

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071124\
 Data File : VW029518.D
 Acq On : 11 Jul 2024 10:37
 Operator : SY/MD
 Sample : VW0711SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK519

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: VW029518.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	91	rVB	62171	140712	13.76%	1.814%
2	2.899	160	166	186	rVB	43831	124360	12.16%	1.603%
3	3.308	232	233	236	rVB2	770	440	0.04%	0.006%
4	3.515	265	267	270	rBV2	439	583	0.06%	0.008%
5	3.741	302	304	308	rVB3	526	617	0.06%	0.008%
6	3.844	319	321	325	rBV3	540	743	0.07%	0.010%
7	4.021	340	350	374	rBV	114621	348881	34.11%	4.497%
8	4.265	385	390	391	rBV3	640	678	0.07%	0.009%
9	4.375	405	408	409	rBV3	646	817	0.08%	0.011%
10	4.923	486	498	516	rBV	31668	113469	11.09%	1.463%
11	5.198	542	543	549	rVB3	575	710	0.07%	0.009%
12	5.289	555	558	561	rVV2	399	446	0.04%	0.006%
13	5.332	563	565	569	rVB2	405	362	0.04%	0.005%
14	5.545	595	600	603	rBV2	365	611	0.06%	0.008%
15	5.643	613	616	619	rVB5	527	614	0.06%	0.008%
16	5.746	627	633	634	rBV5	808	1480	0.14%	0.019%
17	5.947	654	666	678	rBV4	12865	40173	3.93%	0.518%
18	6.252	714	716	717	rVB2	488	331	0.03%	0.004%
19	6.271	717	719	721	rBV2	410	362	0.04%	0.005%
20	6.344	729	731	733	rBV	465	497	0.05%	0.006%
21	6.380	736	737	740	rVB	792	463	0.05%	0.006%
22	6.429	740	745	746	rBV2	510	534	0.05%	0.007%
23	6.551	761	765	767	rBV3	432	640	0.06%	0.008%
24	6.661	779	783	785	rBV3	468	537	0.05%	0.007%
25	6.862	813	816	818	rBV3	337	437	0.04%	0.006%
26	6.905	820	823	826	rBV4	395	444	0.04%	0.006%
27	6.935	826	828	830	rBV3	416	477	0.05%	0.006%
28	7.075	843	851	857	rBV2	24420	70215	6.87%	0.905%
29	7.539	925	927	929	rBV2	451	342	0.03%	0.004%
30	7.648	935	945	961	rVB	172585	424124	41.47%	5.467%
31	7.880	982	983	985	rBV2	353	355	0.03%	0.005%
32	7.929	988	991	992	rVV2	394	476	0.05%	0.006%
33	7.953	992	995	1000	rVB7	1603	2449	0.24%	0.032%
34	8.276	1036	1048	1065	rBV2	353311	1022717	100.00%	13.183%
35	8.557	1092	1094	1096	rBV2	440	423	0.04%	0.005%
36	8.599	1099	1101	1103	rVB2	499	389	0.04%	0.005%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071124\
 Data File : VW029518.D
 Acq On : 11 Jul 2024 10:37
 Operator : SY/MD
 Sample : VW0711SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK519

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	8.654	1108	1110	1112	rBV2	566	405	0.04%	0.005%
38	8.843	1131	1141	1155	rBV	377264	762856	74.59%	9.833%
39	9.075	1176	1179	1180	rBV3	1106	1237	0.12%	0.016%
40	9.130	1186	1188	1190	rBV	384	436	0.04%	0.006%
41	9.191	1196	1198	1200	rBV2	398	324	0.03%	0.004%
42	9.270	1203	1211	1222	rBV	240299	492189	48.13%	6.344%
43	9.514	1248	1251	1254	rBV4	435	664	0.06%	0.009%
44	9.599	1263	1265	1268	rVB	530	585	0.06%	0.008%
45	9.788	1292	1296	1298	rVB2	539	658	0.06%	0.008%
46	9.825	1298	1302	1305	rBV5	553	1099	0.11%	0.014%
47	9.886	1309	1312	1314	rBV3	381	409	0.04%	0.005%
48	10.032	1325	1336	1348	rBV	118979	221958	21.70%	2.861%
49	10.197	1362	1363	1364	rBV	585	341	0.03%	0.004%
50	10.325	1375	1384	1392	rBV	464446	832577	81.41%	10.732%
51	10.575	1419	1425	1434	rBV	74463	134332	13.13%	1.732%
52	10.703	1439	1446	1454	rVB	40288	73762	7.21%	0.951%
53	10.861	1464	1472	1475	rBV7	1718	3777	0.37%	0.049%
54	10.922	1476	1482	1499	rVV	94560	166176	16.25%	2.142%
55	11.062	1501	1505	1514	rVB6	3993	7077	0.69%	0.091%
56	11.166	1520	1522	1529	rVB4	1638	2449	0.24%	0.032%
57	11.245	1533	1535	1536	rVB2	674	437	0.04%	0.006%
58	11.264	1536	1538	1540	rBV2	480	454	0.04%	0.006%
59	11.331	1546	1549	1550	rBV2	627	567	0.06%	0.007%
60	11.373	1554	1556	1557	rBV	397	339	0.03%	0.004%
61	11.404	1557	1561	1563	rBV3	691	934	0.09%	0.012%
62	11.471	1570	1572	1575	rVB2	646	470	0.05%	0.006%
63	11.507	1575	1578	1579	rBV2	424	438	0.04%	0.006%
64	11.629	1591	1598	1608	rVV	540760	910543	89.03%	11.737%
65	11.837	1626	1632	1640	rVB8	1424	3959	0.39%	0.051%
66	11.916	1643	1645	1648	rVB2	387	368	0.04%	0.005%
67	11.959	1648	1652	1654	rBV3	389	538	0.05%	0.007%
68	12.044	1663	1666	1667	rBV	472	405	0.04%	0.005%
69	12.081	1670	1672	1676	rVB3	359	342	0.03%	0.004%
70	12.178	1682	1688	1695	rBV7	1110	2555	0.25%	0.033%
71	12.379	1719	1721	1723	rVB2	555	475	0.05%	0.006%
72	12.410	1723	1726	1729	rBV3	368	536	0.05%	0.007%
73	12.501	1739	1741	1745	rVB4	457	475	0.05%	0.006%
74	12.538	1745	1747	1750	rBV2	398	448	0.04%	0.006%
75	12.599	1752	1757	1763	rVV2	28041	48401	4.73%	0.624%
76	12.690	1765	1772	1782	rVB	156572	261568	25.58%	3.372%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071124\
 Data File : VW029518.D
 Acq On : 11 Jul 2024 10:37
 Operator : SY/MD
 Sample : VW0711SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK519

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	12.800	1788	1790	1793	rBV3	402	478	0.05%	0.006%
78	12.891	1802	1805	1806	rBV	454	383	0.04%	0.005%
79	12.934	1806	1812	1816	rVV5	1522	2848	0.28%	0.037%
80	13.190	1850	1854	1855	rBV3	651	677	0.07%	0.009%
81	13.208	1855	1857	1859	rVV2	529	566	0.06%	0.007%
82	13.233	1859	1861	1863	rVV3	852	1021	0.10%	0.013%
83	13.288	1867	1870	1876	rVB7	1499	2320	0.23%	0.030%
84	13.379	1881	1885	1886	rBV3	496	519	0.05%	0.007%
85	13.403	1886	1889	1890	rBV3	673	710	0.07%	0.009%
86	13.495	1900	1904	1907	rBV5	2137	3595	0.35%	0.046%
87	13.556	1907	1914	1925	rVV	511160	819363	80.12%	10.561%
88	13.751	1944	1946	1951	rVB3	961	1171	0.11%	0.015%
89	13.848	1954	1962	1972	rBV	376697	640809	62.66%	8.260%
90	14.062	1991	1997	2003	rVB2	18938	29684	2.90%	0.383%
91	14.172	2011	2015	2016	rBV4	500	644	0.06%	0.008%
92	14.239	2024	2026	2029	rVB2	438	338	0.03%	0.004%
93	14.263	2029	2030	2033	rBV2	534	513	0.05%	0.007%
94	14.318	2033	2039	2046	rVB6	2551	5878	0.57%	0.076%
95	14.434	2055	2058	2061	rBV4	532	780	0.08%	0.010%
96	14.483	2064	2066	2069	rBV2	431	495	0.05%	0.006%
97	14.623	2084	2089	2094	rBV6	1503	2629	0.26%	0.034%
98	14.861	2126	2128	2130	rBV3	449	363	0.04%	0.005%
99	15.360	2207	2210	2213	rBV5	1399	2132	0.21%	0.027%
100	16.208	2347	2349	2352	rVB2	857	691	0.07%	0.009%

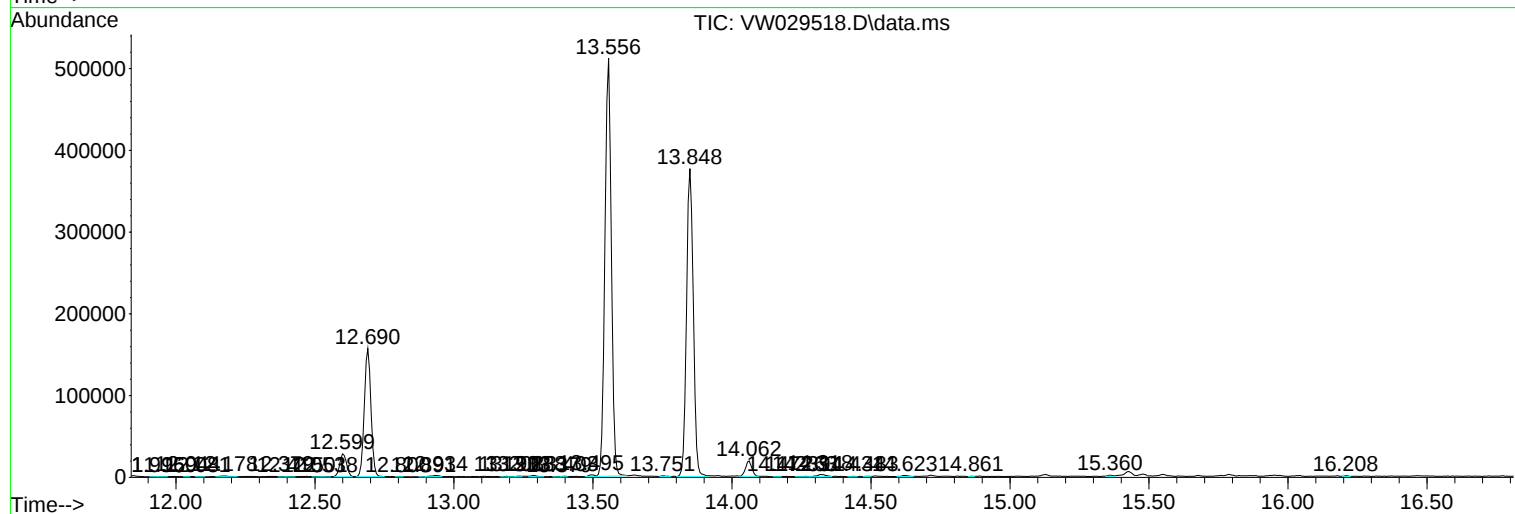
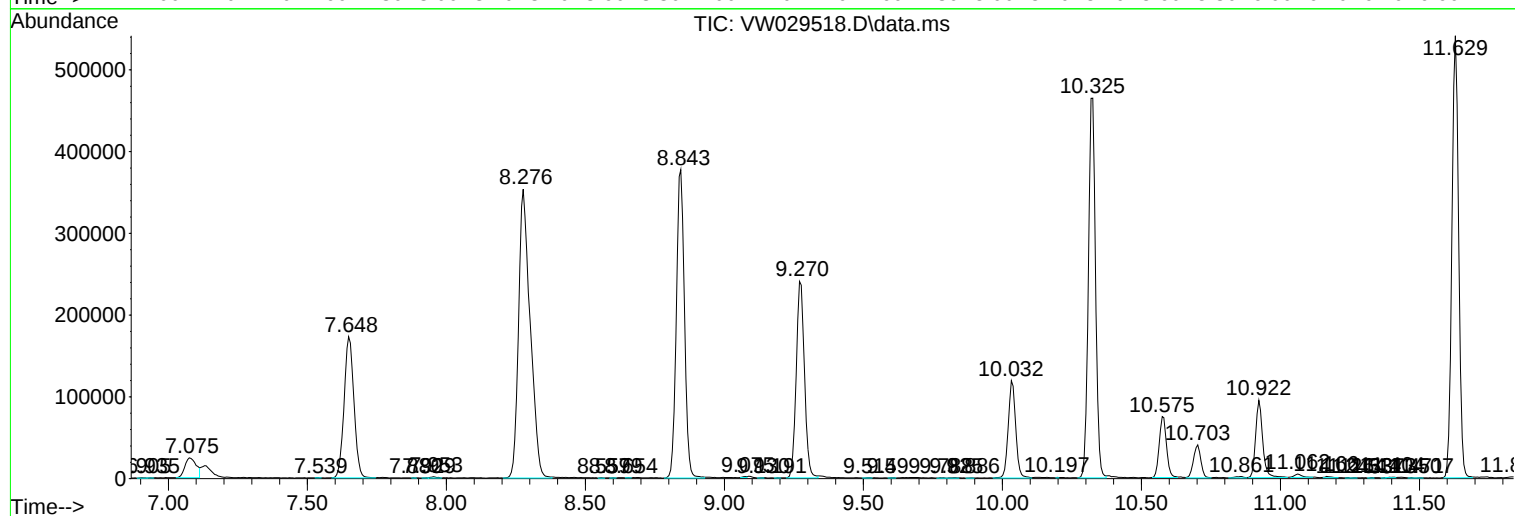
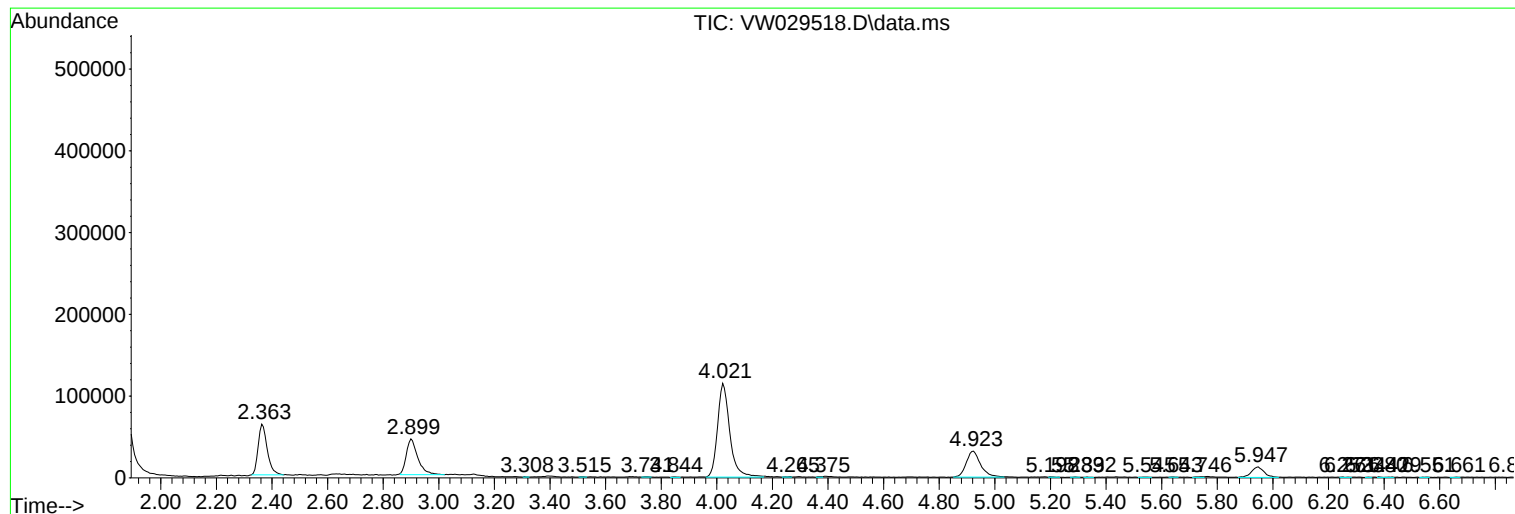
Sum of corrected areas: 7758078

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071124\
Data File : VW029518.D
Acq On : 11 Jul 2024 10:37
Operator : SY/MD
Sample : VW0711SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK519

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\VW071124\
Data File : VW029518.D
Acq On : 11 Jul 2024 10:37
Operator : SY/MD
Sample : VW0711SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK519

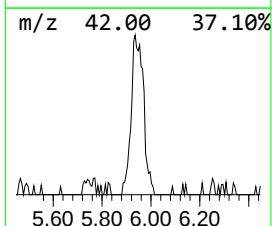
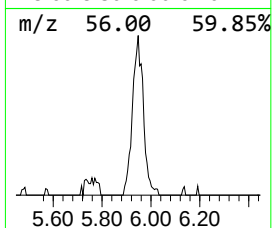
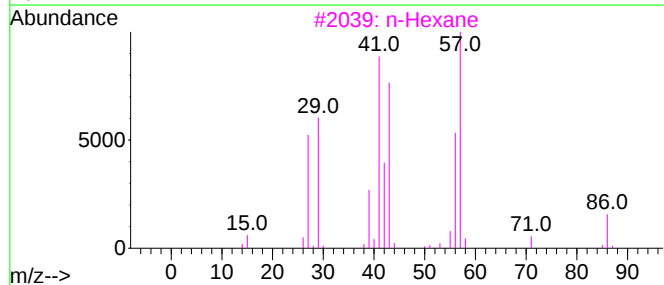
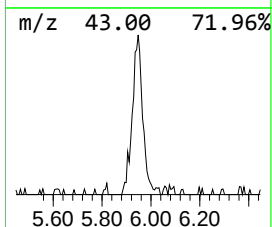
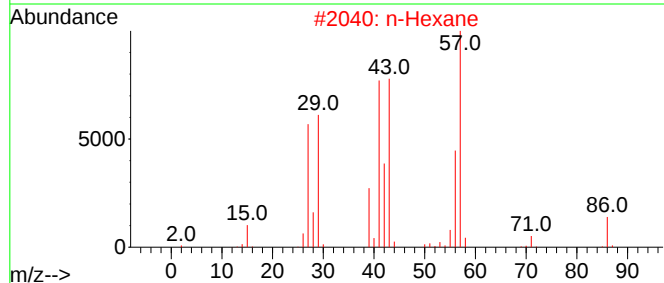
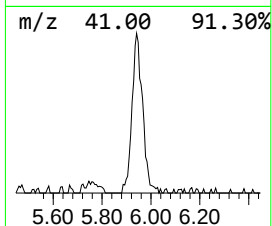
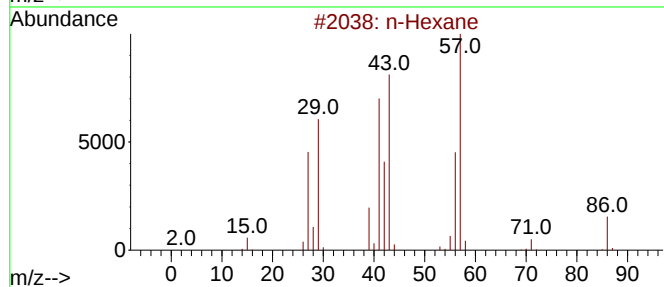
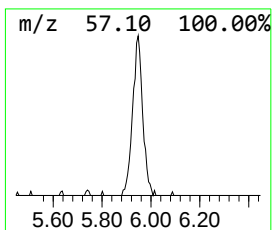
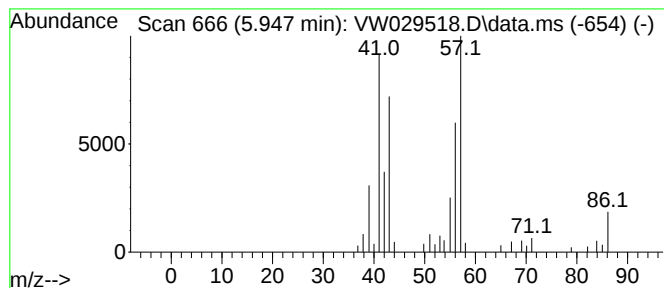
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.947	1.32 ug/L	40173	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	n-Hexane			86	C6H14	000110-54-3	80
4	Cyclohexane			84	C6H12	000110-82-7	53
5	n-Hexane			86	C6H14	000110-54-3	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071124\
Data File : VW029518.D
Acq On : 11 Jul 2024 10:37
Operator : SY/MD
Sample : VW0711SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK519

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...	5.947	1.3	ug/L	40173	1	8.843	762856	25.0