

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042419\
 Data File : BN005251.D
 Acq On : 24 Apr 2019 15:15
 Operator : JU/SJ
 Sample : K2403-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5126

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	35	39	48	rVB	114553	138764	1.67%	0.116%
2	3.475	80	83	90	rBV	18562	32003	0.38%	0.027%
3	3.911	154	157	163	rVB	16731	22509	0.27%	0.019%
4	4.216	206	209	212	rBV2	6360	9146	0.11%	0.008%
5	4.258	212	216	220	rVB5	5886	10469	0.13%	0.009%
6	4.787	301	306	312	rVV2	17381	25500	0.31%	0.021%
7	4.869	315	320	324	rVB5	7672	12998	0.16%	0.011%
8	5.722	461	465	473	rVB2	11716	19784	0.24%	0.017%
9	6.281	555	560	565	rVB6	9089	15394	0.18%	0.013%
10	6.605	612	615	617	rBV4	8880	9656	0.12%	0.008%
11	6.775	637	644	655	rBV	1989962	3076839	36.93%	2.569%
12	6.946	664	673	685	rVB	1476466	2262067	27.15%	1.888%
13	7.134	697	705	718	rBV	1948982	2995406	35.96%	2.501%
14	7.599	777	784	791	rBV	1541112	2470118	29.65%	2.062%
15	7.669	791	796	802	rVB	25803	37901	0.45%	0.032%
16	8.293	895	902	916	rBV	2445691	3841159	46.11%	3.207%
17	8.734	970	977	985	rBV	1832464	3031185	36.39%	2.531%
18	8.857	994	998	1003	rBV6	6342	11552	0.14%	0.010%
19	8.916	1003	1008	1013	rVB6	8863	15932	0.19%	0.013%
20	9.187	1048	1054	1060	rBV2	46020	63395	0.76%	0.053%
21	9.451	1091	1099	1107	rBV	1562747	2552070	30.63%	2.131%
22	9.981	1182	1189	1202	rBV	2492274	4064065	48.78%	3.393%
23	10.357	1245	1253	1262	rBV	2294223	3671531	44.07%	3.065%
24	10.493	1268	1276	1286	rBV	2213639	3816965	45.82%	3.187%
25	11.328	1410	1418	1423	rBV6	5440	14386	0.17%	0.012%
26	11.798	1493	1498	1501	rBV5	5978	9168	0.11%	0.008%
27	11.957	1518	1525	1531	rVB2	35001	64123	0.77%	0.054%
28	12.845	1672	1676	1679	rVB5	5226	8473	0.10%	0.007%
29	13.075	1710	1715	1718	rBV2	12251	17968	0.22%	0.015%
30	13.140	1721	1726	1729	rBV3	12728	18369	0.22%	0.015%
31	13.192	1731	1735	1739	rVB2	6535	9933	0.12%	0.008%
32	13.416	1769	1773	1776	rBV3	10151	13591	0.16%	0.011%
33	13.651	1806	1813	1817	rVV	4232874	5995119	71.96%	5.005%
34	13.692	1817	1820	1829	rVV	1472198	1959856	23.53%	1.636%

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35	13.922	1850	1859	1870	rBV	4708991	7037548	84.48%	5.875%
36	14.157	1894	1899	1905	rBV5	11650	17917	0.22%	0.015%
37	14.234	1905	1912	1922	rBV2	3054673	4798820	57.60%	4.006%
38	14.434	1939	1946	1968	rBV	1667427	2582070	30.99%	2.156%
39	14.598	1970	1974	1978	rVV5	9946	19291	0.23%	0.016%
40	14.669	1980	1986	1994	rBV9	13116	27173	0.33%	0.023%
41	14.787	2002	2006	2012	rVB5	6809	10645	0.13%	0.009%
42	14.845	2012	2016	2018	rVV4	6240	9507	0.11%	0.008%
43	14.898	2022	2025	2030	rVB4	8648	10410	0.12%	0.009%
44	15.057	2048	2052	2057	rBV4	11845	17563	0.21%	0.015%
45	15.116	2057	2062	2068	rVV5	19517	24634	0.30%	0.021%
46	15.228	2075	2081	2091	rVB	5596890	8330609	100.00%	6.955%
47	15.351	2096	2102	2115	rBV	1112195	1544707	18.54%	1.290%
48	15.469	2117	2122	2127	rVV	77070	102990	1.24%	0.086%
49	15.675	2153	2157	2163	rBV7	8801	14270	0.17%	0.012%
50	15.798	2174	2178	2180	rBV5	8686	9459	0.11%	0.008%
51	15.928	2193	2200	2205	rVB9	11988	25894	0.31%	0.022%
52	15.981	2205	2209	2212	rBV5	11909	16149	0.19%	0.013%
53	16.022	2212	2216	2221	rVB6	29023	48410	0.58%	0.040%
54	16.151	2233	2238	2241	rBV6	7309	10425	0.13%	0.009%
55	16.398	2276	2280	2285	rBV6	13501	25925	0.31%	0.022%
56	16.528	2299	2302	2306	rVB6	13361	15777	0.19%	0.013%
57	16.663	2322	2325	2329	rVB4	12430	18615	0.22%	0.016%
58	16.769	2339	2343	2347	rBV2	19127	28150	0.34%	0.024%
59	16.986	2373	2380	2390	rBV2	3631122	5240250	62.90%	4.375%
60	17.086	2390	2397	2406	rBV	5671987	8247726	99.01%	6.886%
61	17.239	2419	2423	2431	rVB8	19777	37244	0.45%	0.031%
62	17.516	2468	2470	2475	rVB5	6854	8907	0.11%	0.007%
63	17.669	2493	2496	2501	rBV6	18907	28716	0.34%	0.024%
64	17.798	2514	2518	2523	rBV6	12393	20380	0.24%	0.017%
65	17.916	2532	2538	2557	rBV	1365425	2313834	27.78%	1.932%
66	18.216	2585	2589	2594	rVB6	24769	36616	0.44%	0.031%
67	18.857	2695	2698	2703	rVB3	38806	51380	0.62%	0.043%
68	19.027	2723	2727	2730	rBV	63267	78637	0.94%	0.066%
69	19.063	2730	2733	2735	rVV3	50856	59190	0.71%	0.049%
70	19.086	2735	2737	2748	rVB7	71262	159620	1.92%	0.133%
71	19.216	2754	2759	2767	rBV	525955	863493	10.37%	0.721%

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72	19.280	2768	2770	2778	rVV	93794	161596	1.94%	0.135%
73	19.398	2781	2790	2796	rVV2	5972586	8234185	98.84%	6.874%
74	19.451	2796	2799	2802	rVV	83068	101498	1.22%	0.085%
75	19.486	2802	2805	2811	rVB	69927	87465	1.05%	0.073%
76	19.992	2888	2891	2896	rVB	114343	120974	1.45%	0.101%
77	20.369	2947	2955	2964	rBV	4129044	5157025	61.90%	4.305%
78	20.498	2974	2977	2981	rVB	218345	229896	2.76%	0.192%
79	20.963	3052	3056	3069	rBV2	1251951	2087085	25.05%	1.742%
80	21.169	3089	3091	3095	rVB3	48160	50267	0.60%	0.042%
81	21.227	3095	3101	3106	rBV	3165728	4177092	50.14%	3.487%
82	21.369	3121	3125	3130	rVB5	153796	195182	2.34%	0.163%
83	21.427	3131	3135	3140	rVV	361938	412192	4.95%	0.344%
84	21.869	3205	3210	3223	rBV	462905	718063	8.62%	0.599%
85	22.327	3282	3288	3295	rVB2	586007	893944	10.73%	0.746%
86	22.833	3369	3374	3378	rBV	574254	816730	9.80%	0.682%
87	23.304	3447	3454	3463	rVB	3794328	6644945	79.77%	5.547%
88	23.392	3464	3469	3472	rVV	610925	972661	11.68%	0.812%
89	23.439	3472	3477	3487	rVB2	2195947	4038718	48.48%	3.372%
90	24.027	3572	3577	3584	rVB	546398	984820	11.82%	0.822%
91	24.762	3696	3702	3712	rVB2	369014	811375	9.74%	0.677%
92	25.615	3842	3847	3859	rVB3	285973	676648	8.12%	0.565%

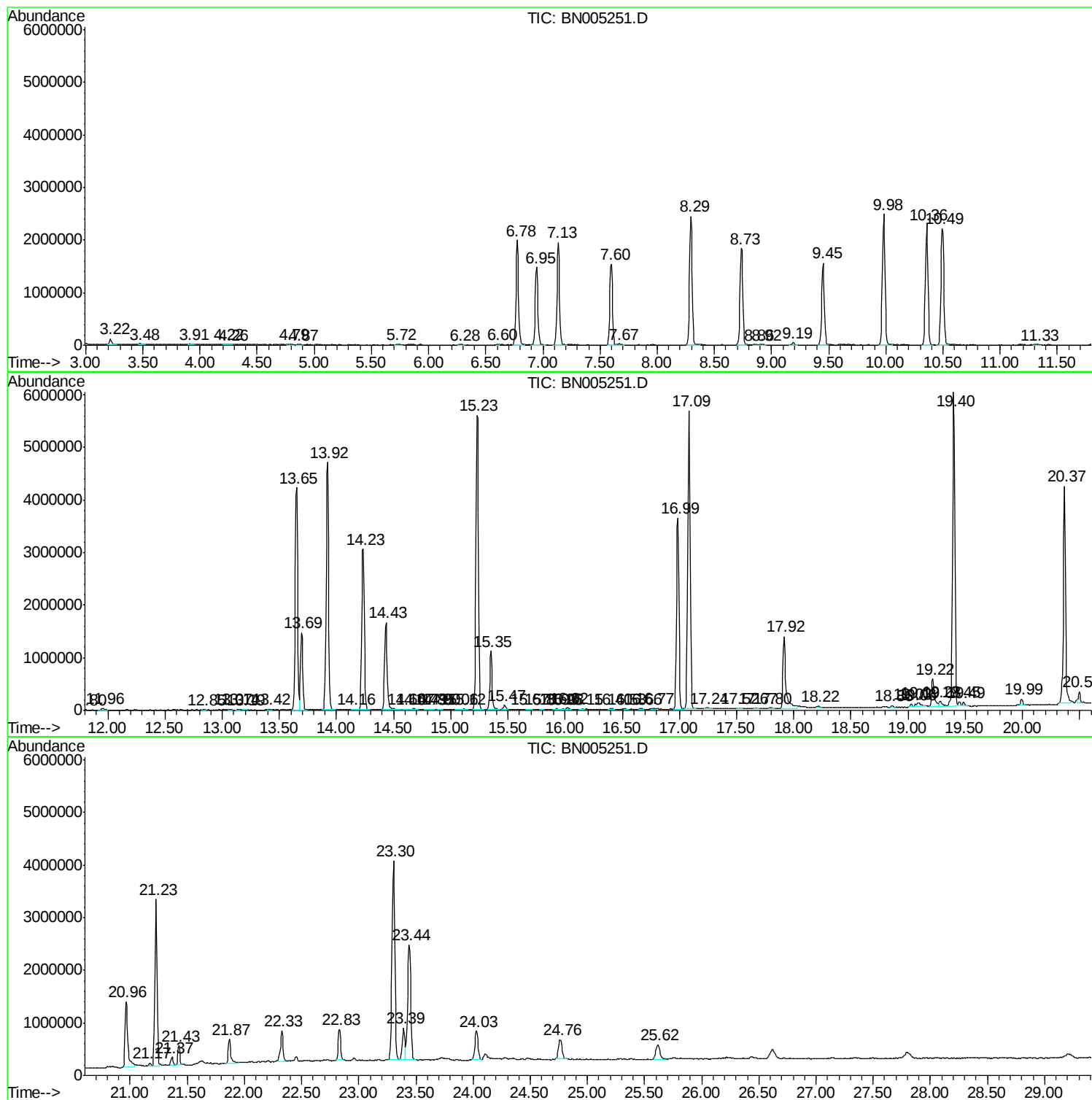
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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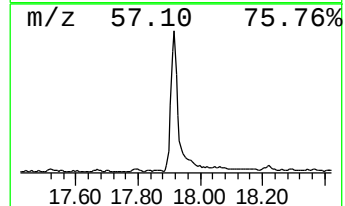
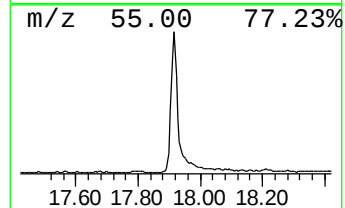
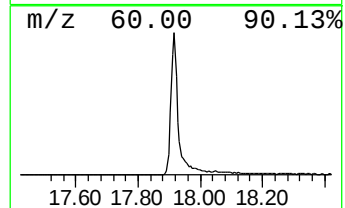
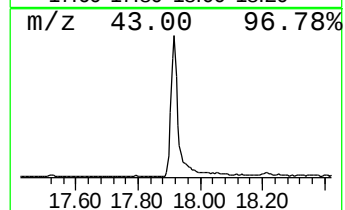
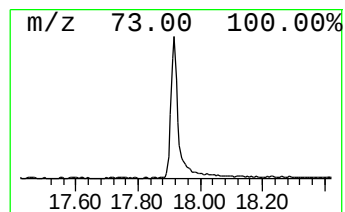
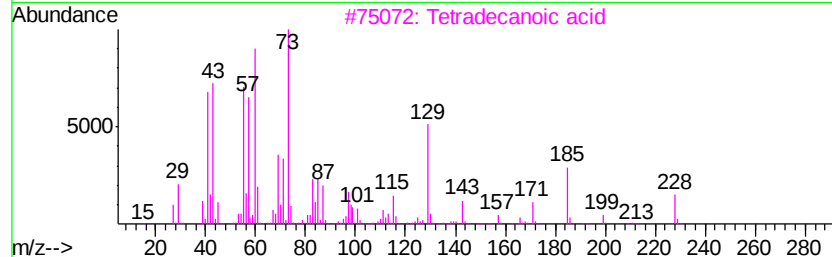
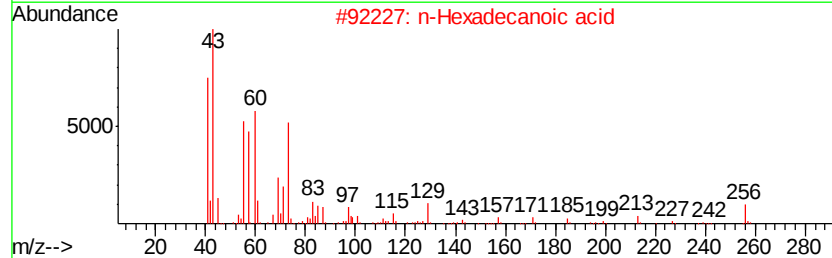
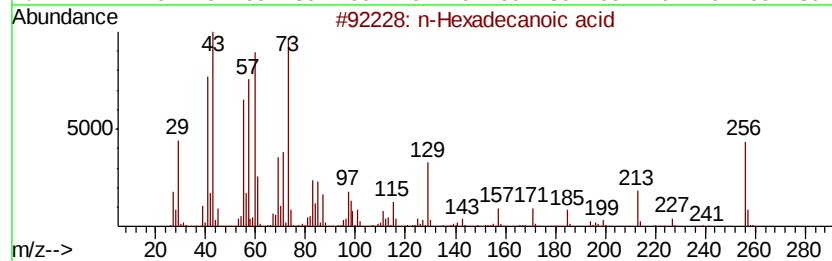
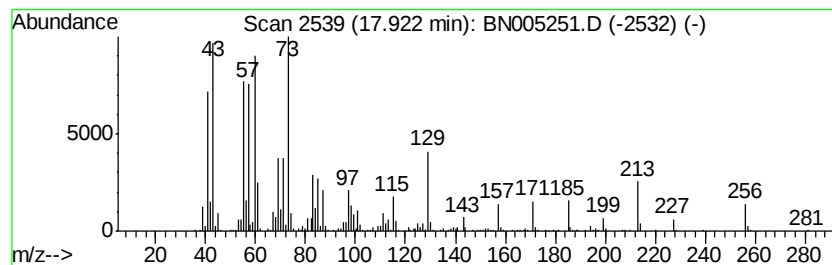
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.
17.92	8.83 ng/ul	2313830	Phenanthrene-d10		16.99
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	91
4	Tridecanoic acid	214	C13H26O2	000638-53-9	91
5	Tridecanoic acid	214	C13H26O2	000638-53-9	87



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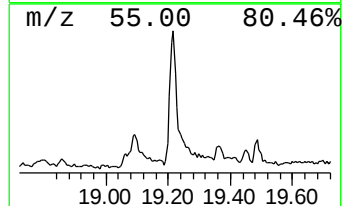
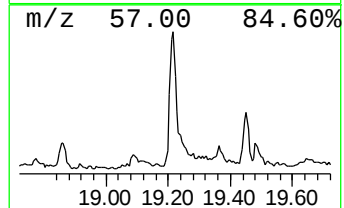
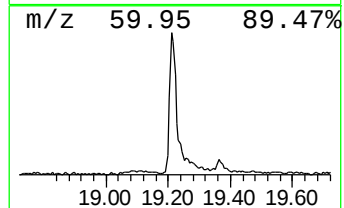
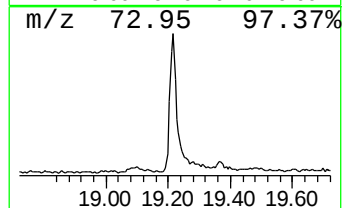
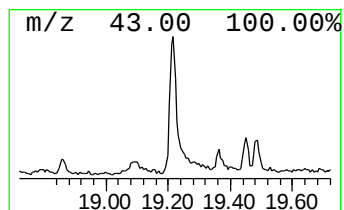
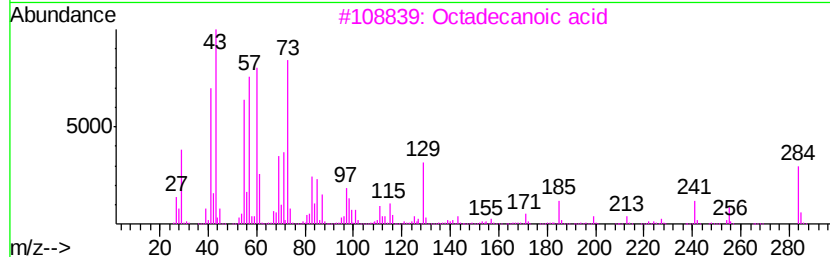
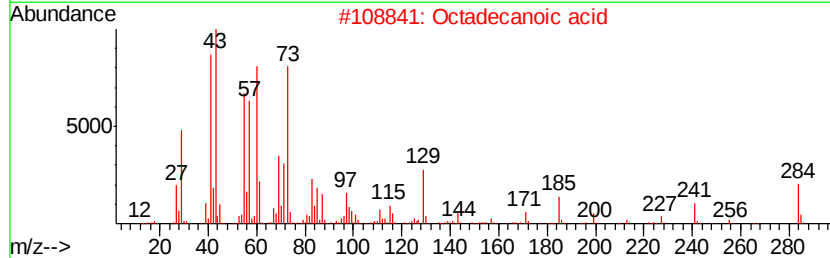
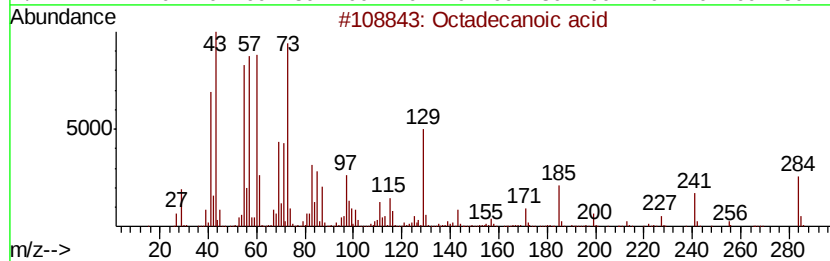
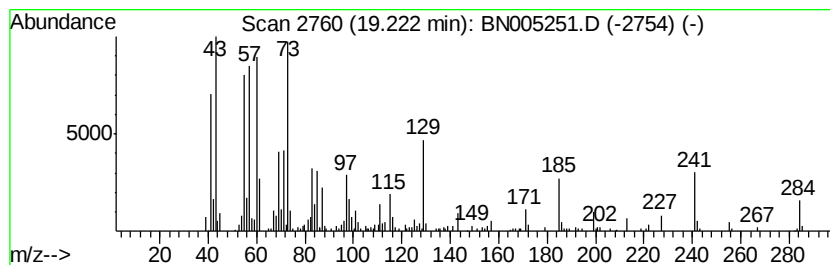
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.22	4.13 ng/ul	863493	Chrysene-d12	21.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Octadecanoic acid	284 C18H36O2	000057-11-4	99
2	Octadecanoic acid	284 C18H36O2	000057-11-4	96
3	Octadecanoic acid	284 C18H36O2	000057-11-4	94
4	n-Hexadecanoic acid	256 C16H32O2	000057-10-3	93
5	Pentadecanoic acid	242 C15H30O2	001002-84-2	90



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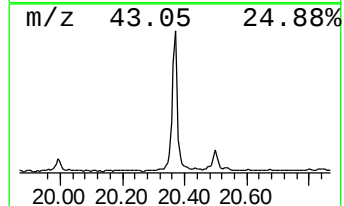
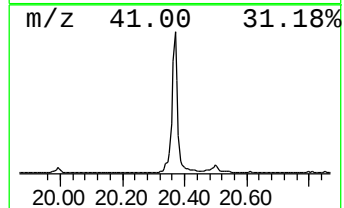
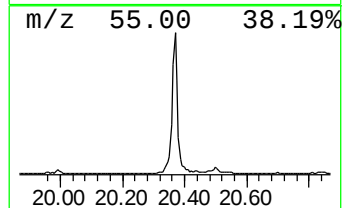
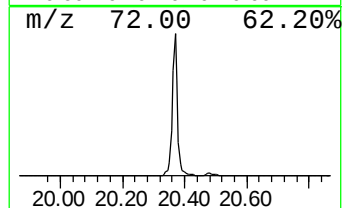
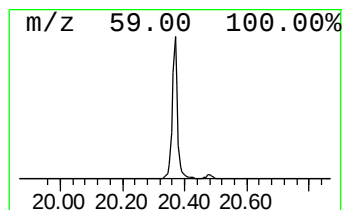
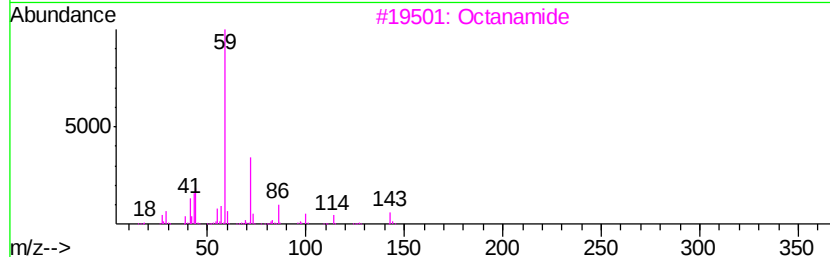
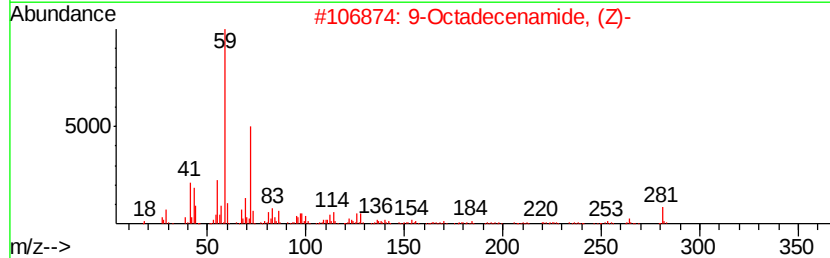
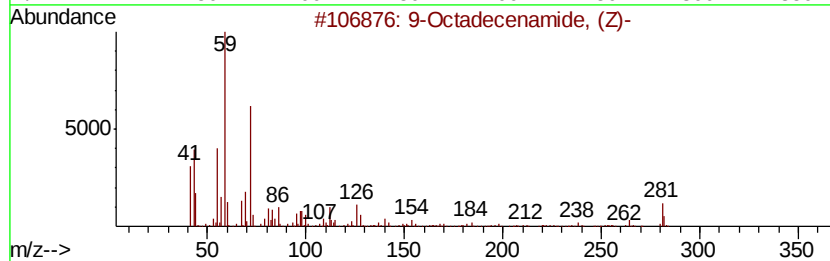
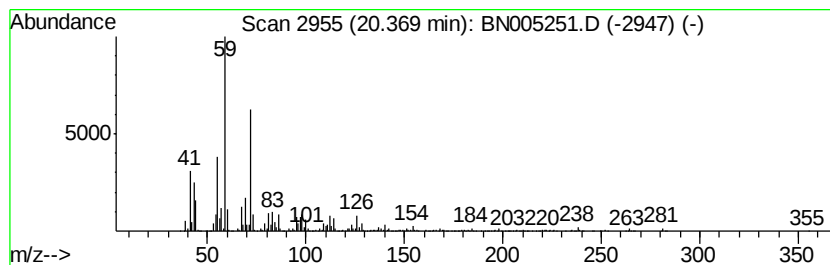
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.37	24.69 ng/ul	5157030	Chrysene-d12	21.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	94
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	90
3		Octanamide	143	C8H17NO	000629-01-6	59
4		Tetradecanamide	227	C14H29NO	000638-58-4	56
5		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	52



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A5126

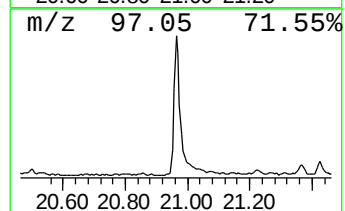
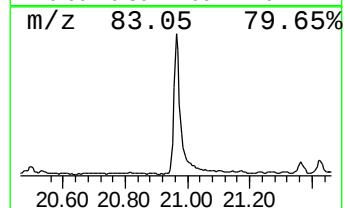
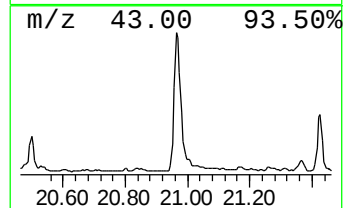
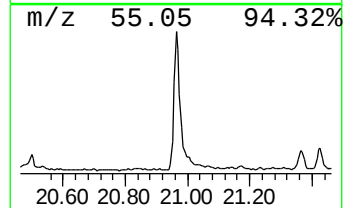
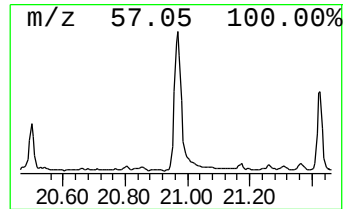
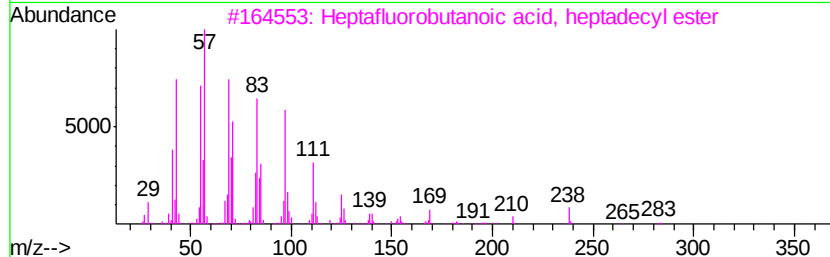
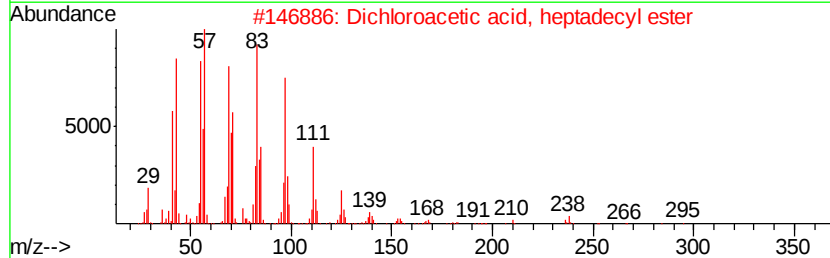
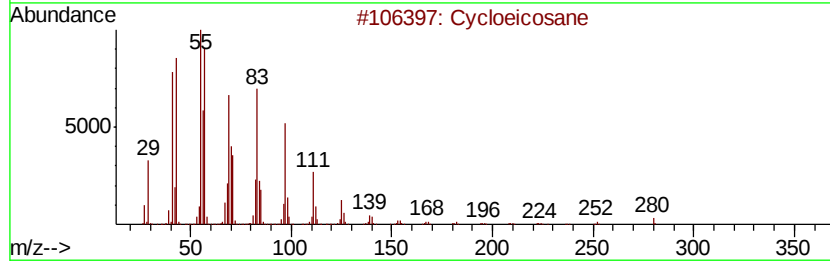
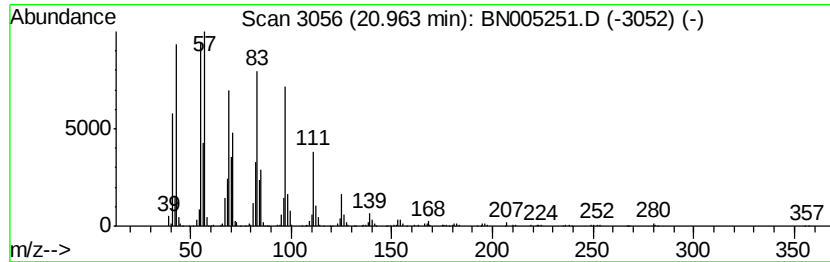
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Cyclic20.96 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.96	9.99 ng/ul	2087090	Chrysene-d12	21.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cycloeicosane	280	C20H40	000296-56-0	94
2		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
3		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	94
4		1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
5		1-Docosene	308	C22H44	001599-67-3	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042419\
Data File : BN005251.D
Acq On : 24 Apr 2019 15:15
Operator : JU/SJ
Sample : K2403-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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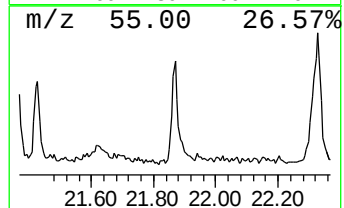
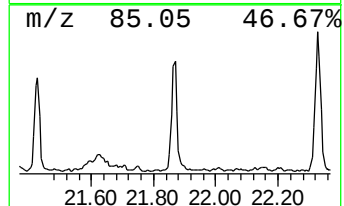
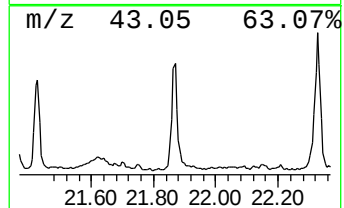
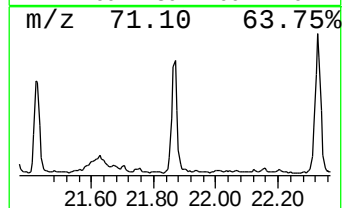
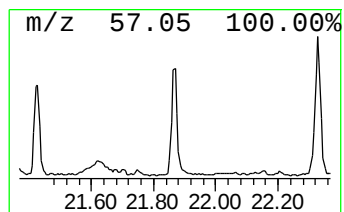
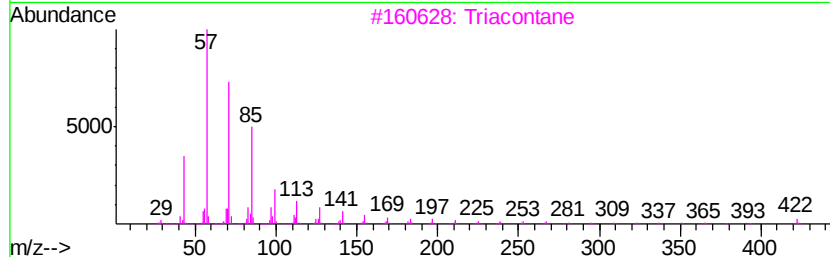
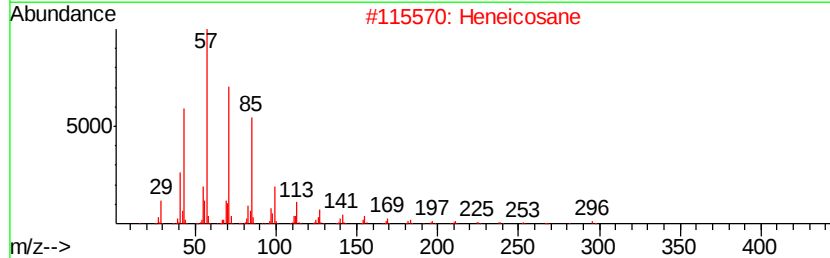
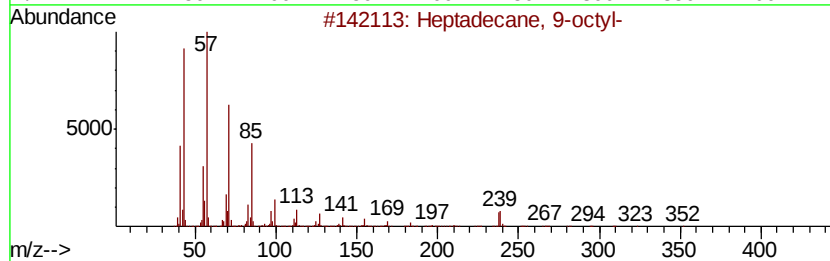
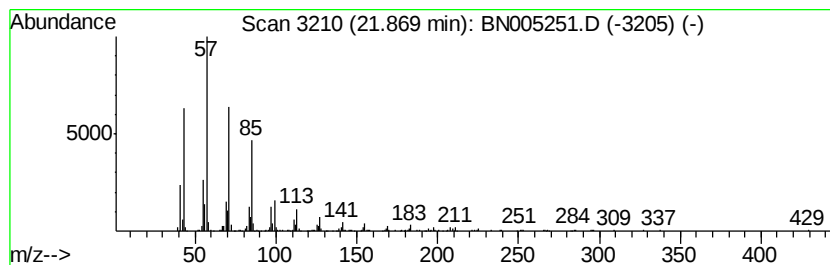
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.87	3.44 ng/ul	718063	Chrysene-d12	21.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
2		Heneicosane	296	C21H44	000629-94-7	90
3		Triacontane	422	C30H62	000638-68-6	90
4		Tetratriacontane	479	C34H70	014167-59-0	90
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042419\
Data File : BN005251.D
Acq On : 24 Apr 2019 15:15
Operator : JU/SJ
Sample : K2403-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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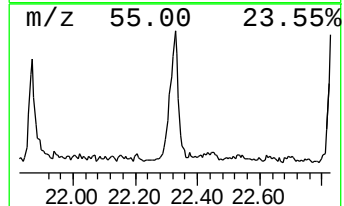
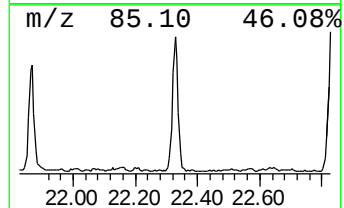
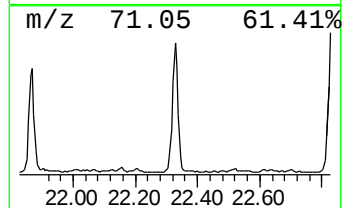
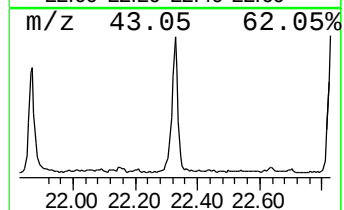
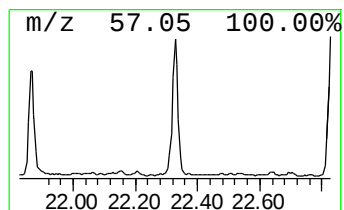
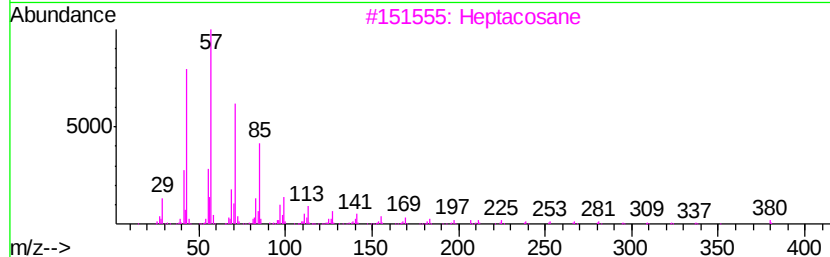
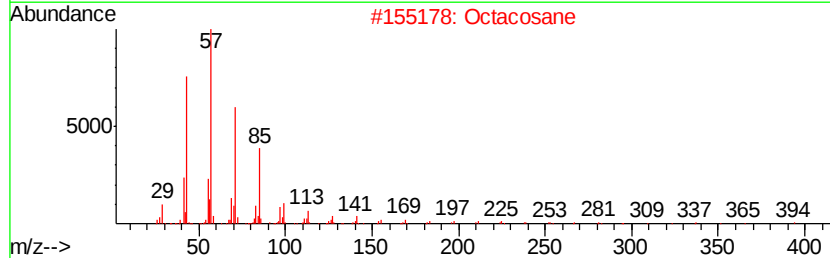
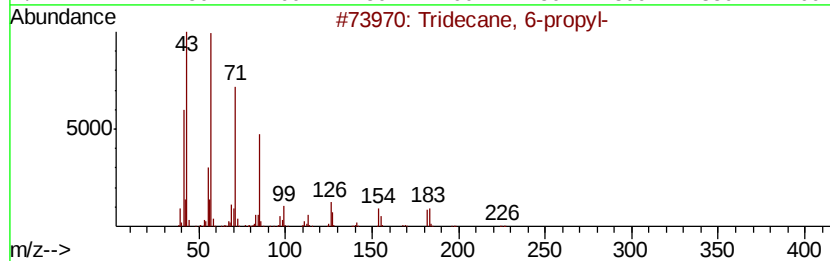
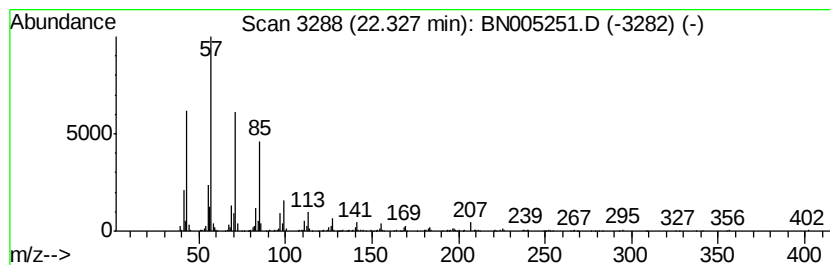
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.33	4.28 ng/ul	893944	Chrysene-d12	21.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 6-propyl-	226	C16H34	055045-10-8	90
2		Octacosane	394	C28H58	000630-02-4	90
3		Heptacosane	380	C27H56	000593-49-7	90
4		Octadecane	254	C18H38	000593-45-3	87
5		Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042419\
Data File : BN005251.D
Acq On : 24 Apr 2019 15:15
Operator : JU/SJ
Sample : K2403-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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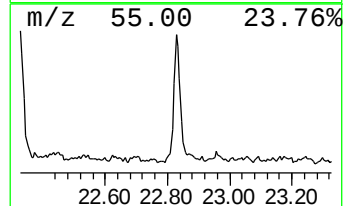
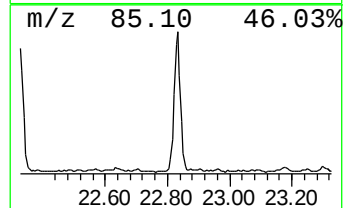
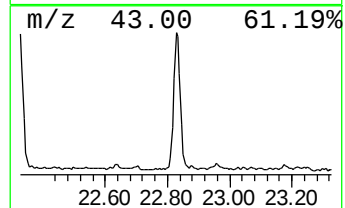
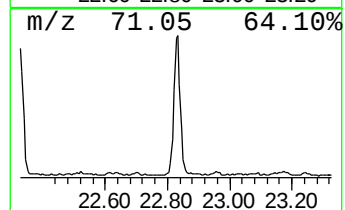
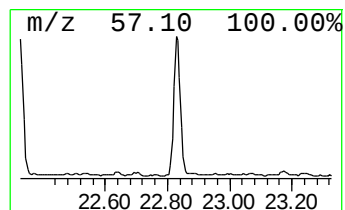
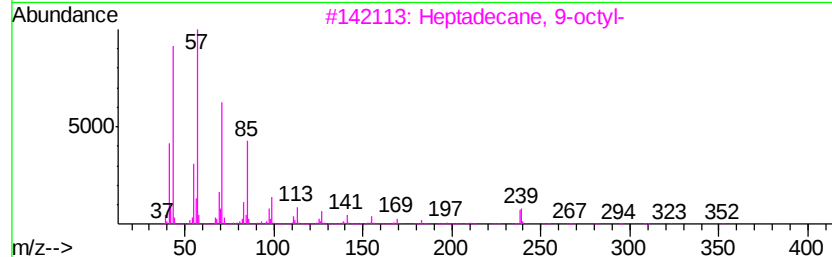
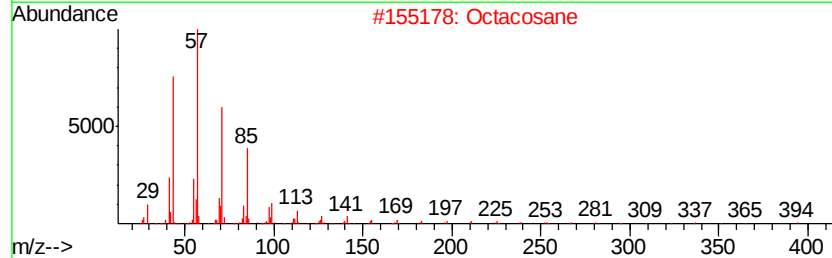
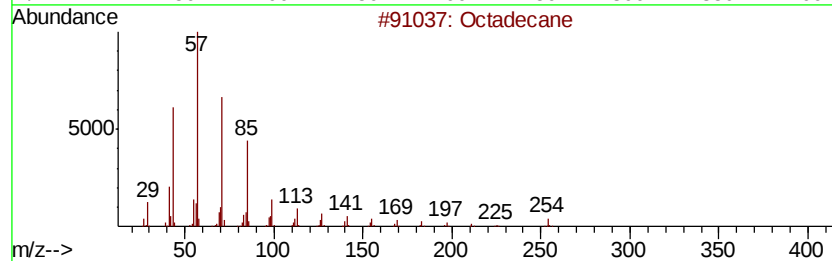
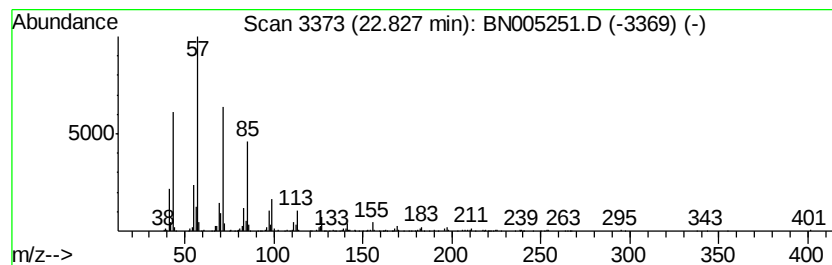
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.83	4.04 ng/ul	816730	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	93
2		Octacosane	394	C28H58	000630-02-4	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Heptadecane	240	C17H36	000629-78-7	91
5		Nonacosane	408	C29H60	000630-03-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042419\
Data File : BN005251.D
Acq On : 24 Apr 2019 15:15
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Sample : K2403-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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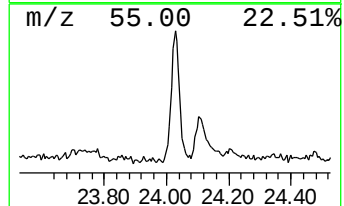
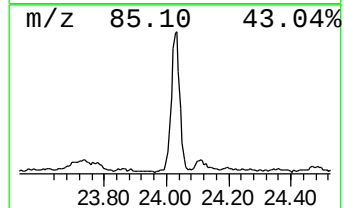
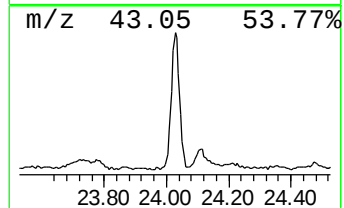
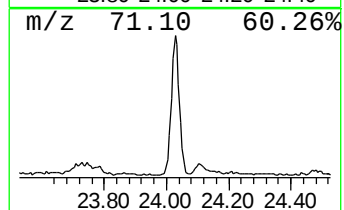
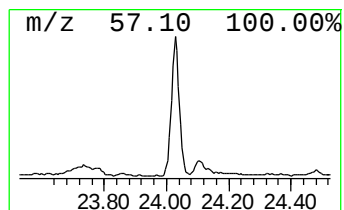
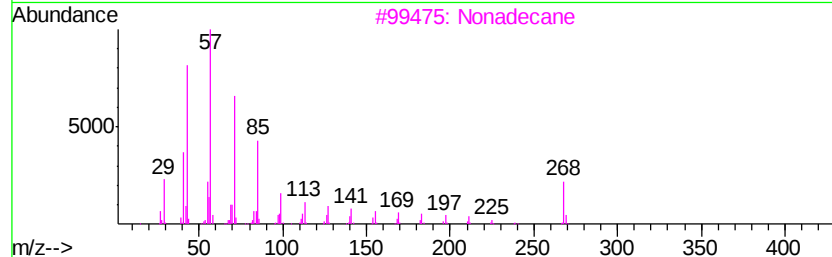
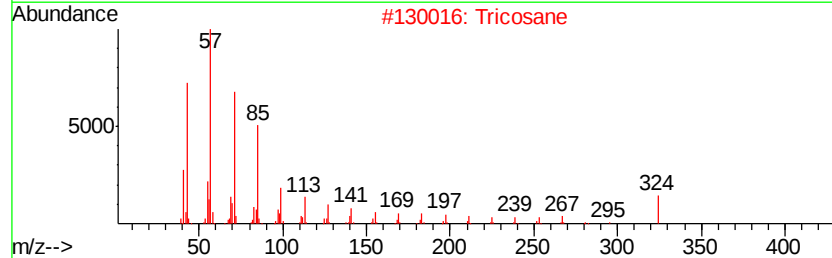
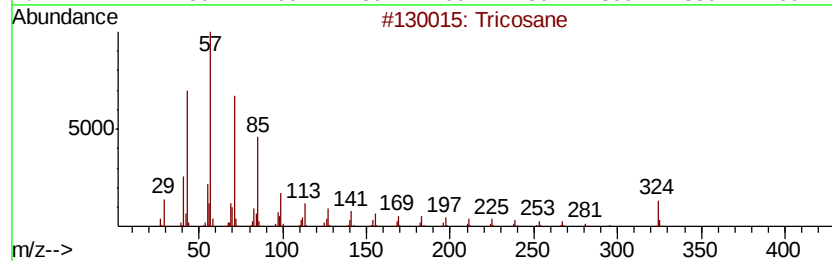
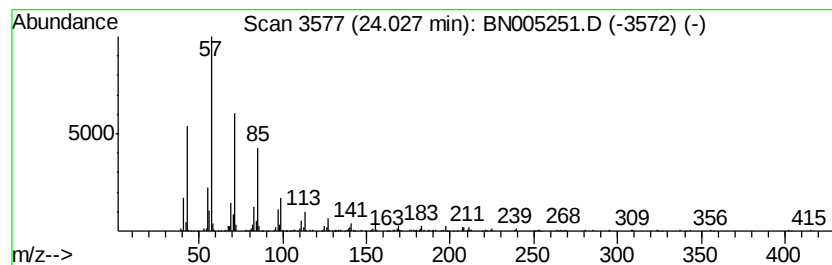
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.03	4.88 ng/ul	984820	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosane	324	C23H48	000638-67-5	96
2		Tricosane	324	C23H48	000638-67-5	94
3		Nonadecane	268	C19H40	000629-92-5	91
4		Nonacosane	408	C29H60	000630-03-5	90
5		Tetracosane	338	C24H50	000646-31-1	90



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Data File : BN005251.D
Acq On : 24 Apr 2019 15:15
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Sample : K2403-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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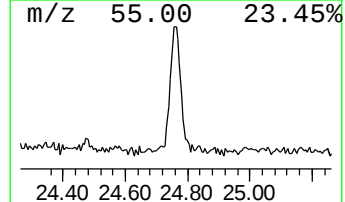
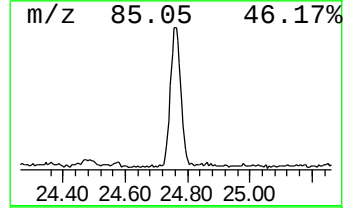
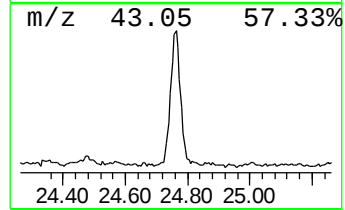
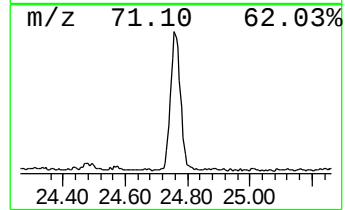
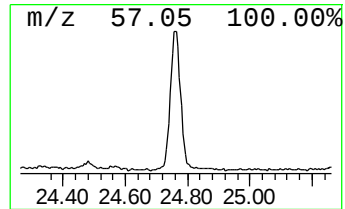
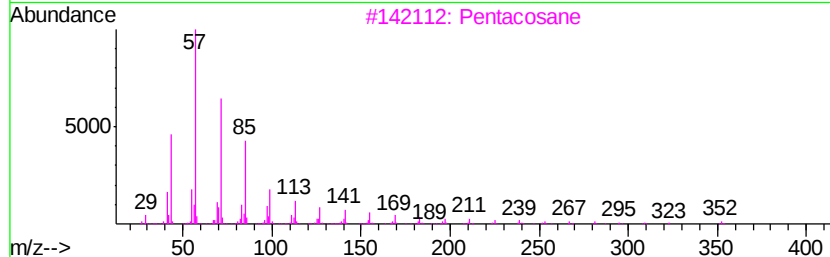
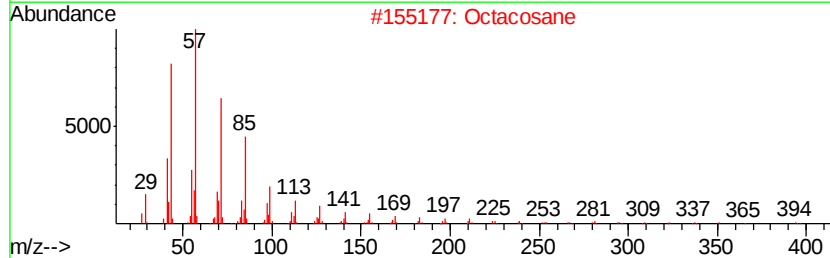
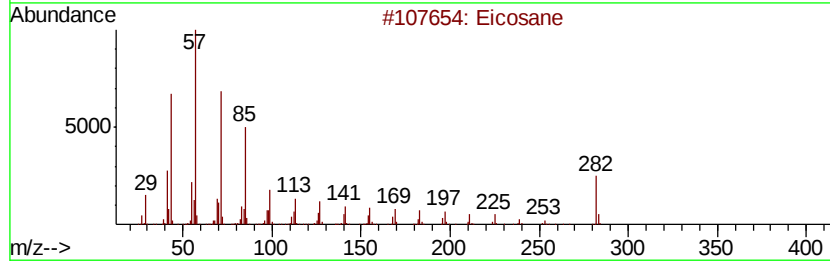
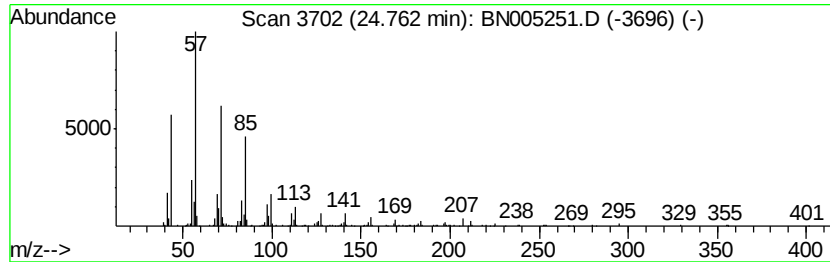
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.76	4.02 ng/ul	811375	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	94
2		Octacosane	394	C28H58	000630-02-4	91
3		Pentacosane	352	C25H52	000629-99-2	91
4		Hentriacontane	437	C31H64	000630-04-6	90
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042419\
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Acq On : 24 Apr 2019 15:15
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Sample : K2403-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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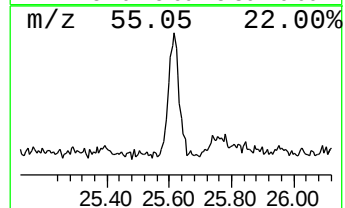
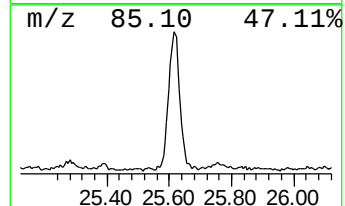
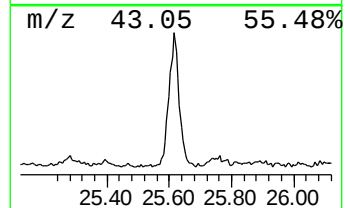
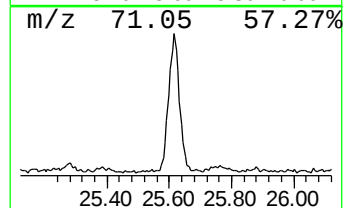
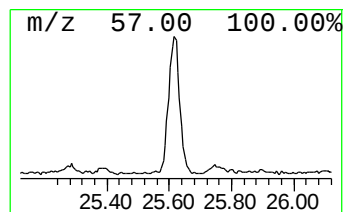
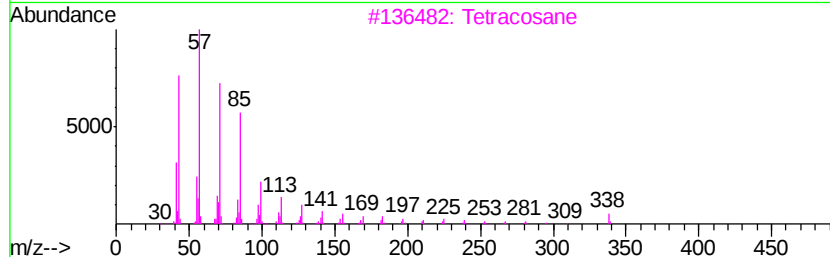
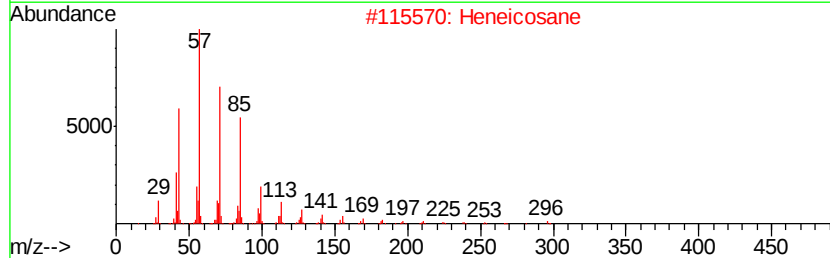
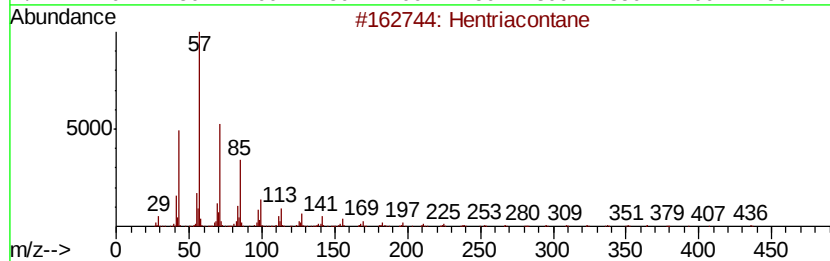
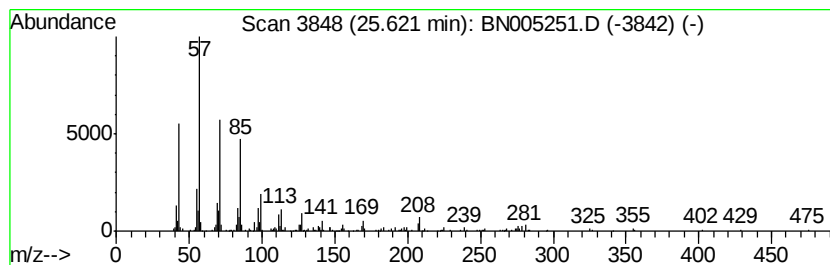
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.62	3.35 ng/ul	676648	Perylene-d12	23.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	90
2			Heneicosane	296	C21H44	000629-94-7	90
3			Tetracosane	338	C24H50	000646-31-1	87
4			Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	87
5			Tetratetracontane	619	C44H90	007098-22-8	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042419\
 Data File : BN005251.D
 Acq On : 24 Apr 2019 15:15
 Operator : JU/SJ
 Sample : K2403-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5126

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic acid	17.92	8.8	ng/ul	2313830	4	16.99	5240250	20.0
Octadecanoic acid	19.22	4.1	ng/ul	863493	5	21.23	4177090	20.0
9-Octadecenamide, ...	20.37	24.7	ng/ul	5157030	5	21.23	4177090	20.0
(DEL) Alkane: Cyc...	20.96	10.0	ng/ul	2087090	5	21.23	4177090	20.0
(DEL) Alkane: Str...	21.87	3.4	ng/ul	718063	5	21.23	4177090	20.0
(DEL) Alkane: Str...	22.33	4.3	ng/ul	893944	5	21.23	4177090	20.0
(DEL) Alkane: Str...	22.83	4.0	ng/ul	816730	6	23.44	4038720	20.0
(DEL) Alkane: Str...	24.03	4.9	ng/ul	984820	6	23.44	4038720	20.0
(DEL) Alkane: Str...	24.76	4.0	ng/ul	811375	6	23.44	4038720	20.0
(DEL) Alkane: Str...	25.62	3.4	ng/ul	676648	6	23.44	4038720	20.0