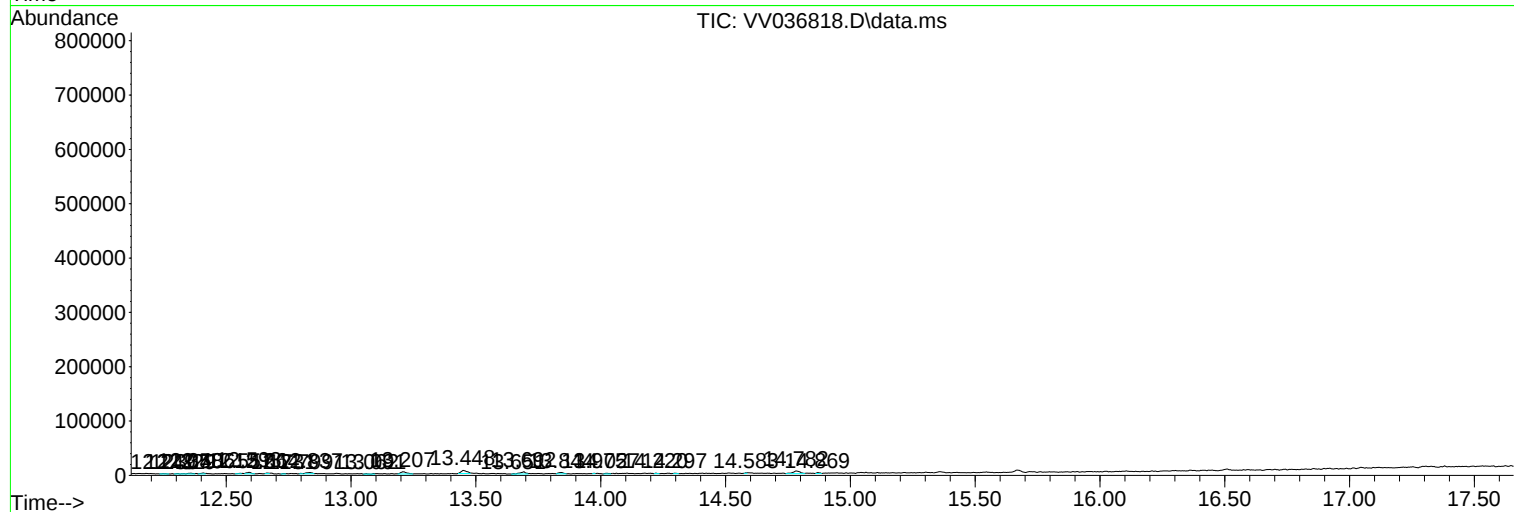
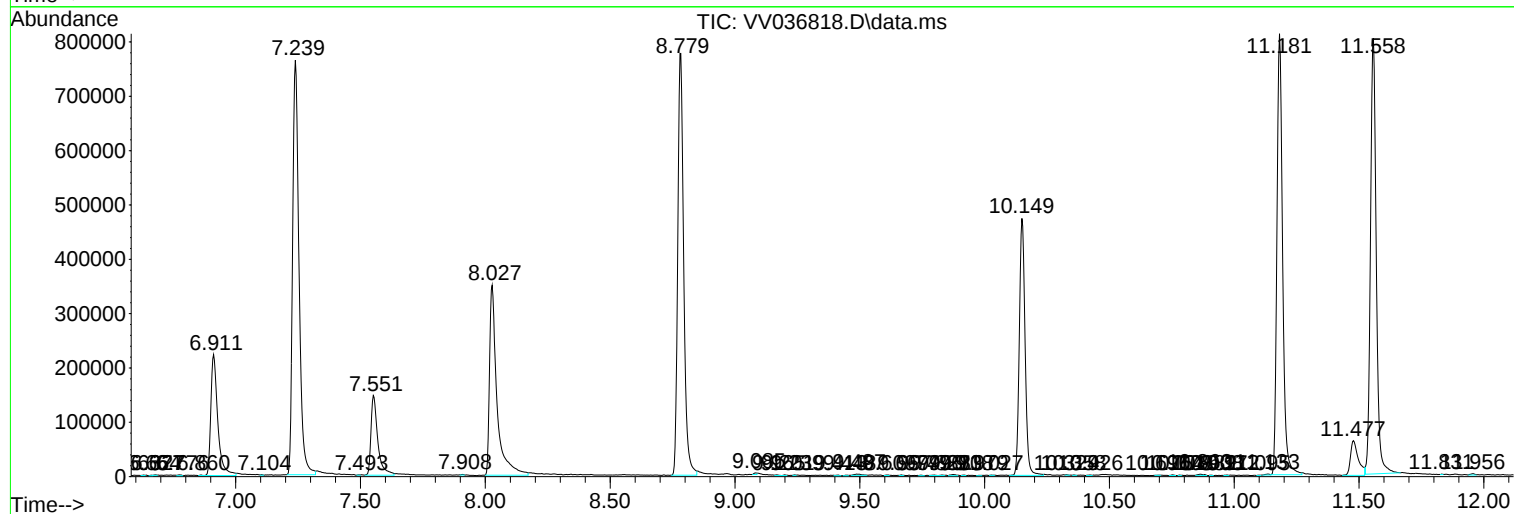
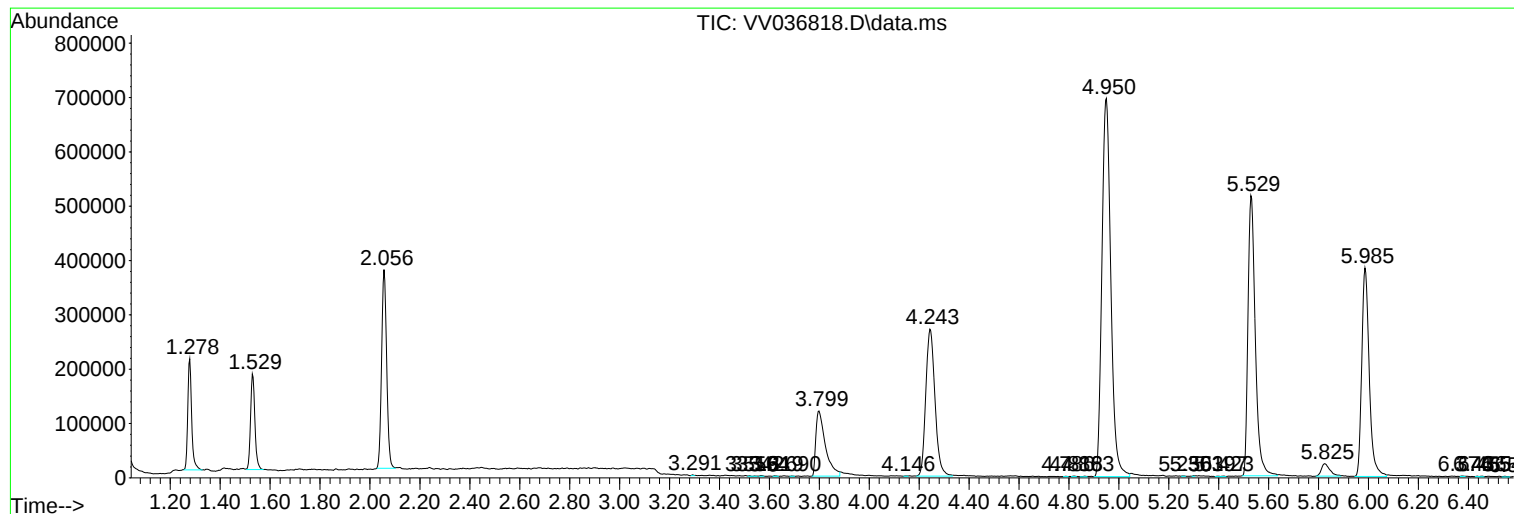
Sum of corrected areas: 13245865

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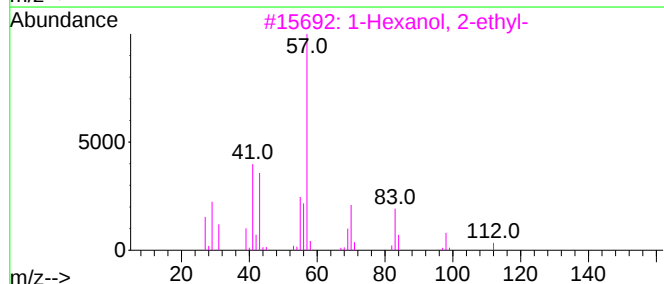
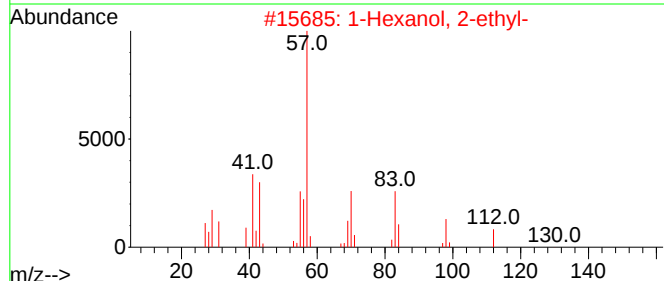
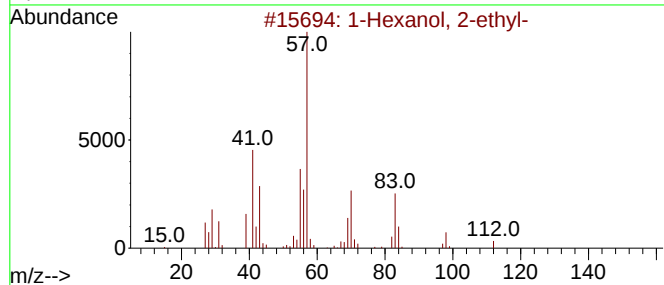
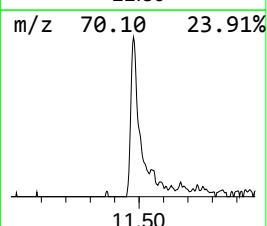
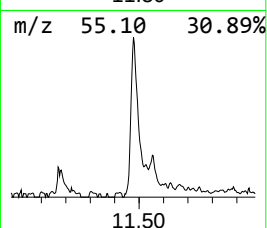
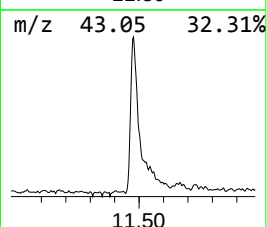
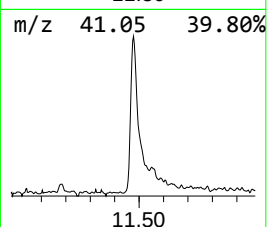
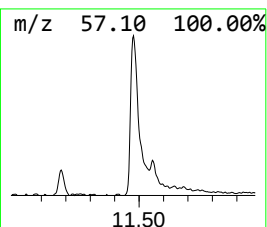
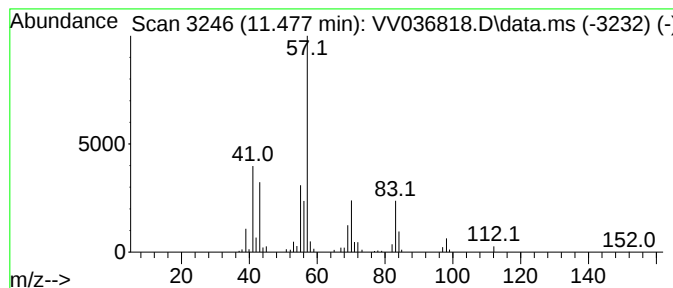
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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	5.37 ug/L	138366	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	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
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	5.4	ug/L	138366	3	11.181	1287280	50.0