

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040676.D
 Acq On : 16 Mar 2024 00:24
 Operator : JC/MD
 Sample : P1754-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL23

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: VX040676.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.270	27	30	34	rBV4	1746	1986	0.32%	0.034%
2	1.367	42	46	57	rVB	71906	74671	12.13%	1.280%
3	1.447	57	59	64	rVB2	685	684	0.11%	0.012%
4	1.495	65	67	71	rBV	656	672	0.11%	0.012%
5	1.666	91	95	105	rBV	54773	79250	12.87%	1.358%
6	2.312	194	201	207	rBV3	201293	384606	62.47%	6.591%
7	2.379	207	212	225	rVB	82767	139150	22.60%	2.384%
8	2.532	230	237	254	rBV	198488	365793	59.42%	6.268%
9	3.087	325	328	329	rBV	953	922	0.15%	0.016%
10	3.184	342	344	345	rVB	349	176	0.03%	0.003%
11	3.209	345	348	350	rBV2	281	236	0.04%	0.004%
12	3.324	365	367	368	rBV	294	237	0.04%	0.004%
13	3.605	407	413	428	rBB3	6755	15373	2.50%	0.263%
14	3.751	435	437	439	rBV3	327	304	0.05%	0.005%
15	3.849	450	453	455	rBV2	151	188	0.03%	0.003%
16	4.001	477	478	482	rVB	292	230	0.04%	0.004%
17	4.251	517	519	522	rBV2	206	323	0.05%	0.006%
18	4.300	525	527	529	rBV	242	230	0.04%	0.004%
19	4.349	533	535	537	rBV2	316	319	0.05%	0.005%
20	4.452	543	552	567	rBV3	60059	223397	36.29%	3.828%
21	4.769	602	604	606	rBV	339	311	0.05%	0.005%
22	4.824	611	613	615	rBV2	232	210	0.03%	0.004%
23	5.056	636	651	665	rBV2	87279	280924	45.63%	4.814%
24	5.220	674	678	680	rVB2	382	437	0.07%	0.007%
25	5.245	680	682	683	rBV2	387	238	0.04%	0.004%
26	5.293	689	690	694	rBV	231	243	0.04%	0.004%
27	5.385	696	705	719	rVV3	4713	14688	2.39%	0.252%
28	5.556	729	733	740	rVB4	379	686	0.11%	0.012%
29	5.714	756	759	763	rBV2	225	398	0.06%	0.007%
30	5.763	766	767	770	rVB2	259	224	0.04%	0.004%
31	5.800	770	773	776	rBV2	134	195	0.03%	0.003%
32	5.970	789	801	818	rBV2	203583	615651	100.00%	10.550%
33	6.385	867	869	871	rVB2	211	162	0.03%	0.003%
34	6.415	871	874	875	rBV	321	334	0.05%	0.006%
35	6.677	914	917	920	rBV2	222	406	0.07%	0.007%
36	6.763	922	931	946	rVV	161043	384816	62.51%	6.594%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040676.D
 Acq On : 16 Mar 2024 00:24
 Operator : JC/MD
 Sample : P1754-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL23

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	7.122	983	990	1007	rVV	86027	194918	31.66%	3.340%
38	7.305	1012	1020	1032	rBV	131167	287431	46.69%	4.925%
39	7.433	1039	1041	1050	rVB5	2463	3504	0.57%	0.060%
40	7.641	1072	1075	1079	rBV2	229	331	0.05%	0.006%
41	7.689	1079	1083	1085	rBV2	194	228	0.04%	0.004%
42	7.872	1110	1113	1114	rBV2	161	175	0.03%	0.003%
43	8.122	1152	1154	1156	rVB	219	202	0.03%	0.003%
44	8.159	1156	1160	1161	rBV	164	222	0.04%	0.004%
45	8.323	1181	1187	1198	rBV	87024	140573	22.83%	2.409%
46	8.500	1212	1216	1220	rVB3	487	818	0.13%	0.014%
47	8.549	1220	1224	1226	rBV2	205	243	0.04%	0.004%
48	8.647	1234	1240	1250	rBV	286422	447015	72.61%	7.660%
49	8.951	1285	1290	1305	rBV	63299	97297	15.80%	1.667%
50	9.171	1322	1326	1328	rVB2	239	299	0.05%	0.005%
51	9.281	1340	1344	1347	rBV2	891	1398	0.23%	0.024%
52	9.384	1355	1361	1373	rBV	272430	390501	63.43%	6.692%
53	9.793	1426	1428	1430	rBV2	234	193	0.03%	0.003%
54	9.927	1448	1450	1453	rBV	149	169	0.03%	0.003%
55	10.006	1460	1463	1465	rBV	233	241	0.04%	0.004%
56	10.055	1465	1471	1491	rVV	321346	444994	72.28%	7.625%
57	10.244	1499	1502	1506	rBV2	219	358	0.06%	0.006%
58	10.305	1510	1512	1514	rVV	279	185	0.03%	0.003%
59	10.506	1543	1545	1548	rBV	166	194	0.03%	0.003%
60	10.646	1566	1568	1570	rBV	254	189	0.03%	0.003%
61	10.853	1597	1602	1604	rBV	153	239	0.04%	0.004%
62	10.963	1619	1620	1625	rVB	263	286	0.05%	0.005%
63	11.012	1626	1628	1633	rVB	218	252	0.04%	0.004%
64	11.097	1637	1642	1645	rBV2	537	735	0.12%	0.013%
65	11.189	1652	1657	1668	rBV	233060	304912	49.53%	5.225%
66	11.317	1673	1678	1683	rVB2	1123	1311	0.21%	0.022%
67	11.494	1705	1707	1709	rBV	181	167	0.03%	0.003%
68	11.573	1718	1720	1722	rBV2	164	160	0.03%	0.003%
69	11.597	1722	1724	1727	rVB	182	194	0.03%	0.003%
70	11.622	1727	1728	1733	rBV	237	274	0.04%	0.005%
71	11.847	1762	1765	1768	rBV2	184	271	0.04%	0.005%
72	11.896	1770	1773	1775	rBV2	160	219	0.04%	0.004%
73	11.939	1778	1780	1782	rBV2	160	169	0.03%	0.003%
74	11.975	1784	1786	1788	rBV2	452	341	0.06%	0.006%
75	12.018	1788	1793	1804	rBV	351411	462149	75.07%	7.919%
76	12.170	1817	1818	1822	rBV3	225	241	0.04%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040676.D
 Acq On : 16 Mar 2024 00:24
 Operator : JC/MD
 Sample : P1754-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL23

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	12.317	1837	1842	1857	rVV	351269	456287	74.11%	7.819%
78	12.420	1857	1859	1862	rVB2	311	390	0.06%	0.007%
79	12.451	1862	1864	1868	rBV	217	223	0.04%	0.004%
80	12.621	1888	1892	1895	rBV2	301	508	0.08%	0.009%
81	12.865	1929	1932	1935	rBV2	306	410	0.07%	0.007%
82	12.969	1946	1949	1951	rBV2	128	181	0.03%	0.003%
83	12.987	1951	1952	1956	rVB2	339	322	0.05%	0.006%
84	13.219	1988	1990	1992	rBV2	132	158	0.03%	0.003%
85	13.597	2050	2052	2057	rVB2	514	590	0.10%	0.010%
86	13.780	2080	2082	2086	rVB2	426	382	0.06%	0.007%
87	13.810	2086	2087	2089	rBV	273	168	0.03%	0.003%
88	13.902	2100	2102	2105	rBV2	170	212	0.03%	0.004%
89	14.036	2122	2124	2125	rBV	256	163	0.03%	0.003%
90	14.121	2136	2138	2139	rBV2	298	262	0.04%	0.004%
91	14.176	2143	2147	2150	rBV2	245	464	0.08%	0.008%
92	14.316	2166	2170	2171	rBV	312	207	0.03%	0.004%
93	14.426	2186	2188	2190	rBV2	329	346	0.06%	0.006%
94	14.694	2230	2232	2237	rVB3	283	245	0.04%	0.004%
95	14.871	2259	2261	2263	rVV2	313	176	0.03%	0.003%
96	15.182	2310	2312	2314	rBV	306	195	0.03%	0.003%
97	15.432	2350	2353	2357	rBV2	341	629	0.10%	0.011%
98	15.840	2419	2420	2423	rBV2	208	195	0.03%	0.003%
99	15.901	2428	2430	2431	rVV	322	174	0.03%	0.003%
100	16.035	2450	2452	2454	rBV	467	457	0.07%	0.008%

Sum of corrected areas: 5835612

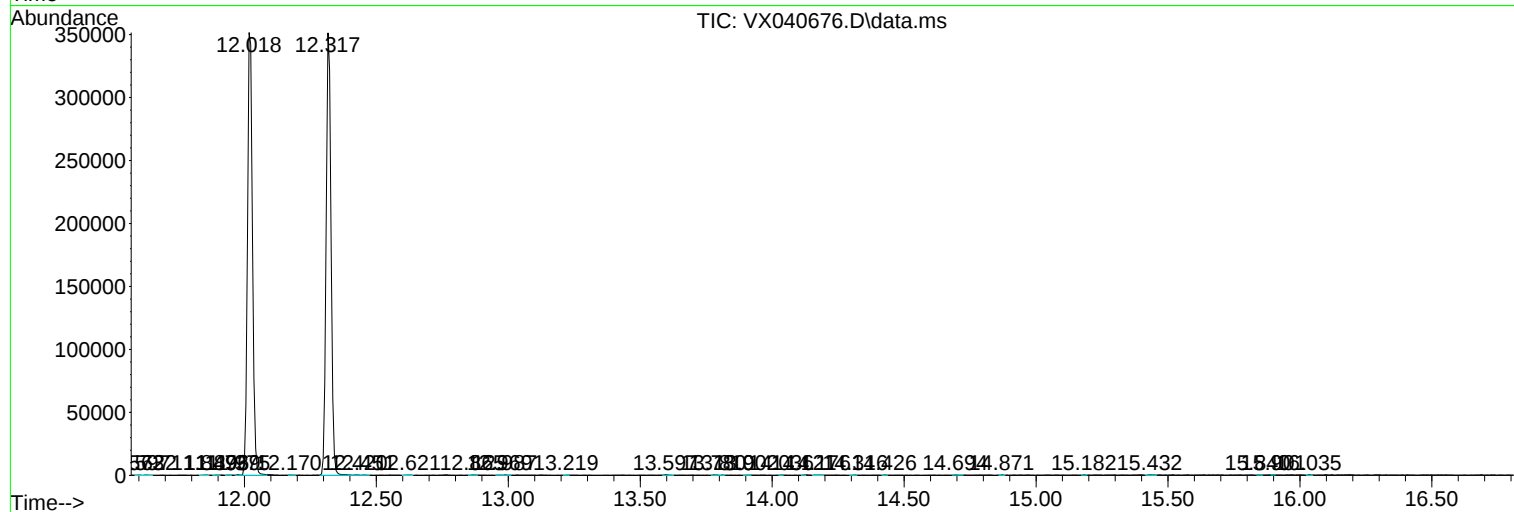
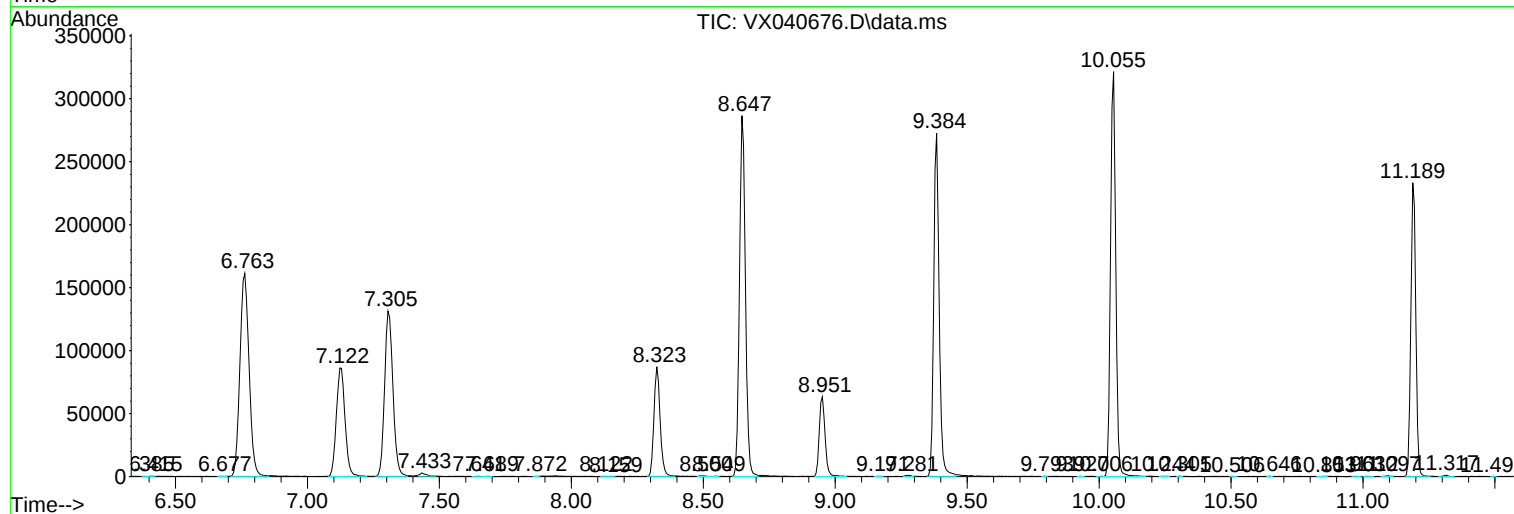
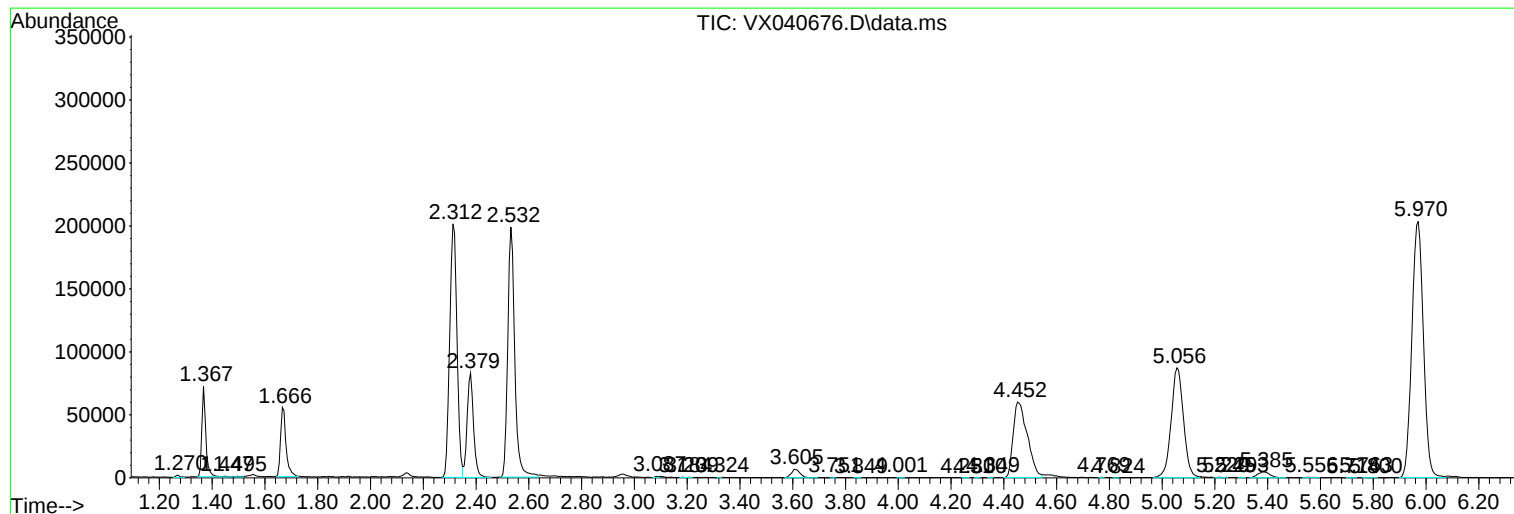
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
Data File : VX040676.D
Acq On : 16 Mar 2024 00:24
Operator : JC/MD
Sample : P1754-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
YCL23

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 : VX040676.D
Acq On : 16 Mar 2024 00:24
Operator : JC/MD
Sample : P1754-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
YCL23

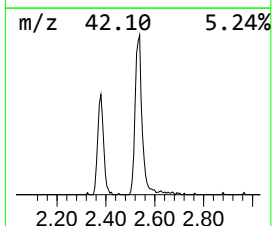
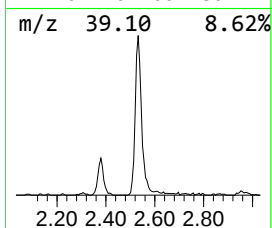
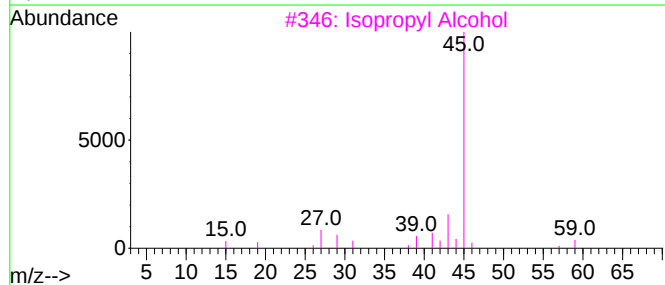
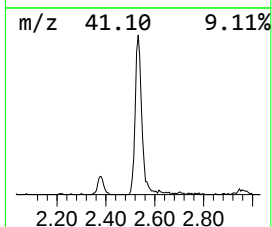
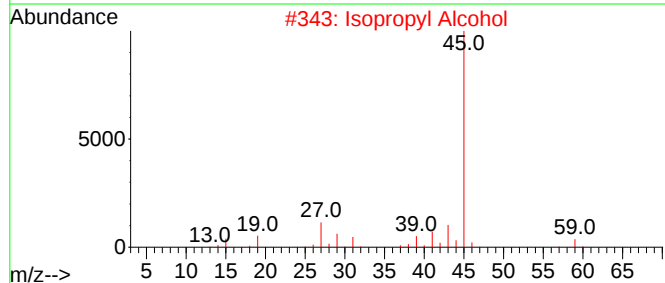
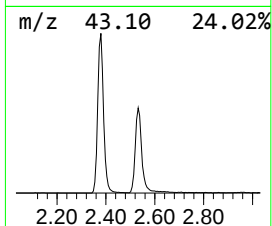
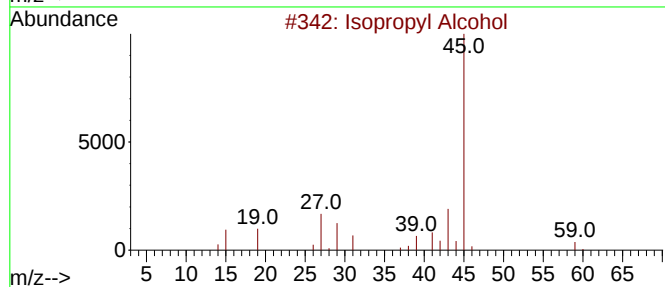
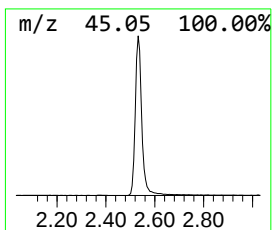
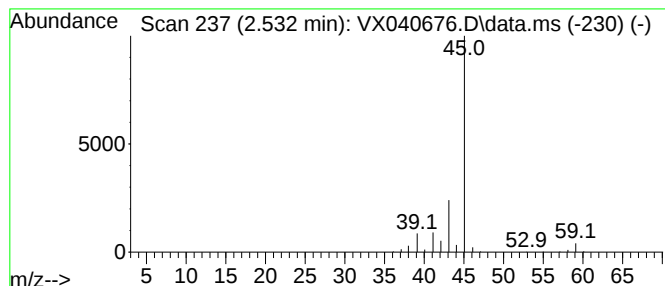
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	47.53 ug/L	365793	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	56
4			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
Data File : VX040676.D
Acq On : 16 Mar 2024 00:24
Operator : JC/MD
Sample : P1754-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
YCL23

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	47.5	ug/L	365793	1	6.763	384816	50.0