

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040643.D
 Acq On : 15 Mar 2024 11:03
 Operator : JC/MD
 Sample : P1753-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCKZ2

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: VX040643.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	26	29	32	rVB3	969	969	0.15%	0.017%
2	1.368	41	46	56	rBV	82818	93969	14.46%	1.611%
3	1.544	70	75	76	rBV3	1399	2284	0.35%	0.039%
4	1.666	91	95	103	rBV	59709	84320	12.98%	1.446%
5	1.837	120	123	127	rBV3	884	1470	0.23%	0.025%
6	2.136	168	172	178	rVB4	3090	4578	0.70%	0.078%
7	2.306	193	200	207	rBV	130919	205817	31.67%	3.529%
8	2.380	207	212	225	rVB	62165	102025	15.70%	1.749%
9	2.532	229	237	253	rBV	258057	468641	72.11%	8.035%
10	2.959	302	307	313	rVB2	3444	6484	1.00%	0.111%
11	3.197	344	346	348	rBV2	183	207	0.03%	0.004%
12	3.312	363	365	367	rVB3	294	230	0.04%	0.004%
13	3.361	367	373	374	rBV3	187	298	0.05%	0.005%
14	3.507	390	397	399	rBV3	342	632	0.10%	0.011%
15	3.544	402	403	405	rBV2	270	222	0.03%	0.004%
16	3.715	429	431	433	rVB	334	277	0.04%	0.005%
17	3.739	433	435	437	rBV	228	271	0.04%	0.005%
18	3.770	437	440	443	rVV2	270	406	0.06%	0.007%
19	3.861	453	455	459	rVB	240	269	0.04%	0.005%
20	3.898	459	461	463	rBV	179	207	0.03%	0.004%
21	4.038	481	484	487	rBV2	149	230	0.04%	0.004%
22	4.452	543	552	566	rBV	56536	162912	25.07%	2.793%
23	4.769	601	604	608	rBV2	253	438	0.07%	0.008%
24	4.928	628	630	632	rBV	255	264	0.04%	0.005%
25	4.952	632	634	636	rVV	291	281	0.04%	0.005%
26	5.056	638	651	671	rVV	89752	289747	44.59%	4.968%
27	5.196	671	674	677	rVV4	444	596	0.09%	0.010%
28	5.227	677	679	681	rVB2	333	259	0.04%	0.004%
29	5.367	698	702	703	rBV	404	439	0.07%	0.008%
30	5.818	773	776	780	rBV2	172	293	0.05%	0.005%
31	5.964	789	800	816	rBV2	216171	649860	100.00%	11.141%
32	6.452	878	880	883	rVB2	267	244	0.04%	0.004%
33	6.519	889	891	893	rBV	207	215	0.03%	0.004%
34	6.550	893	896	898	rBV2	251	282	0.04%	0.005%
35	6.690	917	919	922	rVB	307	207	0.03%	0.004%
36	6.763	922	931	944	rBV	159682	385770	59.36%	6.614%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040643.D
 Acq On : 15 Mar 2024 11:03
 Operator : JC/MD
 Sample : P1753-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCKZ2

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	7.001	967	970	971	rBV2	208	261	0.04%	0.004%
38	7.123	981	990	1008	rBV3	58458	133235	20.50%	2.284%
39	7.306	1011	1020	1031	rBV	137930	299190	46.04%	5.129%
40	7.428	1036	1040	1048	rVB3	1950	3671	0.56%	0.063%
41	7.562	1058	1062	1067	rBV2	176	368	0.06%	0.006%
42	7.751	1087	1093	1094	rBV2	190	278	0.04%	0.005%
43	7.866	1111	1112	1115	rBV	256	246	0.04%	0.004%
44	7.909	1115	1119	1121	rVV4	409	668	0.10%	0.011%
45	7.934	1121	1123	1127	rVV2	543	808	0.12%	0.014%
46	7.970	1127	1129	1132	rVB2	274	198	0.03%	0.003%
47	8.062	1143	1144	1147	rBV2	177	208	0.03%	0.004%
48	8.324	1181	1187	1202	rBV	96446	159000	24.47%	2.726%
49	8.421	1202	1203	1205	rVB	509	208	0.03%	0.004%
50	8.470	1210	1211	1213	rBV	223	218	0.03%	0.004%
51	8.647	1234	1240	1256	rVB	321079	493150	75.89%	8.455%
52	8.854	1273	1274	1277	rBV2	201	215	0.03%	0.004%
53	8.952	1284	1290	1300	rBV	69981	105358	16.21%	1.806%
54	9.275	1337	1343	1349	rVB3	5146	7122	1.10%	0.122%
55	9.384	1355	1361	1376	rBV	257891	379839	58.45%	6.512%
56	9.848	1434	1437	1440	rVB2	296	349	0.05%	0.006%
57	9.915	1446	1448	1451	rVB2	203	204	0.03%	0.003%
58	10.055	1465	1471	1489	rBV	338515	479428	73.77%	8.219%
59	10.275	1503	1507	1508	rBV3	377	375	0.06%	0.006%
60	10.817	1593	1596	1597	rBV	274	235	0.04%	0.004%
61	10.957	1615	1619	1622	rVV2	221	370	0.06%	0.006%
62	11.031	1627	1631	1634	rVV3	414	696	0.11%	0.012%
63	11.085	1637	1640	1647	rVB4	1120	1772	0.27%	0.030%
64	11.140	1647	1649	1652	rBV2	223	292	0.04%	0.005%
65	11.189	1652	1657	1670	rVV	269190	341376	52.53%	5.853%
66	11.311	1674	1677	1684	rBV2	1582	2355	0.36%	0.040%
67	11.451	1699	1700	1707	rVB3	295	417	0.06%	0.007%
68	11.975	1783	1786	1788	rBV2	331	313	0.05%	0.005%
69	12.018	1788	1793	1804	rBV	361954	462875	71.23%	7.936%
70	12.164	1814	1817	1819	rBV	132	200	0.03%	0.003%
71	12.317	1837	1842	1856	rBV	389096	482146	74.19%	8.266%
72	12.408	1856	1857	1861	rVB2	338	311	0.05%	0.005%
73	12.811	1920	1923	1925	rVB	198	206	0.03%	0.004%
74	12.981	1947	1951	1953	rBV	292	378	0.06%	0.006%
75	13.073	1964	1966	1971	rVB	272	302	0.05%	0.005%
76	13.225	1987	1991	1994	rBV	157	301	0.05%	0.005%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040643.D
 Acq On : 15 Mar 2024 11:03
 Operator : JC/MD
 Sample : P1753-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCKZ2

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	13.274	1997	1999	2003	rVV2	169	211	0.03%	0.004%
78	13.396	2016	2019	2021	rBV	167	207	0.03%	0.004%
79	13.426	2021	2024	2030	rVB3	303	482	0.07%	0.008%
80	13.597	2048	2052	2055	rVB3	391	411	0.06%	0.007%
81	13.786	2078	2083	2087	rVB3	532	981	0.15%	0.017%
82	13.835	2087	2091	2094	rVB3	281	415	0.06%	0.007%
83	13.865	2094	2096	2098	rBV2	184	210	0.03%	0.004%
84	13.939	2105	2108	2109	rBV	193	223	0.03%	0.004%
85	14.085	2131	2132	2135	rVB2	222	208	0.03%	0.004%
86	14.128	2135	2139	2143	rBV3	495	759	0.12%	0.013%
87	14.280	2162	2164	2167	rBV	213	230	0.04%	0.004%
88	14.347	2172	2175	2177	rVB2	186	202	0.03%	0.003%
89	14.396	2180	2183	2184	rBV	238	239	0.04%	0.004%
90	14.451	2191	2192	2196	rVB2	246	277	0.04%	0.005%
91	14.493	2196	2199	2201	rBV2	246	316	0.05%	0.005%
92	14.804	2247	2250	2252	rVV2	200	240	0.04%	0.004%
93	15.194	2310	2314	2316	rVB	214	312	0.05%	0.005%
94	15.274	2326	2327	2330	rVB2	402	250	0.04%	0.004%
95	15.304	2330	2332	2333	rBV	294	278	0.04%	0.005%
96	15.524	2366	2368	2371	rBV2	214	239	0.04%	0.004%
97	15.682	2392	2394	2397	rBV3	281	358	0.06%	0.006%
98	16.194	2476	2478	2481	rBV2	257	314	0.05%	0.005%
99	16.225	2481	2483	2485	rBV3	366	387	0.06%	0.007%
100	16.286	2490	2493	2495	rBV	224	323	0.05%	0.006%

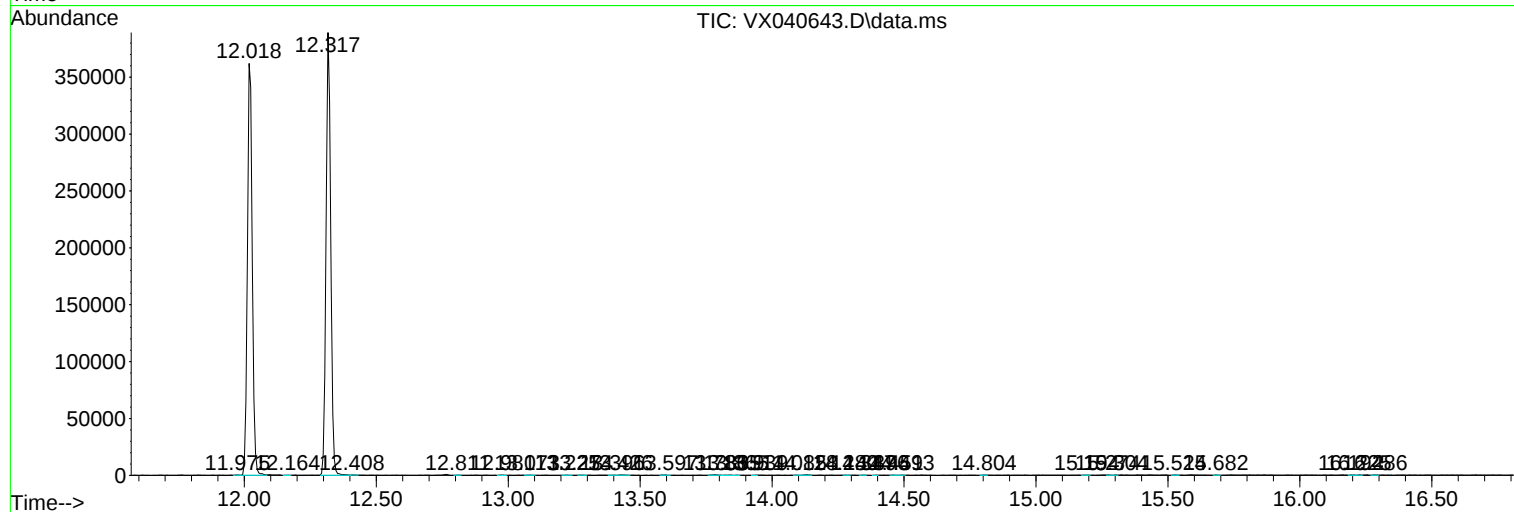
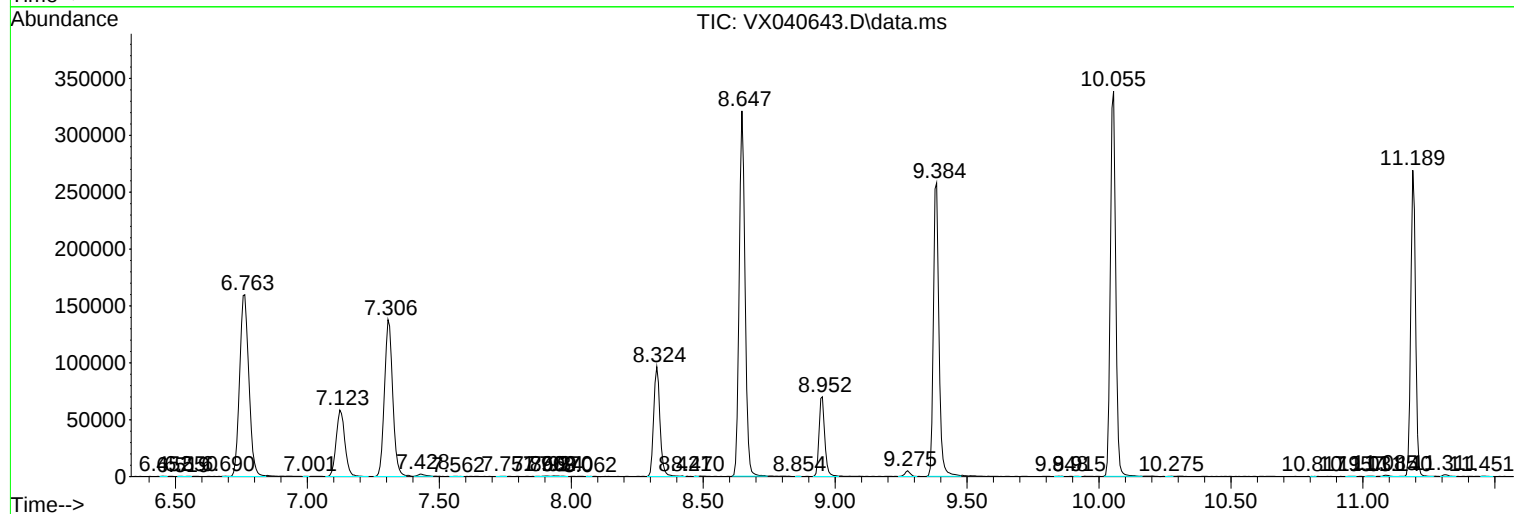
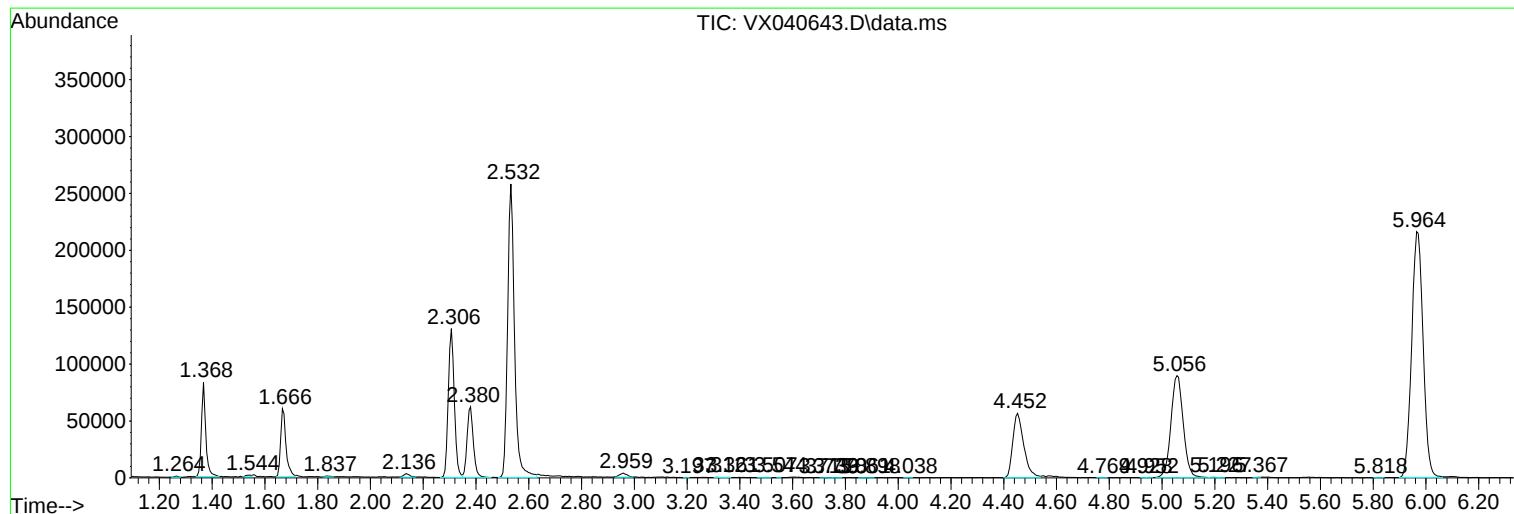
Sum of corrected areas: 5832827

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
Data File : VX040643.D
Acq On : 15 Mar 2024 11:03
Operator : JC/MD
Sample : P1753-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
YCKZ2

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 : VX040643.D
Acq On : 15 Mar 2024 11:03
Operator : JC/MD
Sample : P1753-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
YCKZ2

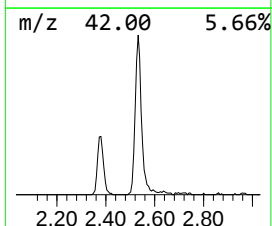
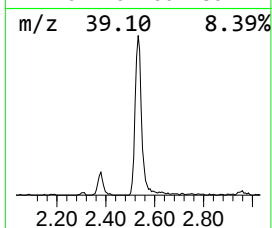
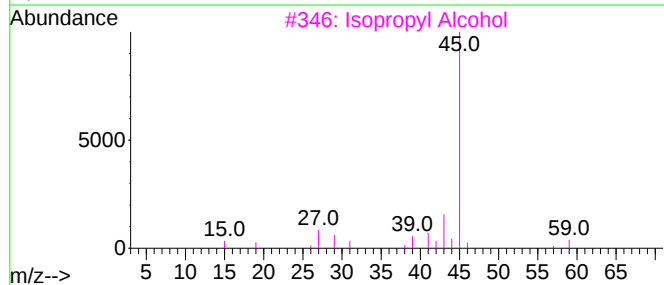
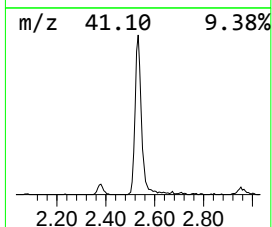
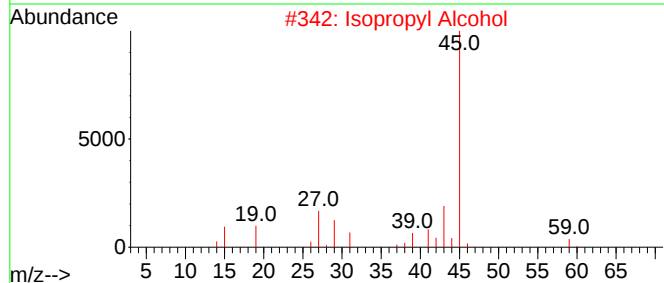
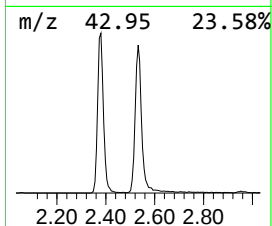
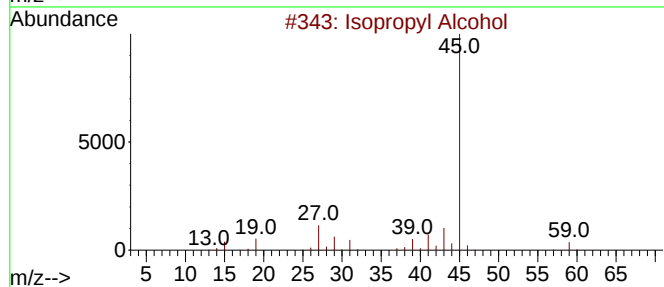
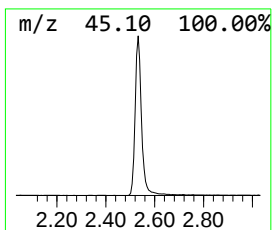
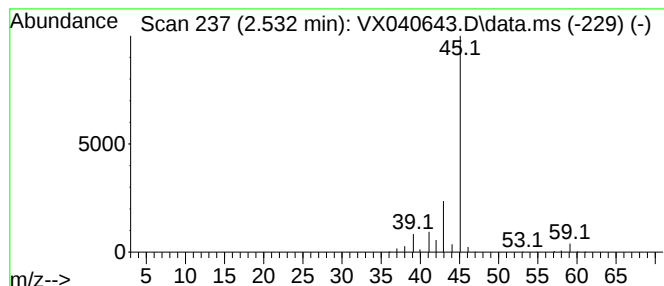
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	60.74 ug/L	468641	1,4-Difluorobenzene	6.757

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 : VX040643.D
Acq On : 15 Mar 2024 11:03
Operator : JC/MD
Sample : P1753-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
YCKZ2

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	60.7	ug/L	468641	1	6.757	385770	50.0