

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032024\
 Data File : VV034758.D
 Acq On : 20 Mar 2024 12:57
 Operator : SY/MD
 Sample : P1755-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCKX1

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_V\Method\SFAMVLM022924WMA.M
 Title : VOC Analysis

Signal : TIC: VV034758.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	93	rVB	174103	187501	13.68%	1.652%
2	1.532	146	153	177	rVB	163439	199098	14.53%	1.754%
3	2.060	307	317	328	rBV	308673	450409	32.87%	3.969%
4	2.121	329	336	363	rVB	90653	170603	12.45%	1.503%
5	2.265	365	381	433	rBV	172877	927088	67.66%	8.169%
6	2.822	552	554	557	rBV2	302	141	0.01%	0.001%
7	3.002	607	610	612	rBV2	387	285	0.02%	0.003%
8	3.092	635	638	641	rBV3	369	287	0.02%	0.003%
9	3.150	653	656	661	rVB2	375	333	0.02%	0.003%
10	3.175	661	664	668	rVB2	392	209	0.02%	0.002%
11	3.243	682	685	689	rBV2	383	257	0.02%	0.002%
12	3.326	706	711	713	rVB	158	114	0.01%	0.001%
13	3.365	721	723	728	rVB3	334	225	0.02%	0.002%
14	3.397	728	733	736	rBV2	167	195	0.01%	0.002%
15	3.526	770	773	776	rVB2	266	187	0.01%	0.002%
16	3.571	785	787	792	rBV	105	107	0.01%	0.001%
17	3.789	846	855	908	rBV	104109	337946	24.66%	2.978%
18	4.246	983	997	1025	rBV	217924	575638	42.01%	5.072%
19	4.761	1155	1157	1161	rBV	267	152	0.01%	0.001%
20	4.789	1164	1166	1168	rBV	317	108	0.01%	0.001%
21	4.867	1188	1190	1192	rBV	238	105	0.01%	0.001%
22	4.953	1201	1217	1262	rBV3	516932	1370296	100.00%	12.074%
23	5.317	1328	1330	1334	rVB4	439	299	0.02%	0.003%
24	5.336	1334	1336	1338	rBV	360	143	0.01%	0.001%
25	5.391	1350	1353	1356	rBV	316	261	0.02%	0.002%
26	5.439	1366	1368	1370	rBV2	227	147	0.01%	0.001%
27	5.484	1379	1382	1383	rBV	351	171	0.01%	0.002%
28	5.532	1386	1397	1422	rBV	384701	785030	57.29%	6.917%
29	5.831	1480	1490	1511	rBV2	10912	24745	1.81%	0.218%
30	5.986	1525	1538	1572	rBV	294216	614820	44.87%	5.417%
31	6.217	1607	1610	1615	rVB3	510	409	0.03%	0.004%
32	6.243	1615	1618	1620	rBV2	238	173	0.01%	0.002%
33	6.278	1627	1629	1631	rBV3	240	127	0.01%	0.001%
34	6.294	1631	1634	1636	rBV	184	112	0.01%	0.001%
35	6.410	1663	1670	1673	rBV2	309	272	0.02%	0.002%
36	6.429	1673	1676	1679	rBV2	180	150	0.01%	0.001%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032024\
 Data File : VV034758.D
 Acq On : 20 Mar 2024 12:57
 Operator : SY/MD
 Sample : P1755-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCKX1

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_V\Method\SFAMVLM022924WMA.M
 Title : VOC Analysis

37	6.500	1694	1698	1700	rBV3	530	370	0.03%	0.003%
38	6.645	1739	1743	1744	rBV	287	192	0.01%	0.002%
39	6.709	1761	1763	1768	rVB2	272	140	0.01%	0.001%
40	6.786	1783	1787	1788	rBV2	235	127	0.01%	0.001%
41	6.870	1809	1813	1816	rBV	246	172	0.01%	0.002%
42	6.912	1816	1826	1850	rBV	153008	290752	21.22%	2.562%
43	7.166	1901	1905	1908	rBV2	357	309	0.02%	0.003%
44	7.243	1917	1929	1954	rBV	592783	1048139	76.49%	9.235%
45	7.551	2016	2025	2046	rBV	104735	194905	14.22%	1.717%
46	7.754	2084	2088	2091	rVB3	488	310	0.02%	0.003%
47	7.809	2102	2105	2110	rVB4	269	213	0.02%	0.002%
48	7.960	2149	2152	2155	rBV	191	152	0.01%	0.001%
49	7.979	2155	2158	2159	rVB2	526	217	0.02%	0.002%
50	8.024	2159	2172	2217	rBV2	347381	727511	53.09%	6.410%
51	8.555	2334	2337	2339	rBV2	461	304	0.02%	0.003%
52	8.600	2349	2351	2354	rBV	231	139	0.01%	0.001%
53	8.612	2354	2355	2358	rBV2	246	128	0.01%	0.001%
54	8.629	2358	2360	2363	rBV	187	127	0.01%	0.001%
55	8.706	2378	2384	2387	rBV3	405	327	0.02%	0.003%
56	8.725	2388	2390	2393	rVB2	265	134	0.01%	0.001%
57	8.783	2397	2408	2441	rBV	576772	950343	69.35%	8.374%
58	9.037	2485	2487	2489	rVB3	325	109	0.01%	0.001%
59	9.092	2500	2504	2505	rBV	273	137	0.01%	0.001%
60	9.175	2523	2530	2533	rBV3	607	770	0.06%	0.007%
61	9.233	2546	2548	2551	rBV2	263	117	0.01%	0.001%
62	9.259	2554	2556	2560	rVB2	214	134	0.01%	0.001%
63	9.297	2564	2568	2570	rBV	216	141	0.01%	0.001%
64	9.313	2570	2573	2578	rBV2	207	174	0.01%	0.002%
65	9.477	2620	2624	2625	rBV	262	125	0.01%	0.001%
66	9.654	2676	2679	2681	rBV	284	151	0.01%	0.001%
67	9.725	2696	2701	2703	rBV	186	156	0.01%	0.001%
68	9.738	2703	2705	2711	rVB2	271	188	0.01%	0.002%
69	9.796	2721	2723	2725	rBV	190	109	0.01%	0.001%
70	9.886	2747	2751	2753	rVB2	280	196	0.01%	0.002%
71	9.915	2758	2760	2765	rBV2	136	109	0.01%	0.001%
72	9.956	2765	2773	2783	rBV2	3223	6516	0.48%	0.057%
73	10.066	2805	2807	2813	rBV2	212	194	0.01%	0.002%
74	10.104	2817	2819	2822	rVB	418	190	0.01%	0.002%
75	10.149	2822	2833	2857	rBV	404563	636836	46.47%	5.611%
76	10.323	2876	2887	2895	rBV6	1533	2632	0.19%	0.023%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032024\
 Data File : VV034758.D
 Acq On : 20 Mar 2024 12:57
 Operator : SY/MD
 Sample : P1755-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCKX1

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_V\Method\SFAMVLM022924WMA.M
 Title : VOC Analysis

77	10.468	2929	2932	2935	rBV2	303	217	0.02%	0.002%
78	10.738	3013	3016	3018	rBV	197	130	0.01%	0.001%
79	10.870	3054	3057	3063	rBV3	328	350	0.03%	0.003%
80	10.953	3081	3083	3090	rVB	322	266	0.02%	0.002%
81	11.017	3098	3103	3106	rBV	188	172	0.01%	0.002%
82	11.037	3106	3109	3113	rBV	245	172	0.01%	0.002%
83	11.185	3143	3155	3176	rBV	569320	882367	64.39%	7.775%
84	11.500	3250	3253	3256	rBV3	356	258	0.02%	0.002%
85	11.558	3256	3271	3296	rBV	592793	949557	69.30%	8.367%
86	11.950	3390	3393	3398	rBV	374	249	0.02%	0.002%
87	12.008	3409	3411	3414	rBV	199	129	0.01%	0.001%
88	12.069	3427	3430	3435	rVB2	233	163	0.01%	0.001%
89	12.095	3435	3438	3440	rBV2	370	186	0.01%	0.002%
90	12.111	3440	3443	3448	rBV	269	202	0.01%	0.002%
91	12.220	3474	3477	3482	rBV	190	159	0.01%	0.001%
92	12.297	3498	3501	3504	rBV2	271	169	0.01%	0.001%
93	12.500	3561	3564	3567	rBV	205	143	0.01%	0.001%
94	13.088	3744	3747	3750	rBV2	386	339	0.02%	0.003%
95	13.323	3818	3820	3822	rBV2	417	224	0.02%	0.002%
96	13.410	3843	3847	3850	rBV2	424	351	0.03%	0.003%
97	13.451	3856	3860	3862	rBV2	501	424	0.03%	0.004%
98	13.535	3883	3886	3889	rBV	380	234	0.02%	0.002%
99	13.731	3946	3947	3950	rBV	313	129	0.01%	0.001%
100	13.789	3961	3965	3968	rBV3	371	384	0.03%	0.003%

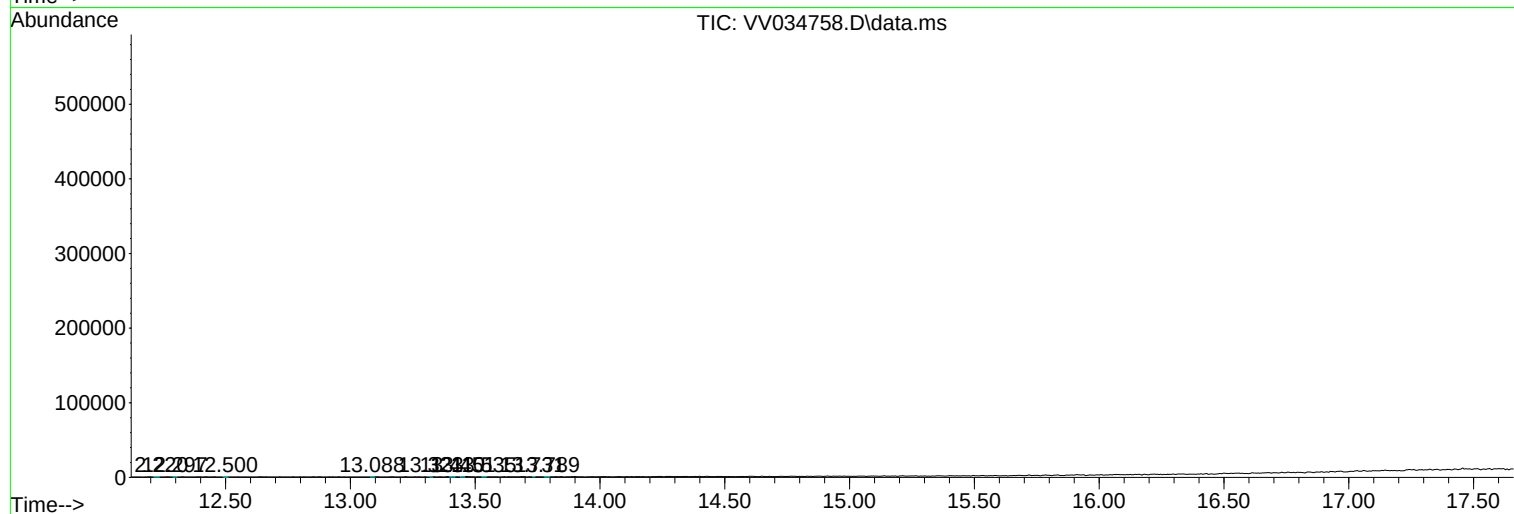
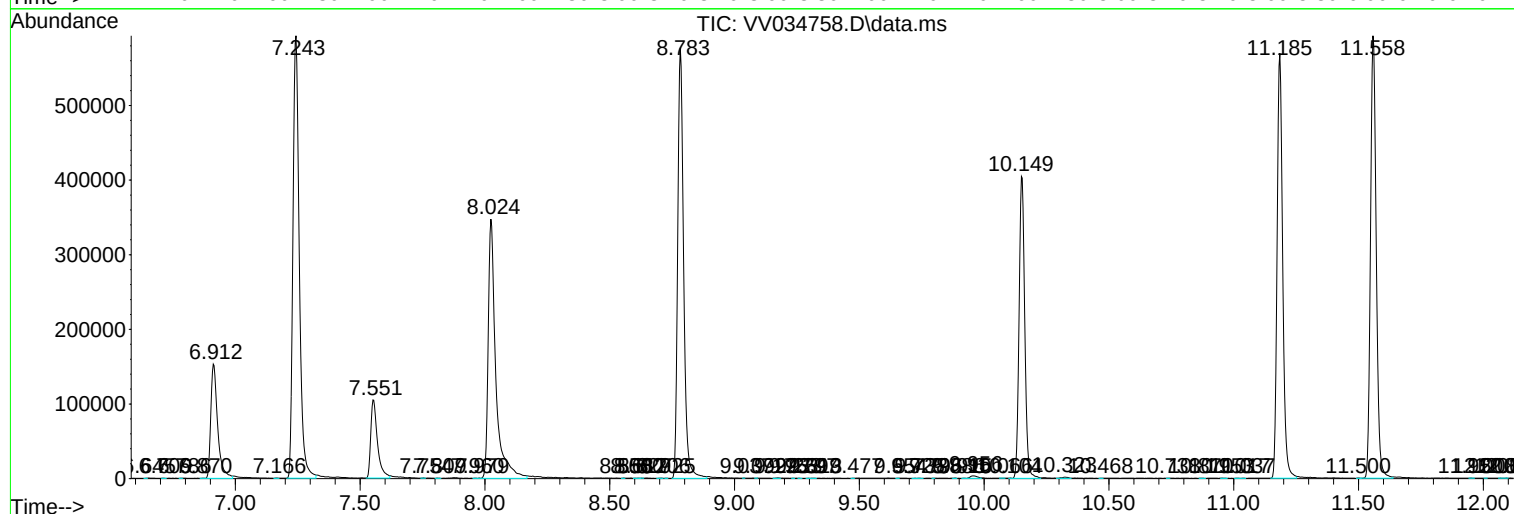
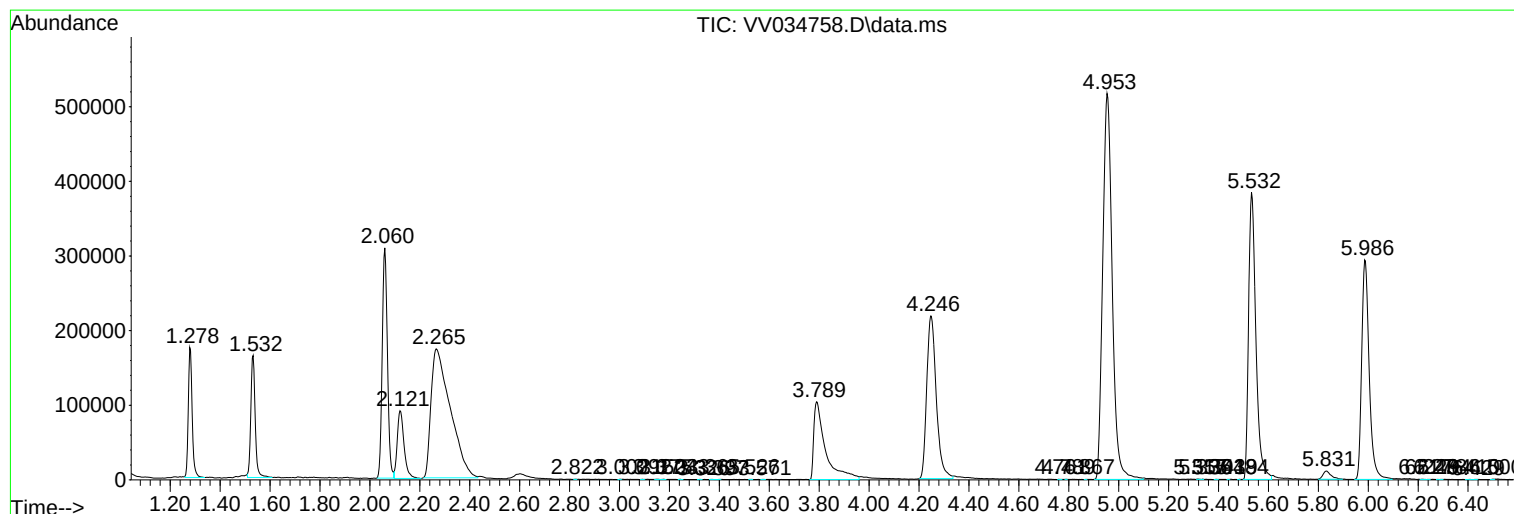
Sum of corrected areas: 11349112

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032024\
Data File : VV034758.D
Acq On : 20 Mar 2024 12:57
Operator : SY/MD
Sample : P1755-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCKX1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032024\
Data File : VV034758.D
Acq On : 20 Mar 2024 12:57
Operator : SY/MD
Sample : P1755-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCKX1

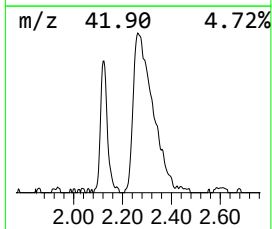
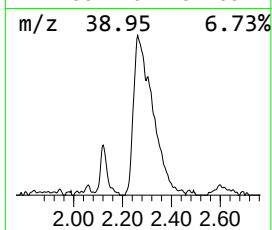
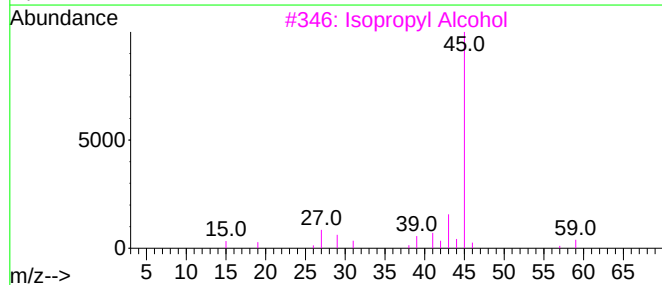
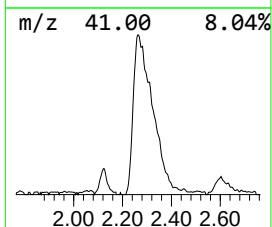
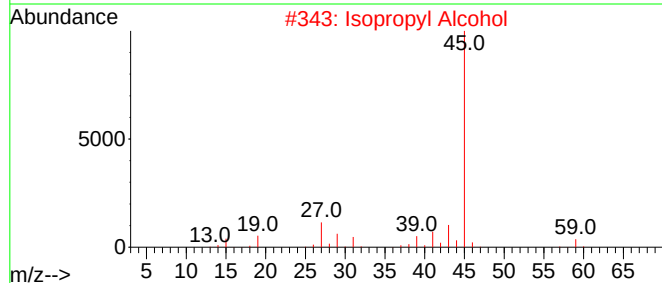
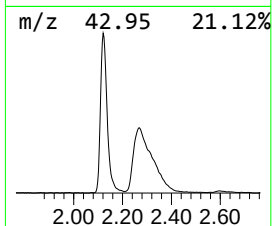
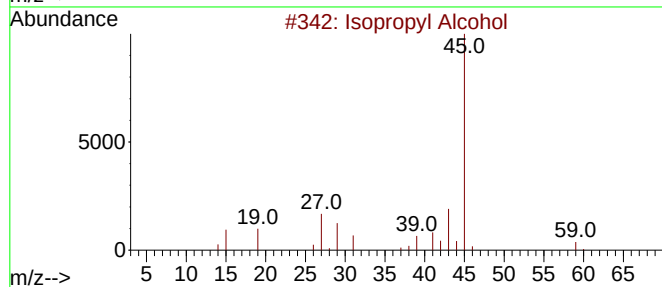
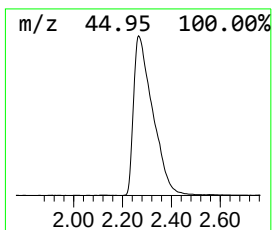
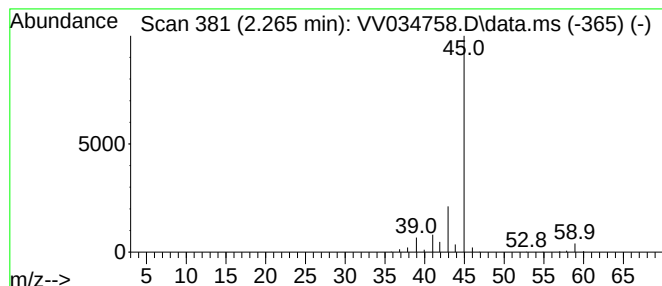
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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.
2.265	59.05 ug/L	927088	1,4-Difluorobenzene	5.532

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, ethyl-	60	C2H8N2	000624-80-6	9
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032024\
Data File : VV034758.D
Acq On : 20 Mar 2024 12:57
Operator : SY/MD
Sample : P1755-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCKX1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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	2.265	59.0	ug/L	927088	1	5.532	785030	50.0