

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050421\
 Data File : VV021274.D
 Acq On : 04 May 2021 16:49
 Operator : SY/MD
 Sample : M2209-17ME 400X
 Misc : 5.72g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7F2ME

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\SFAMVLM050321WMA.M

Title : VOC Analysis

Signal : TIC: VV021274.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	95	rVB	188032	181012	4.23%	0.797%
2	1.568	158	164	175	rVB	186277	213178	4.98%	0.938%
3	2.108	324	332	345	rBV	447905	632060	14.76%	2.782%
4	2.394	418	421	423	rBV3	1438	907	0.02%	0.004%
5	2.606	485	487	490	rBV4	1356	894	0.02%	0.004%
6	2.687	510	512	515	rVB3	1164	708	0.02%	0.003%
7	2.899	575	578	582	rVB4	1151	907	0.02%	0.004%
8	2.941	588	591	596	rBV4	1474	1245	0.03%	0.005%
9	3.288	695	699	700	rBV2	956	819	0.02%	0.004%
10	3.426	740	742	746	rVB5	1758	1148	0.03%	0.005%
11	3.452	746	750	751	rBV4	945	744	0.02%	0.003%
12	3.577	786	789	796	rVV7	1681	1862	0.04%	0.008%
13	3.645	806	810	814	rBV5	1130	760	0.02%	0.003%
14	3.908	877	892	926	rBV2	123507	448867	10.48%	1.975%
15	4.349	1014	1029	1050	rBV2	387439	970894	22.67%	4.273%
16	4.523	1081	1083	1086	rBV3	1264	736	0.02%	0.003%
17	4.622	1111	1114	1117	rBV5	1562	1021	0.02%	0.004%
18	4.812	1165	1173	1175	rBV6	1585	1754	0.04%	0.008%
19	4.825	1175	1177	1179	rBV2	1454	703	0.02%	0.003%
20	4.963	1217	1220	1225	rVB5	1292	1080	0.03%	0.005%
21	5.050	1229	1247	1276	rBV2	828532	2155796	50.34%	9.487%
22	5.455	1369	1373	1376	rBV5	2075	1970	0.05%	0.009%
23	5.510	1387	1390	1392	rBV4	1344	760	0.02%	0.003%
24	5.622	1411	1425	1455	rBV	852376	1731665	40.44%	7.621%
25	5.908	1504	1514	1532	rBV5	43614	96743	2.26%	0.426%
26	6.076	1554	1566	1590	rBV2	469943	953200	22.26%	4.195%
27	6.420	1668	1673	1676	rBV6	1401	1062	0.02%	0.005%
28	6.452	1679	1683	1685	rBV3	1406	777	0.02%	0.003%
29	6.596	1726	1728	1732	rVB4	1561	803	0.02%	0.004%
30	6.638	1737	1741	1744	rBV4	1499	1353	0.03%	0.006%
31	6.754	1775	1777	1782	rVB2	2372	1492	0.03%	0.007%
32	6.780	1782	1785	1788	rBV3	1748	1487	0.03%	0.007%
33	6.992	1835	1851	1877	rBV	296641	554708	12.95%	2.441%
34	7.211	1916	1919	1921	rBV5	2249	1420	0.03%	0.006%
35	7.320	1942	1953	1971	rBV	1019790	1766503	41.25%	7.774%
36	7.625	2037	2048	2069	rBV	206918	370809	8.66%	1.632%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Title : VOC Analysis

37	7.979	2145	2158	2181	rBV	2573635	4282491	100.00%	18.846%
38	8.095	2185	2194	2213	rBV	491888	913416	21.33%	4.020%
39	8.423	2291	2296	2298	rBV5	3607	3359	0.08%	0.015%
40	8.764	2397	2402	2405	rBV4	1017	901	0.02%	0.004%
41	8.780	2405	2407	2409	rBV3	1666	753	0.02%	0.003%
42	8.857	2417	2431	2454	rBV	1293663	2119610	49.49%	9.328%
43	9.063	2493	2495	2501	rVV5	1476	1132	0.03%	0.005%
44	9.088	2501	2503	2506	rVB4	1662	970	0.02%	0.004%
45	9.301	2567	2569	2573	rVB3	1619	925	0.02%	0.004%
46	9.484	2623	2626	2629	rBV3	1241	854	0.02%	0.004%
47	9.551	2642	2647	2649	rBV6	2431	2010	0.05%	0.009%
48	9.812	2724	2728	2734	rBV5	1926	2029	0.05%	0.009%
49	9.886	2747	2751	2753	rBV3	2016	989	0.02%	0.004%
50	9.908	2753	2758	2760	rBV3	1167	1104	0.03%	0.005%
51	10.021	2790	2793	2797	rBV3	1009	908	0.02%	0.004%
52	10.040	2797	2799	2802	rBV4	1207	781	0.02%	0.003%
53	10.091	2811	2815	2819	rBV4	1221	831	0.02%	0.004%
54	10.133	2819	2828	2836	rVB4	4807	6403	0.15%	0.028%
55	10.220	2844	2855	2880	rBV	691953	1102220	25.74%	4.851%
56	10.426	2915	2919	2922	rBV5	1175	1157	0.03%	0.005%
57	10.477	2932	2935	2940	rBV5	1139	881	0.02%	0.004%
58	10.513	2944	2946	2950	rBV5	1360	845	0.02%	0.004%
59	10.545	2952	2956	2963	rBV7	3416	4617	0.11%	0.020%
60	10.696	2998	3003	3004	rBV4	1058	743	0.02%	0.003%
61	10.735	3011	3015	3018	rBV5	1151	796	0.02%	0.004%
62	10.866	3053	3056	3059	rVB3	1836	1053	0.02%	0.005%
63	10.895	3060	3065	3067	rBV4	1305	1143	0.03%	0.005%
64	10.924	3067	3074	3082	rVB7	8985	12750	0.30%	0.056%
65	11.043	3106	3111	3114	rBV5	2255	2005	0.05%	0.009%
66	11.143	3139	3142	3144	rBV4	1723	1184	0.03%	0.005%
67	11.188	3152	3156	3157	rBV5	3665	2461	0.06%	0.011%
68	11.255	3165	3177	3196	rBV	1383370	2146766	50.13%	9.447%
69	11.468	3241	3243	3248	rBV4	1055	1024	0.02%	0.005%
70	11.632	3282	3294	3313	rBV	1228022	1914581	44.71%	8.426%
71	11.841	3355	3359	3361	rBV3	2383	1439	0.03%	0.006%
72	11.908	3375	3380	3386	rVB7	1904	2022	0.05%	0.009%
73	11.940	3386	3390	3394	rBV7	2218	1856	0.04%	0.008%
74	11.985	3401	3404	3406	rBV3	1689	1210	0.03%	0.005%
75	12.069	3428	3430	3435	rVB5	1656	820	0.02%	0.004%
76	12.185	3463	3466	3473	rVB9	1326	1151	0.03%	0.005%

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Title : VOC Analysis

77	12.214	3473	3475	3480	rBV3	1518	1183	0.03%	0.005%
78	12.587	3586	3591	3593	rBV4	1235	993	0.02%	0.004%
79	12.657	3606	3613	3622	rBV8	9954	13477	0.31%	0.059%
80	12.709	3627	3629	3631	rBV3	1473	903	0.02%	0.004%
81	12.783	3648	3652	3653	rBV2	944	704	0.02%	0.003%
82	12.796	3653	3656	3659	rVB4	1576	1046	0.02%	0.005%
83	12.902	3687	3689	3692	rBV3	1628	855	0.02%	0.004%
84	12.976	3707	3712	3716	rBV5	1416	1310	0.03%	0.006%
85	13.017	3722	3725	3728	rBV4	1296	709	0.02%	0.003%
86	13.037	3729	3731	3735	rBV4	1501	1209	0.03%	0.005%
87	13.117	3754	3756	3759	rVB4	1473	730	0.02%	0.003%
88	13.140	3759	3763	3765	rBV5	1944	1387	0.03%	0.006%
89	13.204	3778	3783	3785	rBV6	1947	1776	0.04%	0.008%
90	13.242	3791	3795	3796	rBV4	1459	930	0.02%	0.004%
91	13.278	3797	3806	3815	rVV9	10940	18920	0.44%	0.083%
92	13.326	3818	3821	3824	rBV3	1662	1042	0.02%	0.005%
93	13.651	3919	3922	3924	rVB3	1570	792	0.02%	0.003%
94	13.680	3924	3931	3937	rVB3	2290	3124	0.07%	0.014%
95	13.754	3948	3954	3964	rVB9	11522	18131	0.42%	0.080%
96	13.876	3988	3992	3995	rBV4	1608	1336	0.03%	0.006%
97	13.947	4010	4014	4017	rBV5	2777	2220	0.05%	0.010%
98	14.162	4076	4081	4082	rBV4	2143	1746	0.04%	0.008%
99	14.966	4328	4331	4333	rBV4	2395	1233	0.03%	0.005%
100	15.532	4504	4507	4511	rBV5	4578	3845	0.09%	0.017%

Sum of corrected areas: 22723638

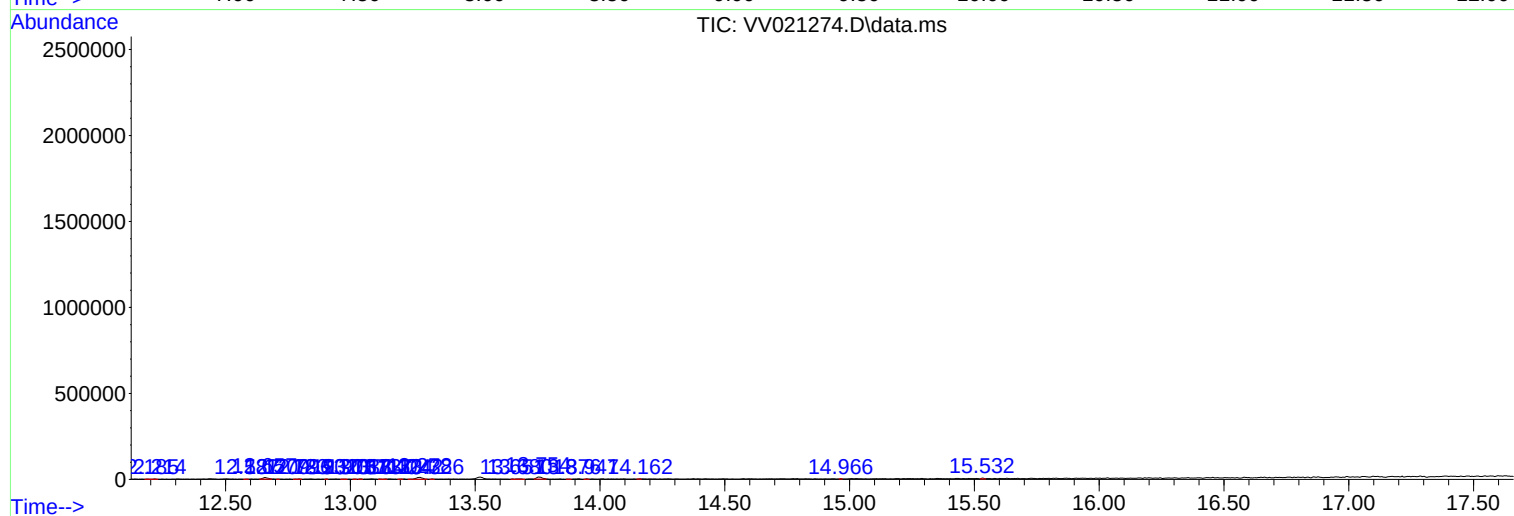
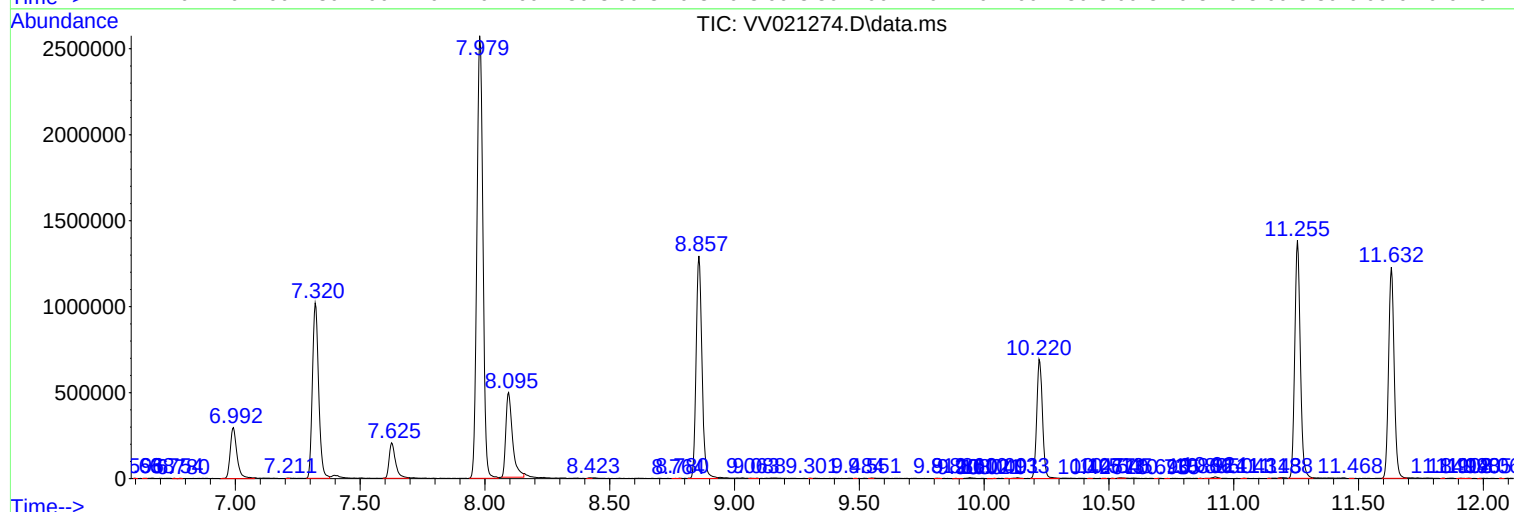
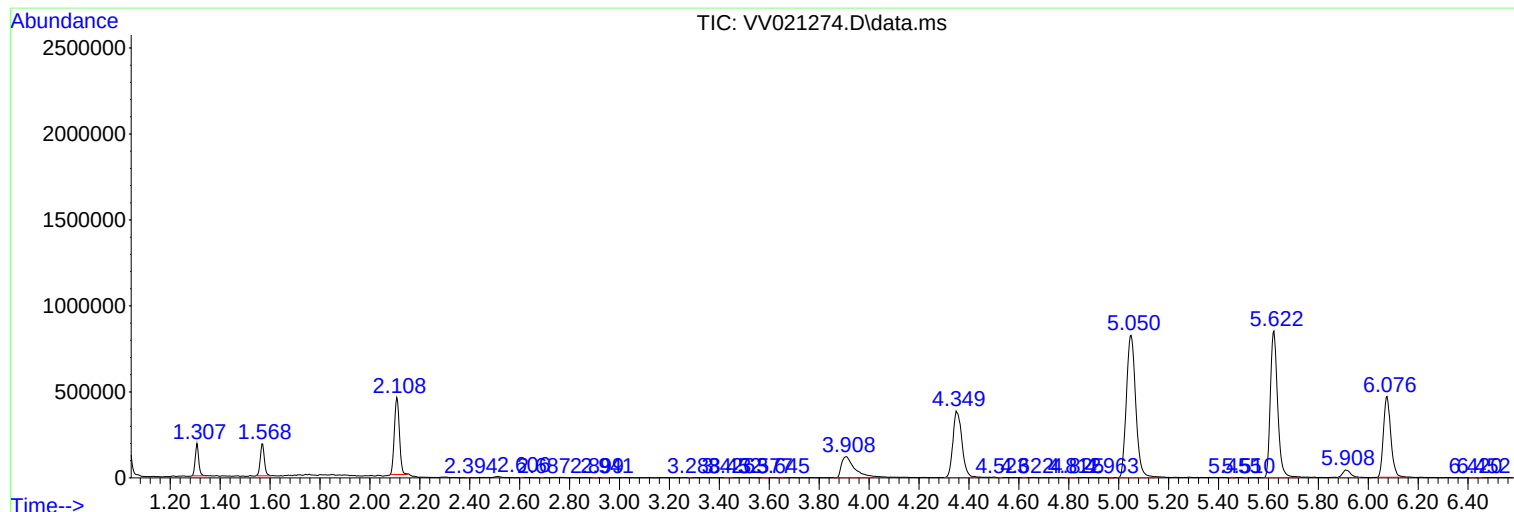
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Instrument :
MSVOA_V
ClientSampleId :
BG7F2ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L

TIC Integration Parameters: LSCINT.P



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Instrument :
MSVOA_V
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BG7F2ME

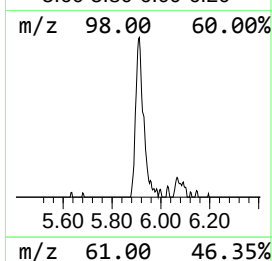
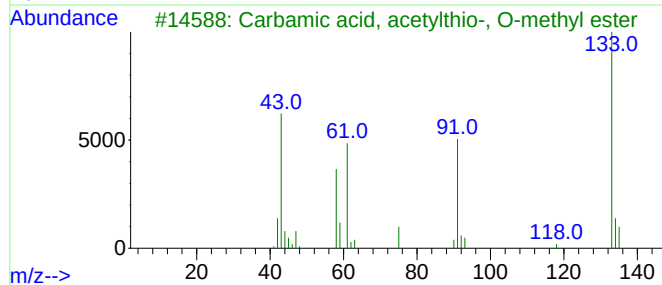
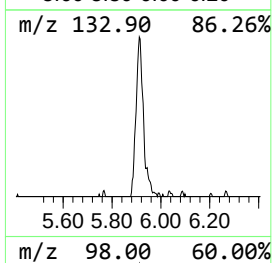
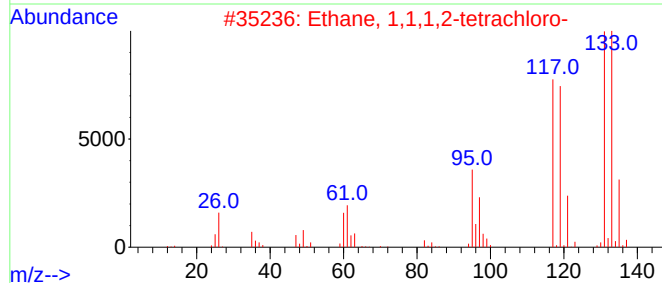
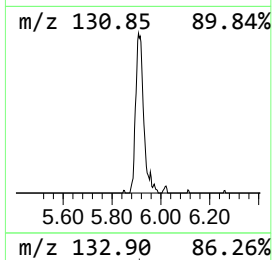
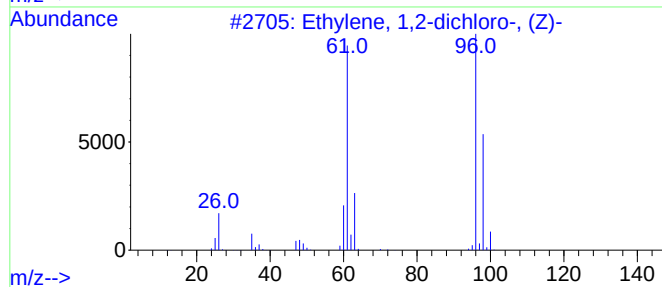
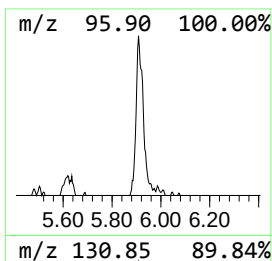
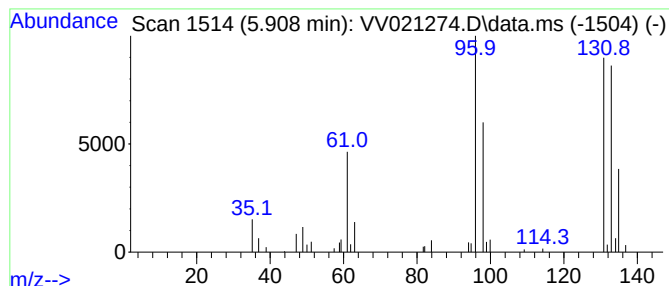
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Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.908	2.79 ug/L	96743	1,4-Difluorobenzene	5.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	27
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25
3			Carbamic acid, acetylthio-, O-me...	133	C4H7NO2S	016696-87-0	22
4			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	12
5			Benzene, 1-isocyano-4-methoxy-	133	C8H7NO	010349-38-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.908	2.8	ug/L	96743	1	5.622	1731670	50.0