

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
 Data File : BP021295.D
 Acq On : 01 Aug 2024 18:51
 Operator : CG/JU
 Sample : P3264-19
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CM7

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021295.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	27	31	40	rVB2	20779	30814	1.19%	0.112%
2	3.469	79	82	87	rBV	12131	21941	0.85%	0.080%
3	3.593	100	103	122	rBV	203624	355541	13.72%	1.291%
4	3.852	141	147	149	rBV7	2285	4525	0.17%	0.016%
5	3.881	149	152	159	rVB2	7068	11200	0.43%	0.041%
6	4.781	300	305	310	rBV2	4832	9634	0.37%	0.035%
7	5.510	425	429	434	rBV8	1007	2697	0.10%	0.010%
8	6.669	623	626	631	rBV7	1946	3552	0.14%	0.013%
9	6.852	650	657	672	rBV	191425	506170	19.53%	1.839%
10	6.975	672	678	693	rVB	214545	387849	14.97%	1.409%
11	7.175	706	712	727	rBV	306967	542430	20.93%	1.970%
12	7.622	781	788	800	rBV	411661	782698	30.20%	2.843%
13	8.363	907	914	939	rVV	272764	676717	26.12%	2.458%
14	8.793	977	987	1004	rBV	256760	510388	19.70%	1.854%
15	9.116	1039	1042	1049	rBV9	2835	4958	0.19%	0.018%
16	9.357	1076	1083	1091	rBV8	9632	21510	0.83%	0.078%
17	9.504	1099	1108	1121	rBV	207386	439748	16.97%	1.597%
18	10.063	1194	1203	1232	rVV	249992	704388	27.18%	2.559%
19	10.393	1251	1259	1272	rBV	651225	1072920	41.40%	3.897%
20	10.563	1280	1288	1317	rBV	206327	618246	23.86%	2.246%
21	10.981	1354	1359	1360	rBV5	3548	4294	0.17%	0.016%
22	11.175	1386	1392	1394	rBV4	23055	39470	1.52%	0.143%
23	11.251	1403	1405	1412	rVB8	3246	5551	0.21%	0.020%
24	11.416	1430	1433	1440	rVB9	1782	3599	0.14%	0.013%
25	12.004	1529	1533	1539	rVB6	4864	8989	0.35%	0.033%
26	12.292	1579	1582	1587	rVB6	2329	4100	0.16%	0.015%
27	12.587	1627	1632	1638	rBV9	3344	7652	0.30%	0.028%
28	12.857	1672	1678	1684	rBV8	3611	6439	0.25%	0.023%
29	13.234	1734	1742	1743	rBV8	2218	3838	0.15%	0.014%
30	13.434	1774	1776	1782	rVB7	2271	3366	0.13%	0.012%
31	13.681	1806	1818	1837	rBV	537255	1023713	39.51%	3.719%
32	13.957	1856	1865	1881	rBV	796313	1267759	48.92%	4.605%
33	14.269	1910	1918	1926	rBV	917879	1456856	56.22%	5.292%
34	14.463	1946	1951	1952	rBV	59997	66675	2.57%	0.242%
35	14.628	1966	1979	1989	rBV4	79574	308026	11.89%	1.119%
36	14.963	2034	2036	2042	rVB7	3580	4137	0.16%	0.015%

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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-BP071024.MA.M
 Title : SVOA CALIBRATION

37	15.069	2048	2054	2058	rBV8	5167	11674	0.45%	0.042%
38	15.116	2060	2062	2069	rVB7	4133	7910	0.31%	0.029%
39	15.281	2084	2090	2100	rBV	868917	1561615	60.26%	5.673%
40	15.469	2113	2122	2141	rBV	154203	435897	16.82%	1.583%
41	15.651	2150	2153	2160	rVB9	5685	11473	0.44%	0.042%
42	15.857	2185	2188	2190	rBV4	4181	4634	0.18%	0.017%
43	16.004	2208	2213	2215	rBV6	4182	7034	0.27%	0.026%
44	16.292	2259	2262	2264	rBV4	4386	4504	0.17%	0.016%
45	16.492	2293	2296	2299	rVB5	5225	5897	0.23%	0.021%
46	16.586	2309	2312	2313	rBV3	3893	3168	0.12%	0.012%
47	16.610	2313	2316	2319	rVV5	3849	5674	0.22%	0.021%
48	16.904	2364	2366	2372	rVB2	5948	8351	0.32%	0.030%
49	16.992	2379	2381	2387	rVB7	6035	8332	0.32%	0.030%
50	17.086	2391	2397	2402	rBV	1258118	1771501	68.36%	6.435%
51	17.128	2402	2404	2409	rVV	130951	172814	6.67%	0.628%
52	17.192	2409	2415	2427	rVV	953884	1627151	62.79%	5.911%
53	17.551	2474	2476	2480	rVB4	6805	8241	0.32%	0.030%
54	17.710	2499	2503	2508	rBV5	16331	26665	1.03%	0.097%
55	17.775	2511	2514	2518	rVB6	21186	23222	0.90%	0.084%
56	18.022	2550	2556	2561	rBV3	209363	348575	13.45%	1.266%
57	18.198	2581	2586	2591	rBV5	36242	70021	2.70%	0.254%
58	19.204	2754	2757	2758	rBV	24561	25952	1.00%	0.094%
59	19.239	2758	2763	2768	rVB	181189	272288	10.51%	0.989%
60	19.357	2779	2783	2792	rVB6	61915	109945	4.24%	0.399%
61	19.580	2815	2821	2835	rBV2	1575821	2591288	100.00%	9.413%
62	21.180	3090	3093	3105	rVB5	133973	258452	9.97%	0.939%
63	21.539	3147	3154	3160	rBV2	1299407	2322815	89.64%	8.438%
64	24.604	3667	3675	3684	rBV	962352	2347863	90.61%	8.529%
65	24.827	3705	3713	3728	rVB	823550	2554032	98.56%	9.277%

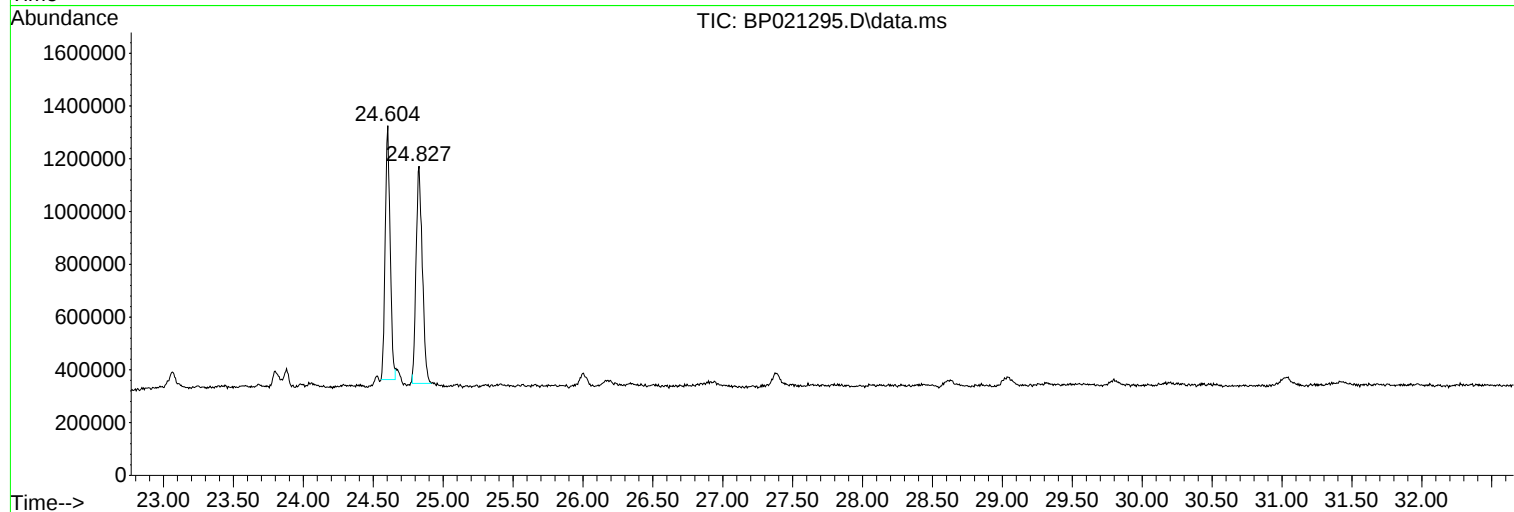
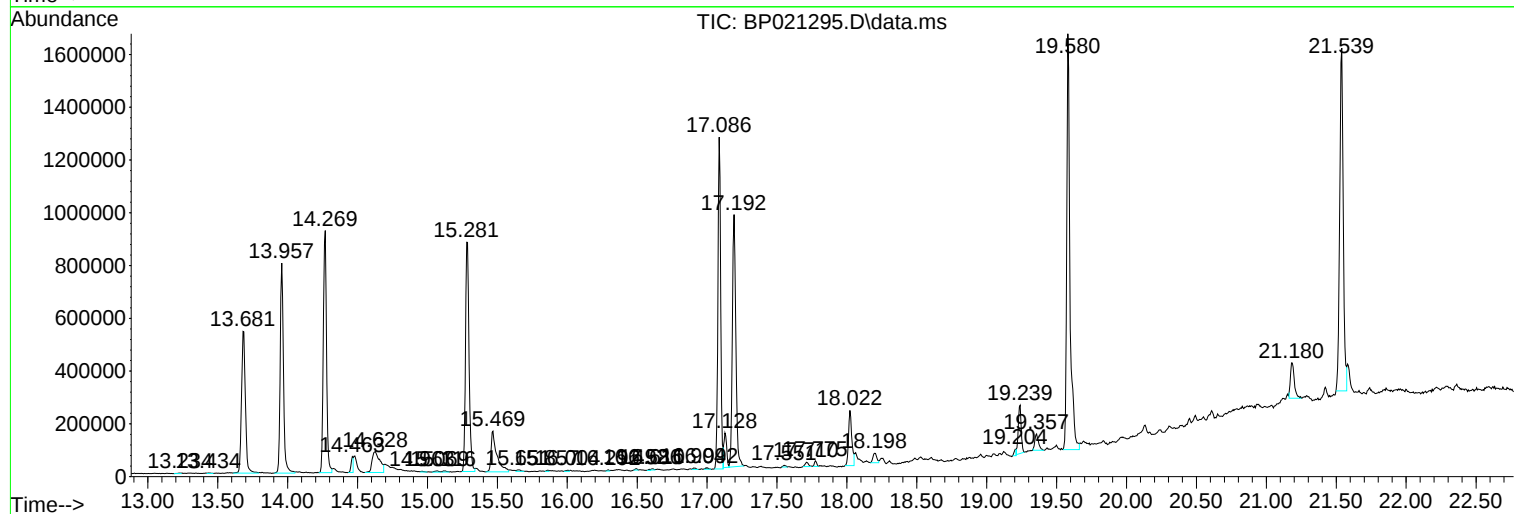
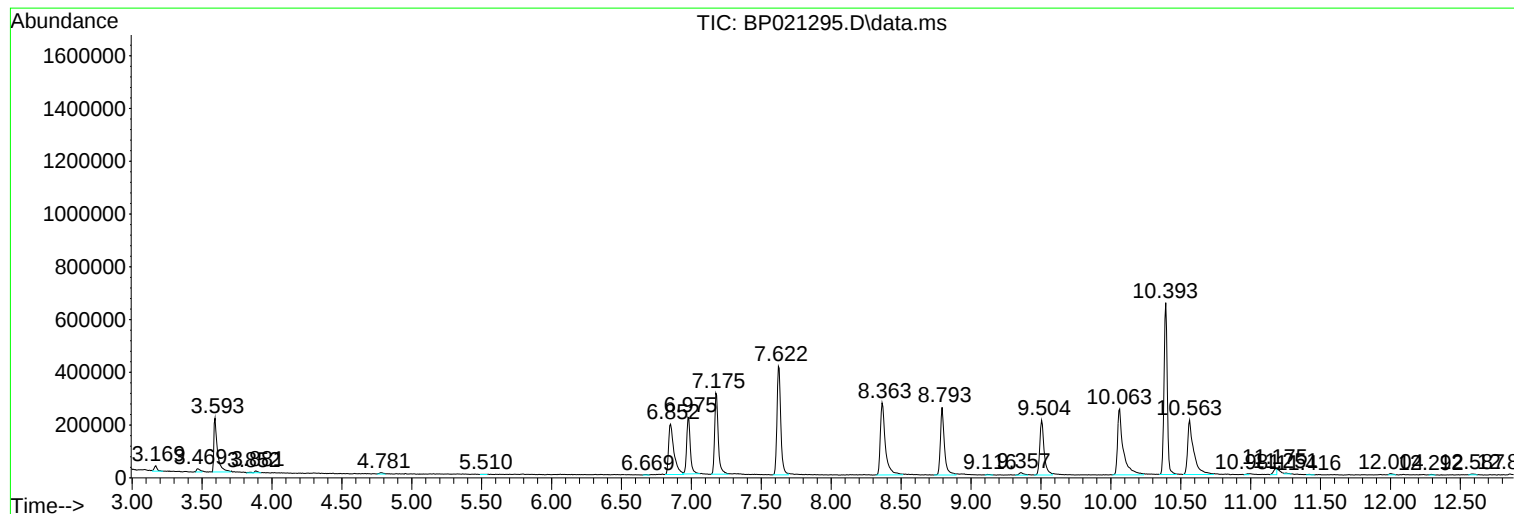
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CM7

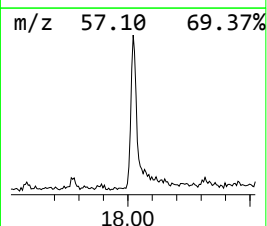
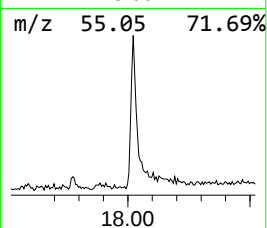
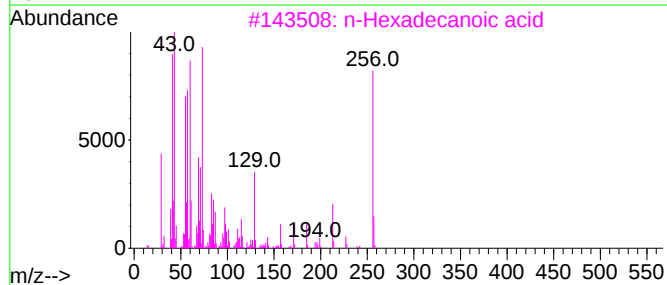
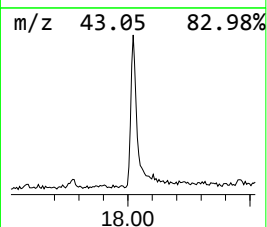
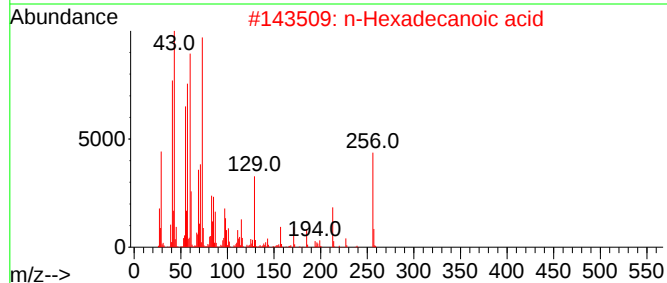
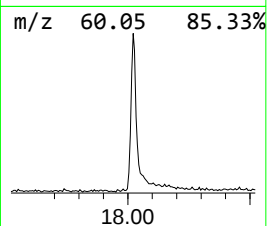
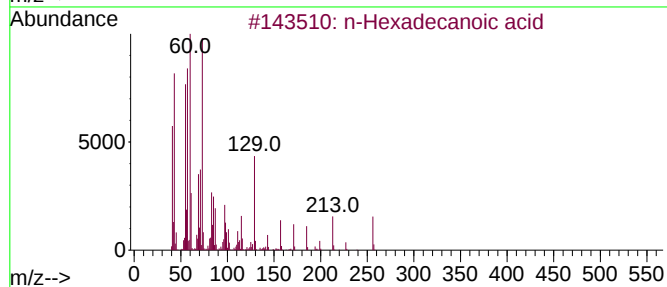
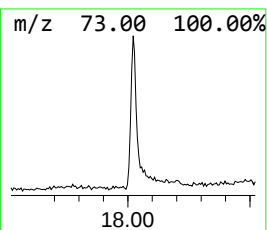
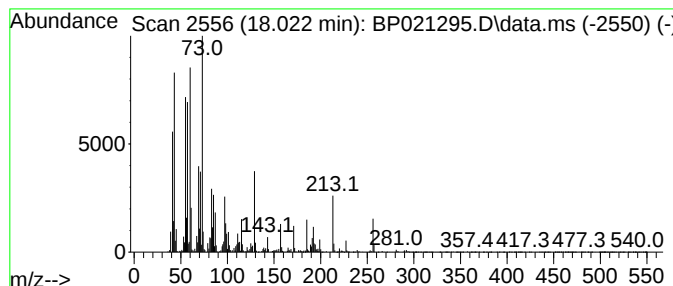
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.022	3.94 ng/ul	348575	Phenanthrene-d10	17.086

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
5			Tridecanoic acid	214	C13H26O2	000638-53-9	94



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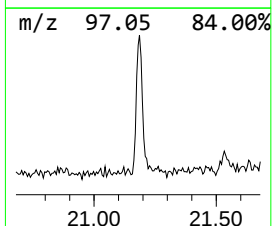
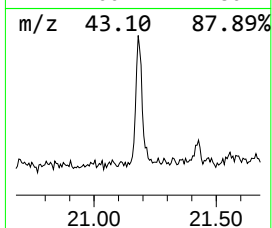
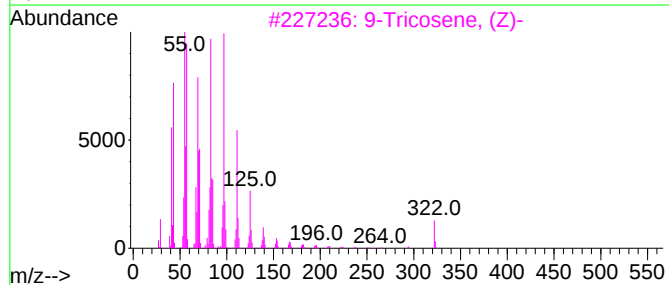
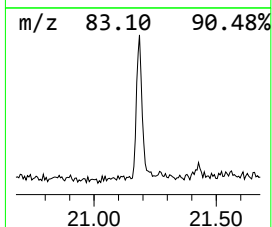
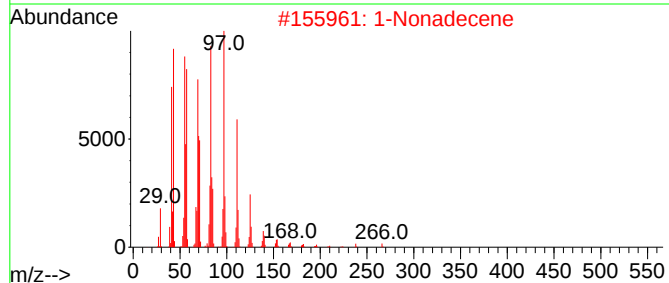
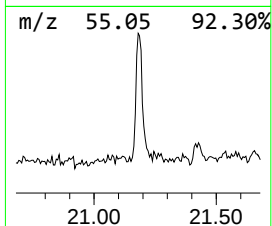
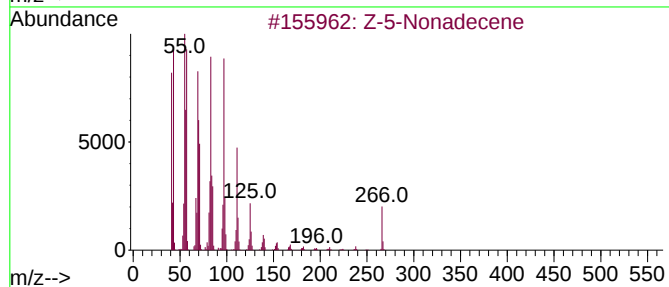
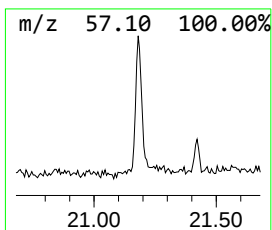
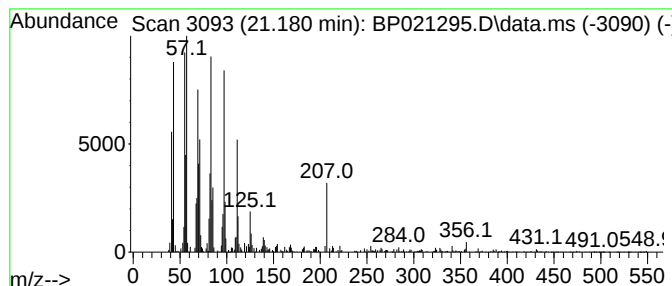
Instrument :
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ClientSampleId :
A4CM7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.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 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.180	2.23 ng/ul	258452	Chrysene-d12	21.539	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Z-5-Nonadecene	266	C19H38	1000131-11-8	97
2	1-Nonadecene	266	C19H38	018435-45-5	97
3	9-Tricosene, (Z)-	322	C23H46	027519-02-4	96
4	Cyclotetracosane	336	C24H48	000297-03-0	93
5	Behenic alcohol	326	C22H46O	000661-19-8	93



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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 ...	18.022	3.9	ng/u1	348575	4	17.086	1771500	20.0
(DEL) Alkane: S...	21.180	2.2	ng/u1	258452	5	21.539	2322820	20.0