

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071522\
 Data File : VU049745.D
 Acq On : 15 Jul 2022 18:33
 Operator : SY/MD
 Sample : N3698-05ME
 Misc : 4.81g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5B70ME

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\SFAMULM071122WMA.M
 Title : VOC Analysis

Signal : TIC: VU049745.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.478	39	43	47	rBV3	2426	2050	0.29%	0.035%
2	1.594	71	79	86	rBV	32713	45793	6.40%	0.784%
3	1.822	123	150	152	rBV9	17439	48768	6.82%	0.834%
4	2.218	270	273	275	rBV3	816	440	0.06%	0.008%
5	2.520	355	367	384	rVB	94347	155176	21.69%	2.655%
6	2.658	400	410	419	rVV5	1328	2867	0.40%	0.049%
7	2.957	500	503	505	rVV3	295	230	0.03%	0.004%
8	3.028	514	525	538	rVV4	5364	10592	1.48%	0.181%
9	3.076	538	540	545	rVB3	322	202	0.03%	0.003%
10	3.125	551	555	557	rBV2	227	207	0.03%	0.004%
11	3.173	557	570	588	rVB2	4457	9678	1.35%	0.166%
12	3.318	611	615	617	rBV4	332	254	0.04%	0.004%
13	3.604	700	704	709	rVV2	269	247	0.03%	0.004%
14	3.665	721	723	730	rVB3	552	425	0.06%	0.007%
15	4.199	883	889	892	rBV2	207	279	0.04%	0.005%
16	4.282	910	915	919	rBV	221	208	0.03%	0.004%
17	4.343	930	934	939	rBV2	283	387	0.05%	0.007%
18	4.453	963	968	972	rBV2	210	223	0.03%	0.004%
19	4.504	977	984	985	rBV2	279	304	0.04%	0.005%
20	4.639	1012	1026	1066	rBV	72214	237179	33.15%	4.058%
21	5.060	1140	1157	1180	rBV	114434	266634	37.27%	4.562%
22	5.227	1202	1209	1212	rBV2	151	208	0.03%	0.004%
23	5.282	1218	1226	1230	rBV3	642	959	0.13%	0.016%
24	5.369	1248	1253	1256	rVV3	425	478	0.07%	0.008%
25	5.446	1269	1277	1282	rBV4	1987	2957	0.41%	0.051%
26	5.494	1287	1292	1295	rBV2	274	220	0.03%	0.004%
27	5.713	1340	1360	1384	rBV2	243271	629966	88.05%	10.779%
28	5.806	1387	1389	1393	rVB2	479	314	0.04%	0.005%
29	5.825	1393	1395	1400	rVB2	290	203	0.03%	0.003%
30	5.883	1403	1413	1428	rVB5	2316	5739	0.80%	0.098%
31	5.977	1428	1442	1457	rBV4	7799	18933	2.65%	0.324%
32	6.041	1460	1462	1470	rVB2	519	347	0.05%	0.006%
33	6.115	1481	1485	1493	rVB2	470	617	0.09%	0.011%
34	6.153	1493	1497	1500	rBV2	216	230	0.03%	0.004%
35	6.243	1510	1525	1544	rBV	295292	578904	80.92%	9.905%
36	6.526	1604	1613	1624	rBV8	4433	8554	1.20%	0.146%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Title : VOC Analysis

37	6.604	1624	1637	1648	rBV	3066	7119	1.00%	0.122%
38	6.687	1649	1663	1681	rVV2	156253	313999	43.89%	5.372%
39	6.806	1696	1700	1705	rVB3	545	427	0.06%	0.007%
40	6.960	1746	1748	1752	rBV2	330	292	0.04%	0.005%
41	7.137	1797	1803	1809	rVB2	238	320	0.04%	0.005%
42	7.195	1809	1821	1822	rBV4	2537	3824	0.53%	0.065%
43	7.301	1851	1854	1856	rBV2	300	202	0.03%	0.003%
44	7.321	1857	1860	1863	rVB3	556	377	0.05%	0.006%
45	7.353	1866	1870	1872	rBV	421	348	0.05%	0.006%
46	7.378	1872	1878	1882	rVV5	845	968	0.14%	0.017%
47	7.430	1889	1894	1899	rBV2	163	214	0.03%	0.004%
48	7.501	1911	1916	1919	rBV2	340	317	0.04%	0.005%
49	7.565	1922	1936	1955	rBV	68373	130442	18.23%	2.232%
50	7.677	1965	1971	1972	rBV3	621	451	0.06%	0.008%
51	7.784	2001	2004	2011	rVB2	251	236	0.03%	0.004%
52	7.825	2015	2017	2020	rVB	344	199	0.03%	0.003%
53	7.896	2025	2039	2059	rBV	243999	432804	60.49%	7.405%
54	7.996	2059	2070	2085	rVB6	4683	11019	1.54%	0.189%
55	8.121	2103	2109	2111	rBV	220	259	0.04%	0.004%
56	8.179	2116	2127	2144	rVV	46118	88457	12.36%	1.513%
57	8.330	2169	2174	2176	rBV2	437	327	0.05%	0.006%
58	8.378	2185	2189	2192	rBV2	286	265	0.04%	0.005%
59	8.536	2233	2238	2241	rVV2	220	211	0.03%	0.004%
60	8.655	2258	2275	2303	rBV3	198336	506948	70.86%	8.674%
61	8.800	2313	2320	2328	rVB6	2344	4091	0.57%	0.070%
62	8.919	2351	2357	2361	rBV4	505	534	0.07%	0.009%
63	8.941	2361	2364	2368	rVV	357	240	0.03%	0.004%
64	9.420	2500	2513	2533	rBV	389141	715446	100.00%	12.241%
65	9.597	2565	2568	2571	rVB	336	252	0.04%	0.004%
66	9.748	2608	2615	2618	rBV	448	566	0.08%	0.010%
67	9.809	2631	2634	2635	rBV	310	210	0.03%	0.004%
68	9.874	2651	2654	2660	rVV	213	217	0.03%	0.004%
69	10.218	2755	2761	2764	rBV	342	401	0.06%	0.007%
70	10.340	2792	2799	2802	rBV2	262	289	0.04%	0.005%
71	10.623	2882	2887	2891	rVV3	310	385	0.05%	0.007%
72	10.645	2891	2894	2896	rVB2	317	229	0.03%	0.004%
73	10.764	2917	2931	2946	rBV	257368	432834	60.50%	7.406%
74	11.118	3035	3041	3049	rVB3	1215	1512	0.21%	0.026%
75	11.156	3049	3053	3059	rBV2	238	262	0.04%	0.004%
76	11.436	3133	3140	3142	rBV2	330	365	0.05%	0.006%

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Peak Location: TOP

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 Title : VOC Analysis

77	11.623	3194	3198	3201	rBV2	201	220	0.03%	0.004%
78	11.716	3223	3227	3231	rVB2	275	249	0.03%	0.004%
79	11.816	3245	3258	3281	rBV	420042	673773	94.18%	11.528%
80	12.195	3364	3376	3395	rBV	291342	474422	66.31%	8.117%
81	12.336	3417	3420	3422	rBV	275	202	0.03%	0.003%
82	12.455	3452	3457	3462	rVB	242	271	0.04%	0.005%
83	12.616	3504	3507	3509	rBV2	288	212	0.03%	0.004%
84	12.799	3558	3564	3568	rBV	318	494	0.07%	0.008%
85	13.250	3702	3704	3710	rBV	319	272	0.04%	0.005%
86	13.645	3822	3827	3830	rBV3	391	373	0.05%	0.006%
87	13.680	3835	3838	3841	rBV	261	208	0.03%	0.004%
88	13.787	3868	3871	3874	rBV	238	201	0.03%	0.003%
89	13.983	3929	3932	3936	rVB3	340	313	0.04%	0.005%
90	14.201	3995	4000	4001	rBV2	300	237	0.03%	0.004%
91	14.272	4018	4022	4026	rBV2	450	456	0.06%	0.008%
92	14.526	4097	4101	4106	rBV	324	321	0.04%	0.005%
93	14.584	4111	4119	4124	rBV2	839	1359	0.19%	0.023%
94	14.841	4197	4199	4202	rBV2	286	206	0.03%	0.004%
95	15.098	4276	4279	4285	rBV3	315	394	0.06%	0.007%
96	15.192	4305	4308	4310	rBV	308	213	0.03%	0.004%
97	15.693	4461	4464	4465	rBV	471	285	0.04%	0.005%
98	16.063	4577	4579	4582	rBV	443	279	0.04%	0.005%
99	16.140	4600	4603	4604	rBV	587	310	0.04%	0.005%
100	16.221	4625	4628	4632	rBV4	816	736	0.10%	0.013%

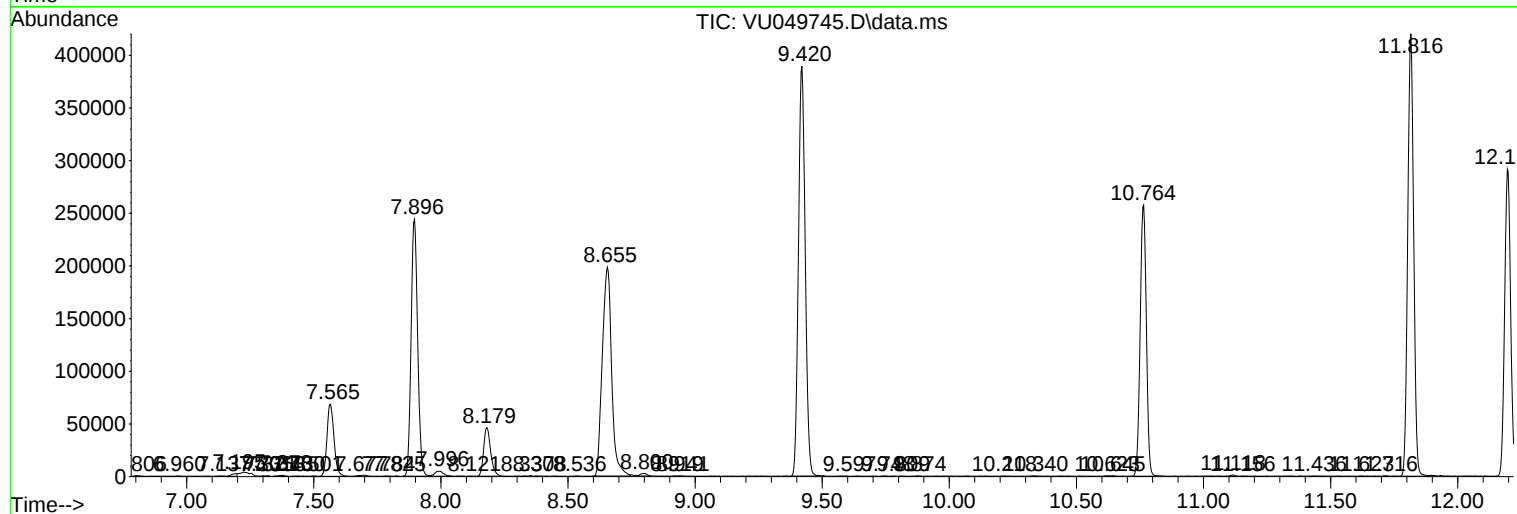
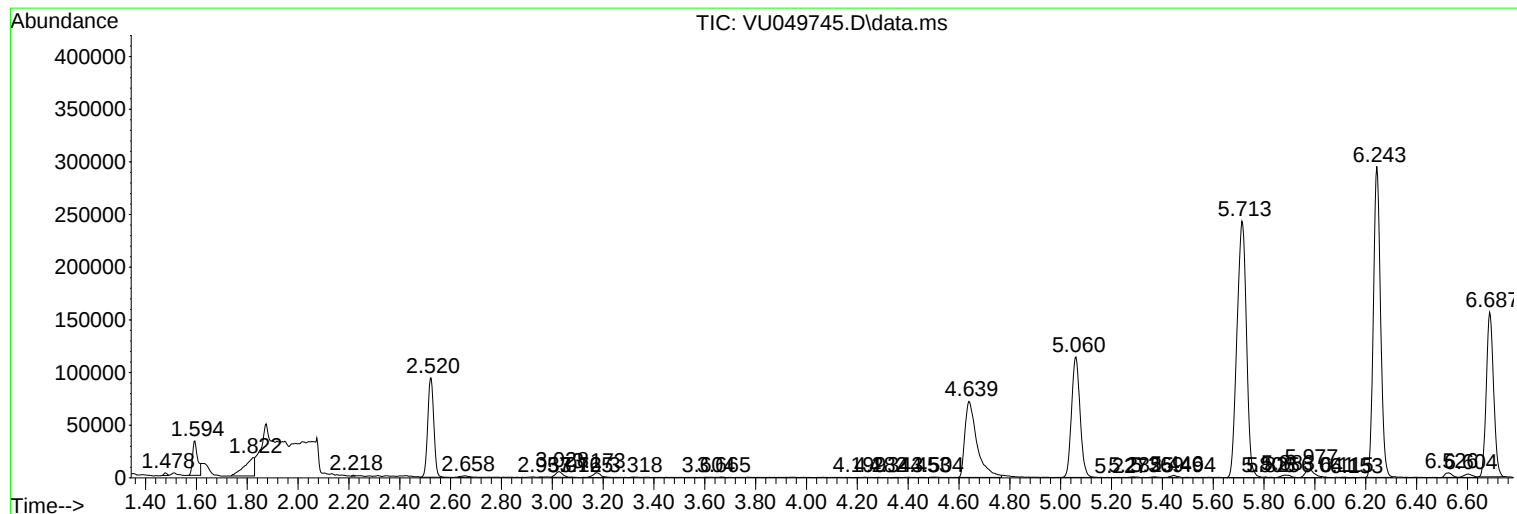
Sum of corrected areas: 5844636

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Instrument :
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F5B70ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
Quant Title : VOC Analysis

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



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ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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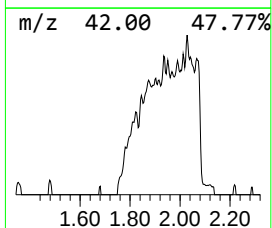
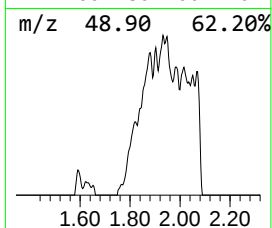
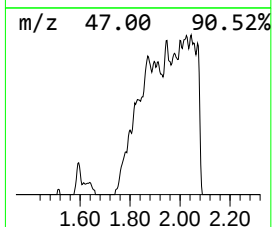
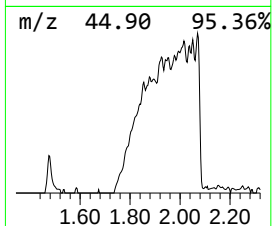
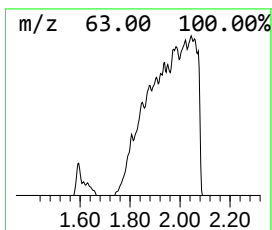
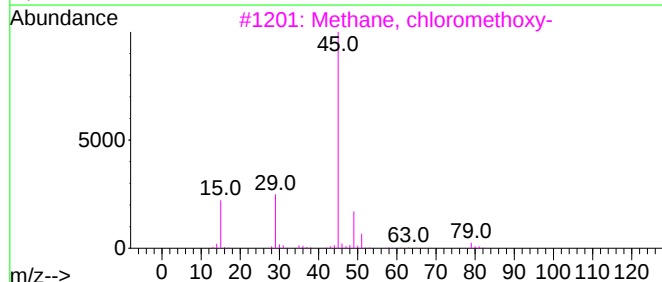
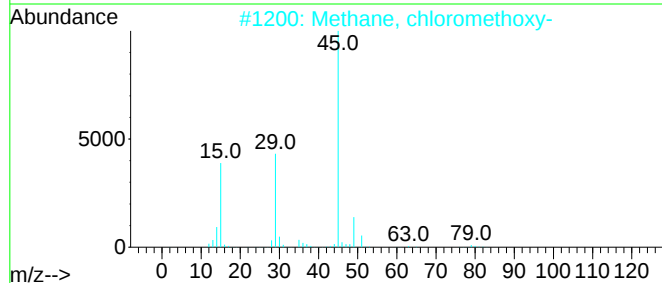
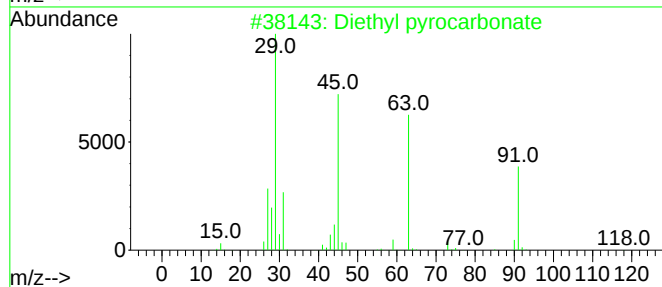
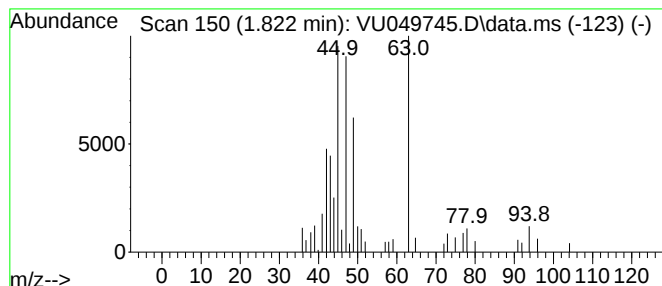
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.822	4.21 ug/L	48768	1,4-Difluorobenzene	6.243

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyl pyrocarbonate	162	C6H10O5	001609-47-8	25
2			Methane, chloromethoxy-	80	C2H5ClO	000107-30-2	9
3			Methane, chloromethoxy-	80	C2H5ClO	000107-30-2	9
4			Methane, chloromethoxy-	80	C2H5ClO	000107-30-2	9
5			bis(chloromethyl) carbonate	158	C3H4Cl2O3	1000404-37-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.822	4.2	ug/L	48768	1	6.243	578904	50.0