

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042121\
 Data File : VV021082.D
 Acq On : 21 Apr 2021 16:46
 Operator : SY/MD
 Sample : M2067-11RE
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7A3RE

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\SFAMVLM042121WMA.M
 Title : VOC Analysis

Signal : TIC: VV021082.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	77	83	95	rVB	318952	319509	15.93%	2.255%
2	1.571	158	165	176	rVB	244766	275391	13.73%	1.944%
3	2.108	323	332	346	rBV	541150	762213	38.00%	5.380%
4	2.394	419	421	424	rVB	616	339	0.02%	0.002%
5	2.510	449	457	468	rBV5	7819	12569	0.63%	0.089%
6	2.577	476	478	482	rBV3	588	480	0.02%	0.003%
7	3.134	649	651	653	rBV3	729	347	0.02%	0.002%
8	3.243	683	685	687	rBV	617	347	0.02%	0.002%
9	3.291	689	700	719	rVV2	22804	52664	2.63%	0.372%
10	3.465	752	754	756	rBV	453	246	0.01%	0.002%
11	3.536	773	776	780	rBV2	524	431	0.02%	0.003%
12	3.555	780	782	784	rVV2	434	224	0.01%	0.002%
13	3.584	788	791	794	rVV	444	293	0.01%	0.002%
14	3.651	810	812	817	rBV2	621	432	0.02%	0.003%
15	3.761	839	846	848	rVV5	1102	1039	0.05%	0.007%
16	3.780	848	852	856	rVB3	1015	908	0.05%	0.006%
17	3.915	882	894	932	rBV	79805	356755	17.78%	2.518%
18	4.352	1015	1030	1057	rBV2	347765	848359	42.29%	5.988%
19	4.584	1100	1102	1103	rBV	682	301	0.02%	0.002%
20	4.619	1110	1113	1115	rBV2	510	367	0.02%	0.003%
21	4.802	1167	1170	1173	rBV	455	337	0.02%	0.002%
22	4.934	1208	1211	1212	rBV	538	280	0.01%	0.002%
23	4.982	1222	1226	1229	rVB3	653	528	0.03%	0.004%
24	5.050	1229	1247	1276	rBV2	789826	2006033	100.00%	14.159%
25	5.478	1376	1380	1383	rVB5	1046	597	0.03%	0.004%
26	5.497	1383	1386	1388	rBV3	806	528	0.03%	0.004%
27	5.622	1413	1425	1450	rBV	360946	744336	37.10%	5.254%
28	5.925	1507	1519	1541	rBV6	27264	61007	3.04%	0.431%
29	6.072	1552	1565	1590	rBV	435390	883625	44.05%	6.237%
30	6.359	1653	1654	1658	rBV2	1053	607	0.03%	0.004%
31	6.413	1668	1671	1673	rBV2	506	360	0.02%	0.003%
32	6.426	1673	1675	1678	rVB	876	439	0.02%	0.003%
33	6.497	1695	1697	1703	rBV3	905	980	0.05%	0.007%
34	6.548	1711	1713	1715	rBV	432	255	0.01%	0.002%
35	6.715	1761	1765	1769	rBV2	624	622	0.03%	0.004%
36	6.802	1788	1792	1794	rBV3	1347	1119	0.06%	0.008%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Title : VOC Analysis

37	6.860	1807	1810	1813	rBV	529	415	0.02%	0.003%
38	6.934	1830	1833	1835	rBV3	600	327	0.02%	0.002%
39	6.947	1835	1837	1839	rBV2	629	287	0.01%	0.002%
40	6.989	1839	1850	1870	rBV	235859	439637	21.92%	3.103%
41	7.249	1927	1931	1934	rBV5	801	791	0.04%	0.006%
42	7.320	1941	1953	1972	rBV	930149	1609729	80.24%	11.362%
43	7.625	2037	2048	2069	rBV	173879	306610	15.28%	2.164%
44	7.979	2142	2158	2175	rBV	251549	420478	20.96%	2.968%
45	8.095	2184	2194	2225	rBV	430528	816158	40.69%	5.761%
46	8.436	2297	2300	2302	rBV2	1017	596	0.03%	0.004%
47	8.719	2386	2388	2390	rBV	487	237	0.01%	0.002%
48	8.760	2399	2401	2404	rBV2	297	229	0.01%	0.002%
49	8.815	2415	2418	2420	rVB	499	230	0.01%	0.002%
50	8.857	2420	2431	2460	rBV	552222	909665	45.35%	6.421%
51	9.069	2495	2497	2502	rVB4	894	654	0.03%	0.005%
52	9.095	2502	2505	2509	rBV3	1021	860	0.04%	0.006%
53	9.143	2518	2520	2521	rBV2	924	386	0.02%	0.003%
54	9.230	2544	2547	2550	rBV2	358	292	0.01%	0.002%
55	9.246	2550	2552	2556	rVB2	529	292	0.01%	0.002%
56	9.333	2574	2579	2583	rBV2	453	432	0.02%	0.003%
57	9.436	2609	2611	2613	rBV2	746	320	0.02%	0.002%
58	9.693	2689	2691	2693	rBV2	468	233	0.01%	0.002%
59	9.735	2701	2704	2707	rBV2	542	311	0.02%	0.002%
60	9.799	2722	2724	2729	rBB2	423	246	0.01%	0.002%
61	9.947	2764	2770	2771	rBV3	460	469	0.02%	0.003%
62	10.005	2782	2788	2790	rBV2	921	928	0.05%	0.007%
63	10.034	2795	2797	2799	rBV2	458	277	0.01%	0.002%
64	10.069	2803	2808	2812	rVB2	904	729	0.04%	0.005%
65	10.095	2812	2816	2817	rBV2	364	232	0.01%	0.002%
66	10.133	2823	2828	2833	rVB5	3888	4618	0.23%	0.033%
67	10.220	2843	2855	2875	rBV	646156	1020878	50.89%	7.206%
68	10.358	2897	2898	2901	rBV3	978	545	0.03%	0.004%
69	10.436	2920	2922	2924	rBV	596	271	0.01%	0.002%
70	10.452	2925	2927	2934	rVB5	852	784	0.04%	0.006%
71	10.490	2937	2939	2942	rBV	492	314	0.02%	0.002%
72	10.526	2947	2950	2951	rBV	560	278	0.01%	0.002%
73	10.580	2961	2967	2971	rBV6	1103	1369	0.07%	0.010%
74	10.612	2975	2977	2980	rVB2	735	301	0.02%	0.002%
75	10.641	2983	2986	2988	rBV2	422	254	0.01%	0.002%
76	10.719	3008	3010	3016	rBV2	786	700	0.03%	0.005%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Title : VOC Analysis

77	10.870	3055	3057	3059	rVB2	682	275	0.01%	0.002%
78	10.883	3059	3061	3063	rVB	699	330	0.02%	0.002%
79	10.924	3066	3074	3081	rVV4	3718	4312	0.21%	0.030%
80	11.082	3120	3123	3125	rBV3	362	286	0.01%	0.002%
81	11.149	3138	3144	3147	rBV4	1781	1799	0.09%	0.013%
82	11.255	3166	3177	3197	rBV	520531	807939	40.28%	5.703%
83	11.535	3260	3264	3266	rBV	563	469	0.02%	0.003%
84	11.551	3266	3269	3272	rVV3	937	708	0.04%	0.005%
85	11.632	3282	3294	3316	rBV	934419	1465672	73.06%	10.345%
86	11.776	3335	3339	3340	rBV3	1562	963	0.05%	0.007%
87	11.940	3388	3390	3391	rVB	1051	315	0.02%	0.002%
88	11.956	3391	3395	3398	rBV2	560	450	0.02%	0.003%
89	11.973	3398	3400	3404	rVV4	623	366	0.02%	0.003%
90	12.165	3457	3460	3463	rBV2	516	371	0.02%	0.003%
91	12.236	3480	3482	3486	rBV2	561	308	0.02%	0.002%
92	12.362	3517	3521	3525	rBV6	1687	1160	0.06%	0.008%
93	12.471	3553	3555	3557	rBV2	586	289	0.01%	0.002%
94	12.699	3623	3626	3628	rBV2	820	591	0.03%	0.004%
95	12.853	3667	3674	3679	rBV5	830	1212	0.06%	0.009%
96	13.108	3751	3753	3758	rBV2	518	346	0.02%	0.002%
97	13.329	3818	3822	3824	rBV2	806	553	0.03%	0.004%
98	13.619	3910	3912	3915	rBV2	909	662	0.03%	0.005%
99	13.648	3919	3921	3923	rBV2	878	483	0.02%	0.003%
100	14.493	4182	4184	4187	rBV2	1016	650	0.03%	0.005%

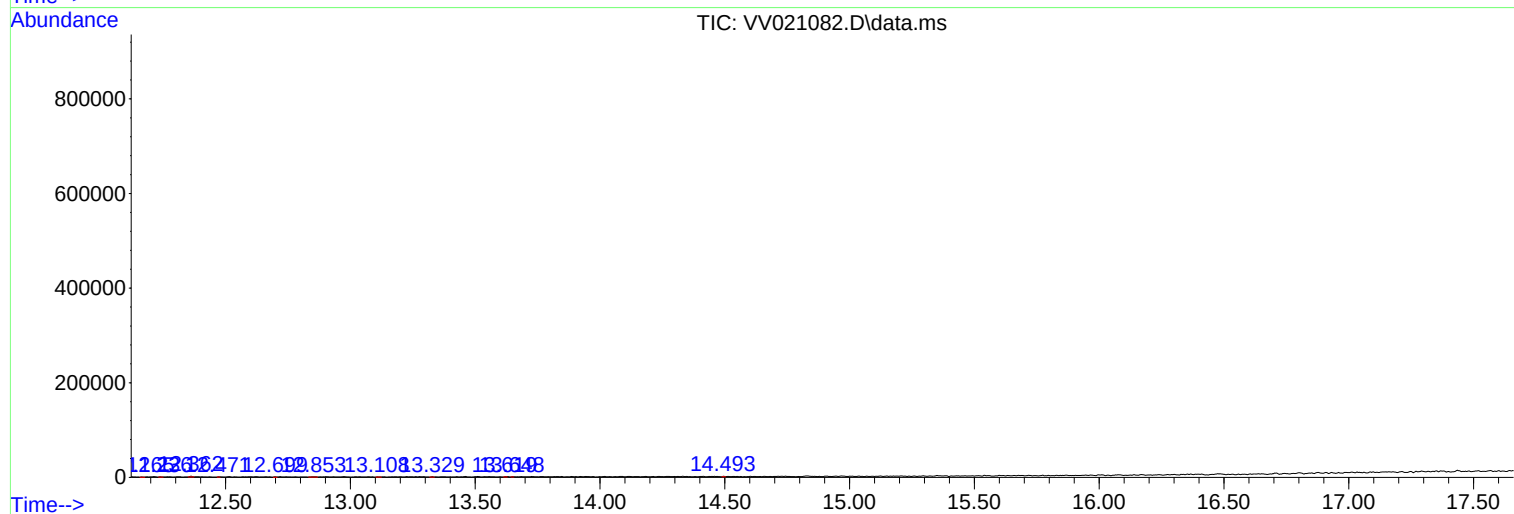
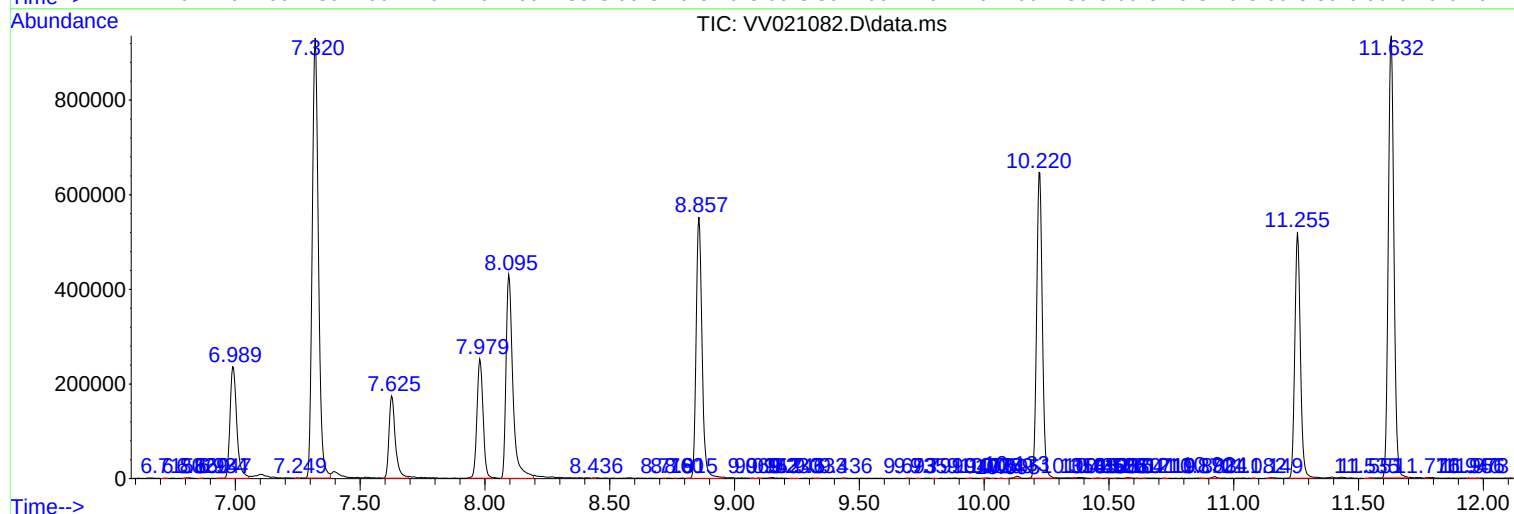
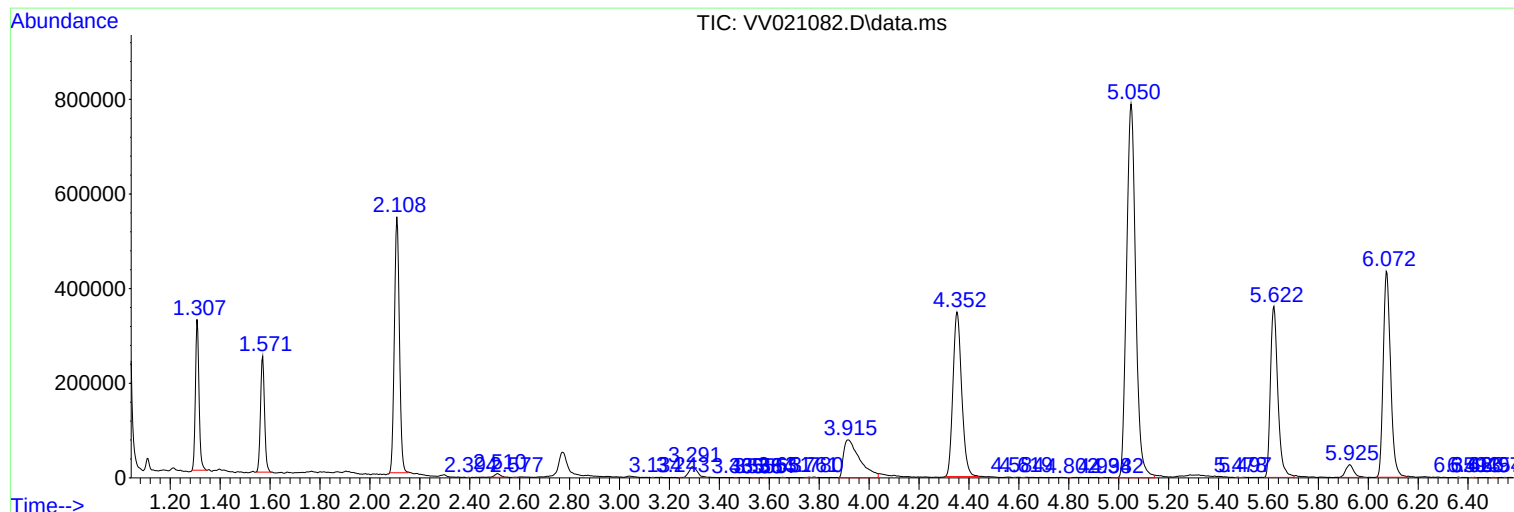
Sum of corrected areas: 14167738

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Instrument :
MSVOA_V
ClientSampled :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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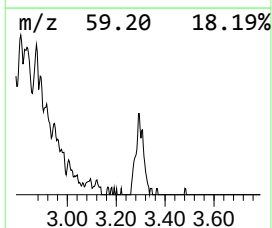
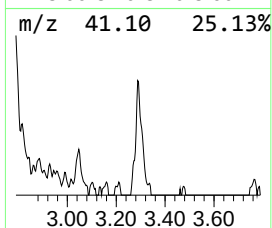
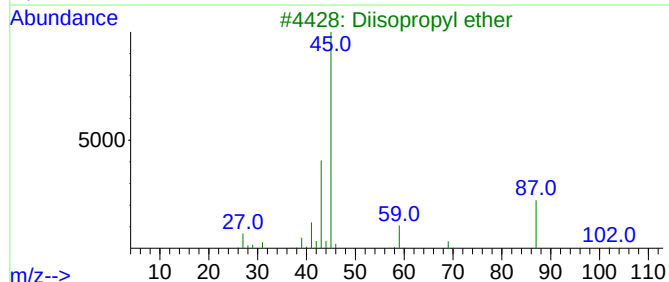
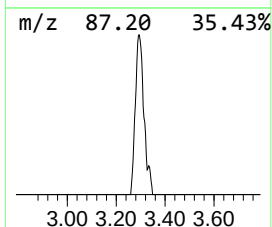
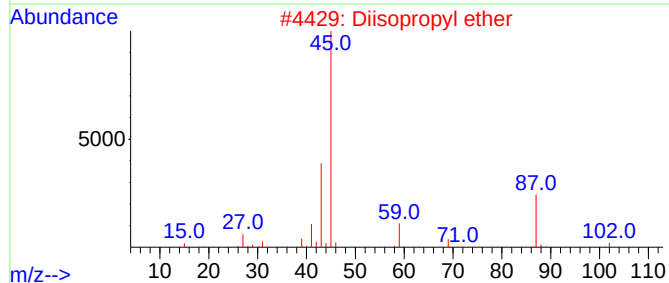
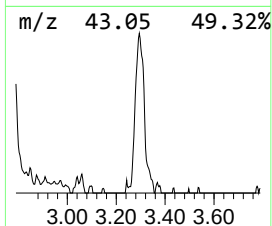
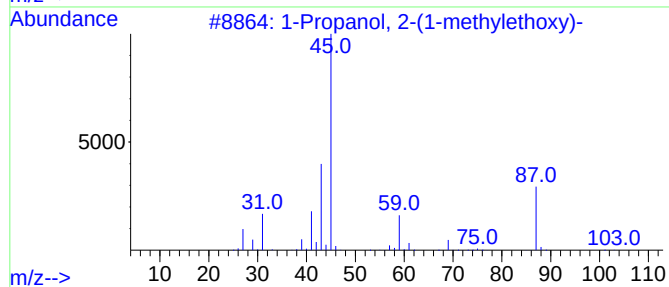
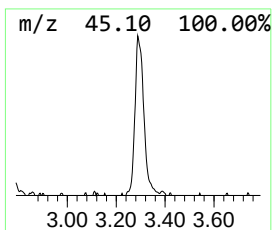
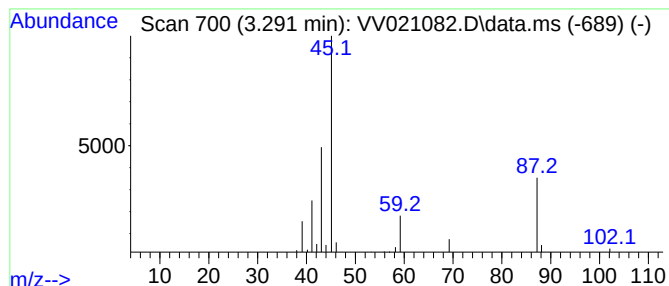
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Propanol, 2-(1-methyletho... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.291	3.54 ug/L	52664	1,4-Difluorobenzene	5.622

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propanol, 2-(1-methylethoxy)-	118	C6H14O2	003944-37-4	78	
2	Diisopropyl ether	102	C6H14O	000108-20-3	78	
3	Diisopropyl ether	102	C6H14O	000108-20-3	43	
4	1-Propanol, 2-(1-methylethoxy)-	118	C6H14O2	003944-37-4	43	
5	Diisopropyl ether	102	C6H14O	000108-20-3	10	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Propanol, 2-(...	3.291	3.5	ug/L	52664	1	5.622	744336	50.0