

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080522\
 Data File : VW024190.D
 Acq On : 05 Aug 2022 14:21
 Operator : SY/VA
 Sample : VIBLK527
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK527

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\SFAMWLM080422SMA.M
 Title : SFAM01.0

Signal : TIC: VW024190.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.245	48	56	59	rBV8	8309	23213	1.70%	0.224%
2	2.343	66	72	79	rBV	143432	244380	17.92%	2.358%
3	2.873	153	159	167	rBV	77985	160334	11.76%	1.547%
4	3.465	254	256	260	rVB4	873	1041	0.08%	0.010%
5	3.672	287	290	291	rBV3	1118	1172	0.09%	0.011%
6	3.696	291	294	296	rVV4	1024	1035	0.08%	0.010%
7	3.782	307	308	311	rBV2	882	953	0.07%	0.009%
8	4.007	335	345	361	rBV	126129	396027	29.05%	3.821%
9	4.403	406	410	414	rBV5	4040	7709	0.57%	0.074%
10	4.574	433	438	441	rBV6	1145	1054	0.08%	0.010%
11	4.769	467	470	473	rVB4	924	1267	0.09%	0.012%
12	4.836	477	481	482	rBV3	990	1170	0.09%	0.011%
13	4.916	482	494	511	rVV3	41530	147880	10.85%	1.427%
14	5.111	518	526	537	rBV	6267	21981	1.61%	0.212%
15	5.281	552	554	558	rVB5	971	1377	0.10%	0.013%
16	5.324	558	561	563	rBV3	987	1287	0.09%	0.012%
17	5.373	563	569	571	rBV3	1056	1213	0.09%	0.012%
18	5.409	571	575	579	rVV5	834	1622	0.12%	0.016%
19	5.568	596	601	605	rBV6	1182	2228	0.16%	0.021%
20	5.702	618	623	624	rBV2	1002	1395	0.10%	0.013%
21	5.739	624	629	631	rBV4	1918	3230	0.24%	0.031%
22	5.763	631	633	634	rVV	1633	1162	0.09%	0.011%
23	5.934	652	661	670	rVV4	15729	47367	3.47%	0.457%
24	6.031	674	677	679	rBV3	645	885	0.06%	0.009%
25	6.238	708	711	712	rBV2	1060	1142	0.08%	0.011%
26	6.513	753	756	760	rVB5	879	1108	0.08%	0.011%
27	6.824	801	807	808	rVB6	746	1150	0.08%	0.011%
28	6.848	808	811	815	rBV4	829	1352	0.10%	0.013%
29	7.080	841	849	854	rBV	37282	96644	7.09%	0.932%
30	7.147	855	860	874	rVB	54853	151678	11.13%	1.463%
31	7.250	874	877	880	rBV5	898	1561	0.11%	0.015%
32	7.354	891	894	897	rBV5	887	1274	0.09%	0.012%
33	7.647	931	942	954	rBV	222859	546601	40.09%	5.273%
34	7.756	956	960	962	rVV5	845	1293	0.09%	0.012%
35	7.817	969	970	973	rBV2	917	905	0.07%	0.009%
36	7.884	976	981	982	rBV5	1136	1741	0.13%	0.017%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080522\
 Data File : VW024190.D
 Acq On : 05 Aug 2022 14:21
 Operator : SY/VA
 Sample : VIBLK527
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK527

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\SFAMWLM080422SMA.M
 Title : SFAM01.0

37	7.927	985	988	993	rVB5	1226	1784	0.13%	0.017%
38	8.269	1033	1044	1059	rBV2	436222	1363362	100.00%	13.153%
39	8.604	1096	1099	1105	rVB8	1387	2531	0.19%	0.024%
40	8.842	1128	1138	1157	rVV	431233	852153	62.50%	8.221%
41	8.970	1157	1159	1161	rVV2	964	1078	0.08%	0.010%
42	9.073	1172	1176	1182	rVV9	1876	3749	0.27%	0.036%
43	9.274	1200	1209	1224	rBV	289781	590057	43.28%	5.693%
44	9.598	1256	1262	1264	rBV6	1814	3529	0.26%	0.034%
45	9.616	1264	1265	1268	rVV3	1198	907	0.07%	0.009%
46	9.756	1283	1288	1292	rVB6	1811	2913	0.21%	0.028%
47	9.890	1305	1310	1316	rBV5	3026	6178	0.45%	0.060%
48	10.030	1322	1333	1343	rBV	152558	281306	20.63%	2.714%
49	10.213	1358	1363	1366	rBV5	2855	5589	0.41%	0.054%
50	10.323	1373	1381	1391	rBV	604633	1076894	78.99%	10.389%
51	10.500	1407	1410	1415	rVB5	2356	3996	0.29%	0.039%
52	10.579	1415	1423	1432	rBV	100486	181110	13.28%	1.747%
53	10.701	1436	1443	1448	rVB3	19447	34576	2.54%	0.334%
54	10.762	1451	1453	1456	rBV4	676	942	0.07%	0.009%
55	10.835	1461	1465	1466	rBV2	2721	3046	0.22%	0.029%
56	10.921	1472	1479	1496	rBV	154287	280173	20.55%	2.703%
57	11.061	1497	1502	1509	rVB	25670	42876	3.14%	0.414%
58	11.170	1516	1520	1525	rBV4	4144	7587	0.56%	0.073%
59	11.396	1554	1557	1559	rVV4	2768	3552	0.26%	0.034%
60	11.439	1559	1564	1570	rVB3	12715	23618	1.73%	0.228%
61	11.628	1586	1595	1605	rBV	611889	1047531	76.83%	10.106%
62	11.829	1622	1628	1629	rBV6	1629	3054	0.22%	0.029%
63	11.939	1644	1646	1649	rVV4	1469	1584	0.12%	0.015%
64	11.963	1649	1650	1655	rVB4	1150	1303	0.10%	0.013%
65	12.158	1677	1682	1683	rBV4	900	1517	0.11%	0.015%
66	12.256	1697	1698	1701	rBV3	930	941	0.07%	0.009%
67	12.463	1729	1732	1739	rVB7	3959	7965	0.58%	0.077%
68	12.524	1739	1742	1743	rBV3	996	943	0.07%	0.009%
69	12.603	1747	1755	1763	rVV2	15301	30670	2.25%	0.296%
70	12.689	1763	1769	1777	rVB	260078	423972	31.10%	4.090%
71	12.932	1805	1809	1814	rVB4	6901	10548	0.77%	0.102%
72	13.018	1821	1823	1824	rBV2	1329	1094	0.08%	0.011%
73	13.158	1843	1846	1847	rBV3	1003	1193	0.09%	0.012%
74	13.225	1855	1857	1858	rBV2	1439	1292	0.09%	0.012%
75	13.262	1858	1863	1864	rBV4	6519	9013	0.66%	0.087%
76	13.408	1883	1887	1889	rBV4	2900	4631	0.34%	0.045%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080522\
 Data File : VW024190.D
 Acq On : 05 Aug 2022 14:21
 Operator : SY/VA
 Sample : VIBLK527
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK527

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\SFAMWLM080422SMA.M
 Title : SFAM01.0

77	13.554	1904	1911	1924	rVB	695404	1091590	80.07%	10.531%
78	13.646	1924	1926	1929	rVB4	2475	2486	0.18%	0.024%
79	13.731	1935	1940	1942	rBV6	2043	3517	0.26%	0.034%
80	13.755	1942	1944	1947	rBV4	2995	3073	0.23%	0.030%
81	13.853	1952	1960	1967	rBV	589923	975301	71.54%	9.409%
82	14.066	1990	1995	2000	rVB	7500	13349	0.98%	0.129%
83	14.146	2001	2008	2009	rBV7	4803	8143	0.60%	0.079%
84	14.237	2021	2023	2026	rBV4	1434	2102	0.15%	0.020%
85	14.286	2029	2031	2032	rBV2	1292	934	0.07%	0.009%
86	14.493	2060	2065	2068	rBV5	2215	3856	0.28%	0.037%
87	14.603	2082	2083	2085	rBV	1321	1121	0.08%	0.011%
88	14.627	2085	2087	2093	rVV7	2441	3304	0.24%	0.032%
89	14.719	2098	2102	2106	rBV7	5373	7358	0.54%	0.071%
90	15.322	2197	2201	2203	rBV5	1969	2461	0.18%	0.024%
91	15.383	2210	2211	2213	rBV2	1345	1091	0.08%	0.011%
92	15.432	2213	2219	2224	rBV2	16055	31176	2.29%	0.301%
93	15.548	2233	2238	2242	rBV6	3163	6317	0.46%	0.061%
94	15.670	2256	2258	2259	rBV2	1497	1301	0.10%	0.013%
95	15.749	2269	2271	2274	rBV3	1994	1746	0.13%	0.017%
96	16.206	2343	2346	2350	rBV6	1593	2391	0.18%	0.023%
97	16.395	2376	2377	2379	rBV2	1086	1128	0.08%	0.011%
98	16.480	2389	2391	2394	rVV4	1848	1728	0.13%	0.017%
99	16.523	2396	2398	2400	rVB3	1340	908	0.07%	0.009%
100	16.596	2406	2410	2411	rBV3	910	923	0.07%	0.009%

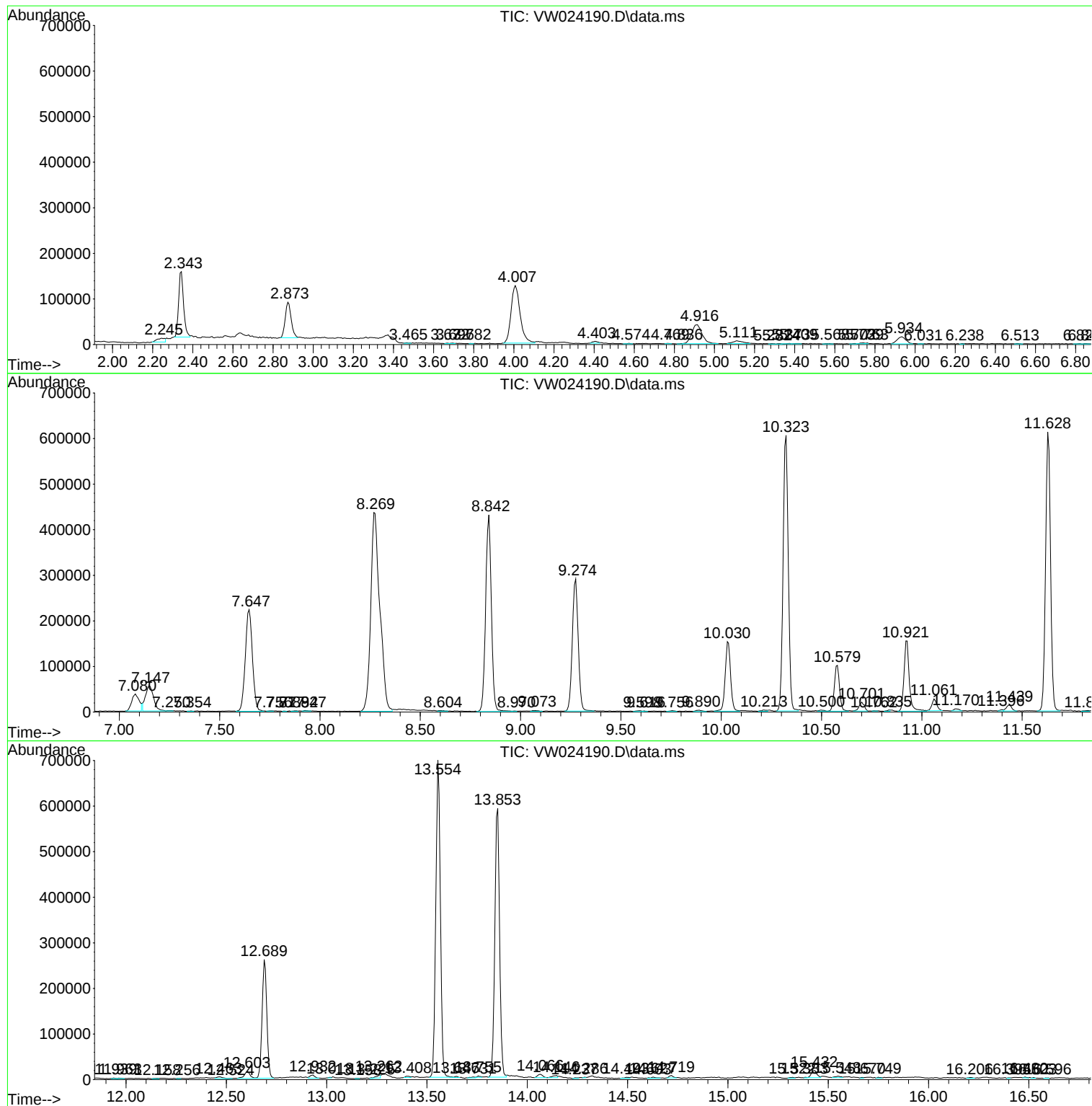
Sum of corrected areas: 10365492

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080522\
Data File : VW024190.D
Acq On : 05 Aug 2022 14:21
Operator : SY/VA
Sample : VIBLK527
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK527

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080522\
Data File : VW024190.D
Acq On : 05 Aug 2022 14:21
Operator : SY/VA
Sample : VIBLK527
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK527

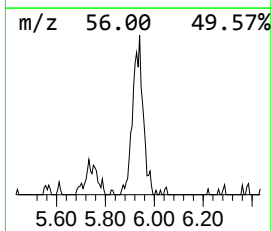
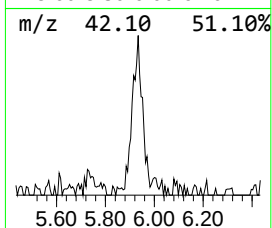
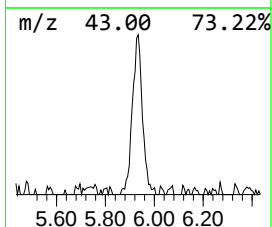
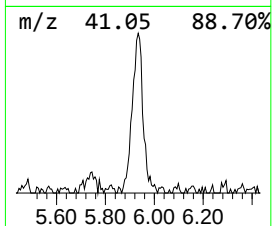
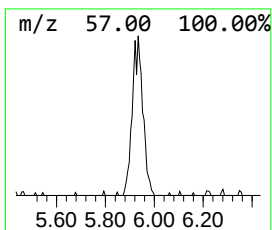
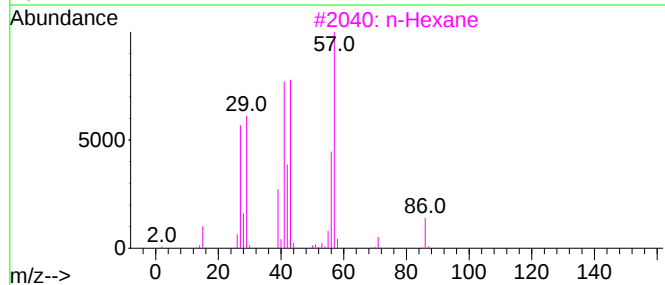
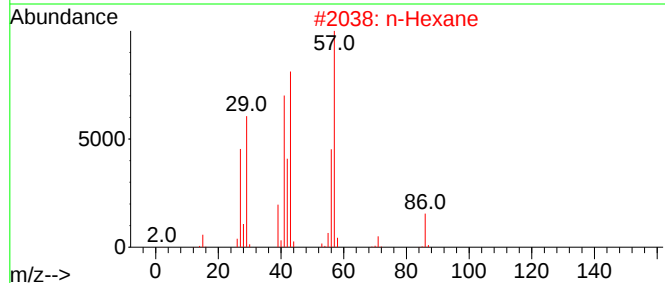
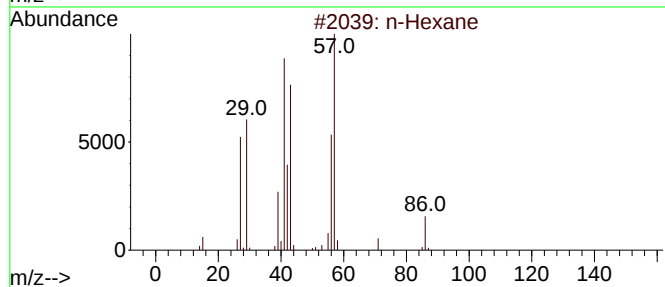
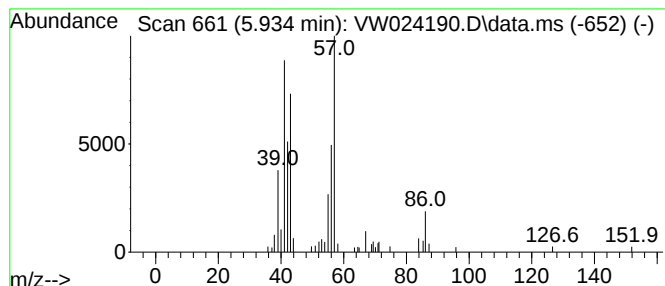
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0

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.
5.934	1.39 ug/L	47367	1,4-Difluorobenzene	8.842

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	80
3	n-Hexane			86	C6H14	000110-54-3	72
4	n-Hexane			86	C6H14	000110-54-3	52
5	2H-Pyran-2-one, tetrahydro-3,6-d...			128	C7H12O2	003720-22-7	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080522\
Data File : VW024190.D
Acq On : 05 Aug 2022 14:21
Operator : SY/VA
Sample : VIBLK527
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK527

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.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...	5.934	1.4	ug/L	47367	1	8.842	852153	25.0