

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031324\
 Data File : VV034568.D
 Acq On : 13 Mar 2024 12:29
 Operator : SY/MD
 Sample : P1739-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GE1

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\SFAMVLM022924WMA.M
 Title : VOC Analysis

Signal : TIC: VV034568.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	87	rBV	125564	131858	11.92%	1.416%
2	1.529	145	152	173	rVB	120234	148264	13.40%	1.592%
3	2.060	307	317	329	rBV	224665	331448	29.96%	3.560%
4	2.224	359	368	385	rVB2	10516	20666	1.87%	0.222%
5	2.375	412	415	419	rVB2	362	194	0.02%	0.002%
6	2.445	432	437	439	rBV4	987	850	0.08%	0.009%
7	2.558	459	472	486	rBV2	2935	6606	0.60%	0.071%
8	2.815	549	552	554	rBV	233	144	0.01%	0.002%
9	2.902	576	579	583	rBV2	283	239	0.02%	0.003%
10	2.918	583	584	586	rVV	282	112	0.01%	0.001%
11	2.934	586	589	594	rVB2	201	196	0.02%	0.002%
12	3.053	624	626	631	rBV2	255	177	0.02%	0.002%
13	3.082	633	635	638	rVV2	252	132	0.01%	0.001%
14	3.121	645	647	651	rVB	324	178	0.02%	0.002%
15	3.201	669	672	673	rBV	201	118	0.01%	0.001%
16	3.272	690	694	696	rBV2	265	202	0.02%	0.002%
17	3.326	708	711	714	rBV2	184	118	0.01%	0.001%
18	3.436	743	745	749	rVV3	190	118	0.01%	0.001%
19	3.622	798	803	805	rVB2	153	106	0.01%	0.001%
20	3.712	828	831	835	rVB2	192	141	0.01%	0.002%
21	3.748	835	842	844	rBV2	191	276	0.02%	0.003%
22	3.780	844	852	888	rBV	113107	312534	28.25%	3.356%
23	4.246	981	997	1023	rBV2	219945	573791	51.87%	6.162%
24	4.587	1099	1103	1104	rBV2	182	132	0.01%	0.001%
25	4.600	1104	1107	1111	rVV3	361	290	0.03%	0.003%
26	4.667	1126	1128	1130	rBV	193	130	0.01%	0.001%
27	4.741	1149	1151	1156	rVB2	307	195	0.02%	0.002%
28	4.812	1170	1173	1177	rBV2	268	187	0.02%	0.002%
29	4.953	1202	1217	1253	rBV2	408272	1106205	100.00%	11.880%
30	5.294	1321	1323	1329	rVB3	376	288	0.03%	0.003%
31	5.468	1374	1377	1378	rBV	296	133	0.01%	0.001%
32	5.532	1386	1397	1431	rBV	335937	695858	62.90%	7.473%
33	5.796	1477	1479	1480	rBV2	409	143	0.01%	0.002%
34	5.831	1480	1490	1512	rVB3	10722	25784	2.33%	0.277%
35	5.918	1512	1517	1522	rBV2	347	468	0.04%	0.005%
36	5.985	1525	1538	1572	rBV2	246516	518502	46.87%	5.568%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Title : VOC Analysis

37	6.259	1620	1623	1625	rBV2	358	255	0.02%	0.003%
38	6.304	1635	1637	1640	rBV	321	184	0.02%	0.002%
39	6.436	1673	1678	1679	rBV2	239	146	0.01%	0.002%
40	6.587	1720	1725	1726	rBV4	899	815	0.07%	0.009%
41	6.706	1759	1762	1765	rBV2	480	298	0.03%	0.003%
42	6.744	1772	1774	1779	rBV3	253	246	0.02%	0.003%
43	6.821	1791	1798	1800	rBV2	244	264	0.02%	0.003%
44	6.863	1809	1811	1814	rBV2	279	154	0.01%	0.002%
45	6.912	1816	1826	1853	rBV	122974	238507	21.56%	2.561%
46	7.104	1884	1886	1888	rVB	386	130	0.01%	0.001%
47	7.243	1915	1929	1956	rBV	447161	795213	71.89%	8.540%
48	7.555	2017	2026	2049	rBV	85268	155472	14.05%	1.670%
49	7.741	2081	2084	2086	rBV	306	152	0.01%	0.002%
50	7.792	2097	2100	2105	rVB2	215	142	0.01%	0.002%
51	7.825	2108	2110	2112	rVB	346	144	0.01%	0.002%
52	7.873	2115	2125	2137	rBV2	3617	6140	0.56%	0.066%
53	7.979	2156	2158	2162	rBV	226	113	0.01%	0.001%
54	8.021	2162	2171	2207	rBV	381368	693084	62.65%	7.443%
55	8.702	2381	2383	2386	rBV2	234	134	0.01%	0.001%
56	8.783	2396	2408	2448	rBV	509994	878182	79.39%	9.431%
57	9.005	2475	2477	2478	rBV	330	145	0.01%	0.002%
58	9.072	2494	2498	2502	rVB2	370	293	0.03%	0.003%
59	9.117	2508	2512	2515	rBV3	289	212	0.02%	0.002%
60	9.149	2520	2522	2525	rBV	217	114	0.01%	0.001%
61	9.304	2565	2570	2573	rBV2	249	203	0.02%	0.002%
62	9.349	2580	2584	2588	rBV3	671	719	0.06%	0.008%
63	9.445	2612	2614	2617	rBV	188	116	0.01%	0.001%
64	9.503	2629	2632	2633	rBV	298	177	0.02%	0.002%
65	9.545	2642	2645	2649	rBV2	223	221	0.02%	0.002%
66	9.763	2709	2713	2717	rVB2	190	185	0.02%	0.002%
67	9.789	2717	2721	2730	rVB	213	236	0.02%	0.003%
68	9.837	2731	2736	2738	rBV	327	261	0.02%	0.003%
69	9.870	2744	2746	2747	rBV	355	138	0.01%	0.001%
70	9.902	2752	2756	2757	rBV	181	137	0.01%	0.001%
71	9.963	2769	2775	2792	rBV5	1825	3850	0.35%	0.041%
72	10.082	2809	2812	2816	rVB	286	188	0.02%	0.002%
73	10.153	2821	2834	2857	rBV	369167	593664	53.67%	6.376%
74	10.326	2881	2888	2897	rVB3	4126	5841	0.53%	0.063%
75	10.403	2907	2912	2914	rBV2	291	264	0.02%	0.003%
76	10.455	2924	2928	2931	rVB2	391	275	0.02%	0.003%

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 Title : VOC Analysis

77	10.484	2931	2937	2939	rBV2	369	298	0.03%	0.003%
78	10.577	2964	2966	2967	rBV	305	142	0.01%	0.002%
79	10.609	2973	2976	2977	rBV	274	135	0.01%	0.001%
80	10.677	2993	2997	3000	rBV2	227	175	0.02%	0.002%
81	10.718	3004	3010	3022	rBV5	1805	2811	0.25%	0.030%
82	10.796	3031	3034	3037	rBV2	327	214	0.02%	0.002%
83	11.130	3128	3138	3144	rBV3	4638	7323	0.66%	0.079%
84	11.185	3144	3155	3184	rVV2	526756	977263	88.34%	10.495%
85	11.406	3222	3224	3228	rBV2	229	149	0.01%	0.002%
86	11.432	3229	3232	3234	rBV2	292	186	0.02%	0.002%
87	11.487	3236	3249	3261	rBV	58964	119864	10.84%	1.287%
88	11.558	3262	3271	3296	rVB	514317	846294	76.50%	9.089%
89	12.050	3422	3424	3427	rBV2	539	270	0.02%	0.003%
90	12.124	3444	3447	3450	rBV3	452	355	0.03%	0.004%
91	12.175	3461	3463	3464	rBV3	580	273	0.02%	0.003%
92	12.255	3485	3488	3491	rBV3	288	188	0.02%	0.002%
93	12.525	3564	3572	3575	rBV2	653	612	0.06%	0.007%
94	12.561	3580	3583	3586	rBV2	517	349	0.03%	0.004%
95	12.821	3661	3664	3669	rBV2	337	299	0.03%	0.003%
96	12.998	3716	3719	3723	rBV2	374	351	0.03%	0.004%
97	13.104	3749	3752	3755	rBV	259	144	0.01%	0.002%
98	13.201	3769	3782	3794	rBV2	32097	50153	4.53%	0.539%
99	13.458	3854	3862	3867	rBV4	828	1110	0.10%	0.012%
100	13.680	3922	3931	3945	rBV2	30831	48859	4.42%	0.525%

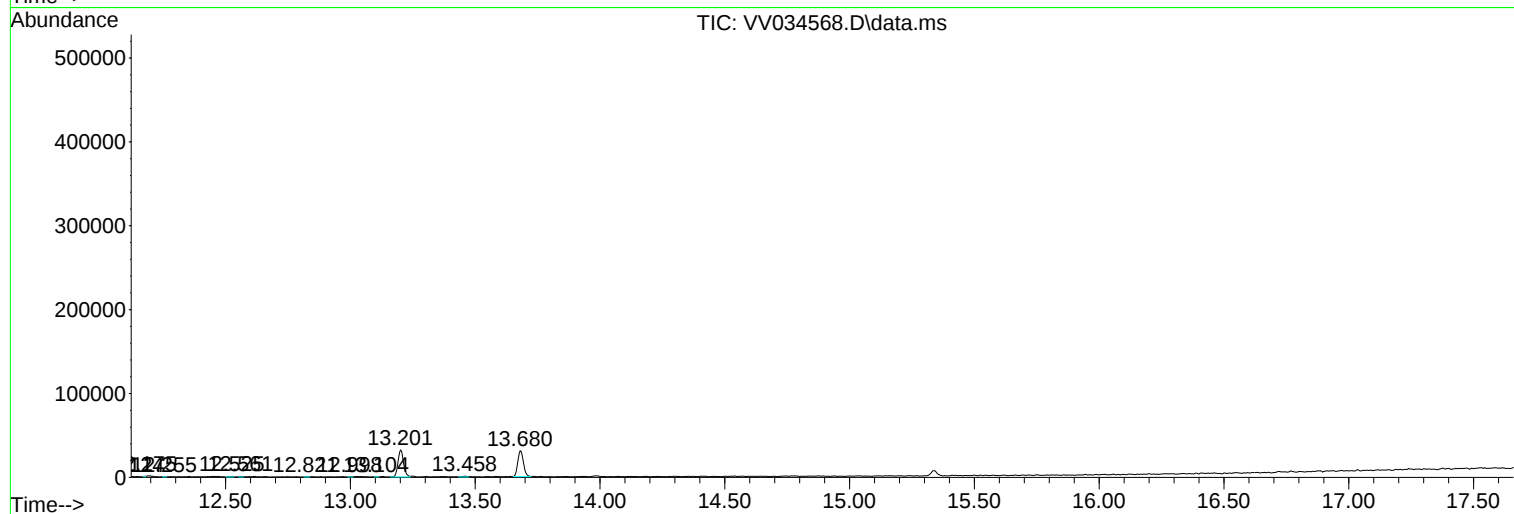
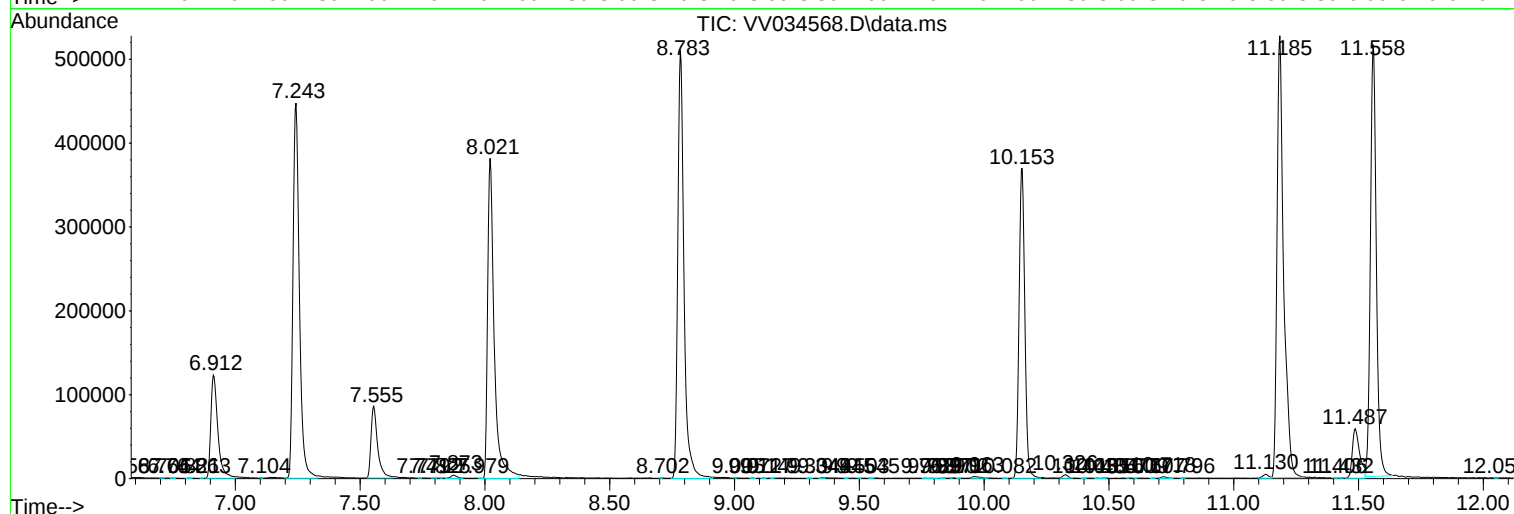
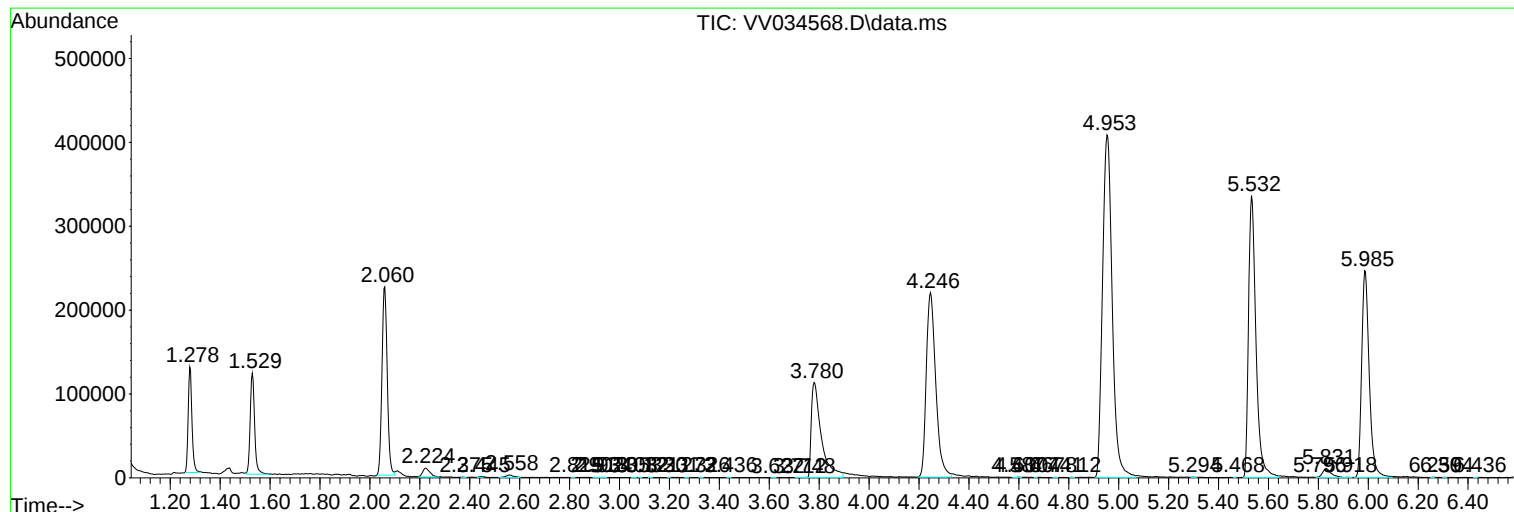
Sum of corrected areas: 9311614

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Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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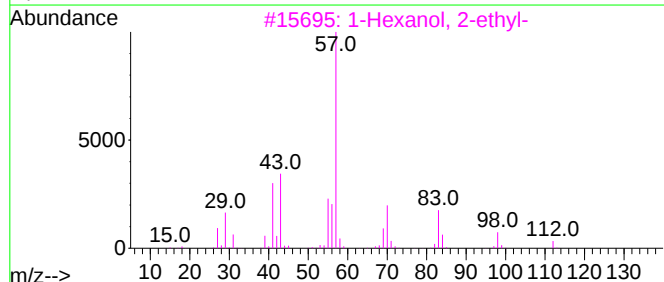
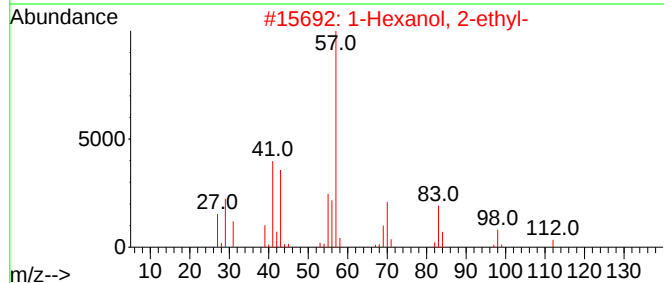
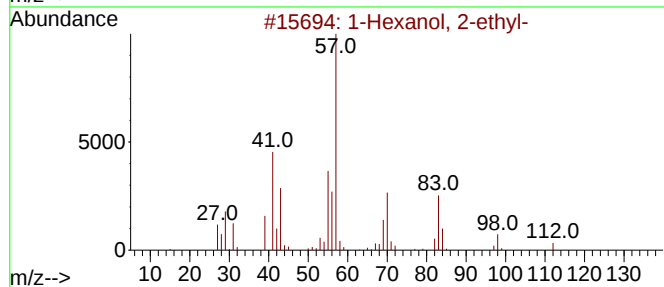
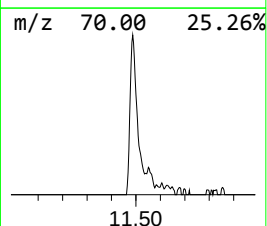
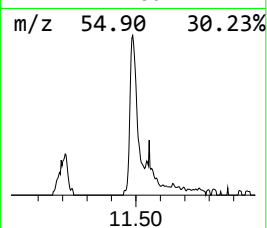
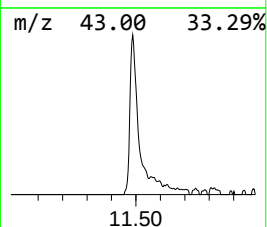
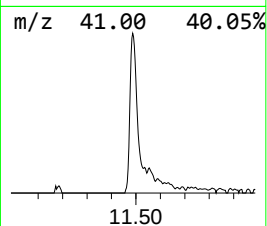
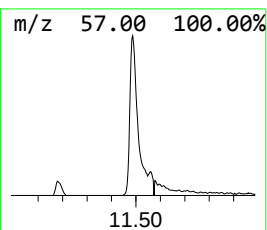
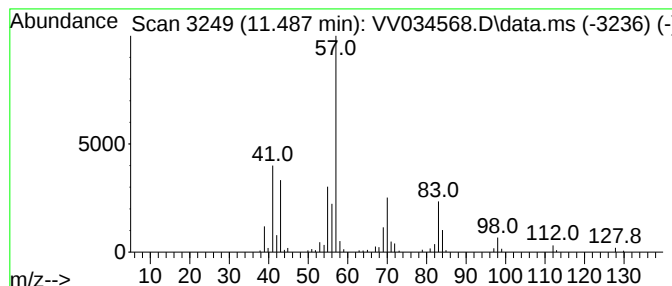
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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.
11.487	6.13 ug/L	119864	1,4-Dichlorobenzene-d4	11.185

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	86
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.487	6.1	ug/L	119864	3	11.185	977263	50.0