

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031821\
 Data File : VV020675.D
 Acq On : 18 Mar 2021 14:53
 Operator : SY/MD
 Sample : M1698-12DL 10X
 Misc : 5.99g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4L0DL

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\SOMVLM031321WMA.M

Title : VOC Analysis

Signal : TIC: VV020675.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	98	rVB	207830	212573	13.40%	1.635%
2	1.568	158	164	176	rVB	167497	181196	11.42%	1.394%
3	2.105	323	331	354	rVB	340230	527808	33.28%	4.060%
4	2.481	446	448	450	rBV3	3586	2273	0.14%	0.017%
5	2.719	518	522	524	rBV5	4161	3057	0.19%	0.024%
6	2.831	555	557	561	rBV4	3204	2469	0.16%	0.019%
7	2.854	561	564	566	rBV4	4097	2459	0.16%	0.019%
8	2.979	600	603	606	rVB6	3450	2296	0.14%	0.018%
9	3.005	609	611	612	rBV2	3525	1510	0.10%	0.012%
10	3.060	626	628	631	rBV4	3160	2343	0.15%	0.018%
11	3.802	855	859	862	rBV6	2796	2509	0.16%	0.019%
12	3.886	876	885	906	rBV	117786	330974	20.87%	2.546%
13	4.182	975	977	982	rVB6	4401	3379	0.21%	0.026%
14	4.208	982	985	988	rVB5	5239	3351	0.21%	0.026%
15	4.224	988	990	995	rBV5	3885	3270	0.21%	0.025%
16	4.349	1016	1029	1049	rBV	245150	618788	39.01%	4.760%
17	4.535	1085	1087	1090	rBV4	3052	1534	0.10%	0.012%
18	4.574	1097	1099	1102	rBV4	3256	2488	0.16%	0.019%
19	4.654	1122	1124	1129	rBV6	3922	3922	0.25%	0.030%
20	4.725	1143	1146	1148	rBV4	3366	2465	0.16%	0.019%
21	4.799	1164	1169	1171	rBV5	5020	5052	0.32%	0.039%
22	4.941	1211	1213	1218	rVB6	3934	3019	0.19%	0.023%
23	4.973	1218	1223	1229	rBV9	5326	6310	0.40%	0.049%
24	5.047	1229	1246	1270	rBV2	622115	1586156	100.00%	12.201%
25	5.616	1412	1423	1444	rBV	492201	981662	61.89%	7.551%
26	5.908	1502	1514	1527	rBV2	49853	110146	6.94%	0.847%
27	6.069	1553	1564	1582	rBV2	359716	722859	45.57%	5.560%
28	6.696	1755	1759	1760	rBV4	2879	2113	0.13%	0.016%
29	6.863	1807	1811	1815	rVB6	5232	4223	0.27%	0.032%
30	6.989	1840	1850	1864	rBV2	185137	333741	21.04%	2.567%
31	7.153	1898	1901	1904	rBV5	3444	2775	0.17%	0.021%
32	7.246	1927	1930	1932	rVB4	3148	1559	0.10%	0.012%
33	7.317	1942	1952	1970	rBV	711025	1185156	74.72%	9.116%
34	7.625	2039	2048	2064	rBV	134697	226717	14.29%	1.744%
35	7.857	2115	2120	2124	rVB7	3750	3639	0.23%	0.028%
36	7.979	2147	2158	2174	rVB	386064	651129	41.05%	5.009%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Title : VOC Analysis

37	8.092	2184	2193	2219	rBV2	380194	766529	48.33%	5.896%
38	8.545	2332	2334	2336	rBV3	2826	1633	0.10%	0.013%
39	8.757	2396	2400	2405	rBV7	4462	4399	0.28%	0.034%
40	8.854	2415	2430	2447	rBV	787207	1273727	80.30%	9.798%
41	9.088	2501	2503	2508	rVB6	4226	3949	0.25%	0.030%
42	9.111	2508	2510	2511	rBV2	3358	1517	0.10%	0.012%
43	9.539	2641	2643	2645	rBV3	3625	2117	0.13%	0.016%
44	9.738	2702	2705	2707	rVB4	3035	1594	0.10%	0.012%
45	9.937	2764	2767	2769	rBV4	3787	2974	0.19%	0.023%
46	10.220	2845	2855	2872	rVB	438843	688479	43.41%	5.296%
47	10.371	2899	2902	2906	rBV6	4283	3825	0.24%	0.029%
48	10.760	3022	3023	3029	rVB6	4435	3778	0.24%	0.029%
49	10.847	3047	3050	3051	rBV3	2881	1633	0.10%	0.013%
50	10.895	3061	3065	3071	rVB9	3132	2768	0.17%	0.021%
51	10.921	3071	3073	3076	rBV4	3194	1674	0.11%	0.013%
52	10.937	3076	3078	3081	rVB4	3931	2114	0.13%	0.016%
53	11.098	3123	3128	3132	rVB7	3463	3165	0.20%	0.024%
54	11.124	3132	3136	3142	rBV8	5078	5301	0.33%	0.041%
55	11.255	3166	3177	3191	rBV	784114	1198746	75.58%	9.221%
56	11.628	3282	3293	3308	rBV	745698	1168787	73.69%	8.990%
57	11.786	3338	3342	3343	rBV4	2566	1981	0.12%	0.015%
58	11.831	3353	3356	3357	rBV3	3675	1831	0.12%	0.014%
59	11.911	3379	3381	3384	rBV4	4078	2258	0.14%	0.017%
60	12.050	3422	3424	3426	rBV3	2637	1561	0.10%	0.012%
61	12.223	3474	3478	3482	rBV6	3165	3307	0.21%	0.025%
62	12.246	3482	3485	3487	rBV4	3253	1985	0.13%	0.015%
63	12.281	3494	3496	3501	rBV5	4379	3765	0.24%	0.029%
64	12.317	3504	3507	3508	rBV3	3979	1975	0.12%	0.015%
65	12.394	3529	3531	3533	rBV3	4794	2669	0.17%	0.021%
66	12.458	3548	3551	3552	rBV3	3176	1735	0.11%	0.013%
67	12.493	3559	3562	3565	rBV5	2850	2035	0.13%	0.016%
68	12.612	3596	3599	3601	rBV4	2585	1774	0.11%	0.014%
69	12.638	3604	3607	3618	rVB4	5952	8784	0.55%	0.068%
70	12.786	3651	3653	3656	rBV4	3369	2182	0.14%	0.017%
71	12.841	3664	3670	3672	rBV6	3671	2937	0.19%	0.023%
72	12.908	3687	3691	3694	rBV6	3779	2633	0.17%	0.020%
73	13.056	3734	3737	3740	rBV4	3162	2404	0.15%	0.018%
74	13.153	3762	3767	3771	rBV8	4328	5197	0.33%	0.040%
75	13.210	3782	3785	3788	rBV5	3846	3357	0.21%	0.026%
76	13.230	3788	3791	3794	rVB5	4872	3020	0.19%	0.023%

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Title : VOC Analysis

77	13.291	3807	3810	3815	rBV7	3469	2585	0.16%	0.020%
78	13.313	3815	3817	3818	rBV2	4121	1666	0.11%	0.013%
79	13.362	3830	3832	3834	rBV3	2706	1653	0.10%	0.013%
80	13.445	3856	3858	3860	rBV3	3151	1552	0.10%	0.012%
81	13.696	3932	3936	3941	rVB7	3242	2418	0.15%	0.019%
82	13.860	3984	3987	3989	rBV4	3452	2672	0.17%	0.021%
83	13.918	4001	4005	4008	rBV6	4723	4371	0.28%	0.034%
84	13.976	4018	4023	4028	rBV9	4250	5003	0.32%	0.038%
85	14.001	4028	4031	4034	rBV5	4770	3468	0.22%	0.027%
86	14.082	4051	4056	4059	rVB6	3452	2733	0.17%	0.021%
87	14.162	4076	4081	4084	rBV7	3308	3776	0.24%	0.029%
88	14.281	4115	4118	4120	rBV4	3024	2417	0.15%	0.019%
89	14.403	4151	4156	4159	rBV6	5223	4051	0.26%	0.031%
90	14.439	4164	4167	4172	rVV7	3428	2934	0.18%	0.023%
91	14.493	4180	4184	4187	rBV6	3432	2893	0.18%	0.022%
92	14.686	4241	4244	4245	rBV3	3638	1926	0.12%	0.015%
93	14.702	4245	4249	4252	rVV5	2582	2408	0.15%	0.019%
94	14.796	4272	4278	4280	rBV6	3412	3909	0.25%	0.030%
95	14.818	4282	4285	4286	rBV3	3694	1928	0.12%	0.015%
96	15.056	4356	4359	4362	rBV5	4974	3742	0.24%	0.029%
97	15.378	4457	4459	4461	rBV3	3325	2099	0.13%	0.016%
98	15.461	4483	4485	4488	rBV4	4216	2833	0.18%	0.022%
99	16.021	4657	4659	4660	rBV2	3720	1810	0.11%	0.014%
100	16.175	4705	4707	4710	rBV4	4164	2587	0.16%	0.020%

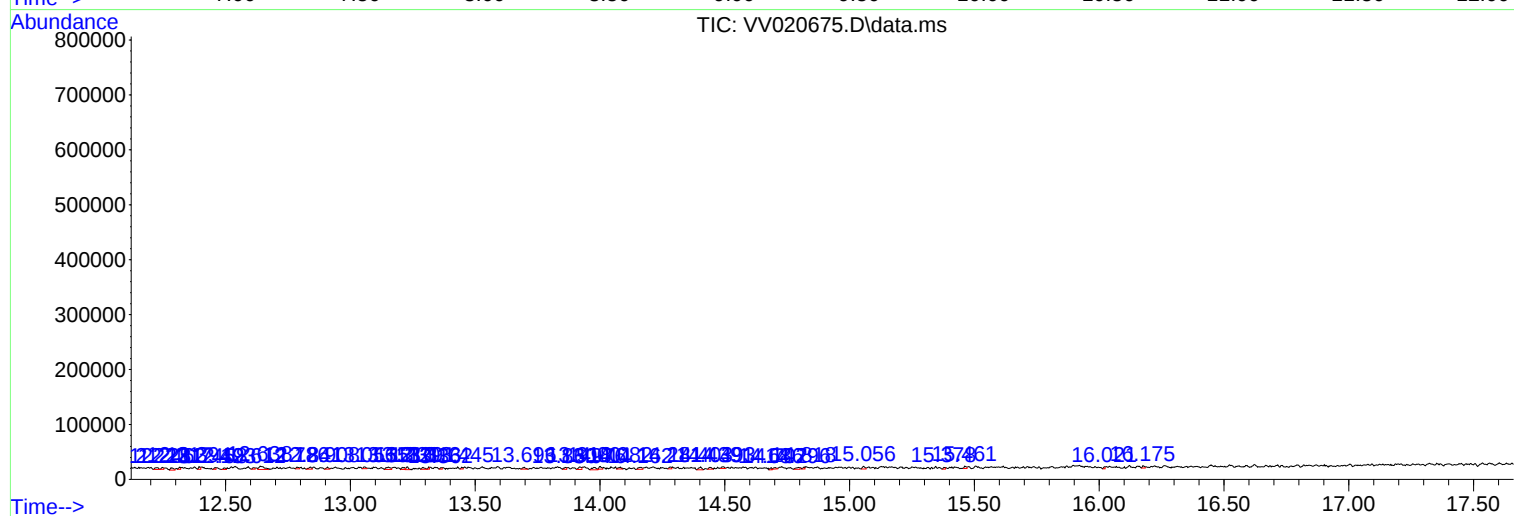
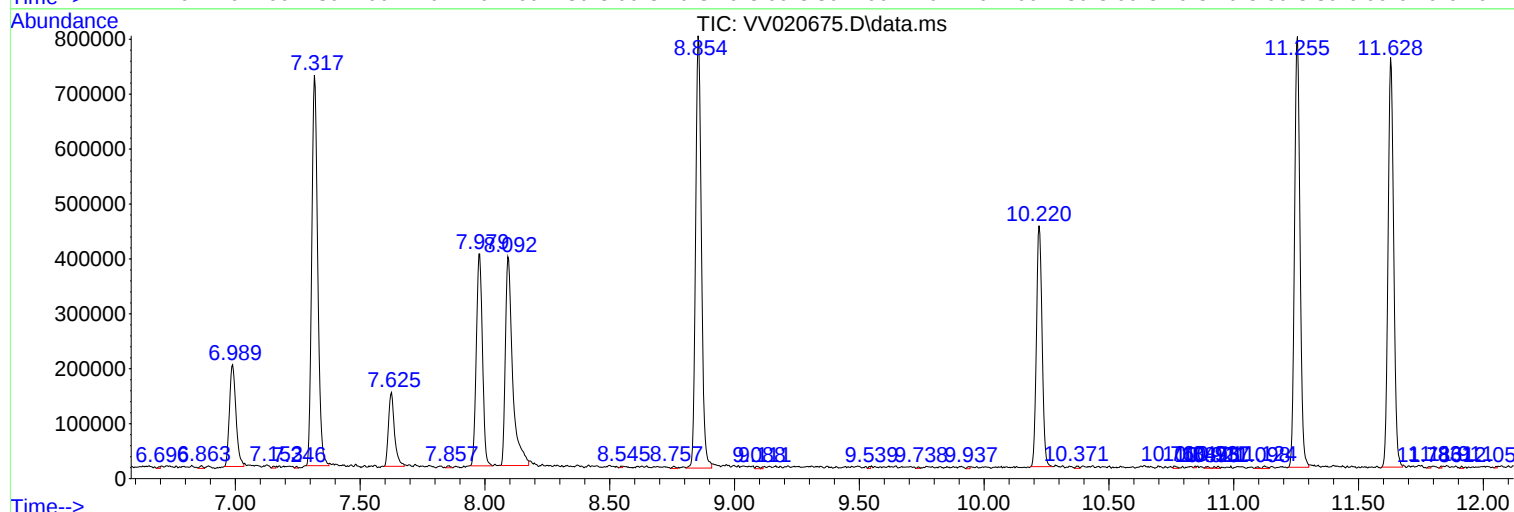
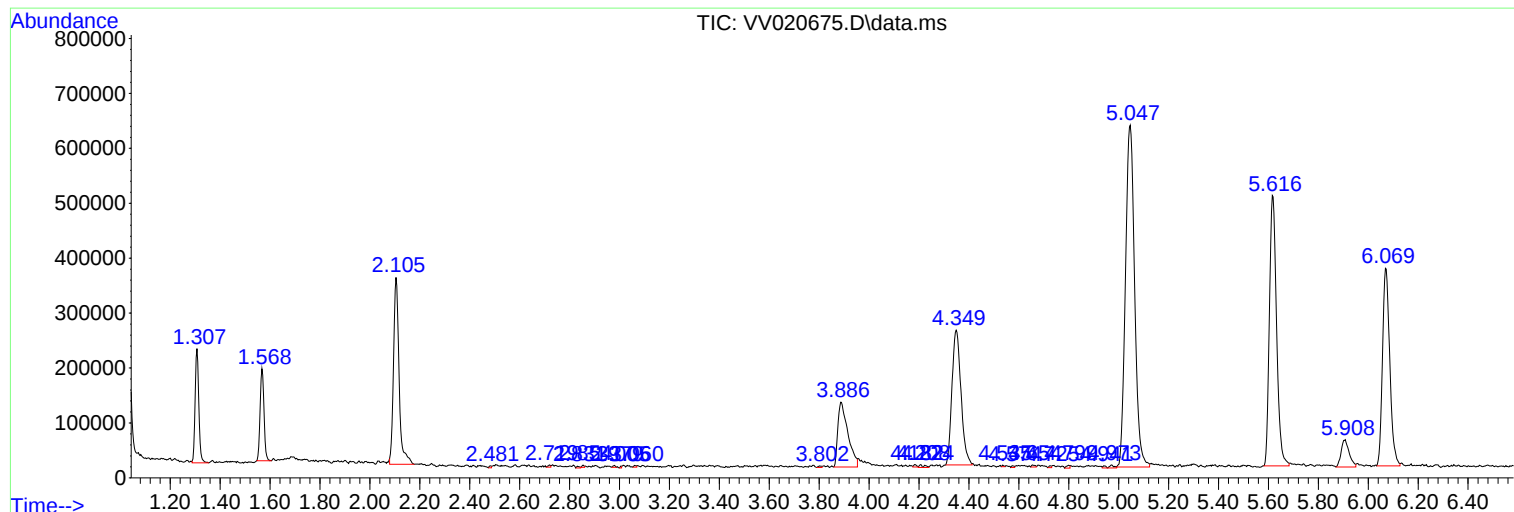
Sum of corrected areas: 13000453

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Instrument :
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ClientSampleId :
BG4L0DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis

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



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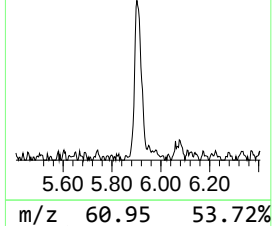
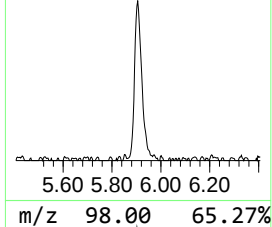
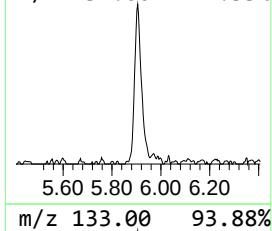
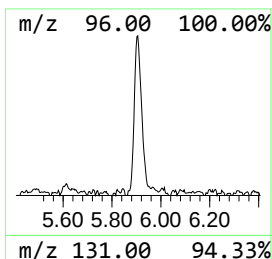
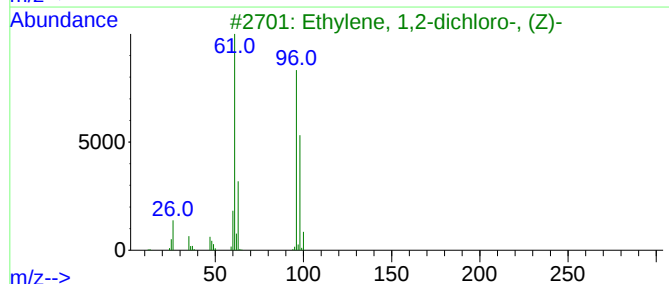
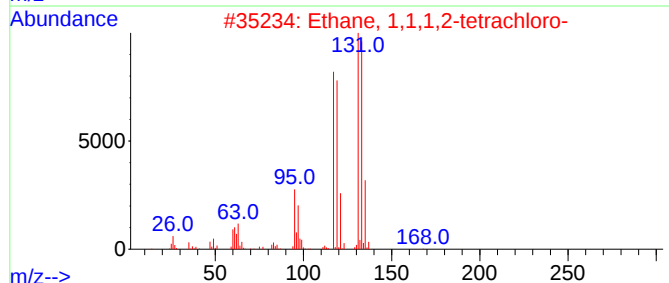
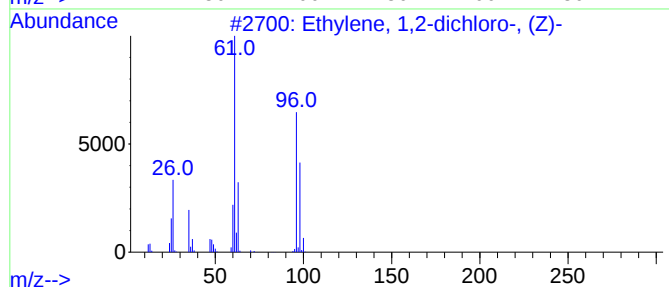
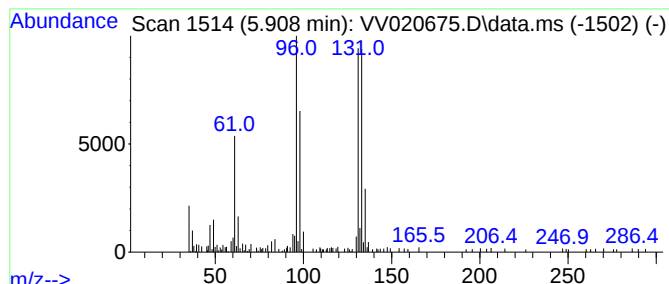
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.908	5.61 ug/L	110146	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	32
3			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	25
4			Difluoro(methylamino)phosphine s...	131	CH4F2NPS	1000306-16-8	22
5			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.908	5.6	ug/L	110146	1	5.619	981662	50.0