

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071924\
 Data File : VW029659.D
 Acq On : 19 Jul 2024 16:22
 Operator : SY/MD
 Sample : VIBLK499
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK499

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\SFAMWLM070824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029659.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	89	rVB	45131	95099	12.11%	1.532%
2	2.899	159	166	183	rVB	31889	93328	11.88%	1.503%
3	3.485	259	262	264	rBV3	755	1011	0.13%	0.016%
4	3.826	317	318	325	rVB4	700	1023	0.13%	0.016%
5	3.887	325	328	329	rBV3	460	441	0.06%	0.007%
6	3.936	334	336	337	rVB2	642	300	0.04%	0.005%
7	4.021	337	350	362	rBV	82939	248759	31.67%	4.007%
8	4.283	391	393	395	rVB	602	535	0.07%	0.009%
9	4.314	395	398	399	rBV3	518	515	0.07%	0.008%
10	4.375	404	408	409	rBV2	1350	1544	0.20%	0.025%
11	4.606	442	446	450	rBV4	563	973	0.12%	0.016%
12	4.643	450	452	453	rBV2	349	225	0.03%	0.004%
13	4.807	477	479	482	rBV2	414	361	0.05%	0.006%
14	4.917	485	497	516	rVV	28520	101925	12.98%	1.642%
15	5.094	525	526	528	rBV2	585	353	0.04%	0.006%
16	5.246	549	551	552	rBV	343	259	0.03%	0.004%
17	5.326	562	564	567	rVB3	431	572	0.07%	0.009%
18	5.484	588	590	592	rBV2	389	377	0.05%	0.006%
19	5.533	596	598	600	rVV3	618	481	0.06%	0.008%
20	5.582	605	606	609	rBV	370	414	0.05%	0.007%
21	5.606	609	610	613	rVB3	516	447	0.06%	0.007%
22	5.655	613	618	619	rBV4	505	652	0.08%	0.011%
23	5.704	624	626	628	rBV2	375	320	0.04%	0.005%
24	5.862	650	652	655	rBV3	264	332	0.04%	0.005%
25	5.941	655	665	675	rVV2	13560	41167	5.24%	0.663%
26	6.143	694	698	699	rVV2	660	828	0.11%	0.013%
27	6.179	702	704	705	rBV	728	565	0.07%	0.009%
28	6.197	705	707	709	rVB2	505	325	0.04%	0.005%
29	6.265	716	718	721	rVB4	714	715	0.09%	0.012%
30	6.307	721	725	728	rBV3	469	545	0.07%	0.009%
31	6.490	753	755	758	rVV3	387	444	0.06%	0.007%
32	6.545	763	764	765	rBV	509	307	0.04%	0.005%
33	6.588	769	771	773	rBV3	518	494	0.06%	0.008%
34	6.636	778	779	781	rBV	486	268	0.03%	0.004%
35	6.716	788	792	796	rBV3	496	744	0.09%	0.012%
36	6.752	796	798	799	rVB2	449	300	0.04%	0.005%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071924\
 Data File : VW029659.D
 Acq On : 19 Jul 2024 16:22
 Operator : SY/MD
 Sample : VIBLK499
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK499

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\SFAMWLM070824SMA.M
 Title : SFAM01.0

37	6.795	799	805	808	rBV3	596	725	0.09%	0.012%
38	6.831	808	811	812	rBV3	397	459	0.06%	0.007%
39	6.905	822	823	825	rBV2	424	395	0.05%	0.006%
40	6.923	825	826	828	rVV2	755	451	0.06%	0.007%
41	6.960	830	832	834	rBV3	497	413	0.05%	0.007%
42	7.075	844	851	855	rBV	22748	56412	7.18%	0.909%
43	7.368	897	899	900	rBV2	454	289	0.04%	0.005%
44	7.447	911	912	916	rVB2	701	577	0.07%	0.009%
45	7.648	933	945	958	rBV	133349	331866	42.26%	5.346%
46	7.874	978	982	985	rBV4	583	773	0.10%	0.012%
47	7.935	991	992	994	rBV2	587	534	0.07%	0.009%
48	7.984	999	1000	1002	rBV2	408	323	0.04%	0.005%
49	8.051	1009	1011	1012	rVB2	512	266	0.03%	0.004%
50	8.069	1012	1014	1017	rBV4	557	701	0.09%	0.011%
51	8.124	1021	1023	1025	rBV2	414	365	0.05%	0.006%
52	8.148	1025	1027	1031	rVB3	531	576	0.07%	0.009%
53	8.185	1031	1033	1035	rBV3	338	382	0.05%	0.006%
54	8.276	1038	1048	1063	rBV2	261879	785363	100.00%	12.650%
55	8.618	1101	1104	1105	rBV2	682	720	0.09%	0.012%
56	8.667	1111	1112	1113	rBV	473	224	0.03%	0.004%
57	8.776	1128	1130	1131	rBV2	560	276	0.04%	0.004%
58	8.843	1131	1141	1157	rBV	314737	633491	80.66%	10.204%
59	9.270	1203	1211	1221	rBV	185227	382539	48.71%	6.162%
60	9.520	1251	1252	1256	rBV4	638	823	0.10%	0.013%
61	9.807	1297	1299	1302	rVB3	563	463	0.06%	0.007%
62	9.898	1311	1314	1318	rBV4	1003	1372	0.17%	0.022%
63	9.941	1320	1321	1323	rBV2	590	300	0.04%	0.005%
64	10.032	1330	1336	1347	rVB	90210	163038	20.76%	2.626%
65	10.319	1376	1383	1393	rBV	341899	613781	78.15%	9.887%
66	10.459	1404	1406	1408	rVB3	687	377	0.05%	0.006%
67	10.575	1418	1425	1437	rBV	56465	102166	13.01%	1.646%
68	10.703	1439	1446	1453	rVB2	48752	92897	11.83%	1.496%
69	10.764	1453	1456	1457	rBV3	861	889	0.11%	0.014%
70	10.861	1465	1472	1476	rBV6	5059	10368	1.32%	0.167%
71	10.922	1476	1482	1494	rVB	82749	144544	18.40%	2.328%
72	11.062	1500	1505	1509	rBV2	4837	8381	1.07%	0.135%
73	11.166	1520	1522	1529	rVB3	2578	4433	0.56%	0.071%
74	11.258	1535	1537	1539	rBV3	465	279	0.04%	0.004%
75	11.276	1539	1540	1542	rBV2	695	399	0.05%	0.006%
76	11.465	1569	1571	1572	rBV2	430	307	0.04%	0.005%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071924\
 Data File : VW029659.D
 Acq On : 19 Jul 2024 16:22
 Operator : SY/MD
 Sample : VIBLK499
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK499

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\SFAMWLM070824SMA.M
 Title : SFAM01.0

77	11.507	1576	1578	1582	rVB3	863	1060	0.13%	0.017%
78	11.568	1582	1588	1590	rBV4	864	1592	0.20%	0.026%
79	11.629	1590	1598	1607	rBV	448390	754553	96.08%	12.154%
80	11.904	1641	1643	1646	rVB4	634	692	0.09%	0.011%
81	12.105	1674	1676	1677	rBV2	632	410	0.05%	0.007%
82	12.294	1705	1707	1708	rBV	873	447	0.06%	0.007%
83	12.337	1711	1714	1715	rBV2	509	439	0.06%	0.007%
84	12.507	1741	1742	1745	rBV3	594	401	0.05%	0.006%
85	12.599	1752	1757	1764	rVB2	19627	32086	4.09%	0.517%
86	12.690	1764	1772	1781	rBV	132045	220105	28.03%	3.545%
87	12.800	1788	1790	1793	rVB4	636	522	0.07%	0.008%
88	12.830	1793	1795	1798	rBV3	661	817	0.10%	0.013%
89	12.904	1806	1807	1808	rBV	937	521	0.07%	0.008%
90	12.928	1808	1811	1815	rVB4	2128	2880	0.37%	0.046%
91	13.123	1842	1843	1845	rBV2	526	451	0.06%	0.007%
92	13.288	1865	1870	1874	rBV6	1797	3004	0.38%	0.048%
93	13.495	1899	1904	1907	rBV6	3158	5561	0.71%	0.090%
94	13.556	1907	1914	1925	rVV	425616	698574	88.95%	11.252%
95	13.849	1954	1962	1973	rBV	311080	510118	64.95%	8.217%
96	14.062	1992	1997	2002	rBV2	11709	17900	2.28%	0.288%
97	14.836	2122	2124	2126	rBV3	824	675	0.09%	0.011%
98	15.232	2188	2189	2190	rBV	932	629	0.08%	0.010%
99	15.360	2204	2210	2216	rBV	6519	12915	1.64%	0.208%
100	15.677	2260	2262	2266	rVB5	1913	1977	0.25%	0.032%

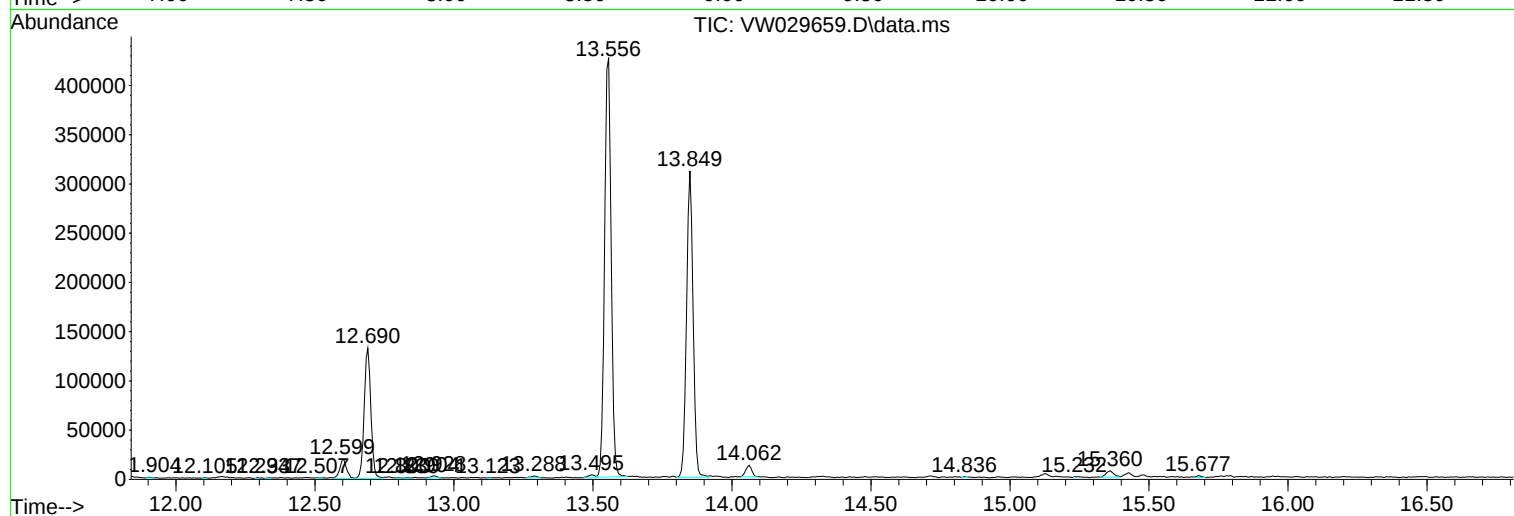
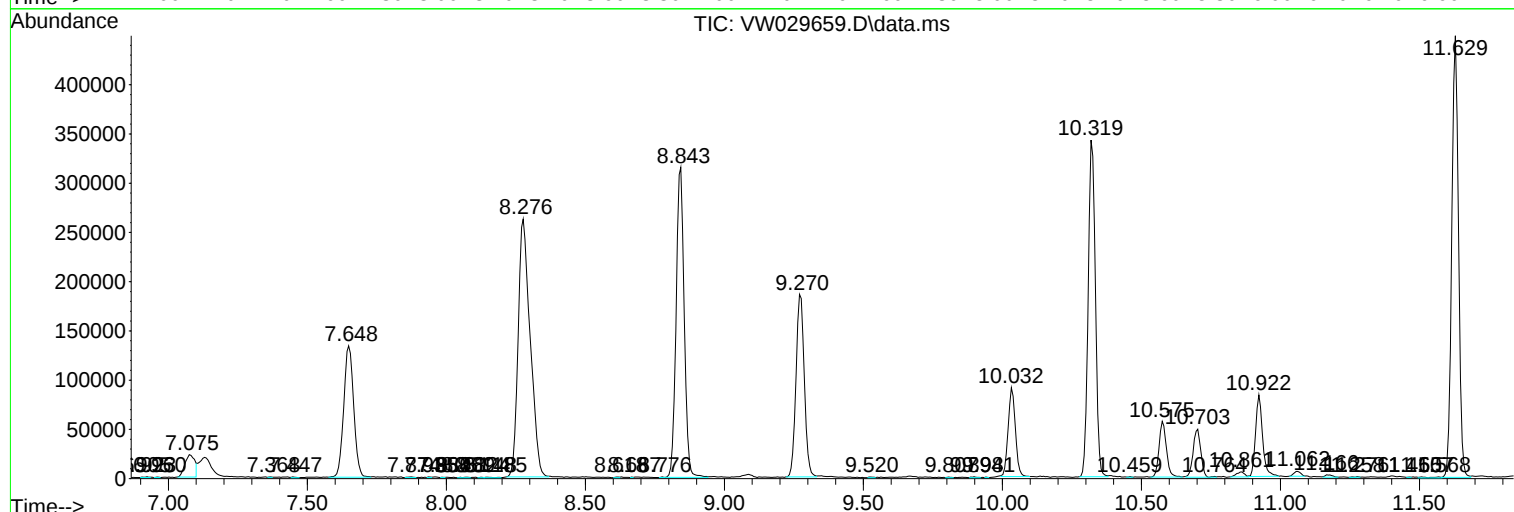
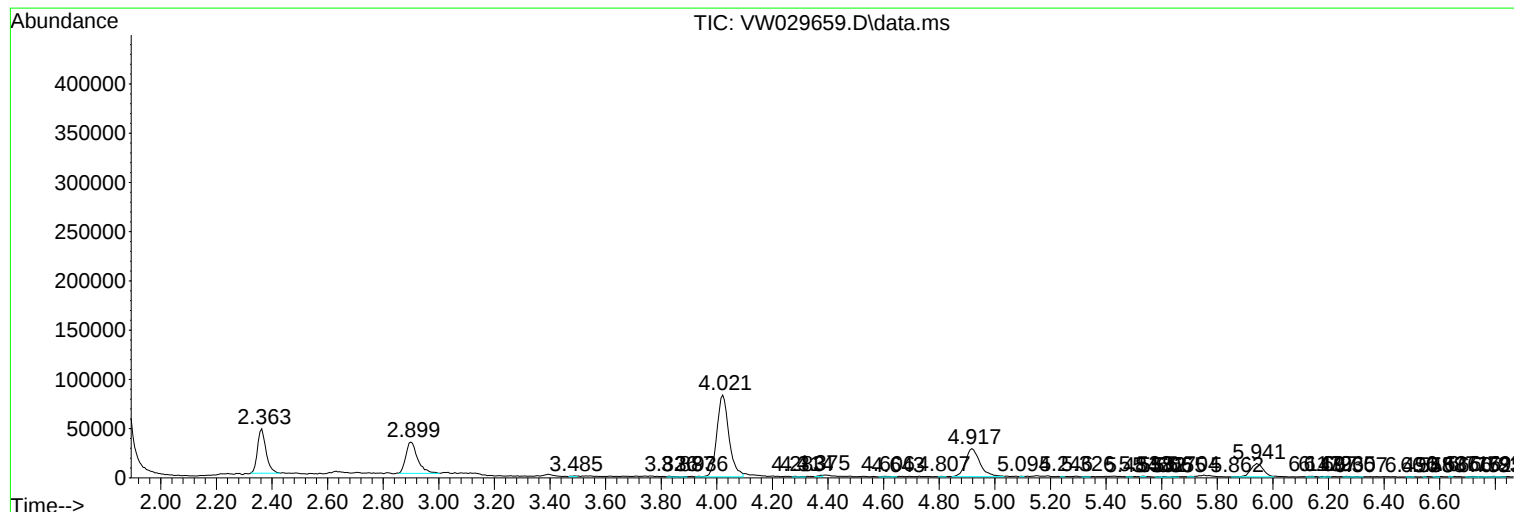
Sum of corrected areas: 6208214

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071924\
Data File : VW029659.D
Acq On : 19 Jul 2024 16:22
Operator : SY/MD
Sample : VIBLK499
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK499

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\VW071924\
Data File : VW029659.D
Acq On : 19 Jul 2024 16:22
Operator : SY/MD
Sample : VIBLK499
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK499

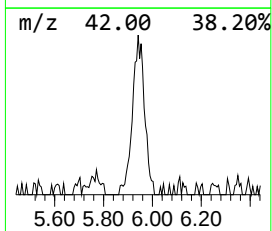
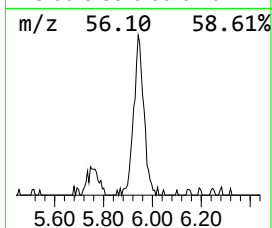
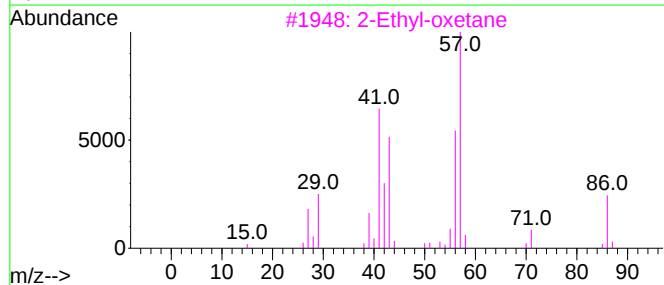
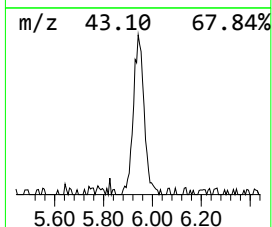
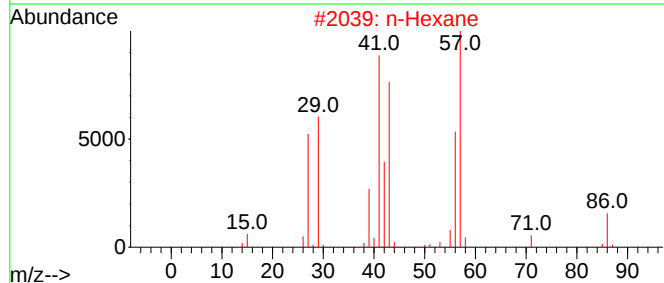
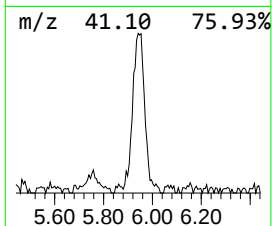
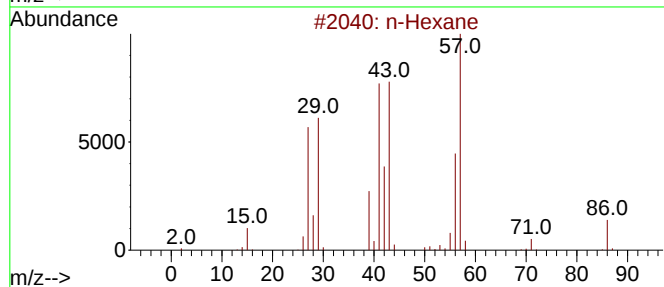
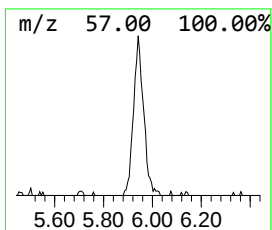
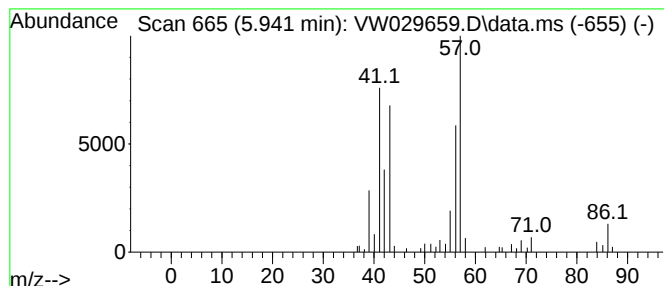
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0

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	1.62 ug/L	41167	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	80
3		2-Ethyl-oxetane	86	C5H10O	1010386-40-2	72
4		n-Hexane	86	C6H14	000110-54-3	64
5		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071924\
Data File : VW029659.D
Acq On : 19 Jul 2024 16:22
Operator : SY/MD
Sample : VIBLK499
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK499

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	1.6	ug/L	41167	1	8.843	633491	25.0