

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
 Data File : VV036819.D
 Acq On : 06 Aug 2024 17:33
 Operator : SY/MD
 Sample : P3480-02
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AA4

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: VV036819.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	211817	222288	12.78%	1.666%
2	1.529	145	152	171	rVB	178155	218502	12.56%	1.637%
3	2.056	307	316	330	rBV	360557	511266	29.39%	3.831%
4	3.468	754	755	762	rBV3	833	852	0.05%	0.006%
5	3.545	777	779	782	rBV4	654	463	0.03%	0.003%
6	3.574	785	788	790	rBV3	652	464	0.03%	0.003%
7	3.799	848	858	886	rBV	117026	337601	19.41%	2.530%
8	4.172	972	974	977	rVB3	845	442	0.03%	0.003%
9	4.243	977	996	1023	rBV	270887	696832	40.05%	5.222%
10	4.400	1043	1045	1048	rBV4	1009	584	0.03%	0.004%
11	4.465	1063	1065	1068	rBV4	930	616	0.04%	0.005%
12	4.551	1090	1092	1094	rBV3	863	551	0.03%	0.004%
13	4.950	1200	1216	1252	rBV2	694329	1739725	100.00%	13.037%
14	5.387	1348	1352	1353	rBV3	955	670	0.04%	0.005%
15	5.449	1367	1371	1374	rBV4	970	833	0.05%	0.006%
16	5.529	1385	1396	1429	rBV	484720	997663	57.35%	7.476%
17	5.825	1474	1488	1507	rBV3	23784	55864	3.21%	0.419%
18	5.918	1515	1517	1519	rVB3	1031	432	0.02%	0.003%
19	5.941	1521	1524	1525	rBV3	921	512	0.03%	0.004%
20	5.986	1525	1538	1572	rVV	385529	811805	46.66%	6.084%
21	6.262	1621	1624	1628	rVB3	1343	875	0.05%	0.007%
22	6.288	1628	1632	1635	rBV3	1218	1202	0.07%	0.009%
23	6.439	1676	1679	1681	rBV2	629	452	0.03%	0.003%
24	6.487	1691	1694	1695	rBV3	833	513	0.03%	0.004%
25	6.555	1711	1715	1718	rVB3	1335	1028	0.06%	0.008%
26	6.590	1721	1726	1731	rVB6	879	910	0.05%	0.007%
27	6.625	1731	1737	1738	rBV5	825	716	0.04%	0.005%
28	6.719	1759	1766	1768	rBV5	1246	1069	0.06%	0.008%
29	6.876	1812	1815	1816	rBV3	1143	562	0.03%	0.004%
30	6.912	1816	1826	1851	rVV	222702	423565	24.35%	3.174%
31	7.027	1860	1862	1866	rBV5	1012	884	0.05%	0.007%
32	7.188	1906	1912	1916	rBV7	795	925	0.05%	0.007%
33	7.239	1917	1928	1952	rBV	767199	1345198	77.32%	10.081%
34	7.471	1997	2000	2003	rVB5	1034	570	0.03%	0.004%
35	7.494	2004	2007	2012	rBV4	746	701	0.04%	0.005%
36	7.551	2014	2025	2062	rVV	148255	279525	16.07%	2.095%

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 Title : VOC Analysis

37	7.857	2116	2120	2123	rBV4	673	574	0.03%	0.004%
38	7.899	2130	2133	2134	rBV2	1185	807	0.05%	0.006%
39	8.027	2164	2173	2211	rBV2	357479	736313	42.32%	5.518%
40	8.493	2315	2318	2321	rBV3	945	607	0.03%	0.005%
41	8.558	2330	2338	2339	rBV6	1177	1256	0.07%	0.009%
42	8.780	2397	2407	2435	rVV	721485	1204796	69.25%	9.029%
43	9.088	2497	2503	2511	rBV7	1590	2476	0.14%	0.019%
44	9.246	2549	2552	2558	rVB6	706	535	0.03%	0.004%
45	9.387	2594	2596	2600	rVB4	886	653	0.04%	0.005%
46	9.429	2604	2609	2610	rBV4	551	481	0.03%	0.004%
47	9.445	2610	2614	2617	rVB5	566	415	0.02%	0.003%
48	9.493	2622	2629	2637	rBV8	1720	3024	0.17%	0.023%
49	9.722	2696	2700	2704	rBV5	971	961	0.06%	0.007%
50	9.760	2708	2712	2713	rBV3	1013	524	0.03%	0.004%
51	9.915	2758	2760	2763	rVB2	803	503	0.03%	0.004%
52	10.021	2790	2793	2796	rBV3	1025	689	0.04%	0.005%
53	10.050	2799	2802	2806	rVB3	1419	1179	0.07%	0.009%
54	10.149	2821	2833	2857	rBV	491730	771024	44.32%	5.778%
55	10.452	2918	2927	2928	rBV7	778	668	0.04%	0.005%
56	10.464	2928	2931	2934	rBV4	634	613	0.04%	0.005%
57	10.567	2958	2963	2966	rVB6	853	777	0.04%	0.006%
58	10.609	2973	2976	2979	rBV3	832	484	0.03%	0.004%
59	10.686	2997	3000	3006	rVB4	539	532	0.03%	0.004%
60	10.767	3017	3025	3029	rBV9	904	1173	0.07%	0.009%
61	10.805	3033	3037	3040	rBV3	806	659	0.04%	0.005%
62	10.860	3050	3054	3055	rBV3	970	532	0.03%	0.004%
63	10.899	3063	3066	3070	rVB3	1068	785	0.05%	0.006%
64	10.937	3075	3078	3084	rVB5	1043	919	0.05%	0.007%
65	11.034	3104	3108	3111	rBV4	609	488	0.03%	0.004%
66	11.130	3132	3138	3140	rBV6	1629	1612	0.09%	0.012%
67	11.181	3144	3154	3181	rBV	770910	1207482	69.41%	9.049%
68	11.394	3218	3220	3222	rVB2	885	428	0.02%	0.003%
69	11.413	3224	3226	3230	rBV3	604	498	0.03%	0.004%
70	11.474	3233	3245	3260	rBV	199665	395811	22.75%	2.966%
71	11.558	3261	3271	3297	rVB	802678	1306247	75.08%	9.789%
72	12.191	3465	3468	3471	rBV3	666	496	0.03%	0.004%
73	12.439	3542	3545	3550	rBV5	826	670	0.04%	0.005%
74	12.587	3588	3591	3599	rVB8	1465	1587	0.09%	0.012%
75	12.664	3612	3615	3617	rBV4	886	468	0.03%	0.004%
76	12.744	3634	3640	3644	rBV6	850	1097	0.06%	0.008%

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 Title : VOC Analysis

77	12.763	3644	3646	3650	rVV4	642	439	0.03%	0.003%
78	12.924	3693	3696	3699	rBV4	753	426	0.02%	0.003%
79	12.998	3716	3719	3722	rBV2	735	438	0.03%	0.003%
80	13.130	3758	3760	3763	rBV2	672	465	0.03%	0.003%
81	13.278	3804	3806	3809	rBV4	705	474	0.03%	0.004%
82	13.451	3856	3860	3872	rVB5	3806	5812	0.33%	0.044%
83	13.535	3883	3886	3890	rVB6	962	703	0.04%	0.005%
84	13.683	3927	3932	3944	rVB6	2584	3839	0.22%	0.029%
85	13.757	3952	3955	3958	rBV4	470	428	0.02%	0.003%
86	13.824	3973	3976	3977	rVV3	1059	563	0.03%	0.004%
87	13.844	3977	3982	3991	rVB9	2044	3512	0.20%	0.026%
88	13.886	3991	3995	3999	rBV5	815	776	0.04%	0.006%
89	13.905	3999	4001	4005	rVB4	975	746	0.04%	0.006%
90	14.024	4035	4038	4041	rBV4	778	544	0.03%	0.004%
91	14.107	4060	4064	4066	rVB3	755	503	0.03%	0.004%
92	14.349	4137	4139	4143	rBV4	746	550	0.03%	0.004%
93	14.490	4180	4183	4189	rVB6	826	757	0.04%	0.006%
94	14.522	4189	4193	4196	rBV4	1220	1086	0.06%	0.008%
95	14.786	4269	4275	4286	rVB7	3444	5559	0.32%	0.042%
96	15.040	4352	4354	4356	rBV3	969	609	0.04%	0.005%
97	15.139	4383	4385	4387	rBV3	986	540	0.03%	0.004%
98	15.352	4447	4451	4455	rBV6	1893	2047	0.12%	0.015%
99	15.403	4465	4467	4469	rBV3	1052	575	0.03%	0.004%
100	15.673	4545	4551	4557	rBV9	3599	5349	0.31%	0.040%

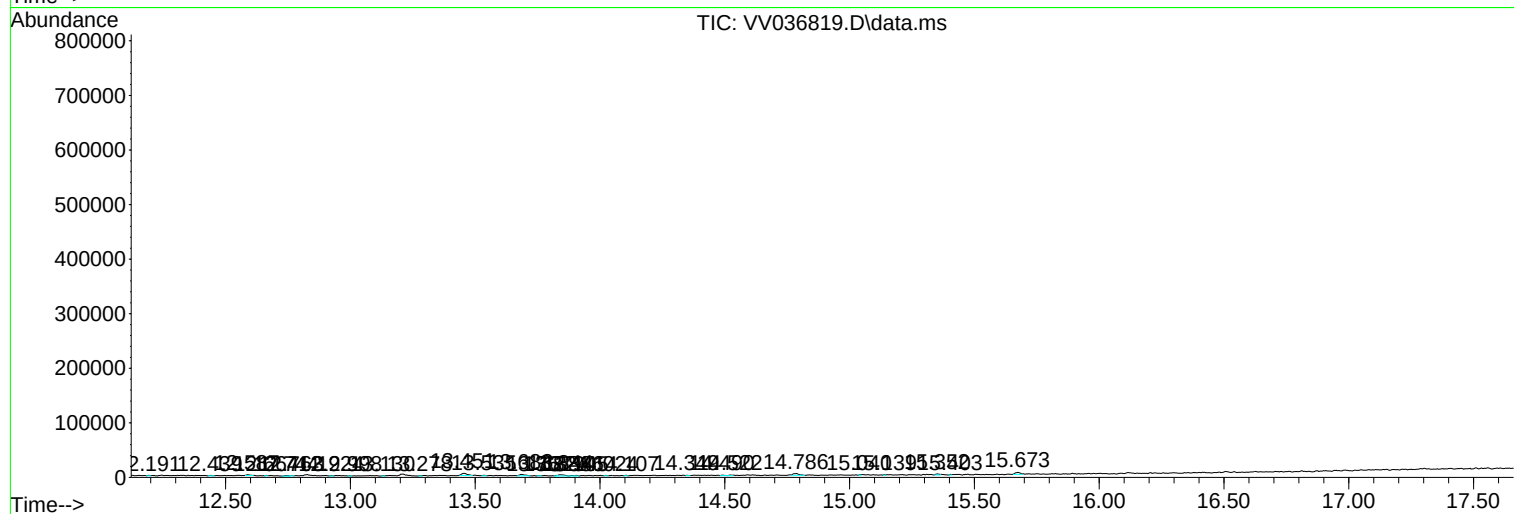
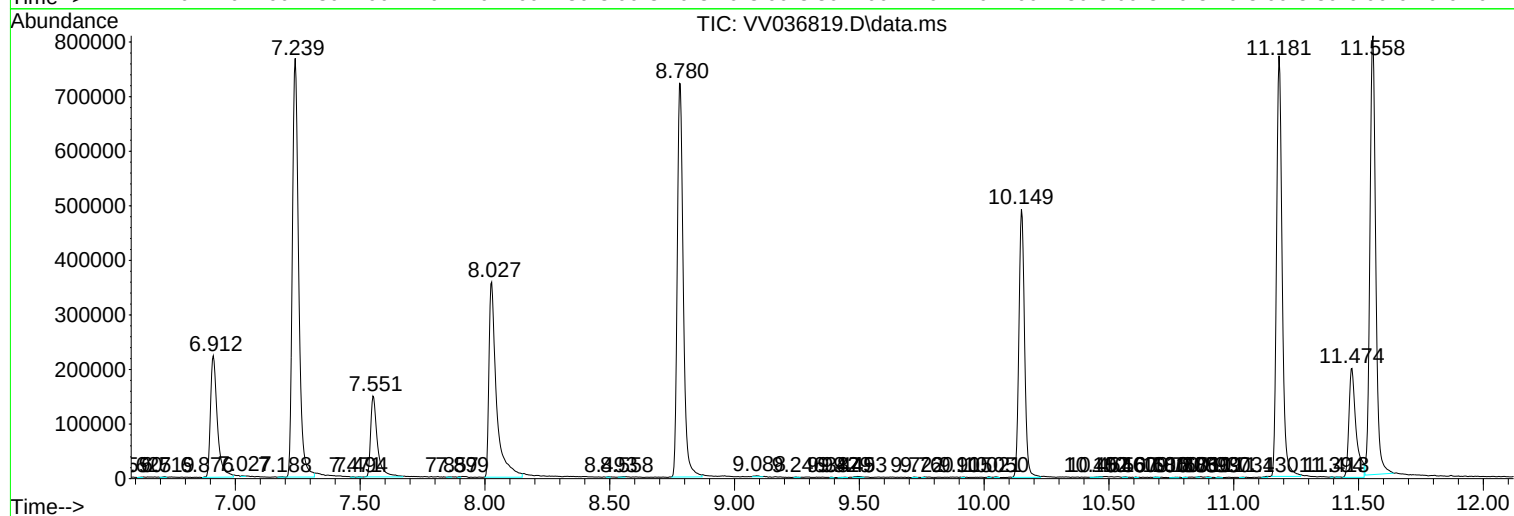
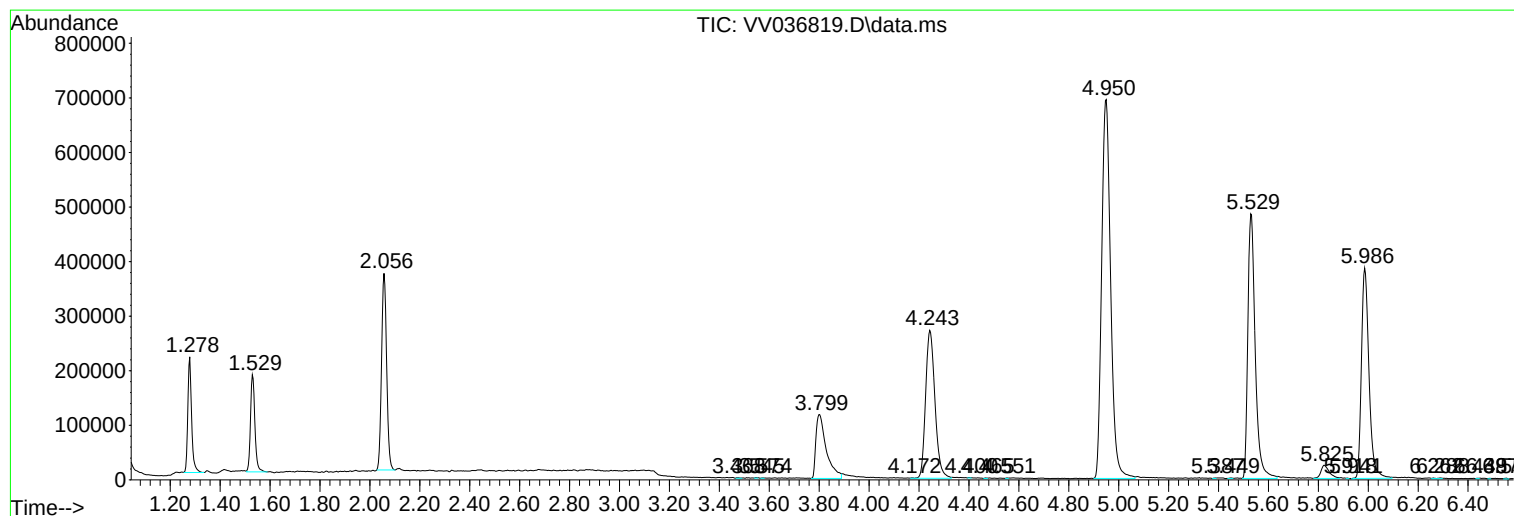
Sum of corrected areas: 13344243

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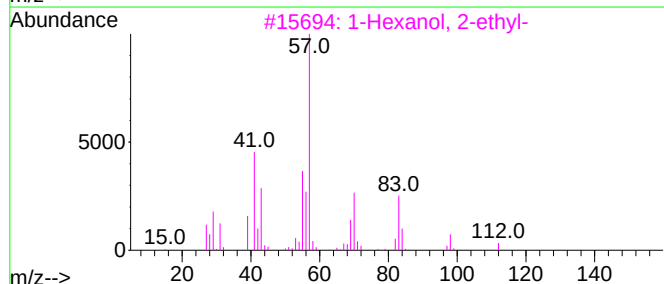
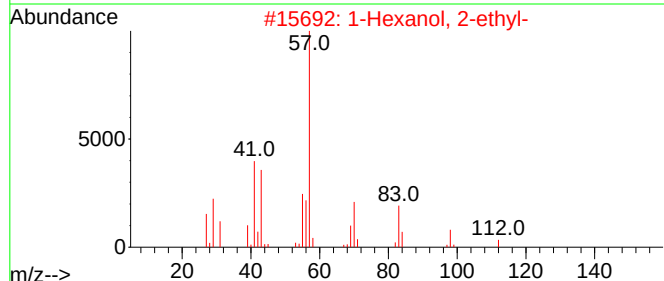
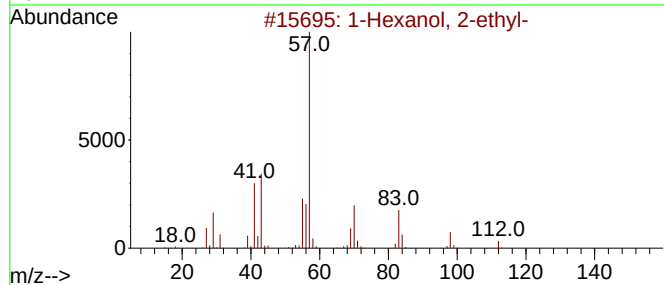
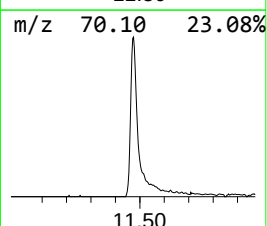
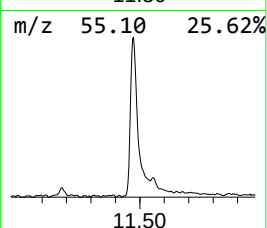
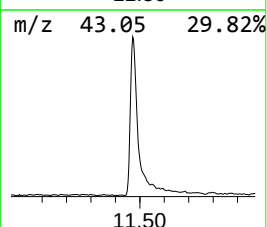
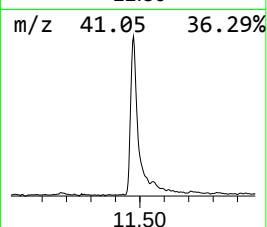
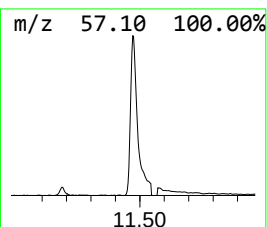
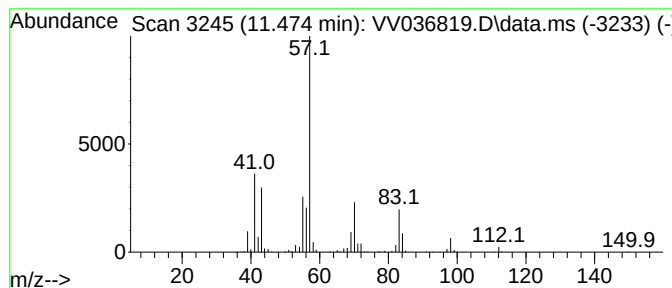
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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	16.39 ug/L	395811	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	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
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	16.4	ug/L	395811	3	11.182	1207480	50.0