

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040683.D
 Acq On : 16 Mar 2024 03:04
 Operator : JC/MD
 Sample : P1754-22
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL53

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: VX040683.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	25	29	32	rVB3	1041	1267	0.22%	0.025%
2	1.368	42	46	55	rVB	65554	67439	11.46%	1.344%
3	1.666	91	95	105	rBV	53247	76059	12.92%	1.516%
4	2.306	194	200	209	rBV	107852	179635	30.52%	3.580%
5	2.374	209	211	215	rVB3	1501	2134	0.36%	0.043%
6	2.532	230	237	252	rBV	165157	301667	51.26%	6.011%
7	2.959	301	307	315	rVB6	2761	6086	1.03%	0.121%
8	3.227	348	351	355	rBV2	249	315	0.05%	0.006%
9	3.349	369	371	373	rVB	328	252	0.04%	0.005%
10	3.379	373	376	378	rBV	224	232	0.04%	0.005%
11	3.611	413	414	417	rBV	297	316	0.05%	0.006%
12	3.831	449	450	453	rVB2	403	338	0.06%	0.007%
13	3.861	453	455	456	rBV2	194	190	0.03%	0.004%
14	3.922	463	465	468	rBV	139	146	0.02%	0.003%
15	3.959	468	471	473	rBV2	203	264	0.04%	0.005%
16	4.050	484	486	489	rBV2	179	218	0.04%	0.004%
17	4.361	536	537	540	rVB	253	146	0.02%	0.003%
18	4.452	544	552	571	rVV	55428	158928	27.01%	3.167%
19	5.056	631	651	668	rBV2	84660	268802	45.68%	5.356%
20	5.464	715	718	719	rBV	271	330	0.06%	0.007%
21	5.513	724	726	727	rBV	218	191	0.03%	0.004%
22	5.781	768	770	773	rBV	136	160	0.03%	0.003%
23	5.824	774	777	779	rBV2	157	201	0.03%	0.004%
24	5.964	789	800	818	rBV2	194236	588507	100.00%	11.727%
25	6.220	838	842	843	rBV2	168	242	0.04%	0.005%
26	6.379	865	868	869	rBV2	178	178	0.03%	0.004%
27	6.416	873	874	877	rBV2	168	165	0.03%	0.003%
28	6.635	909	910	916	rVB2	179	266	0.05%	0.005%
29	6.763	921	931	944	rBV	158109	374127	63.57%	7.455%
30	6.879	948	950	953	rBV2	260	279	0.05%	0.006%
31	7.050	977	978	980	rBV	238	169	0.03%	0.003%
32	7.111	984	988	995	rVB4	1715	3328	0.57%	0.066%
33	7.196	1001	1002	1007	rVB	197	251	0.04%	0.005%
34	7.245	1007	1010	1011	rBV	207	218	0.04%	0.004%
35	7.306	1012	1020	1035	rVV	123569	276555	46.99%	5.511%
36	7.409	1035	1037	1040	rVB3	455	337	0.06%	0.007%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040683.D
 Acq On : 16 Mar 2024 03:04
 Operator : JC/MD
 Sample : P1754-22
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL53

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	7.592	1065	1067	1069	rBV	228	159	0.03%	0.003%
38	7.659	1074	1078	1080	rBV	155	211	0.04%	0.004%
39	7.818	1100	1104	1108	rBV2	151	268	0.05%	0.005%
40	7.897	1113	1117	1121	rVB3	432	794	0.13%	0.016%
41	7.946	1121	1125	1127	rBV3	669	991	0.17%	0.020%
42	8.092	1147	1149	1153	rVV	214	194	0.03%	0.004%
43	8.324	1181	1187	1200	rBV	82186	132928	22.59%	2.649%
44	8.561	1224	1226	1229	rBV	254	293	0.05%	0.006%
45	8.647	1234	1240	1251	rBV	274464	427285	72.60%	8.514%
46	8.952	1284	1290	1305	rVB	59299	91751	15.59%	1.828%
47	9.275	1334	1343	1349	rBV3	1265	2307	0.39%	0.046%
48	9.384	1355	1361	1376	rBV	258858	377969	64.23%	7.532%
49	9.787	1426	1427	1429	rBV	182	155	0.03%	0.003%
50	9.836	1433	1435	1436	rBV	159	155	0.03%	0.003%
51	9.866	1438	1440	1444	rBV2	160	208	0.04%	0.004%
52	9.982	1456	1459	1463	rVB2	259	433	0.07%	0.009%
53	10.055	1465	1471	1488	rVV	313434	436993	74.25%	8.708%
54	10.177	1488	1491	1492	rBV2	198	194	0.03%	0.004%
55	10.299	1508	1511	1513	rBV2	361	418	0.07%	0.008%
56	10.525	1546	1548	1550	rVV	262	221	0.04%	0.004%
57	10.573	1554	1556	1559	rVV	375	198	0.03%	0.004%
58	10.659	1568	1570	1571	rBV2	141	145	0.02%	0.003%
59	10.671	1571	1572	1575	rVB	263	155	0.03%	0.003%
60	10.695	1575	1576	1579	rBV2	225	192	0.03%	0.004%
61	10.768	1586	1588	1590	rBV2	172	185	0.03%	0.004%
62	10.878	1602	1606	1609	rBV2	212	353	0.06%	0.007%
63	10.963	1617	1620	1622	rBV	292	233	0.04%	0.005%
64	11.085	1638	1640	1645	rVV4	347	386	0.07%	0.008%
65	11.189	1652	1657	1665	rBV	260908	332053	56.42%	6.617%
66	11.311	1674	1677	1683	rVB3	1765	2272	0.39%	0.045%
67	11.457	1699	1701	1703	rBV	209	198	0.03%	0.004%
68	11.579	1719	1721	1722	rBV	168	144	0.02%	0.003%
69	11.738	1744	1747	1748	rBV	175	221	0.04%	0.004%
70	11.866	1767	1768	1771	rVB2	215	154	0.03%	0.003%
71	11.896	1771	1773	1777	rBV2	161	196	0.03%	0.004%
72	11.969	1783	1785	1788	rVB	229	229	0.04%	0.005%
73	12.018	1788	1793	1807	rBV	341362	452646	76.91%	9.020%
74	12.171	1817	1818	1819	rBV	328	147	0.02%	0.003%
75	12.317	1837	1842	1851	rBV	353145	436697	74.20%	8.702%
76	12.475	1866	1868	1873	rVB	291	310	0.05%	0.006%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040683.D
 Acq On : 16 Mar 2024 03:04
 Operator : JC/MD
 Sample : P1754-22
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL53

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	12.762	1913	1915	1920	rVB3	563	788	0.13%	0.016%
78	12.829	1924	1926	1929	rBV2	181	171	0.03%	0.003%
79	12.957	1943	1947	1951	rBV2	167	220	0.04%	0.004%
80	13.048	1961	1962	1966	rBV2	171	223	0.04%	0.004%
81	13.103	1969	1971	1972	rBV	255	162	0.03%	0.003%
82	13.305	2002	2004	2006	rBV	243	184	0.03%	0.004%
83	13.384	2015	2017	2019	rBV2	182	225	0.04%	0.004%
84	14.176	2146	2147	2149	rBV	219	193	0.03%	0.004%
85	14.268	2159	2162	2163	rBV	308	400	0.07%	0.008%
86	14.475	2194	2196	2197	rVB	212	145	0.02%	0.003%
87	14.591	2214	2215	2219	rVB2	205	223	0.04%	0.004%
88	14.835	2251	2255	2256	rBV2	248	340	0.06%	0.007%
89	15.048	2288	2290	2294	rVB	346	467	0.08%	0.009%
90	15.091	2294	2297	2299	rBV	334	335	0.06%	0.007%
91	15.121	2299	2302	2304	rVB2	313	302	0.05%	0.006%
92	15.213	2316	2317	2320	rBV3	165	214	0.04%	0.004%
93	15.383	2343	2345	2349	rBV	511	681	0.12%	0.014%
94	15.524	2366	2368	2371	rVB2	229	211	0.04%	0.004%
95	15.578	2374	2377	2378	rBV	257	354	0.06%	0.007%
96	15.707	2396	2398	2400	rVB2	266	145	0.02%	0.003%
97	15.938	2434	2436	2438	rVB	344	162	0.03%	0.003%
98	16.017	2447	2449	2450	rBV	179	173	0.03%	0.003%
99	16.042	2451	2453	2456	rVV2	398	497	0.08%	0.010%
100	16.103	2460	2463	2465	rBV2	542	541	0.09%	0.011%

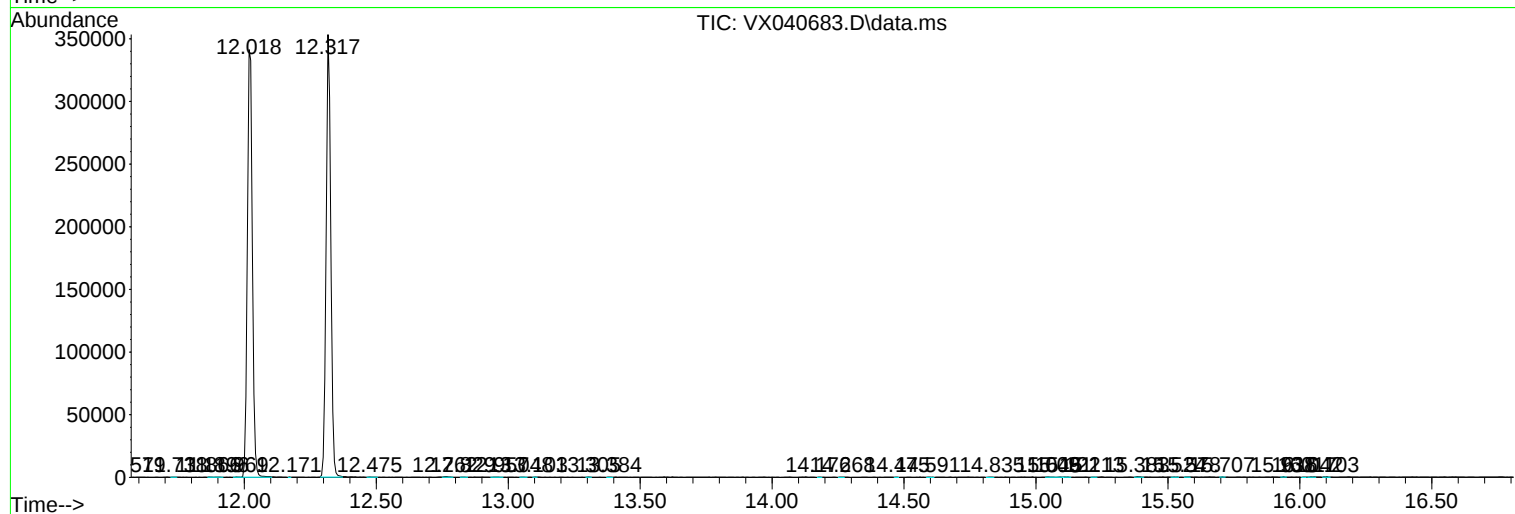
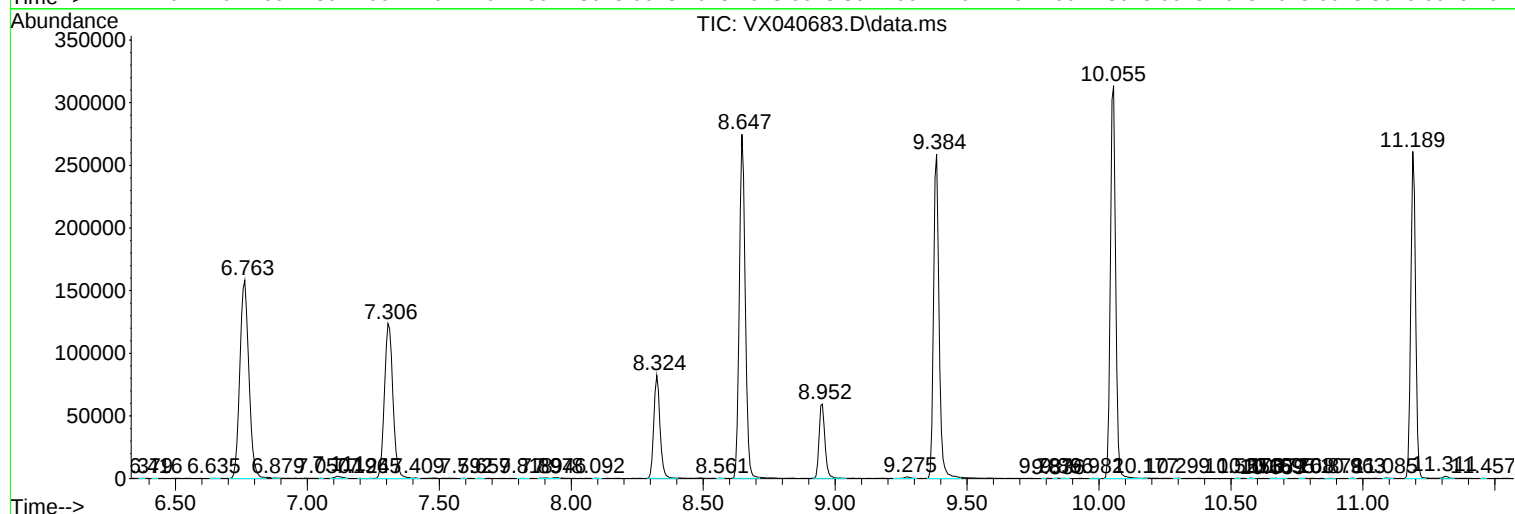
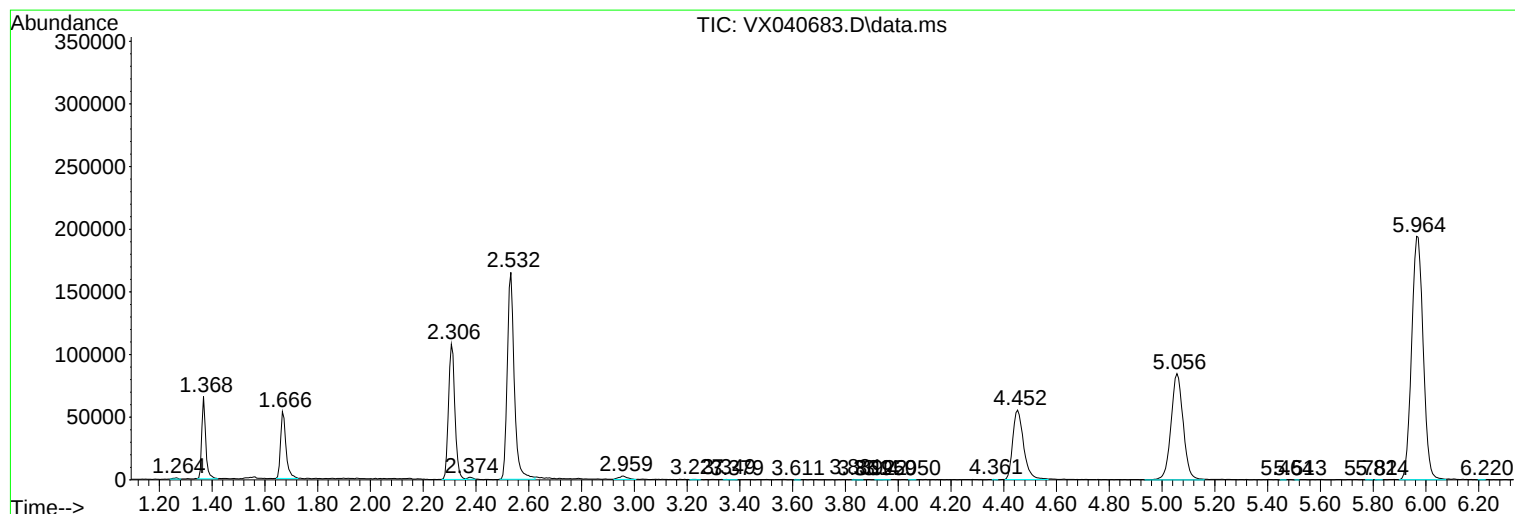
Sum of corrected areas: 5018335

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
Data File : VX040683.D
Acq On : 16 Mar 2024 03:04
Operator : JC/MD
Sample : P1754-22
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
YCL53

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 : VX040683.D
Acq On : 16 Mar 2024 03:04
Operator : JC/MD
Sample : P1754-22
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
YCL53

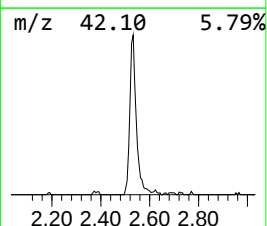
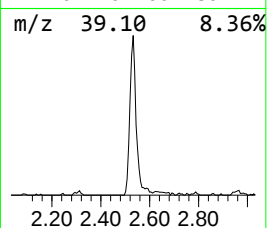
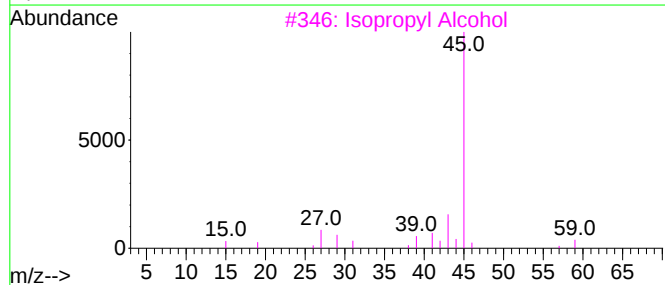
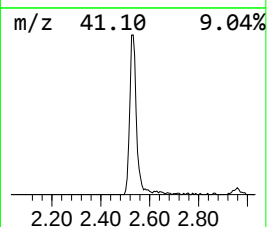
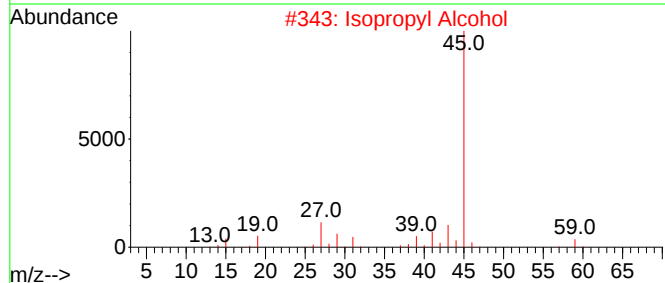
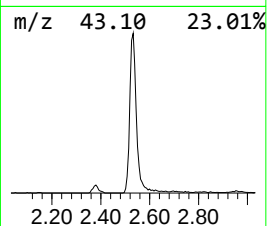
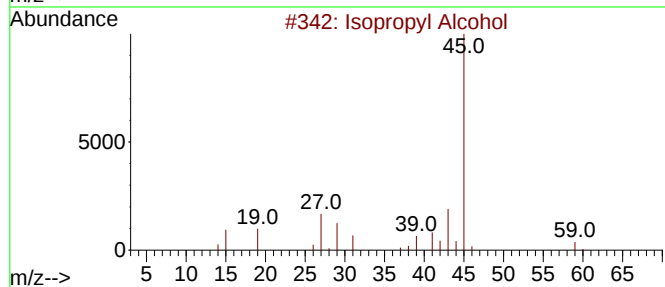
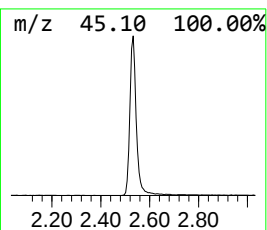
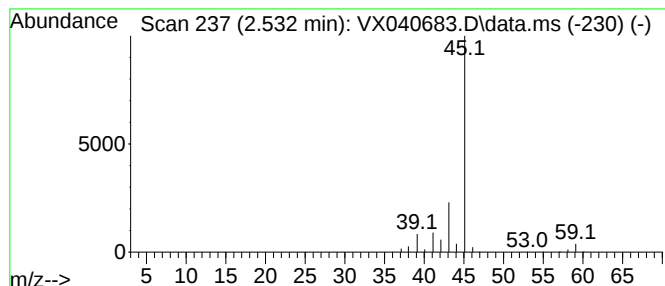
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	40.32 ug/L	301667	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			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
Data File : VX040683.D
Acq On : 16 Mar 2024 03:04
Operator : JC/MD
Sample : P1754-22
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
YCL53

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	40.3	ug/L	301667	1	6.763	374127	50.0