

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102218\
 Data File : BN003254.D
 Acq On : 22 Oct 2018 23:53
 Operator : MJ/SJ
 Sample : J5568-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AK7

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	6.816	644	651	669	rBV2	73643	218288	2.18%	0.624%
2	7.152	702	708	722	rVB	76187	131305	1.31%	0.375%
3	7.605	779	785	797	rBV	280277	452921	4.53%	1.294%
4	8.340	904	910	925	rVB2	81648	172603	1.73%	0.493%
5	8.769	976	983	996	rBV	62048	122669	1.23%	0.350%
6	10.046	1193	1200	1213	rBV2	61027	165099	1.65%	0.472%
7	10.369	1248	1255	1267	rBV	457435	787343	7.87%	2.249%
8	10.540	1279	1284	1296	rBV	53989	122011	1.22%	0.349%
9	13.663	1808	1815	1820	rBV	174844	265632	2.66%	0.759%
10	13.934	1853	1861	1869	rBV	226667	347364	3.47%	0.992%
11	14.245	1908	1914	1924	rVB2	760640	1152264	11.52%	3.292%
12	15.251	2079	2085	2097	rVB	302547	481989	4.82%	1.377%
13	16.422	2278	2284	2299	rBV	414182	607913	6.08%	1.737%
14	16.998	2376	2382	2389	rBV2	959593	1430512	14.30%	4.086%
15	17.104	2394	2400	2409	rVB	332338	511079	5.11%	1.460%
16	17.186	2409	2414	2429	rBV	98791	167654	1.68%	0.479%
17	17.792	2509	2517	2531	rBV	387059	845105	8.45%	2.414%
18	17.933	2531	2541	2563	rBV	4846374	10001183	100.00%	28.569%
19	18.580	2647	2651	2661	rBV	140973	246408	2.46%	0.704%
20	19.022	2722	2726	2728	rBV	195283	267870	2.68%	0.765%
21	19.051	2728	2731	2733	rVV	252119	367024	3.67%	1.048%
22	19.092	2733	2738	2752	rVV2	1204795	2963525	29.63%	8.466%
23	19.198	2752	2756	2778	rVB2	519747	973496	9.73%	2.781%
24	19.410	2787	2792	2799	rVB2	417165	600802	6.01%	1.716%
25	20.051	2898	2901	2908	rVV	245639	392249	3.92%	1.120%
26	20.180	2920	2923	2925	rBV2	110837	132347	1.32%	0.378%
27	20.210	2925	2928	2938	rVB	177553	284272	2.84%	0.812%
28	20.992	3057	3061	3070	rVV	168506	317893	3.18%	0.908%
29	21.210	3093	3098	3110	rVB	1370967	1915768	19.16%	5.473%
30	22.233	3269	3272	3276	rVB	88269	109812	1.10%	0.314%
31	22.357	3289	3293	3300	rVB	214698	292693	2.93%	0.836%
32	22.727	3352	3356	3361	rVB	118216	167458	1.67%	0.478%
33	23.274	3443	3449	3456	rVB	495441	865424	8.65%	2.472%
34	23.415	3466	3473	3493	rBV	975298	2205789	22.06%	6.301%

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35	23.892	3550	3554	3562	rVB	143153	257378	2.57%	0.735%
36	24.351	3626	3632	3654	rVB8	176683	698153	6.98%	1.994%
37	24.639	3671	3681	3701	rBV6	682930	2689299	26.89%	7.682%
38	24.974	3731	3738	3759	rVB4	297010	1276434	12.76%	3.646%

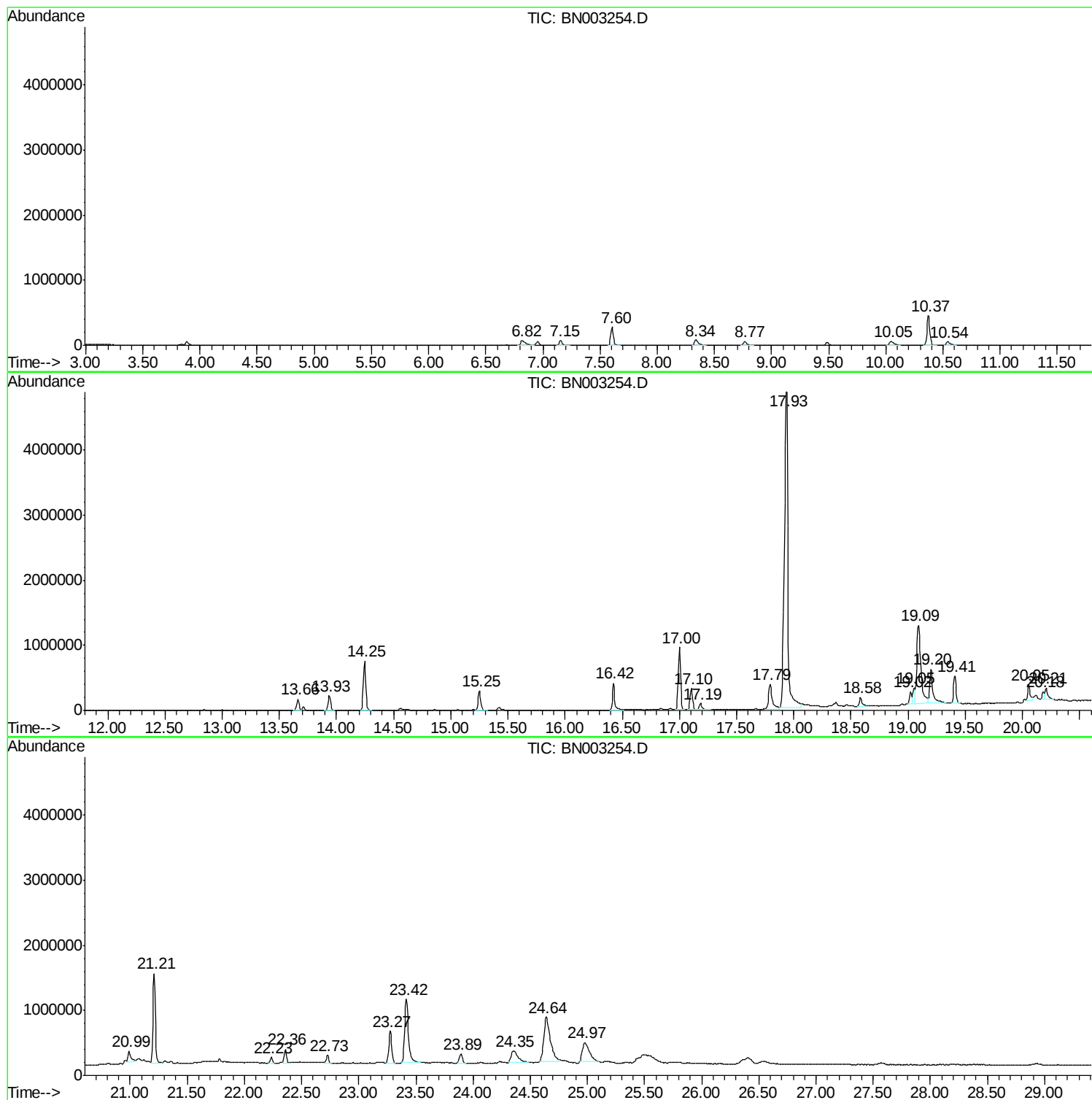
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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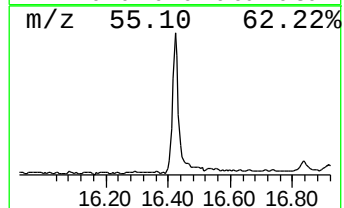
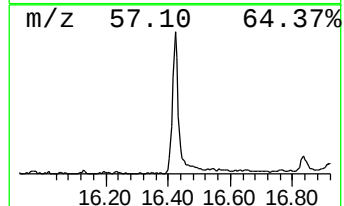
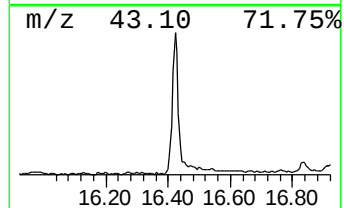
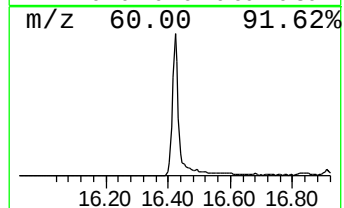
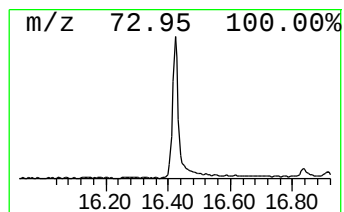
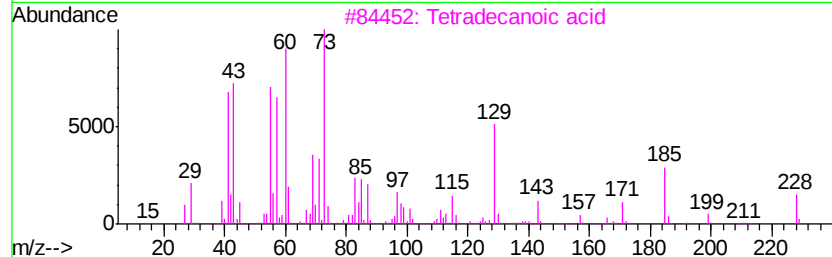
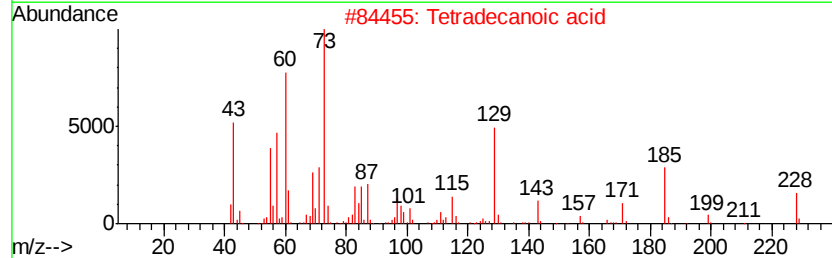
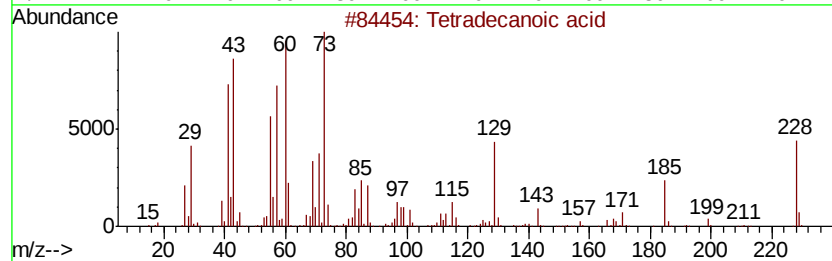
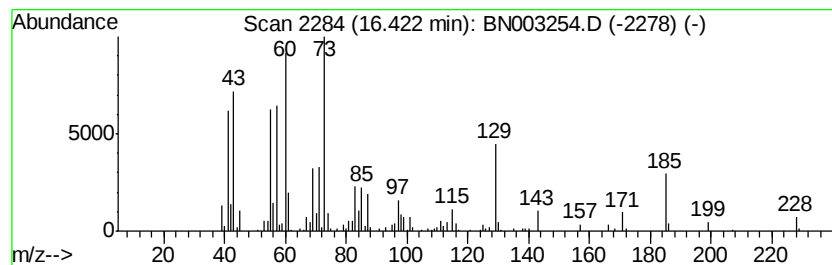
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Quant Title : SVOA CALIBRATION

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	8.50 ng/ul	607913	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	91
5	Dodecanoic acid	200	C12H24O2	000143-07-7	86



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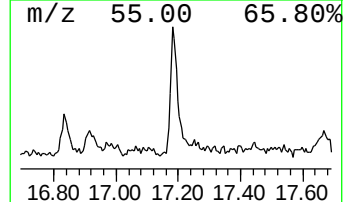
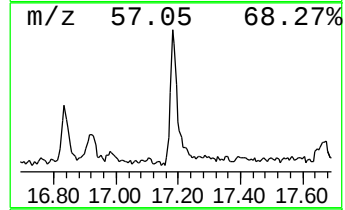
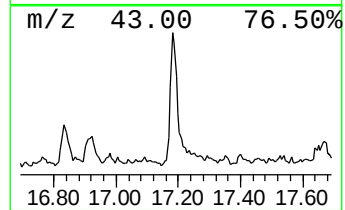
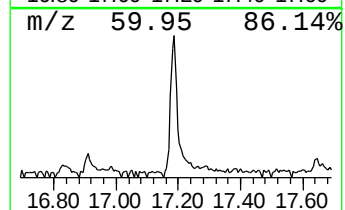
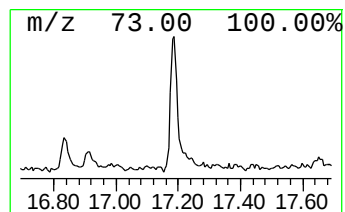
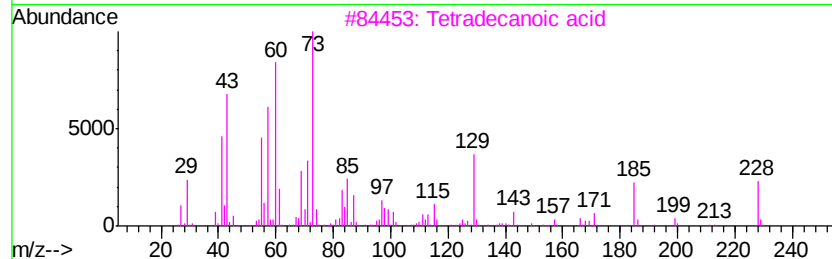
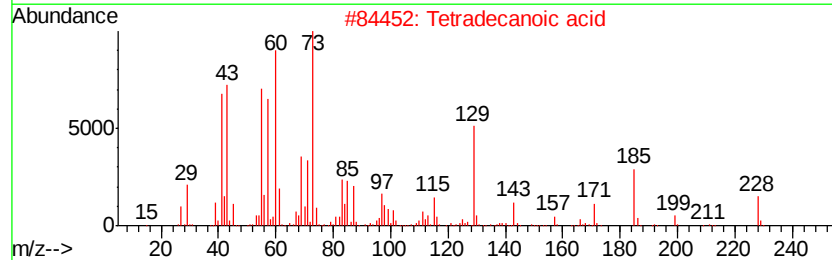
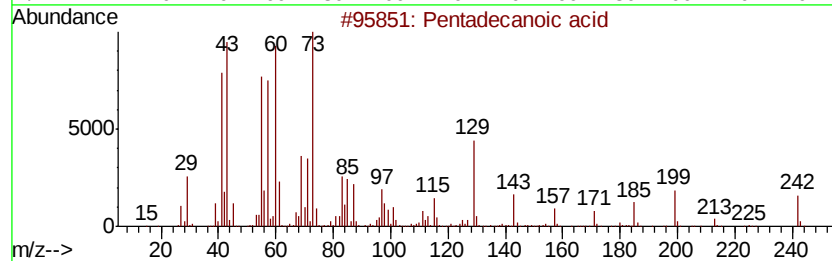
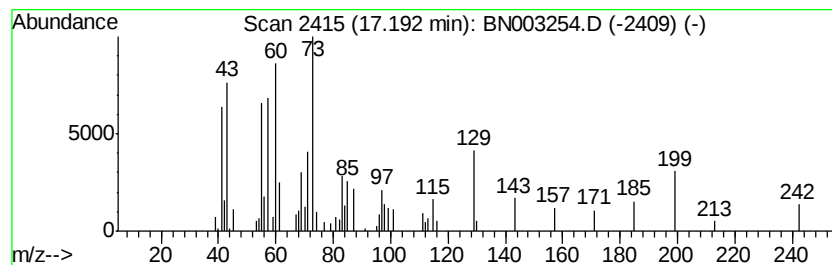
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
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Peak Number 2 Pentadecanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.19	2.34 ng/ul	167654	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecanoic acid	242	C15H30O2	001002-84-2	99
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	83
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	72
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5		Dodecanoic acid	200	C12H24O2	000143-07-7	64



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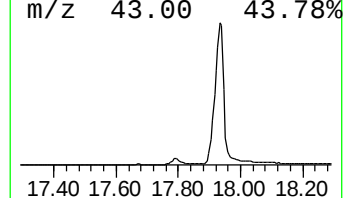
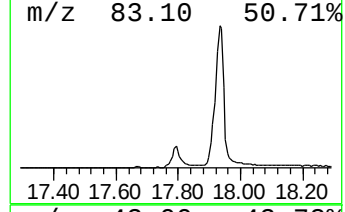
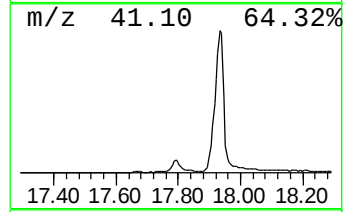
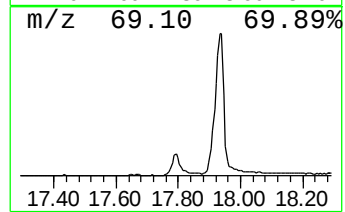
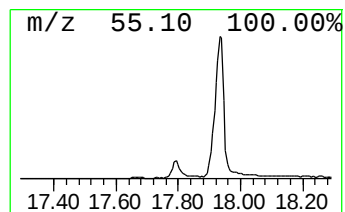
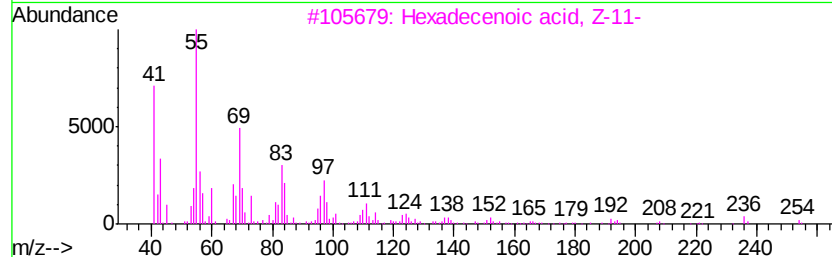
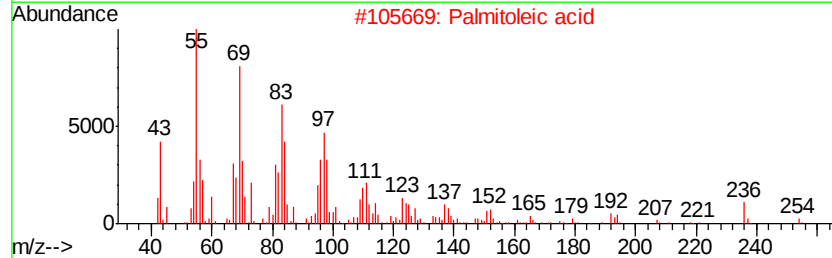
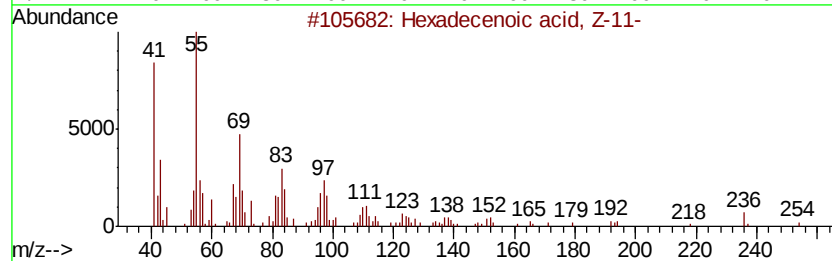
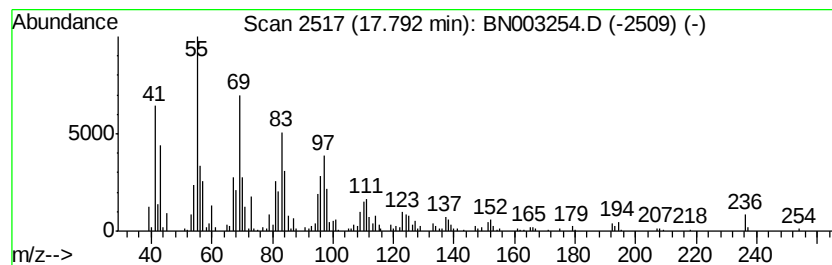
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TIC Library : C:\Database\NIST11.L
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Peak Number 3 Hexadecenoic acid, Z-11- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.79	11.82 ng/ul	845105	Phenanthrene-d10	17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	95
2			Palmitoleic acid	254	C16H30O2	000373-49-9	91
3			Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	74
4			9-Hexadecenoic acid	254	C16H30O2	002091-29-4	70
5			13-Borabicyclo[7.3.0]tridecane, ...	236	C15H29BO	1000156-41-7	66



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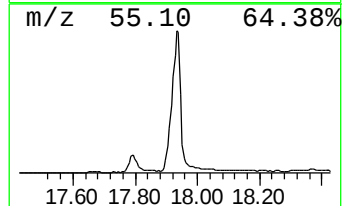
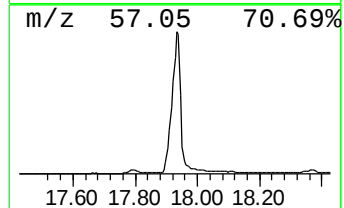
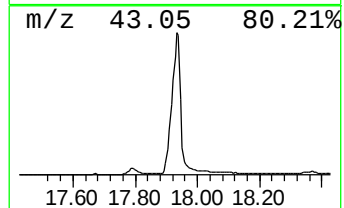
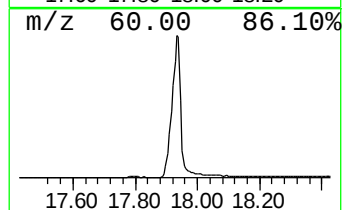
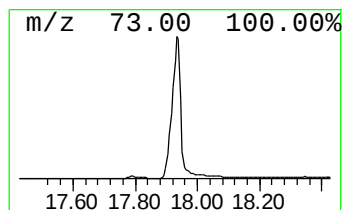
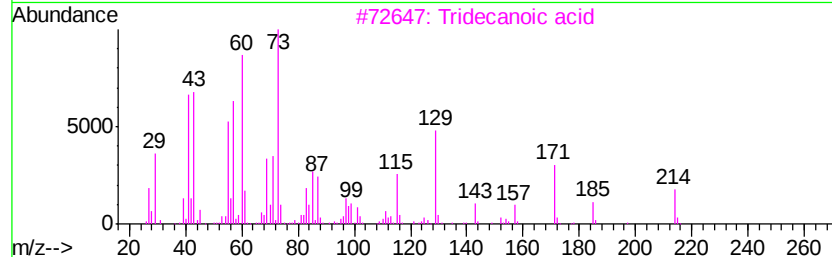
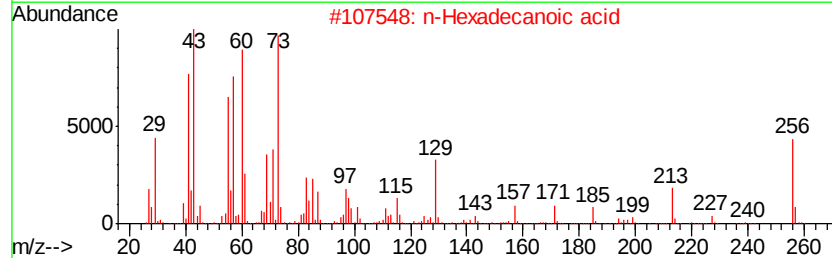
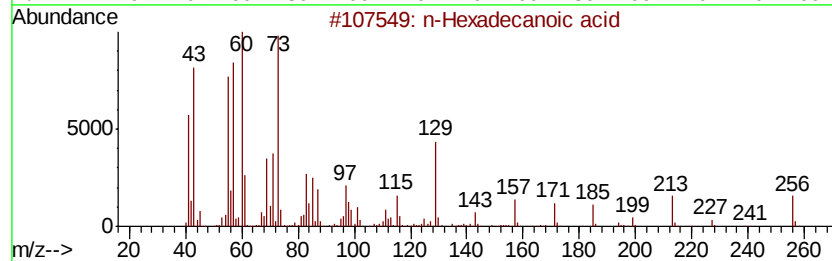
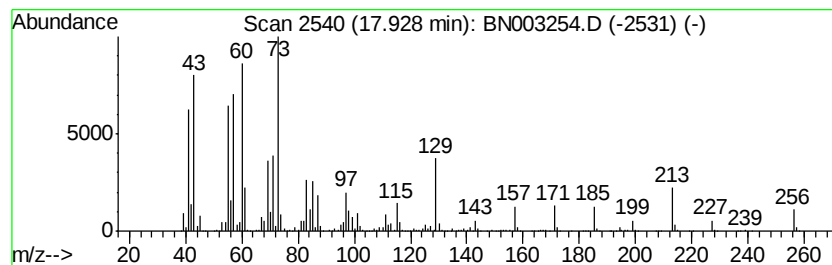
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Peak Number 4 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.93	139.83 ng/ul	10001200	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	76



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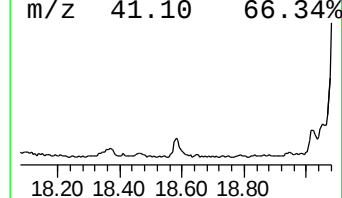
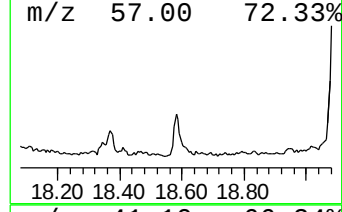
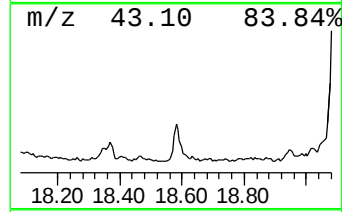
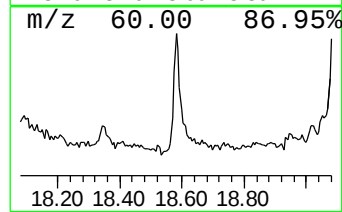
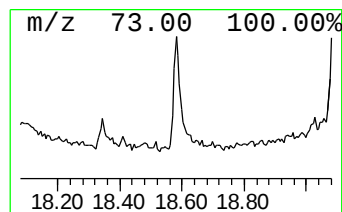
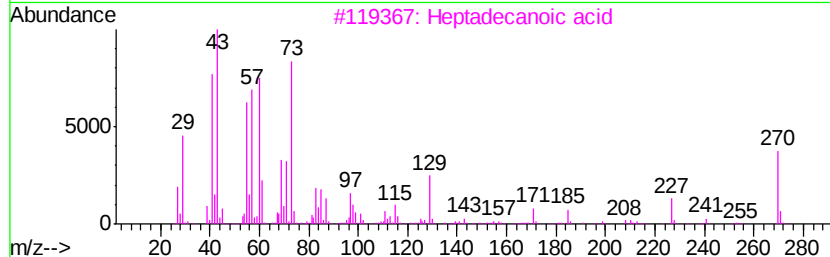
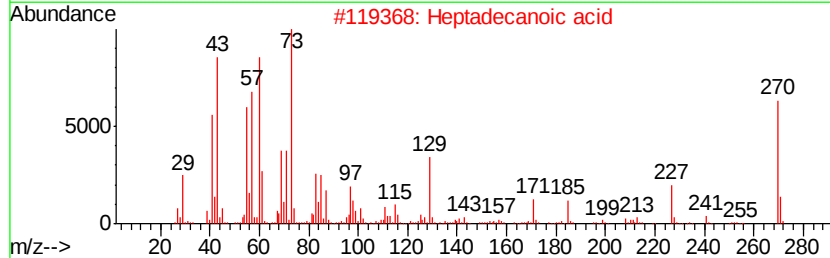
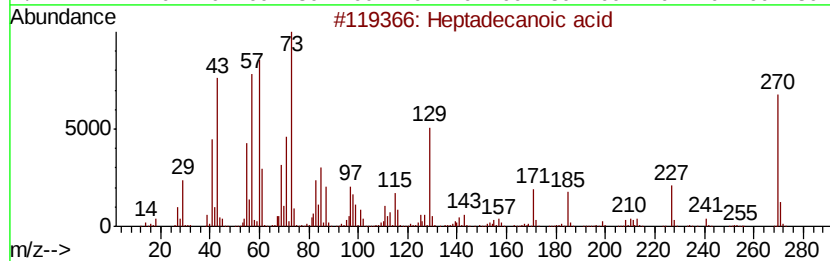
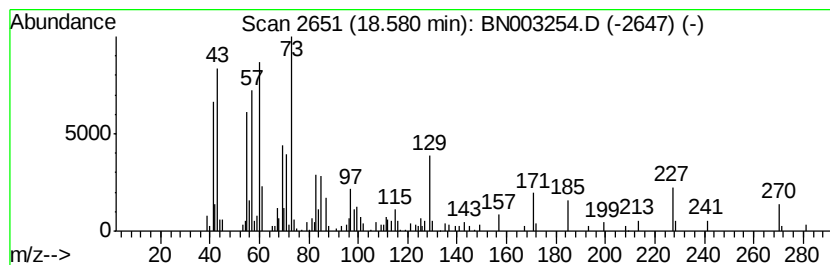
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Peak Number 5 Heptadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.
18.58	3.45 ng/ul	246408	Phenanthrene-d10		17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecanoic acid	270	C17H34O2	000506-12-7	98
2			Heptadecanoic acid	270	C17H34O2	000506-12-7	96
3			Heptadecanoic acid	270	C17H34O2	000506-12-7	94
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	90



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Data File : BN003254.D
Acq On : 22 Oct 2018 23:53
Operator : MJ/SJ
Sample : J5568-12
Misc :
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Instrument :
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ClientSampleId :
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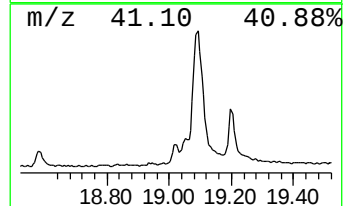
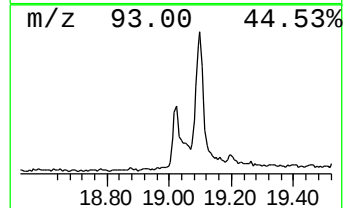
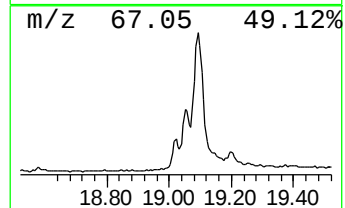
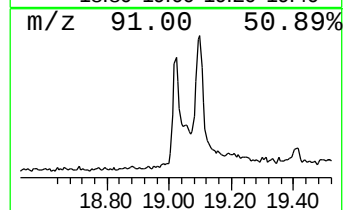
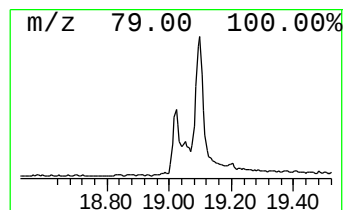
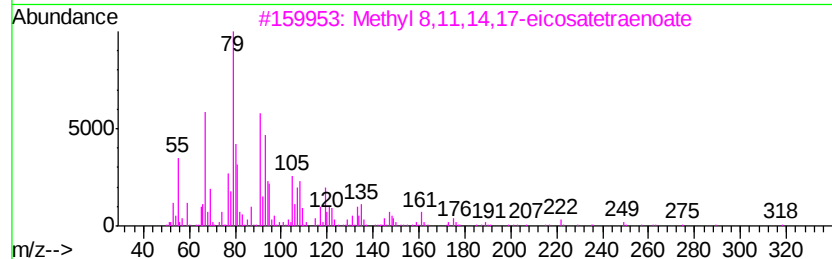
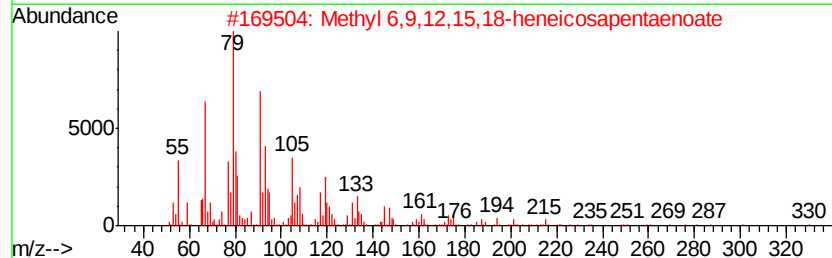
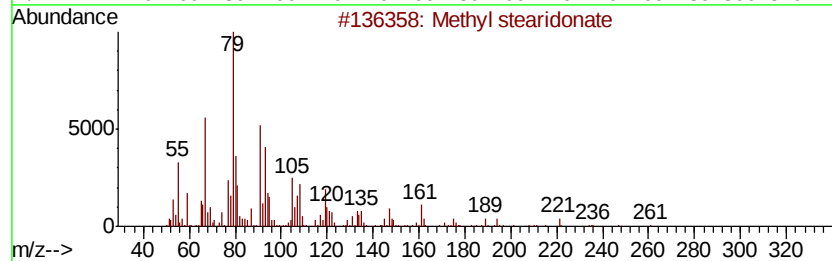
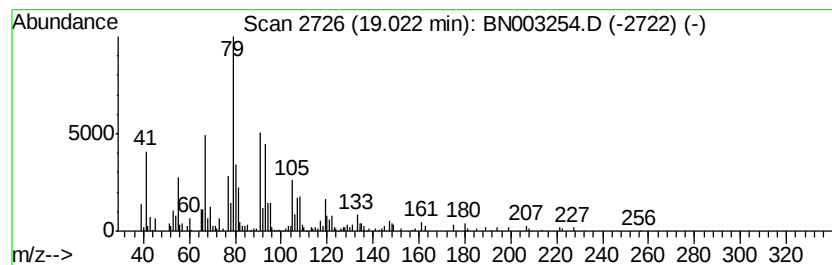
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Methyl stearidonate Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.02	3.75 ng/ul	267870	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methyl stearidonate	290	C19H30O2	1000336-47-8	90
2		Methyl 6,9,12,15,18-heneicosapen...	330	C22H34O2	1000336-49-2	78
3		Methyl 8,11,14,17-eicosatetraenoate	318	C21H34O2	1000336-47-0	58
4		5,8,11,14-Eicosatetraenoic acid,...	318	C21H34O2	002566-89-4	52
5		1,4,8-Dodecatriene, (E,E,E)-	162	C12H18	024252-85-5	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102218\
Data File : BN003254.D
Acq On : 22 Oct 2018 23:53
Operator : MJ/SJ
Sample : J5568-12
Misc :
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Instrument :
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ClientSampleId :
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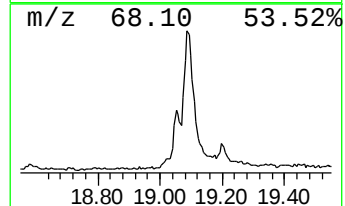
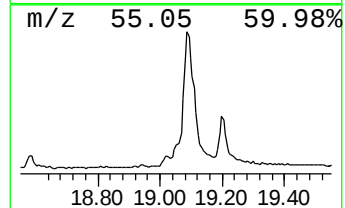
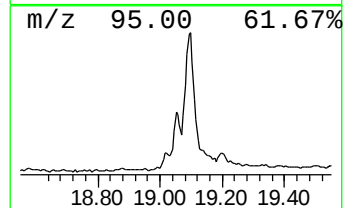
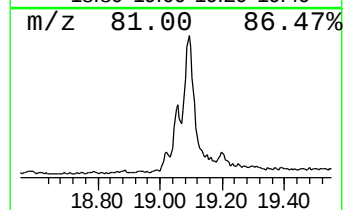
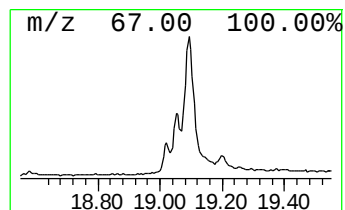
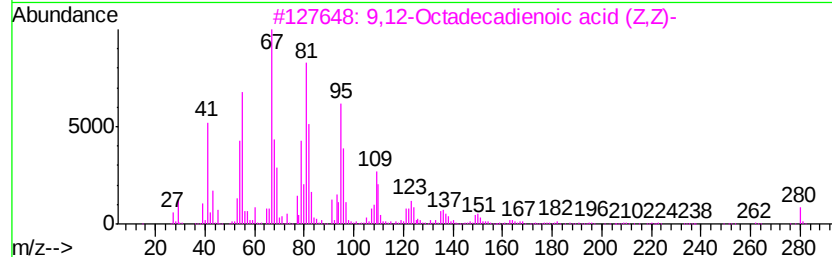
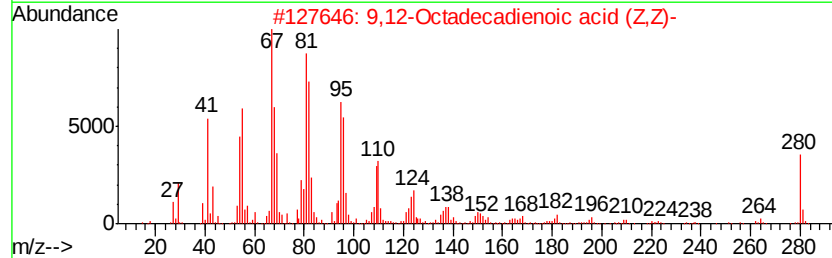
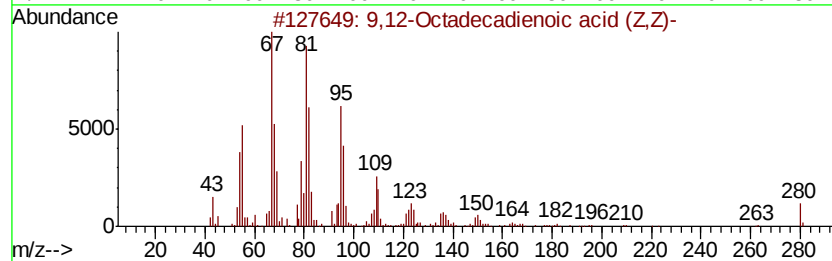
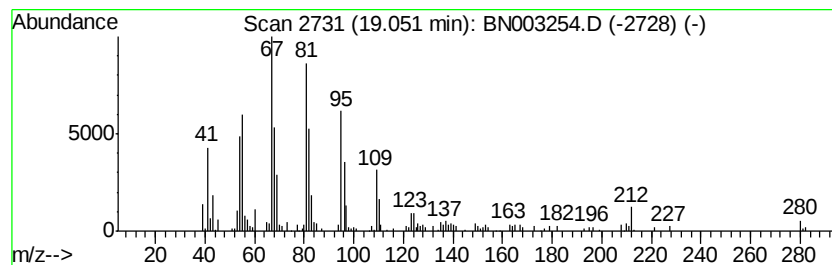
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 9,12-Octadecadienoic acid (... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.05	5.13 ng/ul	367024	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	94
2		9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	93
3		9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	93
4		9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	91
5		2-Chloroethyl linoleate	342	C20H35ClO2	025525-76-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102218\
Data File : BN003254.D
Acq On : 22 Oct 2018 23:53
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Sample : J5568-12
Misc :
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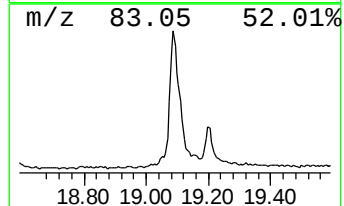
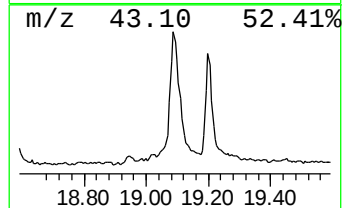
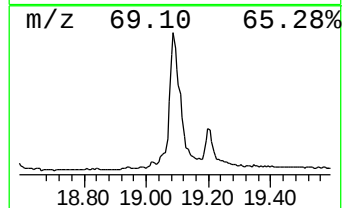
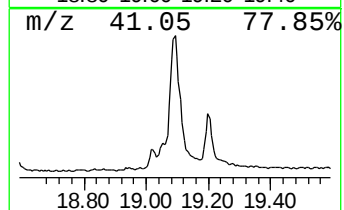
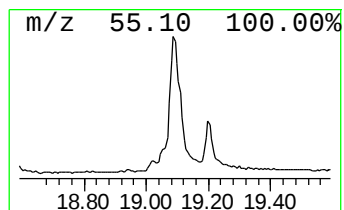
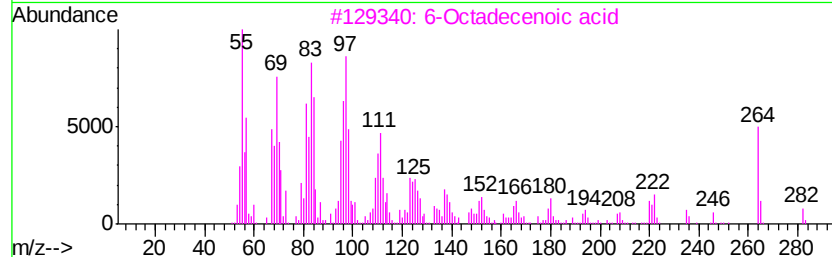
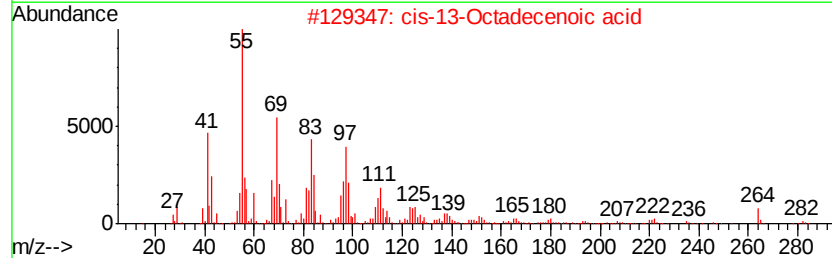
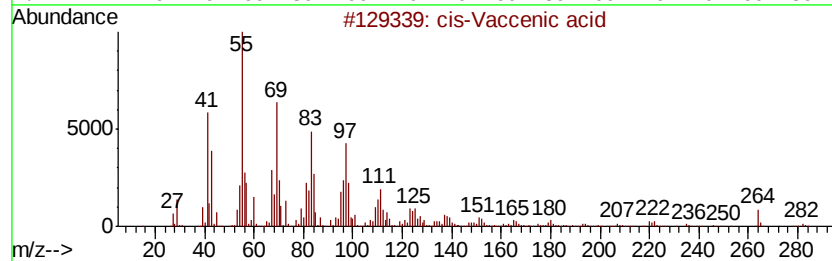
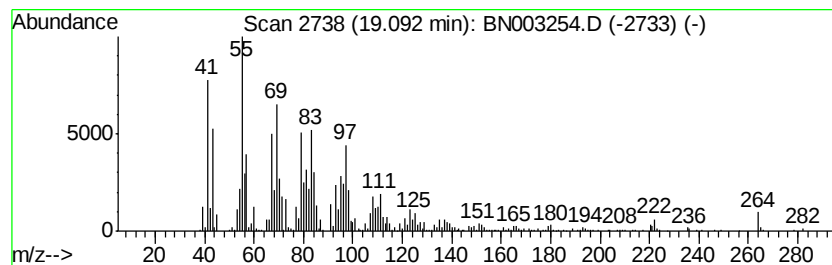
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 cis-Vaccenic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.09	41.43 ng/ul	2963530	Phenanthrene-d10	17.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		cis-Vaccenic acid	282	C18H34O2	000506-17-2	97
2		cis-13-Octadecenoic acid	282	C18H34O2	013126-39-1	90
3		6-Octadecenoic acid	282	C18H34O2	1000336-66-8	90
4		trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	89
5		9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102218\
Data File : BN003254.D
Acq On : 22 Oct 2018 23:53
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Sample : J5568-12
Misc :
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Instrument :
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ClientSampleId :
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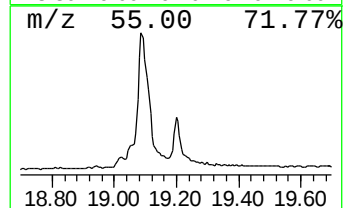
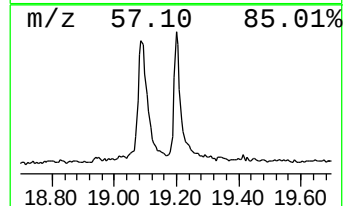
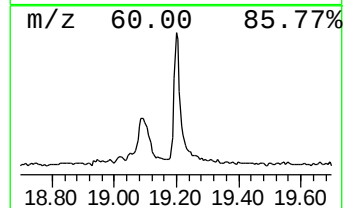
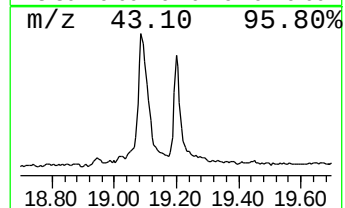
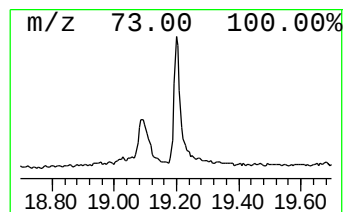
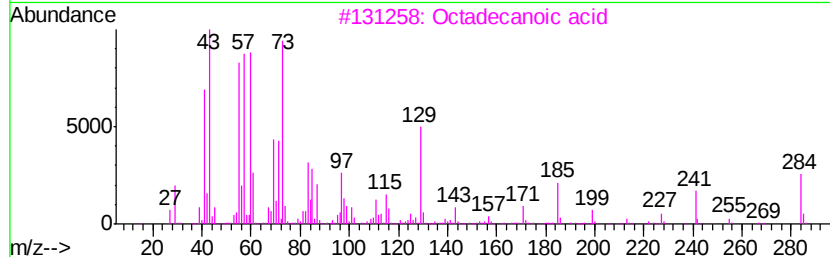
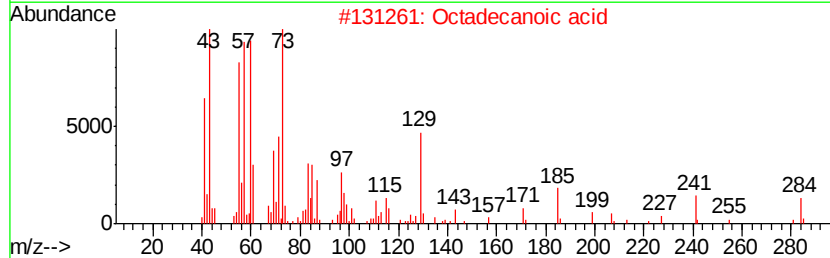
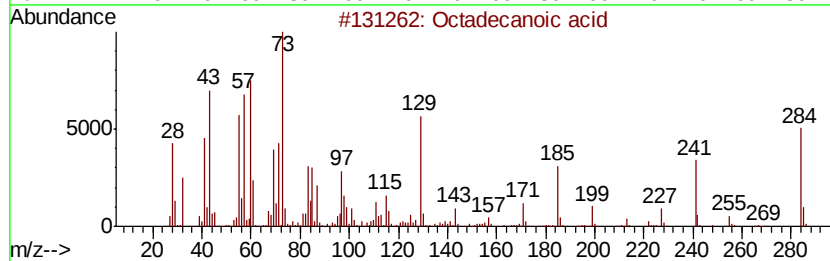
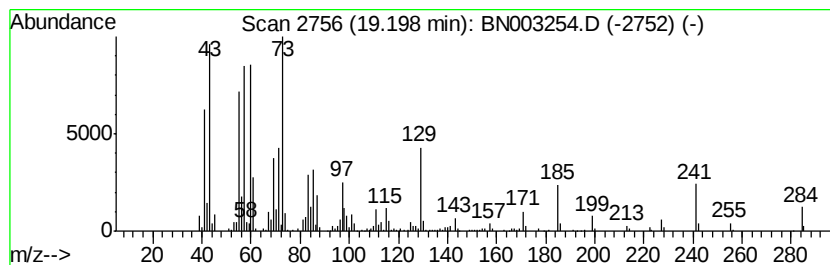
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.20	10.16 ng/ul	973496	Chrysene-d12	21.21

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		Pentadecanoic acid	242	C15H30O2	001002-84-2	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102218\
Data File : BN003254.D
Acq On : 22 Oct 2018 23:53
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Misc :
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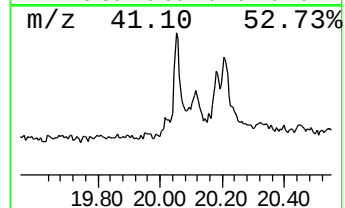
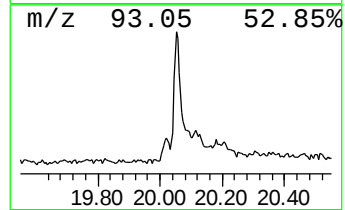
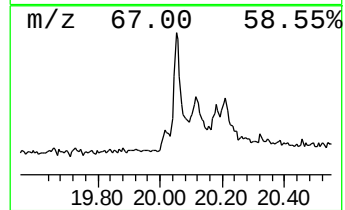
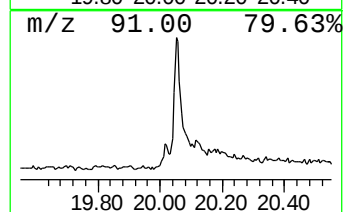
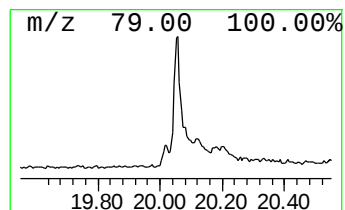
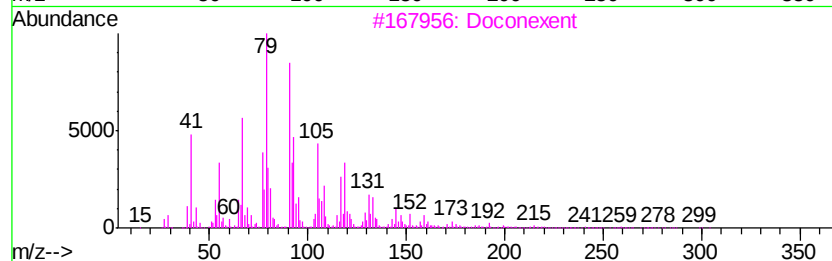
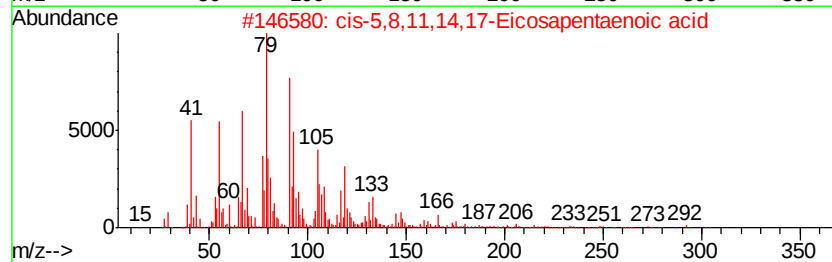
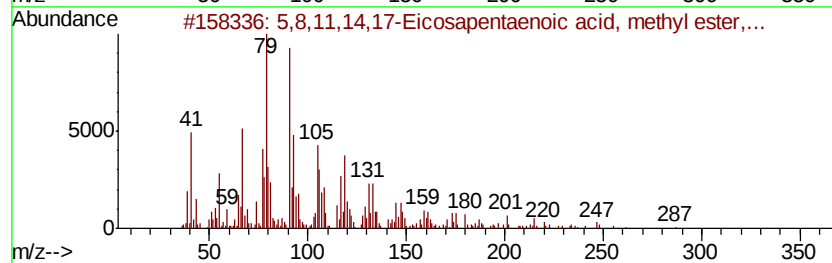
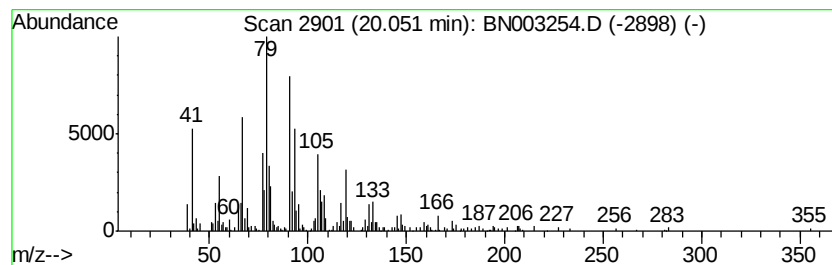
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 5,8,11,14,17-Eicosapentaeno... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.05	4.09 ng/ul	392249	Chrysene-d12	21.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5,8,11,14,17-Eicosapentaenoic ac...	316	C21H32O2	002734-47-6	90
2		cis-5,8,11,14,17-Eicosapentaenoi...	302	C20H30O2	010417-94-4	87
3		Doconexent	328	C22H32O2	006217-54-5	86
4		n-Propyl 5,8,11,14,17-eicosapent...	344	C23H36O2	1000336-74-0	80
5		Methyl eicosa-5,8,11,14,17-penta...	316	C21H32O2	001191-65-7	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102218\
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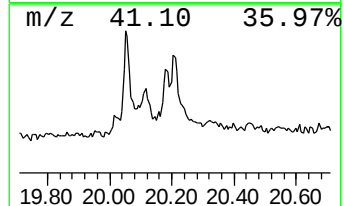
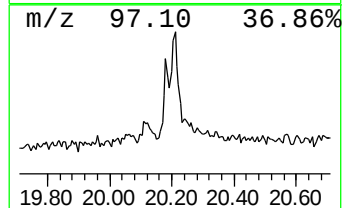
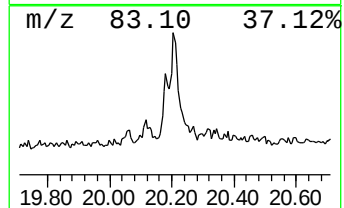
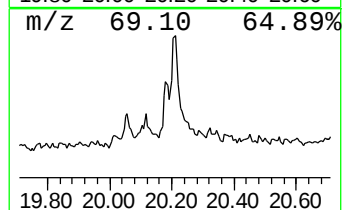
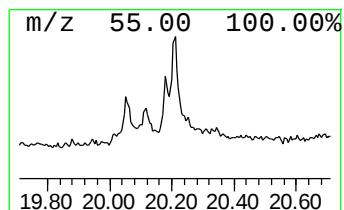
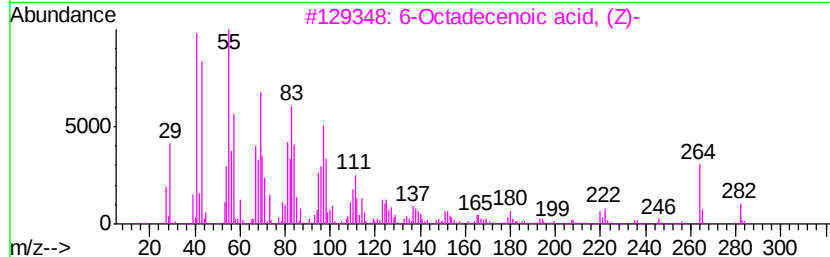
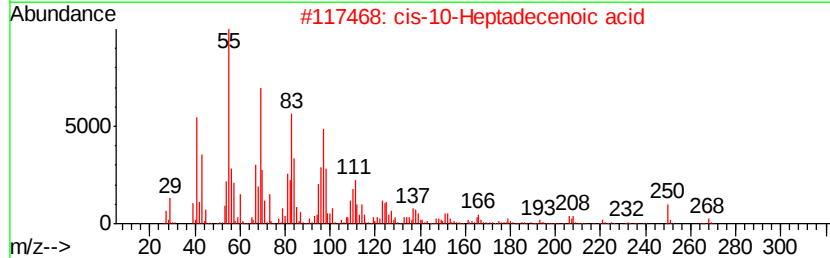
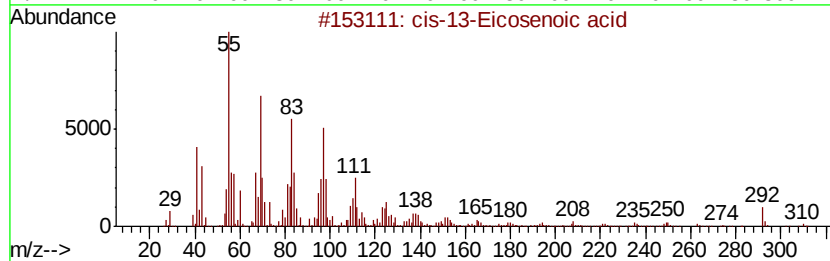
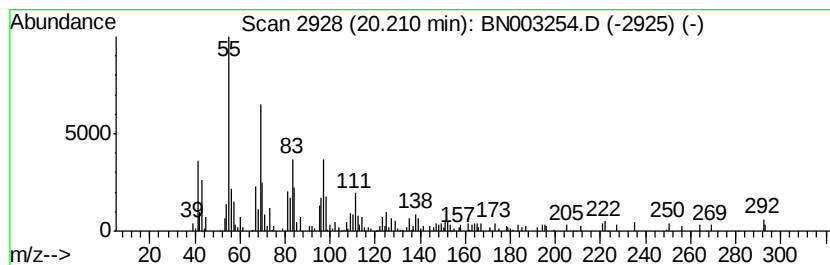
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 cis-13-Eicosenoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.21	2.97 ng/ul	284272	Chrysene-d12	21.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-13-Eicosenoic acid	310	C20H38O2	017735-94-3	87
2			cis-10-Heptadecenoic acid	268	C17H32O2	029743-97-3	72
3			6-Octadecenoic acid, (Z)-	282	C18H34O2	000593-39-5	68
4			cis-Vaccenic acid	282	C18H34O2	000506-17-2	62
5			Z-8-Methyl-9-tetradecenoic acid	240	C15H28O2	1000130-84-5	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102218\
Data File : BN003254.D
Acq On : 22 Oct 2018 23:53
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Sample : J5568-12
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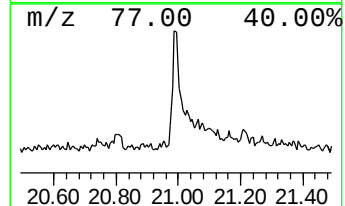
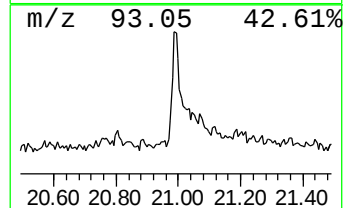
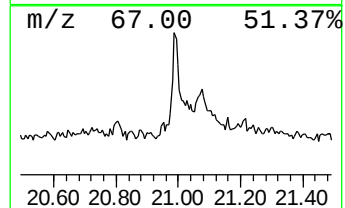
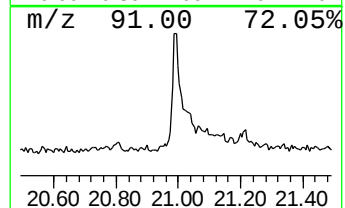
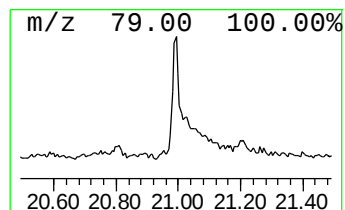
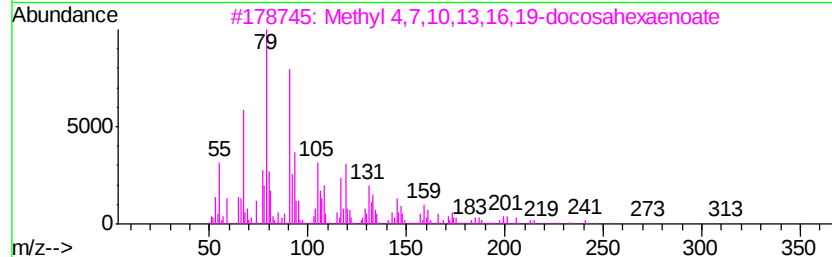
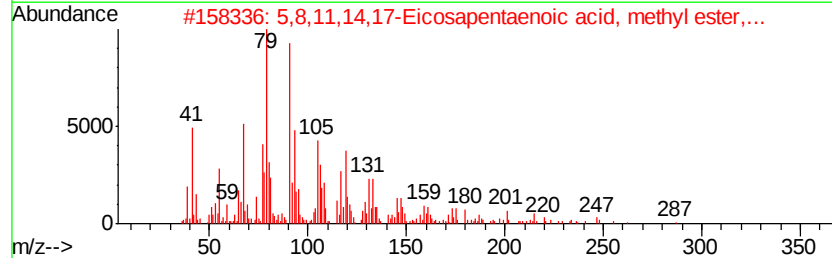
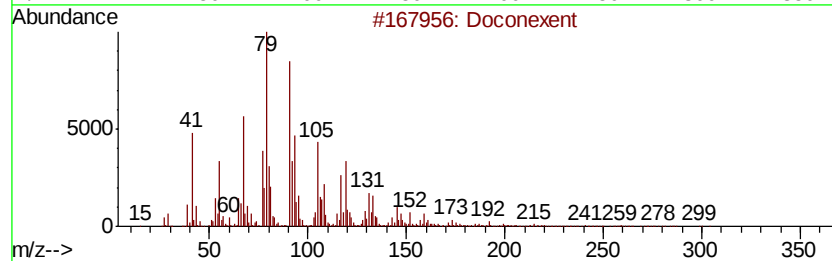
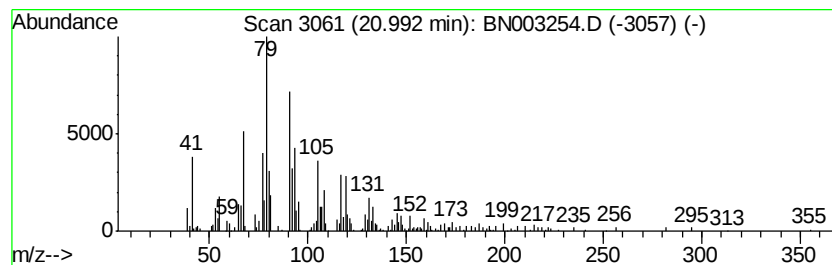
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Doconexent Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.99	3.32 ng/ul	317893	Chrysene-d12	21.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Doconexent	328	C22H32O2	006217-54-5	95
2			5,8,11,14,17-Eicosapentaenoic ac...	316	C21H32O2	002734-47-6	86
3			Methyl 4,7,10,13,16,19-docosahex...	342	C23H34O2	1000336-50-3	74
4			Methyl eicosa-5,8,11,14,17-penta...	316	C21H32O2	001191-65-7	64
5			1,4-Cyclooctadiene, (Z,Z)-	108	C8H12	016327-22-3	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102218\
Data File : BN003254.D
Acq On : 22 Oct 2018 23:53
Operator : MJ/SJ
Sample : J5568-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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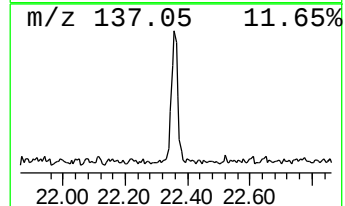
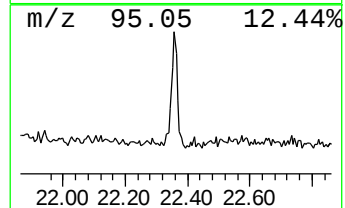
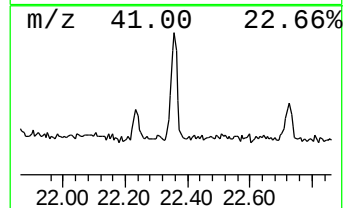
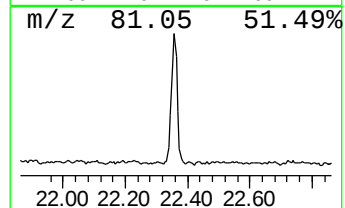
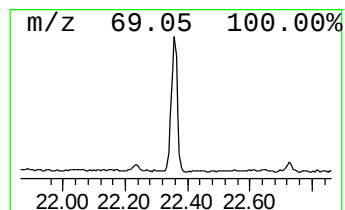
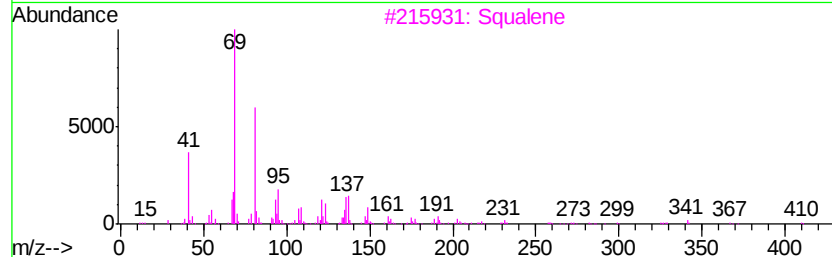
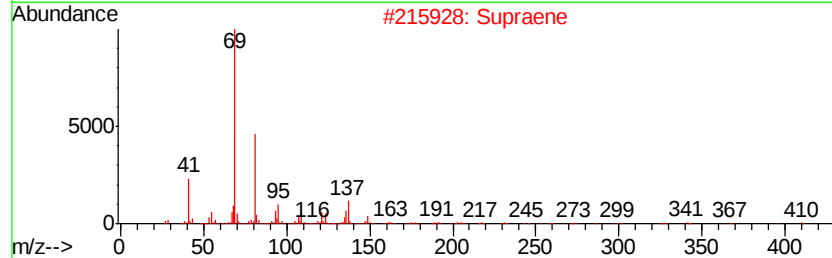
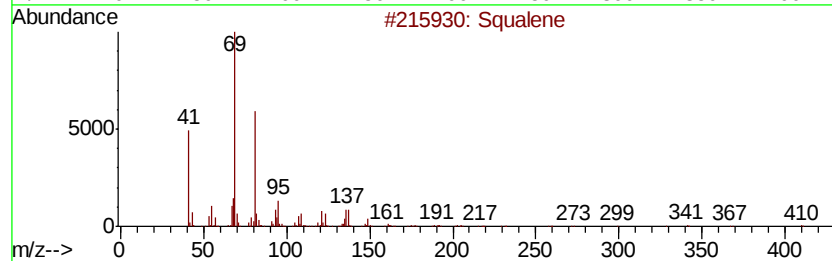
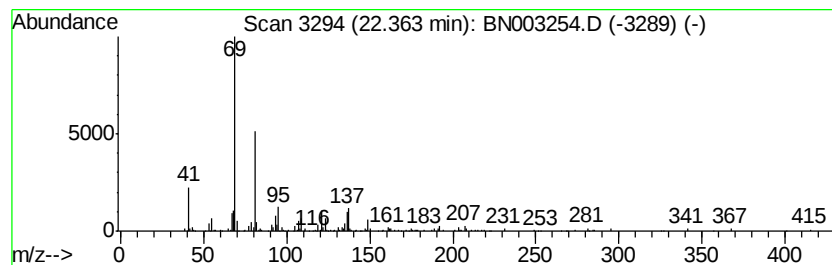
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Squalene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.36	2.65 ng/ul	292693	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	91
2		Supraene	410	C30H50	007683-64-9	91
3		Squalene	410	C30H50	000111-02-4	91
4		Squalene	410	C30H50	000111-02-4	91
5		Squalene	410	C30H50	000111-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102218\
Data File : BN003254.D
Acq On : 22 Oct 2018 23:53
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Sample : J5568-12
Misc :
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Instrument :
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ClientSampleId :
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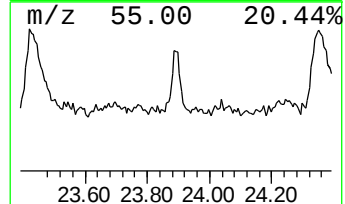
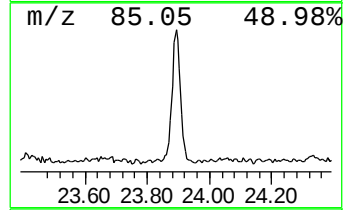
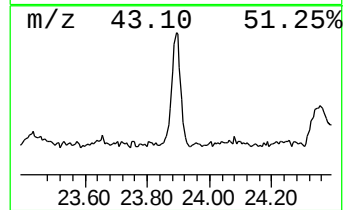
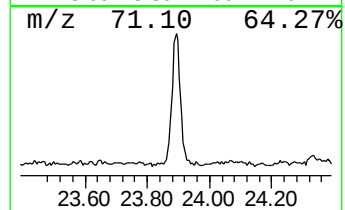
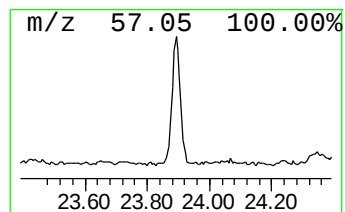
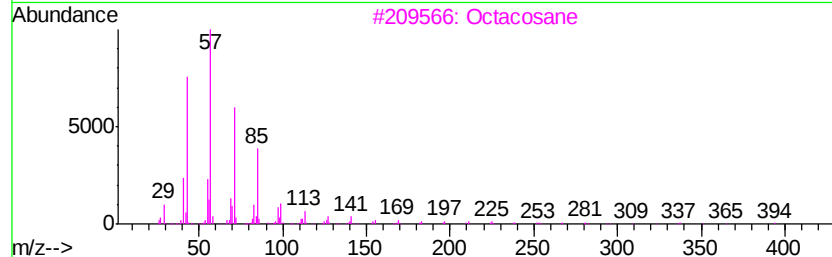
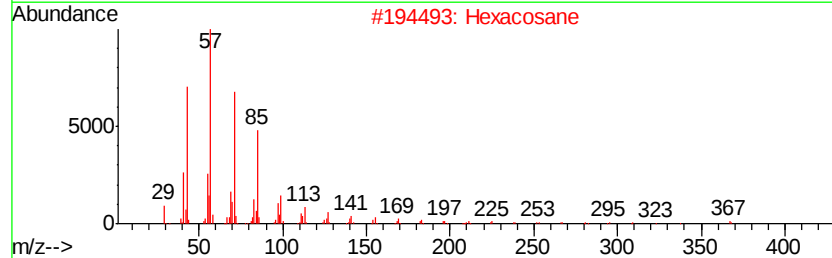
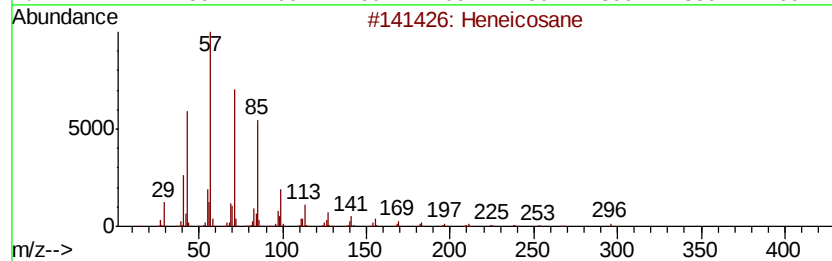
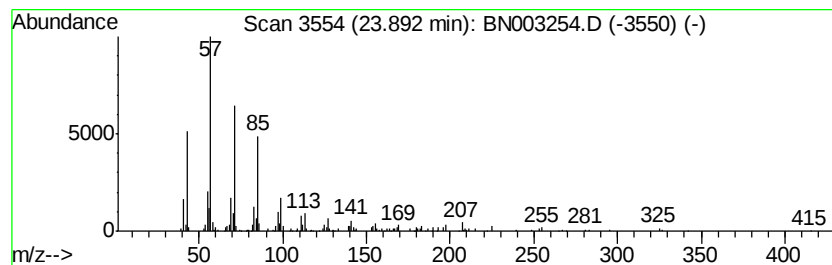
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.89	2.33 ng/ul	257378	Perylene-d12	23.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	90
2			Hexacosane	366	C26H54	000630-01-3	90
3			Octacosane	394	C28H58	000630-02-4	87
4			triacontane	422	C30H62	000638-68-6	87
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87



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Data File : BN003254.D
Acq On : 22 Oct 2018 23:53
Operator : MJ/SJ
Sample : J5568-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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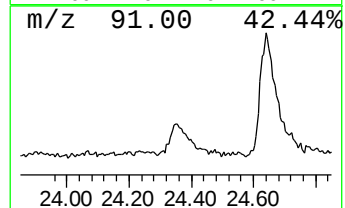
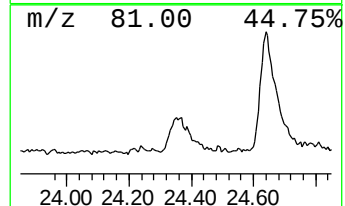
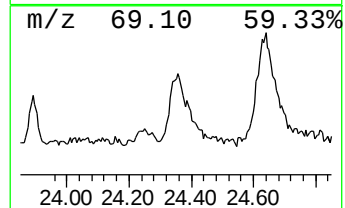
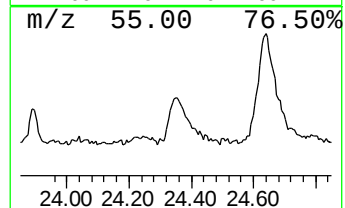
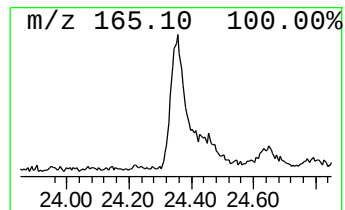
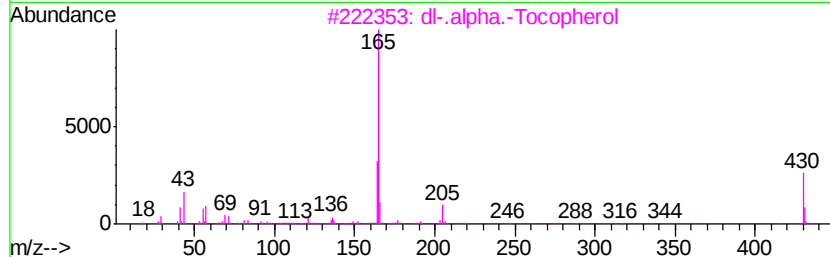
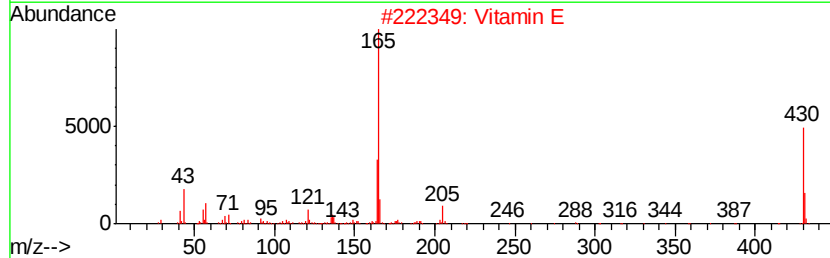
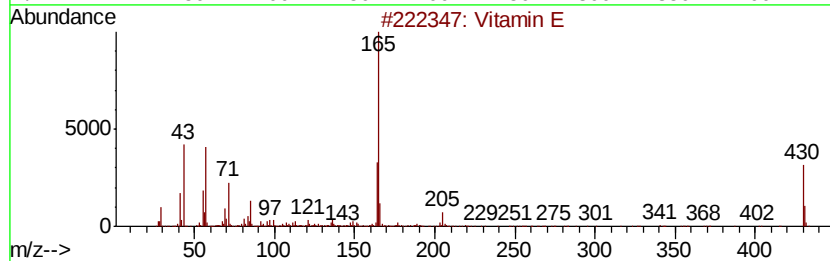
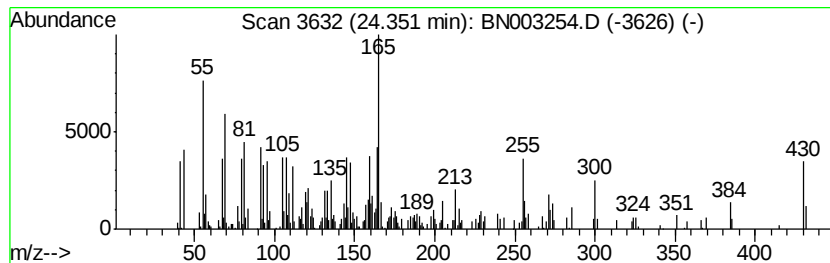
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Vitamin E Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.35	6.33 ng/ul	698153	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Vitamin E	430	C29H50O2	000059-02-9	60
2		Vitamin E	430	C29H50O2	000059-02-9	60
3		dl-.alpha.-Tocopherol	430	C29H50O2	010191-41-0	60
4		Vitamin E	430	C29H50O2	000059-02-9	49
5		Cholesta-5,22-dien-3-ol, (3.beta.)-	384	C27H44O	092218-20-7	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102218\
Data File : BN003254.D
Acq On : 22 Oct 2018 23:53
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Sample : J5568-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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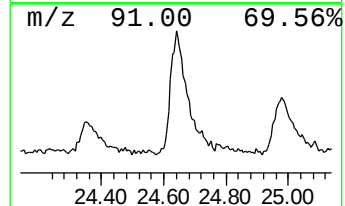
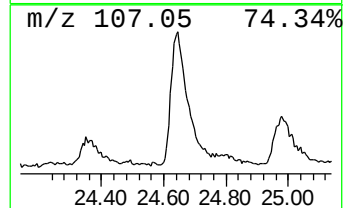
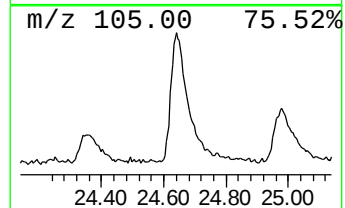
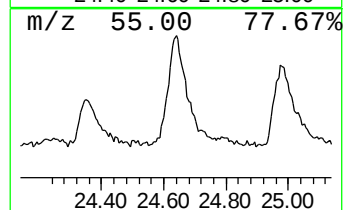
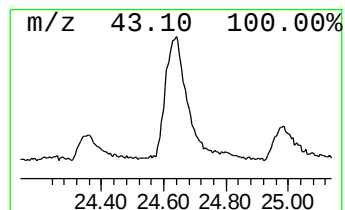
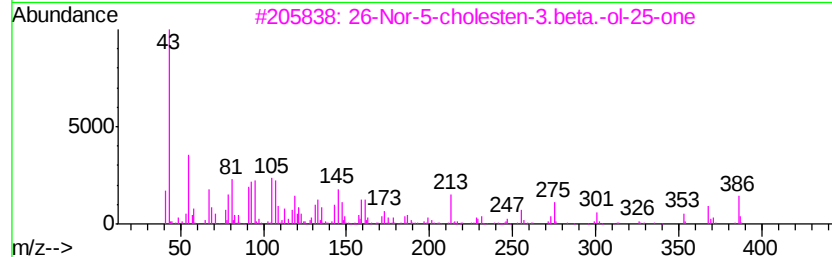
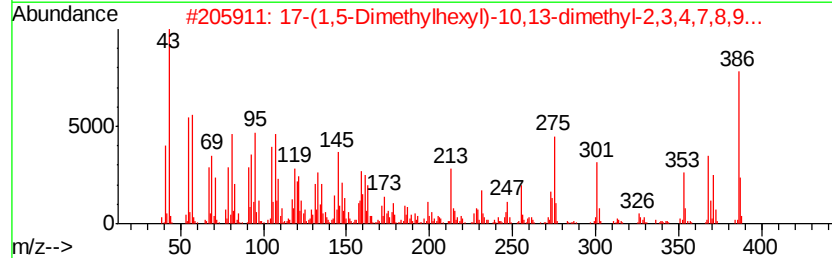
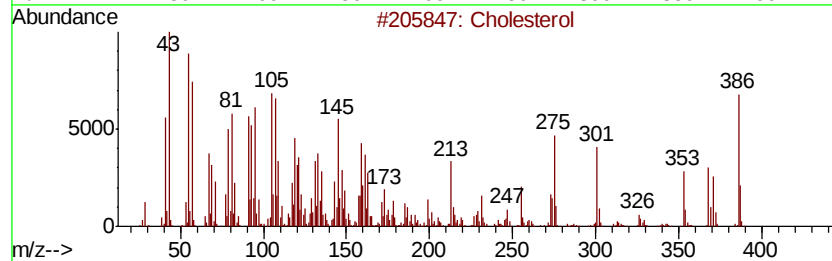
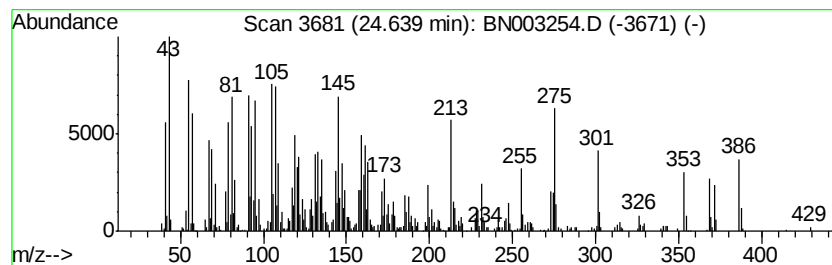
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Cholesterol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.64	24.38 ng/ul	2689300	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cholesterol	386	C27H46O	000057-88-5	99
2		17-(1,5-Dimethylhexyl)-10,13-dim...	386	C27H46O	1000210-38-4	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	78



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102218\
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Acq On : 22 Oct 2018 23:53
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ALS Vial : 13 Sample Multiplier: 1

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ClientSampleId :
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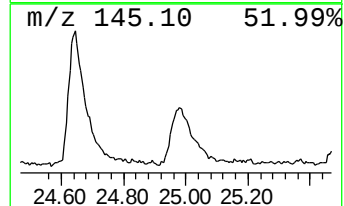
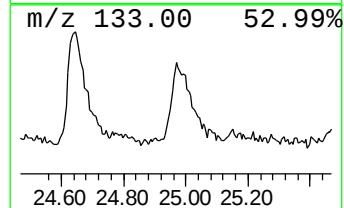
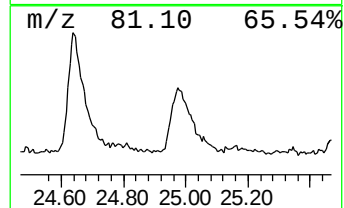
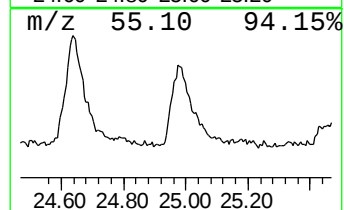
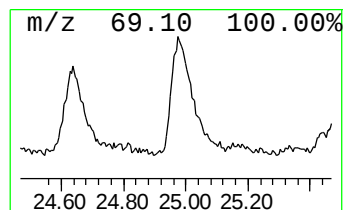
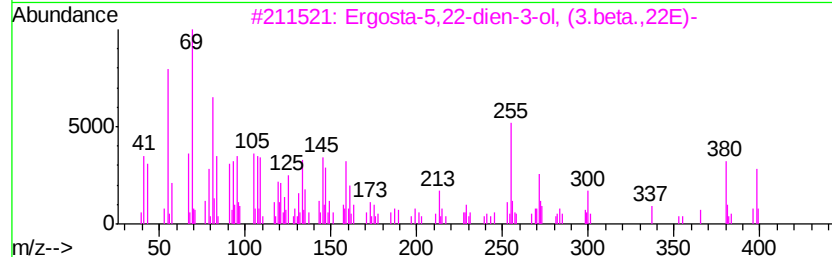
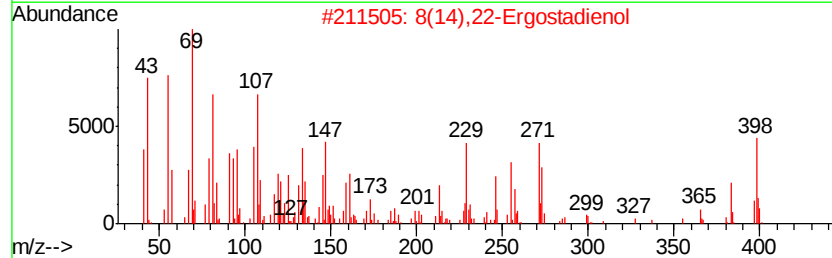
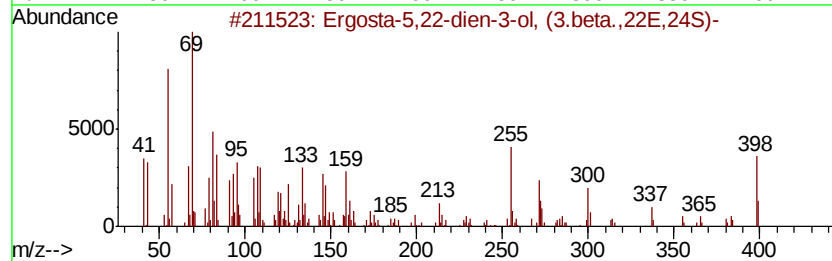
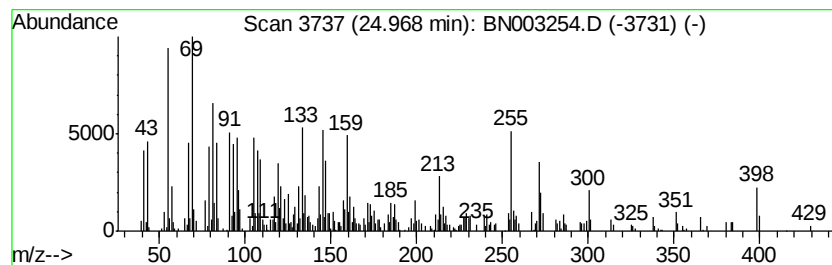
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Ergosta-5,22-dien-3-ol, (3.... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.97	11.57 ng/ul	1276430	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	93
2		8(14),22-Ergostadienol	398	C28H46O	051502-42-2	78
3		Ergosta-5,22-dien-3-ol, (3.beta....	398	C28H46O	000474-67-9	64
4		Ergost-22-en-3-one, (5.beta.,22E)-	398	C28H46O	018865-44-6	64
5		Ergosta-5,22-dien-3-ol, (3.beta....	398	C28H46O	017472-78-5	60



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN102218\
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 ALS Vial : 13 Sample Multiplier: 1

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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
Tetradecanoic acid	16.42	8.5	ng/ul	607913	4	17.00	1430510	20.0
Pentadecanoic acid	17.19	2.3	ng/ul	167654	4	17.00	1430510	20.0
Hexadecenoic acid...	17.79	11.8	ng/ul	845105	4	17.00	1430510	20.0
n-Hexadecanoic acid	17.93	139.8	ng/ul	10001200	4	17.00	1430510	20.0
Heptadecanoic acid	18.58	3.5	ng/ul	246408	4	17.00	1430510	20.0
Methyl stearidonate	19.02	3.8	ng/ul	267870	4	17.00	1430510	20.0
9,12-Octadecadien...	19.05	5.1	ng/ul	367024	4	17.00	1430510	20.0
cis-Vaccenic acid	19.09	41.4	ng/ul	2963530	4	17.00	1430510	20.0
Octadecanoic acid	19.20	10.2	ng/ul	973496	5	21.21	1915770	20.0
5,8,11,14,17-Eico...	20.05	4.1	ng/ul	392249	5	21.21	1915770	20.0
cis-13-Eicosenoic...	20.21	3.0	ng/ul	284272	5	21.21	1915770	20.0
Doconexent	20.99	3.3	ng/ul	317893	5	21.21	1915770	20.0
Squalene	22.36	2.6	ng/ul	292693	6	23.42	2205790	20.0
(DEL) Alkane: Str...	23.89	2.3	ng/ul	257378	6	23.42	2205790	20.0
Vitamin E	24.35	6.3	ng/ul	698153	6	23.42	2205790	20.0
Cholesterol	24.64	24.4	ng/ul	2689300	6	23.42	2205790	20.0
Ergosta-5,22-dien...	24.97	11.6	ng/ul	1276430	6	23.42	2205790	20.0