

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018509.D
 Acq On : 02 Dec 2023 10:57
 Operator : MA/JU
 Sample : 05328-05
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49T6

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_P\Methods\SFAM-EPA-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018509.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.270	28	31	38	rVB	103265	131568	1.04%	0.107%
2	3.693	99	103	116	rBV	487067	690358	5.47%	0.562%
3	3.928	139	143	148	rVB2	20578	32468	0.26%	0.026%
4	4.022	155	159	166	rBV2	27418	41245	0.33%	0.034%
5	4.593	251	256	261	rVB2	10693	15965	0.13%	0.013%
6	4.969	316	320	327	rVB4	15777	23926	0.19%	0.019%
7	5.140	345	349	353	rVB3	11052	15938	0.13%	0.013%
8	5.564	417	421	424	rBV5	8746	16454	0.13%	0.013%
9	5.946	482	486	492	rVB2	10872	17421	0.14%	0.014%
10	6.846	632	639	643	rBV3	11681	27607	0.22%	0.022%
11	7.028	662	670	678	rVB	422075	677065	5.36%	0.551%
12	7.199	692	699	710	rVB	1753222	2739064	21.70%	2.229%
13	7.393	723	732	741	rBV	1520966	2423737	19.20%	1.972%
14	7.475	741	746	747	rBV3	12031	14745	0.12%	0.012%
15	7.863	804	812	819	rBV	1756407	2769574	21.94%	2.254%
16	7.928	819	823	831	rVB3	21617	39032	0.31%	0.032%
17	8.569	926	932	943	rBV	1281715	2010888	15.93%	1.636%
18	9.022	1001	1009	1019	rBV	2034094	3294585	26.10%	2.681%
19	9.193	1033	1038	1043	rVB4	10051	18408	0.15%	0.015%
20	9.452	1077	1082	1088	rVB2	72069	116375	0.92%	0.095%
21	9.746	1125	1132	1139	rBV	1481865	2412358	19.11%	1.963%
22	9.910	1153	1160	1165	rVV5	10196	23406	0.19%	0.019%
23	9.969	1168	1170	1176	rVB4	7869	12878	0.10%	0.010%
24	10.281	1214	1223	1237	rBV	2420869	4009220	31.76%	3.263%
25	10.446	1247	1251	1257	rVB7	8436	16360	0.13%	0.013%
26	10.657	1280	1287	1296	rBV	2593237	4340263	34.38%	3.532%
27	10.799	1303	1311	1327	rVB	1947546	3288460	26.05%	2.676%
28	11.451	1417	1422	1428	rBV8	10975	26255	0.21%	0.021%
29	11.940	1498	1505	1510	rBV2	62520	94214	0.75%	0.077%
30	12.087	1524	1530	1533	rBV3	9507	14633	0.12%	0.012%
31	12.246	1552	1557	1565	rVB2	49938	91401	0.72%	0.074%
32	13.328	1735	1741	1746	rVV2	37454	59224	0.47%	0.048%
33	13.398	1746	1753	1761	rVV2	62707	112772	0.89%	0.092%
34	13.463	1761	1764	1769	rVB2	11771	17928	0.14%	0.015%
35	13.675	1796	1800	1803	rBV3	11328	14793	0.12%	0.012%
36	13.910	1833	1840	1846	rBV	4976578	7173239	56.82%	5.837%

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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_P\Methods\SFAM-EPA-BP120123.MA.M
 Title : SVOA CALIBRATION

37	14.187	1876	1887	1900	rBV	5495422	8242354	65.29%	6.707%
38	14.393	1919	1922	1927	rBV3	13137	17285	0.14%	0.014%
39	14.493	1931	1939	1949	rVV	4185017	6254594	49.54%	5.090%
40	14.569	1949	1952	1957	rVB5	14223	22811	0.18%	0.019%
41	14.687	1966	1972	1980	rBV	390156	573143	4.54%	0.466%
42	14.840	1994	1998	2003	rBV2	49914	71157	0.56%	0.058%
43	14.904	2005	2009	2014	rVB7	30335	50857	0.40%	0.041%
44	15.481	2100	2107	2117	rBV	7610218	10617065	84.10%	8.640%
45	15.592	2120	2126	2141	rVV	1942440	2800801	22.18%	2.279%
46	15.722	2143	2148	2157	rVB2	37310	68065	0.54%	0.055%
47	16.263	2237	2240	2246	rVB5	10530	15386	0.12%	0.013%
48	16.639	2301	2304	2308	rBV2	16317	18611	0.15%	0.015%
49	16.916	2345	2351	2354	rVB3	13548	24931	0.20%	0.020%
50	17.016	2362	2368	2371	rBV7	16964	38156	0.30%	0.031%
51	17.116	2381	2385	2389	rVB4	17379	29284	0.23%	0.024%
52	17.234	2399	2405	2412	rBV	4862501	7250381	57.43%	5.900%
53	17.334	2416	2422	2433	rVV	7709638	11072867	87.71%	9.011%
54	17.610	2466	2469	2474	rVB3	11040	17624	0.14%	0.014%
55	17.916	2517	2521	2524	rVB4	22870	28116	0.22%	0.023%
56	18.128	2552	2557	2566	rBV	544275	795934	6.30%	0.648%
57	18.439	2605	2610	2619	rVB4	73582	125341	0.99%	0.102%
58	18.586	2632	2635	2640	rVB3	59478	79631	0.63%	0.065%
59	19.151	2726	2731	2735	rBV	107749	150341	1.19%	0.122%
60	19.210	2737	2741	2745	rBV2	176746	261781	2.07%	0.213%
61	19.363	2763	2767	2772	rBV	197193	259969	2.06%	0.212%
62	19.510	2789	2792	2796	rBV4	41068	47457	0.38%	0.039%
63	19.569	2796	2802	2816	rVV	9446518	12624903	100.00%	10.274%
64	21.039	3048	3052	3060	rBV	503550	766985	6.08%	0.624%
65	21.322	3095	3100	3107	rBV	5051911	6240244	49.43%	5.078%
66	23.545	3470	3478	3485	rBV	5790784	11003282	87.16%	8.954%
67	23.692	3497	3503	3513	rVB	3309756	6490362	51.41%	5.282%

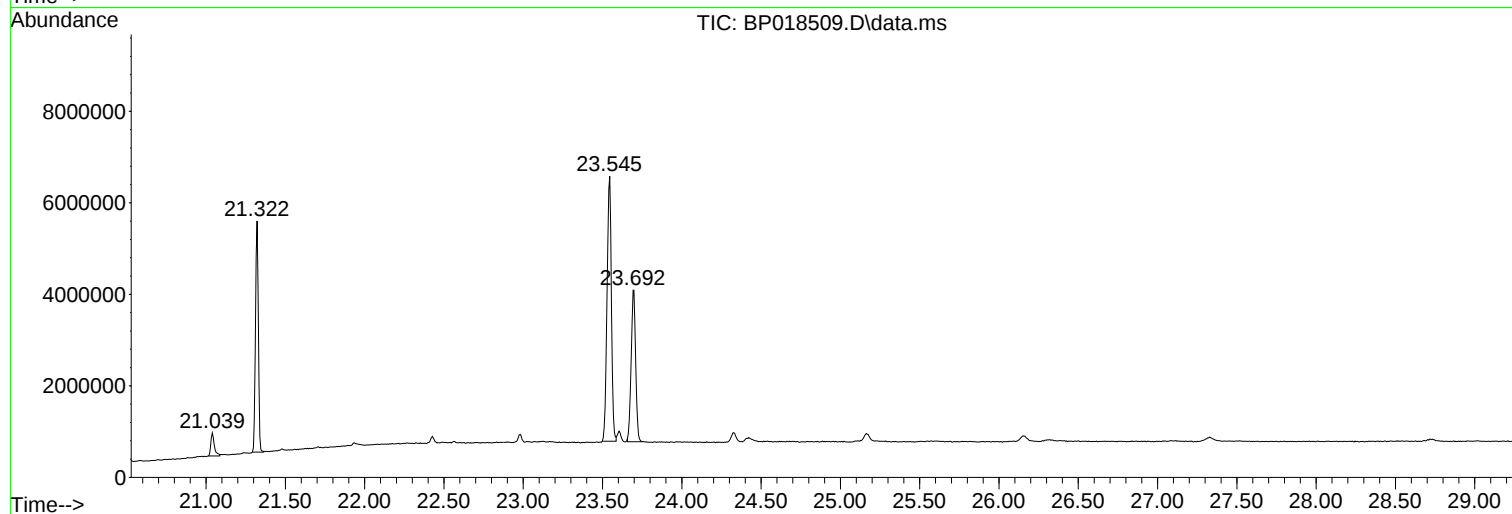
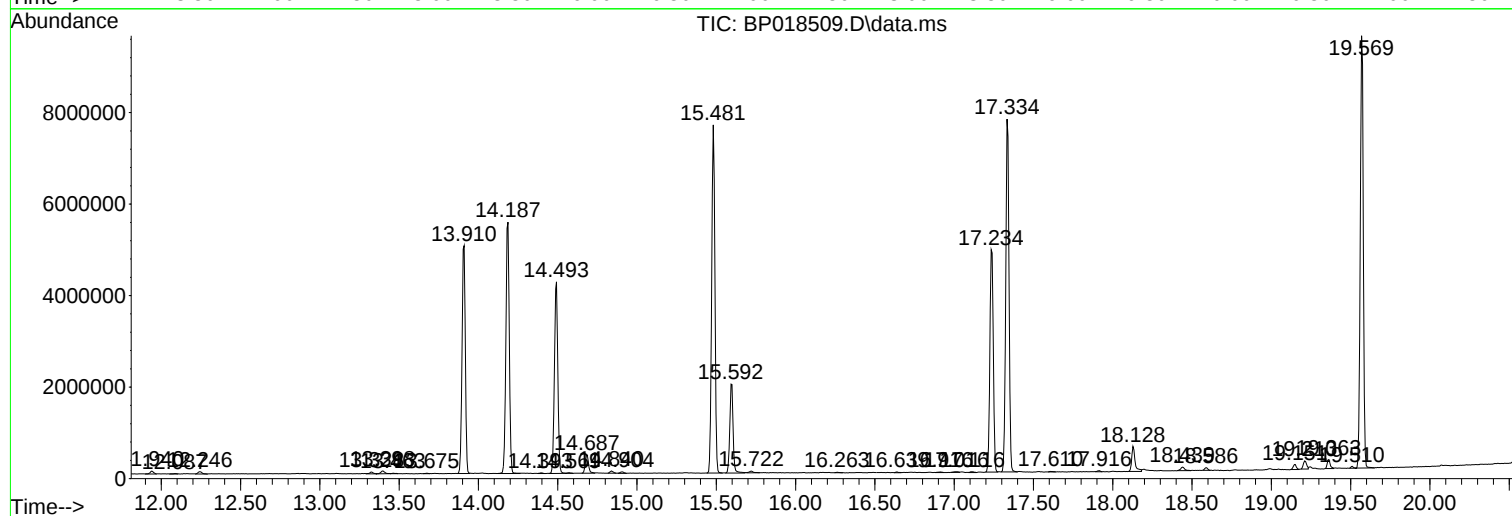
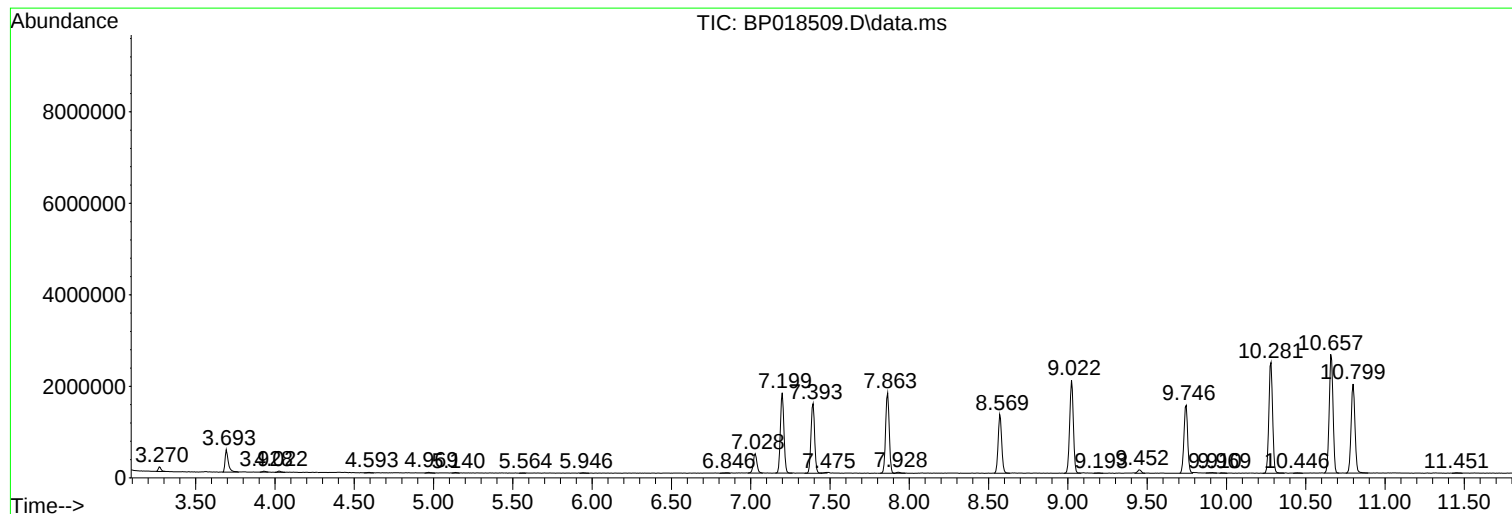
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 38 Sample Multiplier: 1

Instrument :
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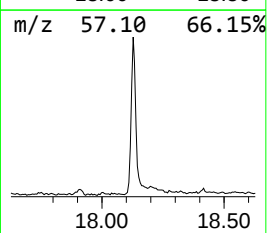
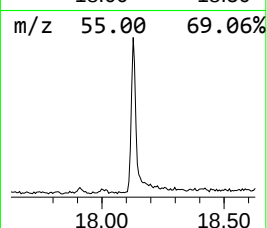
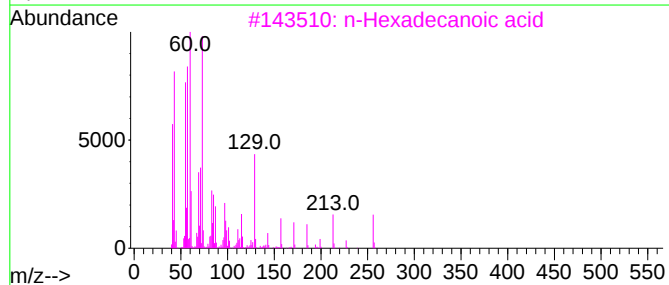
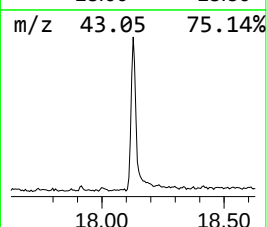
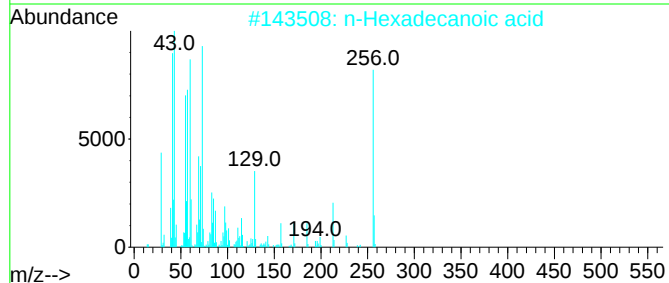
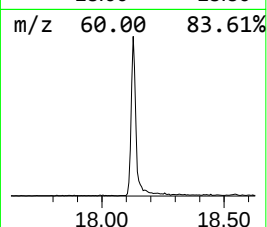
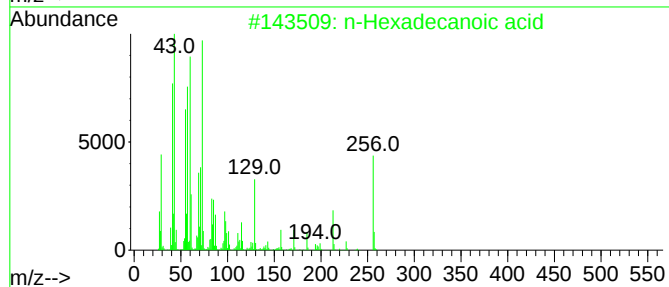
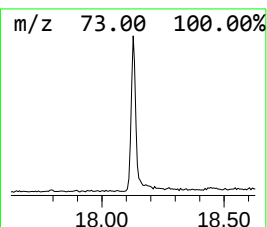
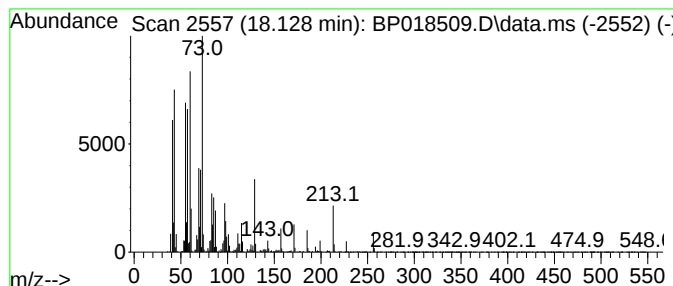
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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.
18.128	2.20 ng/ul	795934	Phenanthrene-d10	17.233

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	99		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		



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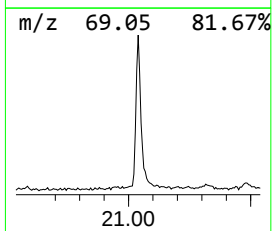
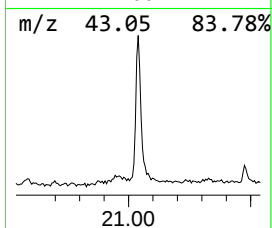
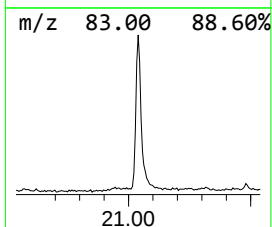
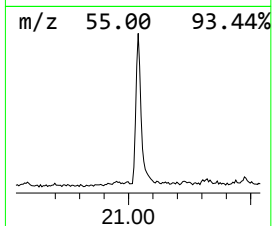
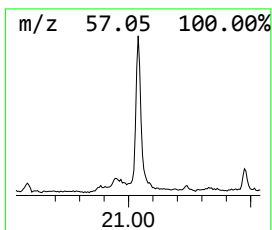
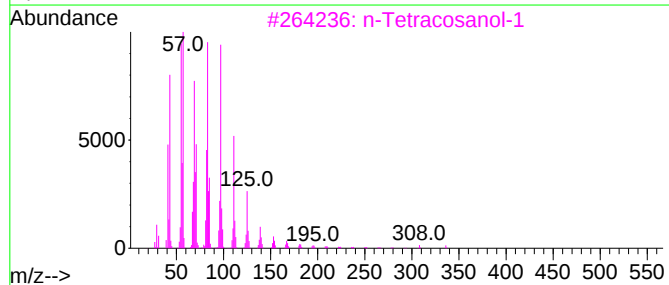
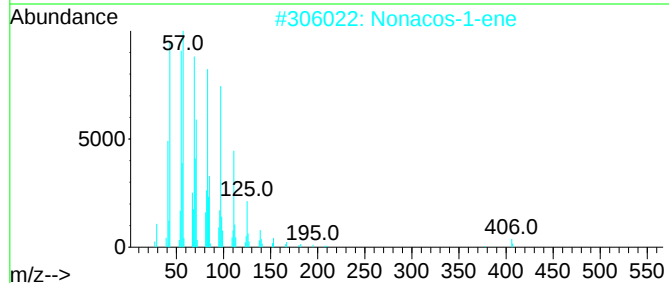
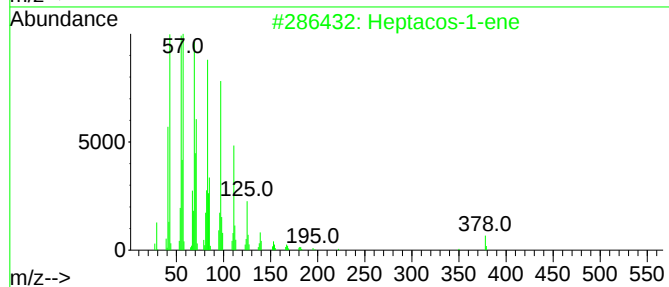
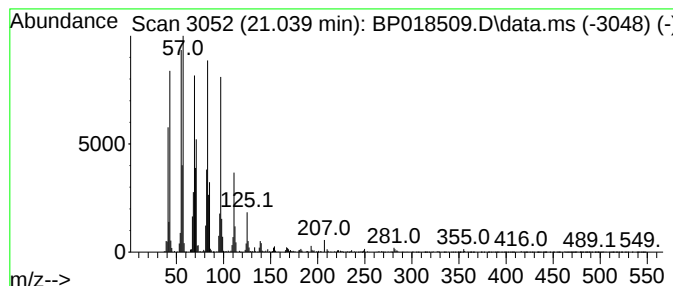
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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.
21.039	2.46 ng/ul	766985	Chrysene-d12	21.322

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptacos-1-ene	378	C27H54	015306-27-1	94
2		Nonacos-1-ene	406	C29H58	018835-35-3	94
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4		Behenic alcohol	326	C22H46O	000661-19-8	94
5		1-Heneicosanol	312	C21H44O	015594-90-8	91



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.128	2.2	ng/u1	795934	4	17.233	7250380	20.0
(DEL) Alkane: S...	21.039	2.5	ng/u1	766985	5	21.322	6240240	20.0