

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042721\
 Data File : VV021167.D
 Acq On : 27 Apr 2021 11:55
 Operator : SY/MD
 Sample : M2123-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7A5

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: VV021167.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	17	21	36	rVB	105406	99425	4.01%	0.533%
2	1.307	76	83	95	rVB	421806	455021	18.33%	2.437%
3	1.571	160	165	174	rVB	289685	301087	12.13%	1.613%
4	2.111	325	333	354	rVB	650995	970736	39.11%	5.199%
5	3.388	728	730	733	rBV2	461	255	0.01%	0.001%
6	3.426	738	742	745	rBV3	858	739	0.03%	0.004%
7	3.458	749	752	753	rBV2	639	359	0.01%	0.002%
8	3.516	766	770	774	rBV4	464	434	0.02%	0.002%
9	3.555	777	782	785	rBV3	593	441	0.02%	0.002%
10	3.577	785	789	790	rBV	483	254	0.01%	0.001%
11	3.609	794	799	802	rBV3	763	564	0.02%	0.003%
12	3.642	806	809	813	rBV3	601	340	0.01%	0.002%
13	3.696	817	826	830	rBV6	3183	5035	0.20%	0.027%
14	3.902	877	890	918	rBV2	151269	507459	20.44%	2.718%
15	4.352	1014	1030	1058	rBV	422744	1034043	41.66%	5.538%
16	4.574	1093	1099	1101	rBV3	1317	1221	0.05%	0.007%
17	4.674	1128	1130	1133	rBV2	907	519	0.02%	0.003%
18	4.709	1138	1141	1143	rBV4	1085	784	0.03%	0.004%
19	4.770	1156	1160	1166	rBV6	1465	1742	0.07%	0.009%
20	4.857	1185	1187	1192	rVB3	853	470	0.02%	0.003%
21	4.886	1192	1196	1197	rBV3	866	659	0.03%	0.004%
22	4.989	1224	1228	1230	rBV3	882	686	0.03%	0.004%
23	5.050	1230	1247	1282	rVV2	948304	2482216	100.00%	13.295%
24	5.259	1310	1312	1318	rVB5	2088	1500	0.06%	0.008%
25	5.346	1337	1339	1342	rBV2	1028	745	0.03%	0.004%
26	5.558	1399	1405	1408	rBV5	986	1073	0.04%	0.006%
27	5.574	1408	1410	1412	rBV3	684	252	0.01%	0.001%
28	5.619	1412	1424	1447	rBV	668921	1349989	54.39%	7.231%
29	5.760	1466	1468	1471	rBV3	2108	1257	0.05%	0.007%
30	5.912	1505	1515	1517	rBV8	12910	15872	0.64%	0.085%
31	5.992	1537	1540	1545	rBV5	1090	922	0.04%	0.005%
32	6.072	1552	1565	1593	rBV	521025	1069644	43.09%	5.729%
33	6.330	1641	1645	1646	rBV2	1048	627	0.03%	0.003%
34	6.423	1672	1674	1676	rBV2	592	306	0.01%	0.002%
35	6.458	1681	1685	1689	rBV4	1603	1515	0.06%	0.008%
36	6.564	1716	1718	1719	rBV2	790	359	0.01%	0.002%

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 Title : VOC Analysis

37	6.625	1735	1737	1742	rVB5	596	469	0.02%	0.003%
38	6.651	1742	1745	1747	rBV3	878	600	0.02%	0.003%
39	6.786	1785	1787	1789	rVB3	673	244	0.01%	0.001%
40	6.805	1789	1793	1795	rBV4	486	365	0.01%	0.002%
41	6.886	1815	1818	1821	rBV3	658	415	0.02%	0.002%
42	6.911	1823	1826	1828	rVB3	747	378	0.02%	0.002%
43	6.989	1837	1850	1867	rBV	296874	541471	21.81%	2.900%
44	7.320	1941	1953	1972	rBV	1141601	1976095	79.61%	10.584%
45	7.625	2038	2048	2071	rBV	208336	372875	15.02%	1.997%
46	7.767	2089	2092	2095	rVB3	2155	1317	0.05%	0.007%
47	7.786	2095	2098	2103	rVB6	2024	1711	0.07%	0.009%
48	7.812	2103	2106	2109	rBV3	1235	904	0.04%	0.005%
49	8.091	2181	2193	2227	rBV	535037	1006314	40.54%	5.390%
50	8.436	2298	2300	2302	rBV2	789	293	0.01%	0.002%
51	8.725	2381	2390	2395	rBV9	4697	6840	0.28%	0.037%
52	8.857	2419	2431	2450	rBV	1041826	1669928	67.28%	8.944%
53	9.149	2516	2522	2527	rBV8	2797	3563	0.14%	0.019%
54	9.226	2543	2546	2550	rVB3	1418	957	0.04%	0.005%
55	9.249	2550	2553	2557	rBV2	1115	983	0.04%	0.005%
56	9.345	2581	2583	2585	rBV2	474	238	0.01%	0.001%
57	9.407	2600	2602	2605	rBV2	544	237	0.01%	0.001%
58	9.455	2615	2617	2618	rBV	771	302	0.01%	0.002%
59	9.545	2642	2645	2648	rBV3	1063	689	0.03%	0.004%
60	9.590	2656	2659	2664	rBV3	889	672	0.03%	0.004%
61	9.616	2665	2667	2669	rVB2	622	263	0.01%	0.001%
62	9.818	2728	2730	2732	rBV2	513	278	0.01%	0.001%
63	9.828	2732	2733	2737	rVV2	748	516	0.02%	0.003%
64	9.847	2737	2739	2742	rVV2	1258	785	0.03%	0.004%
65	9.863	2742	2744	2747	rVB3	530	264	0.01%	0.001%
66	9.905	2752	2757	2762	rVB4	996	785	0.03%	0.004%
67	9.995	2782	2785	2786	rBV2	776	387	0.02%	0.002%
68	10.027	2787	2795	2805	rVV3	10492	16711	0.67%	0.090%
69	10.127	2820	2826	2827	rBV4	5404	4641	0.19%	0.025%
70	10.220	2844	2855	2878	rBV	785910	1248590	50.30%	6.687%
71	10.442	2921	2924	2925	rBV2	514	307	0.01%	0.002%
72	10.503	2941	2943	2945	rVB2	823	342	0.01%	0.002%
73	10.841	3045	3048	3052	rBV2	988	878	0.04%	0.005%
74	10.857	3052	3053	3054	rBV	781	273	0.01%	0.001%
75	10.924	3068	3074	3087	rVB10	5450	8202	0.33%	0.044%
76	11.034	3101	3108	3111	rBV5	1657	2163	0.09%	0.012%

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 Title : VOC Analysis

77	11.085	3122	3124	3127	rVB	530	320	0.01%	0.002%
78	11.149	3139	3144	3148	rBV4	2526	2795	0.11%	0.015%
79	11.255	3166	3177	3196	rBV	1033563	1595169	64.26%	8.544%
80	11.435	3228	3233	3241	rVB7	3349	4803	0.19%	0.026%
81	11.632	3282	3294	3315	rBV	1190784	1860262	74.94%	9.964%
82	11.767	3332	3336	3338	rBV2	1771	1473	0.06%	0.008%
83	12.104	3438	3441	3444	rVB3	1709	801	0.03%	0.004%
84	12.133	3447	3450	3455	rBV3	1206	1119	0.05%	0.006%
85	12.365	3516	3522	3531	rVB10	3127	4961	0.20%	0.027%
86	12.403	3531	3534	3537	rBV	491	360	0.01%	0.002%
87	12.516	3566	3569	3572	rBV	673	402	0.02%	0.002%
88	12.590	3589	3592	3594	rBV2	632	391	0.02%	0.002%
89	12.677	3617	3619	3622	rBV2	861	420	0.02%	0.002%
90	12.837	3661	3669	3682	rBV10	5132	7862	0.32%	0.042%
91	12.914	3691	3693	3696	rVB2	1025	499	0.02%	0.003%
92	12.940	3699	3701	3702	rBV2	542	284	0.01%	0.002%
93	12.966	3707	3709	3710	rBV2	748	329	0.01%	0.002%
94	13.024	3723	3727	3728	rBV2	931	590	0.02%	0.003%
95	13.188	3775	3778	3784	rVB2	1221	949	0.04%	0.005%
96	13.268	3799	3803	3806	rBV2	769	484	0.02%	0.003%
97	13.352	3826	3829	3832	rBV3	1096	669	0.03%	0.004%
98	13.439	3853	3856	3859	rVB4	1794	1105	0.04%	0.006%
99	13.840	3976	3981	3982	rBV3	2602	2023	0.08%	0.011%
100	14.969	4329	4332	4333	rBV3	1641	800	0.03%	0.004%

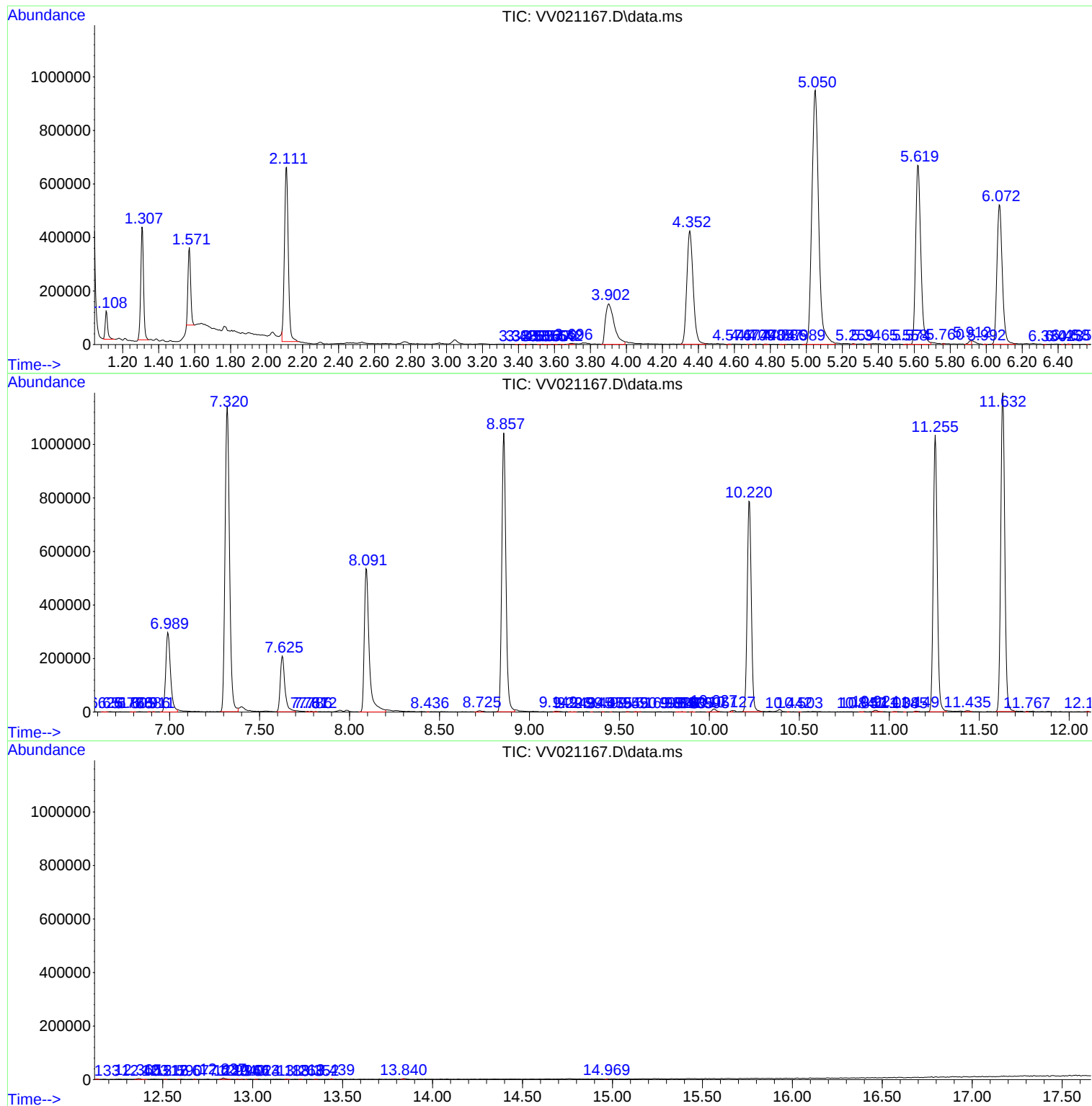
Sum of corrected areas: 18670665

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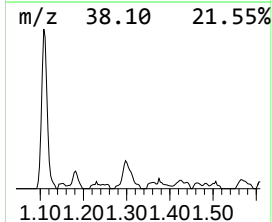
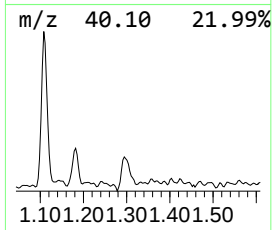
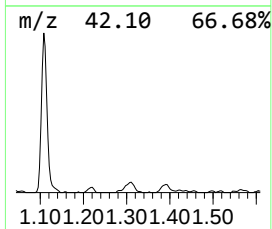
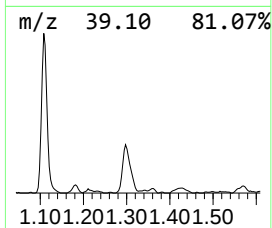
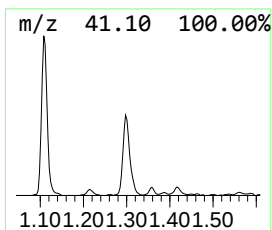
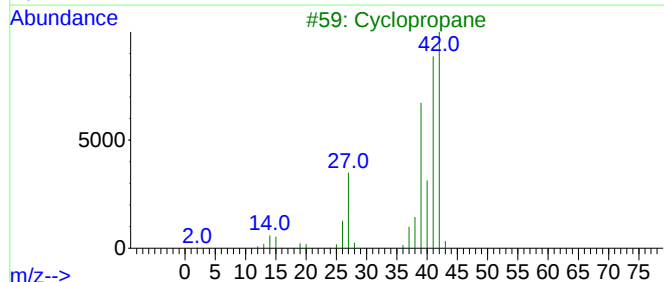
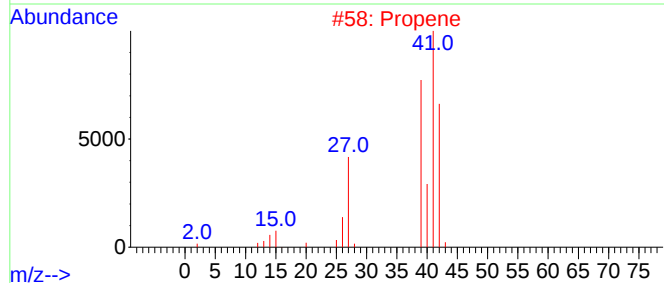
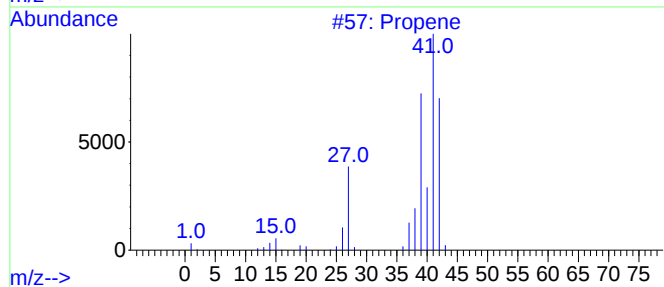
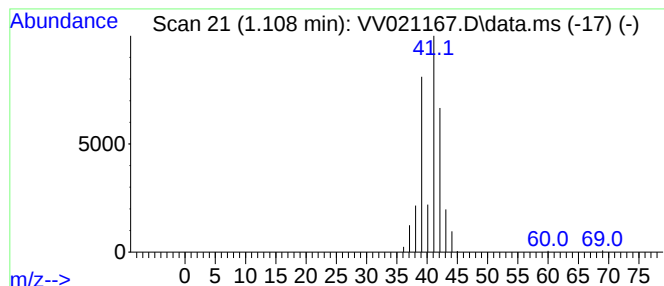
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.108	3.68 ug/L	99425	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propene	42	C3H6	000115-07-1	90
2		Propene	42	C3H6	000115-07-1	42
3		Cyclopropane	42	C3H6	000075-19-4	40
4		Furan	68	C4H4O	000110-00-9	9
5		Methylacrylonitrile	67	C4H5N	000126-98-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.108	3.7	ug/L	99425	1	5.619	1349990	50.0