

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040672.D
 Acq On : 15 Mar 2024 22:53
 Operator : JC/MD
 Sample : P1754-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL10

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: VX040672.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	31	rBV	509	379	0.04%	0.006%
2	1.368	41	46	56	rBV2	82265	93016	10.38%	1.435%
3	1.666	91	95	109	rVB	55736	82468	9.20%	1.272%
4	2.136	170	172	176	rVB4	1678	1875	0.21%	0.029%
5	2.319	194	202	208	rBV2	322063	582636	64.99%	8.986%
6	2.380	208	212	226	rVB	77964	131075	14.62%	2.022%
7	2.532	230	237	253	rBV	513609	896484	100.00%	13.827%
8	3.270	356	358	360	rBV2	321	221	0.02%	0.003%
9	3.477	390	392	393	rBV2	393	309	0.03%	0.005%
10	3.611	406	414	423	rBV2	24295	57308	6.39%	0.884%
11	3.721	430	432	434	rBV	224	222	0.02%	0.003%
12	3.758	434	438	442	rBV3	547	1020	0.11%	0.016%
13	3.886	454	459	461	rBV2	292	374	0.04%	0.006%
14	3.928	461	466	471	rVV2	233	470	0.05%	0.007%
15	4.014	478	480	482	rBV	227	308	0.03%	0.005%
16	4.087	489	492	494	rBV	261	258	0.03%	0.004%
17	4.392	540	542	544	rBV2	223	286	0.03%	0.004%
18	4.453	544	552	568	rBV	58378	190415	21.24%	2.937%
19	4.867	618	620	624	rBV	239	190	0.02%	0.003%
20	5.062	637	652	670	rBV	90142	281300	31.38%	4.339%
21	5.257	683	684	689	rVB2	255	227	0.03%	0.004%
22	5.385	696	705	718	rVB5	4746	14681	1.64%	0.226%
23	5.489	718	722	723	rBV2	135	192	0.02%	0.003%
24	5.544	730	731	737	rVB2	433	705	0.08%	0.011%
25	5.763	765	767	771	rBV	228	231	0.03%	0.004%
26	5.818	775	776	779	rVB2	241	212	0.02%	0.003%
27	5.971	789	801	817	rBV2	206827	623698	69.57%	9.620%
28	6.416	871	874	876	rBV2	167	162	0.02%	0.002%
29	6.562	896	898	900	rVB	252	254	0.03%	0.004%
30	6.592	900	903	906	rBV	317	457	0.05%	0.007%
31	6.763	921	931	943	rBV	156845	382321	42.65%	5.897%
32	7.062	979	980	982	rVB	288	171	0.02%	0.003%
33	7.129	982	991	999	rBV7	2431	5659	0.63%	0.087%
34	7.239	1006	1009	1010	rBV2	185	222	0.02%	0.003%
35	7.306	1012	1020	1034	rBV	132777	287559	32.08%	4.435%
36	7.446	1040	1043	1045	rVB	236	202	0.02%	0.003%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040672.D
 Acq On : 15 Mar 2024 22:53
 Operator : JC/MD
 Sample : P1754-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL10

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

37	7.598	1067	1068	1072	rVB2	281	232	0.03%	0.004%
38	7.665	1072	1079	1085	rBV4	1512	2828	0.32%	0.044%
39	7.903	1115	1118	1121	rBV2	1016	1022	0.11%	0.016%
40	8.324	1181	1187	1197	rBV	87817	144155	16.08%	2.223%
41	8.586	1225	1230	1232	rBV3	342	437	0.05%	0.007%
42	8.647	1234	1240	1250	rBV	286773	457577	51.04%	7.057%
43	8.824	1267	1269	1276	rVB2	389	732	0.08%	0.011%
44	8.897	1279	1281	1284	rBV2	228	301	0.03%	0.005%
45	8.952	1284	1290	1298	rBV	63699	98647	11.00%	1.521%
46	9.104	1314	1315	1320	rVB2	298	306	0.03%	0.005%
47	9.281	1340	1344	1349	rVB3	1192	1750	0.20%	0.027%
48	9.330	1349	1352	1355	rBV2	173	207	0.02%	0.003%
49	9.385	1355	1361	1375	rBV	263497	382068	42.62%	5.893%
50	9.604	1396	1397	1400	rVB2	315	184	0.02%	0.003%
51	9.836	1433	1435	1436	rBV	190	162	0.02%	0.002%
52	10.055	1465	1471	1485	rBV	334979	476625	53.17%	7.351%
53	10.201	1493	1495	1497	rBV3	360	362	0.04%	0.006%
54	10.311	1510	1513	1515	rVB2	442	385	0.04%	0.006%
55	10.451	1534	1536	1540	rBV	164	235	0.03%	0.004%
56	10.634	1564	1566	1568	rBV	176	184	0.02%	0.003%
57	10.939	1614	1616	1619	rBV	218	246	0.03%	0.004%
58	10.964	1619	1620	1626	rVB3	211	240	0.03%	0.004%
59	11.092	1637	1641	1643	rVB3	652	790	0.09%	0.012%
60	11.189	1652	1657	1665	rBV	262340	339827	37.91%	5.241%
61	11.311	1674	1677	1681	rVB2	1415	1645	0.18%	0.025%
62	11.342	1681	1682	1684	rVB	276	189	0.02%	0.003%
63	11.360	1684	1685	1688	rBV	186	215	0.02%	0.003%
64	11.457	1698	1701	1703	rVB	307	207	0.02%	0.003%
65	11.524	1708	1712	1713	rBV	209	243	0.03%	0.004%
66	11.750	1747	1749	1752	rBV2	515	552	0.06%	0.009%
67	11.969	1780	1785	1788	rBV3	312	507	0.06%	0.008%
68	12.024	1788	1794	1802	rVV	355565	461837	51.52%	7.123%
69	12.104	1806	1807	1808	rBV	457	224	0.02%	0.003%
70	12.201	1820	1823	1824	rBV	277	261	0.03%	0.004%
71	12.244	1826	1830	1834	rVV3	714	1485	0.17%	0.023%
72	12.317	1837	1842	1855	rVV	363532	458733	51.17%	7.075%
73	12.408	1855	1857	1860	rVV2	448	359	0.04%	0.006%
74	12.451	1862	1864	1866	rVB2	224	178	0.02%	0.003%
75	12.768	1912	1916	1918	rVV	504	747	0.08%	0.012%
76	12.853	1929	1930	1933	rBV	266	276	0.03%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040672.D
 Acq On : 15 Mar 2024 22:53
 Operator : JC/MD
 Sample : P1754-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL10

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	12.963	1946	1948	1950	rBV	162	168	0.02%	0.003%
78	13.085	1966	1968	1970	rVB	235	184	0.02%	0.003%
79	13.116	1970	1973	1976	rBV2	383	462	0.05%	0.007%
80	13.353	2009	2012	2014	rBV2	309	378	0.04%	0.006%
81	13.433	2024	2025	2028	rBV	309	199	0.02%	0.003%
82	13.597	2051	2052	2056	rVB	336	203	0.02%	0.003%
83	13.689	2066	2067	2071	rBV2	156	166	0.02%	0.003%
84	13.780	2080	2082	2087	rVB3	599	760	0.08%	0.012%
85	13.963	2110	2112	2115	rBV2	256	201	0.02%	0.003%
86	14.018	2118	2121	2122	rBV	207	160	0.02%	0.002%
87	14.134	2136	2140	2142	rVB2	412	612	0.07%	0.009%
88	14.292	2164	2166	2167	rBV2	267	162	0.02%	0.002%
89	14.469	2192	2195	2199	rBV	316	505	0.06%	0.008%
90	14.506	2199	2201	2203	rVV2	246	251	0.03%	0.004%
91	14.536	2203	2206	2209	rVV2	187	229	0.03%	0.004%
92	14.603	2214	2217	2223	rVV4	1128	1594	0.18%	0.025%
93	14.652	2223	2225	2226	rVV	256	165	0.02%	0.003%
94	14.780	2244	2246	2251	rVB2	283	262	0.03%	0.004%
95	14.896	2263	2265	2268	rBV2	195	217	0.02%	0.003%
96	15.164	2305	2309	2312	rVB2	292	432	0.05%	0.007%
97	15.463	2355	2358	2360	rBV2	325	408	0.05%	0.006%
98	15.487	2360	2362	2367	rVV2	286	357	0.04%	0.006%
99	15.646	2386	2388	2391	rBV	251	209	0.02%	0.003%
100	16.097	2458	2462	2466	rVB4	369	648	0.07%	0.010%

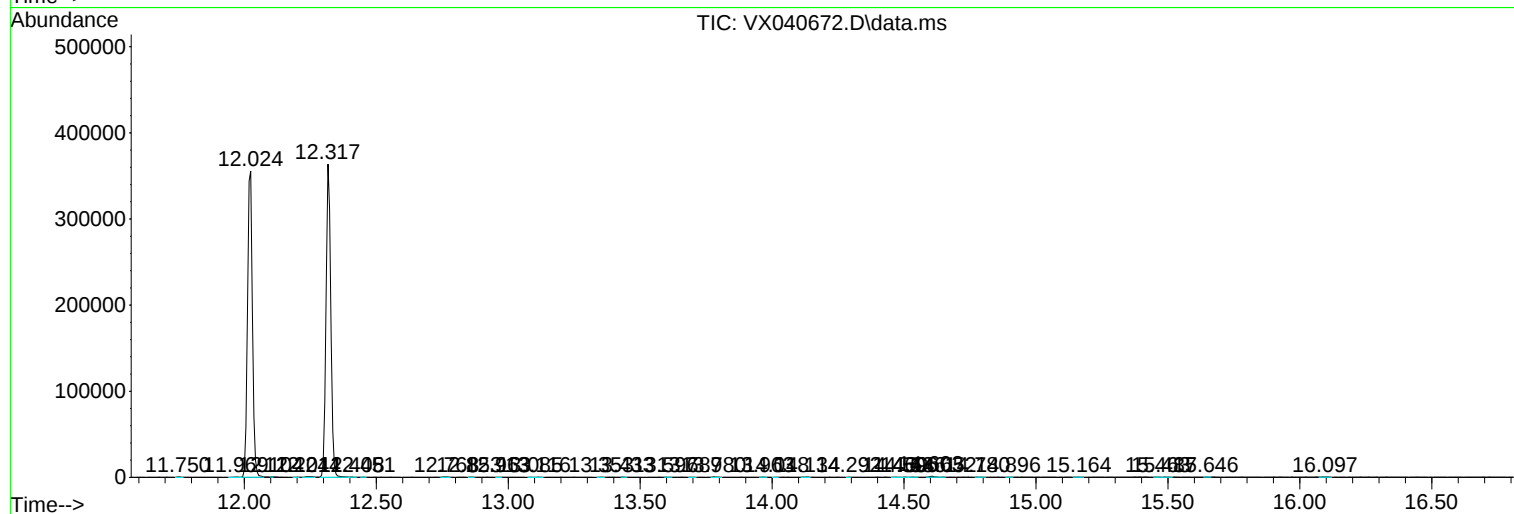
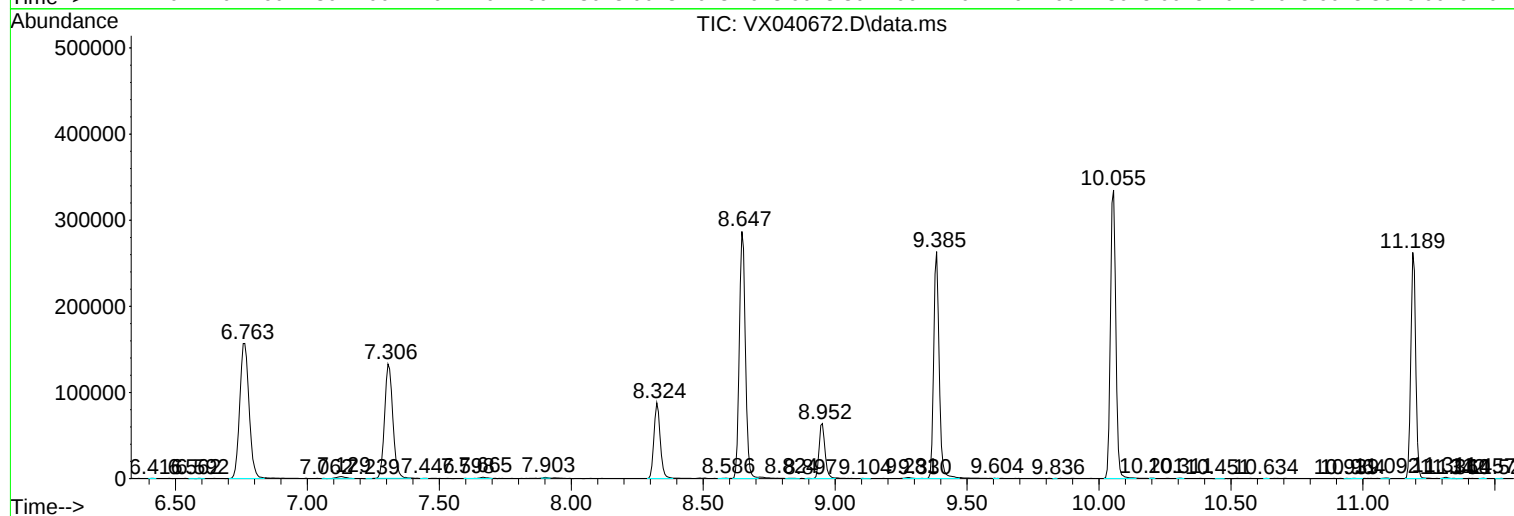
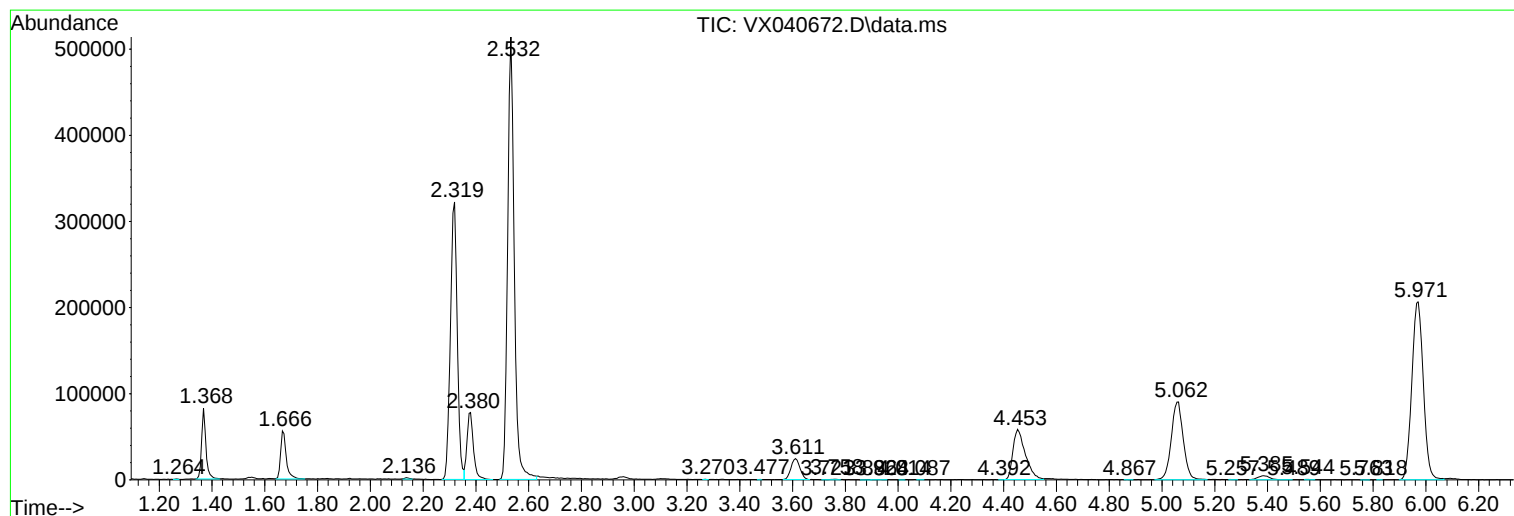
Sum of corrected areas: 6483659

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
Data File : VX040672.D
Acq On : 15 Mar 2024 22:53
Operator : JC/MD
Sample : P1754-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
YCL10

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
Data File : VX040672.D
Acq On : 15 Mar 2024 22:53
Operator : JC/MD
Sample : P1754-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
YCL10

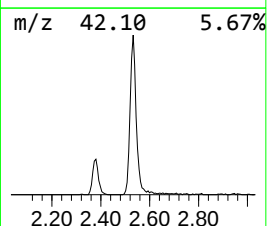
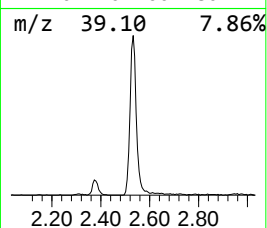
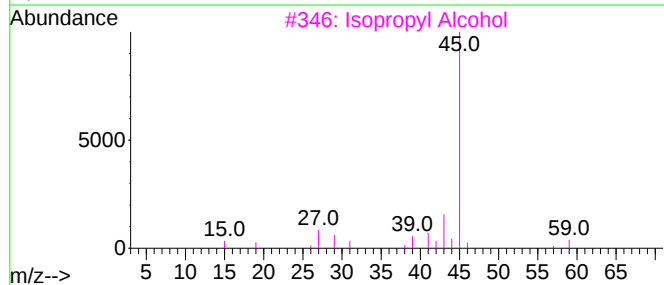
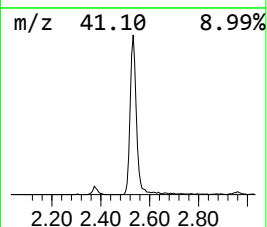
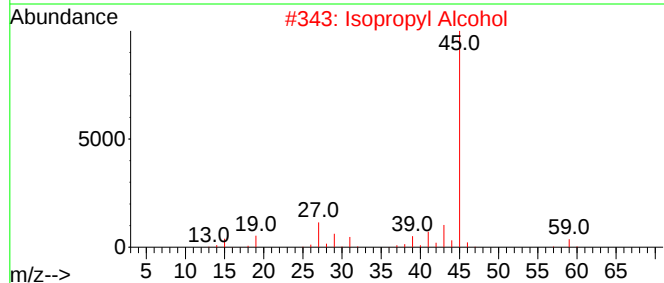
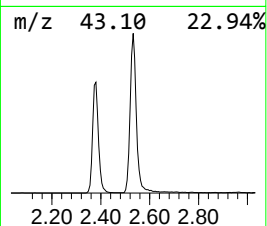
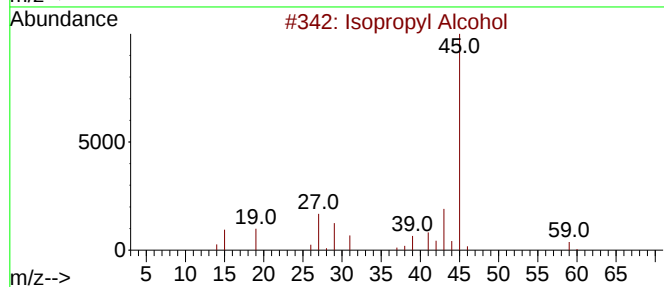
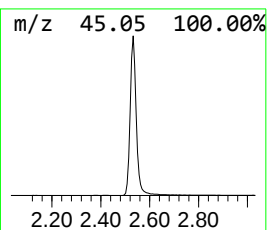
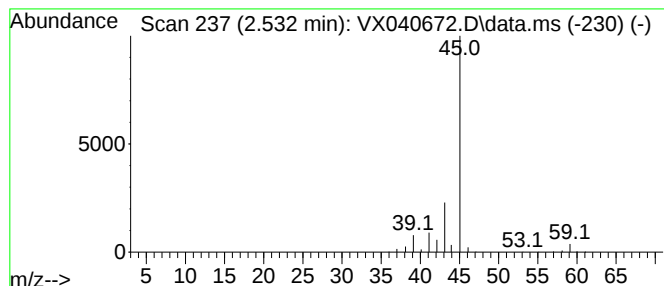
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.532	117.24 ug/L	896484	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
Data File : VX040672.D
Acq On : 15 Mar 2024 22:53
Operator : JC/MD
Sample : P1754-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
YCL10

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.532	117.2	ug/L	896484	1	6.763	382321	50.0