

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082021\
 Data File : VV021922.D
 Acq On : 20 Aug 2021 18:37
 Operator : SY/MD
 Sample : M3472-10ME
 Misc : 5.50g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AC0ME

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\SFAMVLM081621WMA.M

Title : VOC Analysis

Signal : TIC: VV021922.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	74	81	115	rBV	131540	193362	14.62%	1.814%
2	2.072	311	321	334	rBV	283511	406357	30.72%	3.812%
3	2.719	518	522	523	rBV2	1085	724	0.05%	0.007%
4	2.793	543	545	553	rVV5	571	543	0.04%	0.005%
5	2.995	604	608	609	rBV	1020	543	0.04%	0.005%
6	3.101	638	641	643	rBV2	242	157	0.01%	0.001%
7	3.185	665	667	669	rBV	343	178	0.01%	0.002%
8	3.198	669	671	673	rVB	344	160	0.01%	0.002%
9	3.294	699	701	707	rVB3	315	181	0.01%	0.002%
10	3.326	709	711	715	rVB3	274	178	0.01%	0.002%
11	3.346	715	717	720	rVB2	295	180	0.01%	0.002%
12	3.365	720	723	726	rBV3	448	242	0.02%	0.002%
13	3.381	726	728	732	rVB2	447	266	0.02%	0.002%
14	3.432	741	744	750	rBV3	286	278	0.02%	0.003%
15	3.468	752	755	758	rVV2	432	245	0.02%	0.002%
16	3.484	758	760	763	rVV2	313	179	0.01%	0.002%
17	3.526	770	773	775	rBV2	426	271	0.02%	0.003%
18	3.539	775	777	782	rVB2	456	268	0.02%	0.003%
19	3.587	788	792	793	rBV2	279	161	0.01%	0.002%
20	3.613	796	800	802	rBV2	322	180	0.01%	0.002%
21	3.635	805	807	810	rBV	315	168	0.01%	0.002%
22	3.709	827	830	832	rBV3	374	223	0.02%	0.002%
23	3.728	832	836	837	rBV2	1048	695	0.05%	0.007%
24	3.796	854	857	860	rBV	401	298	0.02%	0.003%
25	3.892	878	887	929	rBV	68900	264120	19.97%	2.478%
26	4.346	1008	1028	1058	rBV	196648	516229	39.03%	4.843%
27	4.555	1087	1093	1094	rBV3	579	403	0.03%	0.004%
28	4.799	1166	1169	1173	rBV3	344	217	0.02%	0.002%
29	4.873	1189	1192	1193	rBV2	385	219	0.02%	0.002%
30	5.040	1226	1244	1276	rBV2	526060	1322745	100.00%	12.409%
31	5.612	1409	1422	1452	rBV	454138	959859	72.57%	9.005%
32	5.905	1501	1513	1527	rBV3	22934	51609	3.90%	0.484%
33	6.069	1551	1564	1599	rVB	268769	617526	46.69%	5.793%
34	6.400	1665	1667	1671	rVB	435	182	0.01%	0.002%
35	6.452	1680	1683	1687	rBV5	970	854	0.06%	0.008%
36	6.532	1705	1708	1715	rBV4	775	800	0.06%	0.008%

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 Title : VOC Analysis

37	6.622	1730	1736	1739	rBV5	1524	1852	0.14%	0.017%
38	6.744	1773	1774	1776	rBV	457	151	0.01%	0.001%
39	6.828	1796	1800	1802	rBV2	601	432	0.03%	0.004%
40	6.863	1808	1811	1816	rBV3	373	377	0.03%	0.004%
41	6.883	1816	1817	1819	rBV2	267	144	0.01%	0.001%
42	6.989	1839	1850	1872	rBV	141293	279312	21.12%	2.620%
43	7.236	1925	1927	1928	rBV	486	262	0.02%	0.002%
44	7.317	1940	1952	1970	rBV	611538	1083374	81.90%	10.164%
45	7.625	2038	2048	2072	rBV	94684	192426	14.55%	1.805%
46	7.789	2093	2099	2108	rVB6	1916	2414	0.18%	0.023%
47	7.854	2116	2119	2121	rBV2	475	275	0.02%	0.003%
48	7.931	2141	2143	2145	rBV	401	252	0.02%	0.002%
49	7.979	2155	2158	2166	rVB5	870	779	0.06%	0.007%
50	8.027	2170	2173	2177	rVB3	607	410	0.03%	0.004%
51	8.056	2177	2182	2183	rBV	363	283	0.02%	0.003%
52	8.108	2184	2198	2225	rBV3	229130	558274	42.21%	5.237%
53	8.638	2361	2363	2366	rBV3	532	346	0.03%	0.003%
54	8.712	2384	2386	2390	rBV	508	265	0.02%	0.002%
55	8.738	2390	2394	2395	rBV2	399	289	0.02%	0.003%
56	8.776	2403	2406	2407	rBV2	312	187	0.01%	0.002%
57	8.854	2419	2430	2467	rBV	663141	1182110	89.37%	11.090%
58	9.011	2477	2479	2480	rBV2	834	362	0.03%	0.003%
59	9.300	2567	2569	2572	rVB3	520	238	0.02%	0.002%
60	9.320	2573	2575	2578	rBV3	357	191	0.01%	0.002%
61	9.413	2599	2604	2605	rBV	265	219	0.02%	0.002%
62	9.455	2613	2617	2618	rBV2	719	456	0.03%	0.004%
63	9.554	2639	2648	2662	rVB3	4294	8326	0.63%	0.078%
64	9.612	2663	2666	2668	rBV2	297	180	0.01%	0.002%
65	9.677	2680	2686	2687	rBV4	1823	1623	0.12%	0.015%
66	9.799	2717	2724	2725	rBV4	3114	2838	0.21%	0.027%
67	9.892	2751	2753	2755	rBV	292	182	0.01%	0.002%
68	9.921	2760	2762	2763	rBV	578	211	0.02%	0.002%
69	9.995	2782	2785	2787	rVB3	548	317	0.02%	0.003%
70	10.014	2787	2791	2793	rBV3	930	641	0.05%	0.006%
71	10.053	2801	2803	2808	rBV5	422	353	0.03%	0.003%
72	10.130	2819	2827	2841	rVB3	6613	11934	0.90%	0.112%
73	10.223	2841	2856	2876	rBV	386641	634532	47.97%	5.953%
74	10.718	3008	3010	3011	rBV	451	226	0.02%	0.002%
75	10.763	3023	3024	3025	rBV	594	223	0.02%	0.002%
76	10.805	3034	3037	3038	rBV	394	228	0.02%	0.002%

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Title : VOC Analysis

77	10.879	3052	3060	3062	rBV4	3901	4091	0.31%	0.038%
78	11.033	3103	3108	3111	rBV4	1372	1421	0.11%	0.013%
79	11.252	3165	3176	3194	rBV	779562	1219899	92.22%	11.444%
80	11.545	3261	3267	3268	rBV4	1012	1067	0.08%	0.010%
81	11.628	3281	3293	3316	rBV	658960	1040906	78.69%	9.765%
82	11.792	3335	3344	3353	rBV3	12994	19626	1.48%	0.184%
83	11.940	3387	3390	3398	rVB6	1000	1249	0.09%	0.012%
84	11.998	3400	3408	3410	rBV5	1148	1261	0.10%	0.012%
85	12.168	3460	3461	3464	rBV3	512	324	0.02%	0.003%
86	12.259	3484	3489	3490	rBV4	1009	782	0.06%	0.007%
87	12.323	3507	3509	3511	rBV	424	235	0.02%	0.002%
88	12.458	3548	3551	3552	rBV2	863	469	0.04%	0.004%
89	12.795	3654	3656	3657	rBV2	376	142	0.01%	0.001%
90	12.889	3678	3685	3695	rVB3	13874	19329	1.46%	0.181%
91	12.966	3707	3709	3710	rBV	373	157	0.01%	0.001%
92	13.043	3725	3733	3746	rBV3	4714	7003	0.53%	0.066%
93	13.117	3755	3756	3758	rBV	378	194	0.01%	0.002%
94	13.165	3770	3771	3773	rBV	512	232	0.02%	0.002%
95	13.178	3773	3775	3778	rVV3	502	276	0.02%	0.003%
96	13.275	3801	3805	3808	rBV2	969	776	0.06%	0.007%
97	13.390	3837	3841	3842	rBV2	521	344	0.03%	0.003%
98	13.474	3862	3867	3870	rBV4	1655	1631	0.12%	0.015%
99	13.512	3873	3879	3886	rVV2	9544	13887	1.05%	0.130%
100	13.902	3993	4000	4010	rBV5	10700	15700	1.19%	0.147%

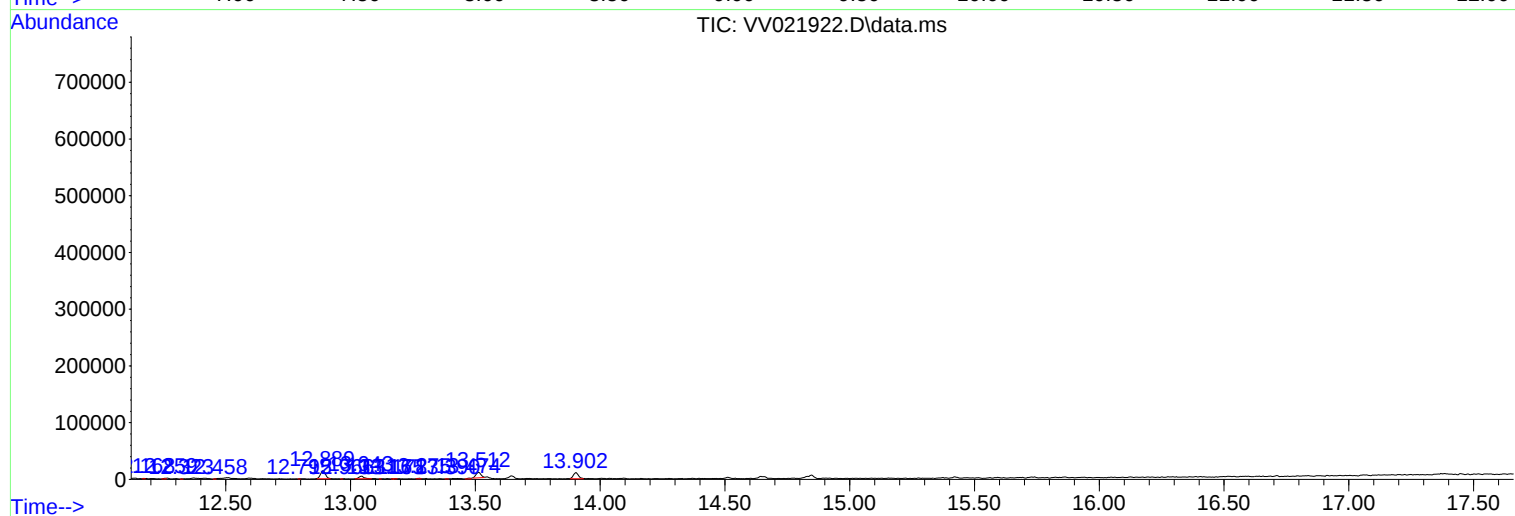
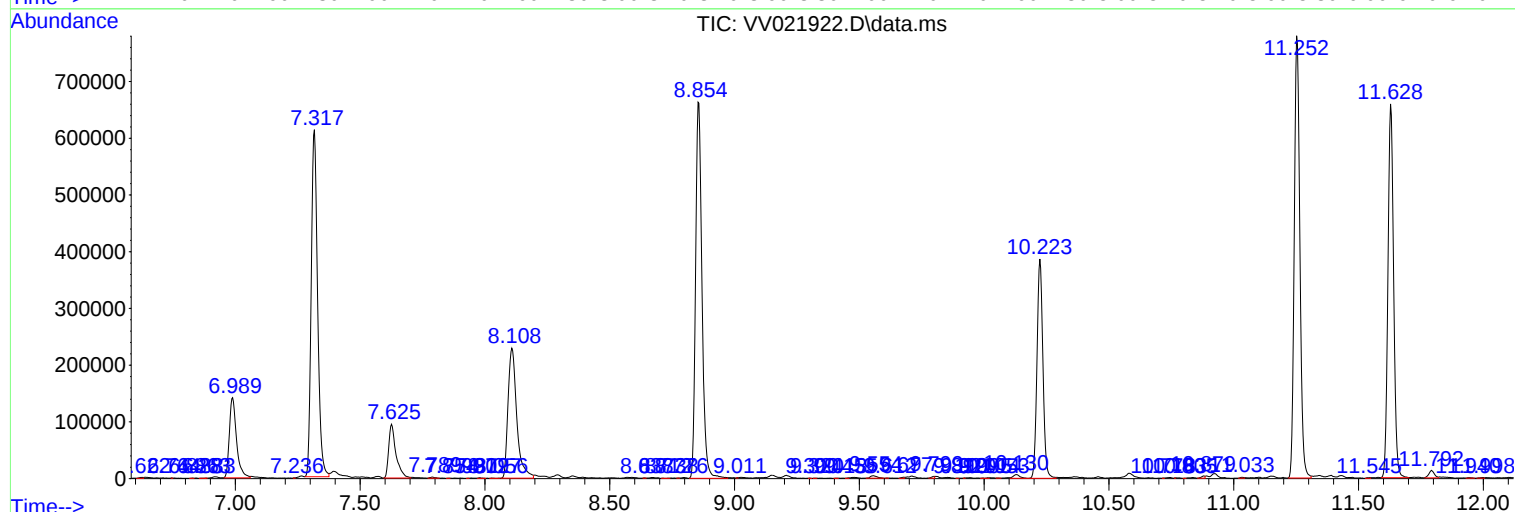
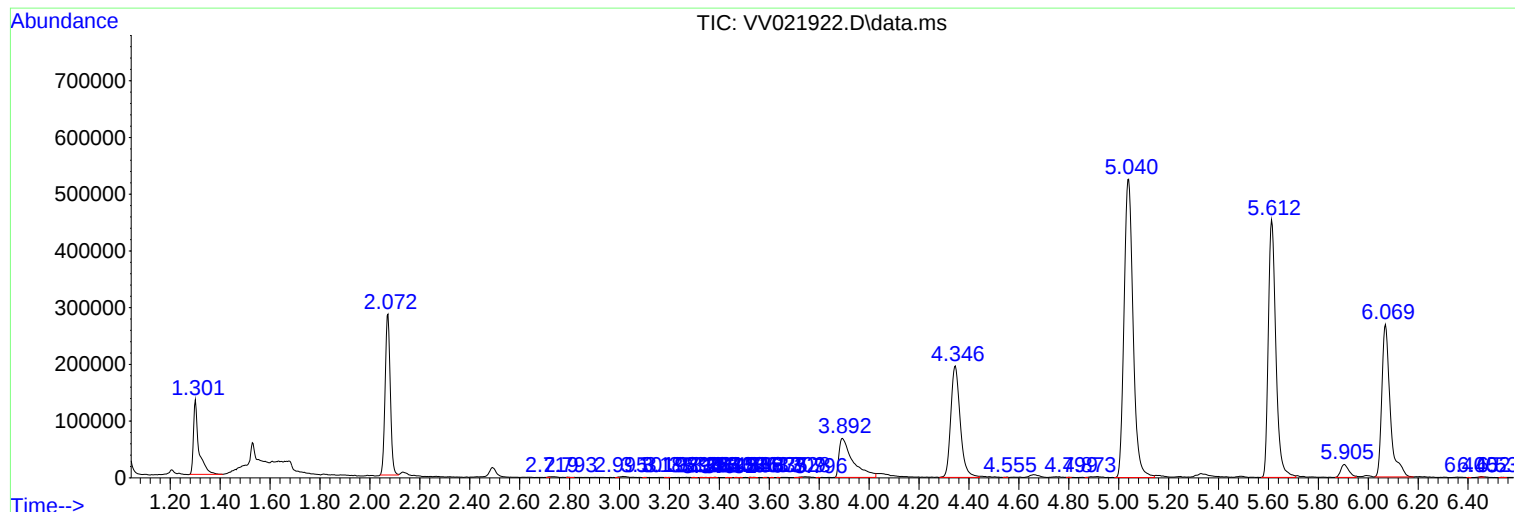
Sum of corrected areas: 10659295

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ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
COACOME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
Quant Title : VOC Analysis

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



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ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0AC0ME

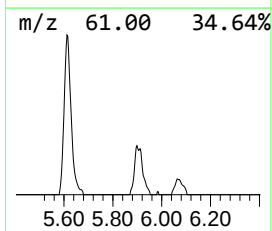
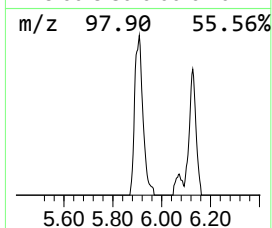
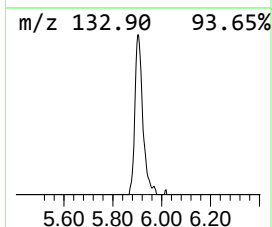
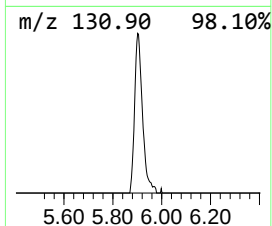
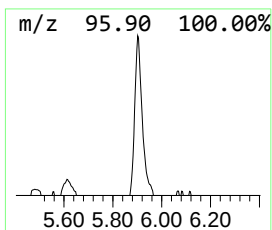
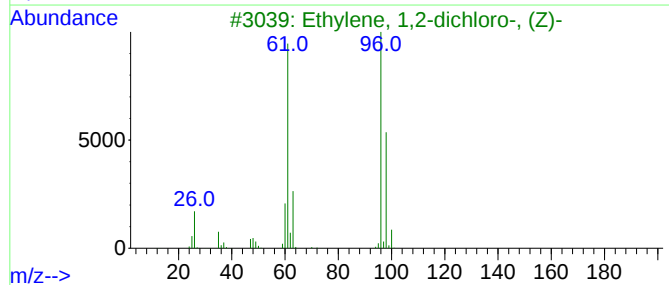
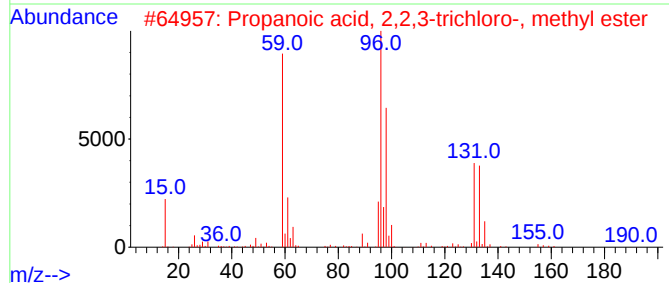
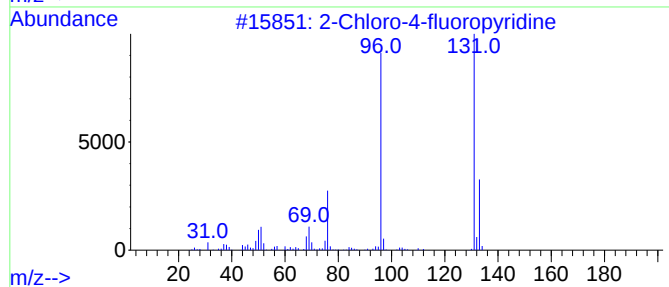
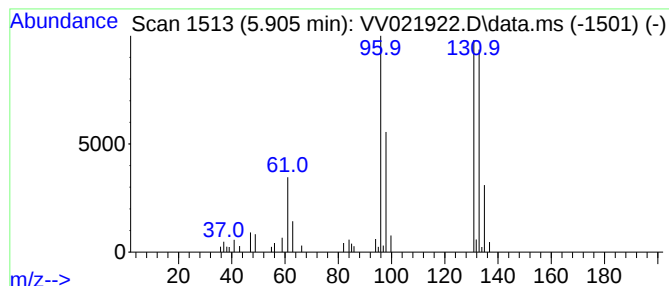
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
Quant Title : VOC Analysis

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.
5.905	2.69 ug/L	51609	1,4-Difluorobenzene	5.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	43
2			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	40
3			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	30
4			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	27
5			2-Chloro-5-methylthiazole	133	C4H4ClNS	033342-65-3	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.905	2.7	ug/L	51609	1	5.612	959859	50.0