

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042522\
 Data File : VU048282.D
 Acq On : 25 Apr 2022 20:51
 Operator : SY/MD
 Sample : N2518-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXES0

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_U\Method\SFAMULM042522WMA.M
 Title : VOC Analysis

Signal : TIC: VU048282.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.359	3	6	15	rVB2	5346	5628	0.31%	0.042%
2	1.488	40	46	50	rBV2	7223	8518	0.47%	0.063%
3	1.600	73	81	98	rBV	191090	247769	13.80%	1.838%
4	1.903	168	175	195	rVB	152029	222983	12.42%	1.654%
5	2.565	368	381	398	rBV	353722	591641	32.94%	4.389%
6	2.957	498	503	504	rBV2	368	278	0.02%	0.002%
7	2.967	504	506	510	rVB4	449	301	0.02%	0.002%
8	3.051	524	532	538	rVB6	977	1545	0.09%	0.011%
9	3.137	550	559	565	rBV5	2161	3995	0.22%	0.030%
10	3.591	693	700	703	rVB3	411	455	0.03%	0.003%
11	3.787	758	761	763	rBV2	254	191	0.01%	0.001%
12	4.321	924	927	930	rVB	304	200	0.01%	0.001%
13	4.485	975	978	984	rVB2	224	252	0.01%	0.002%
14	4.629	1009	1023	1070	rBV	190626	516877	28.78%	3.834%
15	5.063	1142	1158	1185	rVV	317817	694243	38.65%	5.150%
16	5.192	1196	1198	1204	rVB3	277	191	0.01%	0.001%
17	5.227	1205	1209	1214	rVB3	473	536	0.03%	0.004%
18	5.292	1223	1229	1233	rBV3	363	438	0.02%	0.003%
19	5.378	1251	1256	1259	rBV3	565	520	0.03%	0.004%
20	5.726	1339	1364	1393	rBV2	664491	1796042	100.00%	13.323%
21	5.973	1434	1441	1451	rVB6	1949	3256	0.18%	0.024%
22	6.112	1475	1484	1488	rBV4	476	635	0.04%	0.005%
23	6.250	1512	1527	1552	rBV	450887	858385	47.79%	6.367%
24	6.359	1559	1561	1569	rVB3	683	662	0.04%	0.005%
25	6.501	1602	1605	1606	rBV	485	194	0.01%	0.001%
26	6.526	1607	1613	1617	rVV5	1485	2009	0.11%	0.015%
27	6.568	1620	1626	1643	rVB6	5945	11671	0.65%	0.087%
28	6.690	1649	1664	1690	rBV	412820	812719	45.25%	6.029%
29	6.848	1711	1713	1718	rVB	328	200	0.01%	0.001%
30	6.967	1739	1750	1765	rBV2	12730	23720	1.32%	0.176%
31	7.054	1768	1777	1780	rBV4	893	1138	0.06%	0.008%
32	7.153	1804	1808	1810	rBV2	320	277	0.02%	0.002%
33	7.185	1810	1818	1837	rVB4	4408	9506	0.53%	0.071%
34	7.314	1854	1858	1862	rVB2	290	198	0.01%	0.001%
35	7.337	1862	1865	1868	rBV3	377	237	0.01%	0.002%
36	7.449	1895	1900	1905	rVB2	277	253	0.01%	0.002%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Title : VOC Analysis

37	7.568	1923	1937	1956	rBV	212668	383059	21.33%	2.841%
38	7.693	1969	1976	1988	rVB6	2822	4925	0.27%	0.037%
39	7.793	2003	2007	2012	rVV3	530	688	0.04%	0.005%
40	7.816	2012	2014	2020	rVB	317	237	0.01%	0.002%
41	7.899	2026	2040	2053	rBV	794275	1362279	75.85%	10.105%
42	7.970	2054	2062	2083	rVB	92393	164800	9.18%	1.222%
43	8.054	2083	2088	2090	rBV3	618	600	0.03%	0.004%
44	8.092	2096	2100	2101	rBV3	236	185	0.01%	0.001%
45	8.179	2115	2127	2148	rBV	143398	247962	13.81%	1.839%
46	8.266	2152	2154	2162	rVB6	642	675	0.04%	0.005%
47	8.304	2162	2166	2167	rBV2	435	322	0.02%	0.002%
48	8.401	2194	2196	2199	rVB3	399	225	0.01%	0.002%
49	8.423	2199	2203	2205	rBV	563	492	0.03%	0.004%
50	8.475	2211	2219	2229	rVB3	2707	5108	0.28%	0.038%
51	8.520	2230	2233	2236	rBV	320	248	0.01%	0.002%
52	8.578	2238	2251	2259	rBV2	38189	63283	3.52%	0.469%
53	8.639	2259	2270	2305	rVB	624278	1136327	63.27%	8.429%
54	8.838	2325	2332	2347	rVB2	12671	19888	1.11%	0.148%
55	8.935	2359	2362	2365	rBV3	667	493	0.03%	0.004%
56	9.060	2398	2401	2406	rVV3	450	375	0.02%	0.003%
57	9.166	2430	2434	2436	rVB2	231	204	0.01%	0.002%
58	9.320	2478	2482	2483	rBV2	1021	580	0.03%	0.004%
59	9.417	2498	2512	2549	rBV	651927	1103411	61.44%	8.185%
60	9.623	2573	2576	2579	rVB	302	186	0.01%	0.001%
61	9.645	2579	2583	2585	rBV	425	374	0.02%	0.003%
62	9.690	2591	2597	2607	rBV7	1613	2609	0.15%	0.019%
63	9.803	2628	2632	2636	rBV2	191	181	0.01%	0.001%
64	9.986	2686	2689	2695	rVV2	288	281	0.02%	0.002%
65	10.086	2710	2720	2727	rVV6	2182	4277	0.24%	0.032%
66	10.124	2731	2732	2738	rVV2	258	224	0.01%	0.002%
67	10.150	2738	2740	2744	rVB2	366	235	0.01%	0.002%
68	10.198	2751	2755	2759	rBV2	246	242	0.01%	0.002%
69	10.221	2759	2762	2766	rVB	499	349	0.02%	0.003%
70	10.362	2801	2806	2809	rVB3	416	332	0.02%	0.002%
71	10.481	2839	2843	2849	rBV2	555	485	0.03%	0.004%
72	10.668	2890	2901	2912	rBV5	2837	4994	0.28%	0.037%
73	10.758	2916	2929	2952	rBV	648274	1026038	57.13%	7.611%
74	10.893	2962	2971	2979	rBV3	4584	7302	0.41%	0.054%
75	11.005	3002	3006	3008	rVV3	469	335	0.02%	0.002%
76	11.098	3026	3035	3036	rBV2	532	576	0.03%	0.004%

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Peak Location: TOP

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 Title : VOC Analysis

77	11.320	3098	3104	3106	rBV2	318	316	0.02%	0.002%
78	11.417	3130	3134	3137	rBV3	585	435	0.02%	0.003%
79	11.462	3138	3148	3158	rVB6	1955	4154	0.23%	0.031%
80	11.504	3158	3161	3165	rBV	384	365	0.02%	0.003%
81	11.652	3205	3207	3209	rVB	396	209	0.01%	0.002%
82	11.697	3215	3221	3228	rVB3	1126	1598	0.09%	0.012%
83	11.742	3232	3235	3239	rBV4	543	491	0.03%	0.004%
84	11.812	3244	3257	3281	rBV	584089	924600	51.48%	6.859%
85	11.941	3293	3297	3300	rBV3	776	699	0.04%	0.005%
86	11.970	3303	3306	3314	rVB5	1968	2417	0.13%	0.018%
87	12.066	3327	3336	3351	rBV6	3089	6715	0.37%	0.050%
88	12.195	3360	3376	3394	rBV	714958	1168447	65.06%	8.667%
89	12.324	3414	3416	3418	rVB2	507	242	0.01%	0.002%
90	12.343	3418	3422	3426	rVB5	796	610	0.03%	0.005%
91	12.401	3438	3440	3446	rVB5	513	352	0.02%	0.003%
92	12.561	3487	3490	3494	rVB3	310	225	0.01%	0.002%
93	12.645	3514	3516	3521	rVB4	580	413	0.02%	0.003%
94	12.697	3527	3532	3535	rBV	304	315	0.02%	0.002%
95	12.774	3546	3556	3567	rBV4	1966	3424	0.19%	0.025%
96	12.954	3610	3612	3615	rBV2	333	227	0.01%	0.002%
97	13.224	3693	3696	3703	rVB3	537	569	0.03%	0.004%
98	14.298	4027	4030	4035	rBV	371	405	0.02%	0.003%
99	15.102	4278	4280	4283	rBV2	544	351	0.02%	0.003%
100	15.137	4288	4291	4292	rBV2	563	389	0.02%	0.003%

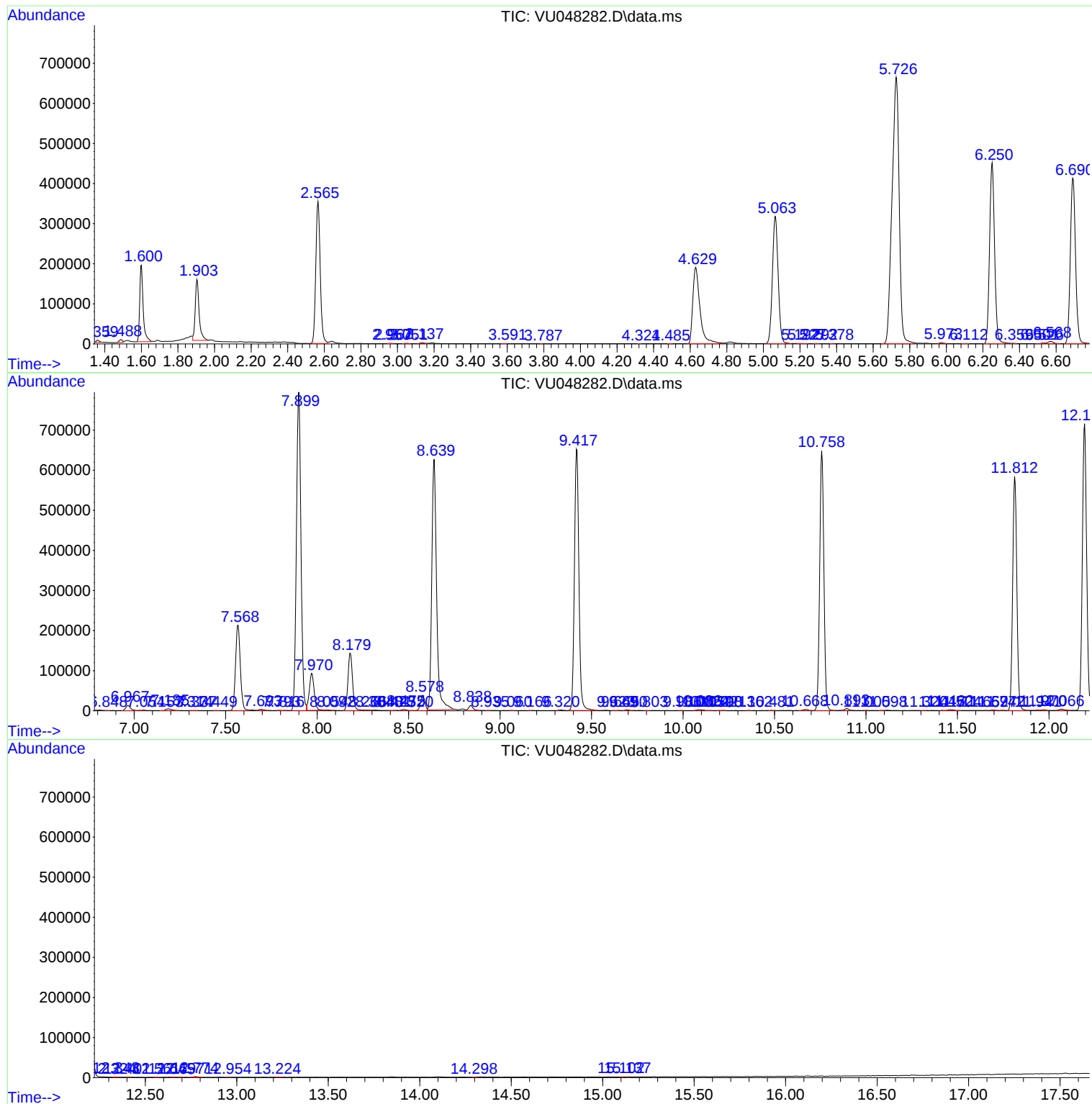
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

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



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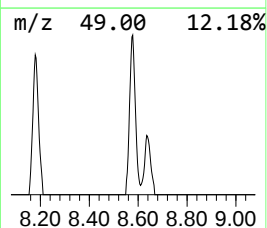
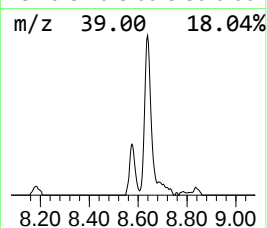
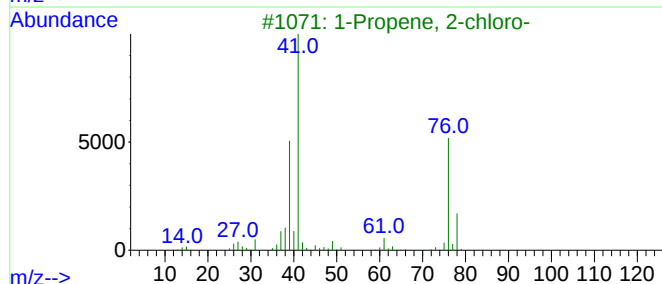
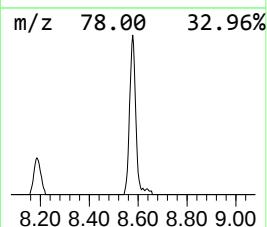
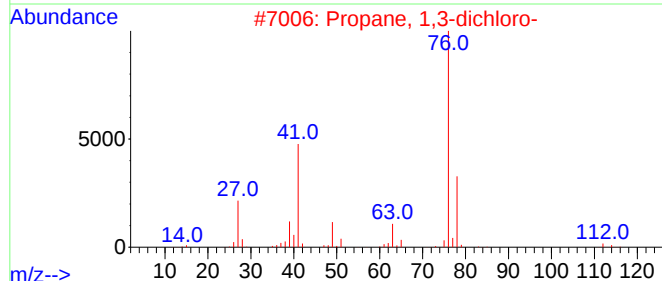
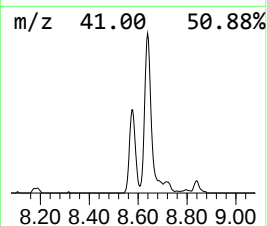
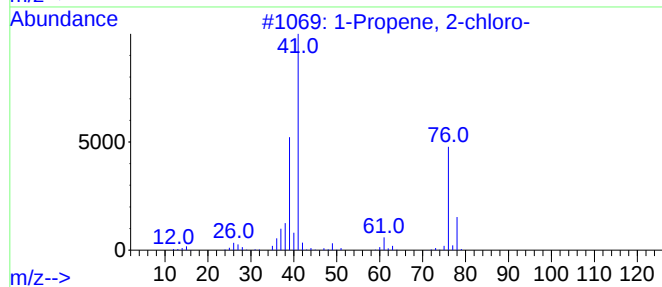
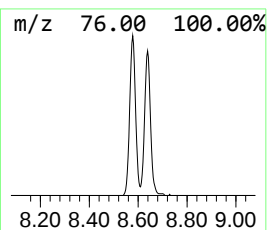
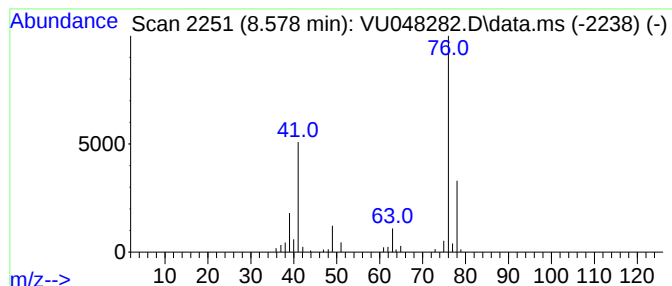
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 1-Propene, 2-chloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.578	2.87 ug/L	63283	Chlorobenzene-d5	9.420

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propene, 2-chloro-			76	C3H5Cl	000557-98-2	83
2	Propane, 1,3-dichloro-			112	C3H6Cl2	000142-28-9	83
3	1-Propene, 2-chloro-			76	C3H5Cl	000557-98-2	64
4	Propane, 1,3-dichloro-			112	C3H6Cl2	000142-28-9	10
5	Propane, 1,3-dichloro-			112	C3H6Cl2	000142-28-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Propene, 2-ch...	8.578	2.9	ug/L	63283	2	9.420	1103410	50.0