

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012821\
 Data File : VV020192.D
 Acq On : 27 Jan 2021 15:22
 Operator : SY/MD
 Sample : M1201-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG518

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\SOMVLM012821WMA.M

Title : VOC Analysis

Signal : TIC: VV020192.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.110	3	6	18	rVB	478619	397159	10.49%	1.383%
2	1.216	35	39	44	rBV	39919	34682	0.92%	0.121%
3	1.309	59	68	80	rVB2	729201	849828	22.44%	2.959%
4	1.569	141	149	162	rVB	487508	556371	14.69%	1.937%
5	1.634	164	169	178	rVB2	31668	38555	1.02%	0.134%
6	1.766	204	210	217	rBV	39384	47363	1.25%	0.165%
7	1.807	217	223	241	rVB2	37849	60400	1.59%	0.210%
8	1.981	271	277	284	rVB3	9774	12852	0.34%	0.045%
9	2.110	306	317	333	rBV	840070	1246679	32.92%	4.340%
10	2.296	366	375	383	rBV	6782	11531	0.30%	0.040%
11	2.348	388	391	395	rBV5	1722	1646	0.04%	0.006%
12	2.444	410	421	432	rBV10	7712	18801	0.50%	0.065%
13	2.769	508	522	537	rVB2	12789	28548	0.75%	0.099%
14	2.827	537	540	543	rBV3	1697	1346	0.04%	0.005%
15	2.901	560	563	564	rBV2	1618	1035	0.03%	0.004%
16	2.955	570	580	594	rVB4	16482	34459	0.91%	0.120%
17	3.042	594	607	625	rVV4	29382	61274	1.62%	0.213%
18	3.155	637	642	644	rBV5	1902	1907	0.05%	0.007%
19	3.373	709	710	717	rVB6	1201	991	0.03%	0.003%
20	3.466	730	739	748	rBV10	3412	7114	0.19%	0.025%
21	3.643	792	794	799	rVB3	1020	704	0.02%	0.002%
22	3.727	811	820	822	rBV4	3778	4557	0.12%	0.016%
23	3.884	858	869	914	rBV	250252	744925	19.67%	2.593%
24	4.354	996	1015	1040	rBV	557327	1380387	36.45%	4.806%
25	4.669	1110	1113	1115	rBV4	1378	1023	0.03%	0.004%
26	4.727	1127	1131	1133	rBV4	1006	758	0.02%	0.003%
27	4.749	1133	1138	1140	rBV6	1685	1389	0.04%	0.005%
28	4.910	1185	1188	1200	rVB7	2993	5095	0.13%	0.018%
29	5.052	1214	1232	1272	rBV2	1476449	3787170	100.00%	13.185%
30	5.389	1327	1337	1343	rBV2	3644	6984	0.18%	0.024%
31	5.495	1361	1370	1371	rBV5	3802	3966	0.10%	0.014%
32	5.621	1395	1409	1438	rBV	825178	1655674	43.72%	5.764%
33	5.917	1489	1501	1522	rBV4	13876	34900	0.92%	0.122%
34	6.074	1534	1550	1579	rBV	818600	1643220	43.39%	5.721%
35	6.216	1589	1594	1595	rBV5	2458	2107	0.06%	0.007%
36	6.302	1619	1621	1625	rBV3	1351	1179	0.03%	0.004%

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 Title : VOC Analysis

37	6.370	1637	1642	1646	rBV5	1632	1627	0.04%	0.006%
38	6.495	1678	1681	1684	rVB4	1404	819	0.02%	0.003%
39	6.524	1684	1690	1691	rBV3	1256	858	0.02%	0.003%
40	6.601	1706	1714	1716	rBV8	1660	1863	0.05%	0.006%
41	6.617	1717	1719	1723	rBV4	1290	957	0.03%	0.003%
42	6.743	1756	1758	1761	rVV4	1213	662	0.02%	0.002%
43	6.810	1777	1779	1782	rBV4	1099	755	0.02%	0.003%
44	6.920	1808	1813	1815	rBV5	1179	1155	0.03%	0.004%
45	6.990	1824	1835	1856	rBV	478379	849613	22.43%	2.958%
46	7.248	1909	1915	1920	rBV8	1374	2063	0.05%	0.007%
47	7.318	1925	1937	1957	rBV	1647830	2850312	75.26%	9.923%
48	7.534	1999	2004	2007	rBV5	1952	2102	0.06%	0.007%
49	7.624	2022	2032	2059	rBV	335821	580839	15.34%	2.022%
50	7.981	2123	2143	2161	rBV	370165	643253	16.99%	2.239%
51	8.090	2167	2177	2208	rBV	960166	1660355	43.84%	5.780%
52	8.367	2257	2263	2265	rBV6	1476	1630	0.04%	0.006%
53	8.408	2273	2276	2278	rBV4	1592	1042	0.03%	0.004%
54	8.592	2328	2333	2335	rBV4	1037	773	0.02%	0.003%
55	8.682	2359	2361	2366	rVB4	1536	711	0.02%	0.002%
56	8.717	2368	2372	2375	rVB4	1160	780	0.02%	0.003%
57	8.855	2400	2415	2438	rBV	1331685	2184817	57.69%	7.606%
58	9.023	2460	2467	2475	rBV7	3204	5239	0.14%	0.018%
59	9.502	2612	2616	2621	rBV8	1320	1756	0.05%	0.006%
60	9.691	2673	2675	2680	rVB4	1203	879	0.02%	0.003%
61	9.717	2680	2683	2684	rBV2	1511	946	0.02%	0.003%
62	9.736	2686	2689	2691	rBV2	940	671	0.02%	0.002%
63	9.823	2714	2716	2723	rVB6	2843	2299	0.06%	0.008%
64	9.942	2744	2753	2761	rBV9	2742	4383	0.12%	0.015%
65	10.222	2827	2840	2859	rBV	1148159	1811840	47.84%	6.308%
66	10.389	2883	2892	2901	rVV2	21422	36007	0.95%	0.125%
67	10.550	2936	2942	2946	rBV6	3191	4139	0.11%	0.014%
68	10.711	2990	2992	2996	rVB3	938	699	0.02%	0.002%
69	10.817	3021	3025	3030	rVB3	949	839	0.02%	0.003%
70	10.862	3034	3039	3042	rBV4	2303	2325	0.06%	0.008%
71	10.923	3054	3058	3066	rVB7	3327	4296	0.11%	0.015%
72	10.974	3070	3074	3076	rBV4	1025	749	0.02%	0.003%
73	11.064	3094	3102	3108	rVB5	1351	2291	0.06%	0.008%
74	11.167	3124	3134	3139	rBV9	7523	13622	0.36%	0.047%
75	11.254	3150	3161	3190	rBV	1455122	2247634	59.35%	7.825%
76	11.379	3198	3200	3206	rVB5	1393	928	0.02%	0.003%

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Title : VOC Analysis

77	11.440	3212	3219	3225	rVB5	2091	3304	0.09%	0.012%
78	11.530	3244	3247	3248	rBV3	1149	690	0.02%	0.002%
79	11.630	3266	3278	3300	rBV	1965280	3026810	79.92%	10.538%
80	11.907	3360	3364	3369	rBV6	880	1048	0.03%	0.004%
81	11.987	3386	3389	3391	rBV3	935	645	0.02%	0.002%
82	12.029	3397	3402	3405	rBV6	1664	1886	0.05%	0.007%
83	12.264	3465	3475	3481	rBV4	6649	10940	0.29%	0.038%
84	12.354	3495	3503	3515	rBV5	14441	24062	0.64%	0.084%
85	12.630	3586	3589	3590	rBV3	1235	703	0.02%	0.002%
86	12.659	3590	3598	3608	rVB9	6204	9664	0.26%	0.034%
87	12.958	3686	3691	3692	rBV2	823	709	0.02%	0.002%
88	13.231	3770	3776	3777	rBV3	598	679	0.02%	0.002%
89	13.276	3784	3790	3801	rVB7	5000	7323	0.19%	0.025%
90	13.325	3801	3805	3809	rVB5	761	673	0.02%	0.002%
91	13.350	3809	3813	3816	rBV2	980	732	0.02%	0.003%
92	13.440	3837	3841	3842	rBV3	2172	1627	0.04%	0.006%
93	13.665	3908	3911	3915	rBV3	1031	991	0.03%	0.003%
94	13.755	3928	3939	3951	rBV3	6033	10637	0.28%	0.037%
95	13.971	4002	4006	4009	rBV4	1203	1081	0.03%	0.004%
96	14.106	4044	4048	4052	rBV6	1311	1229	0.03%	0.004%
97	14.366	4126	4129	4131	rBV3	1090	840	0.02%	0.003%
98	14.437	4149	4151	4154	rBV3	1372	1002	0.03%	0.003%
99	14.823	4269	4271	4274	rBV4	1087	699	0.02%	0.002%
100	14.932	4302	4305	4309	rBV6	1087	1017	0.03%	0.004%

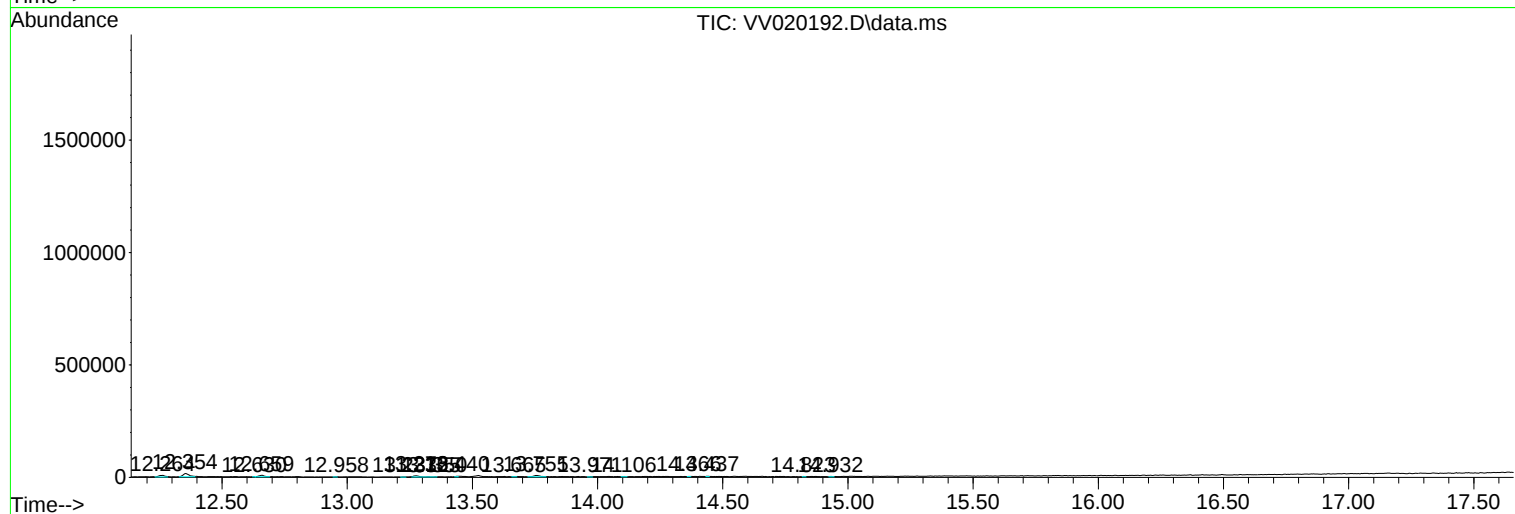
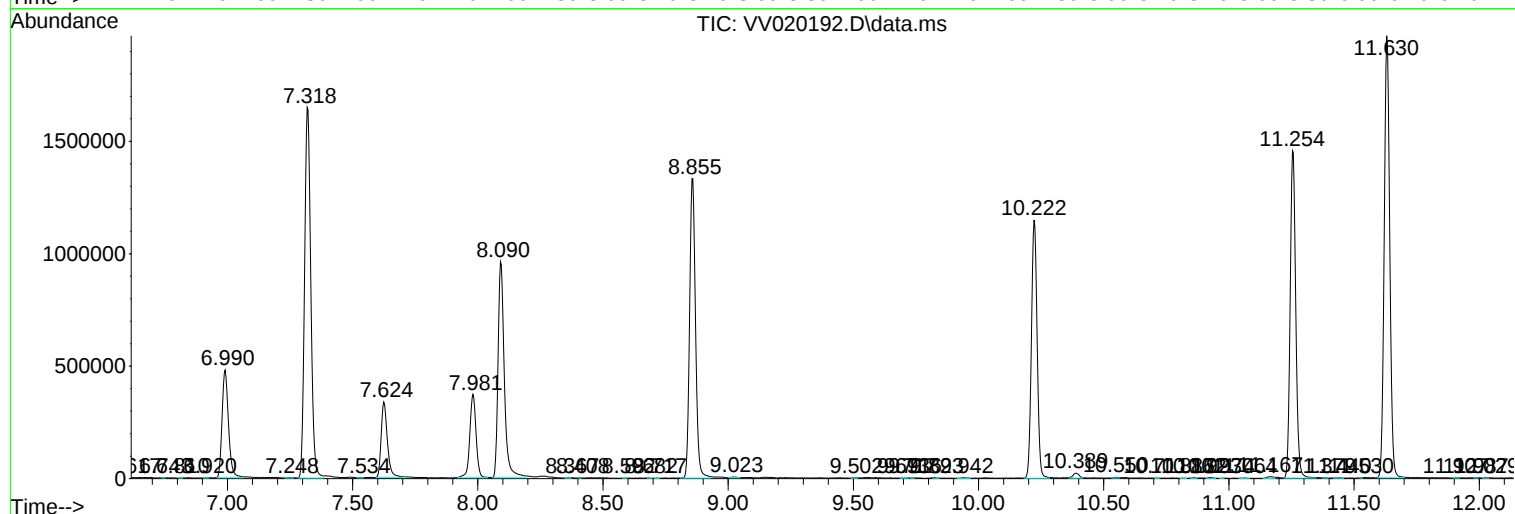
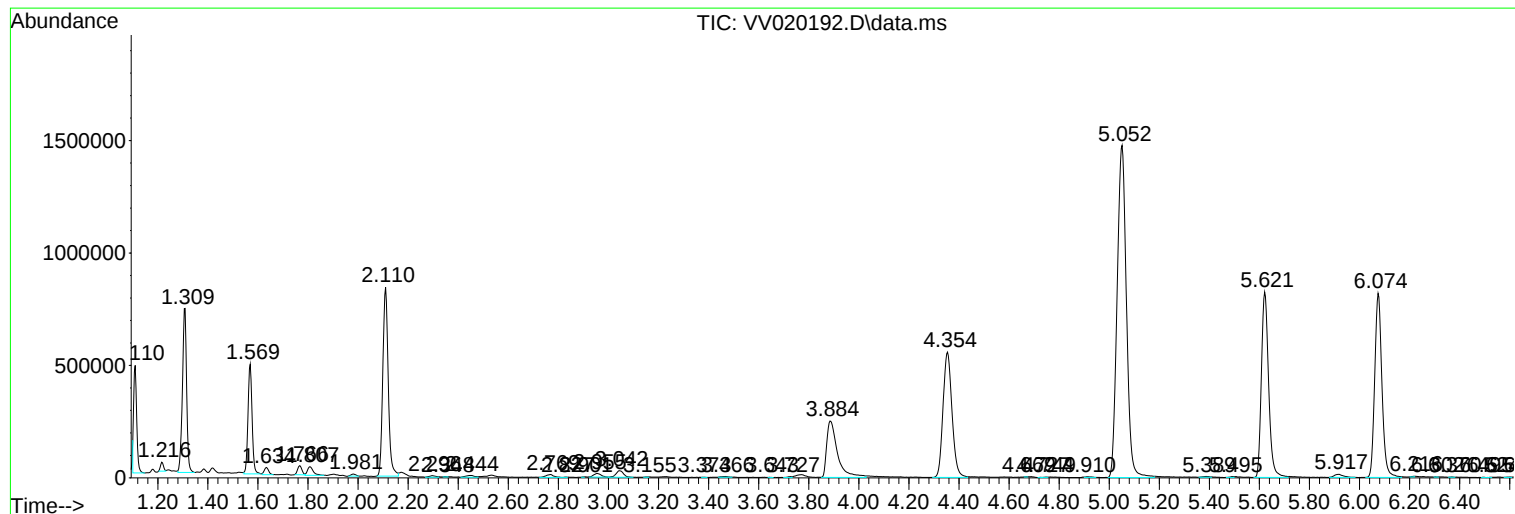
Sum of corrected areas: 28724098

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012821WMA.M
Quant Title : VOC Analysis

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



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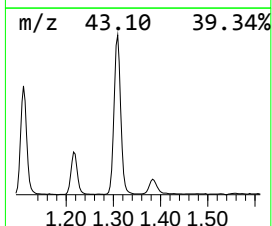
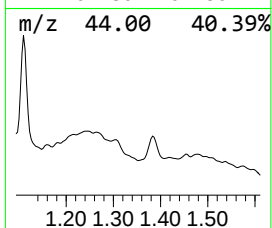
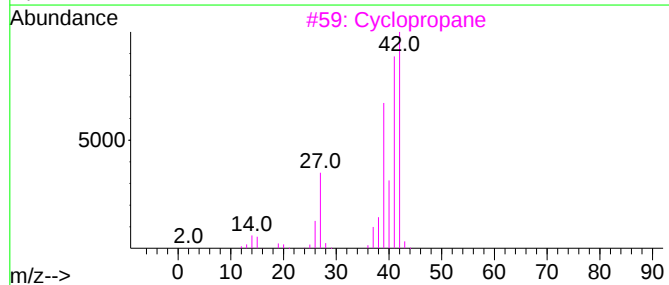
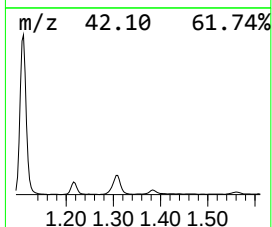
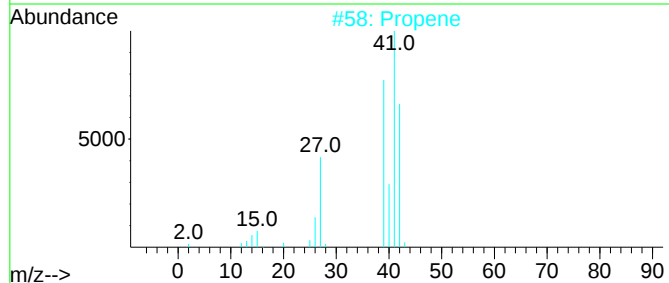
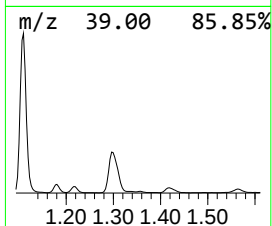
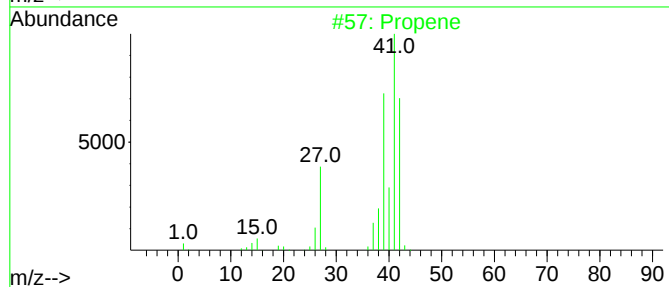
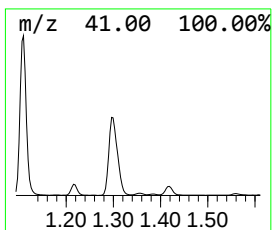
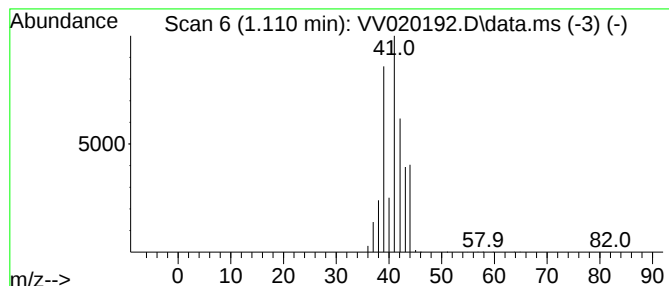
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Quant Title : VOC Analysis

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.	
1.110	11.99 ug/L	397159	1,4-Difluorobenzene	5.621	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene	42	C3H6	000115-07-1	86
2	Propene	42	C3H6	000115-07-1	40
3	Cyclopropane	42	C3H6	000075-19-4	39
4	Cyclopropene	40	C3H4	002781-85-3	9
5	Cyclopropane	42	C3H6	000075-19-4	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.110	12.0	ug/L	397159	1	5.621	1655670	50.0