

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072224\
 Data File : VW029673.D
 Acq On : 22 Jul 2024 10:25
 Operator : SY/MD
 Sample : VW0722SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK526

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029673.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	73	78	92	rVB	43859	99914	11.19%	1.529%
2	2.899	160	166	178	rVB	33300	90850	10.17%	1.390%
3	3.271	226	227	229	rBV2	787	423	0.05%	0.006%
4	3.393	243	247	249	rBV5	1328	1547	0.17%	0.024%
5	3.722	298	301	303	rBV4	808	1189	0.13%	0.018%
6	3.795	310	313	314	rVB3	738	635	0.07%	0.010%
7	3.874	325	326	329	rVB2	498	367	0.04%	0.006%
8	4.021	337	350	370	rBV2	84414	273299	30.60%	4.182%
9	4.301	394	396	398	rVB2	646	450	0.05%	0.007%
10	4.380	406	409	410	rBV2	670	719	0.08%	0.011%
11	4.612	445	447	451	rBV3	370	481	0.05%	0.007%
12	4.667	454	456	457	rBV2	570	426	0.05%	0.007%
13	4.704	460	462	463	rVV	596	384	0.04%	0.006%
14	4.746	466	469	473	rBV4	775	822	0.09%	0.013%
15	4.923	486	498	511	rBV2	16787	64621	7.23%	0.989%
16	5.155	535	536	538	rBV2	756	699	0.08%	0.011%
17	5.191	541	542	544	rBV2	470	347	0.04%	0.005%
18	5.264	552	554	556	rVB	594	565	0.06%	0.009%
19	5.295	556	559	563	rBV5	468	684	0.08%	0.010%
20	5.508	591	594	595	rBV3	415	496	0.06%	0.008%
21	5.581	604	606	607	rVB2	607	361	0.04%	0.006%
22	5.612	609	611	612	rVB2	480	351	0.04%	0.005%
23	5.630	612	614	616	rBV3	647	605	0.07%	0.009%
24	5.649	616	617	619	rVB2	824	445	0.05%	0.007%
25	5.673	619	621	623	rVB2	509	440	0.05%	0.007%
26	5.728	626	630	631	rBV3	886	1159	0.13%	0.018%
27	5.856	649	651	655	rVB4	525	511	0.06%	0.008%
28	5.941	655	665	674	rBV3	9722	32271	3.61%	0.494%
29	6.167	699	702	704	rBV3	610	848	0.09%	0.013%
30	6.222	709	711	713	rVB2	683	545	0.06%	0.008%
31	6.252	713	716	717	rBV2	482	569	0.06%	0.009%
32	6.362	732	734	737	rVB2	532	355	0.04%	0.005%
33	6.386	737	738	741	rBV3	405	339	0.04%	0.005%
34	6.478	751	753	756	rVV2	506	439	0.05%	0.007%
35	6.508	756	758	762	rVB2	504	470	0.05%	0.007%
36	6.612	773	775	776	rBV2	772	490	0.05%	0.007%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072224\
 Data File : VW029673.D
 Acq On : 22 Jul 2024 10:25
 Operator : SY/MD
 Sample : VW0722SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK526

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Title : SFAM01.0

37	6.630	776	778	780	rVV2	462	400	0.04%	0.006%
38	6.673	783	785	787	rVB3	538	412	0.05%	0.006%
39	6.715	787	792	793	rBV	473	689	0.08%	0.011%
40	7.002	836	839	840	rBV2	503	374	0.04%	0.006%

41	7.020	840	842	844	rVB2	522	489	0.05%	0.007%
42	7.081	844	852	859	rBV	25064	77349	8.66%	1.184%
43	7.331	891	893	896	rBV4	569	554	0.06%	0.008%
44	7.648	936	945	959	rVB	153378	377673	42.28%	5.779%
45	7.849	976	978	980	rVB2	479	349	0.04%	0.005%

46	7.874	980	982	984	rBV2	481	336	0.04%	0.005%
47	7.953	990	995	996	rBV4	822	1307	0.15%	0.020%
48	8.160	1027	1029	1033	rBV4	377	446	0.05%	0.007%
49	8.203	1035	1036	1038	rBV	569	351	0.04%	0.005%
50	8.276	1038	1048	1068	rBV2	304420	893225	100.00%	13.669%

51	8.526	1087	1089	1091	rBV3	408	405	0.05%	0.006%
52	8.624	1101	1105	1106	rBV3	539	677	0.08%	0.010%
53	8.691	1114	1116	1119	rVB3	894	870	0.10%	0.013%
54	8.843	1132	1141	1160	rBV	307695	623726	69.83%	9.545%
55	9.075	1174	1179	1180	rBV5	2220	2668	0.30%	0.041%

56	9.130	1186	1188	1190	rBV2	857	676	0.08%	0.010%
57	9.203	1198	1200	1202	rBV	372	384	0.04%	0.006%
58	9.270	1203	1211	1222	rVV	211719	442667	49.56%	6.774%
59	9.459	1240	1242	1250	rBV4	586	1045	0.12%	0.016%
60	9.605	1264	1266	1267	rVB2	532	352	0.04%	0.005%

61	9.666	1267	1276	1280	rBV9	1907	5492	0.61%	0.084%
62	9.812	1299	1300	1305	rVB4	522	666	0.07%	0.010%
63	9.940	1319	1321	1324	rBV2	609	773	0.09%	0.012%
64	10.032	1329	1336	1348	rVV	102150	189296	21.19%	2.897%
65	10.245	1369	1371	1372	rBV	496	458	0.05%	0.007%

66	10.325	1376	1384	1399	rVV	384328	695663	77.88%	10.646%
67	10.574	1419	1425	1433	rBV	65174	115751	12.96%	1.771%
68	10.702	1440	1446	1453	rVB	32714	60539	6.78%	0.926%
69	10.855	1467	1471	1476	rBV5	4637	8551	0.96%	0.131%
70	10.922	1476	1482	1498	rVV	93553	169210	18.94%	2.589%

71	11.062	1501	1505	1511	rVB5	3988	7724	0.86%	0.118%
72	11.269	1538	1539	1541	rBV2	582	412	0.05%	0.006%
73	11.489	1573	1575	1576	rBV	401	384	0.04%	0.006%
74	11.629	1590	1598	1609	rVV	446508	747655	83.70%	11.441%
75	11.836	1628	1632	1638	rBV8	1052	2062	0.23%	0.032%

76	12.099	1674	1675	1677	rBV	458	359	0.04%	0.005%
----	--------	------	------	------	-----	-----	-----	-------	--------

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072224\
 Data File : VW029673.D
 Acq On : 22 Jul 2024 10:25
 Operator : SY/MD
 Sample : VW0722SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK526

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Title : SFAM01.0

77	12.330	1710	1713	1715	rVV2	438	426	0.05%	0.007%
78	12.452	1731	1733	1734	rBV	788	802	0.09%	0.012%
79	12.507	1740	1742	1745	rBV4	441	505	0.06%	0.008%
80	12.598	1752	1757	1763	rBV	11102	18127	2.03%	0.277%
81	12.690	1765	1772	1781	rVV	155837	254434	28.48%	3.894%
82	12.873	1800	1802	1803	rBV2	524	444	0.05%	0.007%
83	12.983	1818	1820	1822	rBV2	381	361	0.04%	0.006%
84	13.031	1826	1828	1831	rVV3	663	631	0.07%	0.010%
85	13.068	1832	1834	1841	rVV5	642	1064	0.12%	0.016%
86	13.397	1886	1888	1893	rBV3	601	850	0.10%	0.013%
87	13.470	1898	1900	1901	rBV2	620	541	0.06%	0.008%
88	13.482	1901	1902	1903	rBV	782	505	0.06%	0.008%
89	13.556	1907	1914	1922	rBV	418540	656249	73.47%	10.042%
90	13.848	1955	1962	1976	rVB	345123	565284	63.29%	8.650%
91	14.062	1992	1997	2003	rVB	7475	13162	1.47%	0.201%
92	14.177	2015	2016	2018	rBV2	701	526	0.06%	0.008%
93	14.226	2023	2024	2026	rBV2	429	353	0.04%	0.005%
94	14.330	2036	2041	2042	rBV5	860	1274	0.14%	0.019%
95	14.623	2084	2089	2095	rBV7	2104	4161	0.47%	0.064%
96	14.671	2095	2097	2099	rBV2	519	664	0.07%	0.010%
97	15.092	2163	2166	2167	rBV3	647	813	0.09%	0.012%
98	15.177	2177	2180	2183	rBV4	893	1121	0.13%	0.017%
99	16.134	2336	2337	2339	rBV2	646	501	0.06%	0.008%
100	16.360	2372	2374	2375	rVB	917	414	0.05%	0.006%

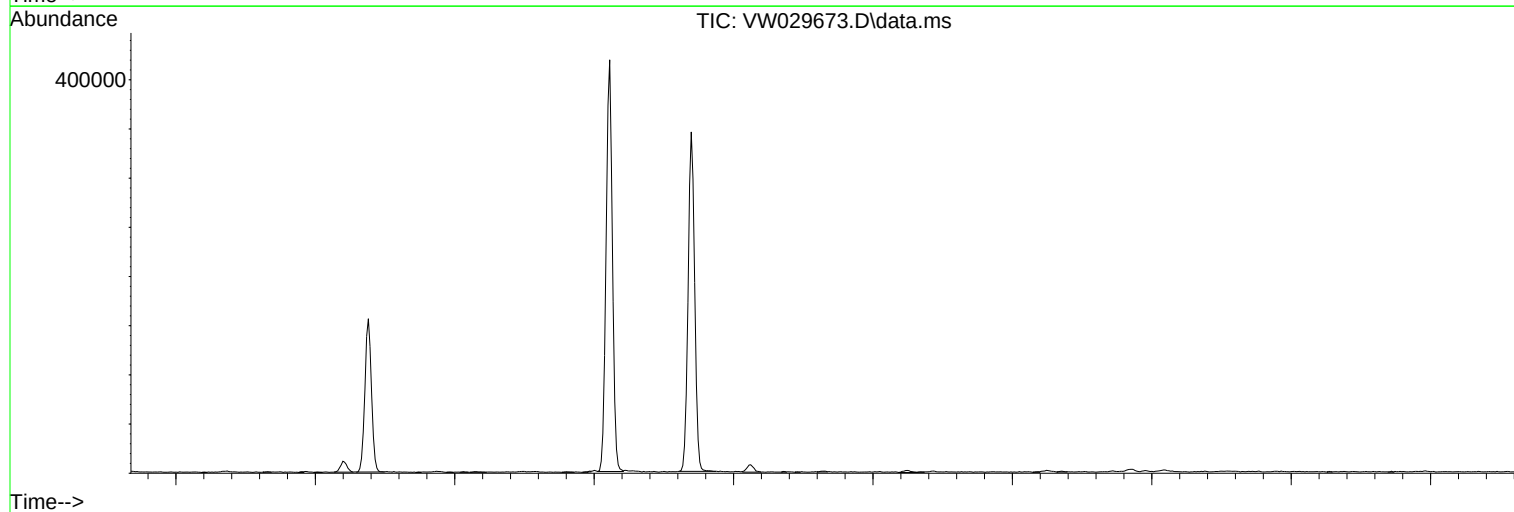
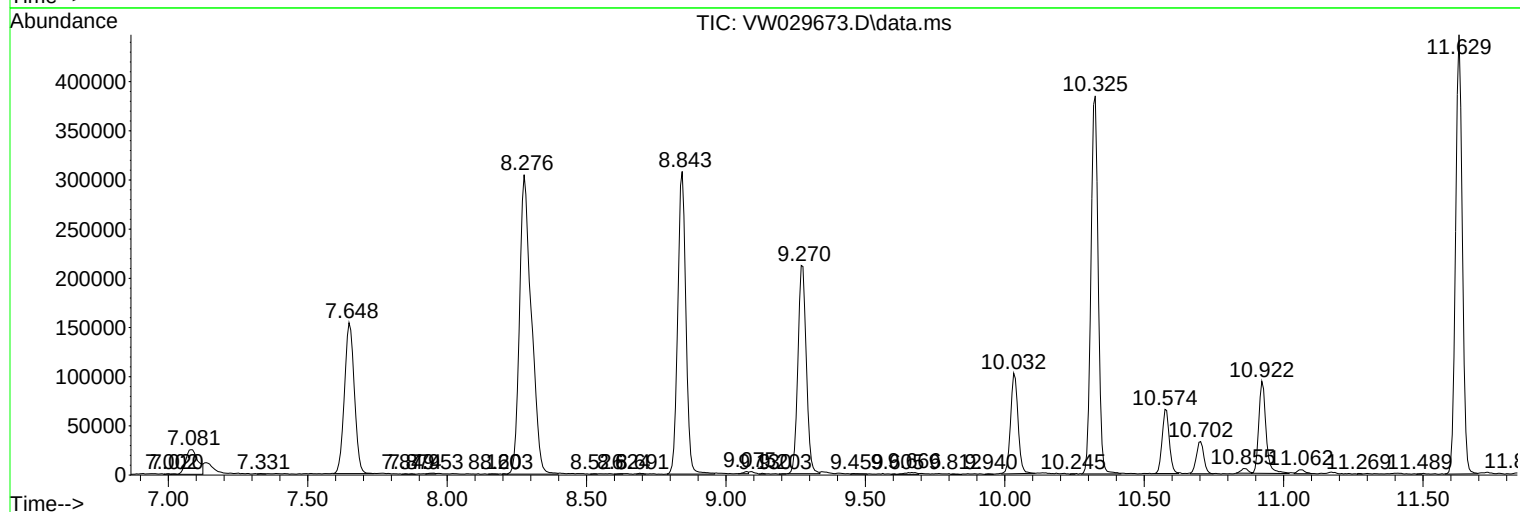
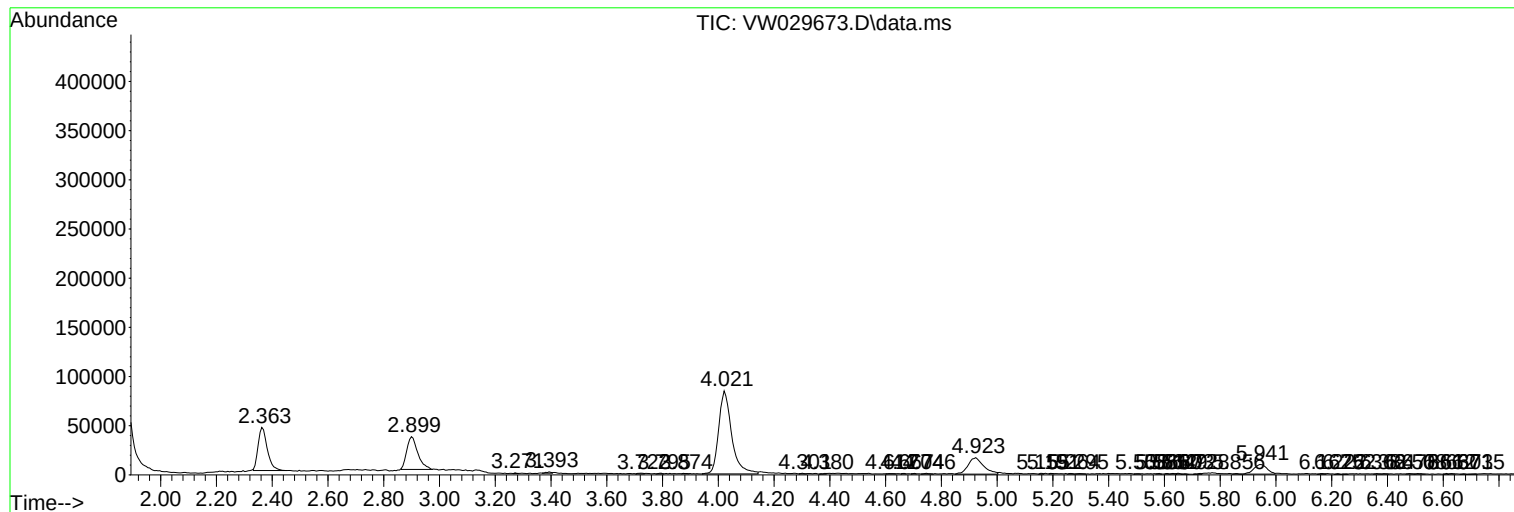
Sum of corrected areas: 6534747

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072224\
Data File : VW029673.D
Acq On : 22 Jul 2024 10:25
Operator : SY/MD
Sample : VW0722SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK526

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072224\
Data File : VW029673.D
Acq On : 22 Jul 2024 10:25
Operator : SY/MD
Sample : VW0722SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK526

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0

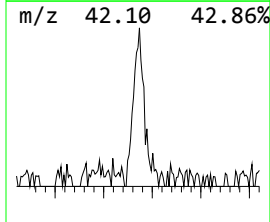
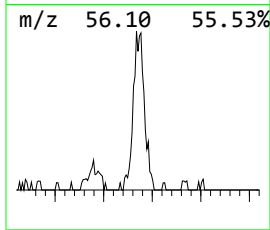
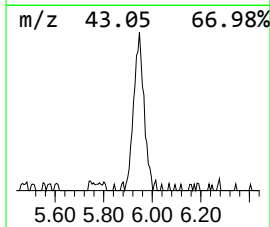
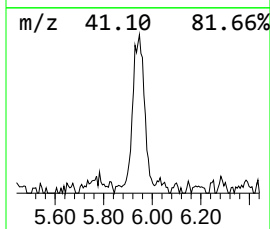
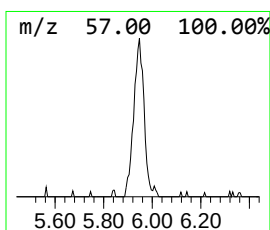
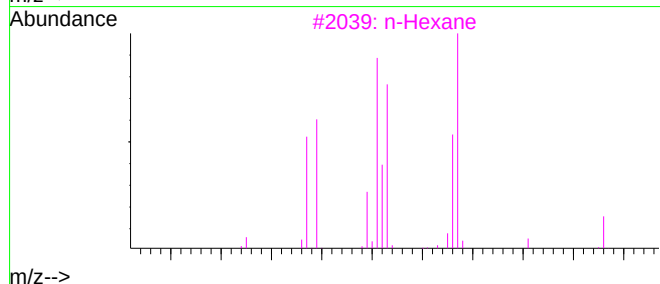
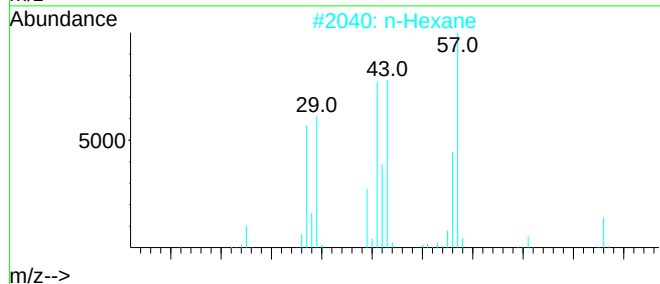
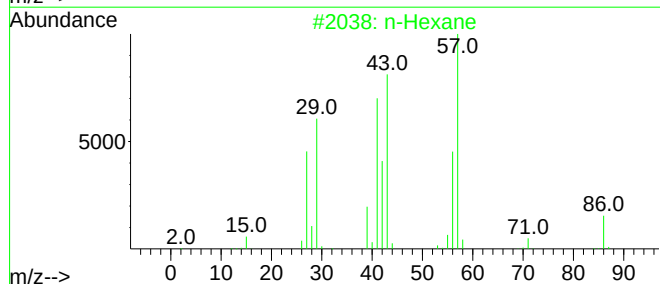
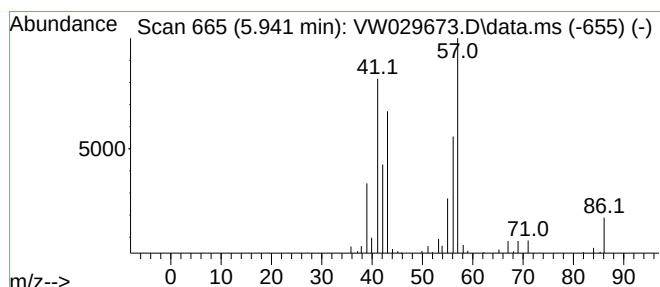
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.941	1.29 ug/L	32271	1,4-Difluorobenzene	8.843

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	80
2	n-Hexane	86	C6H14	000110-54-3	72
3	n-Hexane	86	C6H14	000110-54-3	72
4	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	50
5	Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072224\
Data File : VW029673.D
Acq On : 22 Jul 2024 10:25
Operator : SY/MD
Sample : VW0722SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK526

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.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
(DEL) Alkane: S...	5.941	1.3	ug/L	32271	1	8.843	623726	25.0