

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
 Data File : BN003226.D
 Acq On : 20 Oct 2018 02:38
 Operator : MJ/SJ
 Sample : J5567-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ0

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 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-BN101918MA.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	6.810	643	650	668	rBV2	301527	736662	22.46%	1.886%
2	6.952	668	674	685	rVB	263299	421956	12.86%	1.080%
3	7.152	701	708	722	rBV	329359	568428	17.33%	1.455%
4	7.605	779	785	795	rBV	328385	539348	16.44%	1.381%
5	8.328	902	908	923	rBV	393864	733994	22.37%	1.879%
6	8.757	975	981	993	rBV	311056	548799	16.73%	1.405%
7	9.475	1097	1103	1115	rBV	269859	475123	14.48%	1.216%
8	10.022	1189	1196	1215	rBV	387913	791423	24.12%	2.026%
9	10.375	1247	1256	1267	rBV	547787	915707	27.91%	2.344%
10	10.528	1276	1282	1299	rBV	337120	690117	21.04%	1.767%
11	13.663	1809	1815	1819	rBV	803504	1143842	34.87%	2.928%
12	13.710	1819	1823	1831	rVB	169444	250248	7.63%	0.641%
13	13.940	1855	1862	1873	rBV	993998	1514223	46.16%	3.876%
14	14.245	1908	1914	1925	rVB2	843354	1318633	40.20%	3.375%
15	14.522	1955	1961	1981	rBV	148619	477710	14.56%	1.223%
16	15.186	2066	2074	2079	rBV2	26737	79838	2.43%	0.204%
17	15.245	2079	2084	2093	rVB	1270504	1906646	58.12%	4.881%
18	15.410	2106	2112	2122	rBV	302438	524352	15.98%	1.342%
19	16.422	2280	2284	2295	rBV2	67794	104509	3.19%	0.268%
20	17.004	2376	2383	2390	rBV	1149860	1626409	49.58%	4.163%
21	17.104	2394	2400	2410	rBV	1418411	2067954	63.04%	5.293%
22	17.792	2510	2517	2526	rBV3	60127	133867	4.08%	0.343%
23	17.916	2532	2538	2559	rBV	1518123	2453157	74.78%	6.280%
24	18.580	2647	2651	2656	rBV3	32178	49953	1.52%	0.128%
25	19.051	2727	2731	2733	rVV2	77648	117643	3.59%	0.301%
26	19.080	2733	2736	2751	rVV3	236063	548928	16.73%	1.405%
27	19.198	2752	2756	2768	rVB	199235	318215	9.70%	0.815%
28	19.410	2786	2792	2798	rBV2	1674283	2443383	74.48%	6.255%
29	19.457	2798	2800	2806	rVB3	36055	39655	1.21%	0.102%
30	19.957	2881	2885	2891	rVB	74558	92927	2.83%	0.238%
31	20.051	2898	2901	2907	rBV6	35296	64963	1.98%	0.166%
32	20.322	2944	2947	2949	rBV3	41766	49920	1.52%	0.128%
33	20.457	2966	2970	2973	rBV2	124036	144074	4.39%	0.369%
34	20.921	3045	3049	3059	rBV4	175880	370343	11.29%	0.948%

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35	21.121	3081	3083	3087	rVB	44658	45442	1.39%	0.116%
36	21.216	3093	3099	3109	rVB	1526220	2089001	63.68%	5.347%
37	21.357	3119	3123	3128	rBV	251414	281129	8.57%	0.720%
38	21.786	3192	3196	3200	rVB	363586	408466	12.45%	1.046%
39	22.239	3269	3273	3280	rVB	485670	601822	18.35%	1.541%
40	22.363	3290	3294	3300	rVB	132713	181463	5.53%	0.465%
41	22.733	3352	3357	3362	rVB	502785	697365	21.26%	1.785%
42	23.280	3443	3450	3465	rVB	1877219	3280572	100.00%	8.398%
43	23.421	3467	3474	3487	rVV2	1098244	2305849	70.29%	5.902%
44	23.904	3550	3556	3564	rVB	380131	706711	21.54%	1.809%
45	24.351	3626	3632	3656	rVB7	184933	654845	19.96%	1.676%
46	24.639	3671	3681	3702	rBV5	652250	2647355	80.70%	6.777%
47	24.980	3732	3739	3758	rVB5	229491	903008	27.53%	2.311%

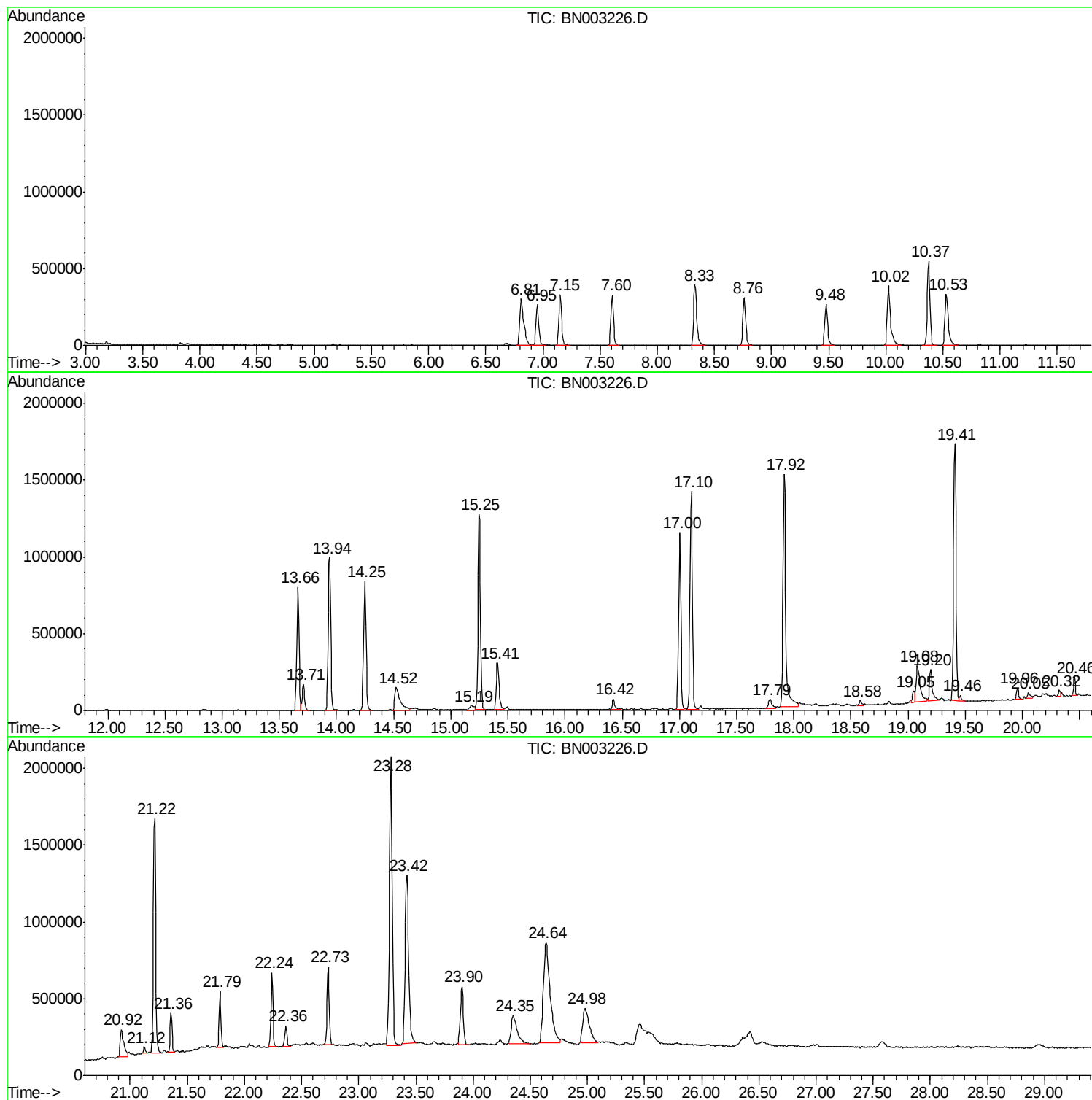
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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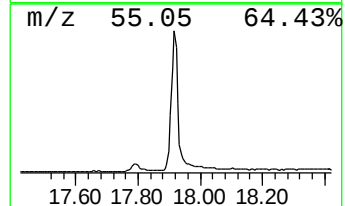
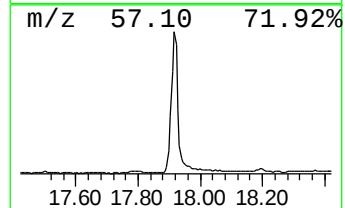
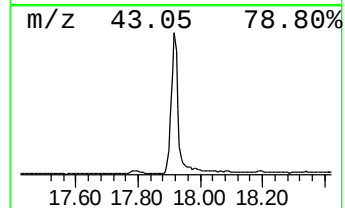
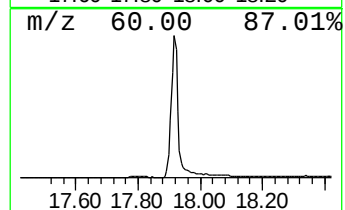
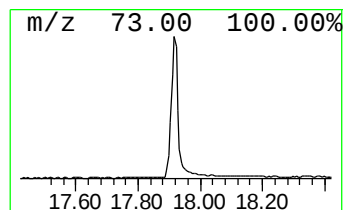
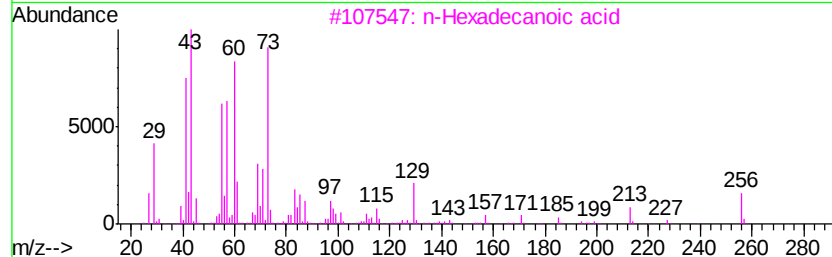
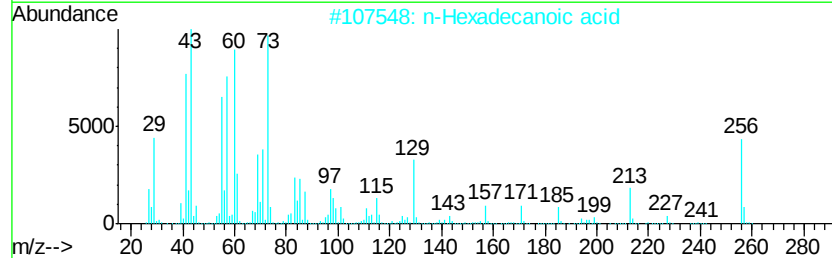
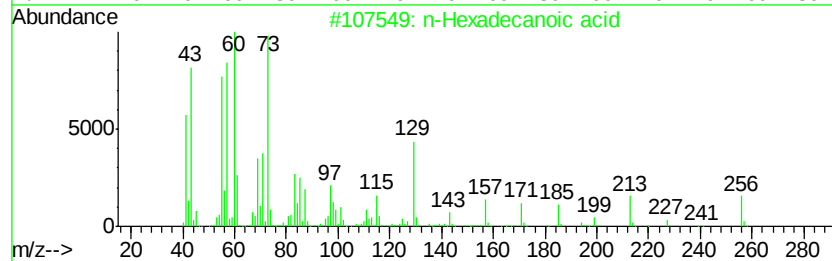
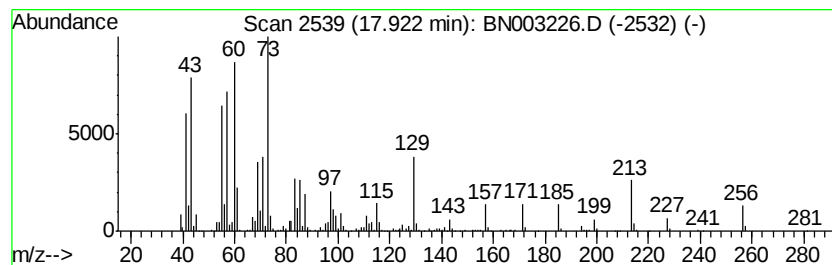
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.92	30.17 ng/ul	2453160	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4		Tridecanoic acid	214	C13H26O2	000638-53-9	94
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	91



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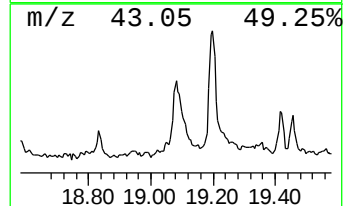
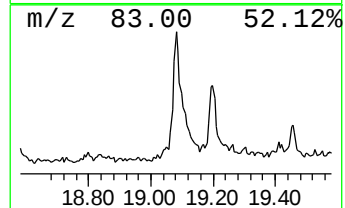
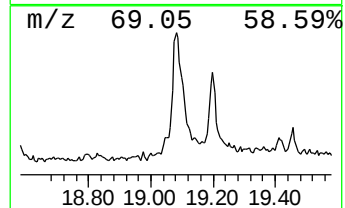
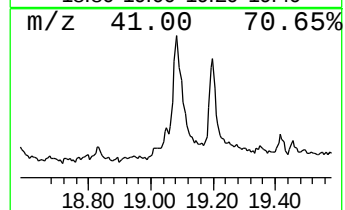
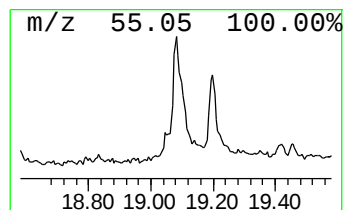
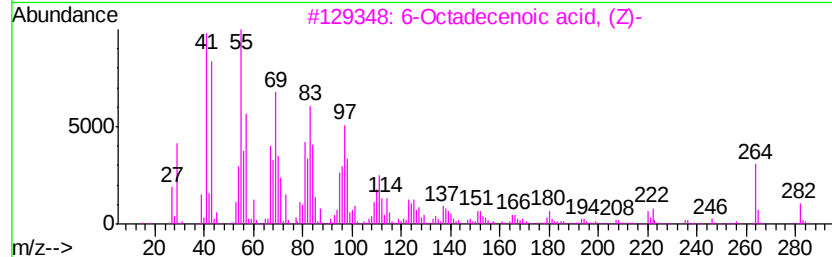
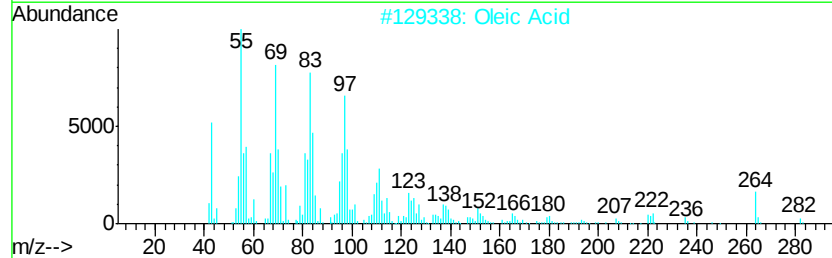
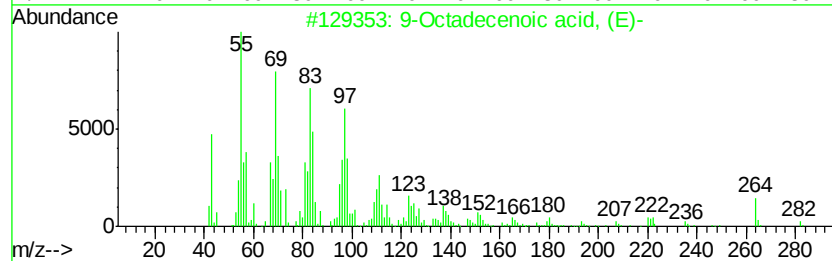
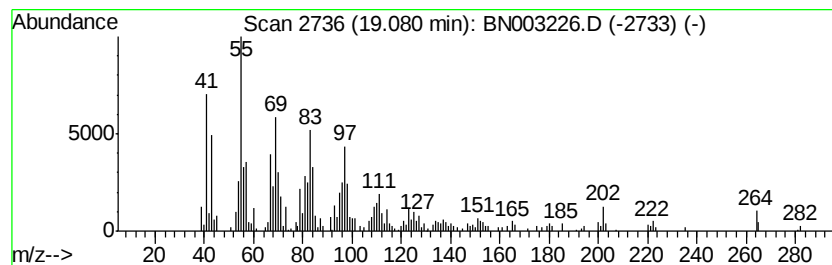
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Peak Number 2 9-Octadecenoic acid, (E)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.08	6.75 ng/ul	548928	Phenanthrene-d10	17.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	99
2		Oleic Acid	282	C18H34O2	000112-80-1	99
3		6-Octadecenoic acid, (Z)-	282	C18H34O2	000593-39-5	99
4		6-Octadecenoic acid	282	C18H34O2	1000336-66-8	99
5		cis-Vaccenic acid	282	C18H34O2	000506-17-2	98



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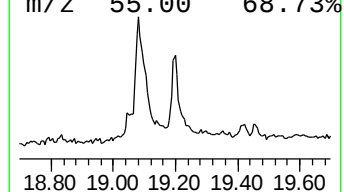
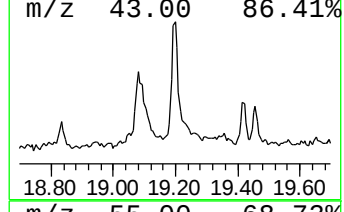
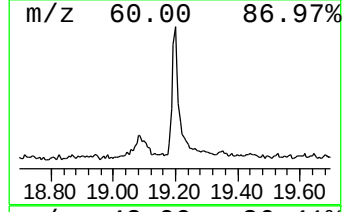
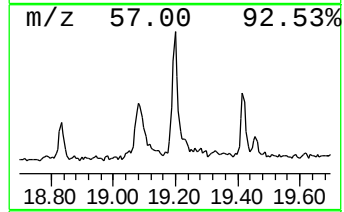
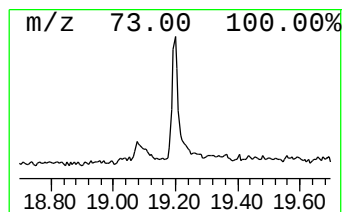
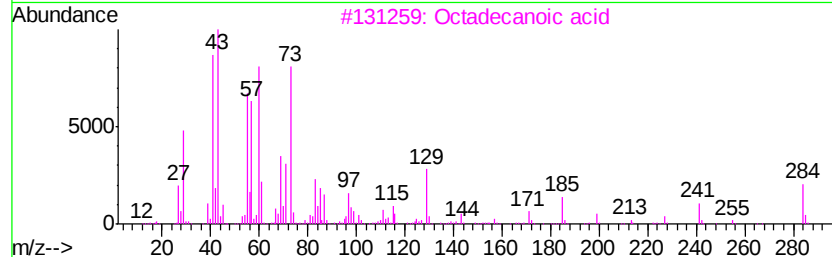
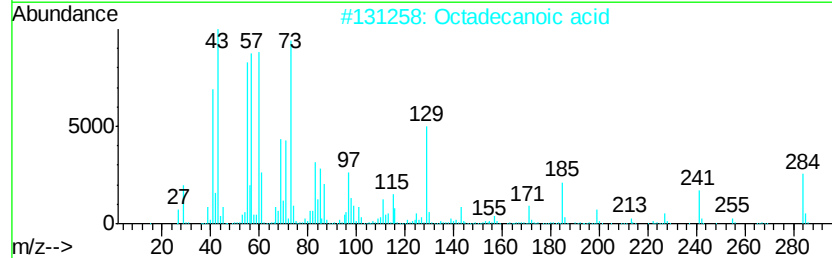
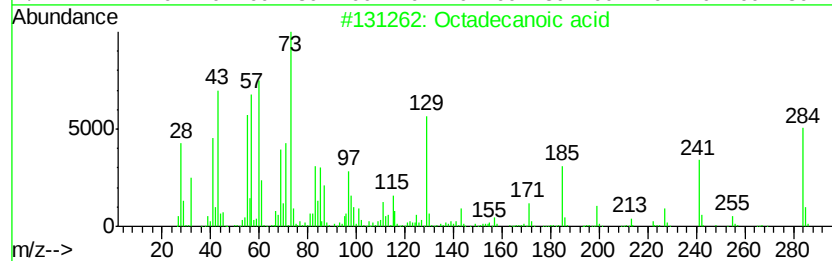
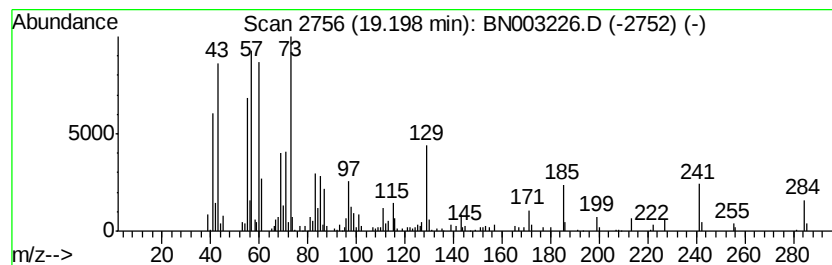
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Peak Number 3 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.20	3.05 ng/ul	318215	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	99
3		Octadecanoic acid	284	C18H36O2	000057-11-4	98
4		Octadecanoic acid	284	C18H36O2	000057-11-4	96
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94



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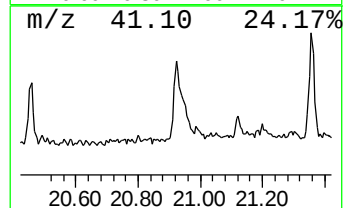
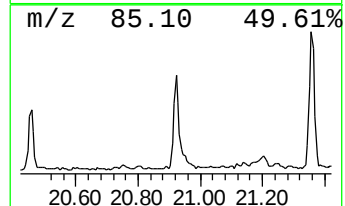
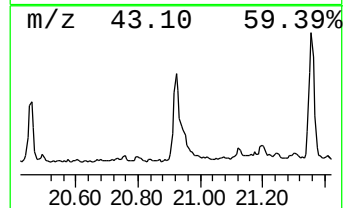
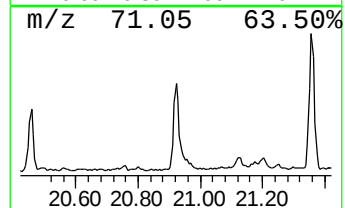
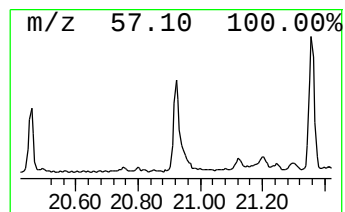
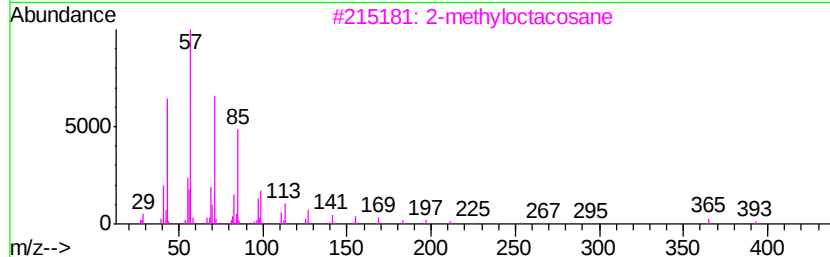
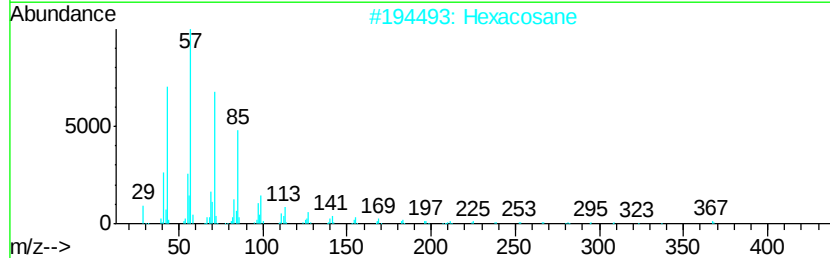
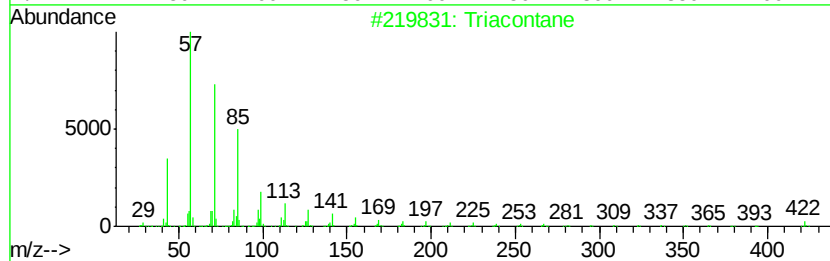
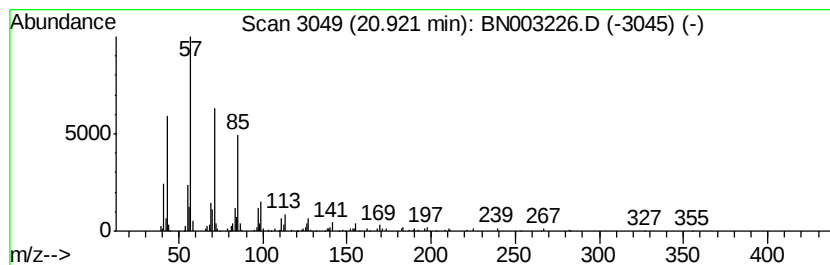
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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.92	3.55 ng/ul	370343	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane	422	C30H62	000638-68-6	91
2		Hexacosane	366	C26H54	000630-01-3	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Heneicosane	296	C21H44	000629-94-7	91



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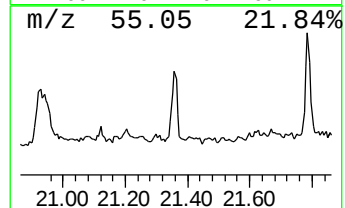
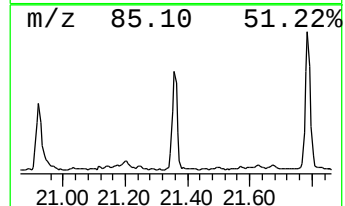
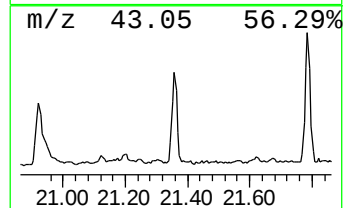
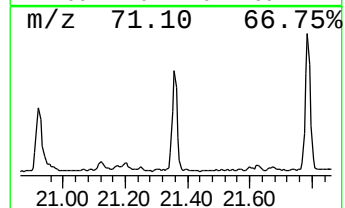
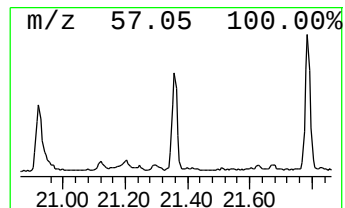
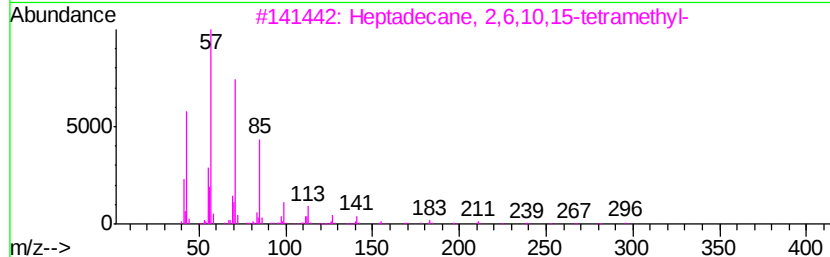
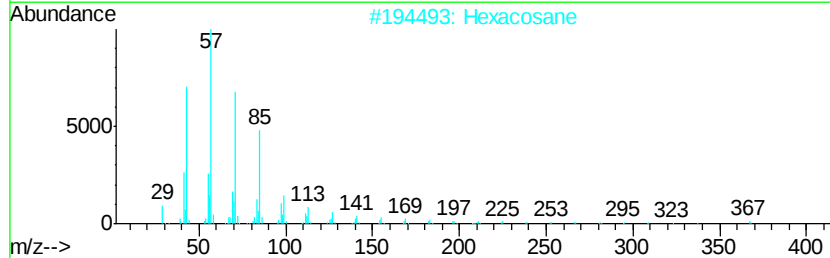
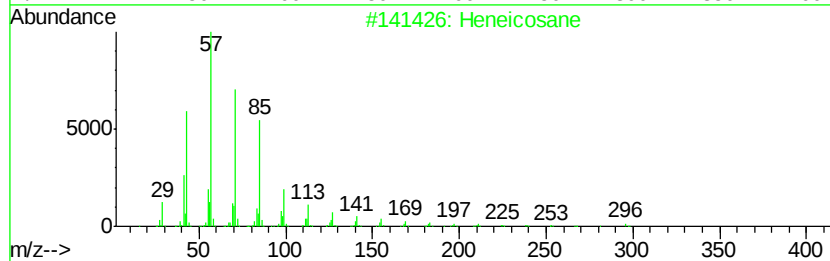
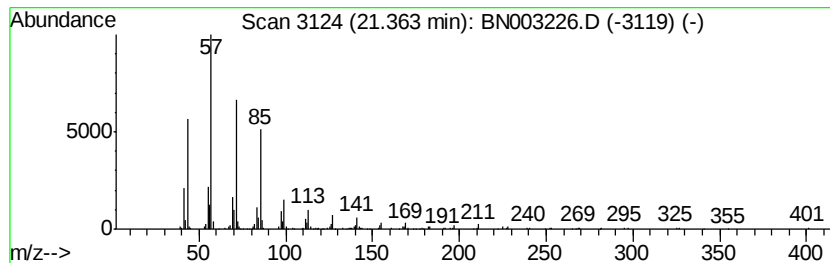
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.36	2.69 ng/ul	281129	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Hexacosane	366	C26H54	000630-01-3	94
3		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	92
4		Octacosane	394	C28H58	000630-02-4	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003226.D
Acq On : 20 Oct 2018 02:38
Operator : MJ/SJ
Sample : J5567-12
Misc :
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Instrument :
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ClientSampleId :
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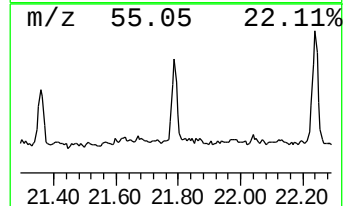
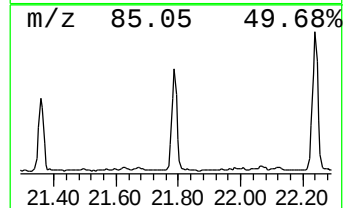
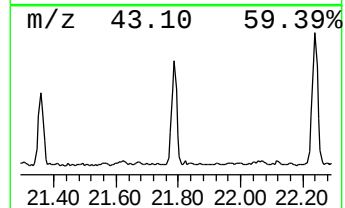
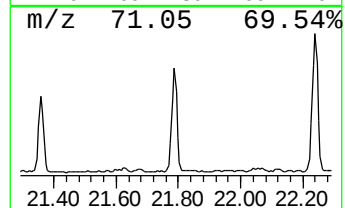
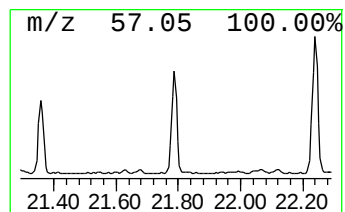
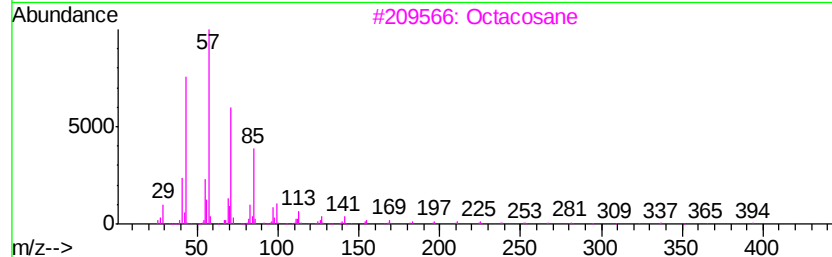
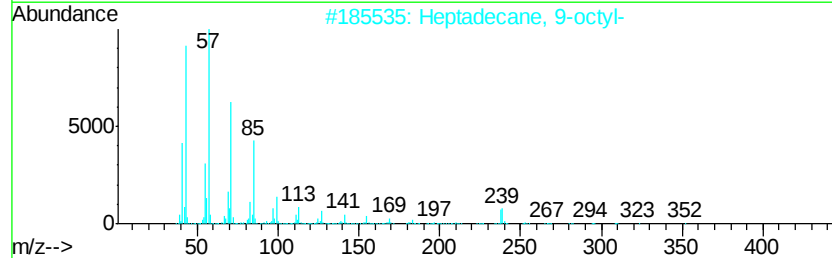
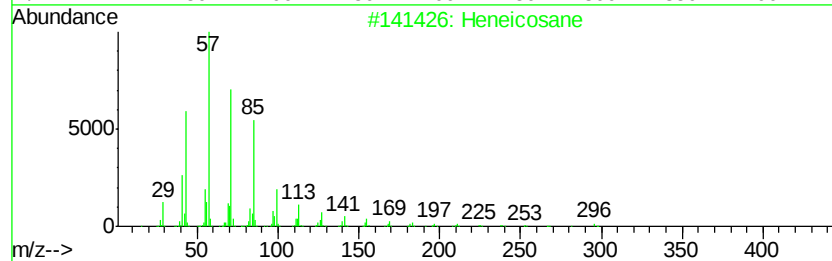
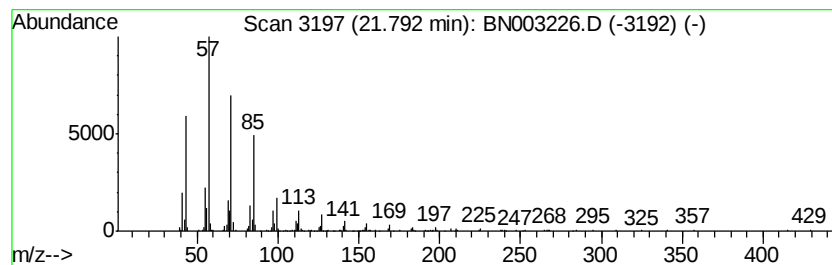
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.79	3.91 ng/ul	408466	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003226.D
Acq On : 20 Oct 2018 02:38
Operator : MJ/SJ
Sample : J5567-12
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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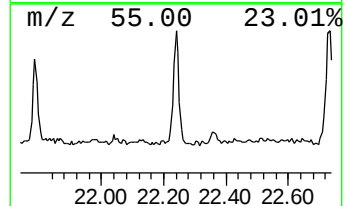
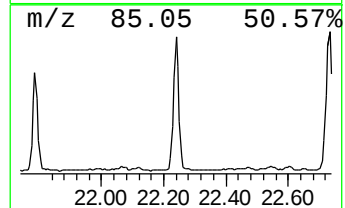
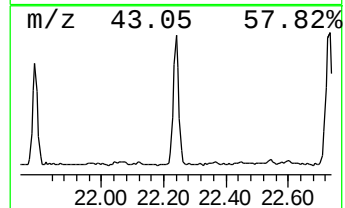
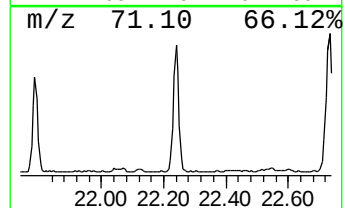
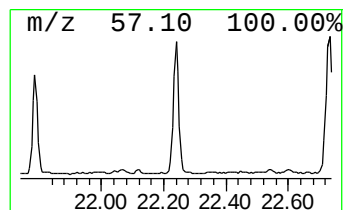
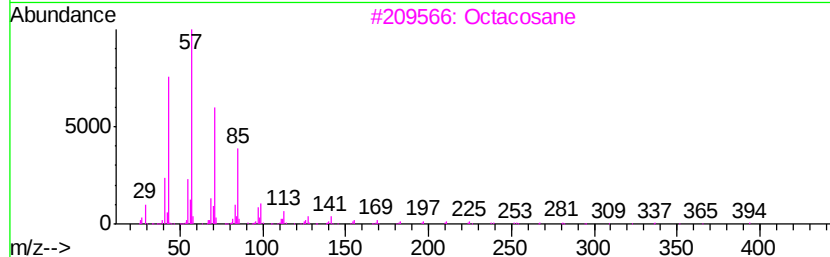
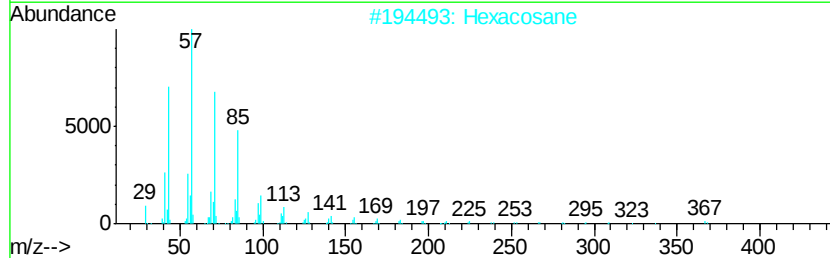
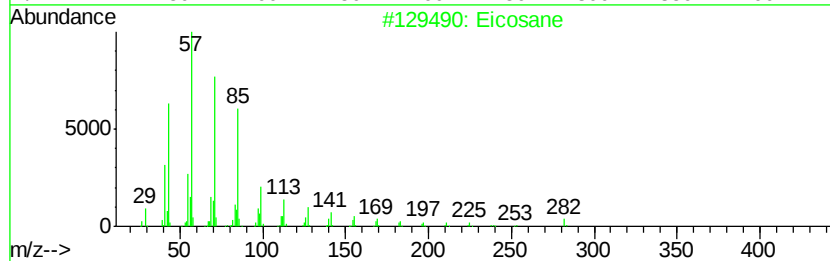
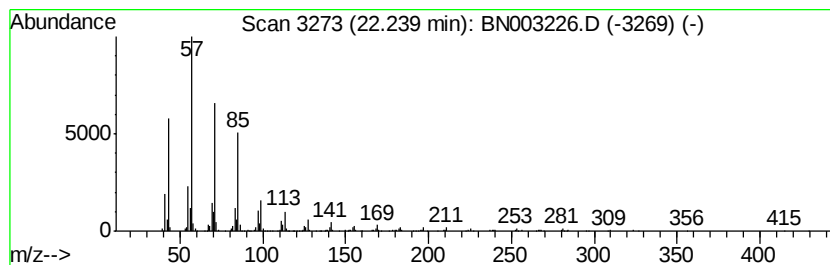
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.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.
22.24	5.76 ng/ul	601822	Chrysene-d12	21.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Hexacosane	366	C26H54	000630-01-3	94
3			Octacosane	394	C28H58	000630-02-4	91
4			Tetracosane	338	C24H50	000646-31-1	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003226.D
Acq On : 20 Oct 2018 02:38
Operator : MJ/SJ
Sample : J5567-12
Misc :
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Instrument :
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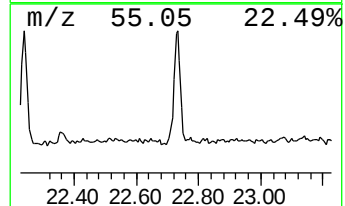
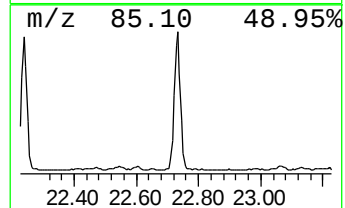
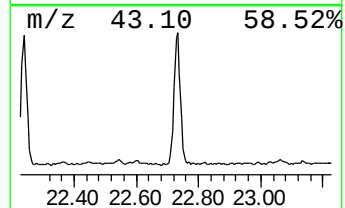
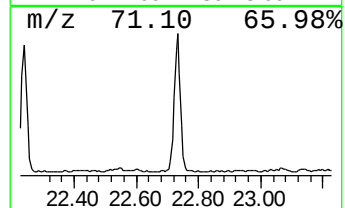
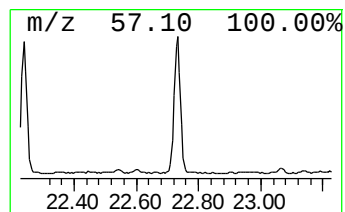
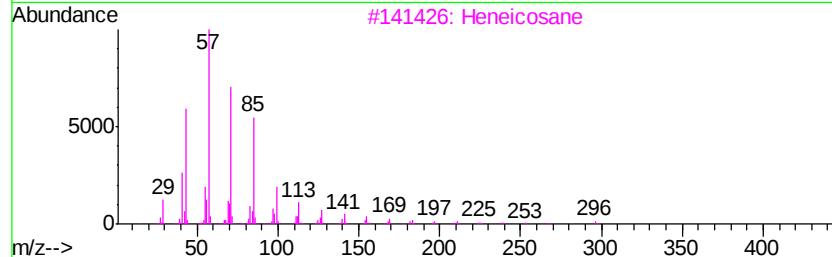
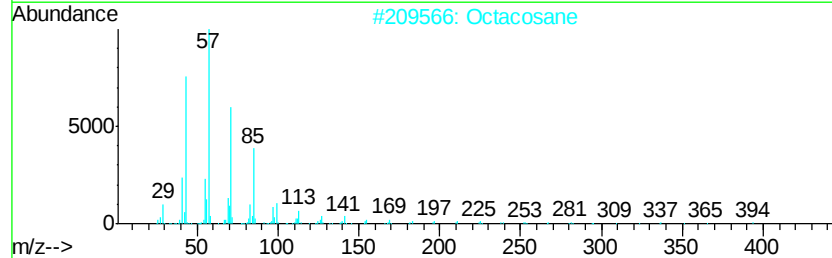
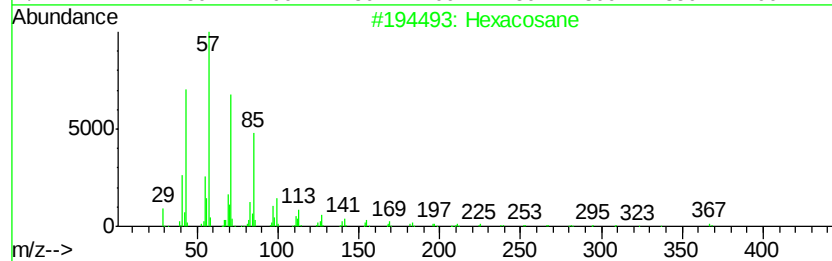
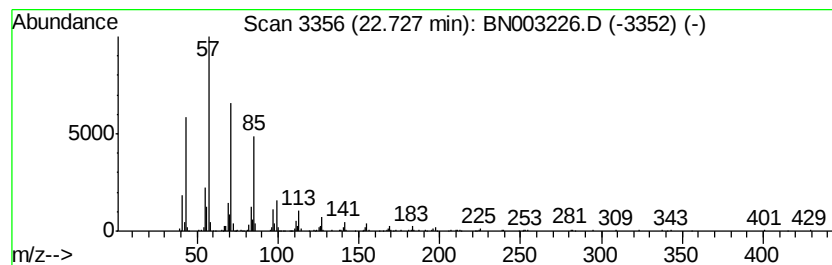
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.73	6.05 ng/ul	697365	Perylene-d12	23.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	93
2			Octacosane	394	C28H58	000630-02-4	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Tetracosane	338	C24H50	000646-31-1	91
5			triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003226.D
Acq On : 20 Oct 2018 02:38
Operator : MJ/SJ
Sample : J5567-12
Misc :
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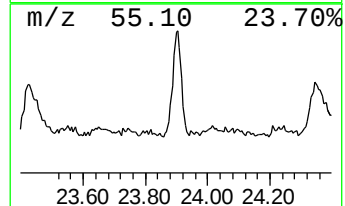
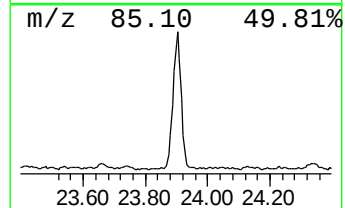
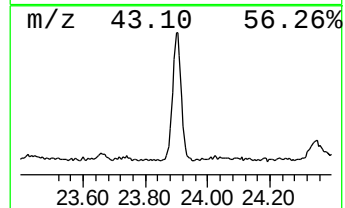
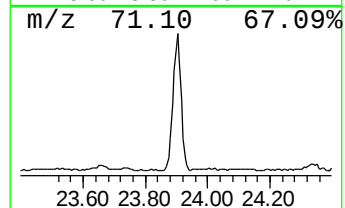
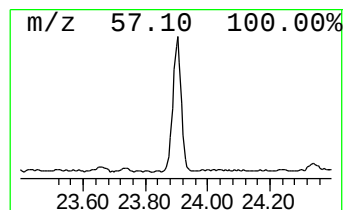
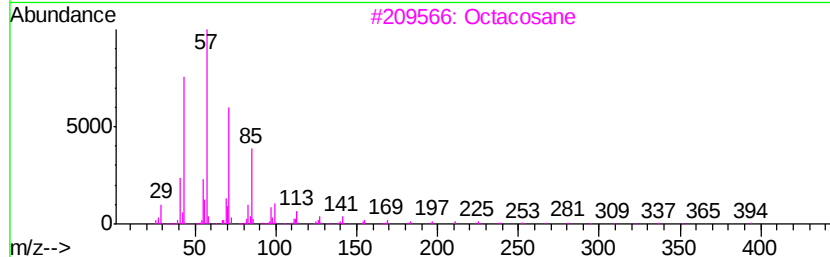
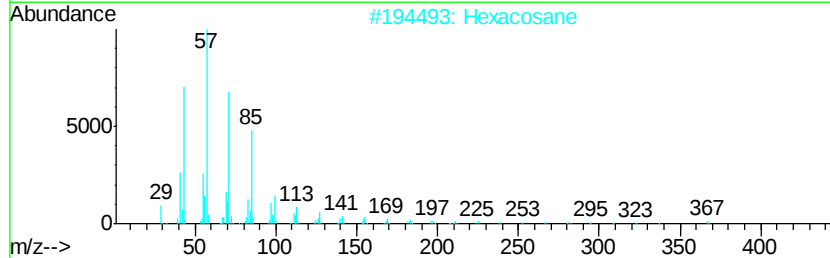
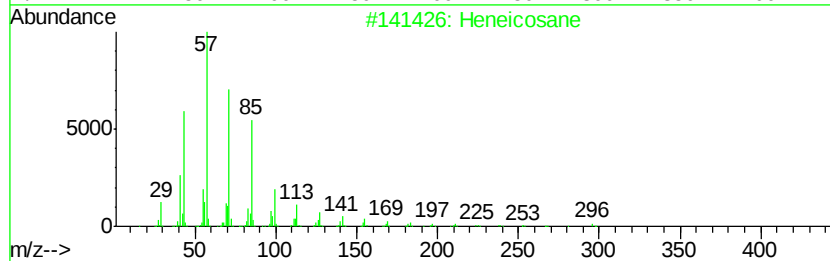
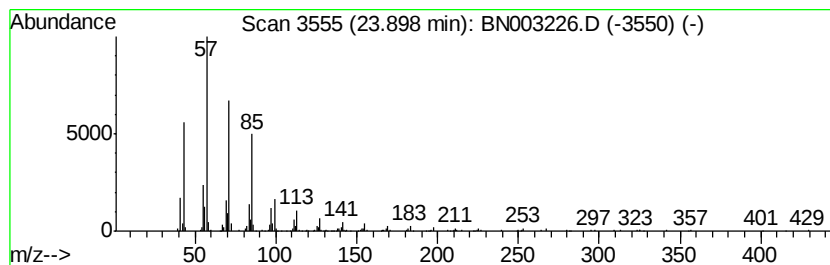
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.90	6.13 ng/ul	706711	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Hexacosane	366	C26H54	000630-01-3	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
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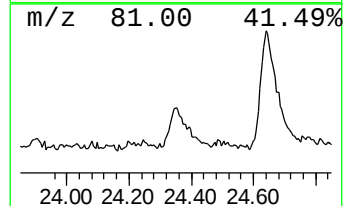
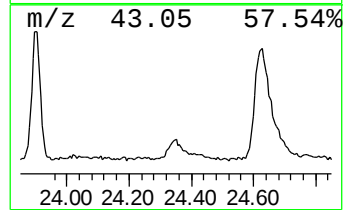
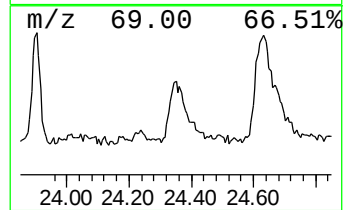
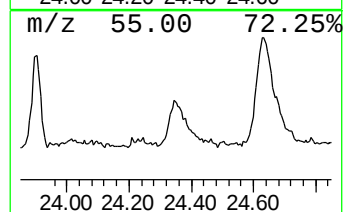
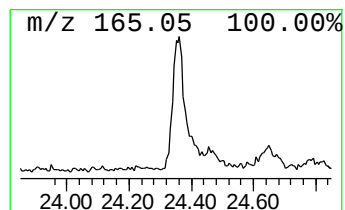
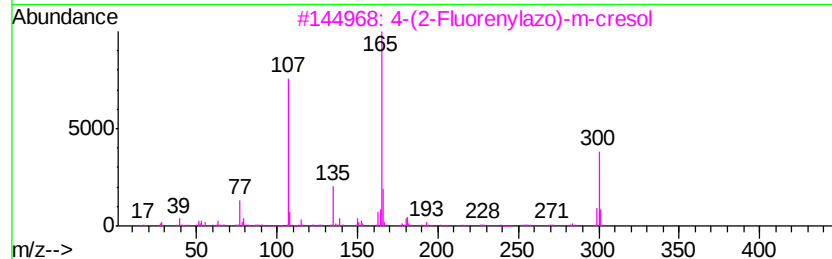
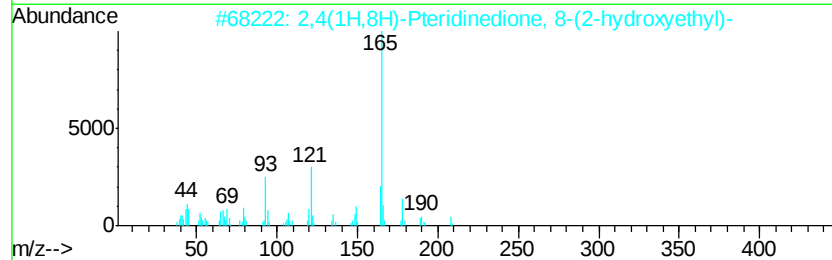
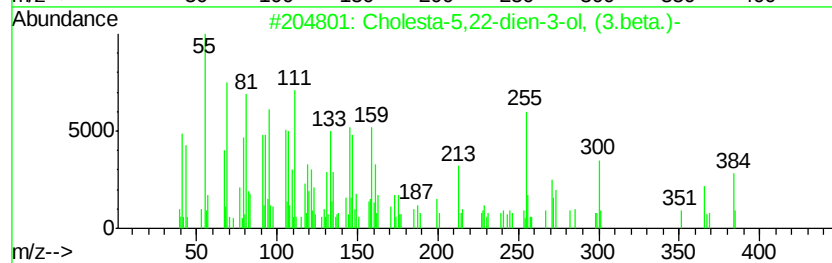
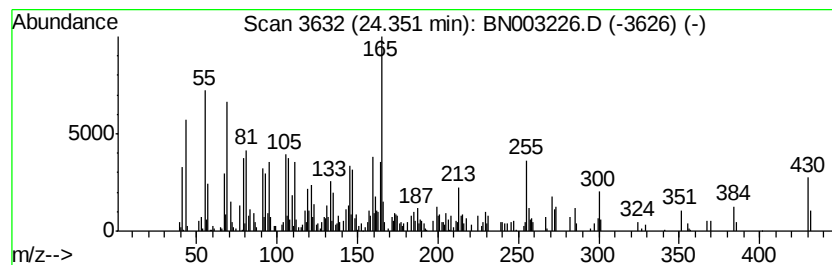
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Cholesta-5,22-dien-3-ol, (3... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
24.35	5.68 ng/ul	654845	Perylene-d12	23.42		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cholesta-5,22-dien-3-ol, (3.beta.)-	384	C27H44O	092218-20-7	94
2		2,4(1H,8H)-Pteridinedione, 8-(2-...	208	C8H8N4O3	013300-40-8	55
3		4-(2-Fluorenylazo)-m-cresol	300	C20H16N2O	097993-15-2	46
4		Vitamin E	430	C29H50O2	000059-02-9	45
5		dl-.alpha.-Tocopherol	430	C29H50O2	010191-41-0	45



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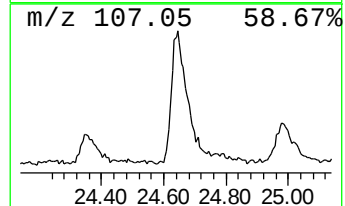
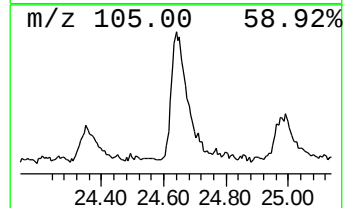
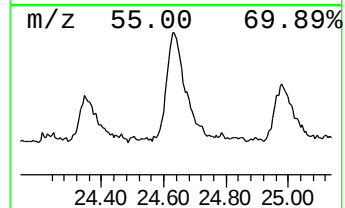
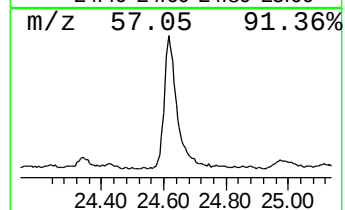
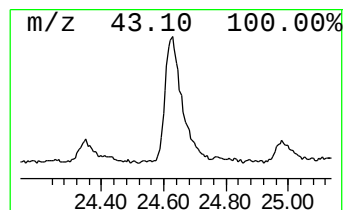
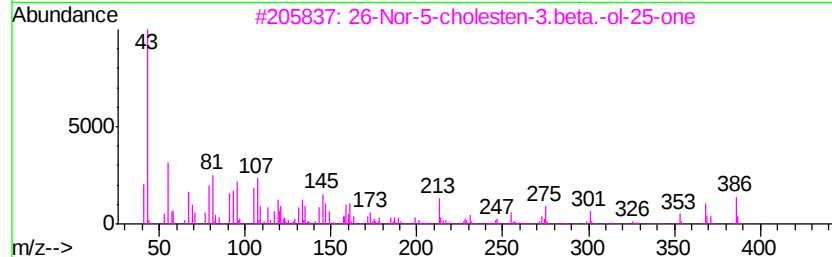
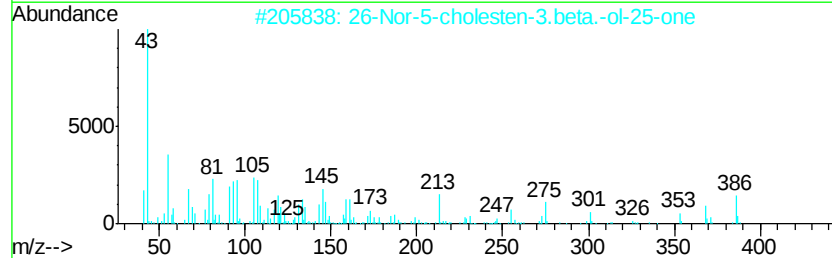
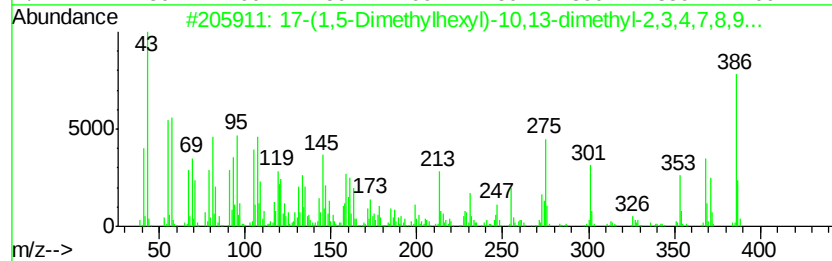
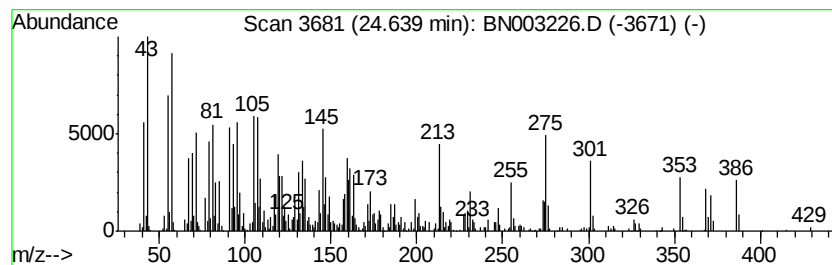
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 17-(1,5-Dimethylhexyl)-10,1... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.64	22.96 ng/ul	2647360	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	17-(1,5-Dimethylhexyl)-10,13-dim...	386	C27H46O	1000210-38-4	99
2		26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	99
3		26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	99
4		Cholesterol	386	C27H46O	000057-88-5	98
5		Cholesterol	386	C27H46O	000057-88-5	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003226.D
Acq On : 20 Oct 2018 02:38
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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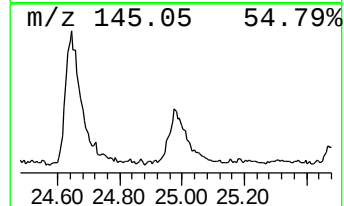
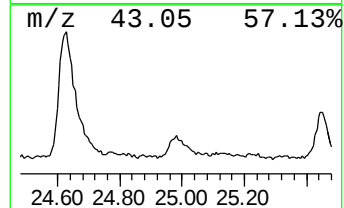
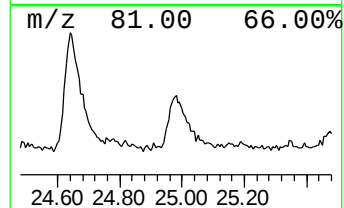
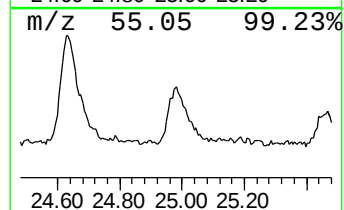
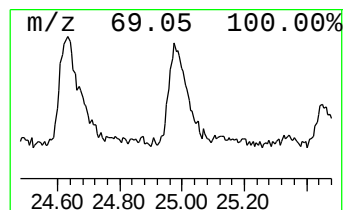
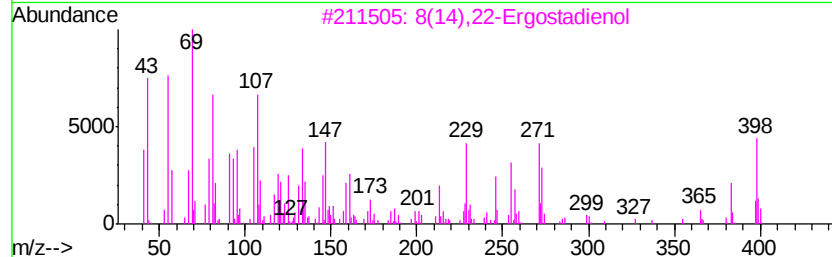
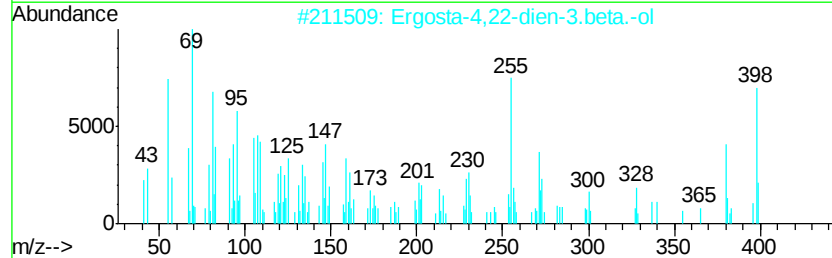
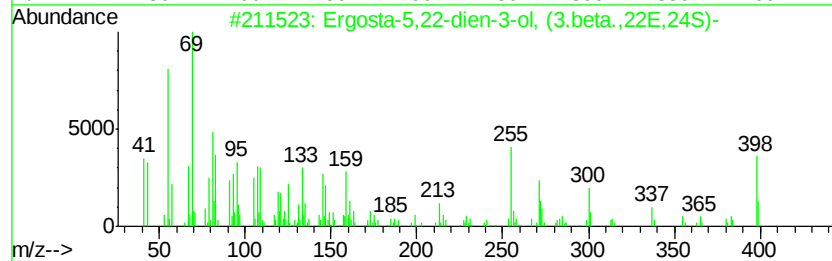
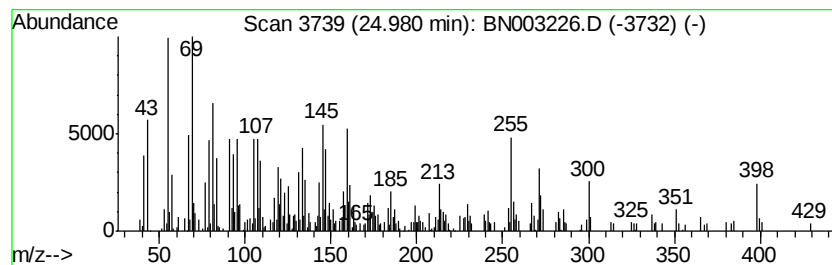
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Ergosta-5,22-dien-3-ol, (3.... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.98	7.83 ng/ul	903008	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ergosta-5,22-dien-3-ol, (3.beta....	398	C28H46O	017472-78-5	95
2		Ergosta-4,22-dien-3.beta.-ol	398	C28H46O	062332-14-3	91
3		8(14),22-Ergostadienol	398	C28H46O	051502-42-2	86
4		Ergost-5,8(14)-dien-3-ol	398	C28H46O	177962-83-3	78
5		Cholesta-5,22-dien-3-ol, (3.beta.)-	384	C27H44O	092218-20-7	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003226.D
Acq On : 20 Oct 2018 02:38
Operator : MJ/SJ
Sample : J5567-12
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AJ0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic acid	17.92	30.2	ng/ul	2453160	4	17.00	1626410	20.0
9-Octadecenoic ac...	19.08	6.8	ng/ul	548928	4	17.00	1626410	20.0
Octadecanoic acid	19.20	3.0	ng/ul	318215	5	21.22	2089000	20.0
(DEL) Alkane: Str...	20.92	3.5	ng/ul	370343	5	21.22	2089000	20.0
(DEL) Alkane: Str...	21.36	2.7	ng/ul	281129	5	21.22	2089000	20.0
(DEL) Alkane: Str...	21.79	3.9	ng/ul	408466	5	21.22	2089000	20.0
(DEL) Alkane: Str...	22.24	5.8	ng/ul	601822	5	21.22	2089000	20.0
(DEL) Alkane: Str...	22.73	6.0	ng/ul	697365	6	23.42	2305850	20.0
(DEL) Alkane: Str...	23.90	6.1	ng/ul	706711	6	23.42	2305850	20.0
Cholesta-5,22-die...	24.35	5.7	ng/ul	654845	6	23.42	2305850	20.0
17-(1,5-Dimethylh...	24.64	23.0	ng/ul	2647360	6	23.42	2305850	20.0
Ergosta-5,22-dien...	24.98	7.8	ng/ul	903008	6	23.42	2305850	20.0