

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121923\
 Data File : VX039371.D
 Acq On : 19 Dec 2023 20:52
 Operator : JC/MD
 Sample : 05807-05ME
 Misc : 3.19g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AX7

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: VX039371.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	59	rBV	67935	108076	13.40%	1.765%
2	2.288	191	197	210	rVB	169331	266897	33.09%	4.358%
3	2.404	210	216	223	rBV2	1851	4635	0.57%	0.076%
4	2.715	262	267	275	rBV2	4215	8980	1.11%	0.147%
5	2.849	282	289	299	rVB	91517	180383	22.37%	2.945%
6	3.087	323	328	331	rBV4	444	723	0.09%	0.012%
7	3.190	344	345	347	rBV	300	188	0.02%	0.003%
8	3.532	400	401	404	rVB2	277	212	0.03%	0.003%
9	3.611	413	414	416	rBV	298	175	0.02%	0.003%
10	3.654	419	421	425	rVB	287	218	0.03%	0.004%
11	3.971	471	473	475	rVB2	298	194	0.02%	0.003%
12	4.148	500	502	504	rVB2	300	283	0.04%	0.005%
13	4.233	514	516	520	rVB	191	213	0.03%	0.003%
14	4.477	548	556	584	rBV	44311	198770	24.65%	3.245%
15	4.891	621	624	629	rBV3	205	381	0.05%	0.006%
16	4.971	635	637	639	rBV2	188	182	0.02%	0.003%
17	5.056	639	651	672	rVV	93202	313203	38.84%	5.114%
18	5.275	685	687	691	rBV	260	284	0.04%	0.005%
19	5.379	702	704	705	rBV	216	177	0.02%	0.003%
20	5.690	751	755	757	rVV2	206	241	0.03%	0.004%
21	5.733	761	762	766	rVB2	227	233	0.03%	0.004%
22	5.964	789	800	818	rBV3	274453	806465	100.00%	13.167%
23	6.208	839	840	845	rVV2	245	280	0.03%	0.005%
24	6.489	885	886	888	rVB	327	181	0.02%	0.003%
25	6.519	888	891	893	rBV2	262	360	0.04%	0.006%
26	6.537	893	894	898	rVV2	248	245	0.03%	0.004%
27	6.641	909	911	913	rBV	282	222	0.03%	0.004%
28	6.665	913	915	916	rBV	217	178	0.02%	0.003%
29	6.757	921	930	949	rBV	180112	449288	55.71%	7.335%
30	7.056	975	979	980	rBV	290	284	0.04%	0.005%
31	7.117	983	989	991	rBV5	983	1821	0.23%	0.030%
32	7.178	998	999	1004	rBV2	206	240	0.03%	0.004%
33	7.214	1004	1005	1007	rBV	305	249	0.03%	0.004%
34	7.306	1011	1020	1037	rVV	160693	365180	45.28%	5.962%
35	7.482	1045	1049	1053	rVB4	535	954	0.12%	0.016%
36	7.519	1053	1055	1058	rVV2	226	216	0.03%	0.004%

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 Title : VOC Analysis

37	7.659	1074	1078	1079	rVB2	165	203	0.03%	0.003%
38	7.775	1094	1097	1099	rBV2	198	191	0.02%	0.003%
39	7.933	1117	1123	1125	rBV2	216	371	0.05%	0.006%
40	8.110	1147	1152	1155	rBV2	246	298	0.04%	0.005%
41	8.324	1181	1187	1201	rVV	98495	173141	21.47%	2.827%
42	8.513	1214	1218	1222	rBV2	459	712	0.09%	0.012%
43	8.647	1234	1240	1256	rBV	376899	616067	76.39%	10.058%
44	8.830	1267	1270	1271	rBV2	238	216	0.03%	0.004%
45	8.952	1285	1290	1305	rBV	71587	114466	14.19%	1.869%
46	9.104	1314	1315	1319	rVB2	251	203	0.03%	0.003%
47	9.275	1338	1343	1348	rVV3	1272	2078	0.26%	0.034%
48	9.397	1357	1363	1380	rBV	246941	453905	56.28%	7.411%
49	9.897	1443	1445	1446	rBV	289	253	0.03%	0.004%
50	10.055	1465	1471	1473	rBV	387042	556843	69.05%	9.091%
51	10.305	1510	1512	1516	rVV3	735	889	0.11%	0.015%
52	10.384	1523	1525	1526	rBV2	249	209	0.03%	0.003%
53	10.543	1548	1551	1553	rBV2	188	234	0.03%	0.004%
54	10.634	1564	1566	1567	rBV	278	278	0.03%	0.005%
55	10.653	1567	1569	1572	rBV2	337	284	0.04%	0.005%
56	10.787	1589	1591	1594	rBV2	186	217	0.03%	0.004%
57	10.945	1614	1617	1619	rBV2	481	533	0.07%	0.009%
58	10.970	1619	1621	1626	rVB2	565	653	0.08%	0.011%
59	11.098	1639	1642	1644	rBV2	355	407	0.05%	0.007%
60	11.195	1652	1658	1673	rVB	285043	372768	46.22%	6.086%
61	11.317	1673	1678	1682	rBV3	1634	2151	0.27%	0.035%
62	11.445	1694	1699	1700	rBV2	400	468	0.06%	0.008%
63	11.482	1703	1705	1712	rVB3	1184	1508	0.19%	0.025%
64	11.543	1712	1715	1717	rBV2	156	186	0.02%	0.003%
65	11.665	1731	1735	1737	rVB2	263	335	0.04%	0.005%
66	11.713	1742	1743	1745	rBV	251	204	0.03%	0.003%
67	11.756	1747	1750	1753	rBV3	618	779	0.10%	0.013%
68	11.975	1782	1786	1789	rBV2	2374	2683	0.33%	0.044%
69	12.024	1789	1794	1804	rBV	441520	557878	69.18%	9.108%
70	12.195	1820	1822	1824	rBV2	198	179	0.02%	0.003%
71	12.323	1837	1843	1851	rBV	408167	530757	65.81%	8.665%
72	12.512	1872	1874	1875	rBV2	306	176	0.02%	0.003%
73	12.762	1909	1915	1920	rBV2	3360	4602	0.57%	0.075%
74	12.841	1926	1928	1931	rBV2	223	296	0.04%	0.005%
75	13.079	1966	1967	1969	rBV2	270	224	0.03%	0.004%
76	13.115	1969	1973	1978	rBV3	913	1275	0.16%	0.021%

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 Title : VOC Analysis

77	13.274	1996	1999	2000	rVV2	449	368	0.05%	0.006%
78	13.554	2044	2045	2048	rBV	262	239	0.03%	0.004%
79	13.591	2048	2051	2056	rBV4	1916	2542	0.32%	0.042%
80	13.725	2071	2073	2075	rBV2	147	184	0.02%	0.003%
81	13.780	2079	2082	2085	rBV	947	1040	0.13%	0.017%
82	13.938	2107	2108	2109	rBV	322	201	0.02%	0.003%
83	13.963	2109	2112	2119	rVV3	1691	1895	0.23%	0.031%
84	14.048	2122	2126	2127	rVV2	207	230	0.03%	0.004%
85	14.127	2134	2139	2145	rVB	3668	4791	0.59%	0.078%
86	14.249	2158	2159	2162	rBV2	177	180	0.02%	0.003%
87	14.426	2186	2188	2190	rBV2	288	232	0.03%	0.004%
88	14.566	2209	2211	2212	rVB	244	173	0.02%	0.003%
89	14.676	2227	2229	2230	rBV	224	176	0.02%	0.003%
90	14.841	2255	2256	2260	rBV2	269	247	0.03%	0.004%
91	15.054	2289	2291	2293	rVV	296	199	0.02%	0.003%
92	15.140	2304	2305	2307	rBV2	250	215	0.03%	0.004%
93	15.322	2334	2335	2337	rBV2	318	263	0.03%	0.004%
94	15.475	2356	2360	2364	rBV3	253	424	0.05%	0.007%
95	15.548	2370	2372	2373	rBV	380	249	0.03%	0.004%
96	15.932	2433	2435	2438	rVB2	301	262	0.03%	0.004%
97	16.030	2449	2451	2452	rBV2	305	247	0.03%	0.004%
98	16.121	2465	2466	2469	rBV	448	260	0.03%	0.004%
99	16.152	2469	2471	2472	rBV	320	195	0.02%	0.003%
100	16.414	2512	2514	2517	rBV2	256	247	0.03%	0.004%

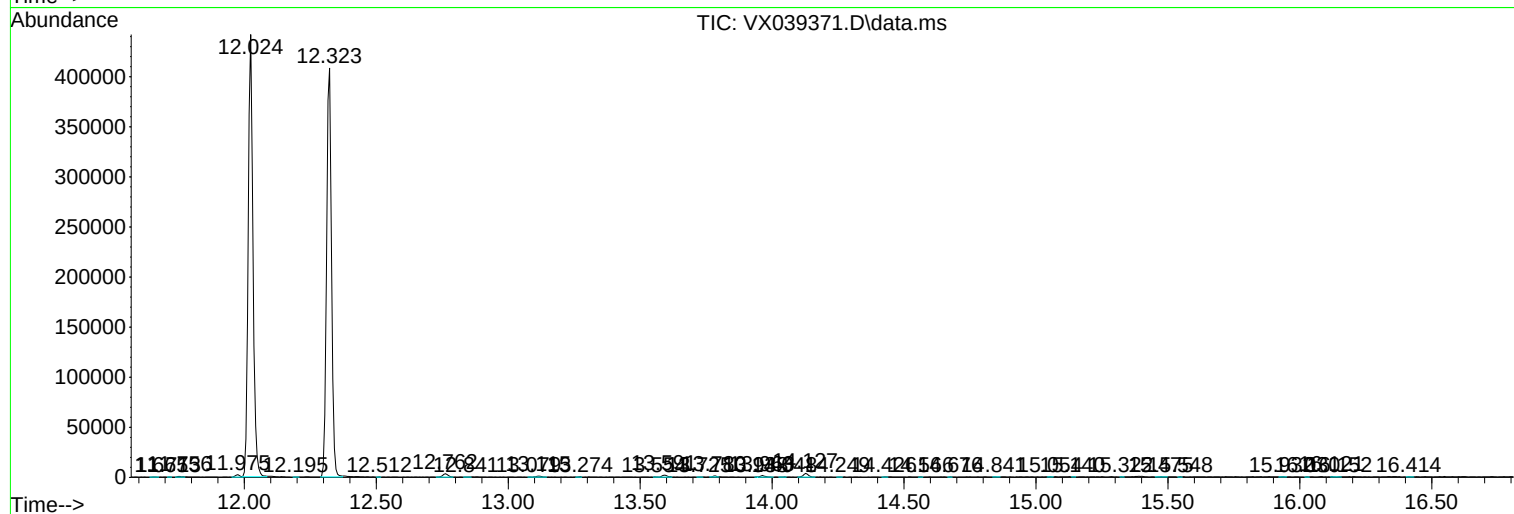
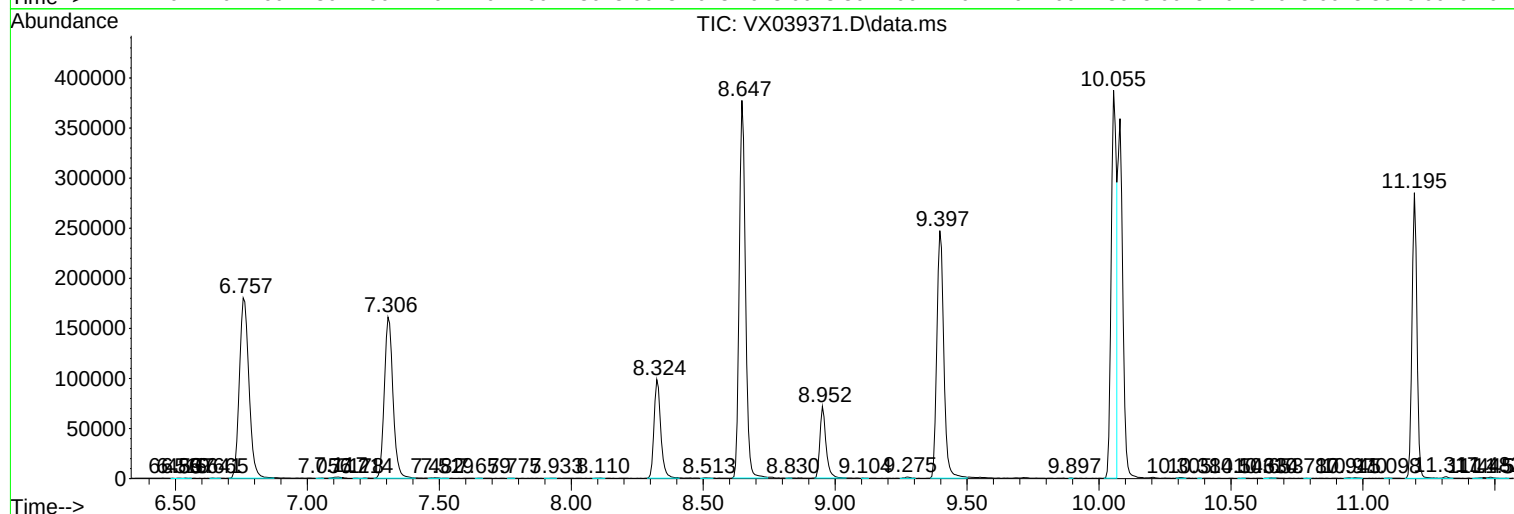
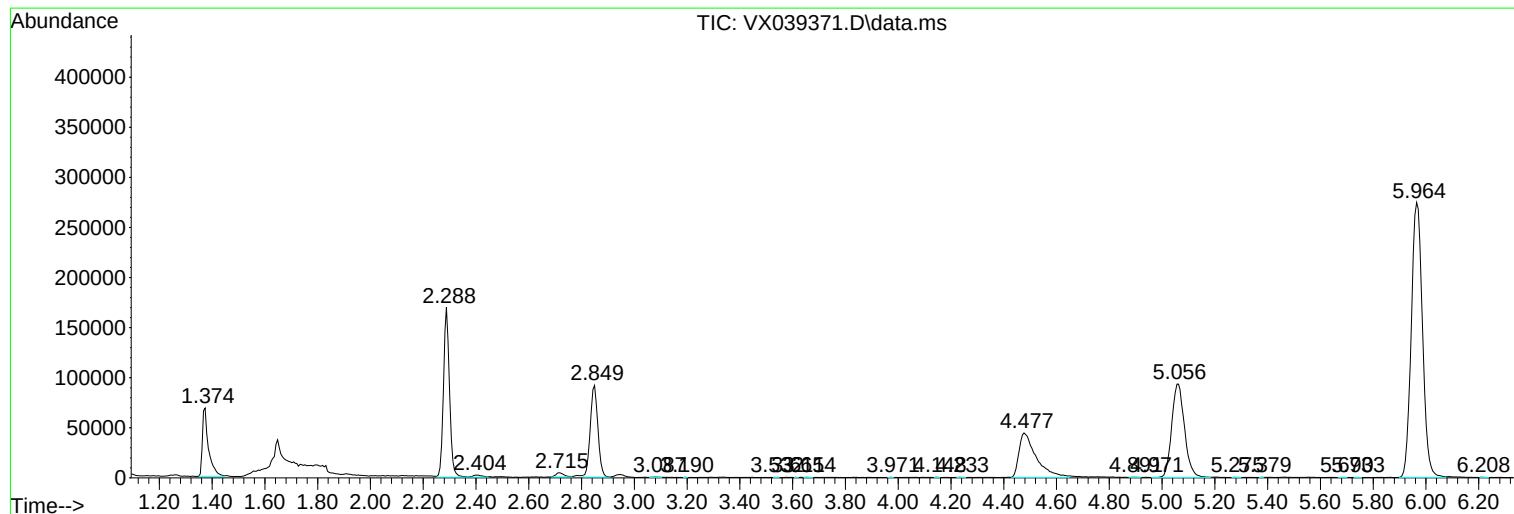
Sum of corrected areas: 6124990

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
Quant Title : VOC Analysis

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



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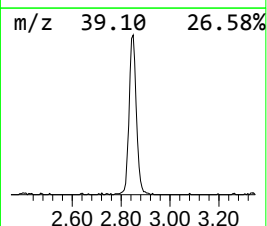
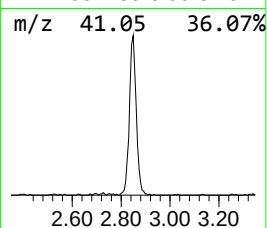
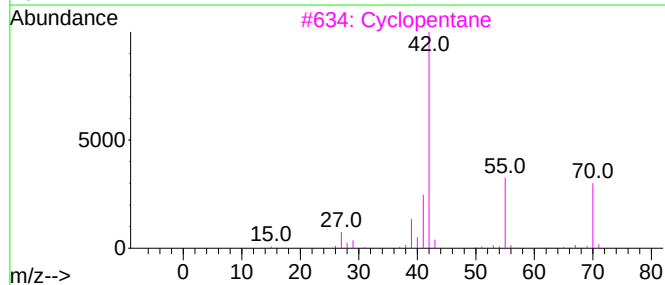
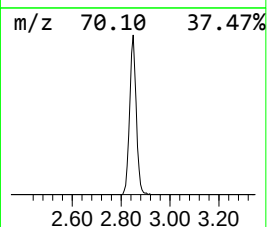
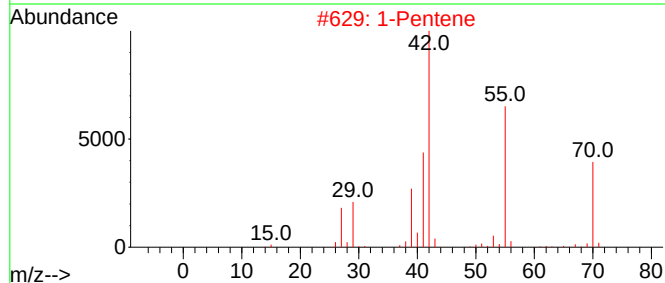
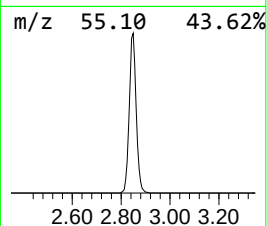
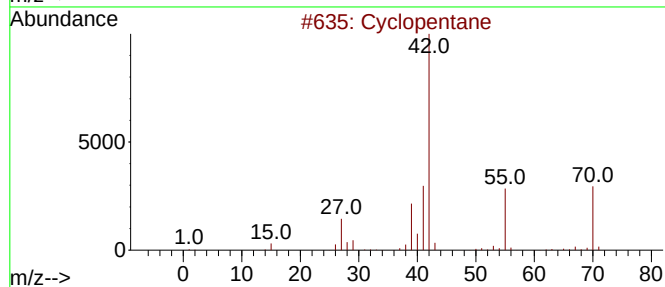
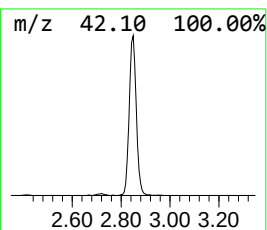
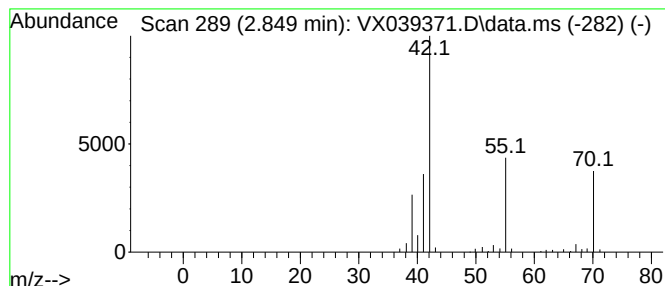
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 (DEL) Alkane: Cyclic2.849 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.849	20.07 ug/L	180383	1,4-Difluorobenzene	6.757

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane	70	C5H10	000287-92-3	86
2		1-Pentene	70	C5H10	000109-67-1	72
3		Cyclopentane	70	C5H10	000287-92-3	72
4		Cyclobutane, methyl-	70	C5H10	000598-61-8	72
5		1-Pentene	70	C5H10	000109-67-1	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	2.849	20.1	ug/L	180383	1	6.757	449288	50.0