

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031122\
 Data File : VV024957.D
 Acq On : 11 Mar 2022 12:12
 Operator : SY/MD
 Sample : N1816-20ME
 Misc : 6.52g/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBSE5ME

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\SFAMVLM022822WMA.M
 Title : VOC Analysis

Signal : TIC: VV024957.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	76	83	99	rVB	323125	357070	13.84%	1.973%
2	1.568	157	164	181	rVB	221989	275977	10.69%	1.525%
3	2.098	318	329	358	rBV	597041	868585	33.66%	4.800%
4	2.365	409	412	414	rBV3	200	120	0.00%	0.001%
5	2.503	448	455	463	rVB4	1990	2654	0.10%	0.015%
6	2.757	528	534	538	rBV2	348	392	0.02%	0.002%
7	2.863	563	567	569	rBV2	196	154	0.01%	0.001%
8	2.921	581	585	589	rBV2	251	214	0.01%	0.001%
9	2.976	599	602	603	rBV2	134	75	0.00%	0.000%
10	3.298	696	702	706	rBV2	274	292	0.01%	0.002%
11	3.355	717	720	723	rBV2	161	142	0.01%	0.001%
12	3.394	729	732	735	rBV2	225	195	0.01%	0.001%
13	3.558	779	783	786	rBV	194	164	0.01%	0.001%
14	3.584	787	791	797	rVV2	258	298	0.01%	0.002%
15	3.716	828	832	835	rBV2	219	207	0.01%	0.001%
16	3.754	841	844	847	rBV2	169	128	0.00%	0.001%
17	3.786	851	854	857	rVV	200	109	0.00%	0.001%
18	3.831	865	868	872	rBV2	155	108	0.00%	0.001%
19	3.896	876	888	962	rBV2	128452	524128	20.31%	2.896%
20	4.346	1011	1028	1060	rBV	410236	1010745	39.16%	5.585%
21	4.635	1116	1118	1119	rBV2	289	152	0.01%	0.001%
22	4.674	1129	1130	1133	rBB2	207	67	0.00%	0.000%
23	4.715	1138	1143	1147	rBV2	312	330	0.01%	0.002%
24	4.793	1164	1167	1169	rBV	140	108	0.00%	0.001%
25	4.879	1192	1194	1200	rVB2	250	223	0.01%	0.001%
26	4.912	1202	1204	1206	rVB2	100	45	0.00%	0.000%
27	4.928	1206	1209	1211	rBV	223	104	0.00%	0.001%
28	4.944	1211	1214	1218	rBV2	272	163	0.01%	0.001%
29	4.970	1218	1222	1225	rBV2	325	273	0.01%	0.002%
30	5.043	1227	1245	1286	rBV2	1021753	2580772	100.00%	14.261%
31	5.249	1307	1309	1313	rBV2	395	178	0.01%	0.001%
32	5.342	1330	1338	1340	rBV3	1868	2664	0.10%	0.015%
33	5.445	1368	1370	1373	rVB2	383	212	0.01%	0.001%
34	5.497	1381	1386	1394	rVB2	383	573	0.02%	0.003%
35	5.542	1397	1400	1405	rVV2	287	243	0.01%	0.001%
36	5.613	1410	1422	1457	rBV	563138	1138075	44.10%	6.289%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
 Title : VOC Analysis

37	5.902	1501	1512	1533	rBV2	43306	90721	3.52%	0.501%
38	6.066	1549	1563	1591	rBV	561282	1148125	44.49%	6.345%
39	6.281	1625	1630	1635	rVB3	743	841	0.03%	0.005%
40	6.339	1646	1648	1651	rBV2	215	124	0.00%	0.001%
41	6.355	1651	1653	1655	rVV	189	65	0.00%	0.000%
42	6.371	1655	1658	1661	rVV2	245	196	0.01%	0.001%
43	6.387	1661	1663	1666	rVB	285	124	0.00%	0.001%
44	6.404	1666	1668	1671	rBV2	72	38	0.00%	0.000%
45	6.420	1671	1673	1676	rBV2	168	97	0.00%	0.001%
46	6.449	1676	1682	1686	rBV3	215	242	0.01%	0.001%
47	6.522	1702	1705	1708	rBV2	282	233	0.01%	0.001%
48	6.600	1727	1729	1731	rBV2	159	64	0.00%	0.000%
49	6.641	1734	1742	1748	rBV5	1568	3043	0.12%	0.017%
50	6.722	1766	1767	1770	rVB2	265	71	0.00%	0.000%
51	6.738	1770	1772	1774	rBV	165	55	0.00%	0.000%
52	6.751	1774	1776	1779	rVB3	201	112	0.00%	0.001%
53	6.770	1780	1782	1784	rBV	172	87	0.00%	0.000%
54	6.844	1801	1805	1808	rVB2	223	159	0.01%	0.001%
55	6.863	1808	1811	1815	rBV2	112	119	0.00%	0.001%
56	6.918	1825	1828	1829	rBV	126	77	0.00%	0.000%
57	6.982	1837	1848	1876	rBV	319064	573260	22.21%	3.168%
58	7.313	1934	1951	1969	rBV	1238621	2120424	82.16%	11.717%
59	7.619	2036	2046	2081	rBV	209293	375133	14.54%	2.073%
60	7.863	2117	2122	2124	rBV2	274	229	0.01%	0.001%
61	7.883	2124	2128	2131	rBV2	255	256	0.01%	0.001%
62	7.937	2142	2145	2147	rBV2	223	149	0.01%	0.001%
63	7.979	2153	2158	2171	rVB5	1169	1806	0.07%	0.010%
64	8.030	2171	2174	2175	rBV2	144	83	0.00%	0.000%
65	8.040	2175	2177	2179	rVB2	185	76	0.00%	0.000%
66	8.095	2182	2194	2235	rBV	362584	1103128	42.74%	6.096%
67	8.445	2300	2303	2306	rBV2	394	274	0.01%	0.002%
68	8.616	2352	2356	2357	rBV2	549	375	0.01%	0.002%
69	8.850	2417	2429	2453	rBV	855850	1427642	55.32%	7.889%
70	9.198	2535	2537	2540	rVB	238	78	0.00%	0.000%
71	9.265	2552	2558	2560	rBV2	227	250	0.01%	0.001%
72	9.400	2597	2600	2603	rVB2	178	104	0.00%	0.001%
73	9.429	2603	2609	2611	rBV	230	273	0.01%	0.002%
74	9.500	2628	2631	2634	rBV2	112	87	0.00%	0.000%
75	9.683	2684	2688	2693	rVB2	362	326	0.01%	0.002%
76	9.770	2712	2715	2718	rVB2	161	104	0.00%	0.001%

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
 Title : VOC Analysis

77	9.831	2729	2734	2737	rBV2	344	288	0.01%	0.002%
78	9.850	2737	2740	2743	rVB	197	113	0.00%	0.001%
79	9.870	2743	2746	2750	rBV	280	238	0.01%	0.001%
80	10.043	2797	2800	2804	rBV	133	112	0.00%	0.001%
81	10.127	2813	2826	2836	rBV3	7622	12215	0.47%	0.067%
82	10.217	2840	2854	2873	rBV	687446	1142729	44.28%	6.315%
83	10.432	2915	2921	2924	rVB3	347	384	0.01%	0.002%
84	10.542	2952	2955	2957	rBV2	234	158	0.01%	0.001%
85	10.577	2958	2966	2985	rVB6	3025	6845	0.27%	0.038%
86	10.818	3038	3041	3043	rBV2	498	362	0.01%	0.002%
87	10.873	3056	3058	3060	rBV2	263	129	0.00%	0.001%
88	10.915	3062	3071	3082	rVB4	6001	9864	0.38%	0.055%
89	10.956	3082	3084	3088	rBV2	189	151	0.01%	0.001%
90	11.030	3101	3107	3115	rVB5	1195	1974	0.08%	0.011%
91	11.066	3115	3118	3124	rBV2	191	213	0.01%	0.001%
92	11.143	3133	3142	3151	rBV2	3527	5150	0.20%	0.028%
93	11.249	3163	3175	3196	rBV	954690	1436723	55.67%	7.939%
94	11.622	3279	3291	3312	rBV	1190870	1860958	72.11%	10.284%
95	12.095	3431	3438	3440	rBV2	1258	1421	0.06%	0.008%
96	12.188	3464	3467	3469	rBV	131	62	0.00%	0.000%
97	12.201	3469	3471	3473	rBV	173	92	0.00%	0.001%
98	12.439	3542	3545	3549	rBV2	341	259	0.01%	0.001%
99	12.603	3587	3596	3599	rBV6	851	1170	0.05%	0.006%
100	12.821	3661	3664	3666	rBV2	235	174	0.01%	0.001%

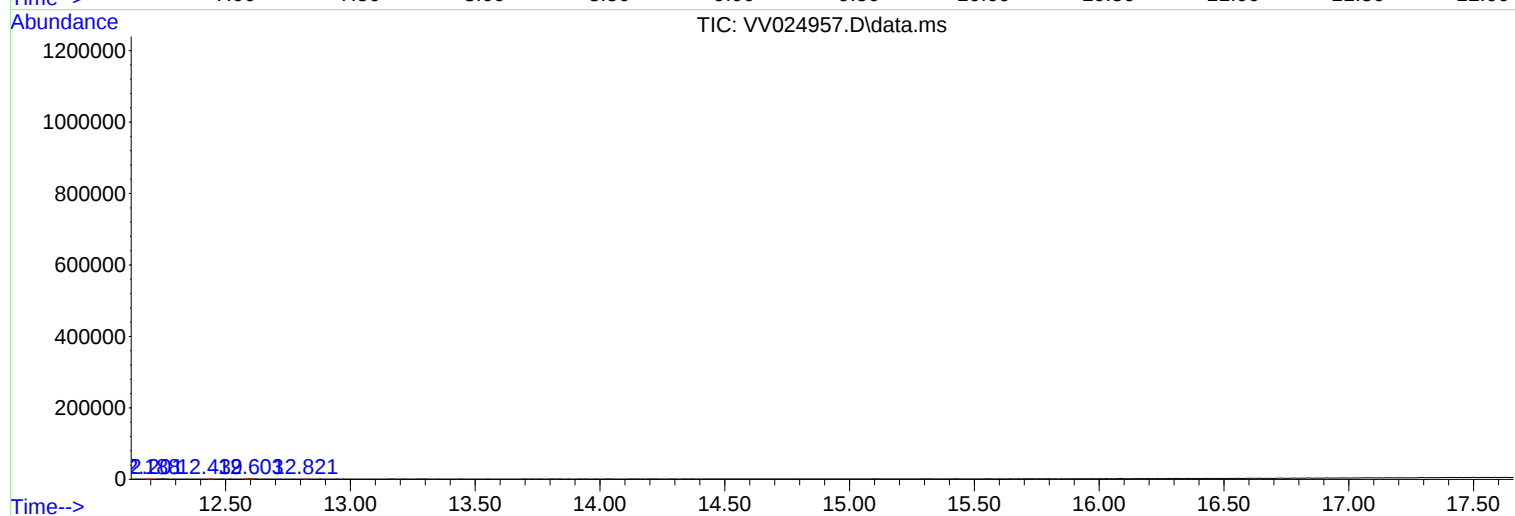
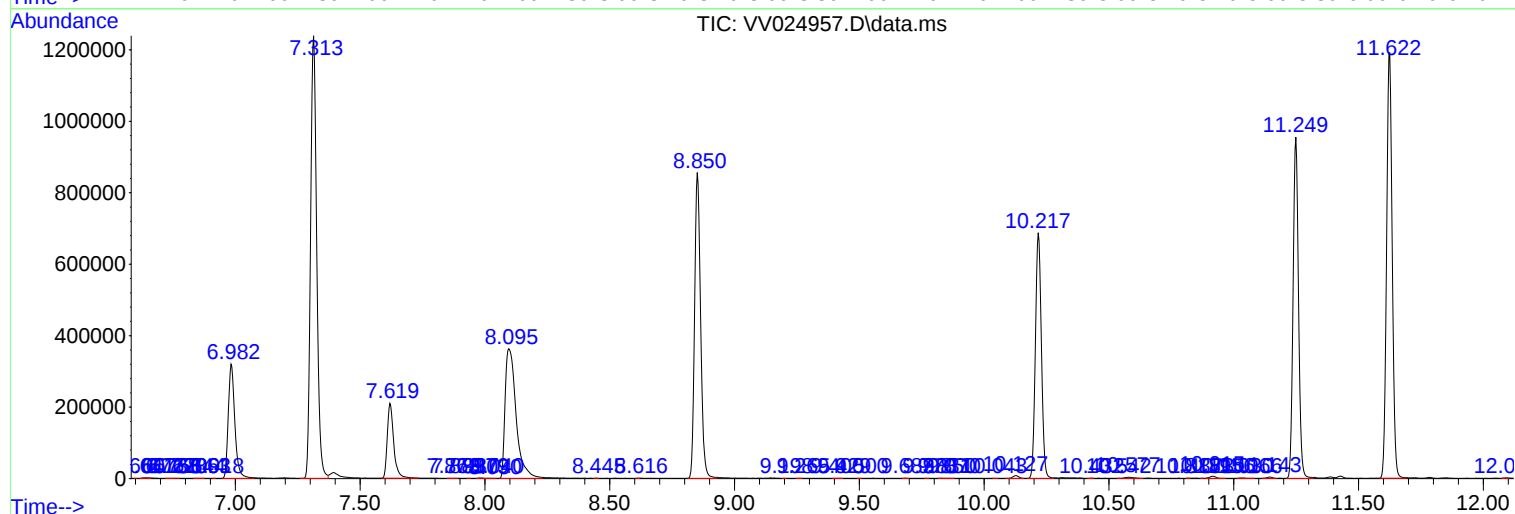
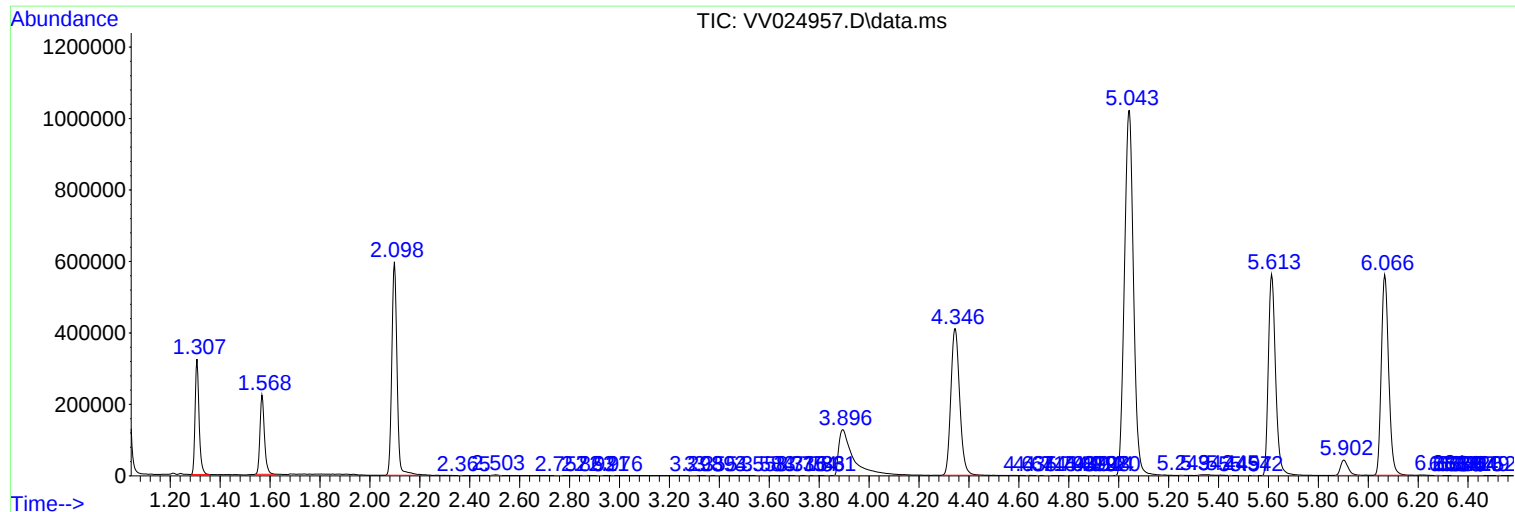
Sum of corrected areas: 18096373

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Instrument :
MSVOA_V
ClientSampleId :
DBSE5ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
Quant Title : VOC Analysis

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



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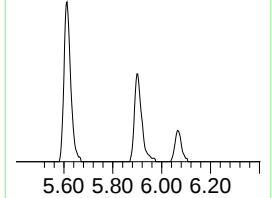
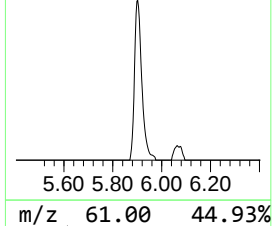
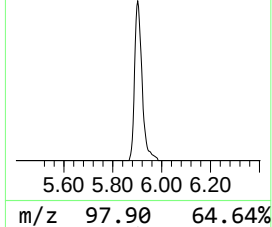
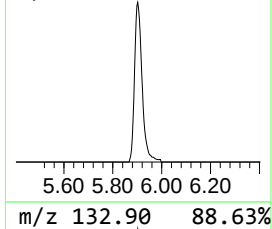
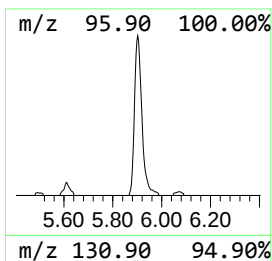
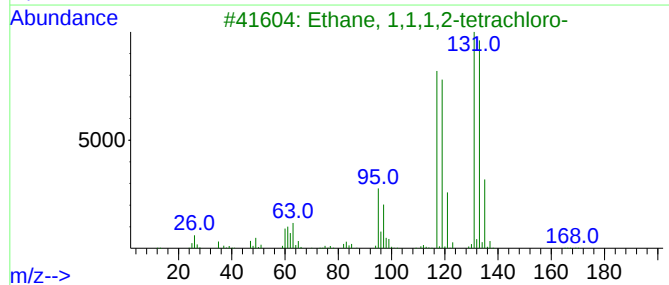
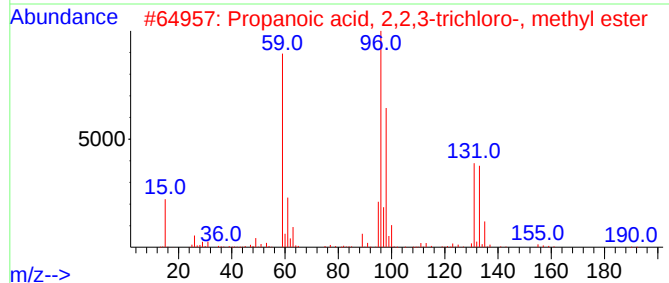
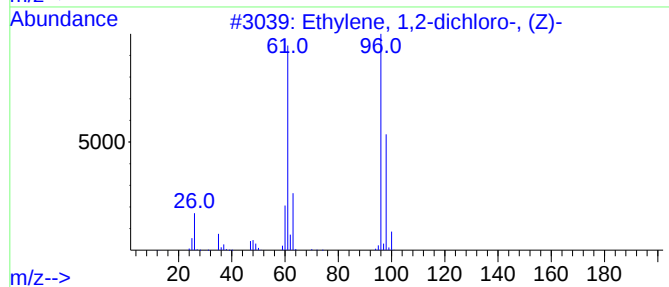
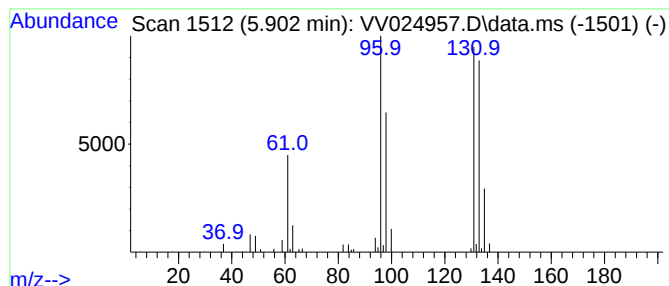
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
Quant Title : VOC Analysis

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.
5.902	3.99 ug/L	90721	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
2			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	38
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25
4			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	23
5			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.902	4.0	ug/L	90721	1	5.613	1138080	50.0