

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
 Data File : BN003230.D
 Acq On : 20 Oct 2018 05:01
 Operator : MJ/SJ
 Sample : J5567-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ6

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	644	650	665	rBV2	249151	618462	11.95%	1.693%
2	6.952	668	674	684	rVV	224781	352372	6.81%	0.965%
3	7.152	702	708	719	rBV	272559	473831	9.15%	1.297%
4	7.605	779	785	794	rBV	353172	577189	11.15%	1.580%
5	8.334	902	909	924	rBV	314224	607402	11.73%	1.663%
6	8.757	975	981	995	rBV	250859	455994	8.81%	1.249%
7	9.475	1097	1103	1114	rBV	215809	390198	7.54%	1.068%
8	10.022	1191	1196	1217	rBV	291282	658337	12.72%	1.803%
9	10.375	1249	1256	1264	rBV	570522	971090	18.76%	2.659%
10	10.528	1276	1282	1302	rBV	260615	556981	10.76%	1.525%
11	13.663	1809	1815	1820	rBV	632789	954409	18.44%	2.613%
12	13.710	1820	1823	1833	rVB	113436	170042	3.28%	0.466%
13	13.940	1855	1862	1875	rBV	815514	1242457	24.00%	3.402%
14	14.245	1908	1914	1926	rVB2	872469	1404733	27.13%	3.846%
15	14.522	1956	1961	1985	rBV2	114761	383815	7.41%	1.051%
16	15.245	2067	2084	2100	rBV	1089944	1866604	36.05%	5.111%
17	15.410	2107	2112	2122	rBV	238278	410460	7.93%	1.124%
18	16.422	2279	2284	2291	rBV	183899	256125	4.95%	0.701%
19	17.004	2377	2383	2392	rVB	1203990	1724559	33.31%	4.722%
20	17.104	2393	2400	2409	rBV	1138278	1689439	32.63%	4.626%
21	17.186	2410	2414	2425	rVV2	40664	65317	1.26%	0.179%
22	17.792	2510	2517	2532	rBV	142297	323455	6.25%	0.886%
23	17.928	2532	2540	2559	rBV	2921517	5177148	100.00%	14.176%
24	18.580	2647	2651	2661	rBV2	62095	117132	2.26%	0.321%
25	19.022	2722	2726	2728	rBV2	64675	81581	1.58%	0.223%
26	19.051	2728	2731	2733	rVV	142507	186069	3.59%	0.509%
27	19.086	2733	2737	2752	rVV3	465196	1156739	22.34%	3.167%
28	19.198	2752	2756	2770	rVB	304284	496309	9.59%	1.359%
29	19.410	2786	2792	2798	rBV	1405877	1983928	38.32%	5.432%
30	20.057	2898	2902	2907	rBV2	60832	98098	1.89%	0.269%
31	20.180	2920	2923	2925	rBV2	48835	56115	1.08%	0.154%
32	20.210	2925	2928	2937	rVB2	66143	105852	2.04%	0.290%
33	20.457	2967	2970	2974	rVB	49918	53058	1.02%	0.145%
34	20.921	3046	3049	3051	rBV	64015	62893	1.21%	0.172%

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35	20.992	3058	3061	3067	rvB3	43950	60620	1.17%	0.166%
36	21.216	3093	3099	3109	rvB	1544359	2187317	42.25%	5.989%
37	21.357	3121	3123	3128	rvB	85571	88823	1.72%	0.243%
38	21.786	3193	3196	3201	rvB	105176	126126	2.44%	0.345%
39	22.239	3269	3273	3277	rvB	158661	189641	3.66%	0.519%
40	22.363	3291	3294	3298	rvB	63057	81656	1.58%	0.224%
41	22.727	3352	3356	3363	rvB	156579	225872	4.36%	0.618%
42	23.280	3443	3450	3457	rvB	1262770	2245629	43.38%	6.149%
43	23.421	3467	3474	3487	rvB2	1060704	2200696	42.51%	6.026%
44	23.898	3551	3555	3563	rvB	161840	288790	5.58%	0.791%
45	24.639	3672	3681	3703	rvB4	536068	2089008	40.35%	5.720%
46	24.986	3732	3740	3758	rvB7	234362	1008576	19.48%	2.762%

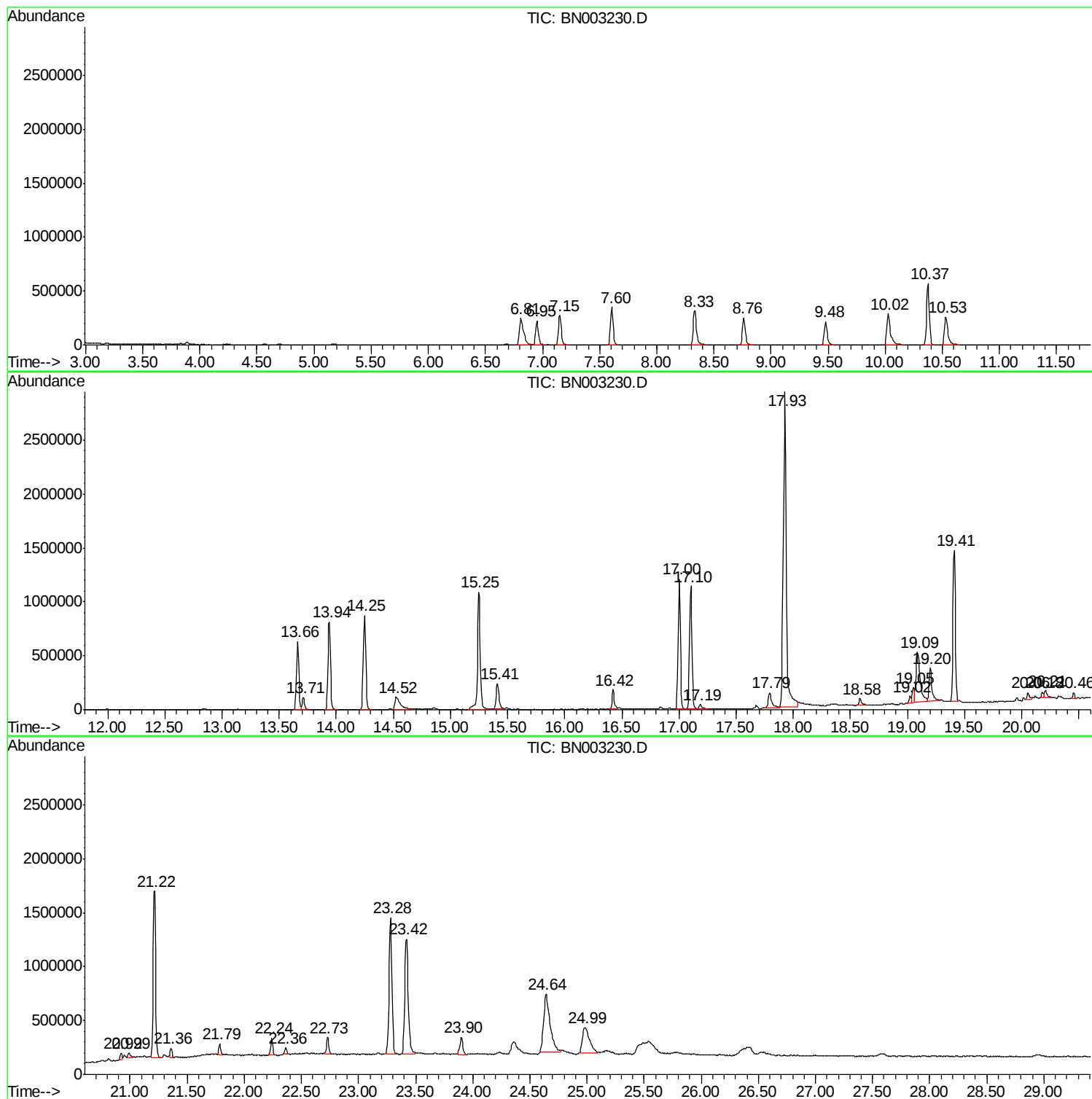
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION

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



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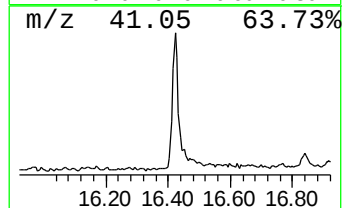
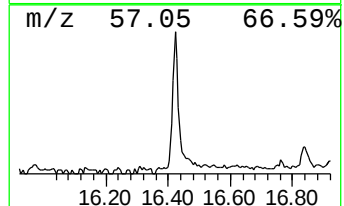
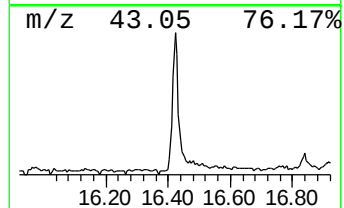
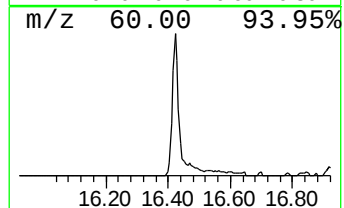
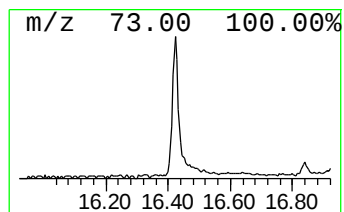
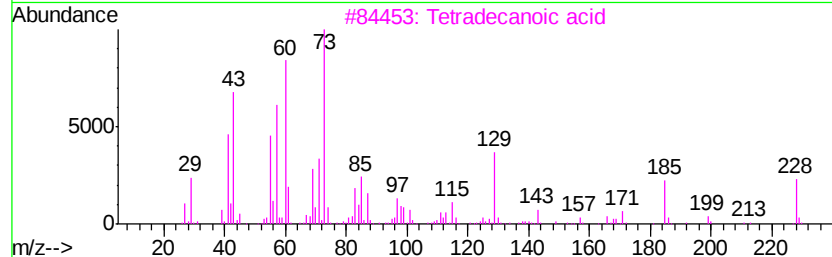
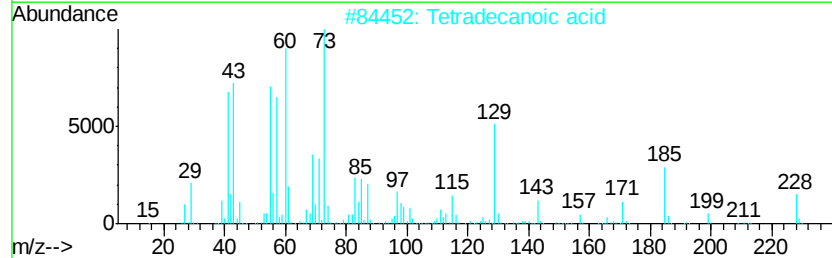
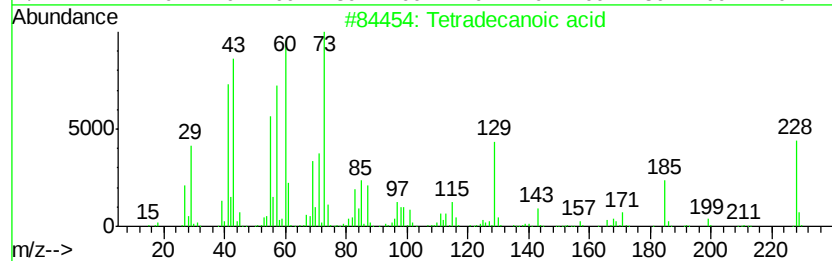
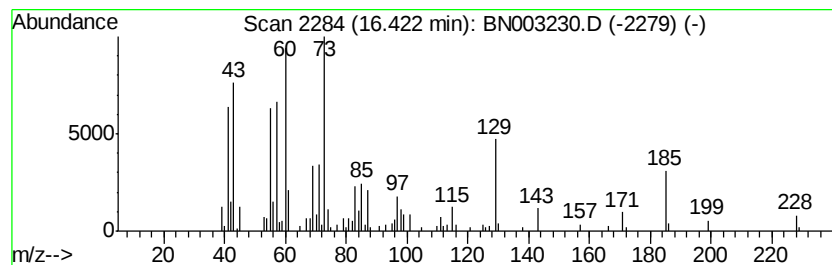
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetradecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.		
16.42	2.97 ng/ul	256125	Phenanthrene-d10		17.00		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanoic acid	228	C14H28O2	000544-63-8	93
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
5			Tridecanoic acid	214	C13H26O2	000638-53-9	80



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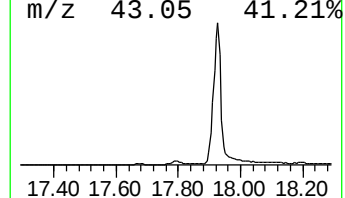
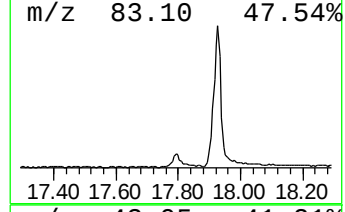
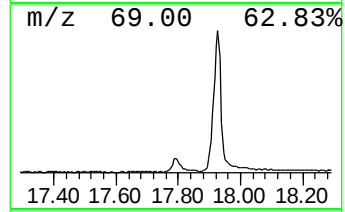
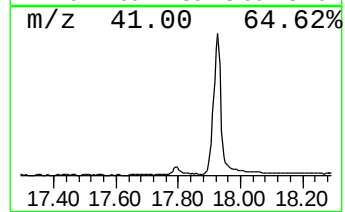
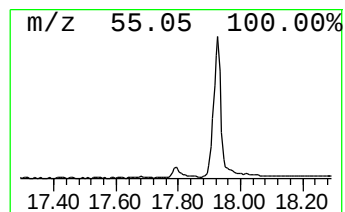
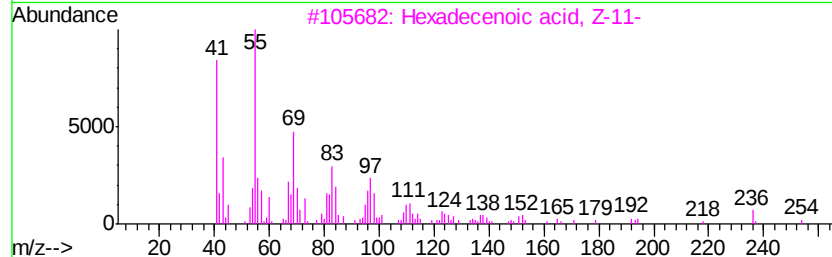
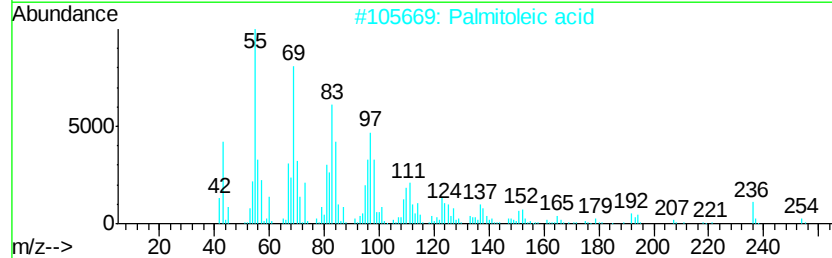
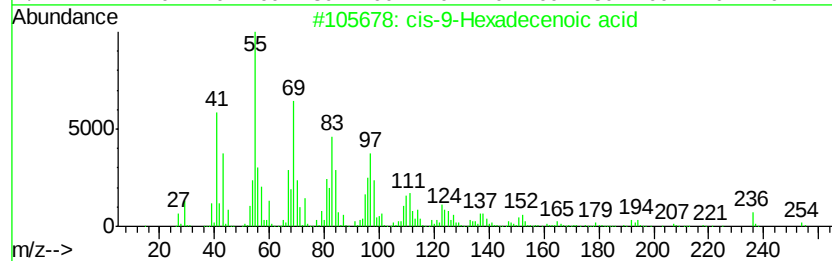
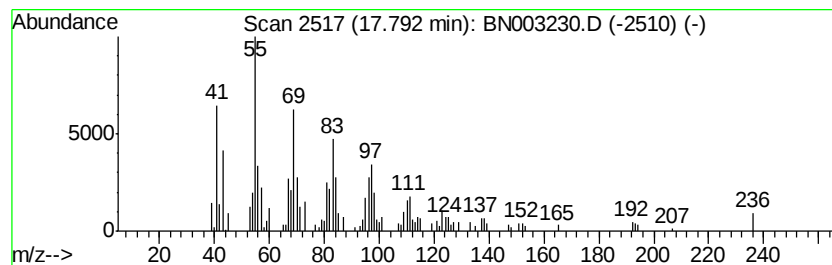
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 cis-9-Hexadecenoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.79	3.75 ng/ul	323455	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	cis-9-Hexadecenoic acid	254	C16H30O2	1000333-19-5	95
2		Palmitoleic acid	254	C16H30O2	000373-49-9	95
3		Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	86
4		Oxacyclotetradecane-2,11-dione, ...	240	C14H24O3	074685-36-2	83
5		Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	80



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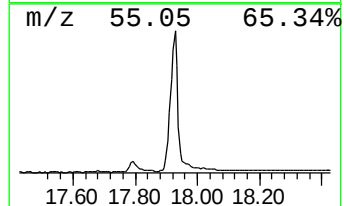
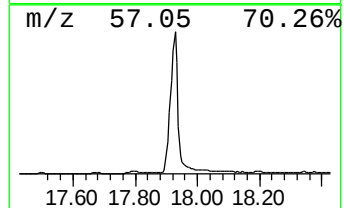
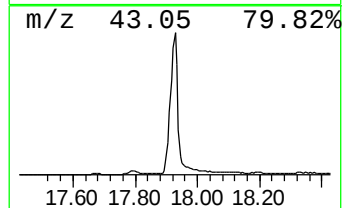
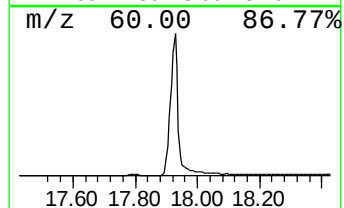
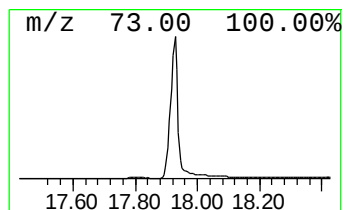
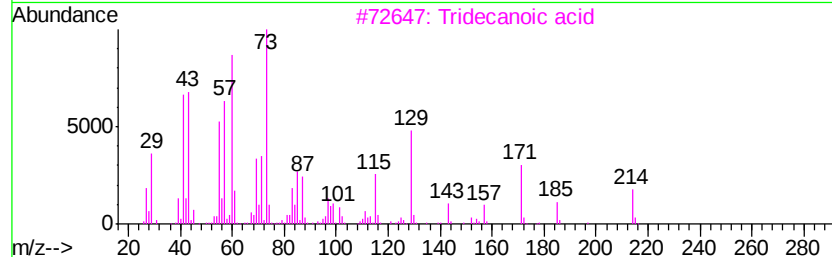
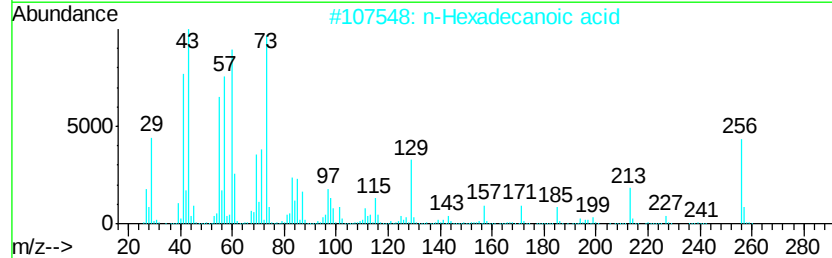
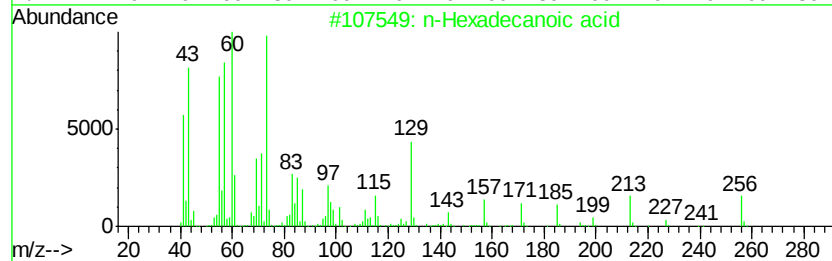
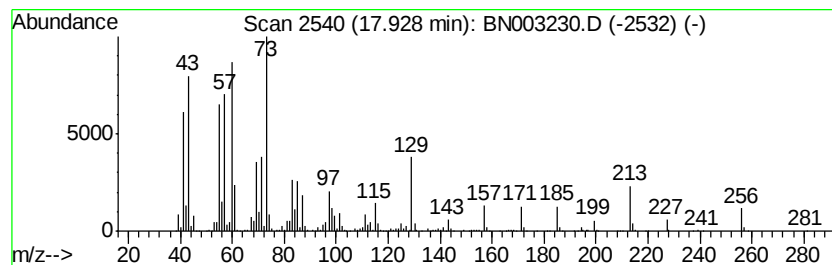
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.93	60.04 ng/ul	5177150	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		Tridecanoic acid	214	C13H26O2	000638-53-9	93
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	91
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	89



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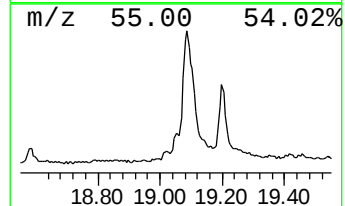
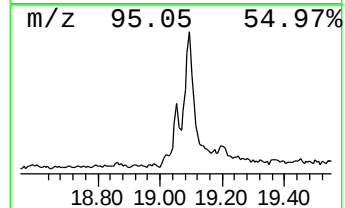
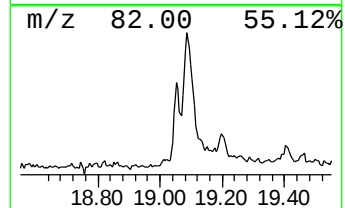
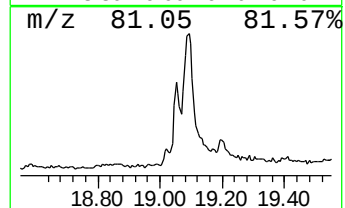
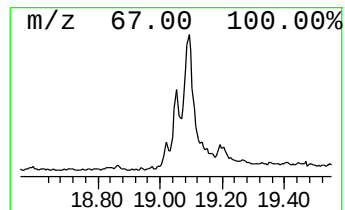
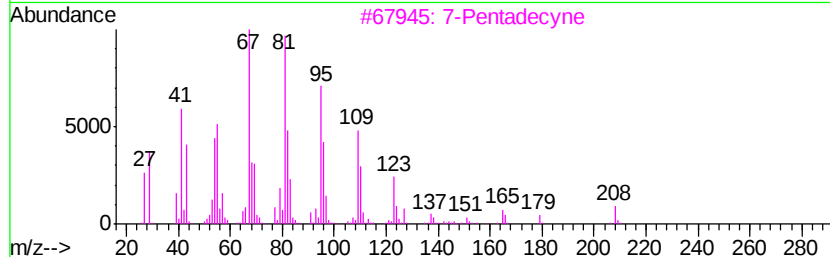
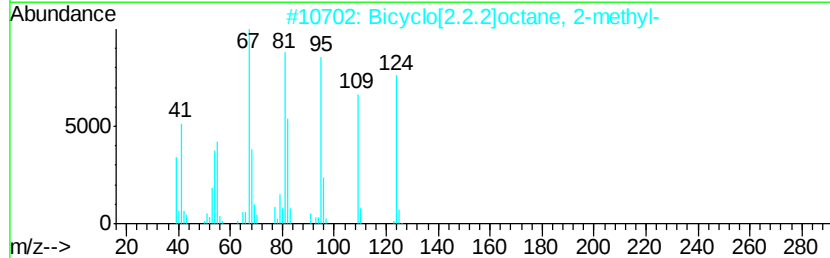
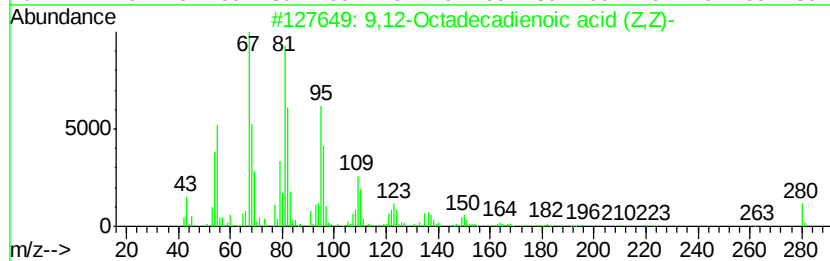
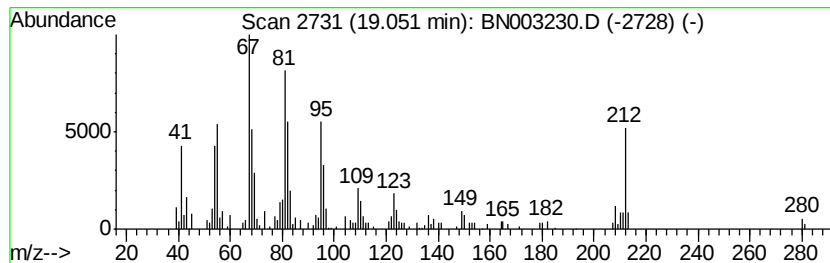
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Peak Number 4 9,12-Octadecadienoic acid (... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.05	2.16 ng/ul	186069	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	90
2		Bicyclo[2.2.2]octane, 2-methyl-	124	C9H16	000766-53-0	74
3		7-Pentadecyne	208	C15H28	022089-89-0	68
4		Cyclodecene	138	C10H18	003618-12-0	64
5		9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	64



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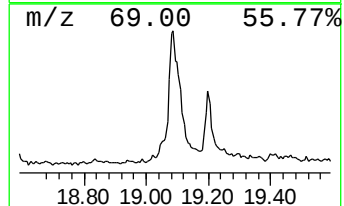
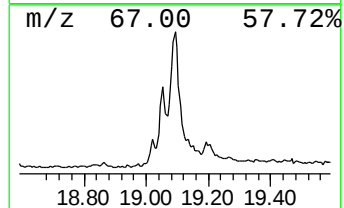
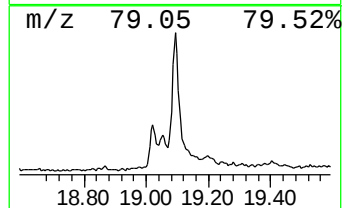
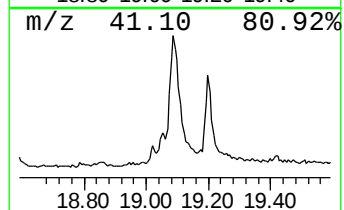
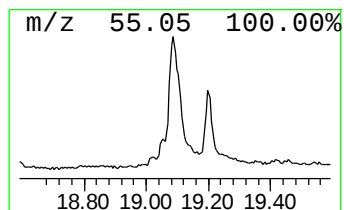
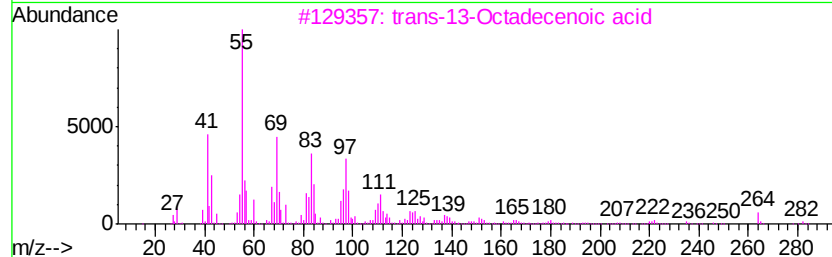
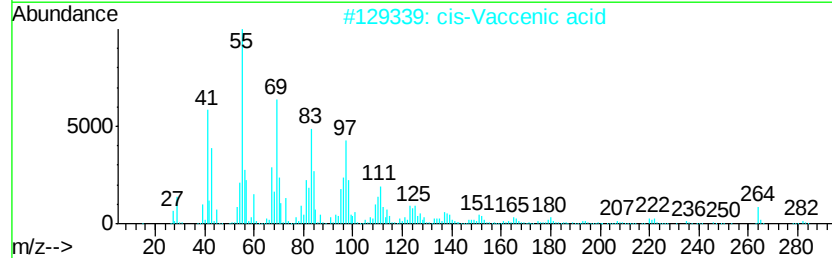
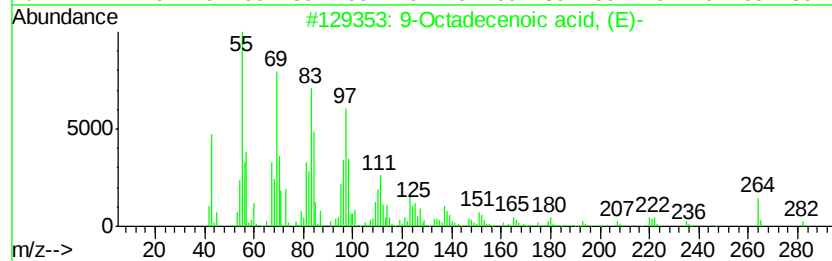
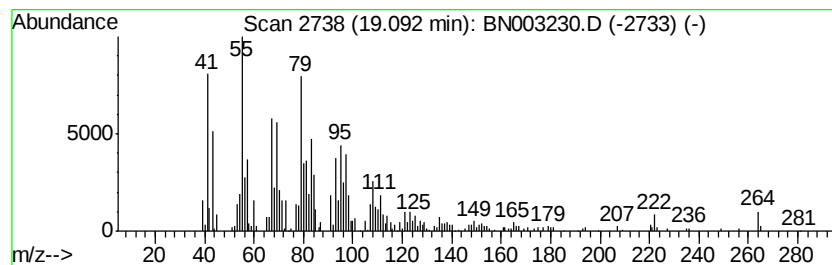
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 9-Octadecenoic acid, (E)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.09	13.41 ng/ul	1156740	Phenanthrene-d10	17.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	97
2		cis-Vaccenic acid	282	C18H34O2	000506-17-2	97
3		trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	96
4		Oleic Acid	282	C18H34O2	000112-80-1	95
5		cis-13-Octadecenoic acid	282	C18H34O2	013126-39-1	95



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Data File : BN003230.D
Acq On : 20 Oct 2018 05:01
Operator : MJ/SJ
Sample : J5567-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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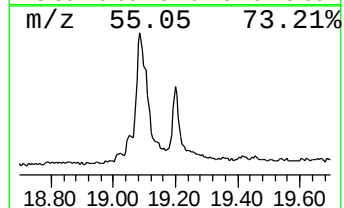
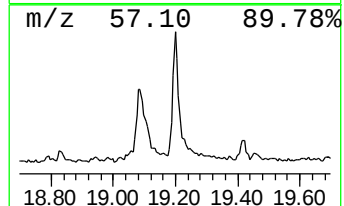
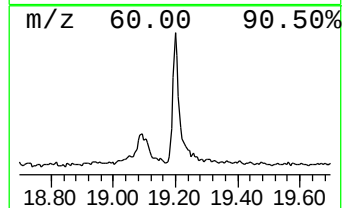
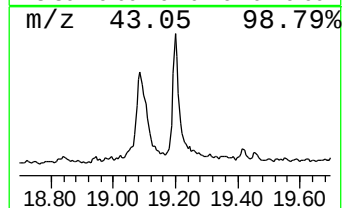
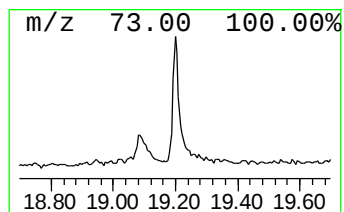
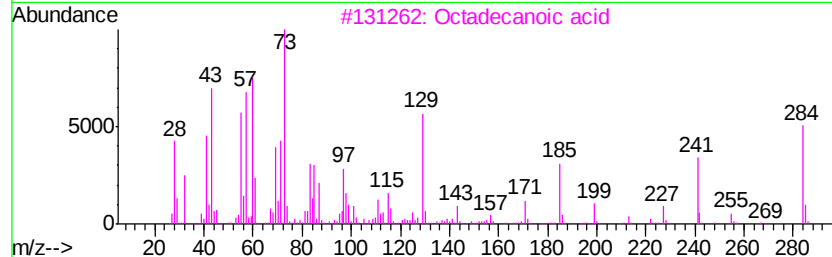
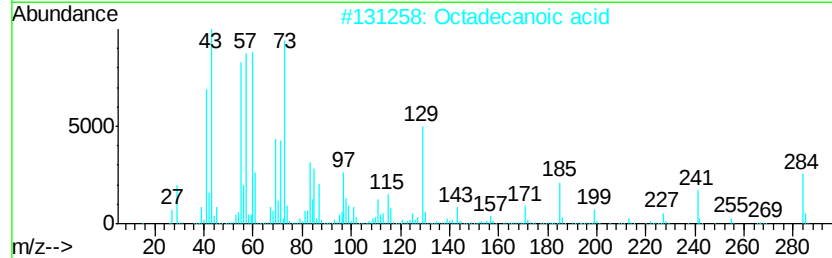
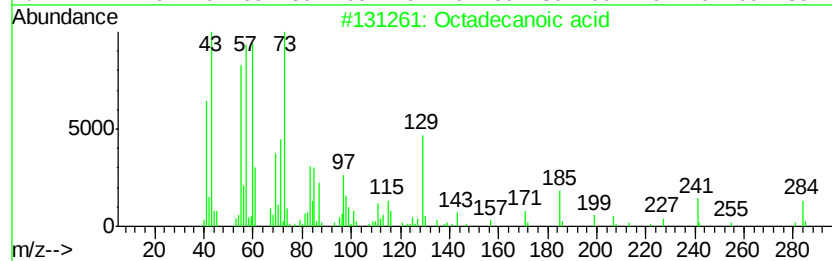
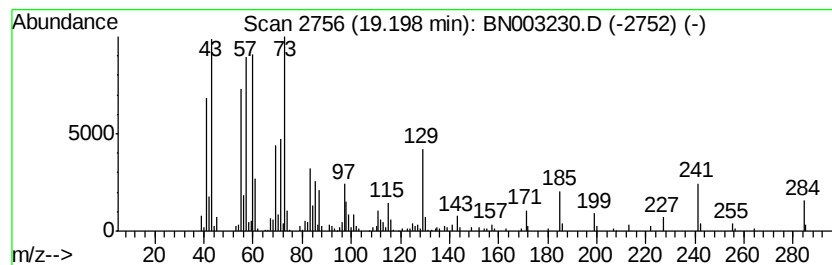
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.20	4.54 ng/ul	496309	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	99
4		Octadecanoic acid	284	C18H36O2	000057-11-4	98
5		Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003230.D
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Sample : J5567-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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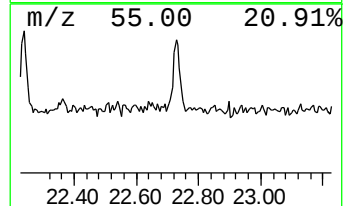
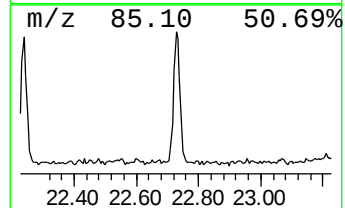
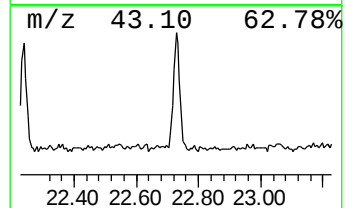
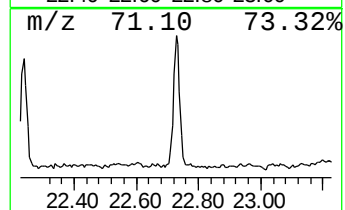
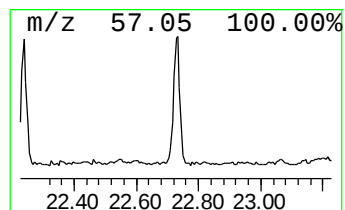
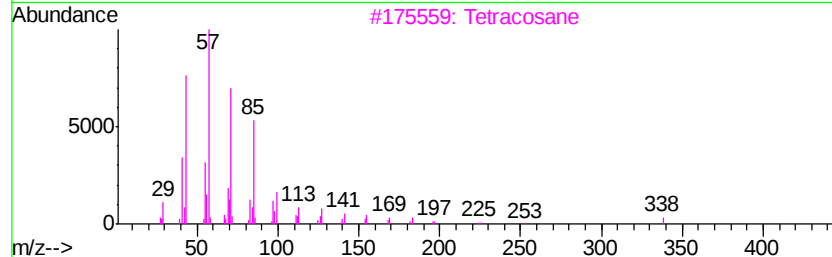
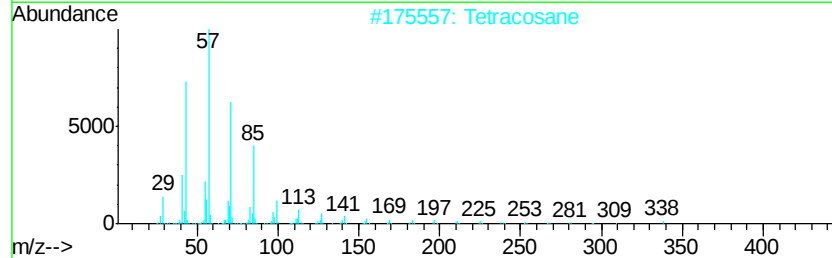
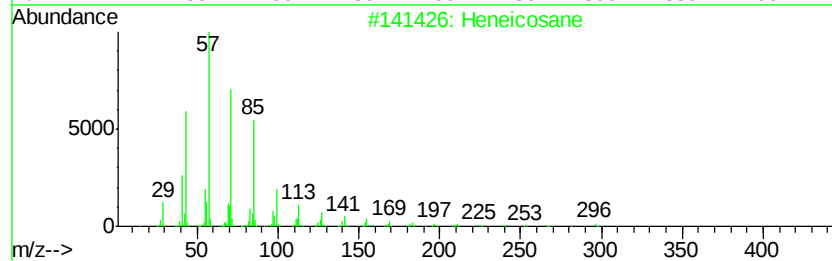
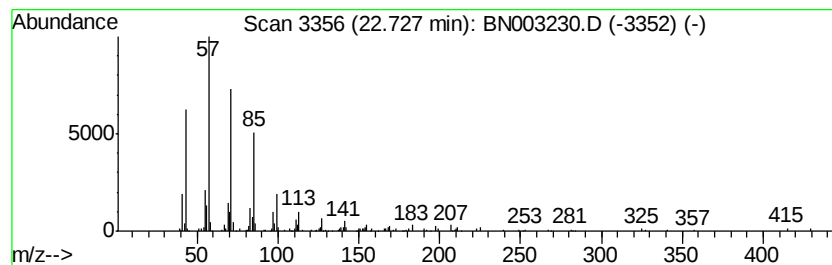
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.73	2.05 ng/ul	225872	Perylene-d12	23.42

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003230.D
Acq On : 20 Oct 2018 05:01
Operator : MJ/SJ
Sample : J5567-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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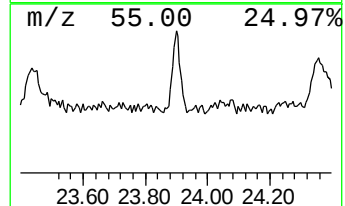
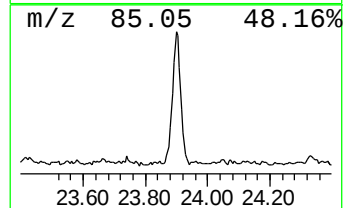
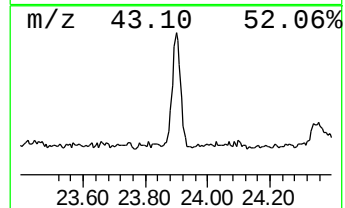
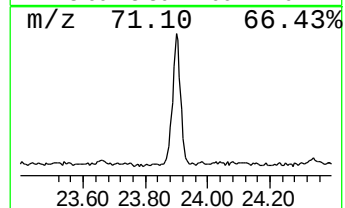
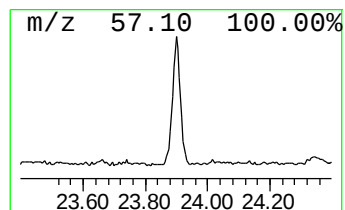
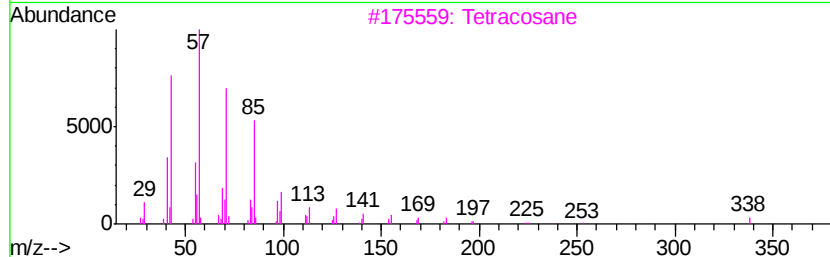
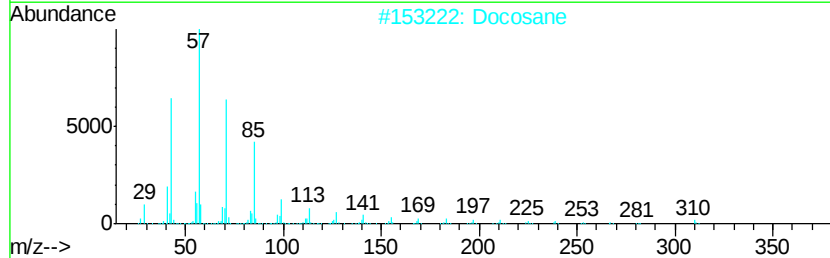
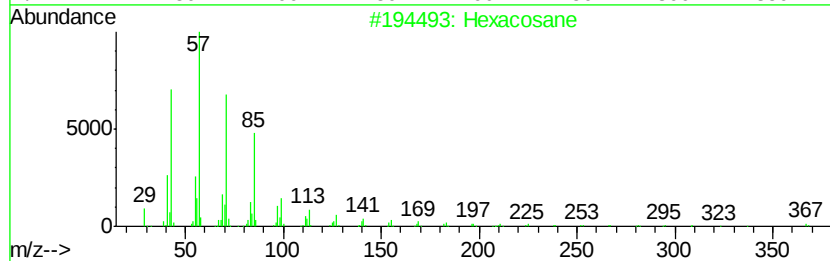
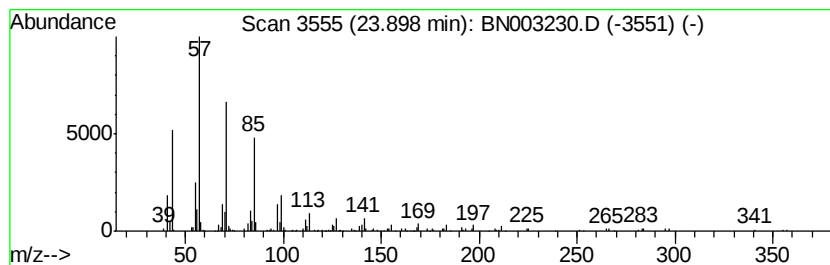
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.90	2.62 ng/ul	288790	Perylene-d12	23.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	90
2			Docosane	310	C22H46	000629-97-0	87
3			Tetracosane	338	C24H50	000646-31-1	87
4			Heneicosane	296	C21H44	000629-94-7	87
5			Tetracosane	338	C24H50	000646-31-1	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
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Sample : J5567-20
Misc :
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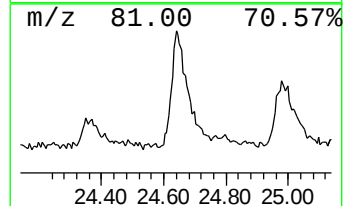
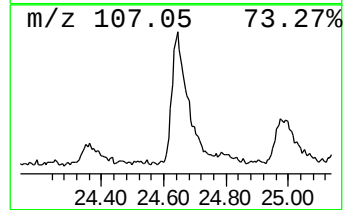
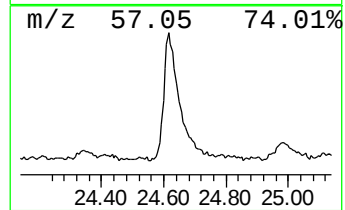
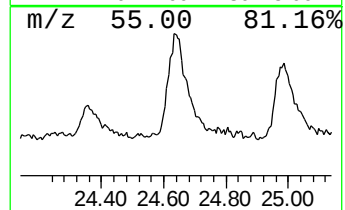
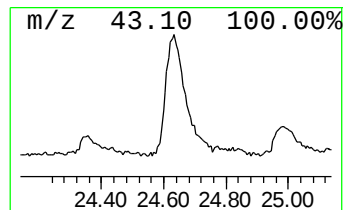
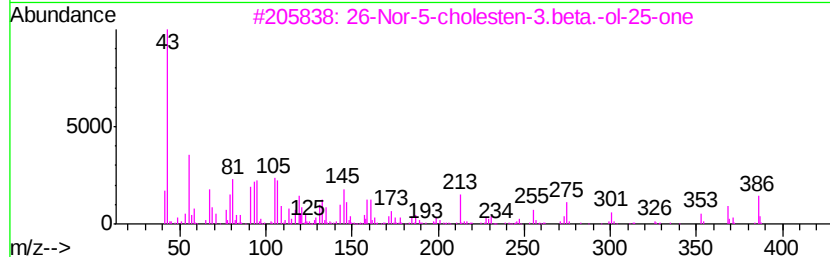
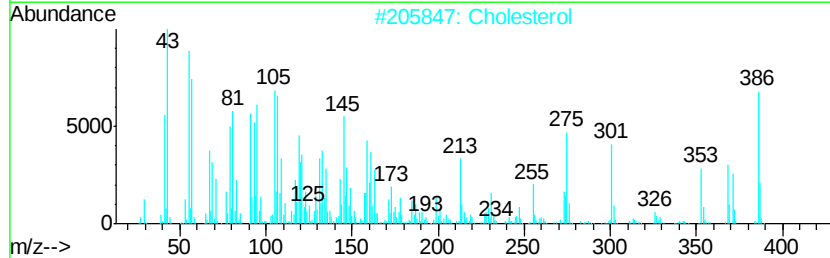
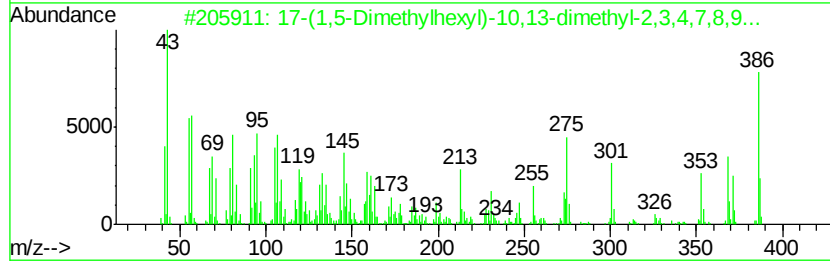
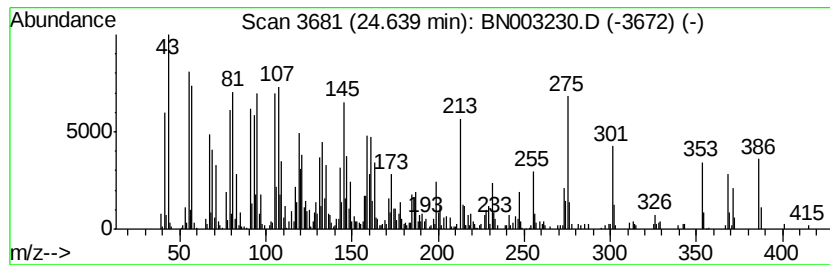
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 17-(1,5-Dimethylhexyl)-10,1... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.64	18.99 ng/ul	2089010	Perylene-d12	23.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	17-(1,5-Dimethylhexyl)-10,13-dim...	386 C27H46O	1000210-38-4	99
2	Cholesterol	386 C27H46O	000057-88-5	99
3	26-Nor-5-cholesten-3.beta.-ol-25...	386 C26H42O2	007494-34-0	99
4	Cholesterol	386 C27H46O	000057-88-5	95
5	26-Nor-5-cholesten-3.beta.-ol-25...	386 C26H42O2	007494-34-0	64



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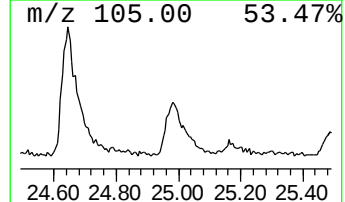
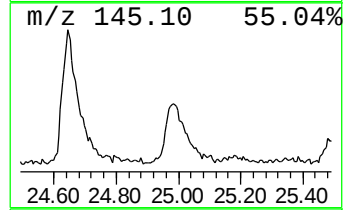
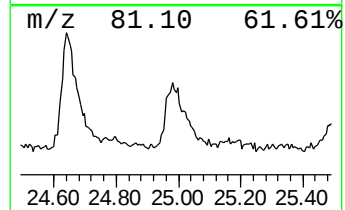
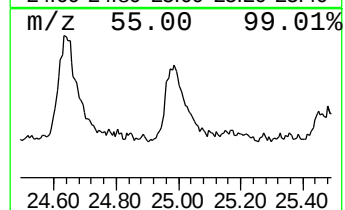
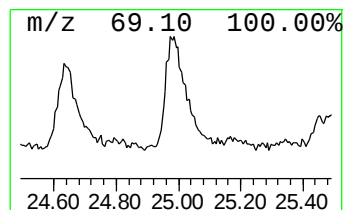
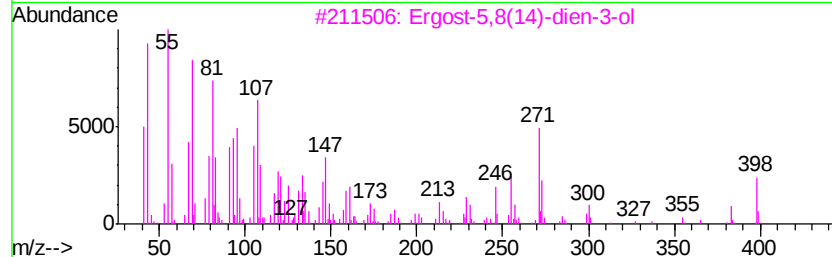
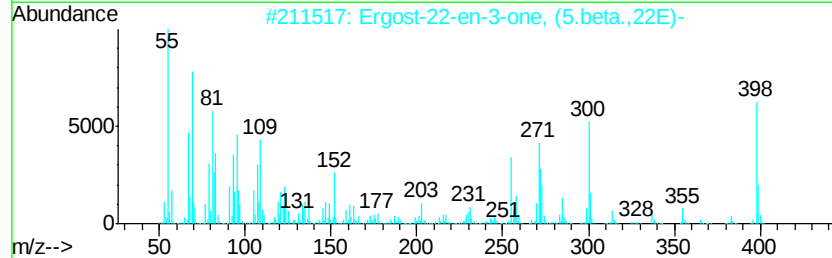
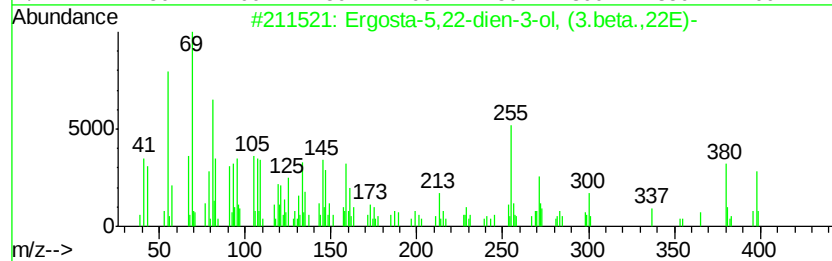
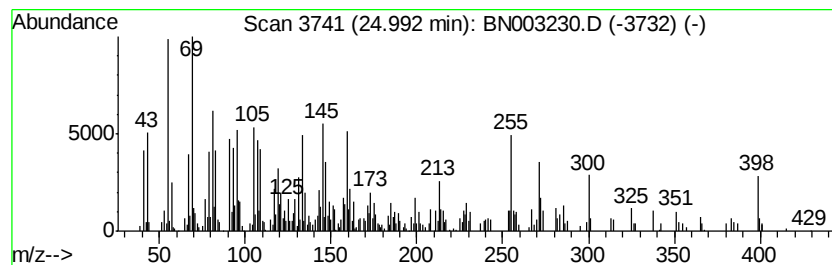
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Ergosta-5,22-dien-3-ol, (3.... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.99	9.17 ng/ul	1008580	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		Ergost-22-en-3-one, (5.beta.,22E)-	398	C28H46O	018865-44-6	50
3		Ergost-5,8(14)-dien-3-ol	398	C28H46O	177962-83-3	45
4		Ergosta-5,22-dien-3-ol, (3.beta....	398	C28H46O	017472-78-5	43
5		Cholesta-5,22-dien-3-ol, (3.beta.)-	384	C27H44O	092218-20-7	40



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003230.D
Acq On : 20 Oct 2018 05:01
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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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
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cis-9-Hexadecenoic acid	17.79	3.8	ng/ul	323455	4	17.00	1724560	20.0
n-Hexadecanoic acid	17.93	60.0	ng/ul	5177150	4	17.00	1724560	20.0
9,12-Octadecadienoic acid	19.05	2.2	ng/ul	186069	4	17.00	1724560	20.0
9-Octadecenoic acid	19.09	13.4	ng/ul	1156740	4	17.00	1724560	20.0
Octadecanoic acid	19.20	4.5	ng/ul	496309	5	21.22	2187320	20.0
(DEL) Alkane: Str...	22.73	2.0	ng/ul	225872	6	23.42	2200700	20.0
(DEL) Alkane: Str...	23.90	2.6	ng/ul	288790	6	23.42	2200700	20.0
17-(1,5-Dimethylh...	24.64	19.0	ng/ul	2089010	6	23.42	2200700	20.0
Ergosta-5,22-dien...	24.99	9.2	ng/ul	1008580	6	23.42	2200700	20.0