

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
 Data File : VW024795.D
 Acq On : 07 Oct 2022 18:53
 Operator : SY/VA
 Sample : N5049-04
 Misc : 5.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BG6

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\SFAMWLM092622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024795.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	69	73	82	rVB	42708	70633	9.23%	1.397%
2	2.885	156	161	169	rVB	27652	54941	7.18%	1.087%
3	3.483	258	259	260	rBV	551	353	0.05%	0.007%
4	3.812	311	313	314	rBV2	401	237	0.03%	0.005%
5	4.013	337	346	359	rVB	68527	182765	23.88%	3.615%
6	4.202	372	377	378	rBV4	892	1428	0.19%	0.028%
7	4.379	399	406	412	rBV3	2244	5600	0.73%	0.111%
8	4.428	412	414	415	rVB2	509	280	0.04%	0.006%
9	4.507	423	427	428	rBV2	635	705	0.09%	0.014%
10	4.781	470	472	474	rVB2	752	572	0.07%	0.011%
11	4.806	474	476	477	rBV2	350	268	0.04%	0.005%
12	4.922	484	495	507	rBV2	21932	75232	9.83%	1.488%
13	5.257	548	550	553	rBV2	217	288	0.04%	0.006%
14	5.300	555	557	559	rBV2	457	433	0.06%	0.009%
15	5.336	562	563	565	rBV	402	409	0.05%	0.008%
16	5.409	572	575	576	rBV	490	425	0.06%	0.008%
17	5.422	576	577	579	rBV2	910	845	0.11%	0.017%
18	5.537	592	596	597	rVB2	282	256	0.03%	0.005%
19	5.598	605	606	608	rBV	393	237	0.03%	0.005%
20	5.647	611	614	616	rBV2	423	545	0.07%	0.011%
21	5.757	628	632	634	rBV2	410	431	0.06%	0.009%
22	5.775	634	635	639	rBV	364	379	0.05%	0.007%
23	5.824	641	643	645	rBV2	358	334	0.04%	0.007%
24	5.940	655	662	671	rVB4	4900	13904	1.82%	0.275%
25	6.007	671	673	676	rBV2	470	415	0.05%	0.008%
26	6.141	692	695	696	rVB2	285	260	0.03%	0.005%
27	6.165	696	699	700	rBV	465	317	0.04%	0.006%
28	6.281	717	718	721	rBV	602	535	0.07%	0.011%
29	6.306	721	722	724	rBV	387	231	0.03%	0.005%
30	6.562	762	764	767	rVV2	254	322	0.04%	0.006%
31	6.604	770	771	773	rBV2	290	222	0.03%	0.004%
32	6.671	780	782	784	rVV2	190	239	0.03%	0.005%
33	6.860	811	813	815	rBV2	345	319	0.04%	0.006%
34	6.934	823	825	826	rVB	400	266	0.03%	0.005%
35	6.988	826	834	841	rVB6	2520	6842	0.89%	0.135%
36	7.080	841	849	859	rBV	36030	110763	14.47%	2.191%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
 Data File : VW024795.D
 Acq On : 07 Oct 2022 18:53
 Operator : SY/VA
 Sample : N5049-04
 Misc : 5.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BG6

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\SFAMWLM092622SMA.M
 Title : SFAM01.0

37	7.385	897	899	901	rVB	520	318	0.04%	0.006%
38	7.537	923	924	927	rBV2	528	578	0.08%	0.011%
39	7.647	933	942	956	rVB	153711	378402	49.43%	7.484%
40	7.946	989	991	992	rBV2	1631	1692	0.22%	0.033%
41	8.147	1021	1024	1025	rBV3	936	1134	0.15%	0.022%
42	8.275	1034	1045	1063	rBV2	238070	765466	100.00%	15.140%
43	8.689	1110	1113	1119	rVB4	1144	2229	0.29%	0.044%
44	8.756	1119	1124	1126	rBV2	445	568	0.07%	0.011%
45	8.842	1129	1138	1147	rBV	296891	582559	76.11%	11.522%
46	9.012	1164	1166	1170	rBV2	379	502	0.07%	0.010%
47	9.055	1170	1173	1174	rBV2	881	695	0.09%	0.014%
48	9.208	1194	1198	1200	rBV	474	585	0.08%	0.012%
49	9.275	1200	1209	1216	rBV	201654	411736	53.79%	8.143%
50	9.421	1231	1233	1234	rBV	392	296	0.04%	0.006%
51	9.470	1238	1241	1242	rBV2	207	270	0.04%	0.005%
52	9.518	1246	1249	1252	rBV3	943	1236	0.16%	0.024%
53	9.665	1268	1273	1274	rBV2	1145	1593	0.21%	0.032%
54	9.756	1285	1288	1292	rVB4	708	1007	0.13%	0.020%
55	9.835	1299	1301	1302	rBV2	262	216	0.03%	0.004%
56	9.951	1315	1320	1323	rBV3	777	1368	0.18%	0.027%
57	10.037	1326	1334	1346	rVV	70964	134258	17.54%	2.655%
58	10.171	1355	1356	1358	rVB	523	356	0.05%	0.007%
59	10.207	1360	1362	1366	rBV	372	598	0.08%	0.012%
60	10.323	1373	1381	1387	rBV	247879	435554	56.90%	8.615%
61	10.384	1387	1391	1398	rVB	23132	43797	5.72%	0.866%
62	10.579	1416	1423	1430	rBV	37858	69296	9.05%	1.371%
63	10.854	1461	1468	1473	rBV7	1887	2995	0.39%	0.059%
64	10.927	1473	1480	1493	rBV	101252	203616	26.60%	4.027%
65	11.219	1527	1528	1529	rBV	589	385	0.05%	0.008%
66	11.329	1544	1546	1551	rVB4	731	1077	0.14%	0.021%
67	11.372	1551	1553	1555	rBV2	545	364	0.05%	0.007%
68	11.408	1557	1559	1560	rVV	572	408	0.05%	0.008%
69	11.445	1563	1565	1569	rVB	465	524	0.07%	0.010%
70	11.628	1585	1595	1606	rBV	297906	510954	66.75%	10.106%
71	11.731	1606	1612	1620	rVB	5400	10430	1.36%	0.206%
72	11.835	1620	1629	1639	rBV2	13349	26729	3.49%	0.529%
73	11.951	1646	1648	1649	rBV	408	388	0.05%	0.008%
74	11.994	1653	1655	1658	rVV2	316	254	0.03%	0.005%
75	12.122	1673	1676	1677	rBV2	698	629	0.08%	0.012%
76	12.164	1677	1683	1692	rVB3	10902	21355	2.79%	0.422%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
 Data File : VW024795.D
 Acq On : 07 Oct 2022 18:53
 Operator : SY/VA
 Sample : N5049-04
 Misc : 5.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BG6

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\SFAMWLM092622SMA.M
 Title : SFAM01.0

77	12.286	1700	1703	1706	rBV4	431	572	0.07%	0.011%
78	12.335	1706	1711	1715	rBV4	1271	2110	0.28%	0.042%
79	12.463	1728	1732	1736	rVB3	1637	2616	0.34%	0.052%
80	12.603	1750	1755	1762	rVV5	5363	9850	1.29%	0.195%
81	12.689	1762	1769	1776	rVV	168423	285370	37.28%	5.644%
82	12.798	1785	1787	1792	rVB2	1694	2564	0.33%	0.051%
83	12.865	1794	1798	1802	rVV4	1635	3321	0.43%	0.066%
84	12.939	1805	1810	1816	rVV5	4258	7693	1.01%	0.152%
85	13.060	1829	1830	1833	rBV2	431	493	0.06%	0.010%
86	13.109	1834	1838	1843	rVB3	1305	2050	0.27%	0.041%
87	13.158	1843	1846	1849	rBV2	877	1189	0.16%	0.024%
88	13.189	1849	1851	1852	rBV	881	751	0.10%	0.015%
89	13.249	1856	1861	1866	rVB	5940	10222	1.34%	0.202%
90	13.329	1872	1874	1877	rVB2	424	416	0.05%	0.008%
91	13.359	1877	1879	1880	rBV	736	658	0.09%	0.013%
92	13.554	1905	1911	1919	rBV	141473	235101	30.71%	4.650%
93	13.847	1953	1959	1966	rBV	122260	203916	26.64%	4.033%
94	14.060	1989	1994	1999	rBV2	3303	6298	0.82%	0.125%
95	14.097	1999	2000	2002	rVB2	1217	617	0.08%	0.012%
96	14.390	2046	2048	2050	rVB2	517	253	0.03%	0.005%
97	14.487	2062	2064	2065	rBV	686	366	0.05%	0.007%
98	14.987	2141	2146	2151	rVB6	4982	9145	1.19%	0.181%
99	15.316	2197	2200	2204	rBV5	1164	1941	0.25%	0.038%
100	15.542	2232	2237	2244	rVB	77096	119869	15.66%	2.371%

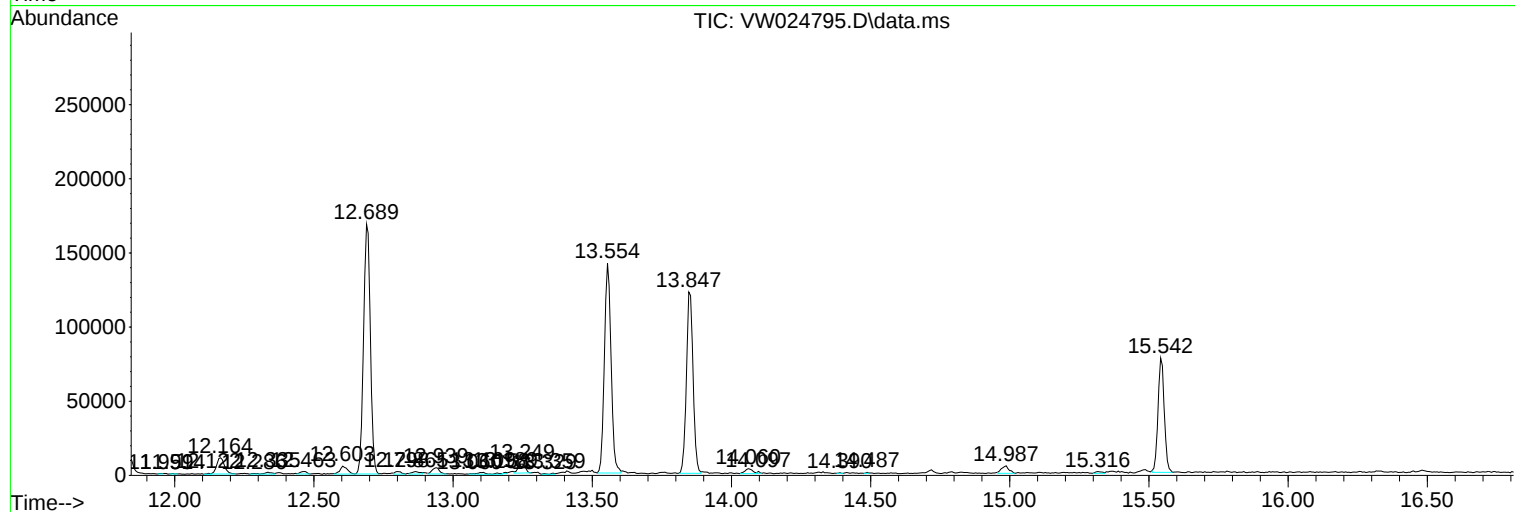
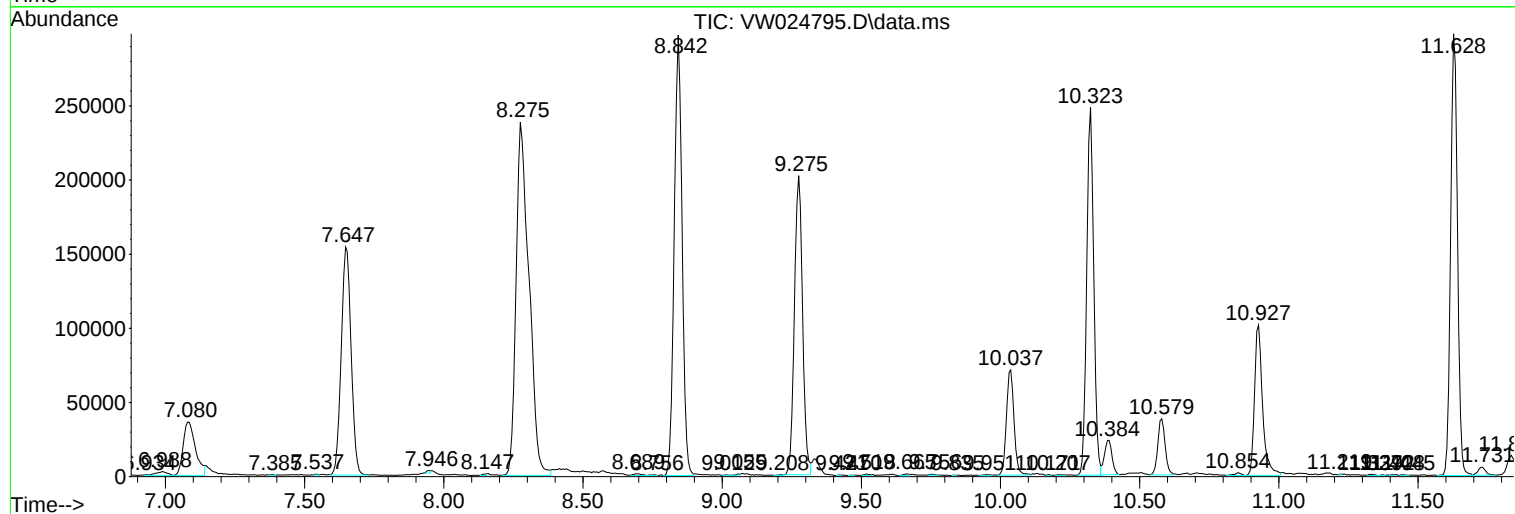
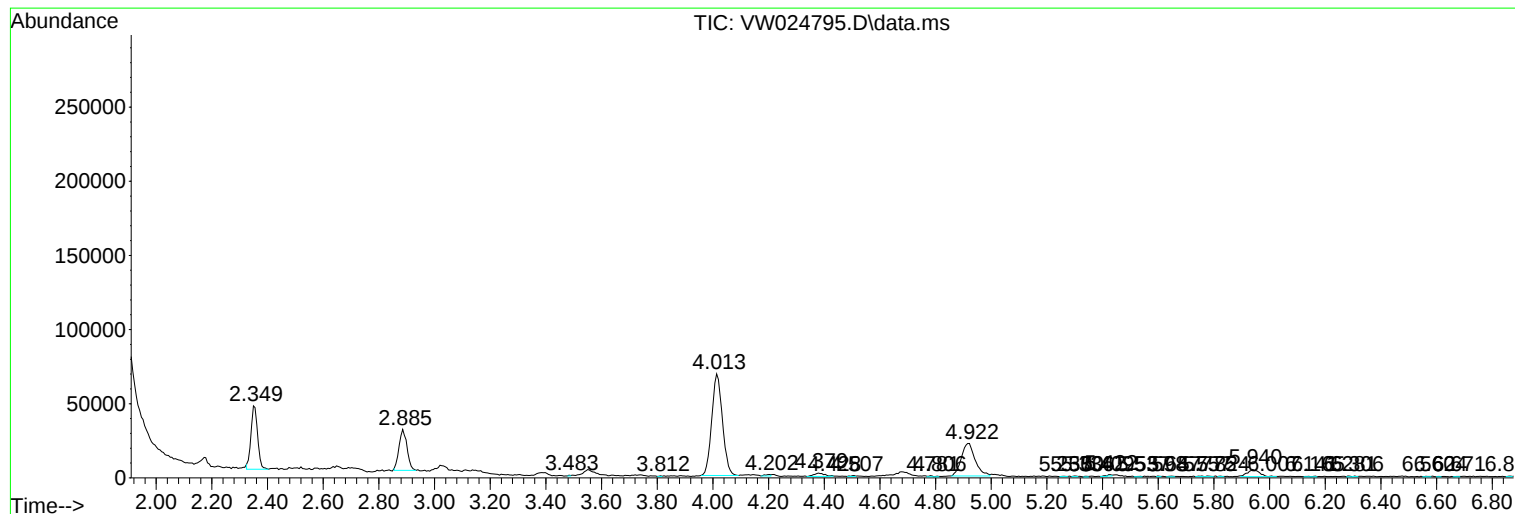
Sum of corrected areas: 5056029

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
Data File : VW024795.D
Acq On : 07 Oct 2022 18:53
Operator : SY/VA
Sample : N5049-04
Misc : 5.03g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BG6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
Data File : VW024795.D
Acq On : 07 Oct 2022 18:53
Operator : SY/VA
Sample : N5049-04
Misc : 5.03g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BG6

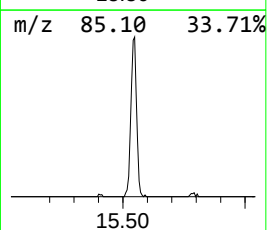
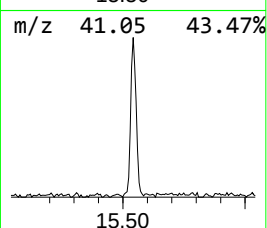
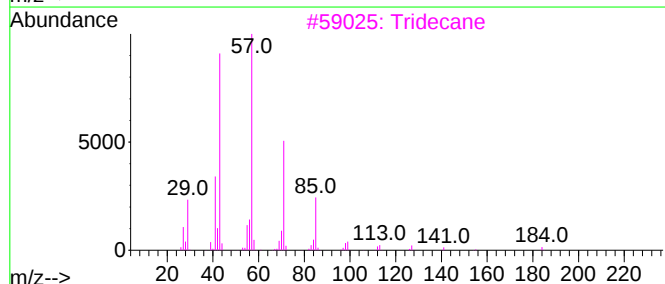
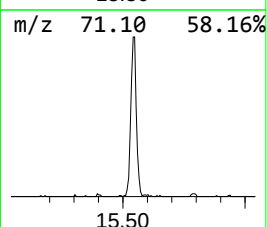
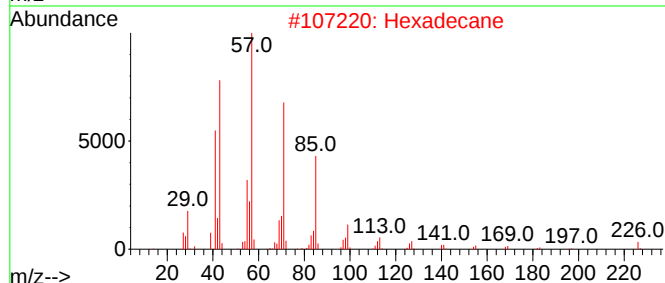
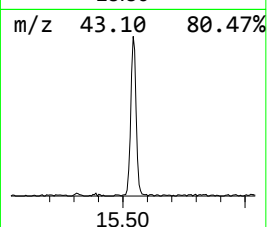
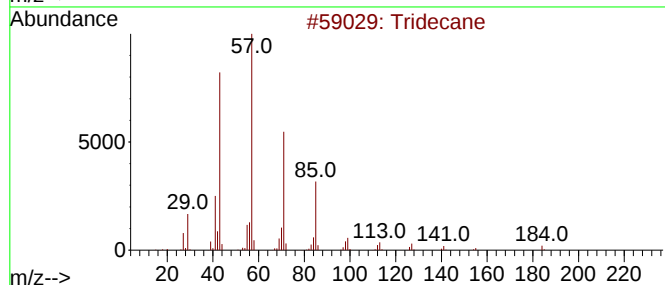
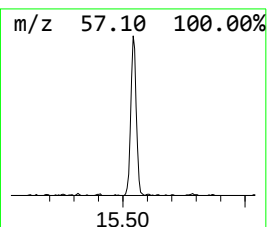
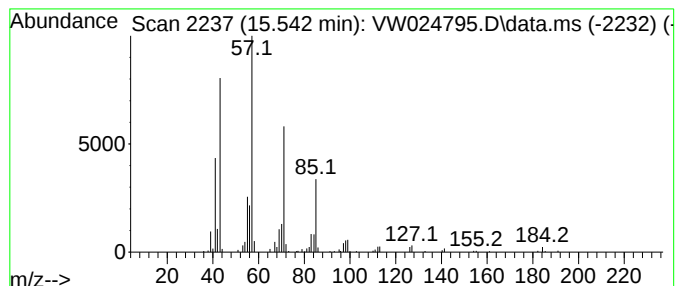
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.542	12.75 ug/L	119869	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	94
2			Hexadecane	226	C16H34	000544-76-3	90
3			Tridecane	184	C13H28	000629-50-5	87
4			Hexadecane	226	C16H34	000544-76-3	80
5			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
Data File : VW024795.D
Acq On : 07 Oct 2022 18:53
Operator : SY/VA
Sample : N5049-04
Misc : 5.03g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BG6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.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...	15.542	12.8	ug/L	119869	3	13.554	235101	25.0