

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031824\
 Data File : VX040705.D
 Acq On : 18 Mar 2024 17:31
 Operator : JC/MD
 Sample : P1754-21DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL29DL

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: VX040705.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	27	29	34	rVB3	1057	957	0.14%	0.018%
2	1.367	42	46	55	rBV	101591	107107	15.69%	1.978%
3	1.538	70	74	77	rBV3	1075	2028	0.30%	0.037%
4	1.666	91	95	107	rVB	57199	80637	11.81%	1.489%
5	2.312	193	201	209	rBV3	251266	474934	69.56%	8.772%
6	2.532	230	237	246	rBV2	10060	18693	2.74%	0.345%
7	2.776	275	277	278	rBV2	468	340	0.05%	0.006%
8	2.794	278	280	284	rVB3	979	934	0.14%	0.017%
9	2.831	284	286	288	rBV2	222	204	0.03%	0.004%
10	2.946	298	305	312	rVB2	3658	8077	1.18%	0.149%
11	3.257	354	356	358	rVB	201	187	0.03%	0.003%
12	3.294	358	362	364	rBV	208	297	0.04%	0.005%
13	3.422	379	383	388	rBV	139	284	0.04%	0.005%
14	3.507	394	397	398	rBV2	191	191	0.03%	0.004%
15	3.611	406	414	424	rVB2	5866	14843	2.17%	0.274%
16	3.812	444	447	448	rBV	156	214	0.03%	0.004%
17	3.843	451	452	456	rVB	210	189	0.03%	0.003%
18	3.885	456	459	462	rBV	281	332	0.05%	0.006%
19	3.995	475	477	481	rVB2	221	279	0.04%	0.005%
20	4.044	481	485	486	rBV	139	193	0.03%	0.004%
21	4.178	504	507	508	rBV	209	204	0.03%	0.004%
22	4.452	543	552	566	rBV	54427	157556	23.07%	2.910%
23	4.775	603	605	607	rBV	238	244	0.04%	0.005%
24	4.794	607	608	612	rVB2	268	252	0.04%	0.005%
25	4.922	625	629	630	rBV2	258	245	0.04%	0.005%
26	5.056	640	651	667	rVV	91659	283829	41.57%	5.242%
27	5.263	684	685	687	rBV	286	178	0.03%	0.003%
28	5.373	700	703	705	rBV3	865	1188	0.17%	0.022%
29	5.464	716	718	721	rVB2	249	207	0.03%	0.004%
30	5.531	728	729	730	rBV	321	180	0.03%	0.003%
31	5.647	745	748	750	rVB2	247	314	0.05%	0.006%
32	5.665	750	751	753	rBV	318	248	0.04%	0.005%
33	5.690	753	755	757	rVV	296	214	0.03%	0.004%
34	5.745	762	764	765	rBV	289	262	0.04%	0.005%
35	5.861	782	783	788	rBV	199	252	0.04%	0.005%
36	5.970	789	801	817	rBV2	224588	682804	100.00%	12.611%

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

37	6.287	851	853	855	rBV	211	170	0.02%	0.003%
38	6.696	918	920	922	rBV	181	185	0.03%	0.003%
39	6.763	922	931	946	rVV	150389	362562	53.10%	6.697%
40	6.897	952	953	958	rVB2	345	255	0.04%	0.005%
41	7.129	984	991	1001	rVB6	5231	12584	1.84%	0.232%
42	7.305	1012	1020	1035	rVB	140664	304097	44.54%	5.617%
43	7.415	1036	1038	1043	rVB3	377	435	0.06%	0.008%
44	7.476	1046	1048	1052	rBV2	382	466	0.07%	0.009%
45	7.580	1061	1065	1066	rBV	188	213	0.03%	0.004%
46	7.708	1084	1086	1088	rVB	220	175	0.03%	0.003%
47	7.738	1088	1091	1097	rVB	301	511	0.07%	0.009%
48	7.939	1121	1124	1129	rBV3	827	1224	0.18%	0.023%
49	8.092	1148	1149	1152	rBV	219	220	0.03%	0.004%
50	8.324	1181	1187	1196	rBV	97650	155603	22.79%	2.874%
51	8.482	1212	1213	1216	rBV2	385	386	0.06%	0.007%
52	8.647	1234	1240	1253	rBV	348500	542075	79.39%	10.012%
53	8.842	1270	1272	1276	rBV2	199	211	0.03%	0.004%
54	8.945	1284	1289	1301	rBV	69235	104797	15.35%	1.936%
55	9.165	1322	1325	1328	rBV	304	416	0.06%	0.008%
56	9.275	1340	1343	1347	rVB2	1068	1450	0.21%	0.027%
57	9.323	1347	1351	1353	rBV	276	415	0.06%	0.008%
58	9.384	1355	1361	1376	rBV	245032	363416	53.22%	6.712%
59	9.598	1394	1396	1398	rVB	327	226	0.03%	0.004%
60	9.720	1413	1416	1417	rBV	220	194	0.03%	0.004%
61	9.988	1459	1460	1462	rBV	279	181	0.03%	0.003%
62	10.055	1465	1471	1490	rVB	335845	455364	66.69%	8.411%
63	10.299	1509	1511	1512	rBV	240	216	0.03%	0.004%
64	10.451	1533	1536	1540	rVB	231	261	0.04%	0.005%
65	10.543	1547	1551	1552	rBV2	264	327	0.05%	0.006%
66	10.640	1562	1567	1568	rBV2	235	323	0.05%	0.006%
67	10.701	1574	1577	1580	rBV	206	278	0.04%	0.005%
68	10.860	1601	1603	1607	rVB	289	279	0.04%	0.005%
69	11.018	1626	1629	1630	rBV2	240	196	0.03%	0.004%
70	11.091	1637	1641	1647	rVB2	878	1163	0.17%	0.021%
71	11.189	1652	1657	1664	rBV	261396	328604	48.13%	6.069%
72	11.360	1683	1685	1690	rBV2	151	204	0.03%	0.004%
73	11.451	1698	1700	1702	rVB	259	184	0.03%	0.003%
74	11.622	1725	1728	1731	rBV2	162	240	0.04%	0.004%
75	11.847	1764	1765	1767	rBV	240	192	0.03%	0.004%
76	12.018	1788	1793	1808	rBV	337488	438058	64.16%	8.091%

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Stop Thrs : 0

Peak Location: TOP

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 Title : VOC Analysis

77	12.183	1816	1820	1821	rBV2	260	298	0.04%	0.006%
78	12.317	1837	1842	1853	rBV	368152	487463	71.39%	9.004%
79	12.463	1864	1866	1872	rBV2	256	499	0.07%	0.009%
80	12.695	1902	1904	1906	rBV2	208	230	0.03%	0.004%
81	12.762	1911	1915	1918	rVV	495	646	0.09%	0.012%
82	12.804	1921	1922	1927	rBV2	159	252	0.04%	0.005%
83	12.878	1932	1934	1936	rBV	192	180	0.03%	0.003%
84	12.987	1951	1952	1955	rBV2	172	167	0.02%	0.003%
85	13.152	1975	1979	1980	rBV2	231	220	0.03%	0.004%
86	13.237	1991	1993	1996	rBV2	194	218	0.03%	0.004%
87	13.499	2032	2036	2038	rVB	244	307	0.04%	0.006%
88	13.548	2038	2044	2048	rBV	292	455	0.07%	0.008%
89	13.585	2048	2050	2054	rVV2	451	448	0.07%	0.008%
90	13.682	2065	2066	2070	rBV	157	235	0.03%	0.004%
91	14.133	2136	2140	2145	rVB	1797	2245	0.33%	0.041%
92	14.213	2152	2153	2157	rVV	290	196	0.03%	0.004%
93	14.450	2191	2192	2194	rBV	230	179	0.03%	0.003%
94	14.469	2194	2195	2199	rVB2	254	269	0.04%	0.005%
95	15.237	2318	2321	2323	rBV3	197	214	0.03%	0.004%
96	15.389	2343	2346	2349	rBV3	605	707	0.10%	0.013%
97	15.590	2378	2379	2381	rVB	380	200	0.03%	0.004%
98	15.633	2381	2386	2389	rVB2	299	493	0.07%	0.009%
99	15.676	2389	2393	2394	rBV2	229	372	0.05%	0.007%
100	15.779	2408	2410	2411	rBV2	303	193	0.03%	0.004%

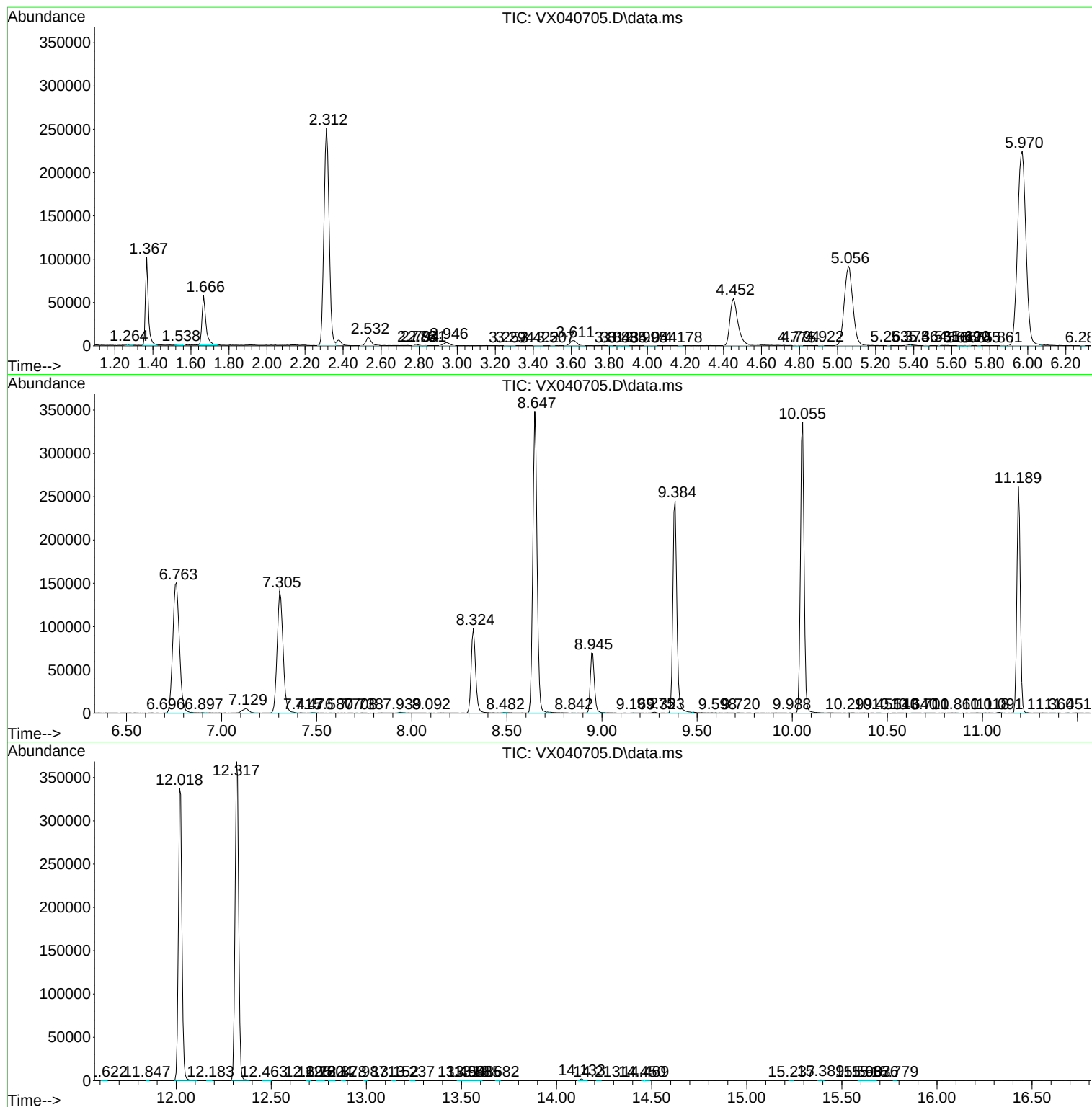
Sum of corrected areas: 5414139

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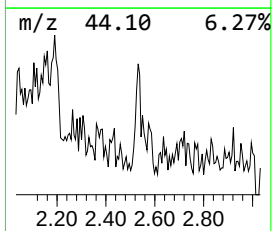
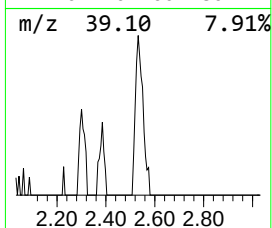
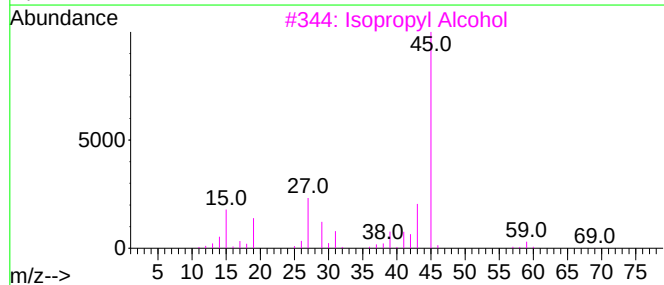
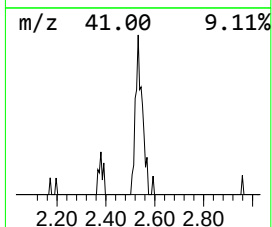
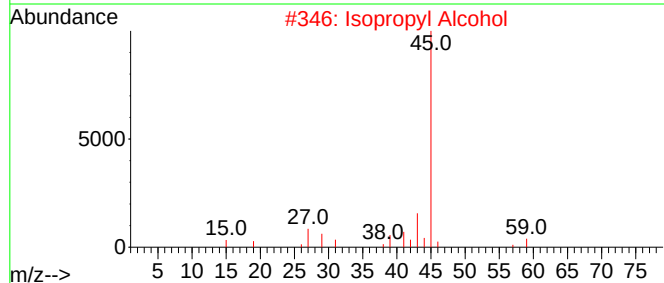
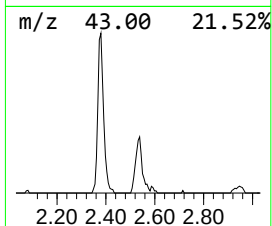
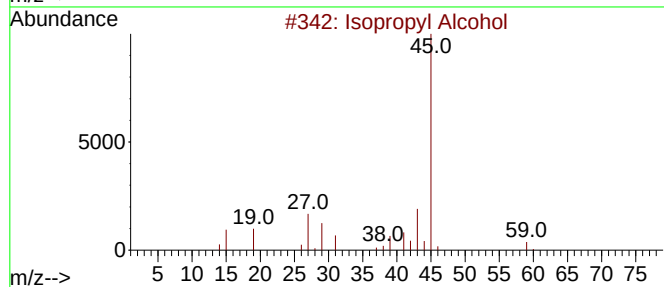
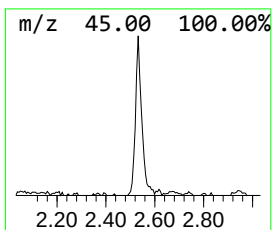
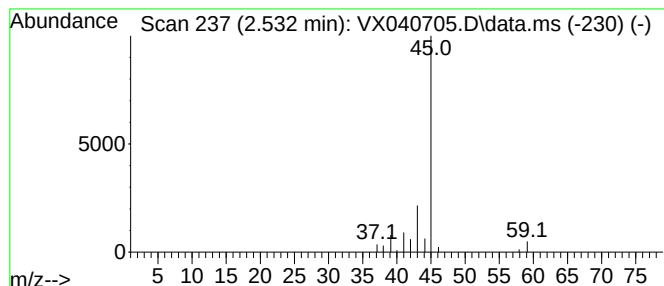
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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.
2.532	2.58 ug/L	18693	1,4-Difluorobenzene	6.763

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			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Ethylamine	45	C2H7N	000075-04-7	5
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	4



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.532	2.6	ug/L	18693	1	6.763	362562	50.0