

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060324\
 Data File : VW028971.D
 Acq On : 03 Jun 2024 18:18
 Operator : SY/MD
 Sample : P2678-14
 Misc : 5.35g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH683

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\SFAMWLM060324SMA.M
 Title : SFAM01.0

Signal : TIC: VW028971.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	72	78	96	rBV	104154	268181	14.78%	2.528%
2	2.899	159	166	189	rVB	86790	256572	14.14%	2.418%
3	3.332	235	237	239	rBV2	700	715	0.04%	0.007%
4	3.606	280	282	285	rBV3	538	439	0.02%	0.004%
5	3.740	302	304	306	rVB2	721	503	0.03%	0.005%
6	3.765	306	308	309	rBV2	418	233	0.01%	0.002%
7	3.917	331	333	336	rBV3	378	401	0.02%	0.004%
8	4.021	339	350	375	rVV	188625	628133	34.61%	5.920%
9	4.521	429	432	433	rVB2	532	490	0.03%	0.005%
10	4.771	472	473	476	rBV3	542	473	0.03%	0.004%
11	4.923	487	498	514	rBV2	15227	58643	3.23%	0.553%
12	5.198	542	543	546	rVV3	629	444	0.02%	0.004%
13	5.234	546	549	550	rVB3	474	429	0.02%	0.004%
14	5.277	553	556	560	rBV2	572	798	0.04%	0.008%
15	5.319	560	563	566	rBV4	568	726	0.04%	0.007%
16	5.411	576	578	580	rBV2	570	326	0.02%	0.003%
17	5.466	586	587	591	rVB3	513	385	0.02%	0.004%
18	5.545	596	600	602	rVB3	473	688	0.04%	0.006%
19	5.649	615	617	620	rVB2	786	687	0.04%	0.006%
20	5.685	620	623	624	rBV3	659	704	0.04%	0.007%
21	5.704	624	626	629	rVB3	448	344	0.02%	0.003%
22	5.752	633	634	638	rBV3	446	605	0.03%	0.006%
23	5.789	638	640	642	rBV2	397	476	0.03%	0.004%
24	5.856	647	651	654	rVV3	337	450	0.02%	0.004%
25	5.947	654	666	675	rVV3	7529	22859	1.26%	0.215%
26	6.057	682	684	686	rBV3	449	373	0.02%	0.004%
27	6.203	705	708	711	rBV3	349	480	0.03%	0.005%
28	6.234	711	713	714	rVV	523	274	0.02%	0.003%
29	6.252	714	716	717	rVB2	331	240	0.01%	0.002%
30	6.271	717	719	722	rBV3	398	454	0.03%	0.004%
31	6.356	730	733	734	rBV2	471	346	0.02%	0.003%
32	6.502	755	757	758	rBV2	529	347	0.02%	0.003%
33	6.551	763	765	766	rVB	549	265	0.01%	0.002%
34	6.575	766	769	771	rBV3	546	510	0.03%	0.005%
35	6.600	771	773	778	rVB5	469	376	0.02%	0.004%
36	6.673	781	785	787	rBV2	382	464	0.03%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060324\
 Data File : VW028971.D
 Acq On : 03 Jun 2024 18:18
 Operator : SY/MD
 Sample : P2678-14
 Misc : 5.35g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH683

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\SFAMWLM060324SMA.M
 Title : SFAM01.0

37	6.746	796	797	799	rVB2	352	232	0.01%	0.002%
38	6.777	801	802	803	rVV	554	227	0.01%	0.002%
39	6.819	808	809	811	rBV2	507	364	0.02%	0.003%
40	6.856	812	815	818	rVV3	361	404	0.02%	0.004%
41	6.898	820	822	824	rVV3	491	336	0.02%	0.003%
42	6.917	824	825	827	rVB2	518	313	0.02%	0.003%
43	7.075	843	851	858	rBV	42191	126755	6.98%	1.195%
44	7.350	894	896	898	rBV2	630	575	0.03%	0.005%
45	7.417	904	907	908	rBV3	479	463	0.03%	0.004%
46	7.539	923	927	928	rBV4	768	731	0.04%	0.007%
47	7.648	934	945	957	rBV	324128	772913	42.59%	7.285%
48	7.850	976	978	979	rBV2	501	337	0.02%	0.003%
49	7.923	988	990	992	rBV3	377	518	0.03%	0.005%
50	8.075	1010	1015	1016	rVB4	839	899	0.05%	0.008%
51	8.112	1019	1021	1023	rBV3	592	594	0.03%	0.006%
52	8.130	1023	1024	1025	rBV	621	329	0.02%	0.003%
53	8.276	1036	1048	1064	rBV2	638733	1814796	100.00%	17.105%
54	8.514	1085	1087	1088	rBV2	648	441	0.02%	0.004%
55	8.587	1097	1099	1101	rVB3	772	616	0.03%	0.006%
56	8.703	1115	1118	1122	rVB5	1236	1837	0.10%	0.017%
57	8.752	1125	1126	1128	rVB2	538	217	0.01%	0.002%
58	8.843	1132	1141	1154	rBV	538673	1087929	59.95%	10.254%
59	9.276	1203	1212	1222	rBV	431586	889837	49.03%	8.387%
60	9.557	1253	1258	1260	rBV4	1136	2102	0.12%	0.020%
61	9.727	1284	1286	1287	rBV2	1023	593	0.03%	0.006%
62	10.032	1330	1336	1348	rVB	168552	311215	17.15%	2.933%
63	10.319	1376	1383	1392	rBV	760853	1352451	74.52%	12.747%
64	10.575	1419	1425	1437	rVB	93992	168477	9.28%	1.588%
65	10.697	1441	1445	1451	rVB2	8584	15430	0.85%	0.145%
66	10.922	1476	1482	1498	rBV	150881	280828	15.47%	2.647%
67	11.507	1577	1578	1580	rBV2	606	355	0.02%	0.003%
68	11.532	1580	1582	1583	rBV2	649	350	0.02%	0.003%
69	11.629	1590	1598	1608	rBV	592206	988641	54.48%	9.318%
70	12.068	1669	1670	1673	rBV2	401	517	0.03%	0.005%
71	12.093	1673	1674	1675	rVV	613	255	0.01%	0.002%
72	12.166	1684	1686	1688	rVV3	989	885	0.05%	0.008%
73	12.215	1692	1694	1697	rBV3	651	666	0.04%	0.006%
74	12.263	1700	1702	1704	rBV2	284	256	0.01%	0.002%
75	12.416	1725	1727	1729	rBV2	395	360	0.02%	0.003%
76	12.465	1733	1735	1736	rBV2	505	317	0.02%	0.003%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060324\
 Data File : VW028971.D
 Acq On : 03 Jun 2024 18:18
 Operator : SY/MD
 Sample : P2678-14
 Misc : 5.35g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH683

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\SFAMWLM060324SMA.M
 Title : SFAM01.0

77	12.599	1749	1757	1763	rBV	11435	20552	1.13%	0.194%
78	12.690	1763	1772	1782	rBV	261584	427218	23.54%	4.027%
79	12.800	1787	1790	1792	rVB4	727	798	0.04%	0.008%
80	12.824	1792	1794	1796	rBV3	356	370	0.02%	0.003%
81	12.928	1803	1811	1814	rBV5	2625	4337	0.24%	0.041%
82	13.062	1831	1833	1836	rVB3	463	478	0.03%	0.005%
83	13.190	1851	1854	1856	rBV3	589	754	0.04%	0.007%
84	13.294	1865	1871	1879	rBV4	3196	5771	0.32%	0.054%
85	13.477	1899	1901	1903	rBV2	561	418	0.02%	0.004%
86	13.556	1907	1914	1929	rVV	313805	510358	28.12%	4.810%
87	13.848	1955	1962	1970	rBV	323381	522951	28.82%	4.929%
88	14.062	1992	1997	2005	rVB2	8849	14778	0.81%	0.139%
89	14.208	2019	2021	2024	rVB3	952	881	0.05%	0.008%
90	14.409	2052	2054	2057	rBV3	576	529	0.03%	0.005%
91	14.489	2063	2067	2068	rBV3	686	716	0.04%	0.007%
92	14.592	2083	2084	2086	rBV	556	467	0.03%	0.004%
93	14.684	2097	2099	2100	rBV	680	510	0.03%	0.005%
94	14.714	2101	2104	2108	rVB6	1494	2274	0.13%	0.021%
95	14.806	2117	2119	2120	rBV2	568	383	0.02%	0.004%
96	14.873	2128	2130	2133	rBV3	634	668	0.04%	0.006%
97	15.427	2216	2221	2227	rVB2	11059	18366	1.01%	0.173%
98	15.738	2271	2272	2274	rBV3	673	557	0.03%	0.005%
99	16.452	2388	2389	2390	rBV	737	403	0.02%	0.004%
100	16.756	2436	2439	2441	rBV3	553	829	0.05%	0.008%

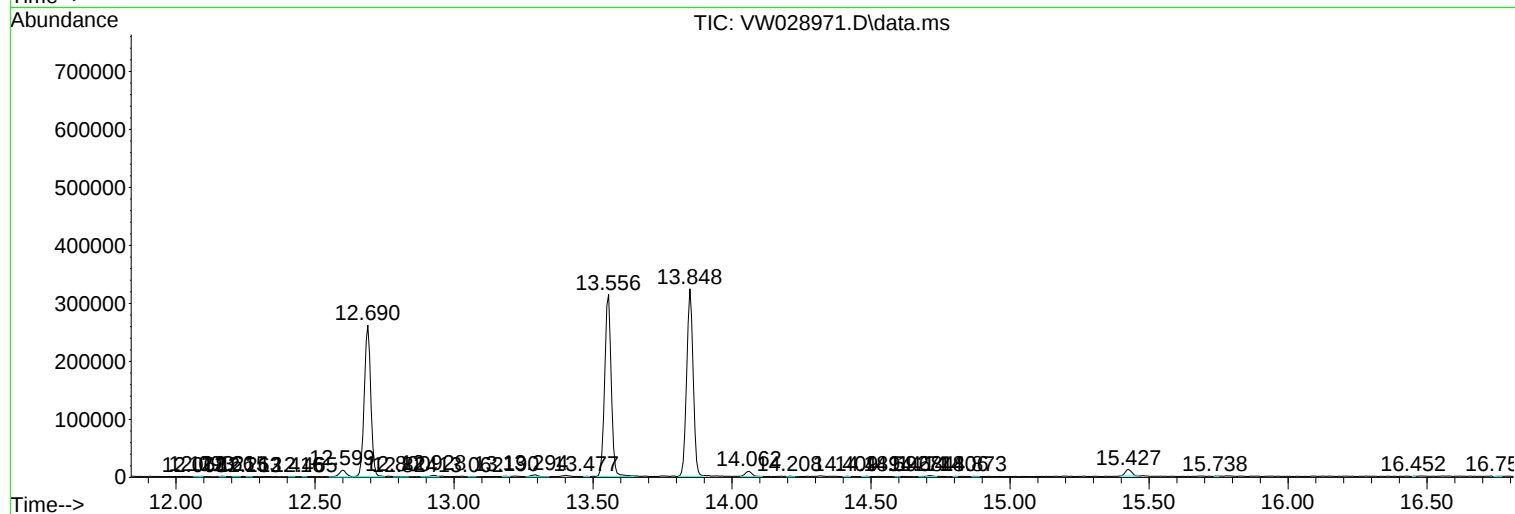
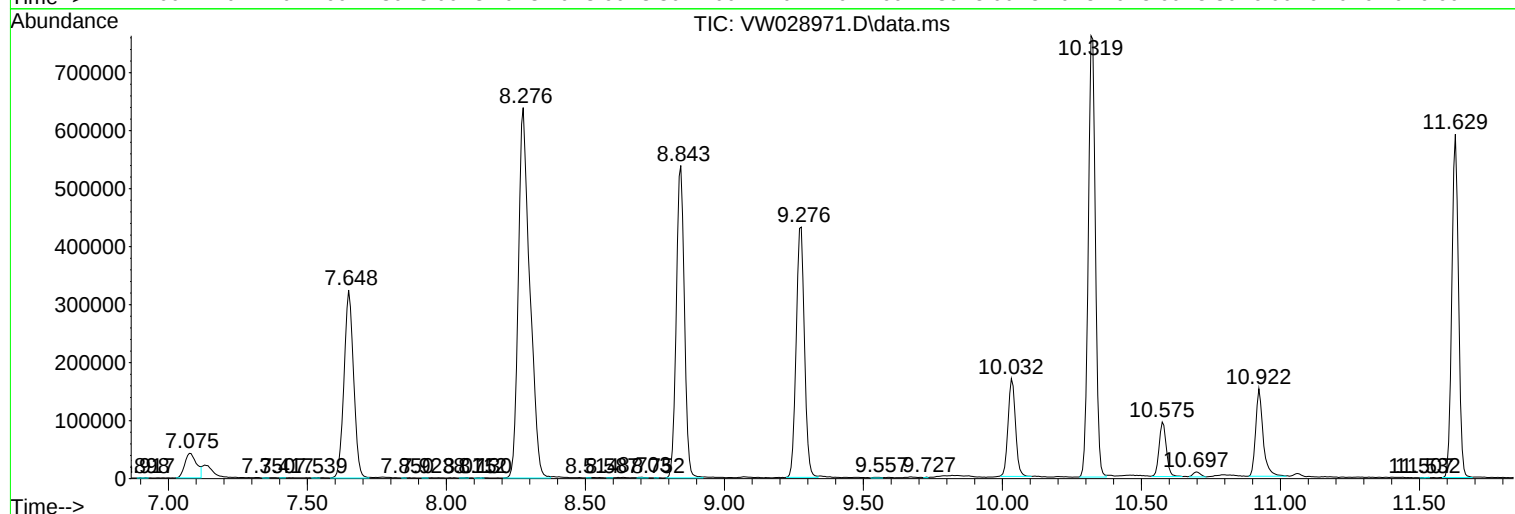
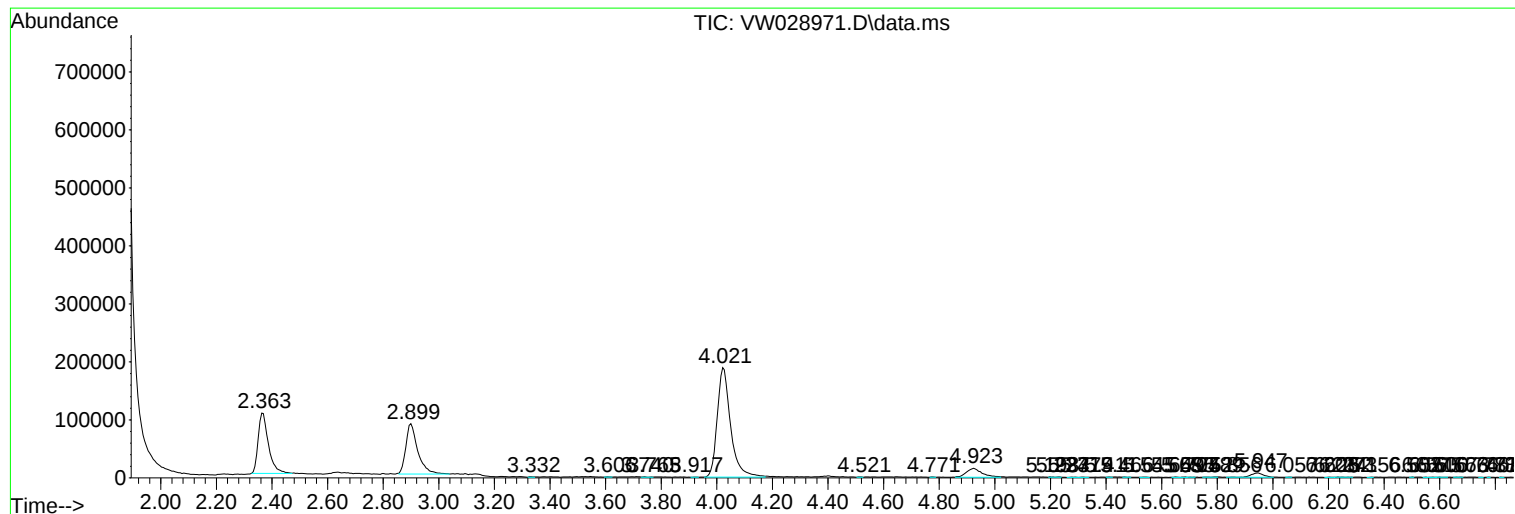
Sum of corrected areas: 10609560

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060324\
Data File : VW028971.D
Acq On : 03 Jun 2024 18:18
Operator : SY/MD
Sample : P2678-14
Misc : 5.35g/10mL/MSVOA_W/SOIL/A
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH683

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060324\
Data File : VW028971.D
Acq On : 03 Jun 2024 18:18
Operator : SY/MD
Sample : P2678-14
Misc : 5.35g/10mL/MSVOA_W/SOIL/A
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH683

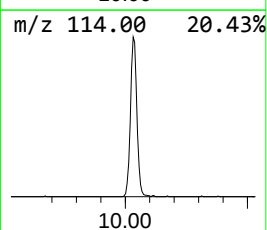
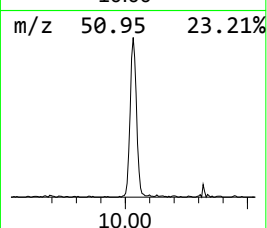
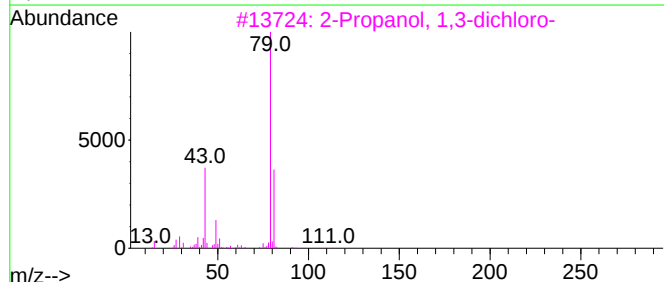
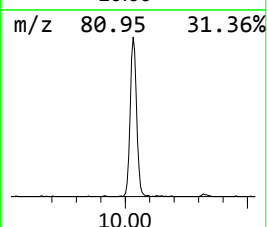
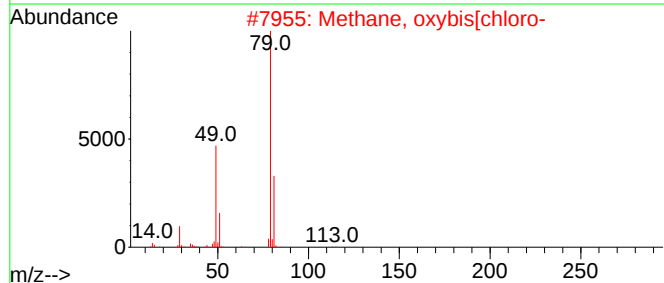
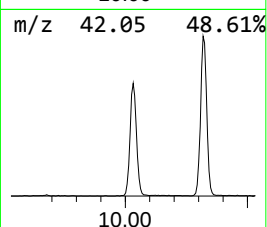
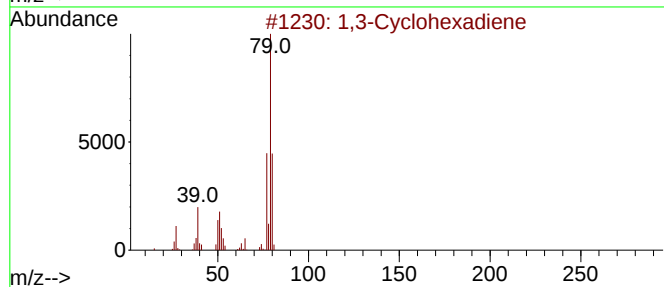
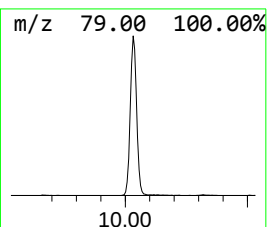
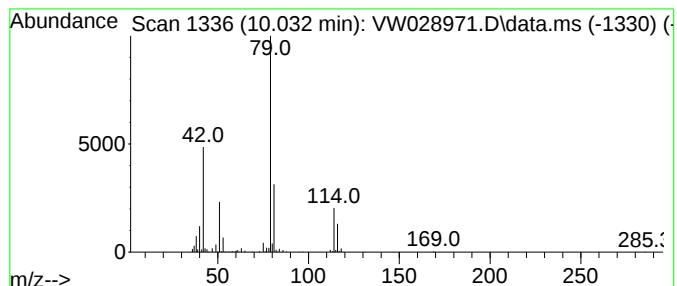
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.032	7.15 ug/L	311215	1,4-Difluorobenzene	8.843

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
2		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	23
3		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	23
4		1,3-Cyclohexadiene	80	C6H8	000592-57-4	23
5		Thiophosgene	114	CCl2S	000463-71-8	16



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060324\
Data File : VW028971.D
Acq On : 03 Jun 2024 18:18
Operator : SY/MD
Sample : P2678-14
Misc : 5.35g/10mL/MSVOA_W/SOIL/A
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH683

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.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
unknown-01	10.032	7.2	ug/L	311215	1	8.843	1087930	25.0