

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032824\
 Data File : VW028269.D
 Acq On : 28 Mar 2024 14:41
 Operator : SY/MD
 Sample : P1886-19
 Misc : 3.50g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07B5

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_W\Method\SFAMWLM031424SMA.M
 Title : SFAM01.0

Signal : TIC: VW028269.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	71	78	90	rBV	51152	120842	9.61%	1.191%
2	2.680	128	130	136	rBV7	1038	1667	0.13%	0.016%
3	2.899	157	166	181	rBV2	35864	109491	8.71%	1.079%
4	3.253	222	224	227	rBV3	499	481	0.04%	0.005%
5	3.393	242	247	253	rBV4	1290	2957	0.24%	0.029%
6	3.472	258	260	261	rBV	384	220	0.02%	0.002%
7	3.539	269	271	273	rVB3	516	440	0.03%	0.004%
8	3.777	308	310	311	rVB	480	247	0.02%	0.002%
9	4.021	339	350	369	rBV	129155	406646	32.34%	4.006%
10	4.283	389	393	395	rBV3	416	566	0.05%	0.006%
11	4.484	423	426	429	rVB2	389	547	0.04%	0.005%
12	4.515	429	431	434	rVB2	435	469	0.04%	0.005%
13	4.539	434	435	437	rBV2	325	283	0.02%	0.003%
14	4.606	444	446	448	rBV	400	357	0.03%	0.004%
15	4.649	452	453	455	rBV2	328	273	0.02%	0.003%
16	4.704	460	462	464	rVB3	559	338	0.03%	0.003%
17	4.795	476	477	482	rVB2	410	350	0.03%	0.003%
18	4.911	489	496	497	rBV2	3805	6653	0.53%	0.066%
19	5.063	520	521	523	rBV	387	322	0.03%	0.003%
20	5.289	556	558	561	rBV2	356	393	0.03%	0.004%
21	5.435	579	582	585	rBV2	534	549	0.04%	0.005%
22	5.460	585	586	589	rVB2	405	262	0.02%	0.003%
23	5.600	607	609	611	rBV2	406	284	0.02%	0.003%
24	5.630	611	614	616	rVB2	313	387	0.03%	0.004%
25	5.880	652	655	658	rBV2	375	382	0.03%	0.004%
26	6.033	679	680	682	rVB2	417	250	0.02%	0.002%
27	6.075	685	687	689	rBV	256	249	0.02%	0.002%
28	6.124	693	695	698	rVB2	301	367	0.03%	0.004%
29	6.258	711	717	719	rBV2	1960	3139	0.25%	0.031%
30	6.380	736	737	741	rVV2	310	361	0.03%	0.004%
31	6.417	741	743	746	rVB2	432	434	0.03%	0.004%
32	6.520	758	760	762	rVB2	554	482	0.04%	0.005%
33	6.545	762	764	766	rBV2	521	465	0.04%	0.005%
34	6.563	766	767	770	rVB2	526	450	0.04%	0.004%
35	6.587	770	771	773	rBV	360	283	0.02%	0.003%
36	6.612	773	775	779	rVV2	308	396	0.03%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032824\
 Data File : VW028269.D
 Acq On : 28 Mar 2024 14:41
 Operator : SY/MD
 Sample : P1886-19
 Misc : 3.50g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07B5

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_W\Method\SFAMWLM031424SMA.M
 Title : SFAM01.0

37	6.691	785	788	791	rBV2	323	382	0.03%	0.004%
38	6.764	798	800	802	rVV	378	285	0.02%	0.003%
39	6.813	807	808	810	rVB	530	279	0.02%	0.003%
40	6.874	817	818	822	rVB	391	389	0.03%	0.004%
41	6.929	822	827	830	rVB2	393	649	0.05%	0.006%
42	6.953	830	831	833	rBV	250	240	0.02%	0.002%
43	6.972	833	834	837	rBV2	462	501	0.04%	0.005%
44	7.075	842	851	869	rBV2	39451	119980	9.54%	1.182%
45	7.252	871	880	893	rVV	272239	681695	54.22%	6.716%
46	7.648	934	945	959	rBV	211676	523903	41.67%	5.161%
47	8.142	1023	1026	1031	rBV4	487	978	0.08%	0.010%
48	8.276	1037	1048	1064	rBV2	436416	1257353	100.00%	12.387%
49	8.496	1080	1084	1086	rBV3	379	585	0.05%	0.006%
50	8.557	1092	1094	1095	rVB	341	204	0.02%	0.002%
51	8.575	1095	1097	1099	rBV	339	274	0.02%	0.003%
52	8.697	1110	1117	1119	rBV6	1202	2401	0.19%	0.024%
53	8.843	1130	1141	1158	rBV	561111	1115329	88.70%	10.988%
54	9.032	1169	1172	1174	rVB2	638	725	0.06%	0.007%
55	9.081	1174	1180	1186	rBV5	2822	6034	0.48%	0.059%
56	9.276	1202	1212	1229	rBV	277906	580689	46.18%	5.721%
57	9.441	1237	1239	1242	rVB3	392	348	0.03%	0.003%
58	9.508	1248	1250	1252	rVB	423	221	0.02%	0.002%
59	9.599	1263	1265	1271	rVB3	315	520	0.04%	0.005%
60	9.666	1273	1276	1279	rVB4	572	716	0.06%	0.007%
61	9.739	1287	1288	1292	rVB	458	357	0.03%	0.004%
62	9.776	1292	1294	1297	rVB3	464	519	0.04%	0.005%
63	9.819	1299	1301	1303	rBV2	415	329	0.03%	0.003%
64	9.843	1303	1305	1307	rBV2	264	201	0.02%	0.002%
65	9.892	1311	1313	1317	rBV2	486	569	0.05%	0.006%
66	9.947	1321	1322	1327	rVB3	651	538	0.04%	0.005%
67	10.032	1328	1336	1347	rBV	158525	294162	23.40%	2.898%
68	10.319	1374	1383	1391	rBV	570520	1020003	81.12%	10.049%
69	10.477	1405	1409	1410	rBV2	757	1082	0.09%	0.011%
70	10.495	1410	1412	1417	rVV4	1379	2197	0.17%	0.022%
71	10.575	1418	1425	1439	rVV	96514	174186	13.85%	1.716%
72	10.697	1442	1445	1451	rVB4	3292	5366	0.43%	0.053%
73	10.794	1459	1461	1465	rVB4	396	455	0.04%	0.004%
74	10.861	1468	1472	1475	rBV4	1988	2363	0.19%	0.023%
75	10.922	1475	1482	1494	rBV	158378	266364	21.18%	2.624%
76	11.270	1537	1539	1540	rBV2	370	228	0.02%	0.002%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032824\
 Data File : VW028269.D
 Acq On : 28 Mar 2024 14:41
 Operator : SY/MD
 Sample : P1886-19
 Misc : 3.50g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07B5

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_W\Method\SFAMWLM031424SMA.M
 Title : SFAM01.0

77	11.337	1547	1550	1552	rVB3	695	642	0.05%	0.006%
78	11.367	1552	1555	1557	rBV2	687	921	0.07%	0.009%
79	11.629	1589	1598	1607	rBV	711923	1226305	97.53%	12.081%
80	11.837	1626	1632	1639	rVB3	3974	7954	0.63%	0.078%
81	11.977	1654	1655	1657	rBV	346	228	0.02%	0.002%
82	12.038	1663	1665	1667	rVB2	531	374	0.03%	0.004%
83	12.068	1667	1670	1673	rBV2	509	684	0.05%	0.007%
84	12.093	1673	1674	1677	rVV2	321	206	0.02%	0.002%
85	12.166	1682	1686	1692	rVB7	2148	4071	0.32%	0.040%
86	12.263	1701	1702	1704	rVB	602	266	0.02%	0.003%
87	12.385	1721	1722	1725	rVB	410	311	0.02%	0.003%
88	12.464	1733	1735	1740	rVB4	897	758	0.06%	0.007%
89	12.556	1747	1750	1751	rBV3	535	510	0.04%	0.005%
90	12.605	1752	1758	1764	rVB2	6430	11641	0.93%	0.115%
91	12.690	1764	1772	1780	rBV	211404	346711	27.57%	3.416%
92	13.153	1846	1848	1849	rBV2	865	780	0.06%	0.008%
93	13.556	1906	1914	1924	rBV	658573	1080039	85.90%	10.640%
94	13.641	1925	1928	1933	rVB3	6049	9877	0.79%	0.097%
95	13.848	1955	1962	1972	rBV	429353	704231	56.01%	6.938%
96	14.318	2036	2039	2044	rVB4	2828	4224	0.34%	0.042%
97	14.610	2085	2087	2094	rBV5	1210	2795	0.22%	0.028%
98	14.854	2122	2127	2130	rBV4	1624	2868	0.23%	0.028%
99	15.196	2175	2183	2189	rBV6	7192	17559	1.40%	0.173%
100	16.013	2314	2317	2318	rBV3	702	650	0.05%	0.006%

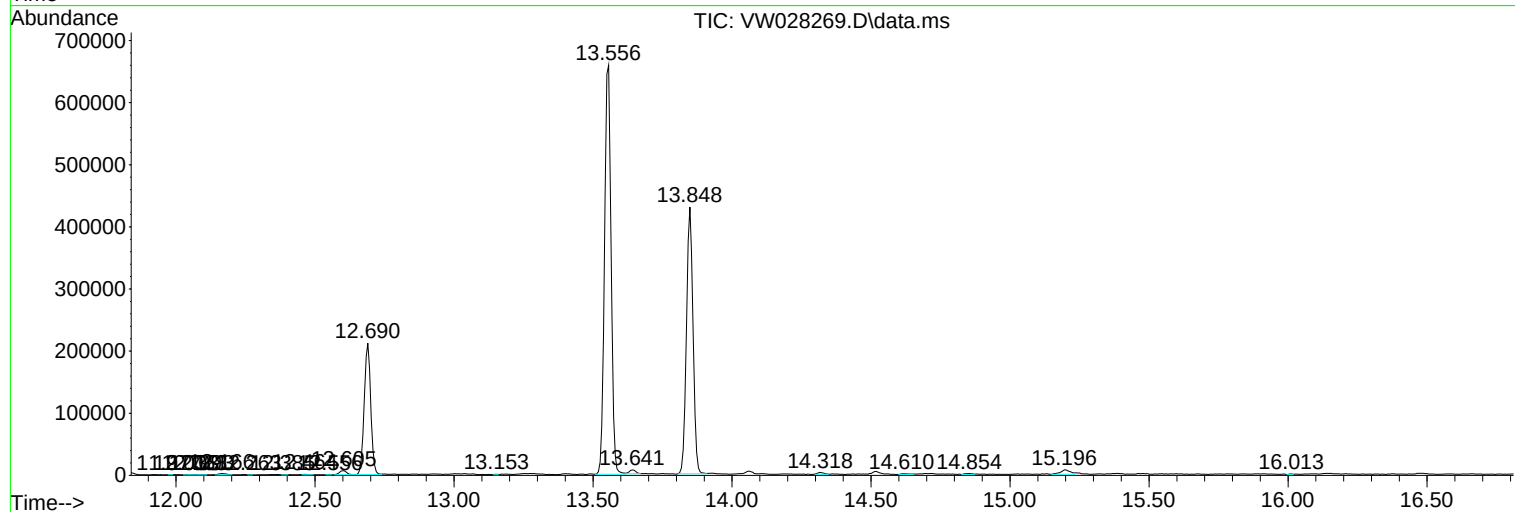
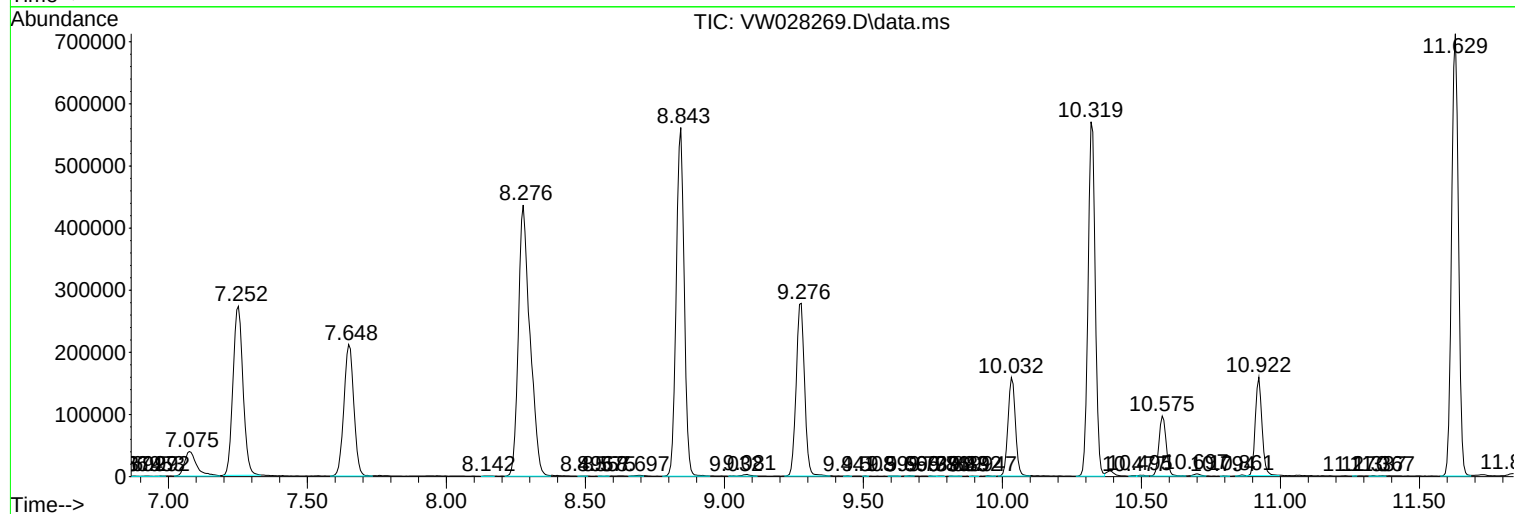
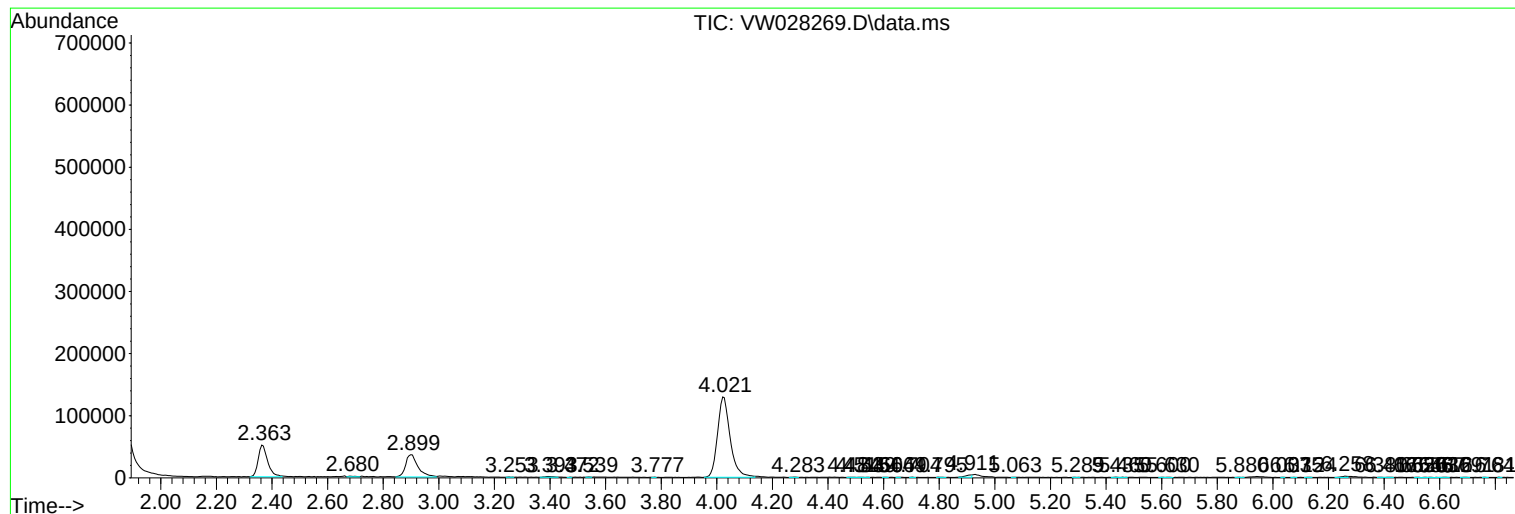
Sum of corrected areas: 10150486

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032824\
Data File : VW028269.D
Acq On : 28 Mar 2024 14:41
Operator : SY/MD
Sample : P1886-19
Misc : 3.50g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E07B5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032824\
Data File : VW028269.D
Acq On : 28 Mar 2024 14:41
Operator : SY/MD
Sample : P1886-19
Misc : 3.50g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E07B5

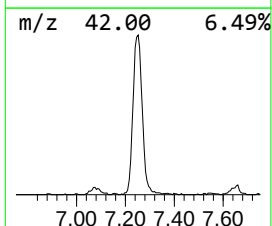
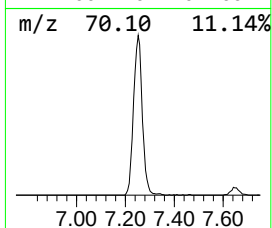
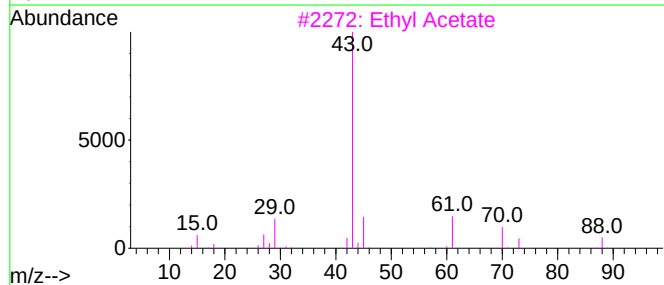
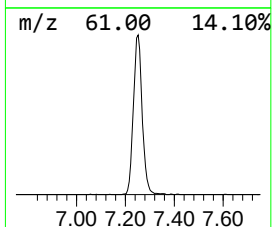
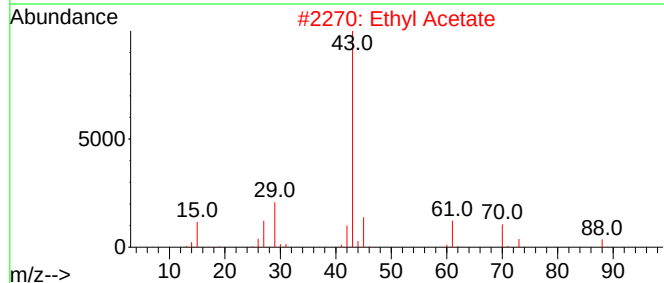
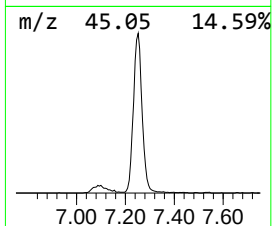
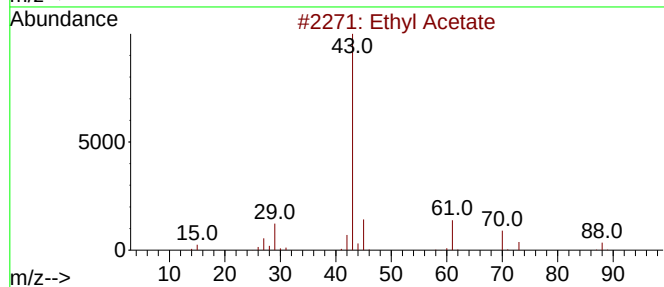
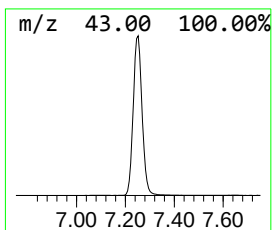
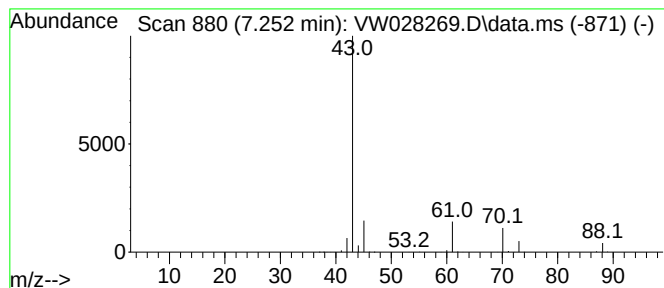
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.252	15.28 ug/L	681695	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	86
2			Ethyl Acetate	88	C4H8O2	000141-78-6	72
3			Ethyl Acetate	88	C4H8O2	000141-78-6	64
4			Ethyl Acetate	88	C4H8O2	000141-78-6	59
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032824\
Data File : VW028269.D
Acq On : 28 Mar 2024 14:41
Operator : SY/MD
Sample : P1886-19
Misc : 3.50g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E07B5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.252	15.3	ug/L	681695	1	8.843	1115330	25.0