

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122123\
 Data File : VX039418.D
 Acq On : 21 Dec 2023 10:49
 Operator : JC/MD
 Sample : 05808-18 4X
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0B14

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\SFAMXLM120523WMA.M
 Title : VOC Analysis

Signal : TIC: VX039418.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.368	43	46	57	rBV	96458	121850	12.38%	1.359%
2	1.648	88	92	100	rVB	51751	73211	7.44%	0.816%
3	2.300	193	199	210	rBV	200365	314010	31.90%	3.502%
4	2.502	228	232	233	rBV2	594	525	0.05%	0.006%
5	2.550	239	240	242	rBV2	332	264	0.03%	0.003%
6	2.709	261	266	269	rBV3	291	680	0.07%	0.008%
7	2.788	274	279	283	rVV4	1709	3836	0.39%	0.043%
8	2.855	283	290	299	rVV	82713	168257	17.09%	1.876%
9	2.940	299	304	316	rVV2	4485	11448	1.16%	0.128%
10	3.221	347	350	353	rBV	193	277	0.03%	0.003%
11	3.526	396	400	401	rVB2	176	191	0.02%	0.002%
12	3.739	433	435	439	rBV2	272	399	0.04%	0.004%
13	3.818	446	448	452	rBV2	209	228	0.02%	0.003%
14	3.855	452	454	457	rVB2	213	206	0.02%	0.002%
15	3.892	457	460	462	rBV2	260	314	0.03%	0.004%
16	4.215	511	513	517	rVB	259	195	0.02%	0.002%
17	4.452	543	552	569	rBV	84070	262646	26.68%	2.929%
18	5.050	638	650	669	rBV	118821	391753	39.80%	4.369%
19	5.385	704	705	707	rBV2	252	220	0.02%	0.002%
20	5.458	714	717	718	rBV	455	467	0.05%	0.005%
21	5.544	729	731	732	rBV	331	206	0.02%	0.002%
22	5.958	788	799	818	rBV2	326981	984330	100.00%	10.977%
23	6.251	845	847	850	rVB2	305	315	0.03%	0.004%
24	6.330	858	860	862	rVB	233	192	0.02%	0.002%
25	6.525	888	892	893	rBV2	159	232	0.02%	0.003%
26	6.671	913	916	918	rBV	301	260	0.03%	0.003%
27	6.757	920	930	945	rBV	212801	516127	52.43%	5.756%
28	7.117	982	989	996	rBV4	1680	3908	0.40%	0.044%
29	7.306	1011	1020	1034	rBV	204355	456784	46.41%	5.094%
30	7.946	1123	1125	1126	rBV2	368	320	0.03%	0.004%
31	8.025	1137	1138	1141	rBV2	210	257	0.03%	0.003%
32	8.086	1146	1148	1151	rBV	327	241	0.02%	0.003%
33	8.116	1151	1153	1156	rVB	283	219	0.02%	0.002%
34	8.250	1172	1175	1180	rBV3	1118	1504	0.15%	0.017%
35	8.324	1180	1187	1202	rBV	137206	230080	23.37%	2.566%
36	8.494	1214	1215	1216	rBV	507	290	0.03%	0.003%

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 Title : VOC Analysis

37	8.647	1233	1240	1257	rBV	477680	769515	78.18%	8.581%
38	8.872	1276	1277	1280	rBV	251	190	0.02%	0.002%
39	8.945	1284	1289	1303	rBV	97243	153551	15.60%	1.712%
40	9.153	1320	1323	1324	rBV2	779	878	0.09%	0.010%
41	9.202	1328	1331	1332	rBV2	214	190	0.02%	0.002%
42	9.275	1341	1343	1348	rVB2	918	962	0.10%	0.011%
43	9.384	1356	1361	1378	rBV	424446	628969	63.90%	7.014%
44	9.598	1394	1396	1397	rBV2	457	351	0.04%	0.004%
45	9.701	1412	1413	1416	rVB3	689	673	0.07%	0.008%
46	9.921	1447	1449	1453	rVB2	225	270	0.03%	0.003%
47	10.055	1465	1471	1487	rBV	449154	644369	65.46%	7.186%
48	10.201	1490	1495	1501	rVB3	1354	2344	0.24%	0.026%
49	10.311	1507	1513	1517	rBV4	1551	2292	0.23%	0.026%
50	10.348	1517	1519	1521	rVB	406	283	0.03%	0.003%
51	10.366	1521	1522	1525	rBV2	200	203	0.02%	0.002%
52	10.640	1564	1567	1568	rBV	1337	1077	0.11%	0.012%
53	10.970	1615	1621	1625	rVB2	1537	2054	0.21%	0.023%
54	11.006	1625	1627	1630	rBV2	267	231	0.02%	0.003%
55	11.098	1640	1642	1646	rVB2	389	476	0.05%	0.005%
56	11.128	1646	1647	1649	rBV	309	208	0.02%	0.002%
57	11.189	1652	1657	1669	rBV	396841	520215	52.85%	5.801%
58	11.317	1674	1678	1681	rVV3	1466	1842	0.19%	0.021%
59	11.421	1693	1695	1697	rBV	324	261	0.03%	0.003%
60	11.457	1697	1701	1704	rBV3	799	1001	0.10%	0.011%
61	11.482	1704	1705	1707	rVB2	400	292	0.03%	0.003%
62	11.713	1741	1743	1746	rBV2	261	313	0.03%	0.003%
63	11.762	1746	1751	1754	rVB3	591	797	0.08%	0.009%
64	11.969	1780	1785	1789	rBV	19612	25812	2.62%	0.288%
65	12.018	1789	1793	1815	rVV	532660	708844	72.01%	7.905%
66	12.250	1827	1831	1833	rVB3	312	371	0.04%	0.004%
67	12.280	1833	1836	1837	rBV2	218	216	0.02%	0.002%
68	12.317	1837	1842	1851	rBV	588263	796617	80.93%	8.884%
69	12.585	1883	1886	1888	rBV2	240	191	0.02%	0.002%
70	12.762	1909	1915	1919	rVB2	4401	6290	0.64%	0.070%
71	12.866	1930	1932	1936	rBV2	212	272	0.03%	0.003%
72	12.945	1943	1945	1947	rVB2	410	389	0.04%	0.004%
73	13.054	1959	1963	1964	rBV2	1010	1004	0.10%	0.011%
74	13.115	1970	1973	1977	rVV4	1083	1361	0.14%	0.015%
75	13.158	1978	1980	1983	rVB	266	243	0.02%	0.003%
76	13.201	1983	1987	1991	rBV3	935	1305	0.13%	0.015%

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

77	13.317	2004	2006	2009	rVB2	340	275	0.03%	0.003%
78	13.384	2014	2017	2020	rBV	480	360	0.04%	0.004%
79	13.585	2045	2050	2065	rVB	444176	548036	55.68%	6.111%
80	13.780	2079	2082	2086	rVV	828	889	0.09%	0.010%
81	13.853	2092	2094	2097	rVB2	241	251	0.03%	0.003%
82	13.914	2101	2104	2106	rBV	223	296	0.03%	0.003%
83	13.957	2106	2111	2120	rVB	149515	188031	19.10%	2.097%
84	14.127	2134	2139	2144	rVV2	8952	11212	1.14%	0.125%
85	14.542	2205	2207	2210	rVB2	375	322	0.03%	0.004%
86	14.627	2217	2221	2224	rBV3	785	929	0.09%	0.010%
87	14.682	2228	2230	2232	rBV2	240	251	0.03%	0.003%
88	14.725	2235	2237	2239	rBV	205	211	0.02%	0.002%
89	14.780	2239	2246	2251	rBV	37726	64249	6.53%	0.716%
90	14.896	2258	2265	2267	rVB2	387	624	0.06%	0.007%
91	14.920	2267	2269	2271	rBV2	451	400	0.04%	0.004%
92	15.243	2317	2322	2333	rVB	224140	308060	31.30%	3.435%
93	15.347	2337	2339	2340	rBV2	301	220	0.02%	0.002%
94	15.365	2340	2342	2343	rBV	375	224	0.02%	0.002%
95	15.432	2351	2353	2354	rBV	531	305	0.03%	0.003%
96	15.841	2418	2420	2421	rVB2	382	241	0.02%	0.003%
97	16.243	2482	2486	2487	rBV2	506	568	0.06%	0.006%
98	16.347	2500	2503	2505	rBV2	433	420	0.04%	0.005%
99	16.505	2523	2529	2536	rBV5	9462	17779	1.81%	0.198%
100	16.615	2545	2547	2549	rBV3	233	206	0.02%	0.002%

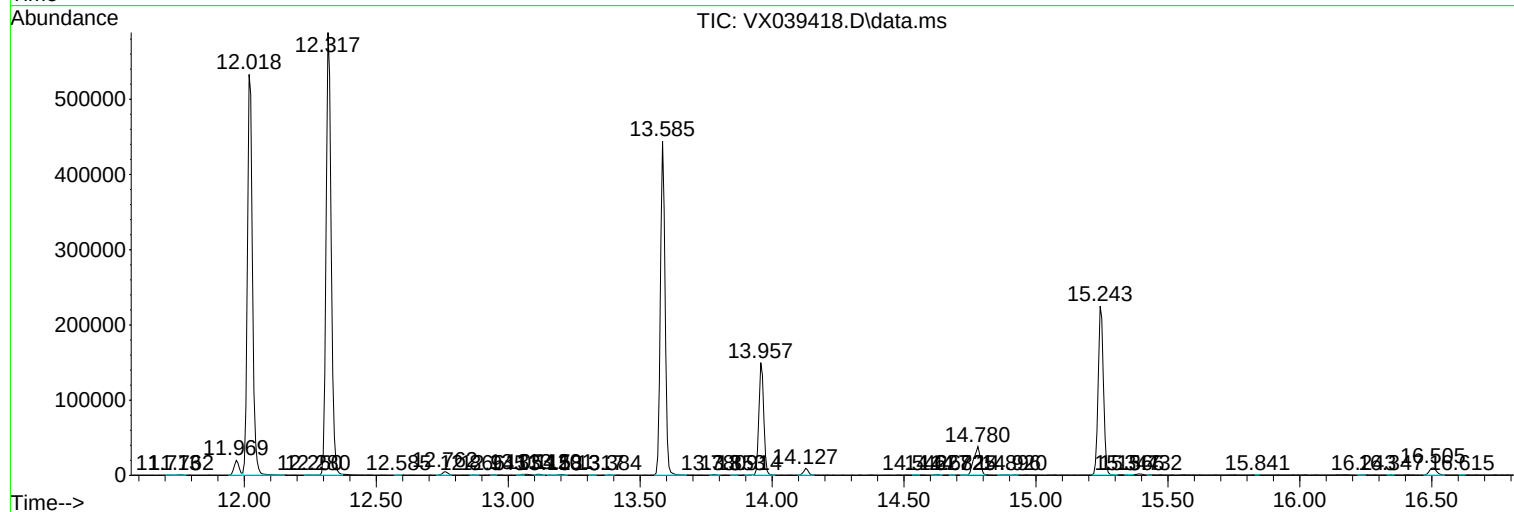
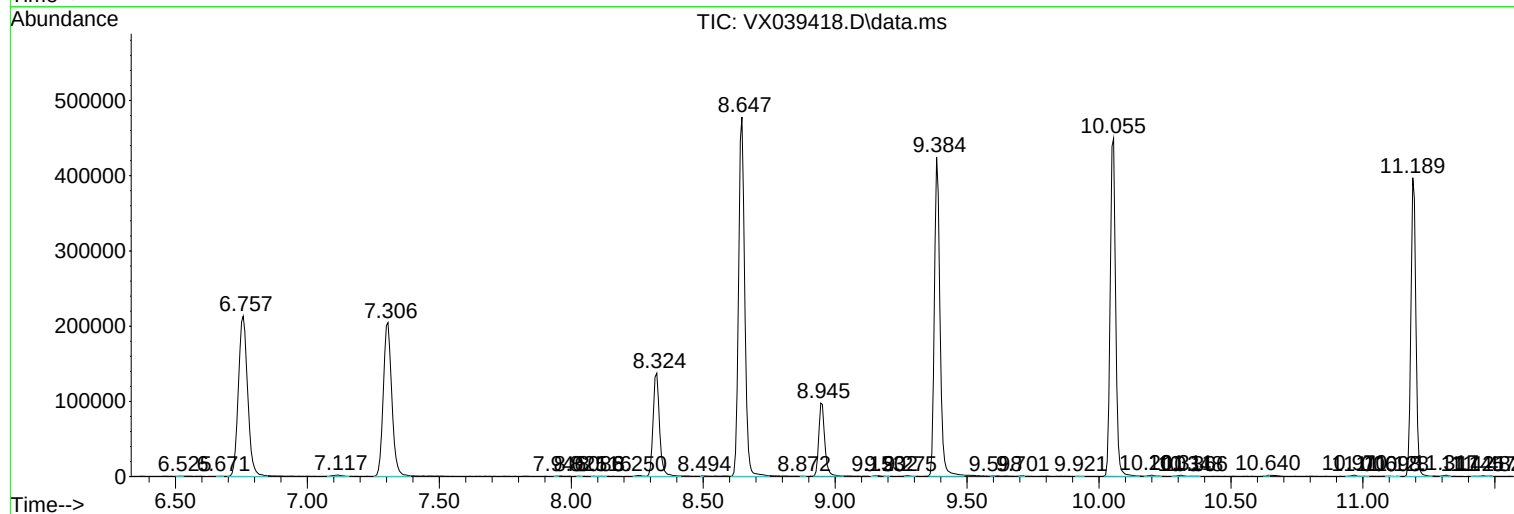
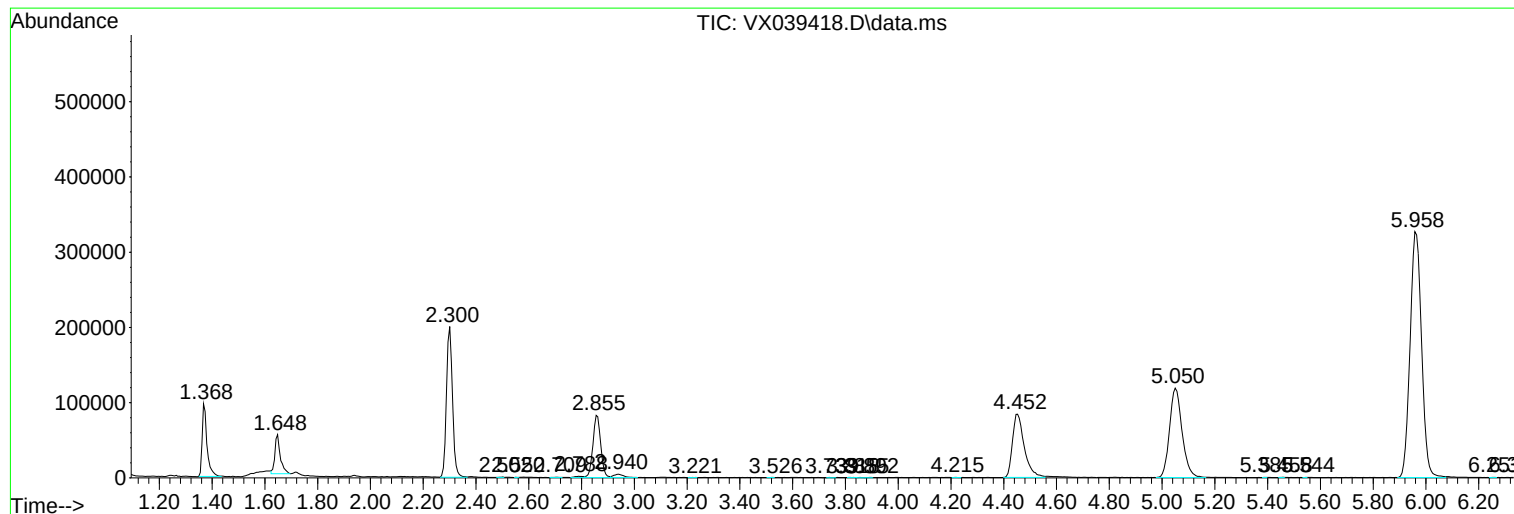
Sum of corrected areas: 8967323

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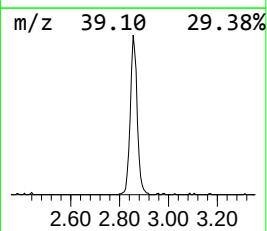
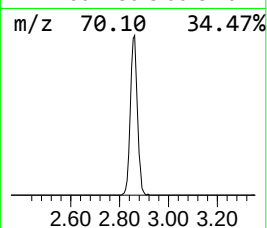
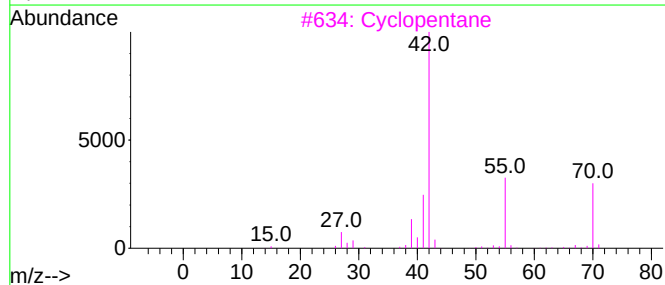
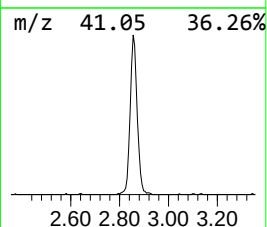
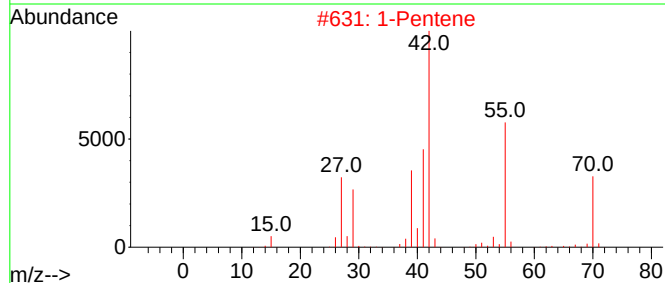
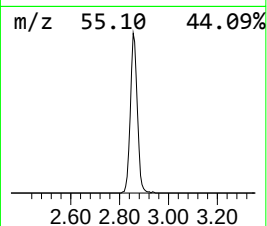
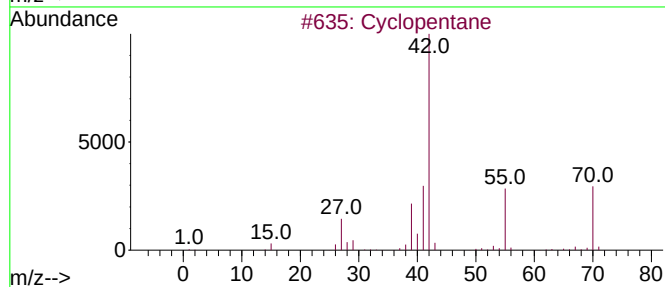
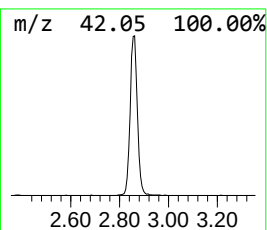
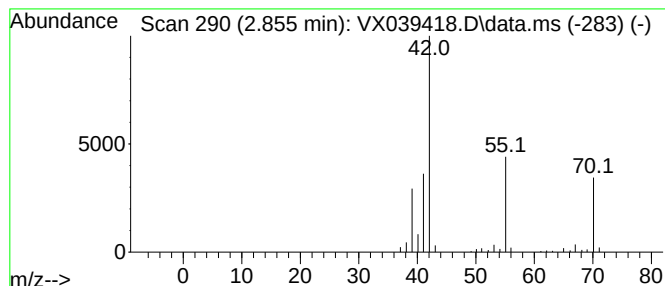
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 (DEL) Alkane: Cyclic2.855 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.855	16.30 ug/L	168257	1,4-Difluorobenzene	6.757

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane	70	C5H10	000287-92-3	90
2		1-Pentene	70	C5H10	000109-67-1	87
3		Cyclopentane	70	C5H10	000287-92-3	78
4		Cyclopropane, ethyl-	70	C5H10	001191-96-4	78
5		Cyclopropane, ethyl-	70	C5H10	001191-96-4	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	2.855	16.3	ug/L	168257	1	6.757	516127	50.0