

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
 Data File : BN003233.D
 Acq On : 20 Oct 2018 06:47
 Operator : MJ/SJ
 Sample : J5567-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AH7

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	6.811	643	650	666	rBV2	305097	719617	23.22%	1.936%
2	6.952	668	674	686	rVB	260212	412137	13.30%	1.109%
3	7.152	702	708	723	rVB	327236	550975	17.78%	1.482%
4	7.605	779	785	794	rVB	363199	581745	18.77%	1.565%
5	8.328	903	908	924	rBV	384176	713533	23.03%	1.920%
6	8.758	974	981	994	rBV	301030	538654	17.38%	1.449%
7	9.475	1096	1103	1115	rBV	266795	469271	15.14%	1.262%
8	10.022	1190	1196	1213	rBV	370346	762814	24.62%	2.052%
9	10.375	1249	1256	1267	rBV	587873	991074	31.98%	2.666%
10	10.528	1275	1282	1301	rBV	340441	680936	21.97%	1.832%
11	13.663	1809	1815	1819	rBV	798582	1113925	35.95%	2.997%
12	13.710	1819	1823	1830	rVB	166573	240059	7.75%	0.646%
13	13.940	1855	1862	1874	rBV	990651	1483755	47.88%	3.992%
14	14.246	1908	1914	1923	rBV2	914665	1435783	46.33%	3.862%
15	14.522	1955	1961	1987	rBV	148335	479290	15.47%	1.289%
16	15.193	2065	2075	2076	rBV2	36415	89439	2.89%	0.241%
17	15.245	2079	2084	2098	rVB	1277023	1923108	62.06%	5.173%
18	15.404	2105	2111	2123	rBV	305056	532902	17.20%	1.434%
19	16.422	2279	2284	2291	rBV2	52818	77748	2.51%	0.209%
20	17.004	2376	2383	2391	rBV	1242271	1761631	56.85%	4.739%
21	17.104	2394	2400	2410	rVV	1374413	2001601	64.59%	5.385%
22	17.792	2510	2517	2524	rBV3	48527	101541	3.28%	0.273%
23	17.916	2531	2538	2554	rBV	1173225	1758304	56.74%	4.730%
24	18.581	2647	2651	2655	rBV4	25669	35269	1.14%	0.095%
25	18.834	2691	2694	2702	rVB	33131	37950	1.22%	0.102%
26	19.051	2727	2731	2733	rVV	75625	108288	3.49%	0.291%
27	19.086	2733	2737	2751	rVV3	159999	410232	13.24%	1.104%
28	19.198	2752	2756	2770	rVB	169539	276236	8.91%	0.743%
29	19.410	2786	2792	2797	rBV	1736438	2388205	77.07%	6.425%
30	19.457	2797	2800	2803	rVB	59020	63087	2.04%	0.170%
31	19.957	2881	2885	2889	rBV	111402	120227	3.88%	0.323%
32	20.051	2898	2901	2908	rBV8	29334	54251	1.75%	0.146%
33	20.322	2944	2947	2954	rBV3	54970	97576	3.15%	0.262%
34	20.457	2965	2970	2974	rBV2	196852	233365	7.53%	0.628%

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35	20.922	3045	3049	3058	rBV	255661	345997	11.17%	0.931%
36	21.122	3081	3083	3087	rVB	35214	35523	1.15%	0.096%
37	21.216	3093	3099	3108	rVB	1666342	2236335	72.16%	6.016%
38	21.357	3120	3123	3128	rVB	338654	381455	12.31%	1.026%
39	21.786	3192	3196	3200	rVB	429068	482462	15.57%	1.298%
40	22.239	3269	3273	3283	rVB	491812	668611	21.58%	1.799%
41	22.363	3291	3294	3300	rVB	112066	134786	4.35%	0.363%
42	22.733	3352	3357	3364	rVB	502393	723676	23.35%	1.947%
43	23.280	3444	3450	3460	rVB	1800226	3098927	100.00%	8.337%
44	23.422	3467	3474	3488	rBV	1125838	2280852	73.60%	6.136%
45	23.904	3550	3556	3562	rVB	376889	723103	23.33%	1.945%
46	24.639	3671	3681	3700	rBV4	423442	1983446	64.00%	5.336%
47	24.992	3734	3741	3756	rVB7	145019	563829	18.19%	1.517%
48	25.451	3814	3819	3827	rBV	105020	268973	8.68%	0.724%

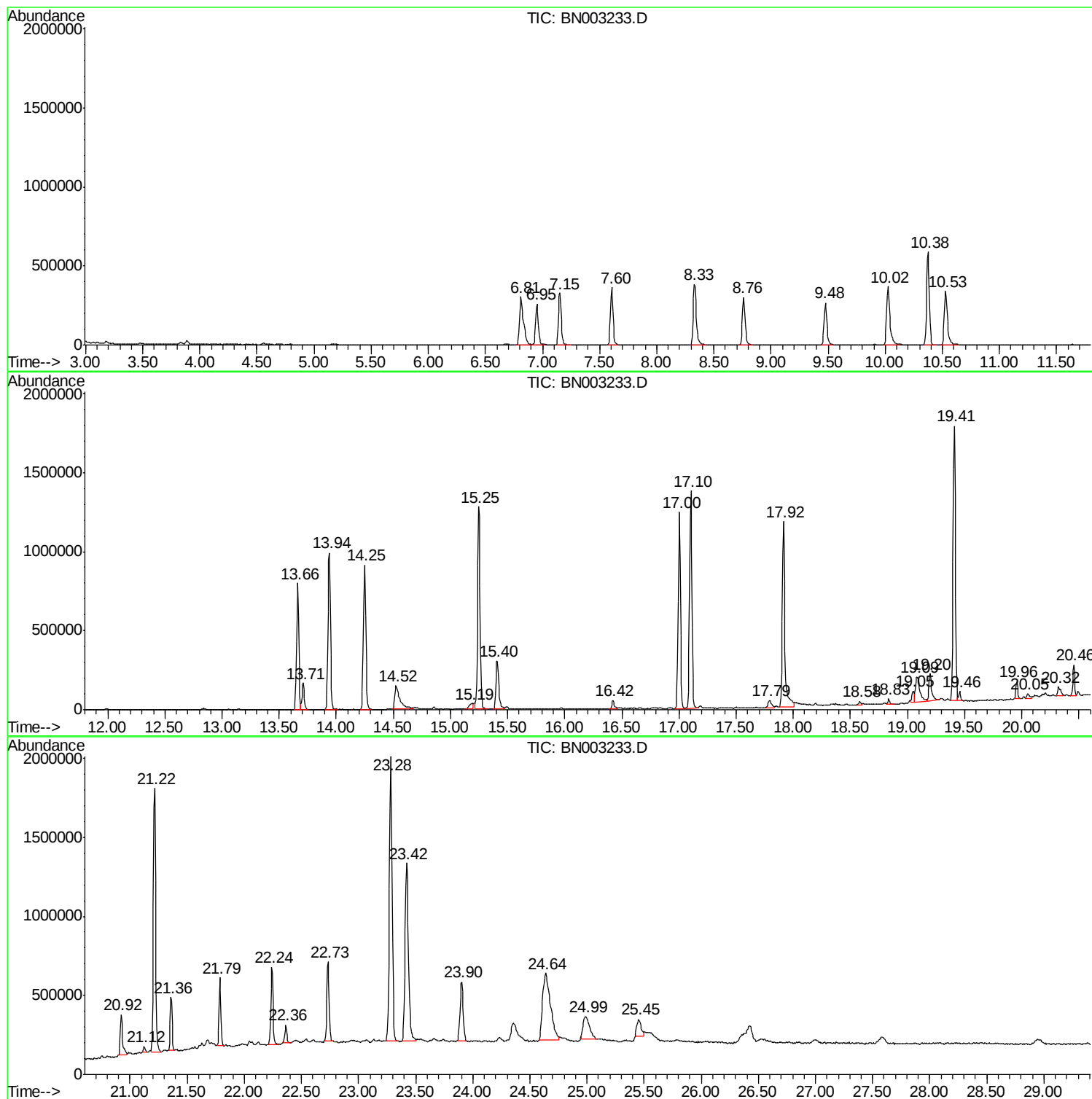
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION

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



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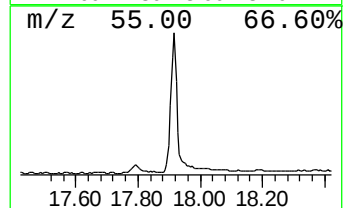
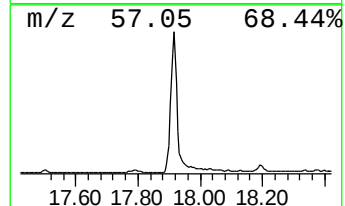
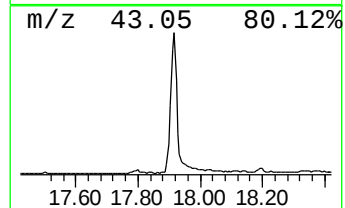
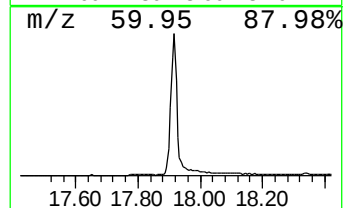
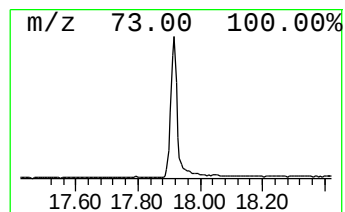
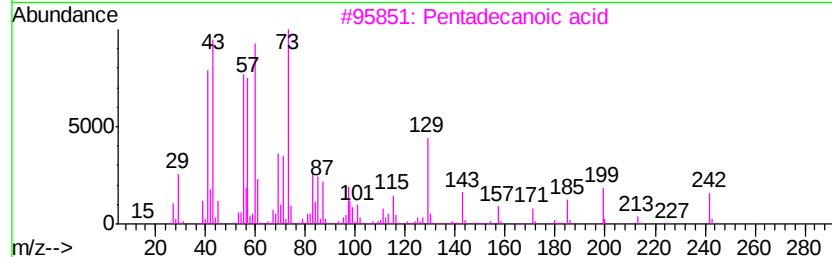
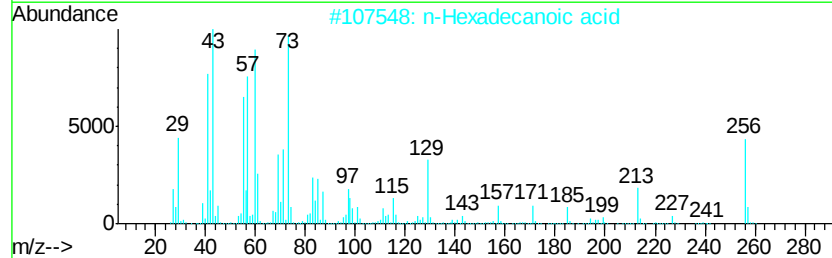
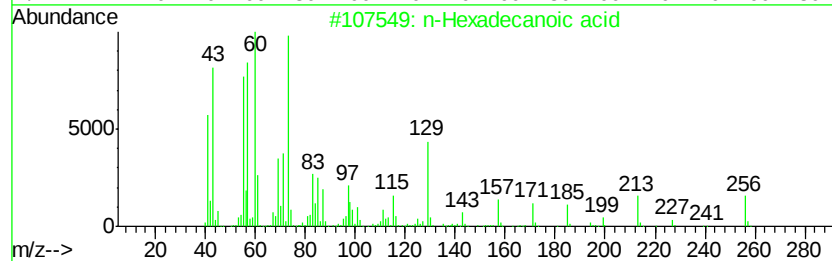
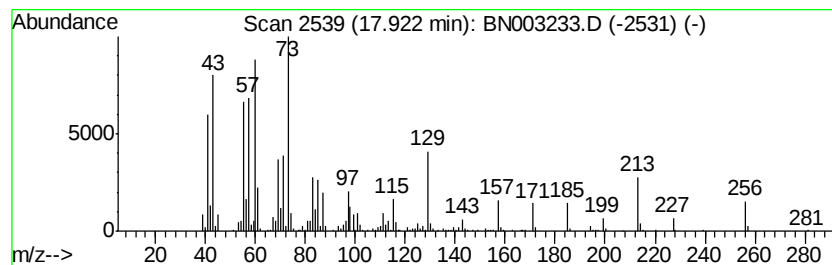
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Quant Title : SVOA CALIBRATION

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	19.96 ng/ul	1758300	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		Pentadecanoic acid	242	C15H30O2	001002-84-2	93
4		Tridecanoic acid	214	C13H26O2	000638-53-9	92
5		Tridecanoic acid	214	C13H26O2	000638-53-9	91



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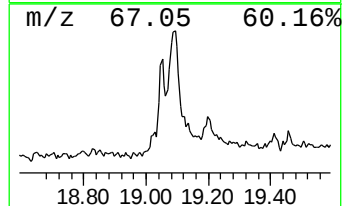
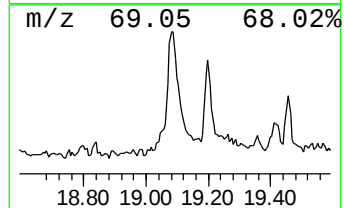
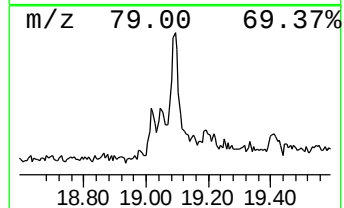
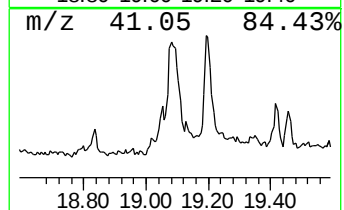
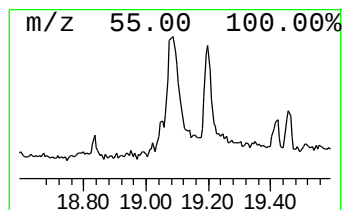
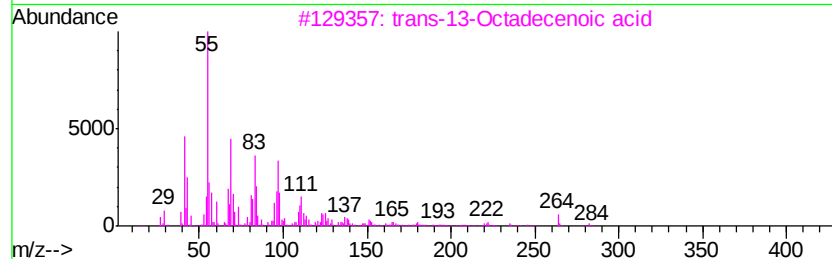
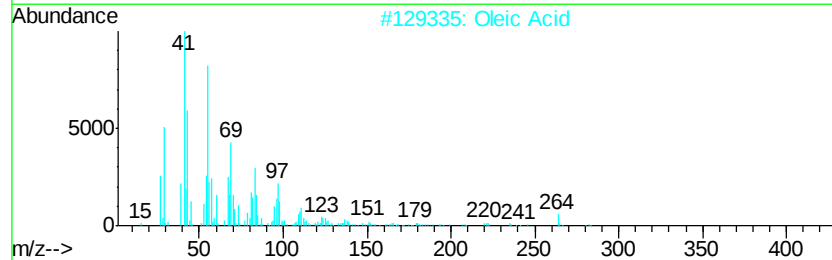
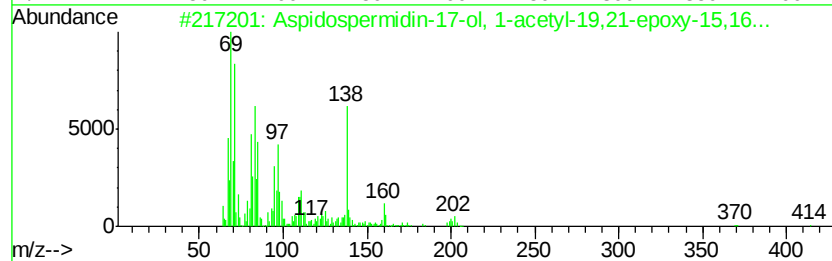
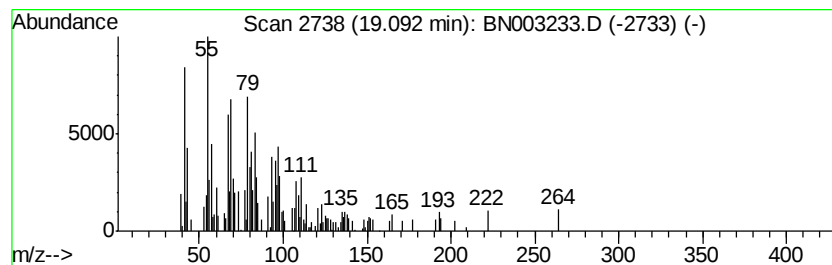
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Peak Number 2 Aspidospermidin-17-ol, 1-ac... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.
19.09	4.66 ng/ul	410232	Phenanthrene-d10		17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aspidospermidin-17-ol, 1-acetyl-...	414	C23H30N2O5	002122-26-1	58
2			Oleic Acid	282	C18H34O2	000112-80-1	53
3			trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	49
4			cis-Vaccenic acid	282	C18H34O2	000506-17-2	46
5			2-Hexenal	98	C6H10O	000505-57-7	46



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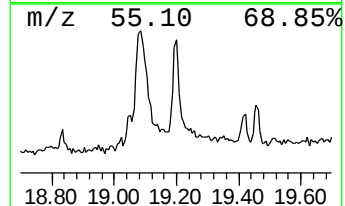
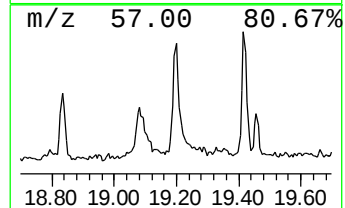
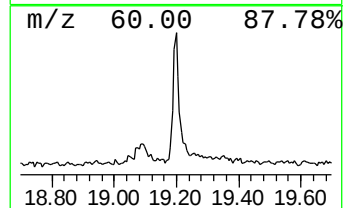
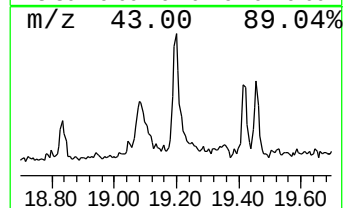
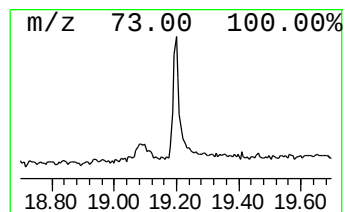
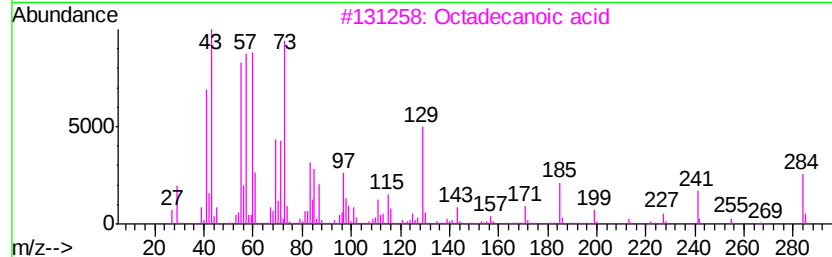
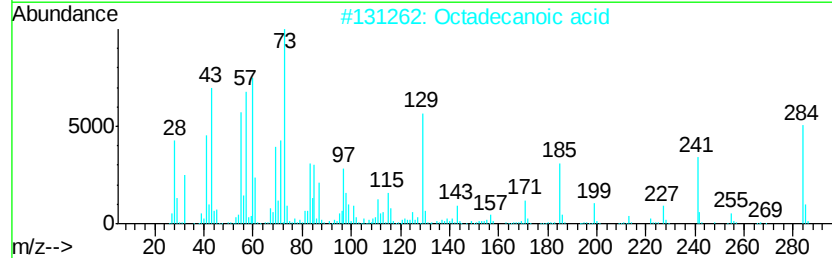
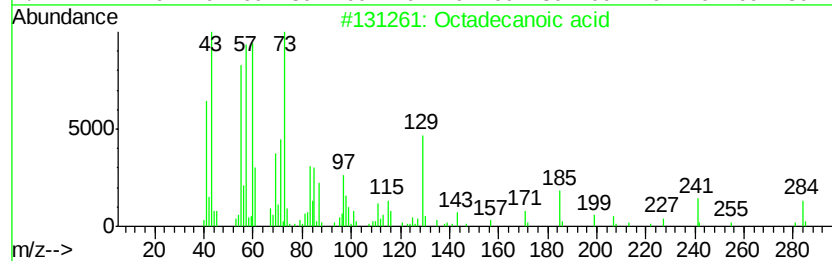
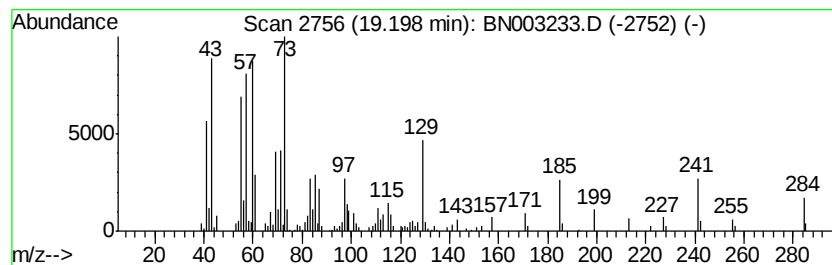
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TIC Library : C:\Database\NIST11.L
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Peak Number 3 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.20	2.47 ng/ul	276236	Chrysene-d12	21.22
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	99
3	Octadecanoic acid	284 C18H36O2	000057-11-4	99
4	Octadecanoic acid	284 C18H36O2	000057-11-4	99
5	Octadecanoic acid	284 C18H36O2	000057-11-4	98



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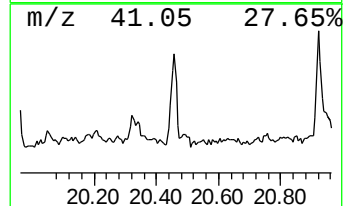
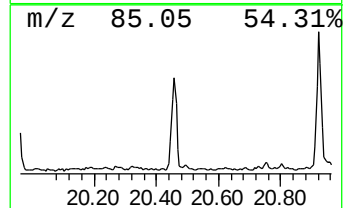
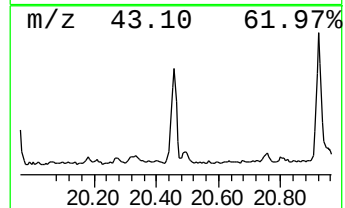
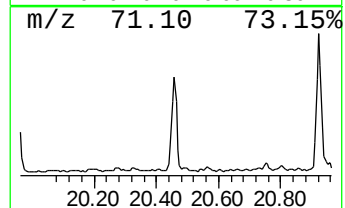
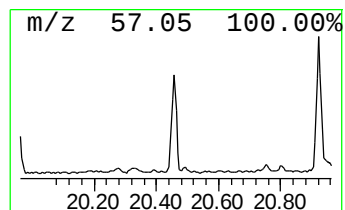
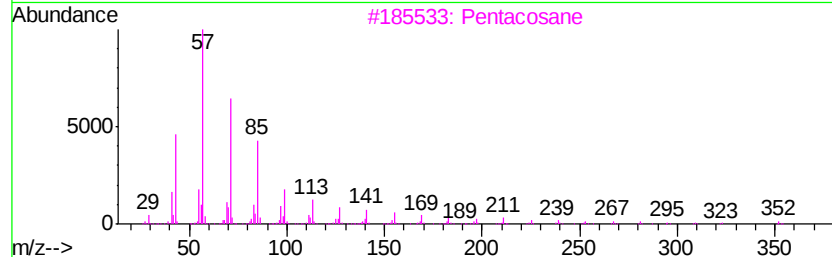
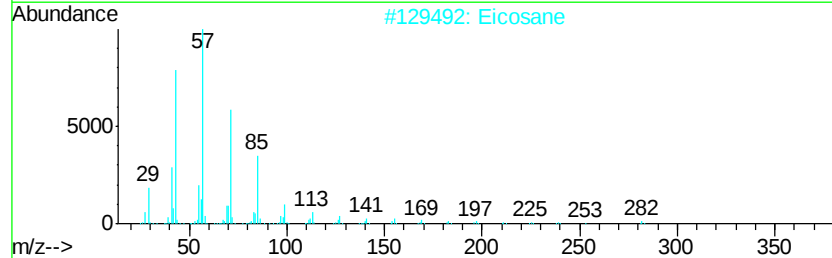
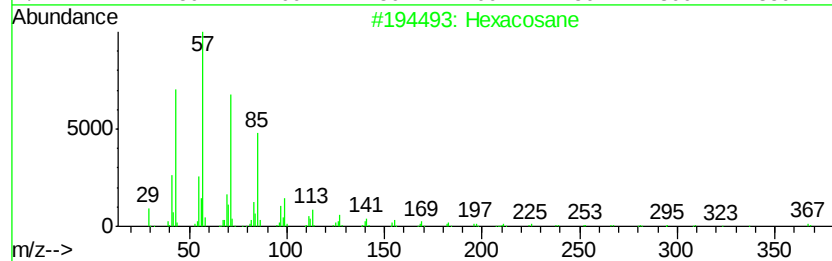
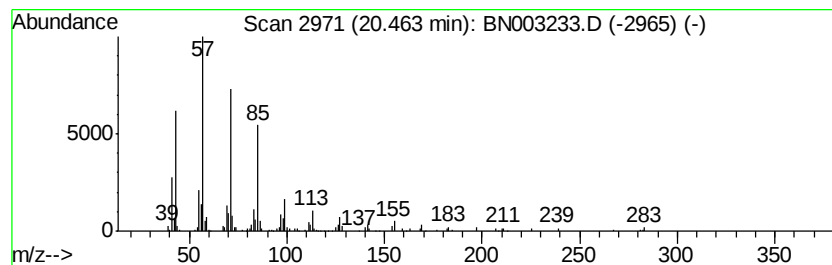
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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.46	2.09 ng/ul	233365	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	90
2		Eicosane	282	C20H42	000112-95-8	87
3		Pentacosane	352	C25H52	000629-99-2	86
4		Octacosane	394	C28H58	000630-02-4	83
5		Heptadecane	240	C17H36	000629-78-7	83



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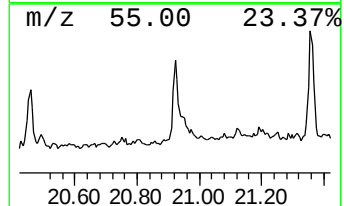
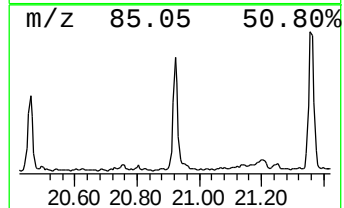
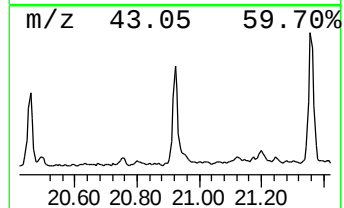
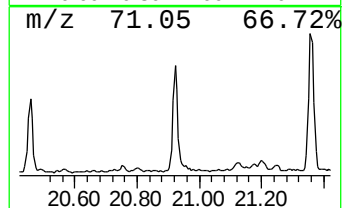
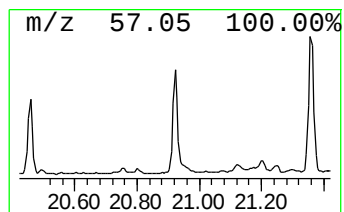
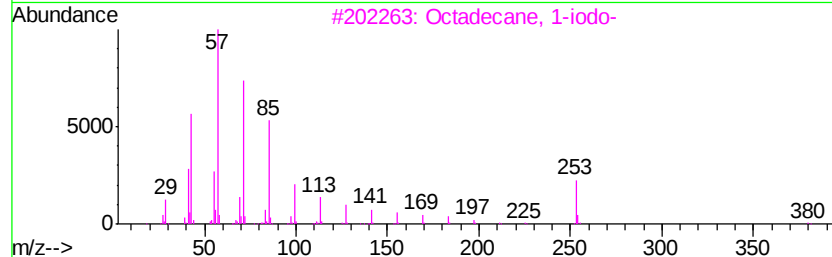
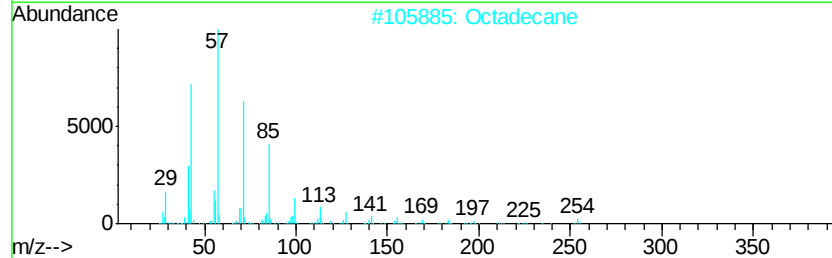
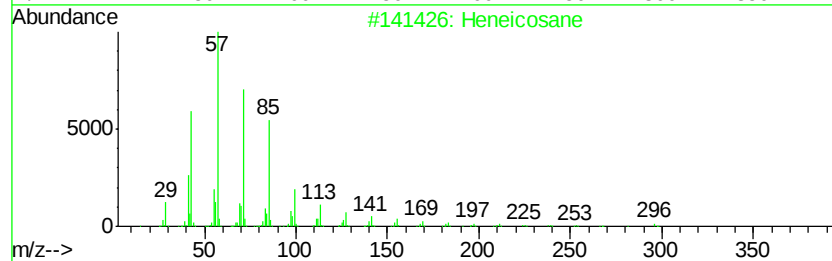
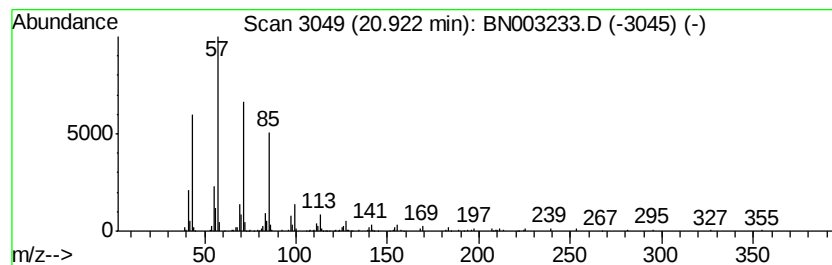
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.92	3.09 ng/ul	345997	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Octadecane	254	C18H38	000593-45-3	91
3		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87
4		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86
5		Hexacosane	366	C26H54	000630-01-3	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003233.D
Acq On : 20 Oct 2018 06:47
Operator : MJ/SJ
Sample : J5567-09
Misc :
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Instrument :
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ClientSampleId :
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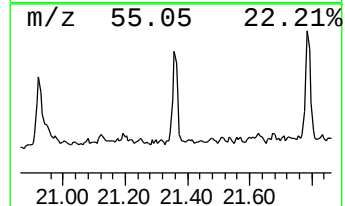
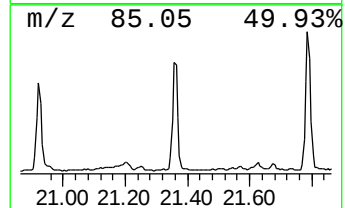
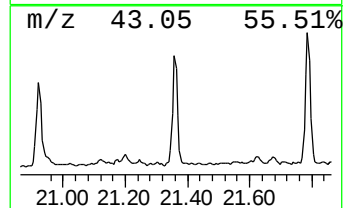
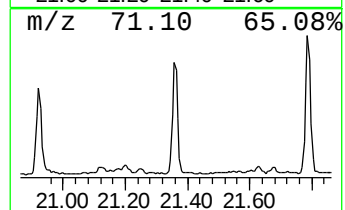
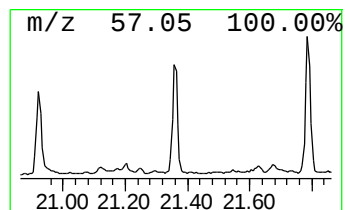
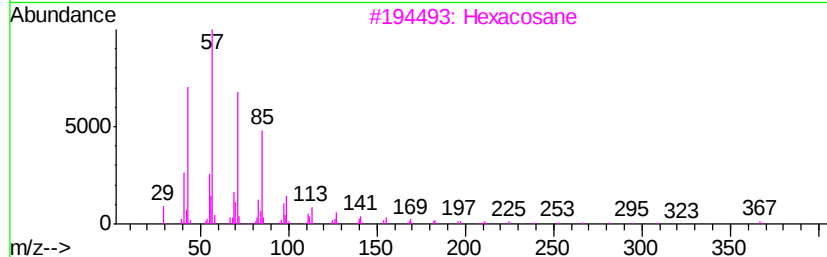
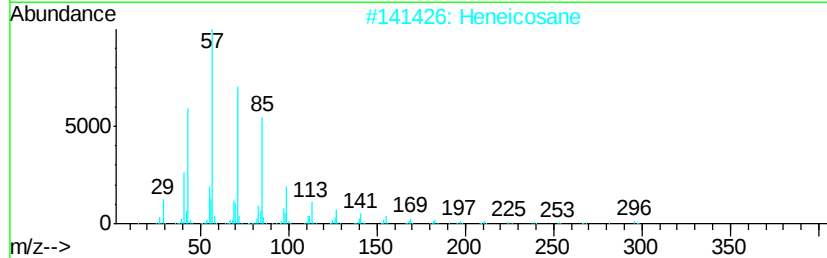
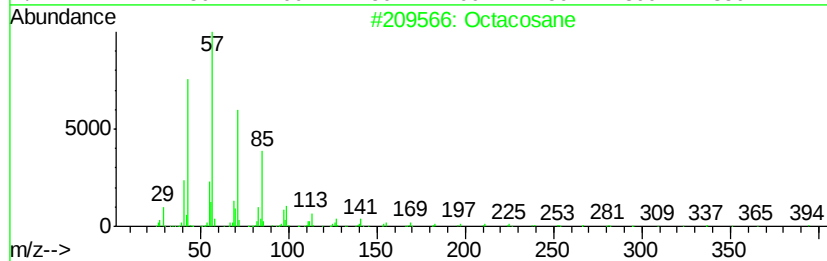
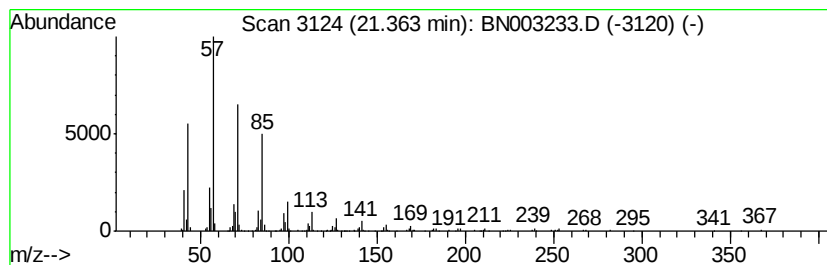
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Quant Title : SVOA CALIBRATION

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.
21.36	3.41 ng/ul	381455	Chrysene-d12	21.22

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



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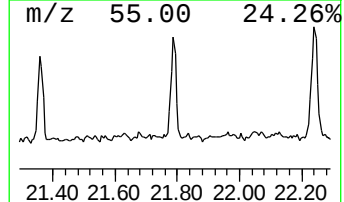
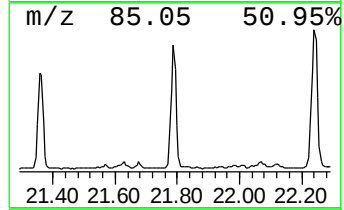
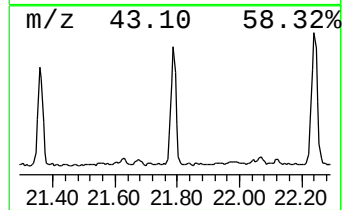
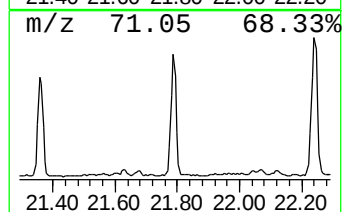
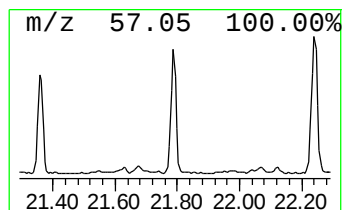
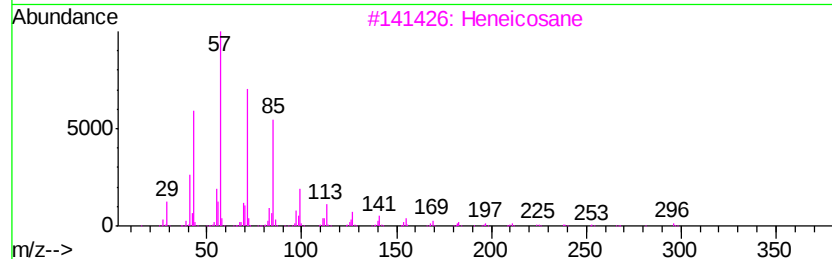
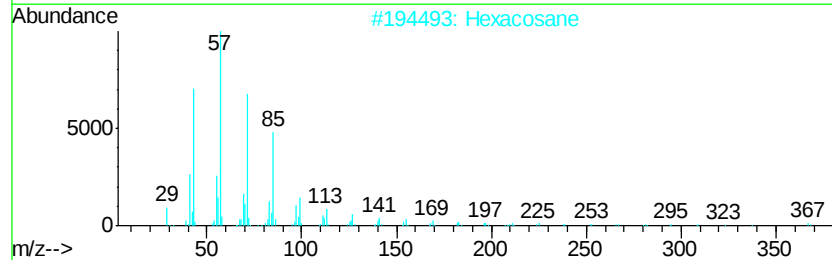
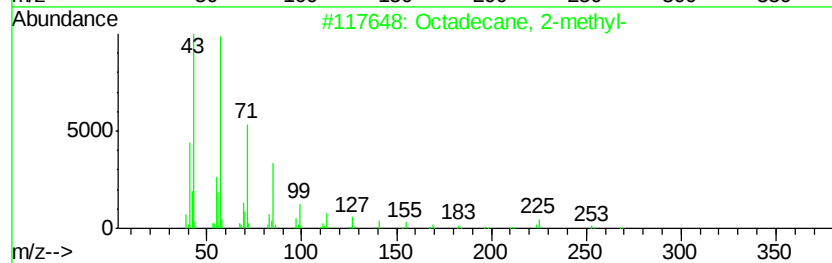
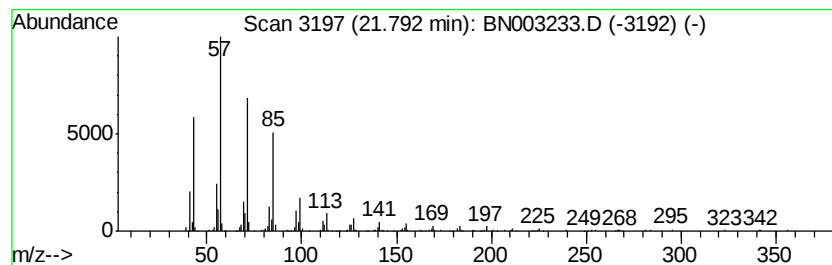
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.79	4.31 ng/ul	482462	Chrysene-d12	21.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 2-methyl-	268	C19H40	001560-88-9	94
2			Hexacosane	366	C26H54	000630-01-3	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			triacontane	422	C30H62	000638-68-6	91
5			Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003233.D
Acq On : 20 Oct 2018 06:47
Operator : MJ/SJ
Sample : J5567-09
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Instrument :
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ClientSampleId :
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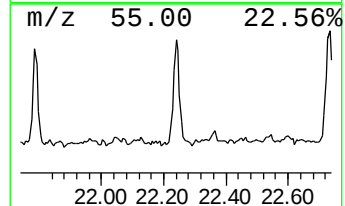
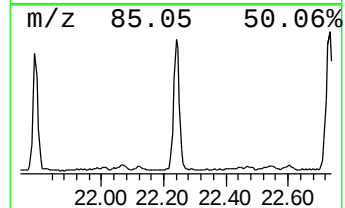
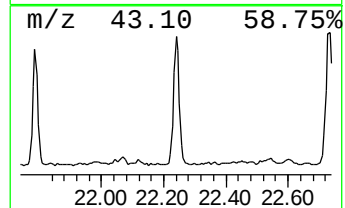
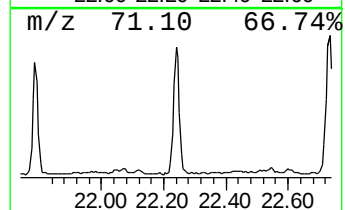
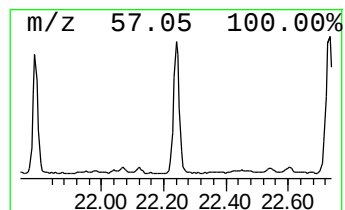
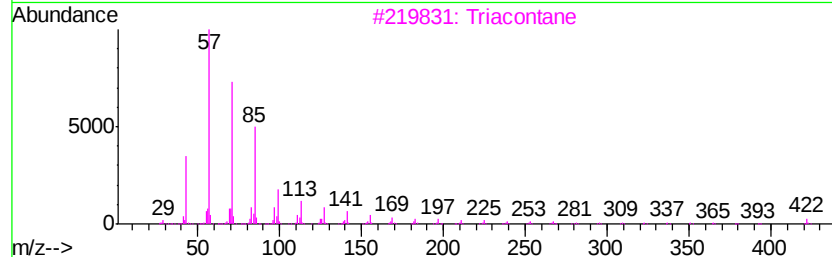
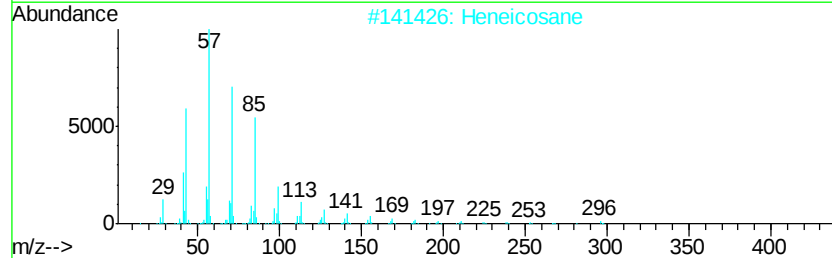
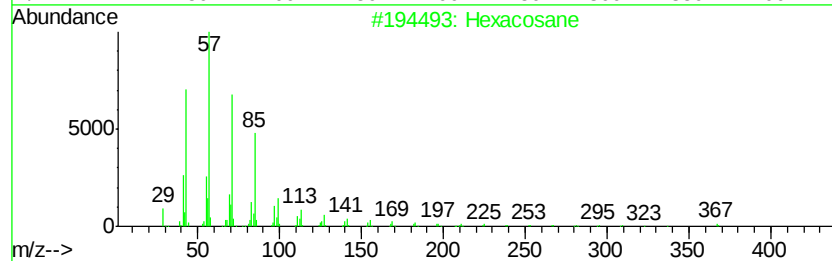
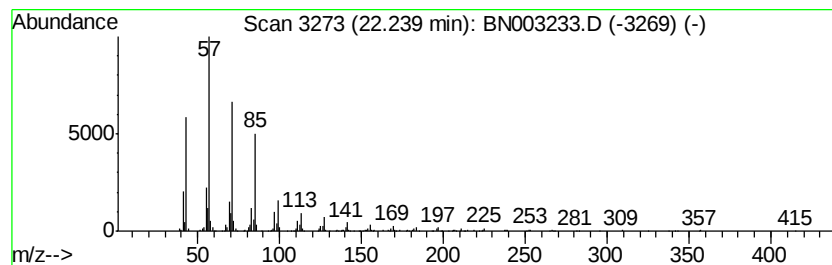
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.24	5.98 ng/ul	668611	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Heneicosane	296	C21H44	000629-94-7	91
3		Triacontane	422	C30H62	000638-68-6	91
4		Docosane, 7-hexyl-	394	C28H58	055373-86-9	91
5		Docosane	310	C22H46	000629-97-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003233.D
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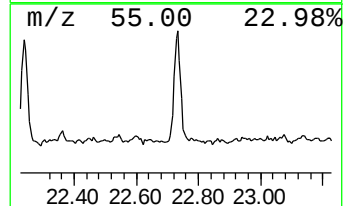
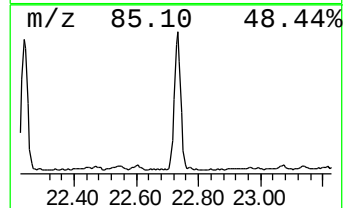
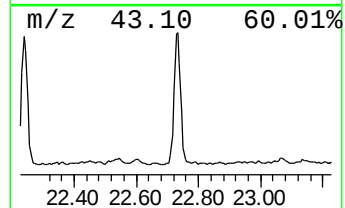
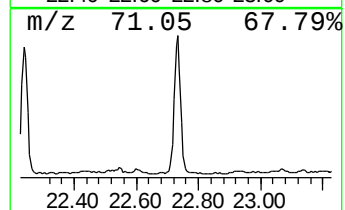
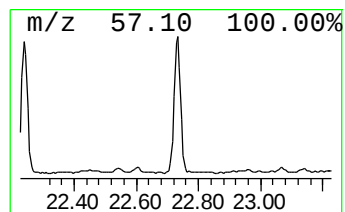
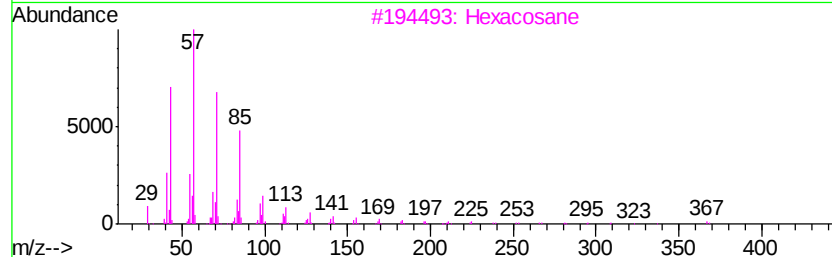
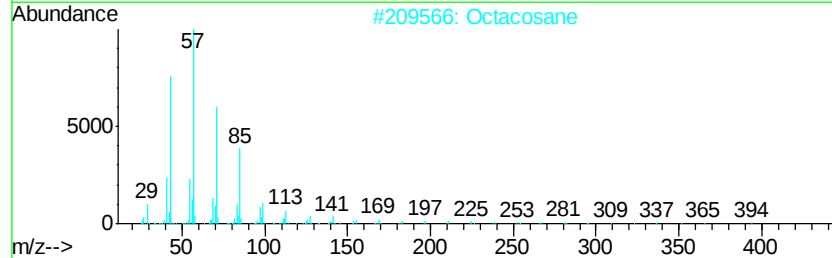
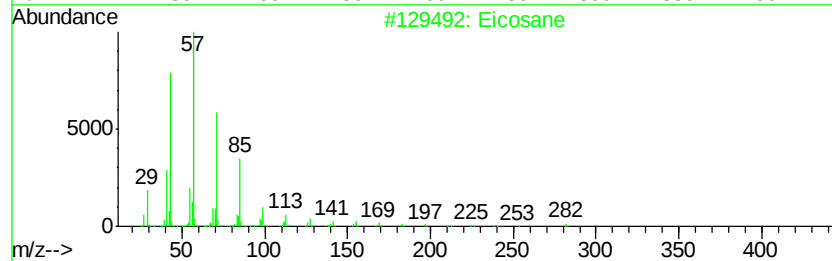
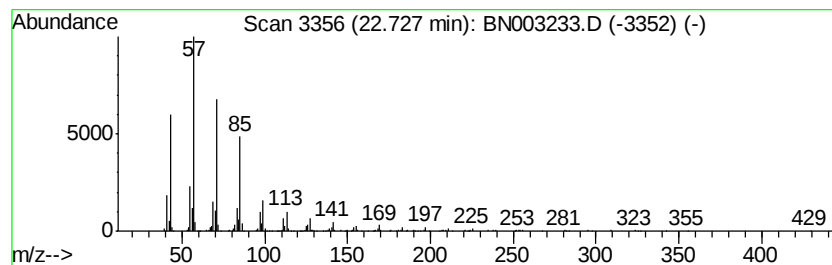
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.73	6.35 ng/ul	723676	Perylene-d12	23.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	96
2			Octacosane	394	C28H58	000630-02-4	91
3			Hexacosane	366	C26H54	000630-01-3	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Docosane, 11-butyl-	366	C26H54	013475-76-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003233.D
Acq On : 20 Oct 2018 06:47
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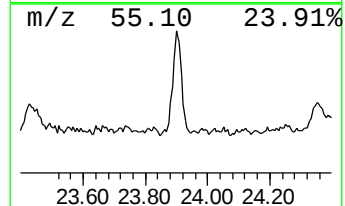
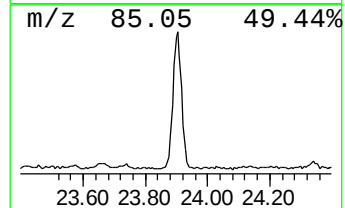
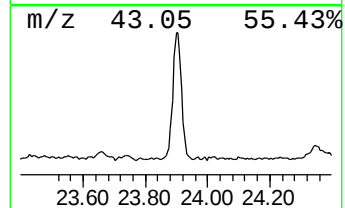
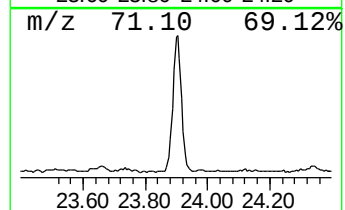
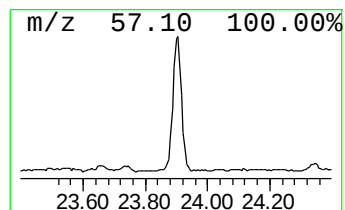
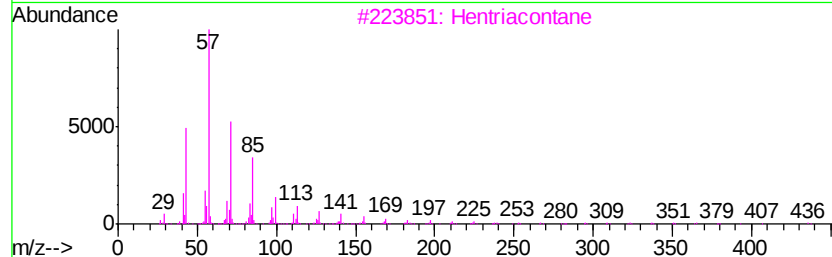
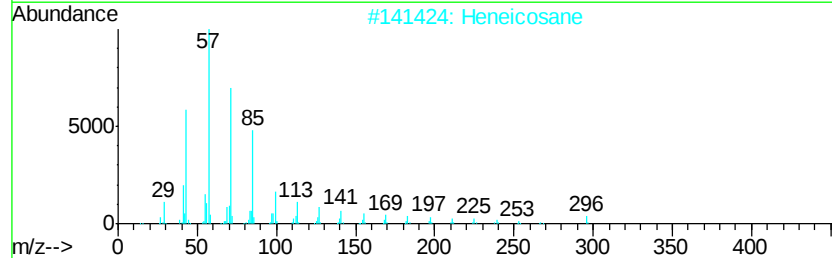
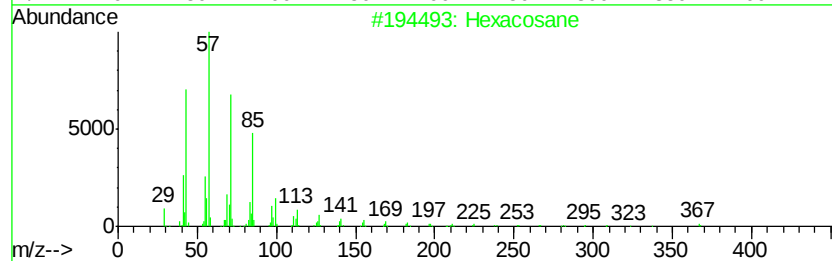
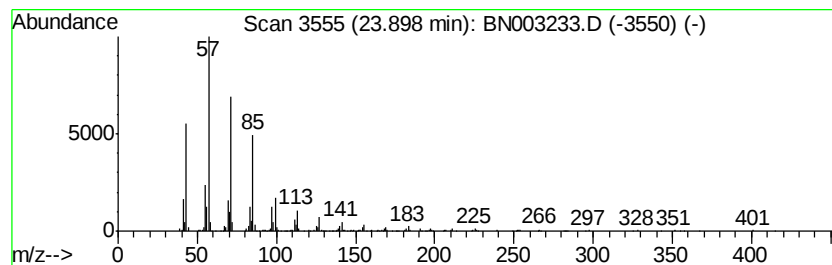
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.90	6.34 ng/ul	723103	Perylene-d12	23.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	93
2			Heneicosane	296	C21H44	000629-94-7	91
3			Hentriacontane	437	C31H64	000630-04-6	91
4			Octacosane	394	C28H58	000630-02-4	91
5			Heptacosane	380	C27H56	000593-49-7	91



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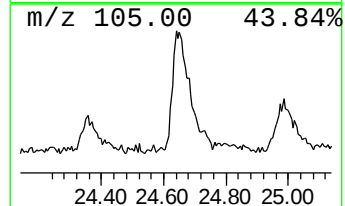
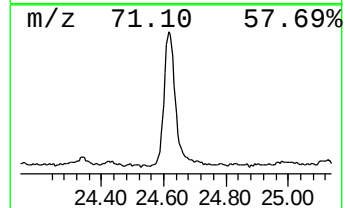
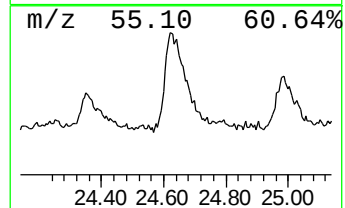
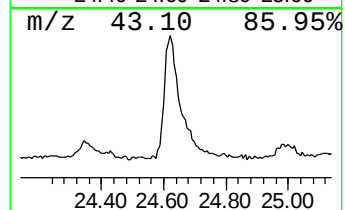
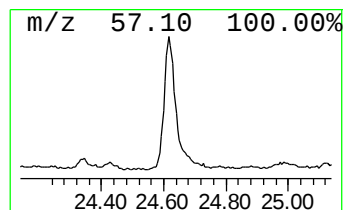
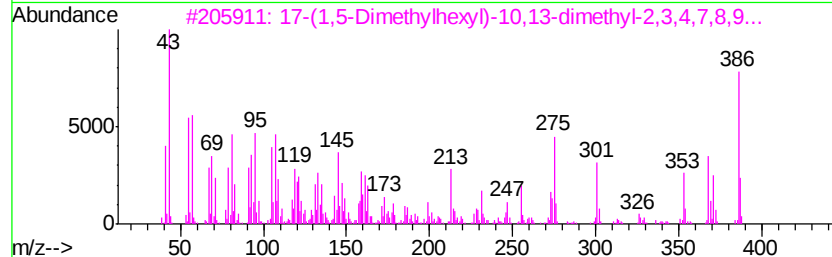
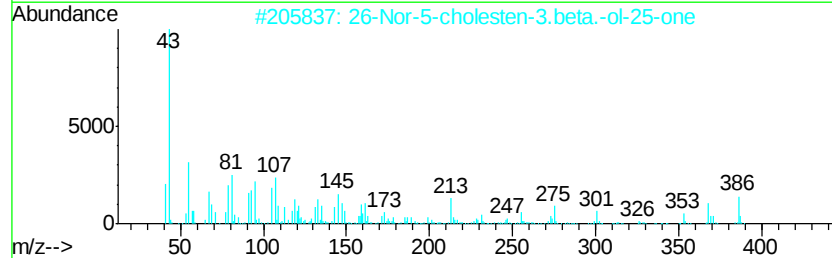
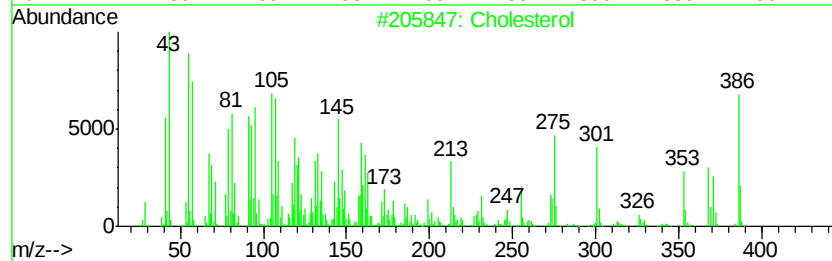
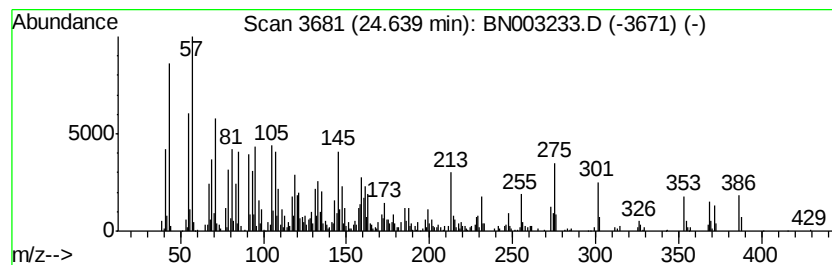
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Cholesterol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.64	17.39 ng/ul	1983450	Perylene-d12	23.42

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003233.D
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ClientSampled :
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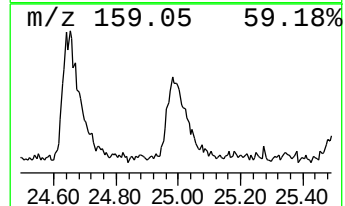
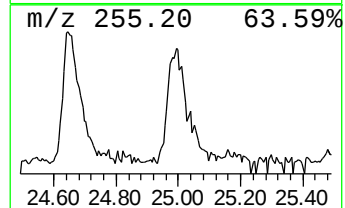
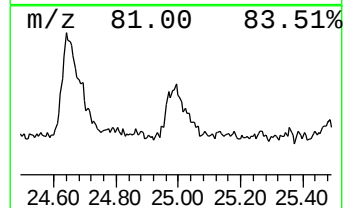
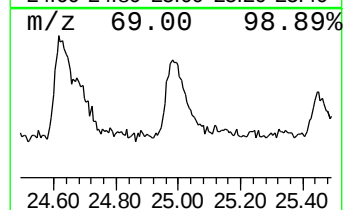
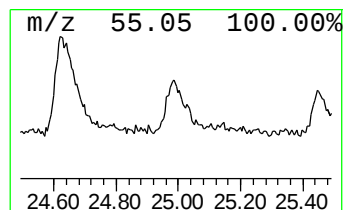
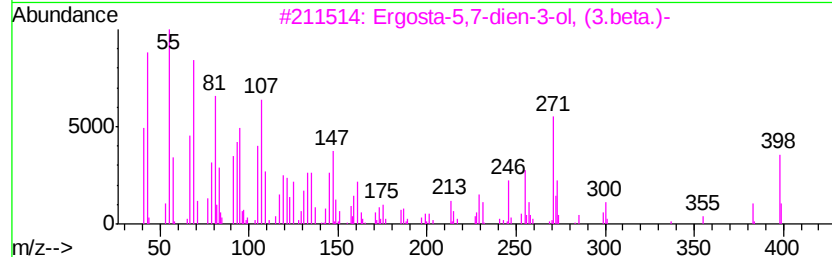
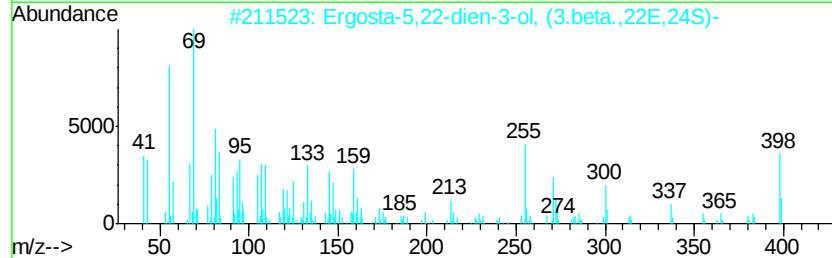
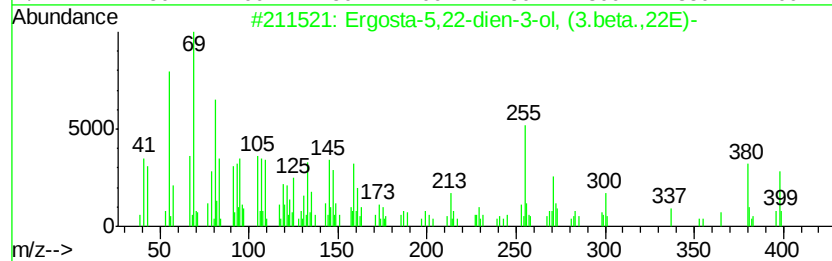
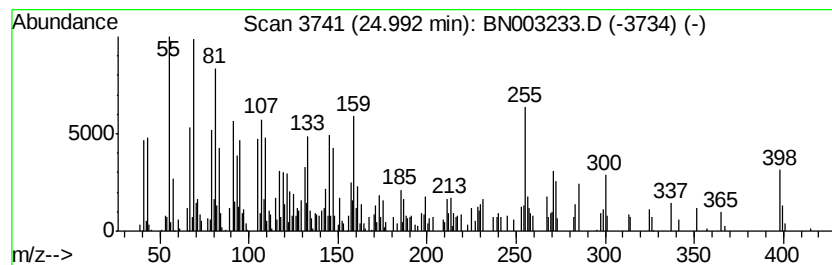
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Ergosta-5,22-dien-3-ol, (3.... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.99	4.94 ng/ul	563829	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ergosta-5,22-dien-3-ol, (3.beta....	398	C28H46O	000474-67-9	94
2		Ergosta-5,22-dien-3-ol, (3.beta....	398	C28H46O	017472-78-5	94
3		Ergosta-5,7-dien-3-ol, (3.beta.)-	398	C28H46O	000516-79-0	90
4		Ergost-5,8(14)-dien-3-ol	398	C28H46O	177962-83-3	50
5		Ergosta-4,22-dien-3.beta.-ol	398	C28H46O	062332-14-3	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003233.D
Acq On : 20 Oct 2018 06:47
Operator : MJ/SJ
Sample : J5567-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AH7

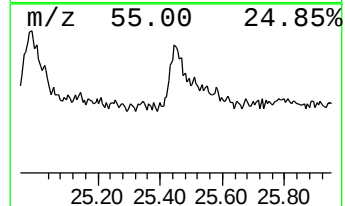
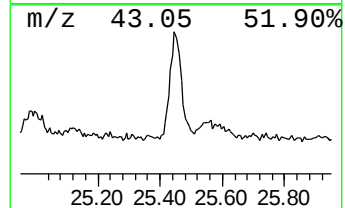
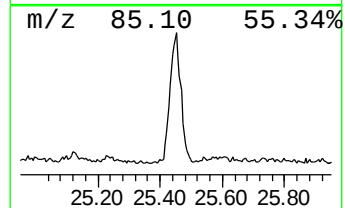
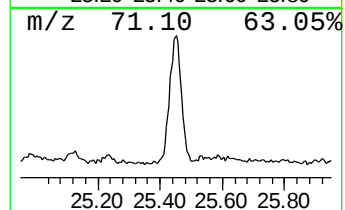
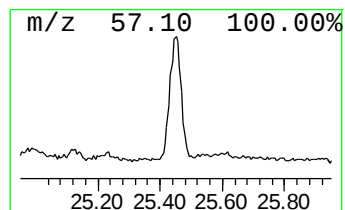
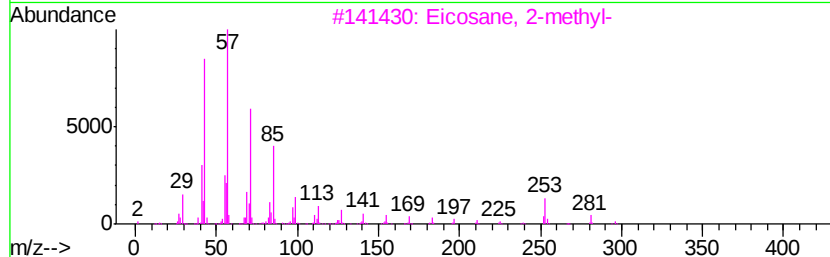
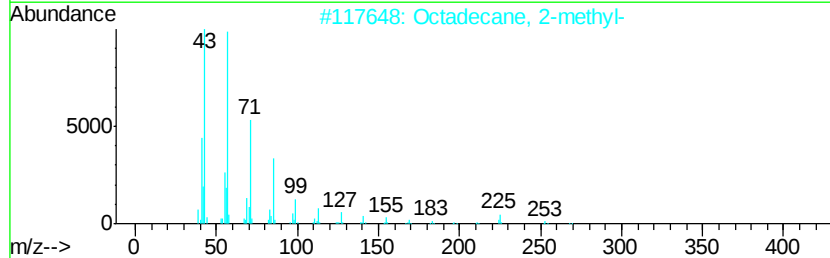
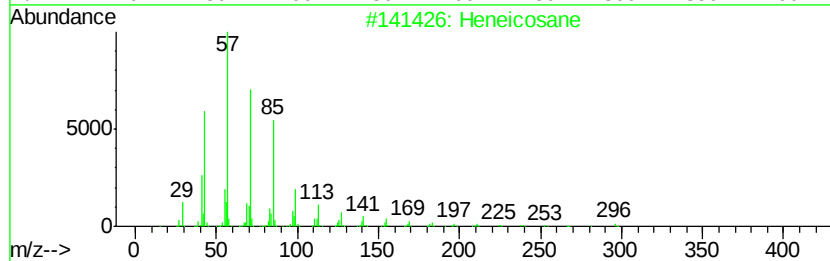
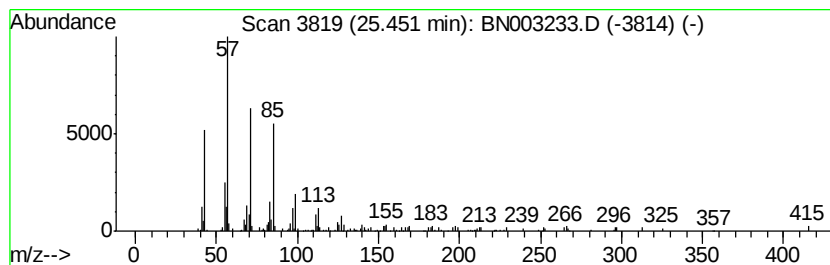
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.45	2.36 ng/ul	268973	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	95
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
3		Eicosane, 2-methyl-	296	C21H44	001560-84-5	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003233.D
Acq On : 20 Oct 2018 06:47
Operator : MJ/SJ
Sample : J5567-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AH7

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	20.0	ng/ul	1758300	4	17.00	1761630	20.0
Aspidospermidin-1...	19.09	4.7	ng/ul	410232	4	17.00	1761630	20.0
Octadecanoic acid	19.20	2.5	ng/ul	276236	5	21.22	2236340	20.0
(DEL) Alkane: Str...	20.46	2.1	ng/ul	233365	5	21.22	2236340	20.0
(DEL) Alkane: Str...	20.92	3.1	ng/ul	345997	5	21.22	2236340	20.0
(DEL) Alkane: Str...	21.36	3.4	ng/ul	381455	5	21.22	2236340	20.0
(DEL) Alkane: Str...	21.79	4.3	ng/ul	482462	5	21.22	2236340	20.0
(DEL) Alkane: Str...	22.24	6.0	ng/ul	668611	5	21.22	2236340	20.0
(DEL) Alkane: Str...	22.73	6.3	ng/ul	723676	6	23.42	2280850	20.0
(DEL) Alkane: Str...	23.90	6.3	ng/ul	723103	6	23.42	2280850	20.0
Cholesterol	24.64	17.4	ng/ul	1983450	6	23.42	2280850	20.0
Ergosta-5,22-dien...	24.99	4.9	ng/ul	563829	6	23.42	2280850	20.0
(DEL) Alkane: Str...	25.45	2.4	ng/ul	268973	6	23.42	2280850	20.0