

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031824\
 Data File : VX040691.D
 Acq On : 18 Mar 2024 12:11
 Operator : JC/MD
 Sample : P1753-07DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCKZ7DL

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\SFAMXML030724WMA.M

Title : VOC Analysis

Signal : TIC: VX040691.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	42	46	56	rVB	108204	114849	15.89%	1.916%
2	1.666	91	95	108	rVB	65448	95887	13.26%	1.599%
3	2.313	194	201	209	rBV2	247963	471856	65.27%	7.871%
4	2.526	229	236	249	rBV2	12475	24967	3.45%	0.416%
5	2.666	257	259	262	rBV2	221	257	0.04%	0.004%
6	2.697	262	264	268	rVV2	436	469	0.06%	0.008%
7	2.788	274	279	284	rVB	2124	3425	0.47%	0.057%
8	2.947	298	305	313	rVV	3031	6189	0.86%	0.103%
9	3.111	324	332	339	rBV5	1782	4759	0.66%	0.079%
10	3.441	384	386	388	rBV	198	184	0.03%	0.003%
11	3.605	407	413	421	rVV2	5373	12264	1.70%	0.205%
12	3.751	435	437	440	rBV2	246	386	0.05%	0.006%
13	3.800	442	445	447	rVB	269	271	0.04%	0.005%
14	3.825	447	449	451	rBV	205	185	0.03%	0.003%
15	3.892	458	460	461	rBV	180	158	0.02%	0.003%
16	4.056	484	487	489	rBV2	171	209	0.03%	0.003%
17	4.160	503	504	509	rBV	188	242	0.03%	0.004%
18	4.361	534	537	539	rBV2	188	214	0.03%	0.004%
19	4.446	542	551	566	rBV	53033	158537	21.93%	2.645%
20	4.898	621	625	627	rBV3	465	679	0.09%	0.011%
21	5.050	639	650	667	rBV	95138	298710	41.32%	4.983%
22	5.300	688	691	692	rBV	271	185	0.03%	0.003%
23	5.385	696	705	712	rBV4	4148	11452	1.58%	0.191%
24	5.556	727	733	739	rVB3	975	1679	0.23%	0.028%
25	5.605	739	741	742	rBV	207	148	0.02%	0.002%
26	5.660	747	750	751	rBV	475	358	0.05%	0.006%
27	5.964	787	800	818	rBV2	236308	722912	100.00%	12.059%
28	6.330	858	860	866	rVB	169	292	0.04%	0.005%
29	6.416	872	874	876	rBV	285	199	0.03%	0.003%
30	6.458	879	881	885	rVB2	416	549	0.08%	0.009%
31	6.489	885	886	887	rBV2	246	161	0.02%	0.003%
32	6.544	893	895	897	rBV2	243	238	0.03%	0.004%
33	6.641	909	911	914	rVB2	216	217	0.03%	0.004%
34	6.678	914	917	919	rBV	189	167	0.02%	0.003%
35	6.757	919	930	944	rBV	186730	439407	60.78%	7.330%
36	6.946	959	961	966	rVB2	222	238	0.03%	0.004%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

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Max Peaks: 100

Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Title : VOC Analysis

37	7.068	979	981	983	rBV	137	154	0.02%	0.003%
38	7.123	983	990	1002	rVB6	4633	10986	1.52%	0.183%
39	7.306	1011	1020	1030	rBV	144561	319057	44.13%	5.322%
40	7.422	1036	1039	1046	rVB7	1080	2175	0.30%	0.036%
41	7.476	1046	1048	1053	rBV3	472	507	0.07%	0.008%
42	7.611	1069	1070	1074	rBV	164	179	0.02%	0.003%
43	7.824	1102	1105	1111	rVB2	866	1299	0.18%	0.022%
44	7.940	1119	1124	1130	rBV4	828	1849	0.26%	0.031%
45	8.049	1140	1142	1147	rBV	164	212	0.03%	0.004%
46	8.324	1181	1187	1203	rBV	102634	173063	23.94%	2.887%
47	8.495	1210	1215	1216	rBV2	537	689	0.10%	0.011%
48	8.574	1224	1228	1233	rBV5	1812	2943	0.41%	0.049%
49	8.647	1233	1240	1248	rBV	368218	576668	79.77%	9.619%
50	8.946	1283	1289	1301	rVV	75470	117053	16.19%	1.953%
51	9.031	1301	1303	1304	rBV	218	152	0.02%	0.003%
52	9.055	1304	1307	1310	rBV2	231	260	0.04%	0.004%
53	9.153	1319	1323	1329	rBV3	1488	2064	0.29%	0.034%
54	9.244	1336	1338	1339	rBV	187	161	0.02%	0.003%
55	9.269	1339	1342	1348	rVV4	2248	3415	0.47%	0.057%
56	9.378	1355	1360	1377	rBV	256839	372754	51.56%	6.218%
57	9.586	1392	1394	1395	rBV	194	189	0.03%	0.003%
58	9.610	1395	1398	1402	rVV4	895	1353	0.19%	0.023%
59	9.665	1404	1407	1408	rVV2	395	317	0.04%	0.005%
60	9.854	1434	1438	1441	rVB3	340	575	0.08%	0.010%
61	9.982	1457	1459	1460	rBV	323	231	0.03%	0.004%
62	10.049	1465	1470	1484	rVV	400776	548963	75.94%	9.157%
63	10.195	1490	1494	1499	rVB	2788	4283	0.59%	0.071%
64	10.250	1499	1503	1504	rBV	252	294	0.04%	0.005%
65	10.305	1504	1512	1520	rVV2	3030	4926	0.68%	0.082%
66	10.653	1563	1569	1576	rVB2	3501	7440	1.03%	0.124%
67	10.805	1590	1594	1597	rVB3	818	1031	0.14%	0.017%
68	10.829	1597	1598	1600	rBV	170	160	0.02%	0.003%
69	10.964	1616	1620	1627	rVB2	3731	4861	0.67%	0.081%
70	11.025	1627	1630	1631	rBV2	192	192	0.03%	0.003%
71	11.086	1637	1640	1645	rVB2	1053	1514	0.21%	0.025%
72	11.189	1652	1657	1663	rBV	271782	346844	47.98%	5.786%
73	11.274	1669	1671	1672	rBV	270	182	0.03%	0.003%
74	11.403	1690	1692	1694	rBV	258	304	0.04%	0.005%
75	11.451	1696	1700	1704	rBV2	3653	3949	0.55%	0.066%
76	11.640	1728	1731	1732	rBV2	168	182	0.03%	0.003%

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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\SFAMXML030724WMA.M
 Title : VOC Analysis

77	11.750	1746	1749	1754	rVB	2932	3675	0.51%	0.061%
78	11.909	1773	1775	1777	rBV	165	195	0.03%	0.003%
79	11.969	1781	1785	1788	rBV3	2782	3926	0.54%	0.065%
80	12.018	1788	1793	1803	rVB	428224	551363	76.27%	9.197%
81	12.317	1837	1842	1854	rBV	414276	528370	73.09%	8.814%
82	12.469	1865	1867	1869	rVB	210	166	0.02%	0.003%
83	12.762	1911	1915	1920	rVB4	1309	2051	0.28%	0.034%
84	12.878	1932	1934	1937	rBV	208	249	0.03%	0.004%
85	12.957	1943	1947	1949	rBV2	437	597	0.08%	0.010%
86	13.116	1970	1973	1979	rVB2	2478	3222	0.45%	0.054%
87	13.195	1979	1986	1987	rBV2	247	380	0.05%	0.006%
88	13.305	2002	2004	2007	rVB2	177	165	0.02%	0.003%
89	13.591	2048	2051	2055	rVB2	2497	2855	0.39%	0.048%
90	13.652	2058	2061	2064	rBV	243	365	0.05%	0.006%
91	13.780	2077	2082	2086	rBV	2798	3849	0.53%	0.064%
92	13.896	2099	2101	2103	rVB	271	153	0.02%	0.003%
93	13.963	2108	2112	2116	rVB2	2725	3164	0.44%	0.053%
94	14.067	2127	2129	2132	rVB2	321	239	0.03%	0.004%
95	14.134	2132	2140	2144	rBV2	1118	1833	0.25%	0.031%
96	14.890	2262	2264	2268	rBV2	157	209	0.03%	0.003%
97	15.225	2317	2319	2320	rBV	357	279	0.04%	0.005%
98	15.597	2378	2380	2383	rVB2	312	288	0.04%	0.005%
99	15.652	2387	2389	2390	rBV2	375	244	0.03%	0.004%
100	16.121	2461	2466	2469	rBV3	314	711	0.10%	0.012%

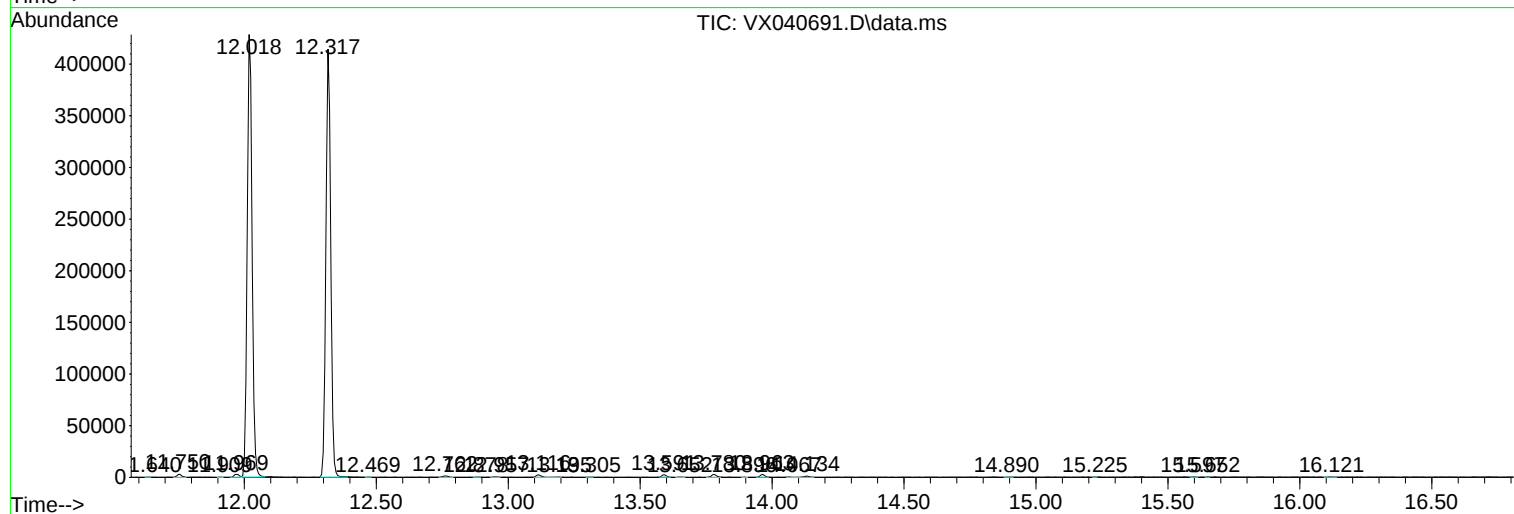
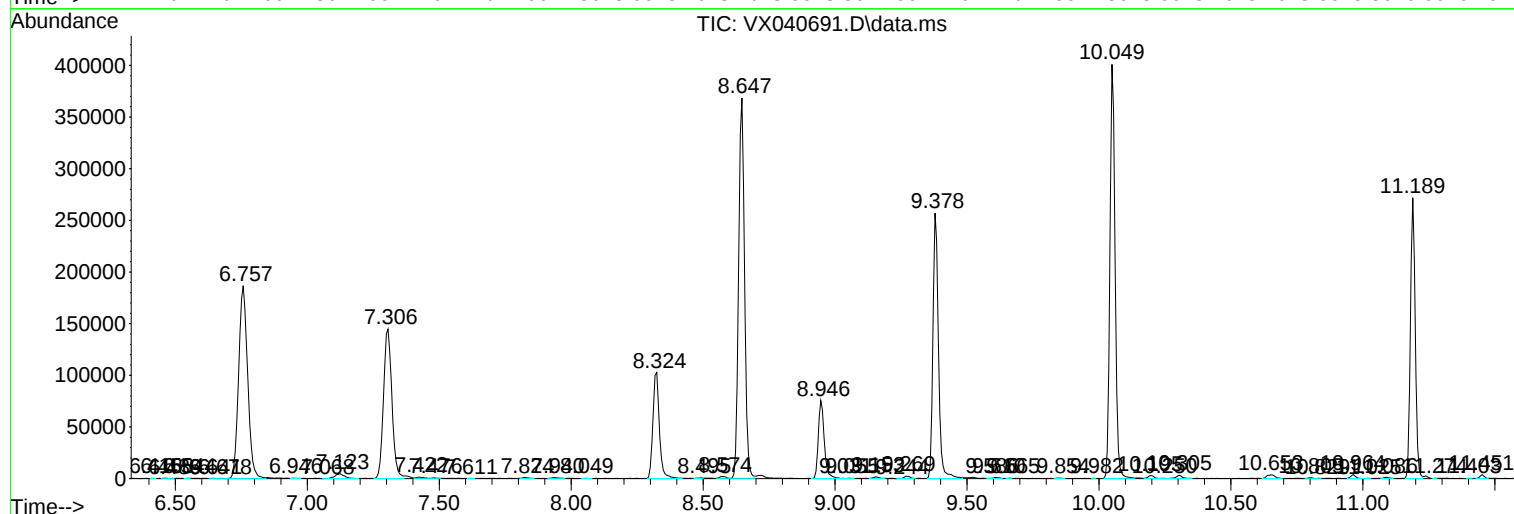
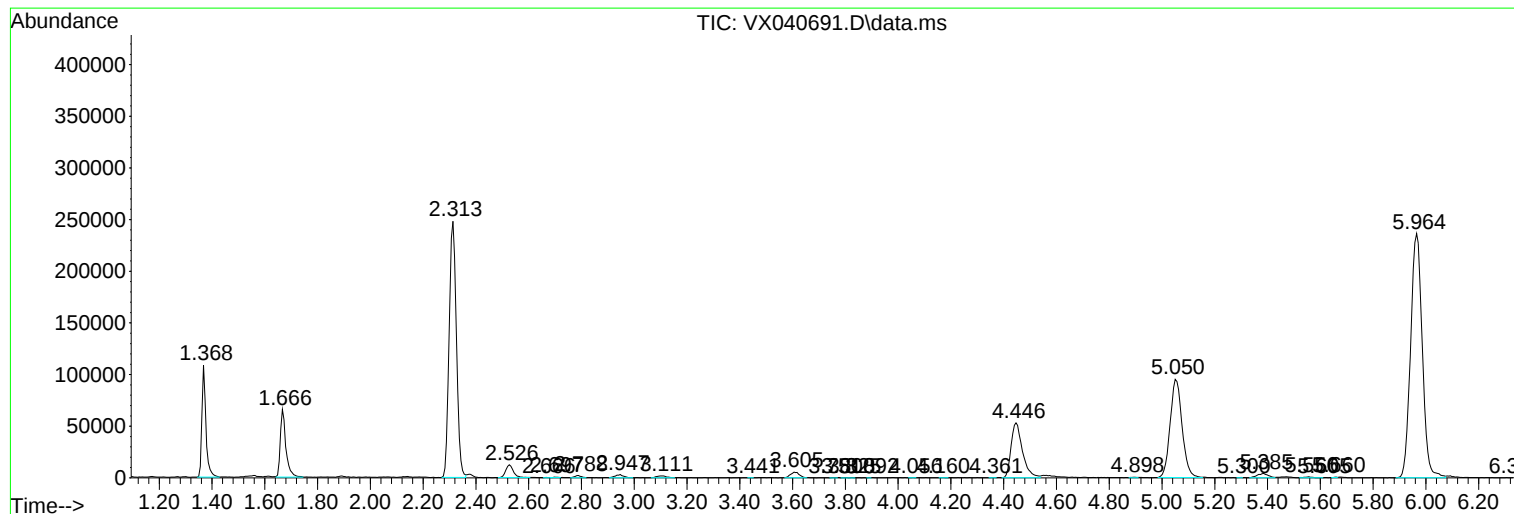
Sum of corrected areas: 5994877

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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



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Instrument :
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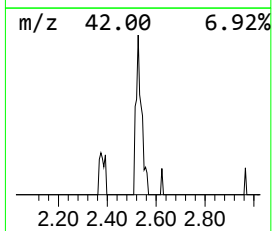
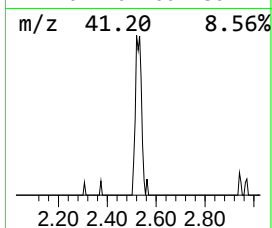
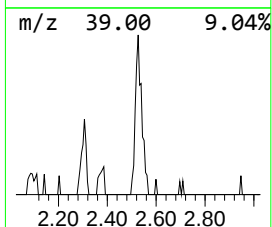
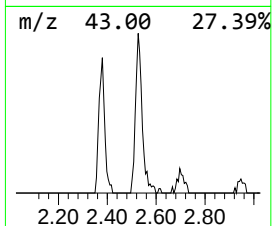
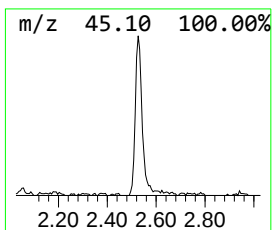
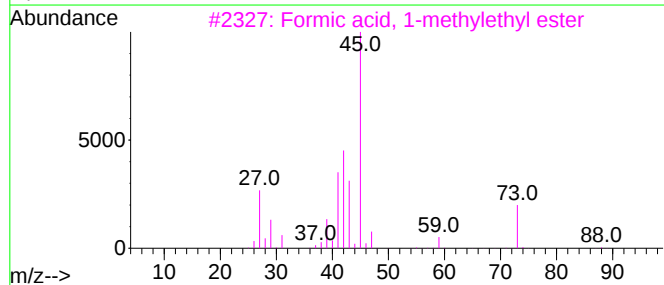
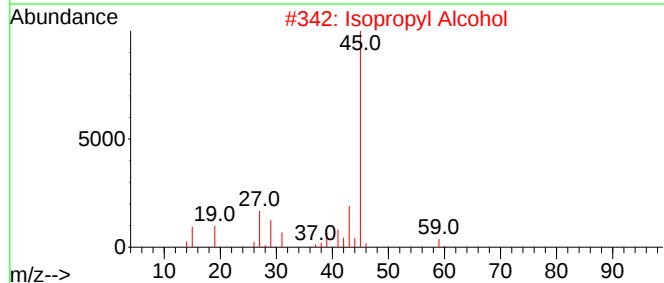
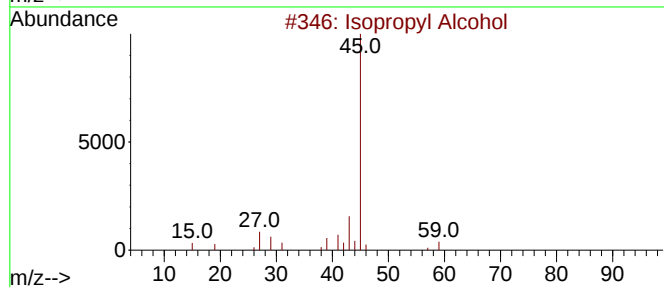
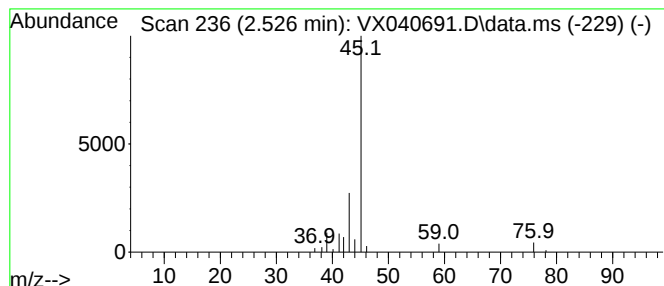
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.526	2.84 ug/L	24967	1,4-Difluorobenzene	6.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.526	2.8	ug/L	24967	1	6.757	439407	50.0