

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024609.D
 Acq On : 29 Mar 2023 14:16
 Operator : CG/JU
 Sample : 01982-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EYGB7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
 Title : SVOA CALIBRATION

Signal : TIC: BN024609.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	10	14	23	rVB	83773	128865	1.70%	0.154%
2	3.799	84	87	108	rBV	1032519	1667893	22.02%	1.992%
3	4.028	124	126	131	rVB2	12060	17210	0.23%	0.021%
4	4.134	140	144	152	rVB	26197	45369	0.60%	0.054%
5	5.070	299	303	309	rVB	29238	43365	0.57%	0.052%
6	5.323	343	346	353	rVB8	4284	7870	0.10%	0.009%
7	6.370	518	524	531	rBB6	6044	13397	0.18%	0.016%
8	6.670	568	575	583	rBV	51889	87280	1.15%	0.104%
9	7.152	650	657	671	rVB	1337129	2131863	28.14%	2.547%
10	7.322	677	686	699	rVB	1058790	1686203	22.26%	2.014%
11	7.428	699	704	712	rVB3	21631	40390	0.53%	0.048%
12	7.528	712	721	732	rBV	1287998	2058911	27.18%	2.460%
13	7.999	794	801	809	rBV	1287166	2039994	26.93%	2.437%
14	8.064	809	812	816	rVB4	7362	11906	0.16%	0.014%
15	8.222	833	839	846	rBV	53037	87810	1.16%	0.105%
16	8.705	910	921	930	rBV	1511180	2415092	31.88%	2.885%
17	9.169	993	1000	1009	rBV	1239360	2006473	26.49%	2.397%
18	9.269	1011	1017	1023	rVV7	8909	17932	0.24%	0.021%
19	9.328	1023	1027	1035	rVB9	9157	18204	0.24%	0.022%
20	9.575	1062	1069	1075	rVB	18158	36495	0.48%	0.044%
21	9.893	1115	1123	1135	rBV	1005859	1643767	21.70%	1.964%
22	10.316	1189	1195	1203	rBV10	5447	12397	0.16%	0.015%
23	10.428	1207	1214	1228	rVV	1503932	2488136	32.84%	2.972%
24	10.816	1272	1280	1288	rBV	1831049	3029386	39.99%	3.619%
25	10.952	1295	1303	1314	rBV	1516931	2530040	33.40%	3.022%
26	11.593	1409	1412	1419	rVB8	6279	10524	0.14%	0.013%
27	12.228	1515	1520	1525	rVB2	13631	21329	0.28%	0.025%
28	12.310	1527	1534	1540	rBV6	5851	11140	0.15%	0.013%
29	12.399	1542	1549	1556	rVB	27403	46898	0.62%	0.056%
30	12.852	1622	1626	1630	rBV7	4959	8886	0.12%	0.011%
31	12.999	1647	1651	1654	rBV6	8382	14913	0.20%	0.018%
32	13.457	1725	1729	1734	rVB3	19071	27969	0.37%	0.033%
33	13.522	1734	1740	1749	rVV4	23544	45703	0.60%	0.055%
34	13.599	1749	1753	1761	rVB8	8448	20471	0.27%	0.024%
35	13.910	1801	1806	1812	rBV7	5564	8058	0.11%	0.010%
36	14.046	1822	1829	1838	rBV	2617157	3526795	46.55%	4.213%

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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % 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:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
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37	14.334	1871	1878	1894	rVV2	2883938	4227160	55.80%	5.050%
38	14.528	1908	1911	1915	rVB4	10898	13327	0.18%	0.016%
39	14.593	1915	1922	1924	rBV5	15355	22563	0.30%	0.027%
40	14.640	1924	1930	1941	rVB	2816522	4015613	53.01%	4.797%
41	14.828	1955	1962	1970	rBV	1225251	1692611	22.34%	2.022%
42	15.051	1995	2000	2009	rVB7	24444	41984	0.55%	0.050%
43	15.416	2058	2062	2066	rBV7	6571	8519	0.11%	0.010%
44	15.628	2091	2098	2109	rBV	3765192	5401236	71.30%	6.452%
45	15.746	2111	2118	2129	rBV	1040559	1409238	18.60%	1.683%
46	15.869	2134	2139	2143	rVB3	20442	36479	0.48%	0.044%
47	15.998	2156	2161	2168	rVV2	84868	139297	1.84%	0.166%
48	16.775	2288	2293	2296	rBV5	6429	11228	0.15%	0.013%
49	16.857	2303	2307	2311	rVB6	3737	7590	0.10%	0.009%
50	17.175	2357	2361	2366	rVB5	9164	14211	0.19%	0.017%
51	17.387	2390	2397	2404	rBV	3344573	4766582	62.92%	5.694%
52	17.487	2407	2414	2425	rBV	4051412	5778886	76.28%	6.903%
53	17.575	2425	2429	2434	rVB2	35342	48524	0.64%	0.058%
54	17.763	2458	2461	2465	rVB5	8364	10589	0.14%	0.013%
55	18.040	2505	2508	2513	rVB7	8397	11803	0.16%	0.014%
56	18.210	2534	2537	2542	rBV6	9615	13350	0.18%	0.016%
57	18.269	2542	2547	2558	rBV	332158	495964	6.55%	0.592%
58	18.698	2616	2620	2625	rVB3	34064	41476	0.55%	0.050%
59	19.345	2725	2730	2734	rVB2	44704	63229	0.83%	0.076%
60	19.410	2736	2741	2747	rBV	66351	125861	1.66%	0.150%
61	19.539	2759	2763	2768	rBV	94156	124135	1.64%	0.148%
62	19.651	2778	2782	2787	rBV	112690	144130	1.90%	0.172%
63	19.775	2797	2803	2814	rBV	5255582	6846716	90.38%	8.179%
64	20.010	2839	2843	2847	rBV	107091	129326	1.71%	0.154%
65	20.304	2891	2893	2897	rVB2	51932	51672	0.68%	0.062%
66	20.804	2974	2978	2981	rBV2	98338	121556	1.60%	0.145%
67	20.957	3000	3004	3011	rBV5	205167	379834	5.01%	0.454%
68	21.269	3053	3057	3065	rBV	569305	840885	11.10%	1.005%
69	21.575	3104	3109	3118	rVB	4216424	5322858	70.26%	6.359%
70	21.722	3132	3134	3139	rVB	104756	109739	1.45%	0.131%
71	23.904	3498	3505	3522	rBV	3781689	7575620	100.00%	9.050%
72	24.063	3525	3532	3545	rVB2	2496116	5657958	74.69%	6.759%

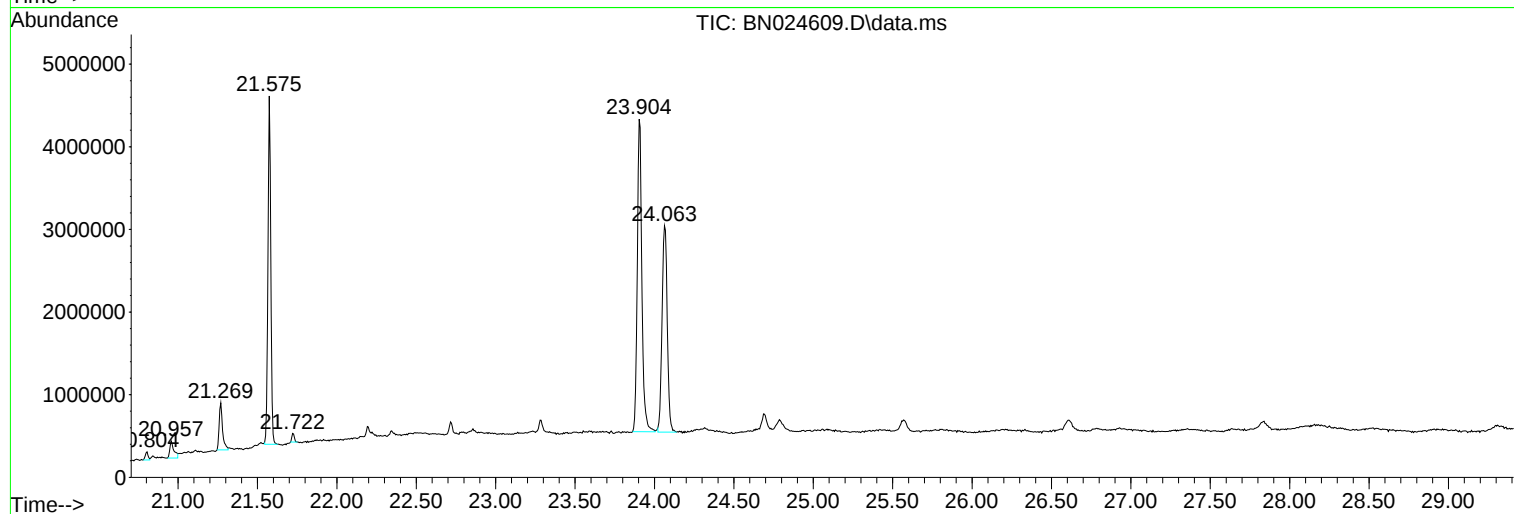
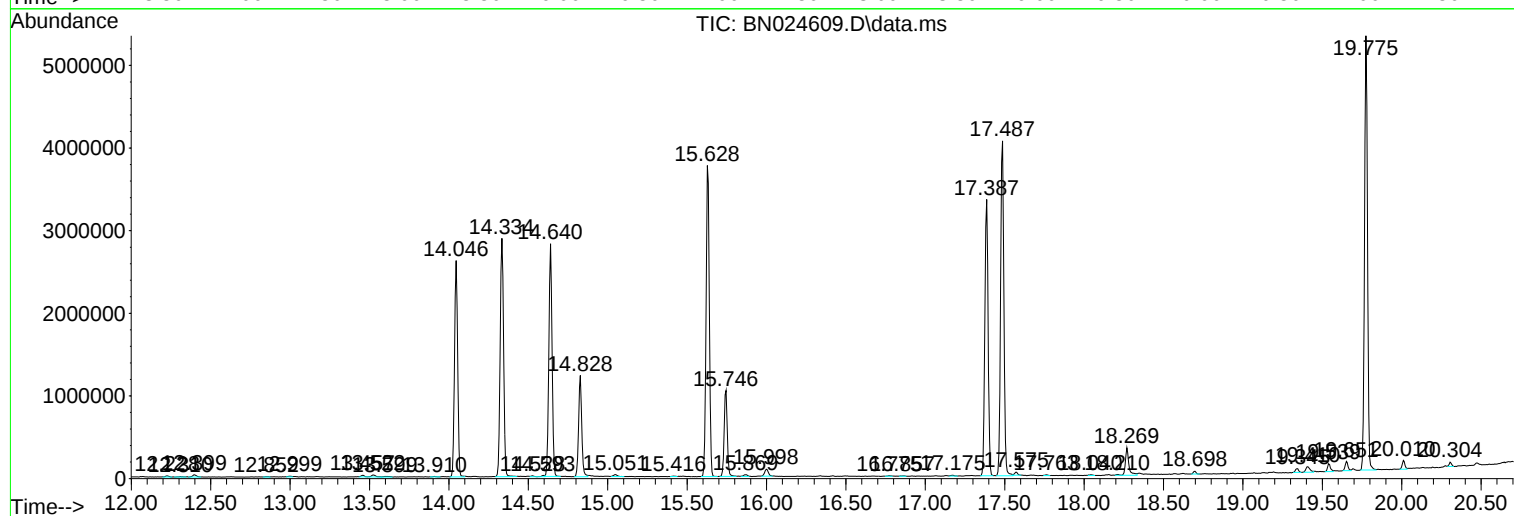
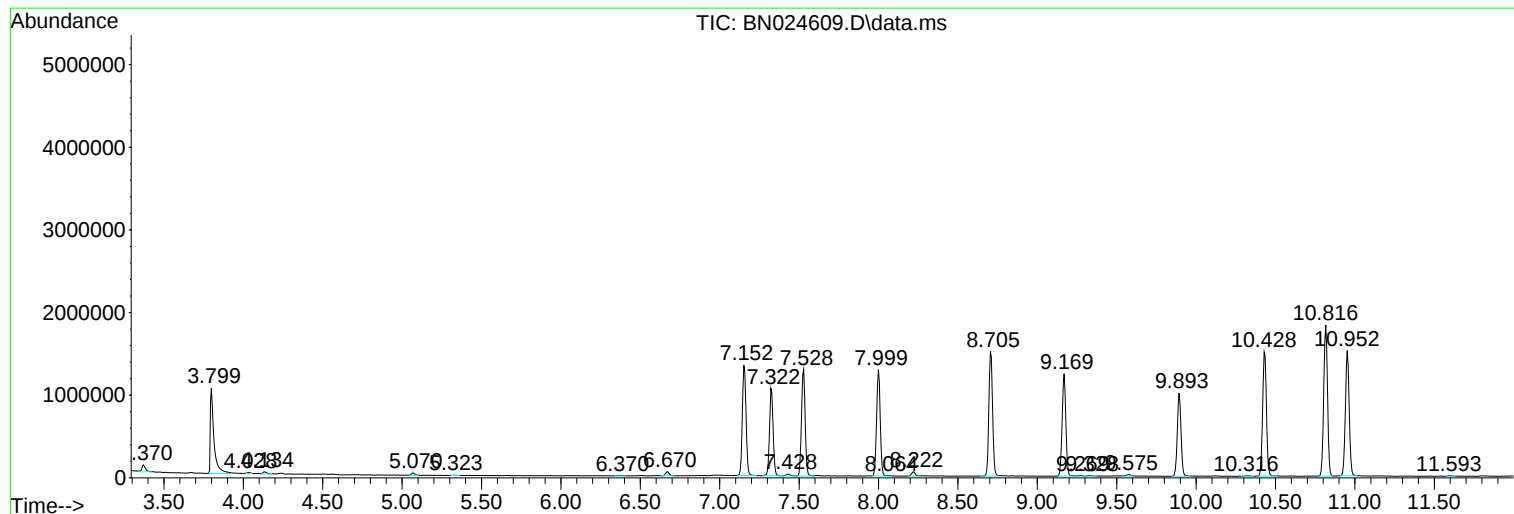
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
Sample : 01982-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EYGB7

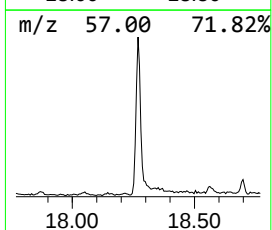
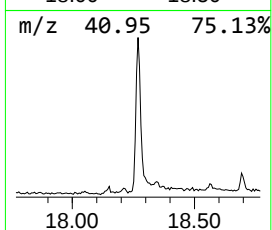
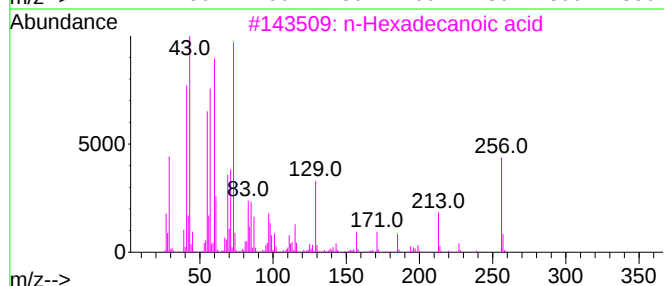
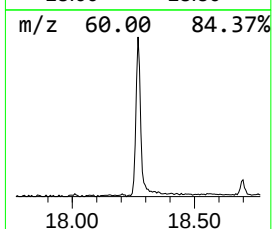
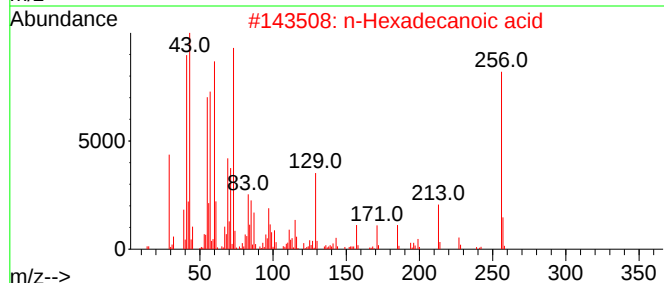
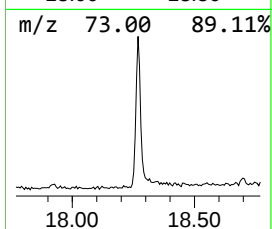
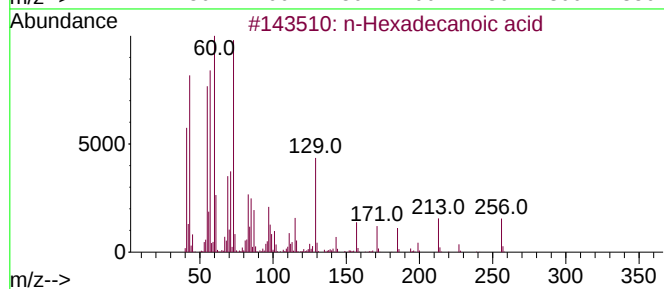
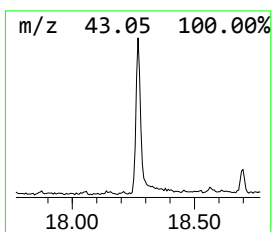
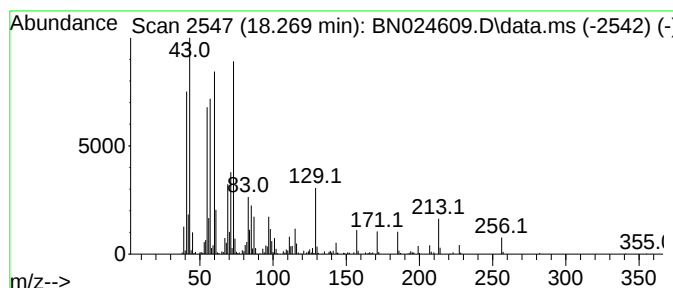
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.269	2.08 ng/ul	495964	Phenanthrene-d10	17.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid			256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid			256	C16H32O2	000057-10-3	97
3	n-Hexadecanoic acid			256	C16H32O2	000057-10-3	94
4	n-Hexadecanoic acid			256	C16H32O2	000057-10-3	91
5	Pentadecanoic acid			242	C15H30O2	001002-84-2	90



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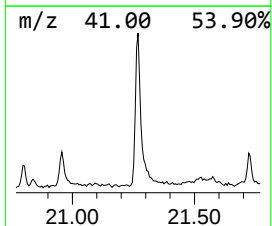
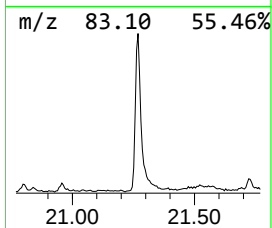
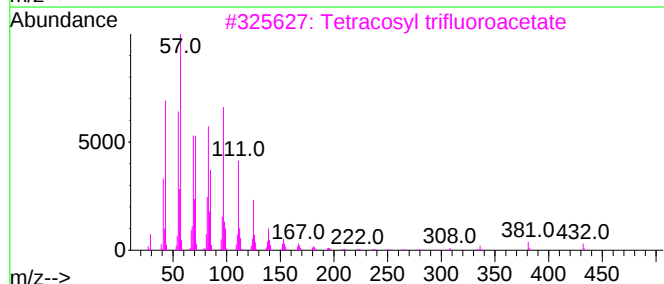
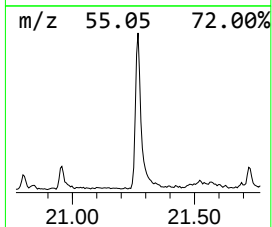
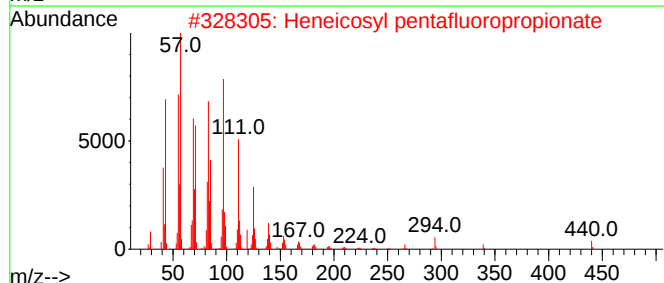
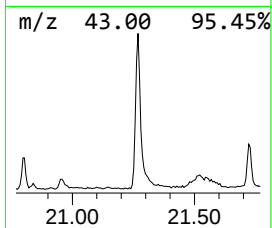
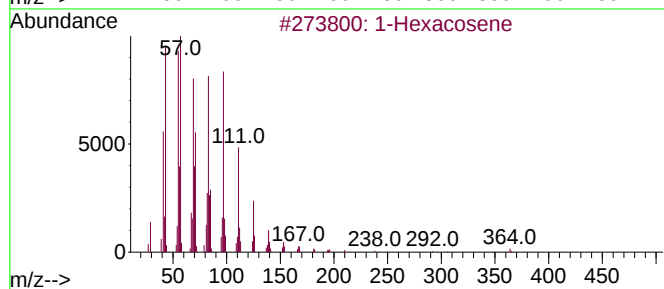
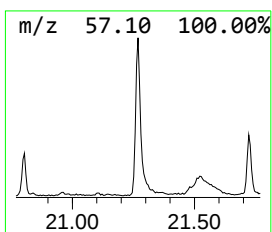
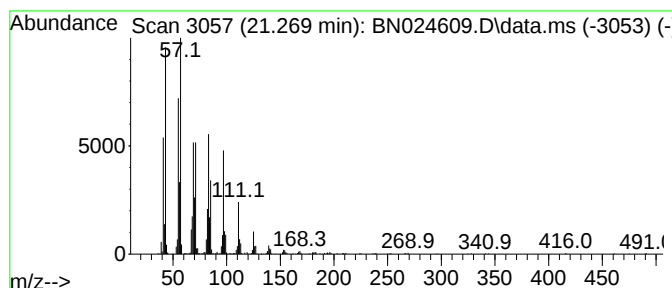
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.269	3.16 ng/ul	840885	Chrysene-d12		21.575	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Hexacosene		364	C26H52	018835-33-1	91
2	Heneicosyl pentafluoropropionate		458	C24H43F5O2	1000351-81-1	91
3	Tetracosyl trifluoroacetate		450	C26H49F3O2	1000351-76-4	91
4	Nonadecyl trifluoroacetate		380	C21H39F3O2	1000351-76-3	91
5	17-Pentatriacontene		491	C35H70	006971-40-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.269	2.1	ng/u1	495964	4	17.387	4766580	20.0
(DEL) Alkane: S...	21.269	3.2	ng/u1	840885	5	21.575	5322860	20.0