

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121923\
 Data File : VX039356.D
 Acq On : 19 Dec 2023 15:10
 Operator : JC/MD
 Sample : 05835-21
 Misc : 5.33g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0B25

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_X\Method\SFAMXML120523WMA.M
 Title : VOC Analysis

Signal : TIC: VX039356.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.374	43	47	67	rVB	70712	121282	14.06%	1.828%
2	1.648	89	92	99	rBV	22522	38565	4.47%	0.581%
3	2.288	190	197	212	rBV	171482	289217	33.52%	4.359%
4	2.520	233	235	237	rBV2	351	215	0.02%	0.003%
5	2.605	245	249	251	rBV4	349	463	0.05%	0.007%
6	2.636	251	254	256	rBV2	407	496	0.06%	0.007%
7	2.843	282	288	298	rVB	53846	108911	12.62%	1.641%
8	2.946	299	305	314	rVB2	3852	9134	1.06%	0.138%
9	3.123	331	334	337	rBV2	310	400	0.05%	0.006%
10	3.251	353	355	356	rBV	347	212	0.02%	0.003%
11	3.404	379	380	383	rBV2	310	239	0.03%	0.004%
12	3.434	383	385	387	rVV	288	221	0.03%	0.003%
13	3.452	387	388	390	rVB2	316	190	0.02%	0.003%
14	3.483	390	393	396	rBV2	255	361	0.04%	0.005%
15	3.648	418	420	425	rBV3	307	408	0.05%	0.006%
16	4.050	484	486	489	rVB2	272	242	0.03%	0.004%
17	4.166	503	505	509	rVB2	208	204	0.02%	0.003%
18	4.397	541	543	545	rBV2	191	203	0.02%	0.003%
19	4.483	548	557	586	rBV2	42318	202721	23.49%	3.055%
20	5.062	639	652	671	rBV	97722	330431	38.29%	4.980%
21	5.403	706	708	710	rBV2	176	208	0.02%	0.003%
22	5.434	712	713	716	rVV	271	215	0.02%	0.003%
23	5.464	716	718	720	rVV	238	229	0.03%	0.003%
24	5.556	731	733	736	rVB	372	318	0.04%	0.005%
25	5.769	766	768	770	rBV2	225	256	0.03%	0.004%
26	5.842	778	780	782	rVB2	254	201	0.02%	0.003%
27	5.867	782	784	786	rBV2	322	344	0.04%	0.005%
28	5.964	788	800	819	rBV2	294208	862904	100.00%	13.005%
29	6.287	850	853	854	rVB2	262	224	0.03%	0.003%
30	6.312	854	857	859	rBV2	162	198	0.02%	0.003%
31	6.385	866	869	872	rBV2	267	504	0.06%	0.008%
32	6.543	893	895	897	rBV2	256	195	0.02%	0.003%
33	6.568	897	899	903	rVB2	232	252	0.03%	0.004%
34	6.757	921	930	951	rBV	207687	522607	60.56%	7.876%
35	7.116	983	989	996	rVB5	1124	2406	0.28%	0.036%
36	7.305	1011	1020	1042	rVV	167409	387706	44.93%	5.843%

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 Title : VOC Analysis

37	7.476	1046	1048	1052	rVB3	416	465	0.05%	0.007%
38	7.555	1058	1061	1064	rBV2	200	274	0.03%	0.004%
39	7.714	1083	1087	1089	rBV2	201	245	0.03%	0.004%
40	7.872	1109	1113	1114	rBV	327	311	0.04%	0.005%
41	7.958	1124	1127	1131	rBV	485	459	0.05%	0.007%
42	8.086	1147	1148	1151	rBV2	203	205	0.02%	0.003%
43	8.324	1180	1187	1200	rBV	104545	184896	21.43%	2.787%
44	8.470	1209	1211	1212	rVB	468	243	0.03%	0.004%
45	8.580	1227	1229	1231	rBV2	300	364	0.04%	0.005%
46	8.647	1234	1240	1257	rBV	422006	674111	78.12%	10.160%
47	8.952	1284	1290	1303	rBV	71983	121228	14.05%	1.827%
48	9.250	1337	1339	1342	rBV	158	239	0.03%	0.004%
49	9.397	1356	1363	1382	rBV	251195	467844	54.22%	7.051%
50	9.665	1405	1407	1409	rVB2	227	186	0.02%	0.003%
51	9.707	1411	1414	1419	rBV3	537	872	0.10%	0.013%
52	9.799	1427	1429	1433	rBV2	313	393	0.05%	0.006%
53	9.903	1444	1446	1449	rBV2	223	252	0.03%	0.004%
54	10.055	1465	1471	1483	rBV	430431	629134	72.91%	9.482%
55	10.311	1508	1513	1516	rBV2	544	904	0.10%	0.014%
56	10.652	1566	1569	1573	rBV3	329	461	0.05%	0.007%
57	10.713	1577	1579	1583	rVB2	248	346	0.04%	0.005%
58	10.793	1590	1592	1595	rBV	235	249	0.03%	0.004%
59	10.945	1612	1617	1622	rVV2	3291	4445	0.52%	0.067%
60	11.036	1629	1632	1634	rBV2	171	233	0.03%	0.004%
61	11.091	1639	1641	1643	rVV	322	215	0.02%	0.003%
62	11.140	1645	1649	1652	rBV	1603	1831	0.21%	0.028%
63	11.195	1652	1658	1668	rBV	291790	381419	44.20%	5.749%
64	11.317	1674	1678	1682	rVB4	797	1054	0.12%	0.016%
65	11.457	1699	1701	1702	rBV	380	355	0.04%	0.005%
66	11.488	1702	1706	1713	rVB2	10184	14360	1.66%	0.216%
67	11.543	1713	1715	1718	rBV2	209	187	0.02%	0.003%
68	11.707	1740	1742	1743	rVV2	416	326	0.04%	0.005%
69	11.738	1745	1747	1748	rVV	715	579	0.07%	0.009%
70	11.774	1748	1753	1758	rVV3	6417	9898	1.15%	0.149%
71	11.969	1782	1785	1788	rBV3	2276	2624	0.30%	0.040%
72	12.024	1788	1794	1805	rBV	512824	646803	74.96%	9.748%
73	12.323	1837	1843	1852	rBV	437481	572467	66.34%	8.628%
74	12.530	1873	1877	1879	rVV2	400	428	0.05%	0.006%
75	12.615	1889	1891	1893	rBV2	262	263	0.03%	0.004%
76	12.713	1902	1907	1908	rBV2	183	258	0.03%	0.004%

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 Title : VOC Analysis

77	12.762	1911	1915	1920	rVB4	1388	2077	0.24%	0.031%
78	13.067	1962	1965	1968	rBV	291	273	0.03%	0.004%
79	13.262	1996	1997	1999	rBV	217	185	0.02%	0.003%
80	13.298	2002	2003	2005	rVV	382	201	0.02%	0.003%
81	13.402	2018	2020	2027	rBV4	1064	1320	0.15%	0.020%
82	13.591	2047	2051	2058	rVB2	4583	5927	0.69%	0.089%
83	13.908	2101	2103	2106	rBV2	196	203	0.02%	0.003%
84	13.957	2109	2111	2117	rBV4	1382	2120	0.25%	0.032%
85	14.018	2119	2121	2124	rBV2	171	241	0.03%	0.004%
86	14.127	2134	2139	2146	rVB	2638	3933	0.46%	0.059%
87	14.329	2169	2172	2175	rVB2	303	344	0.04%	0.005%
88	14.518	2200	2203	2204	rBV2	268	243	0.03%	0.004%
89	14.780	2244	2246	2248	rBV2	353	358	0.04%	0.005%
90	14.804	2248	2250	2254	rVV2	295	378	0.04%	0.006%
91	14.841	2254	2256	2259	rVB3	184	215	0.02%	0.003%
92	14.926	2266	2270	2275	rBV4	3111	4205	0.49%	0.063%
93	15.048	2287	2290	2296	rVB4	1610	1924	0.22%	0.029%
94	15.694	2393	2396	2397	rBV	509	345	0.04%	0.005%
95	15.908	2426	2431	2438	rBV6	1623	2842	0.33%	0.043%
96	15.981	2441	2443	2447	rVV3	635	691	0.08%	0.010%
97	16.023	2447	2450	2454	rVB3	900	1090	0.13%	0.016%
98	16.090	2458	2461	2464	rBV3	933	1206	0.14%	0.018%
99	16.596	2542	2544	2545	rBV2	322	247	0.03%	0.004%
100	16.664	2554	2555	2557	rBV3	261	199	0.02%	0.003%

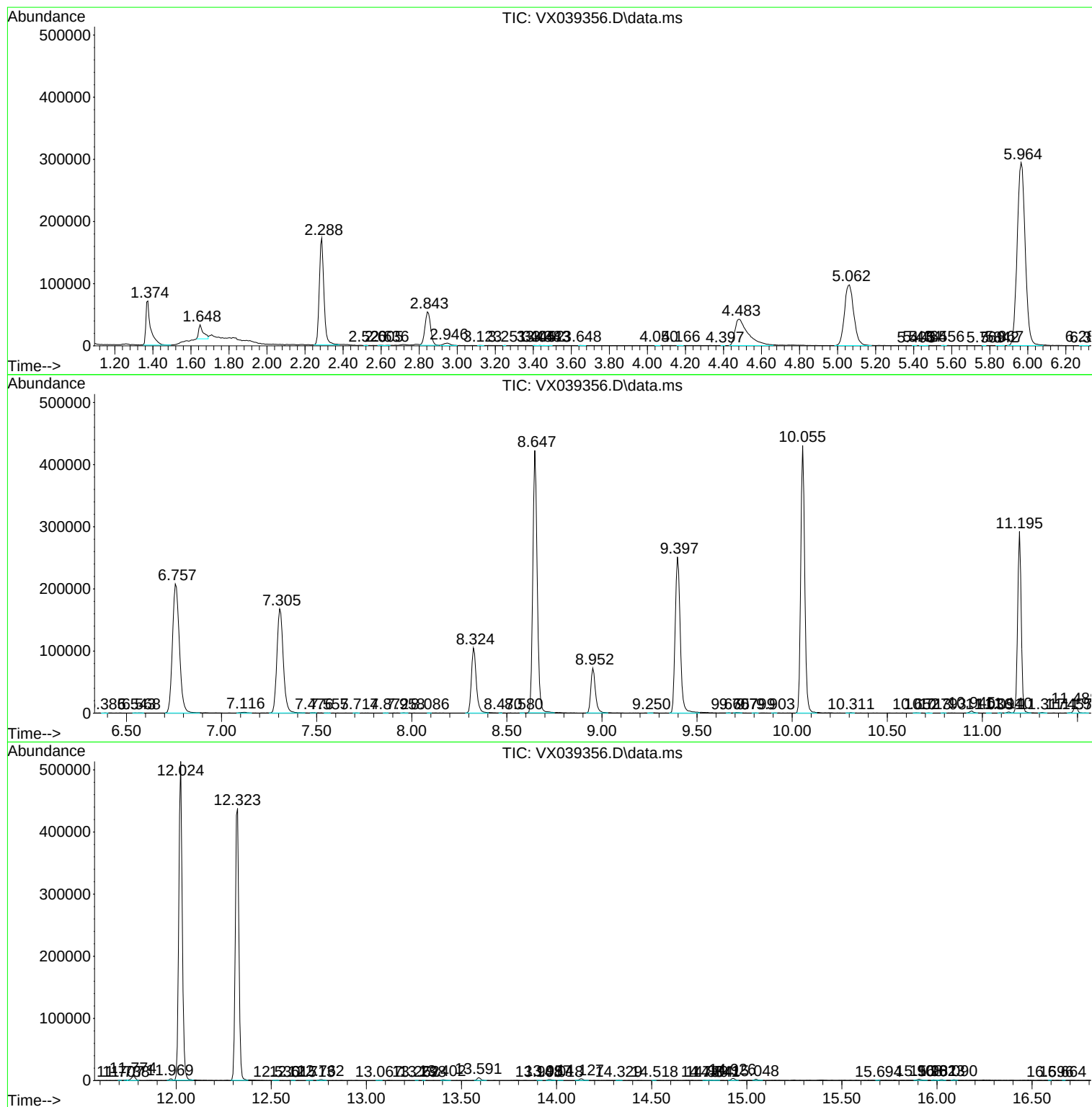
Sum of corrected areas: 6635075

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Quant Title : VOC Analysis

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



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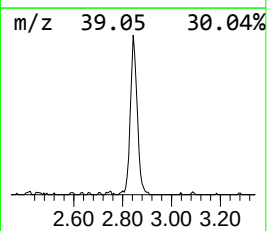
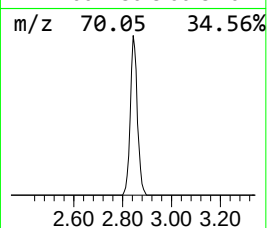
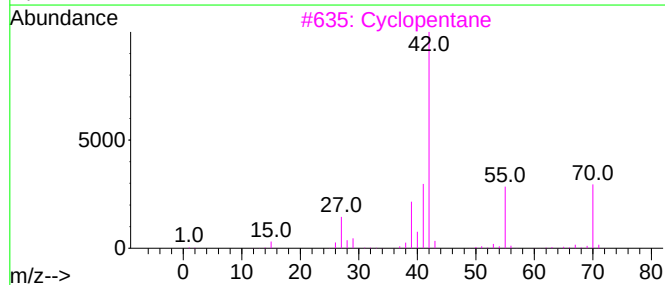
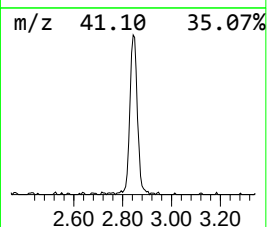
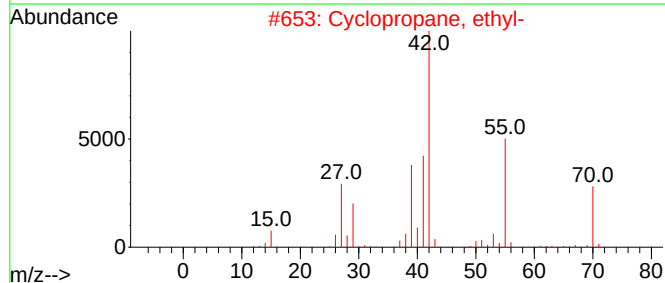
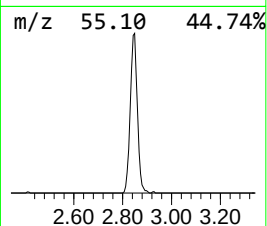
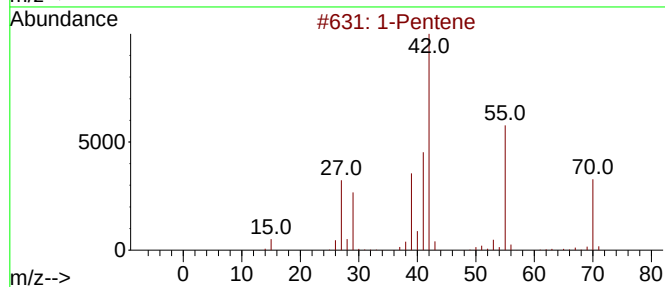
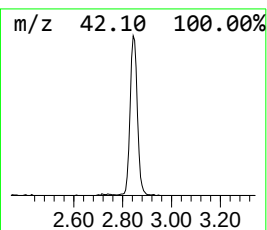
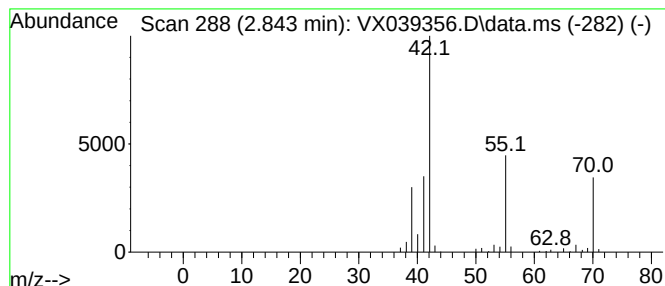
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.843	10.42 ug/L	108911	1,4-Difluorobenzene	6.757

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Pentene	70	C5H10	000109-67-1	86
2		Cyclopropane, ethyl-	70	C5H10	001191-96-4	78
3		Cyclopentane	70	C5H10	000287-92-3	72
4		Cyclopentane	70	C5H10	000287-92-3	72
5		Cyclopentane	70	C5H10	000287-92-3	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	2.843	10.4	ug/L	108911	1	6.757	522607	50.0