

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
 Data File : BN003225.D
 Acq On : 20 Oct 2018 02:02
 Operator : MJ/SJ
 Sample : J5567-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ4

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	667	rBV2	277934	658939	7.20%	1.402%
2	6.952	669	674	684	rVV	225712	346471	3.79%	0.737%
3	7.152	702	708	719	rBV	288726	485286	5.31%	1.032%
4	7.604	779	785	796	rBV	335844	543149	5.94%	1.155%
5	8.328	903	908	923	rBV	338770	641955	7.02%	1.365%
6	8.763	975	982	991	rBV	259069	455901	4.98%	0.970%
7	9.475	1097	1103	1121	rVB	218432	398028	4.35%	0.847%
8	10.022	1190	1196	1216	rBV	311806	672918	7.36%	1.431%
9	10.375	1249	1256	1264	rBV	566224	933078	10.20%	1.985%
10	10.528	1276	1282	1303	rBV	207731	450832	4.93%	0.959%
11	11.910	1512	1517	1525	rBV2	68841	113879	1.25%	0.242%
12	13.663	1809	1815	1820	rBV	708366	1010559	11.05%	2.149%
13	13.710	1820	1823	1832	rVB	131346	185792	2.03%	0.395%
14	13.939	1855	1862	1871	rBV	851203	1302915	14.24%	2.771%
15	14.245	1908	1914	1925	rVB2	876194	1369531	14.97%	2.913%
16	14.522	1956	1961	1986	rBV	129825	422008	4.61%	0.898%
17	15.251	2069	2085	2101	rBV	1116380	1903089	20.81%	4.048%
18	15.410	2106	2112	2123	rBV	264795	444404	4.86%	0.945%
19	16.422	2279	2284	2296	rBV	292396	449473	4.91%	0.956%
20	17.004	2376	2383	2390	rBV	1203631	1682955	18.40%	3.580%
21	17.104	2393	2400	2409	rVB	1182369	1770718	19.36%	3.766%
22	17.186	2410	2414	2420	rBV	76888	108599	1.19%	0.231%
23	17.792	2511	2517	2531	rBV	256345	575207	6.29%	1.223%
24	17.939	2532	2542	2583	rVV	4522469	9146615	100.00%	19.455%
25	18.586	2648	2652	2659	rBV2	115013	184418	2.02%	0.392%
26	19.022	2723	2726	2728	rBV	114591	135549	1.48%	0.288%
27	19.057	2728	2732	2734	rVV2	225199	355563	3.89%	0.756%
28	19.092	2734	2738	2753	rVV2	849650	2123483	23.22%	4.517%
29	19.204	2753	2757	2771	rVB	539381	822327	8.99%	1.749%
30	19.410	2786	2792	2798	rBV	1503712	2064492	22.57%	4.391%
31	20.057	2898	2902	2909	rVV	140672	223738	2.45%	0.476%
32	20.186	2920	2924	2926	rBV2	101162	143981	1.57%	0.306%
33	20.210	2926	2928	2943	rVB	154053	264627	2.89%	0.563%
34	20.992	3058	3061	3066	rBV	126546	203047	2.22%	0.432%

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35	21.121	3080	3083	3088	rVB	212200	239764	2.62%	0.510%
36	21.216	3094	3099	3110	rVB	1606846	2106981	23.04%	4.482%
37	21.363	3121	3124	3128	rVB	82378	93876	1.03%	0.200%
38	21.786	3193	3196	3201	rVB	125098	150030	1.64%	0.319%
39	22.239	3269	3273	3279	rVB	209608	267424	2.92%	0.569%
40	22.363	3290	3294	3299	rVB	152042	203769	2.23%	0.433%
41	22.733	3353	3357	3366	rVB	217281	300850	3.29%	0.640%
42	23.280	3444	3450	3458	rVB	1364452	2414652	26.40%	5.136%
43	23.421	3467	3474	3487	rBV2	1089444	2305711	25.21%	4.904%
44	23.904	3551	3556	3562	rVB	188364	348107	3.81%	0.740%
45	24.357	3627	3633	3651	rVB5	193698	664911	7.27%	1.414%
46	24.645	3673	3682	3701	rBV4	1061897	3425689	37.45%	7.287%
47	24.980	3731	3739	3760	rBV3	489284	1898640	20.76%	4.038%

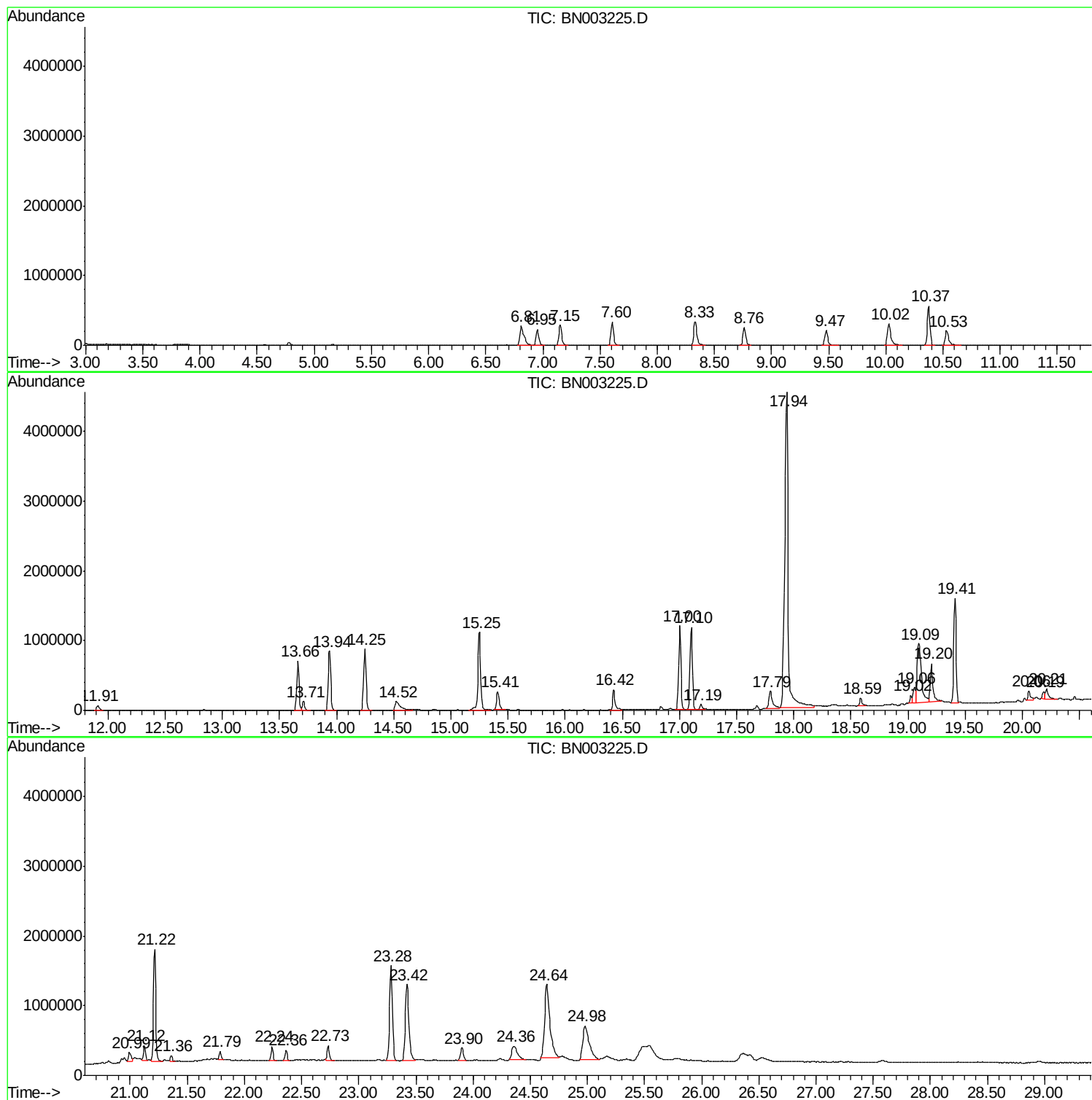
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION

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



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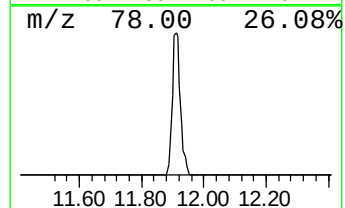
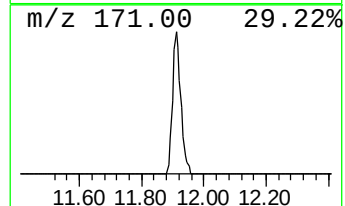
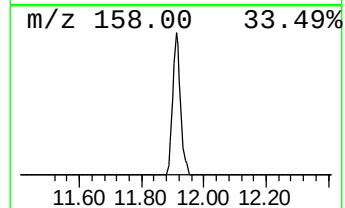
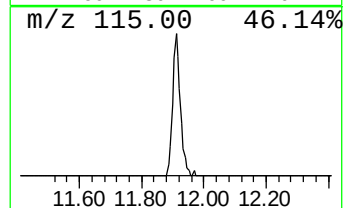
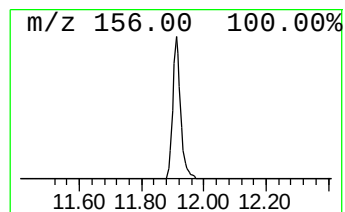
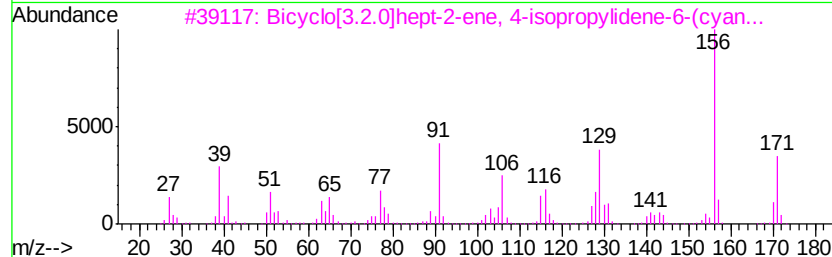
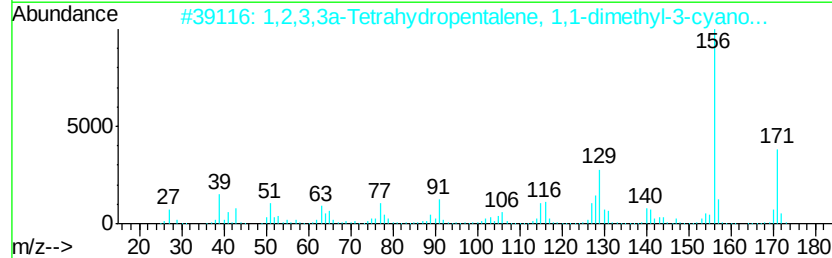
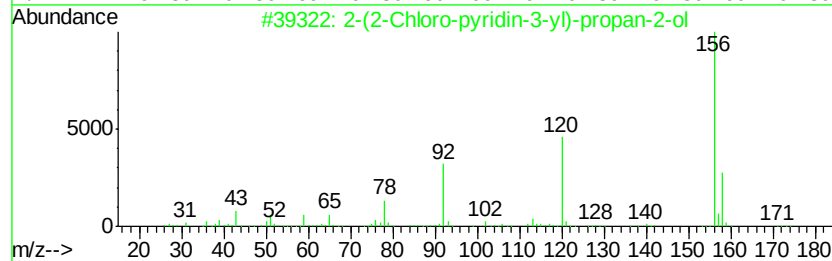
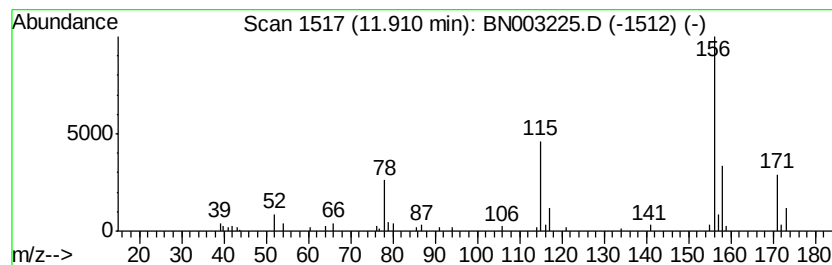
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.91	2.44 ng/ul	113879	Napthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-(2-Chloro-pyridin-3-yl)-propan...	171	C8H10ClNO	267003-35-0	37
2		1,2,3,3a-Tetrahydropentalene, 1,...	171	C12H13N	1000217-17-0	37
3		Bicyclo[3.2.0]hept-2-ene, 4-isop...	171	C12H13N	1000217-15-6	32
4		2-Chloro-5-hydroxy-2,4,6-cyclohe...	156	C7H5ClO2	007009-16-7	32
5		Tebuthiuron	228	C9H16N4OS	034014-18-1	25



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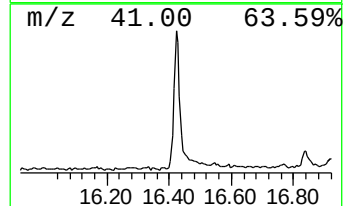
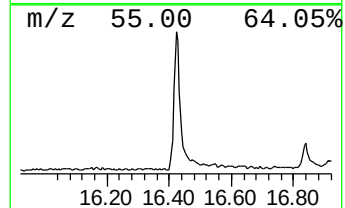
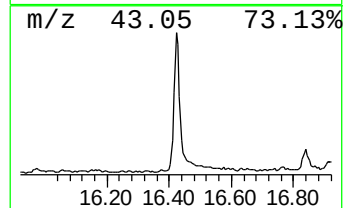
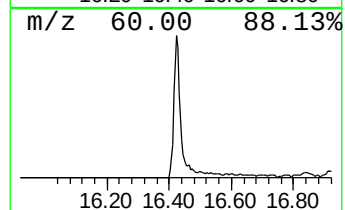
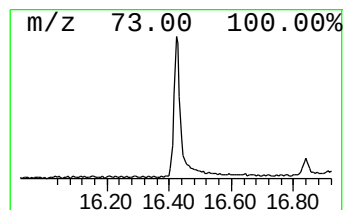
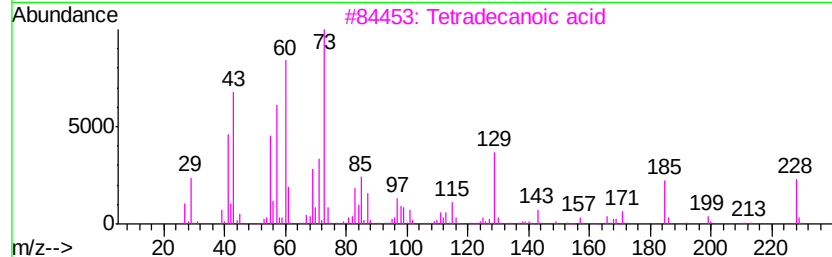
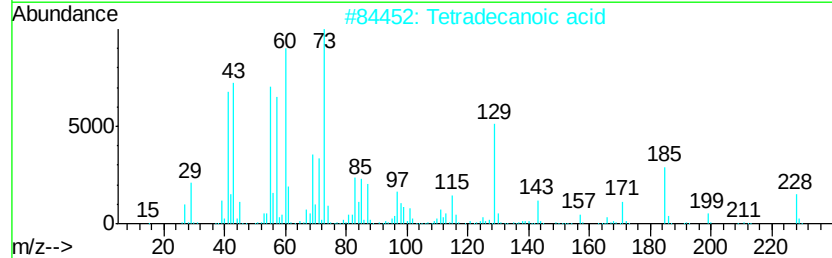
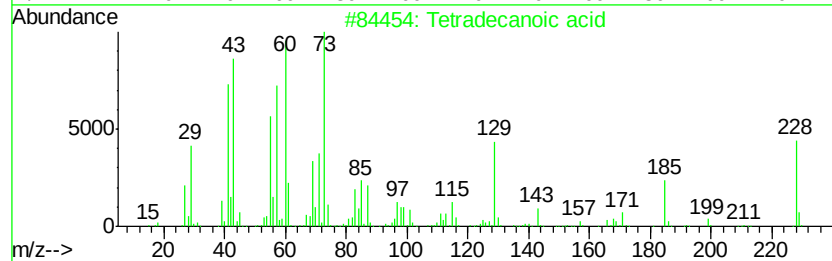
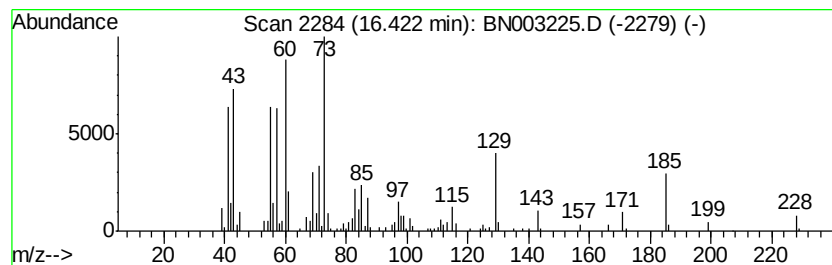
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TIC Library : C:\Database\NIST11.L
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Peak Number 2 Tetradecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.		
16.42	5.34 ng/ul	449473	Phenanthrene-d10		17.00		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanoic acid	228	C14H28O2	000544-63-8	97
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	94
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
5			Dodecanoic acid	200	C12H24O2	000143-07-7	87



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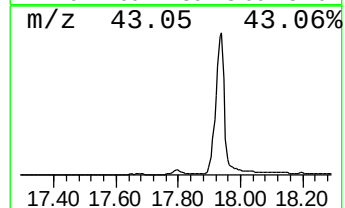
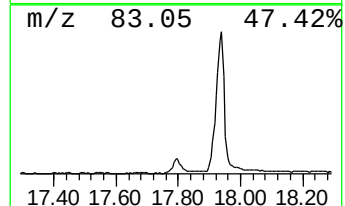
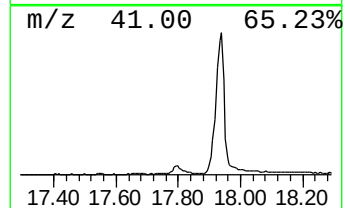
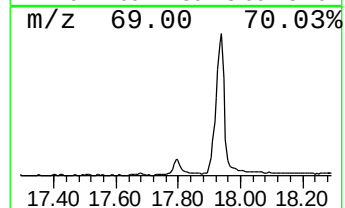
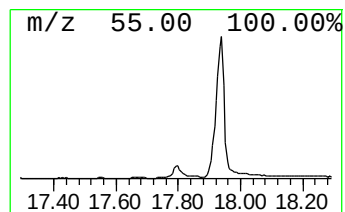
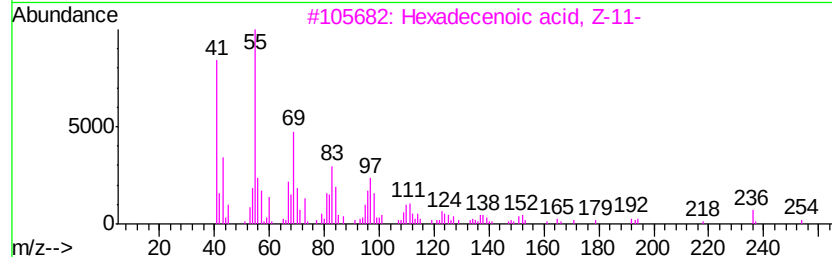
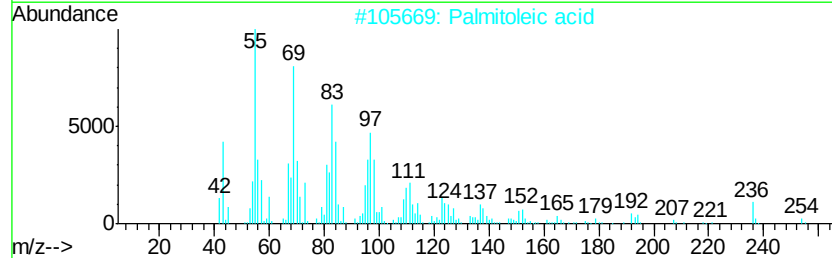
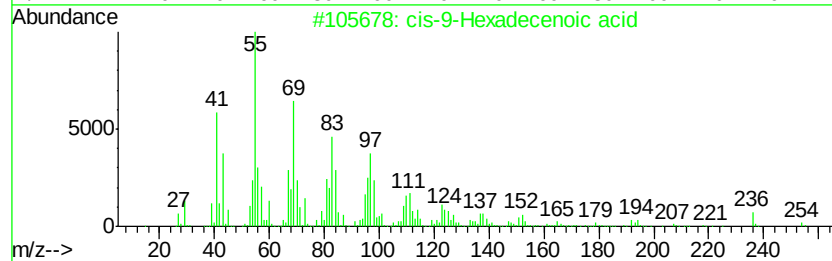
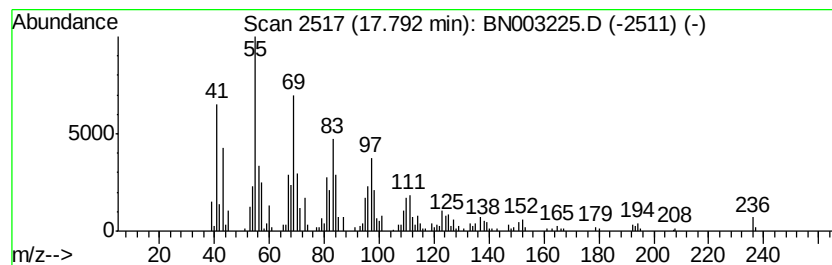
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TIC Library : C:\Database\NIST11.L
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Peak Number 3 cis-9-Hexadecenoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
17.79	6.84 ng/ul	575207	Phenanthrene-d10		17.00
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	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	90
4	Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	83
5	13-Borabicyclo[7.3.0]tridecane, ...	236	C15H29BO	1000156-41-7	64



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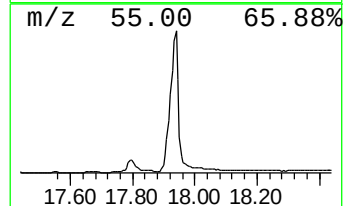
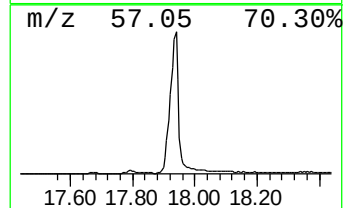
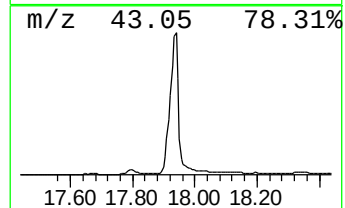
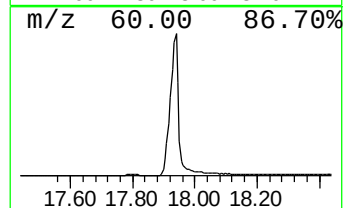
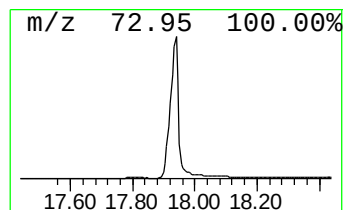
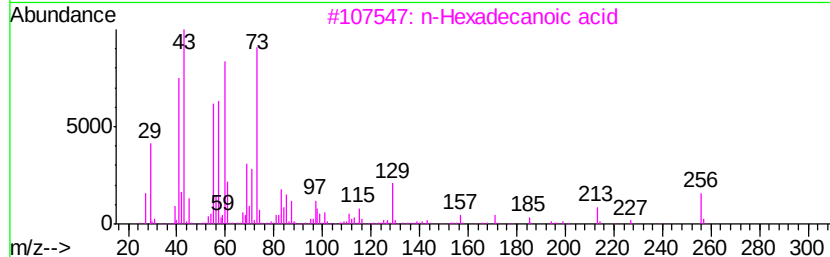
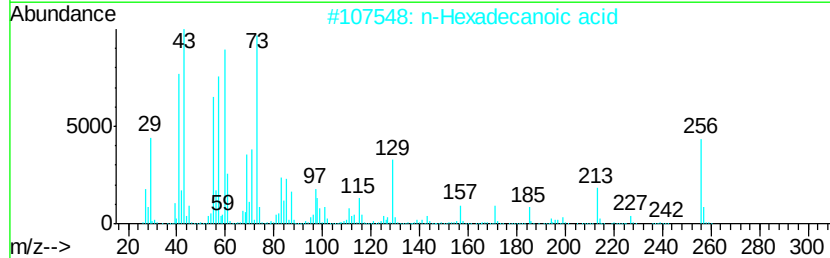
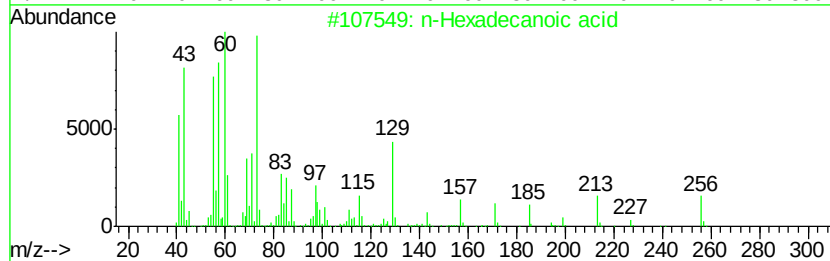
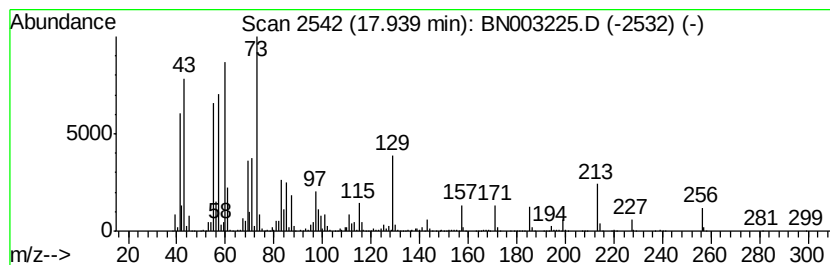
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Peak Number 4 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.94	108.70 ng/ul	9146620	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
4		Tridecanoic acid	214	C13H26O2	000638-53-9	92
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	91



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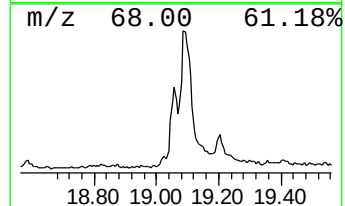
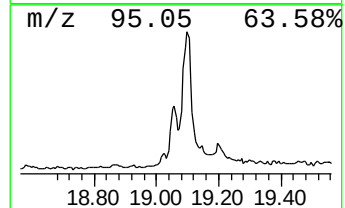
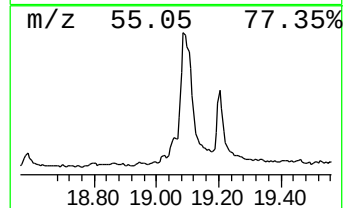
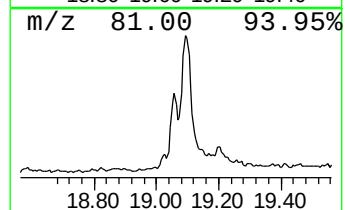
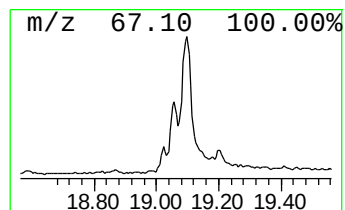
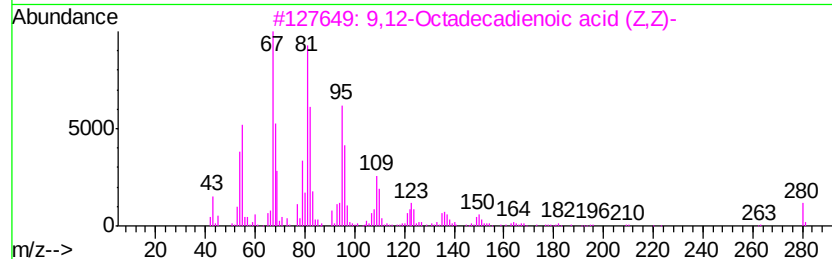
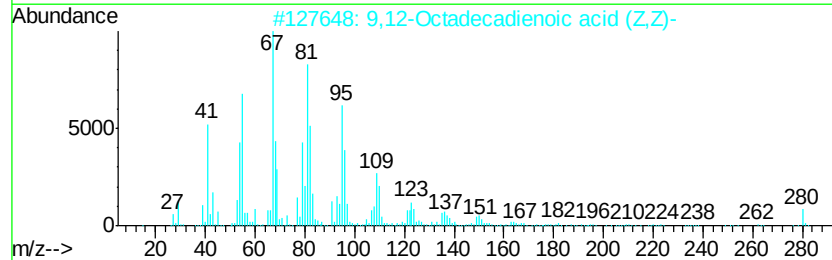
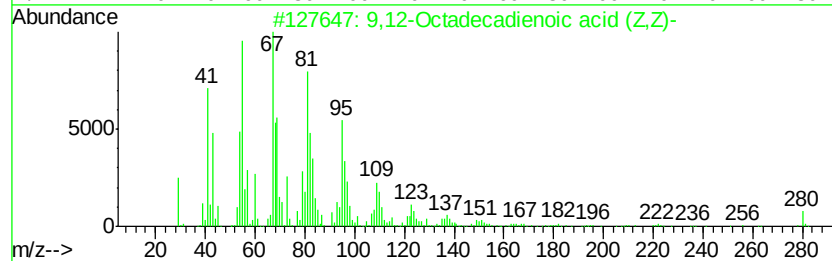
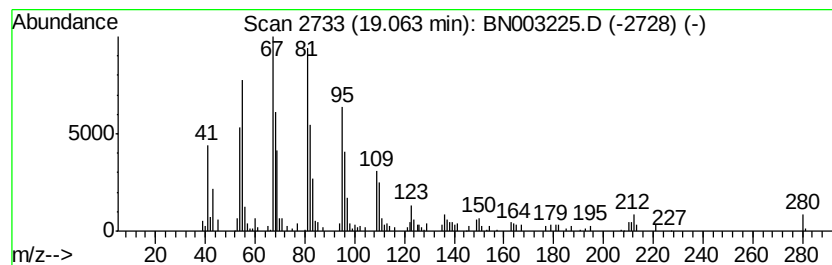
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 9,12-Octadecadienoic acid (... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.06	4.23 ng/ul	355563	Phenanthrene-d10	17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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	90
4			1-Pentadecyne	208	C15H28	000765-13-9	86
5			2-Chloroethyl linoleate	342	C20H35ClO2	025525-76-2	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003225.D
Acq On : 20 Oct 2018 02:02
Operator : MJ/SJ
Sample : J5567-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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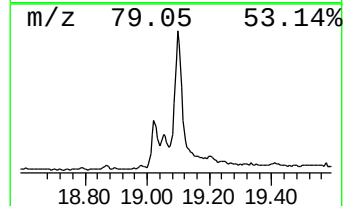
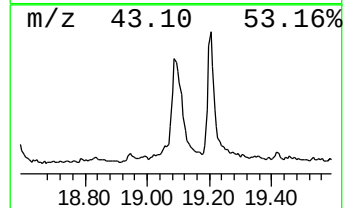
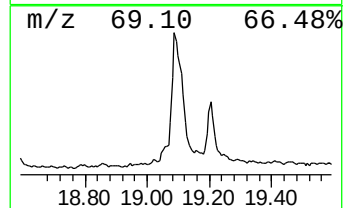
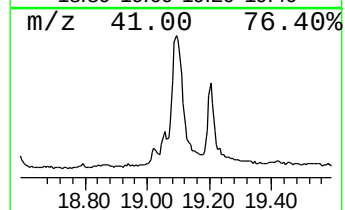
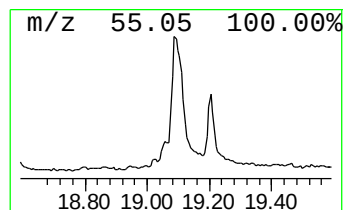
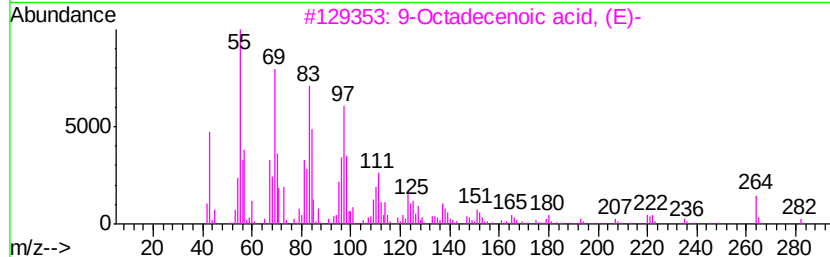
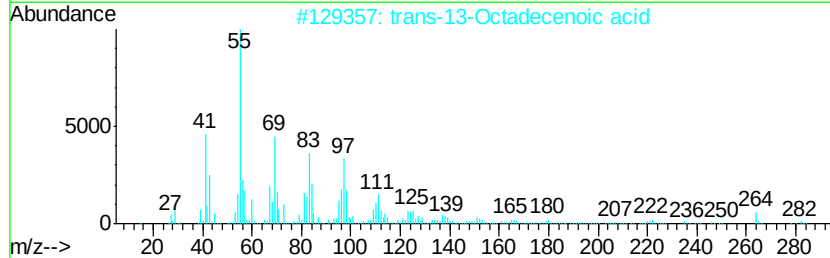
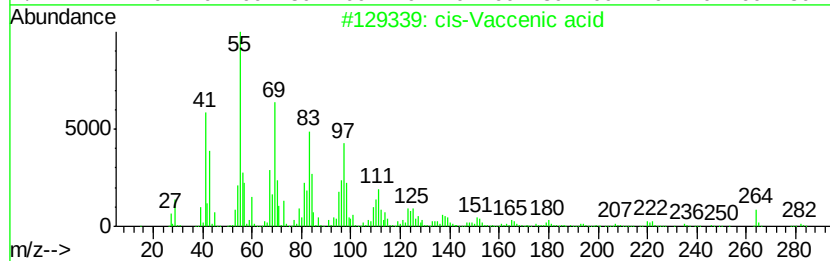
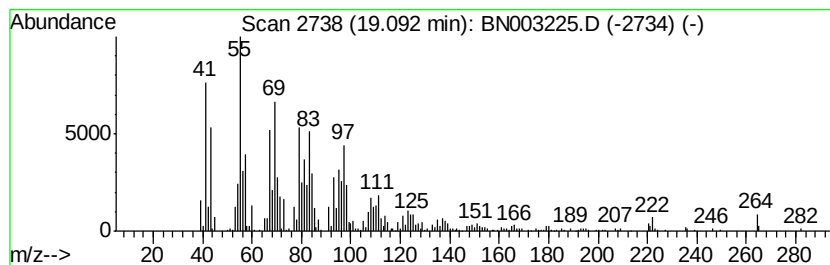
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 cis-Vaccenic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.09	25.24 ng/ul	2123480	Phenanthrene-d10	17.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		cis-Vaccenic acid	282	C18H34O2	000506-17-2	99
2		trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	97
3		9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	96
4		cis-13-Octadecenoic acid	282	C18H34O2	013126-39-1	95
5		cis-9-Hexadecenoic acid	254	C16H30O2	1000333-19-5	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
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Sample : J5567-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

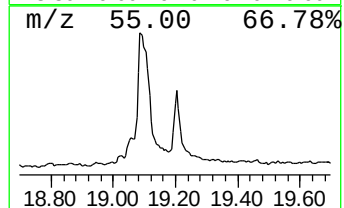
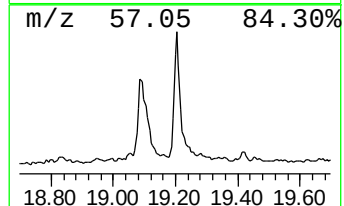
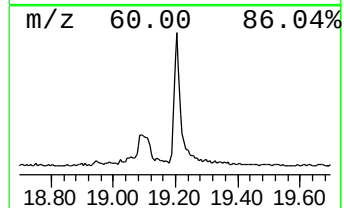
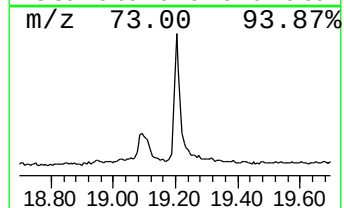
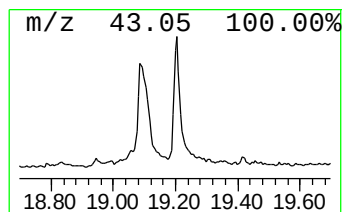
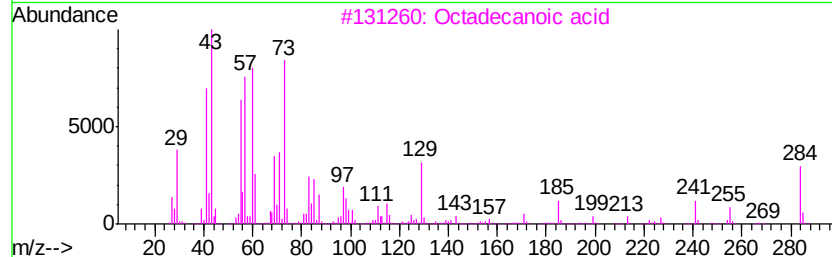
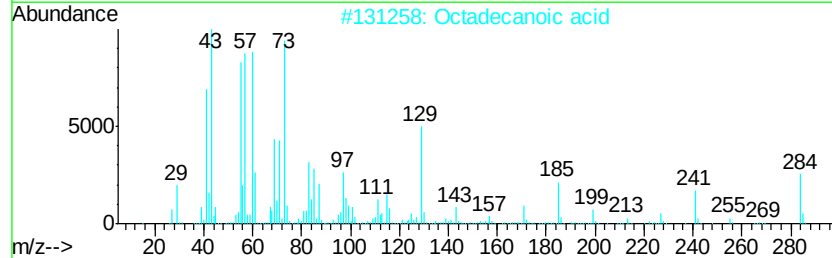
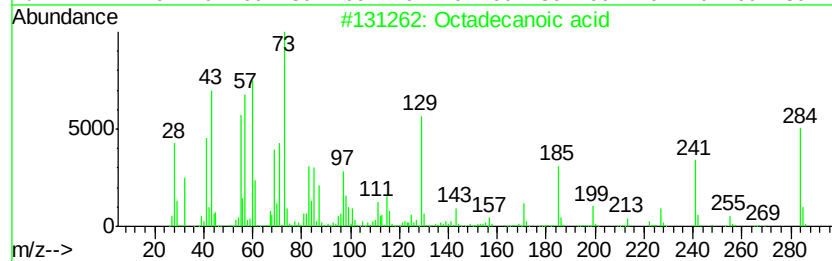
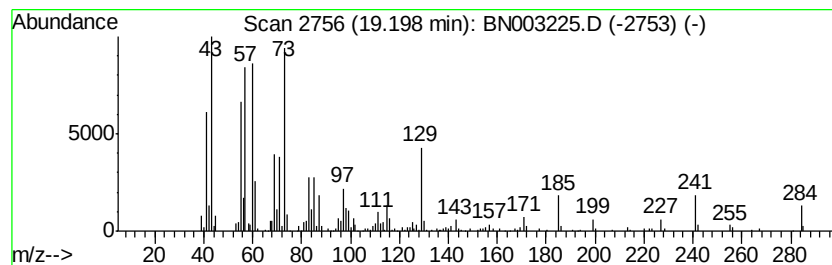
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.
19.20	7.81 ng/ul	822327	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	96
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003225.D
Acq On : 20 Oct 2018 02:02
Operator : MJ/SJ
Sample : J5567-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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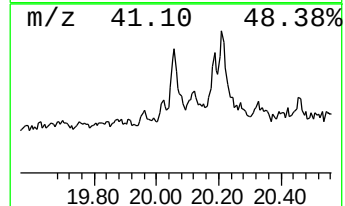
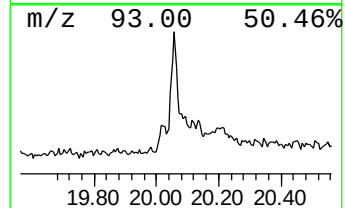
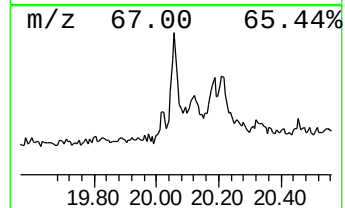
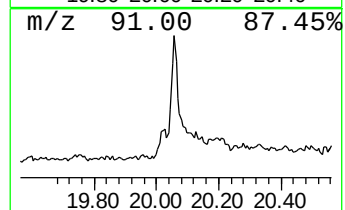
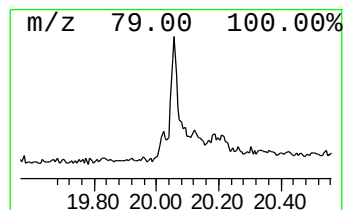
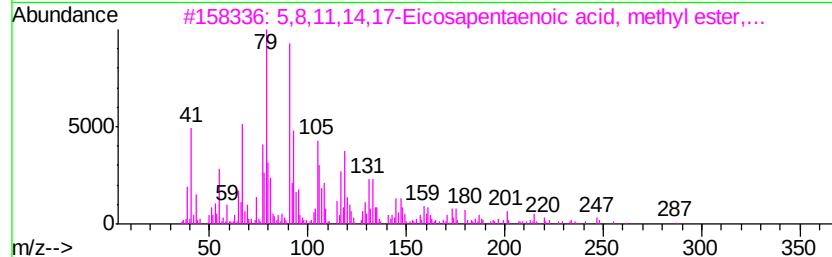
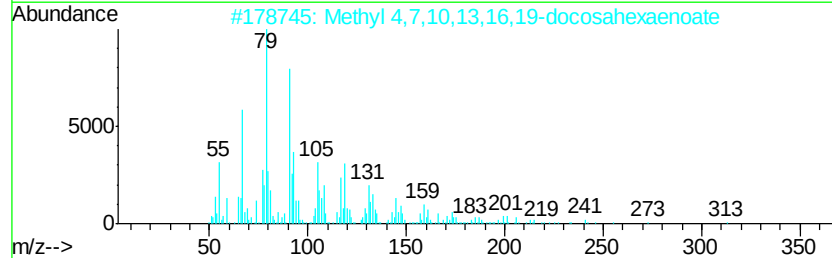
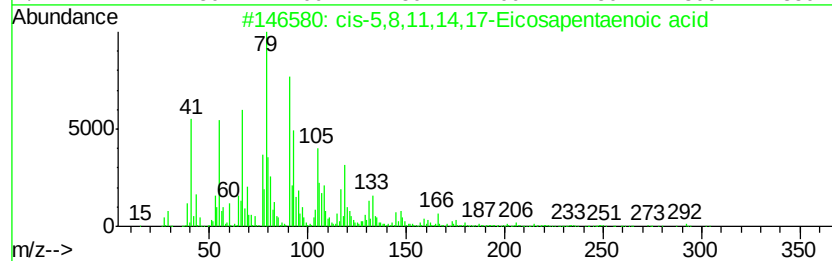
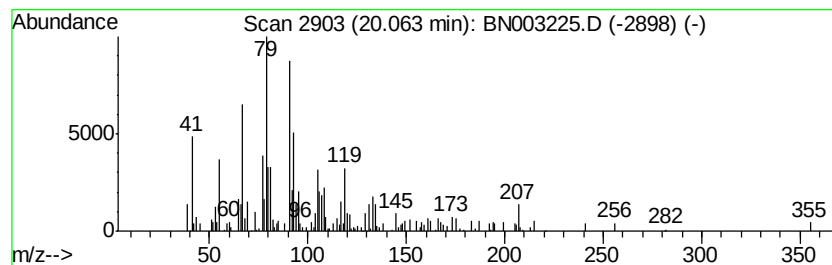
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 cis-5,8,11,14,17-Eicosapent... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.06	2.12 ng/ul	223738	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	cis-5,8,11,14,17-Eicosapentaenoi...	302	C20H30O2	010417-94-4	91
2		Methyl 4,7,10,13,16,19-docosahe...	342	C23H34O2	1000336-50-3	90
3		5,8,11,14,17-Eicosapentaenoic ac...	316	C21H32O2	002734-47-6	90
4		Methyl eicosa-5,8,11,14,17-penta...	316	C21H32O2	001191-65-7	87
5		5,8,11,14,17-Eicosapentaenoic ac...	316	C21H32O2	002734-47-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003225.D
Acq On : 20 Oct 2018 02:02
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Misc :
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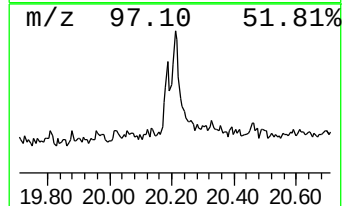
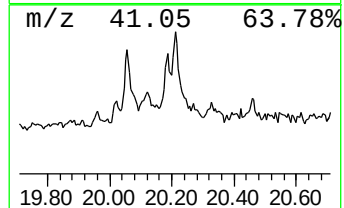
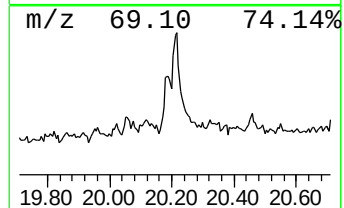
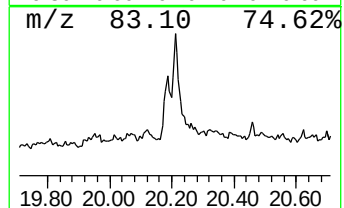
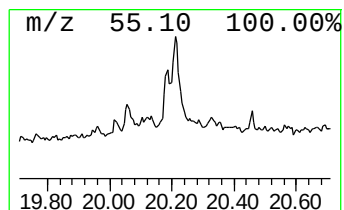
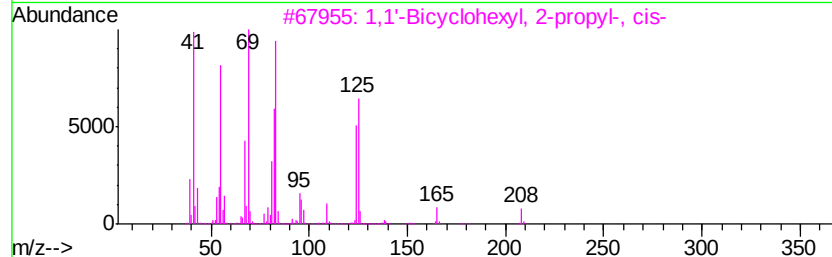
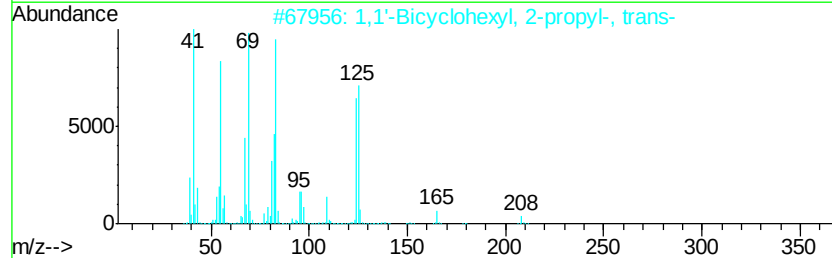
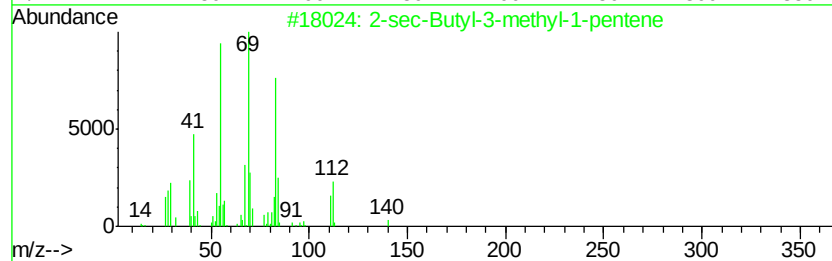
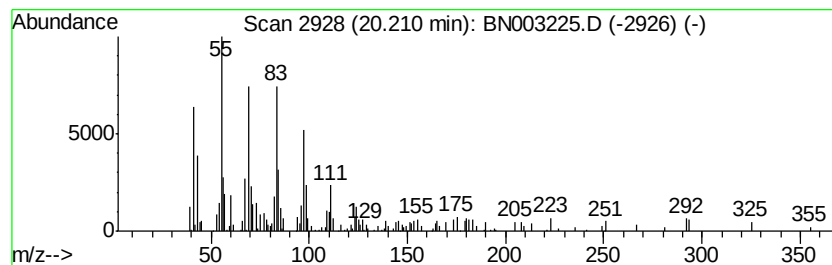
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2-sec-Butyl-3-methyl-1-pentene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.21	2.51 ng/ul	264627	Chrysene-d12	21.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-sec-Butyl-3-methyl-1-pentene	140	C10H20	075144-24-0	58
2			1,1'-Bicyclohexyl, 2-propyl-, tr...	208	C15H28	054934-89-3	53
3			1,1'-Bicyclohexyl, 2-propyl-, cis-	208	C15H28	054934-88-2	49
4			1-Nonadecene	266	C19H38	018435-45-5	30
5			1-Butene, 2-ethyl-3-methyl-	98	C7H14	007357-93-9	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003225.D
Acq On : 20 Oct 2018 02:02
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Sample : J5567-16
Misc :
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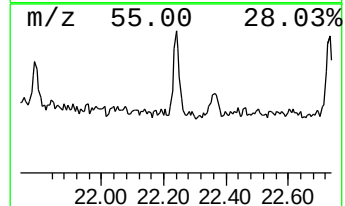
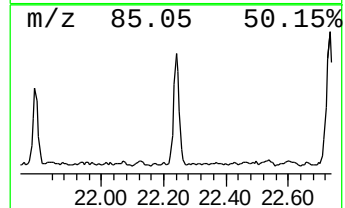
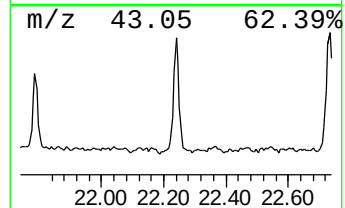
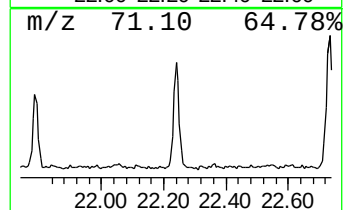
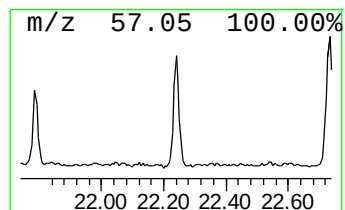
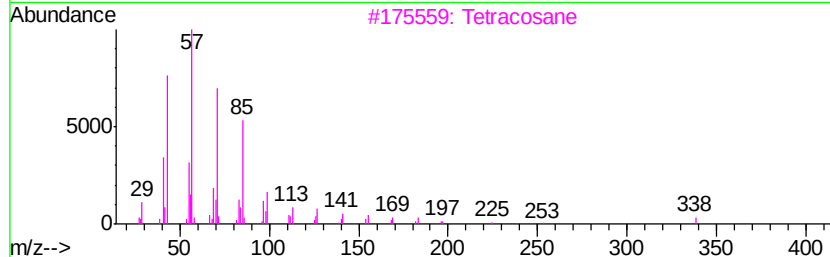
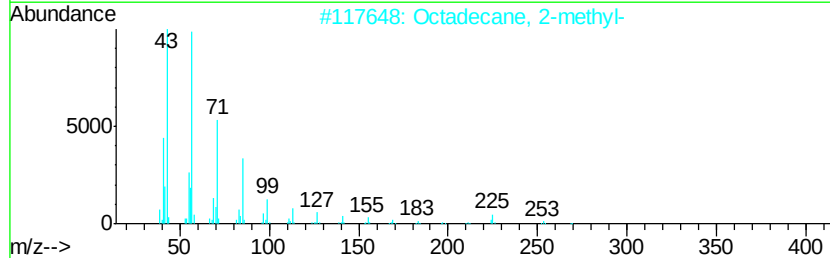
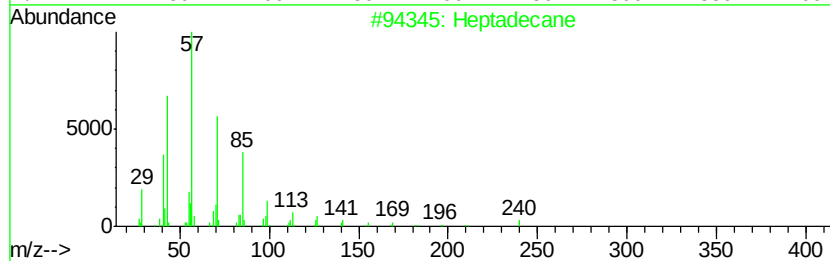
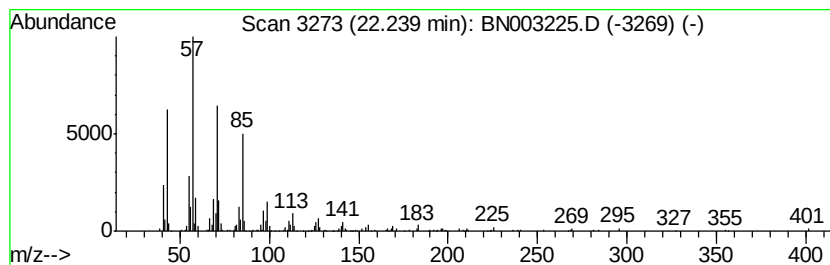
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.24	2.54 ng/ul	267424	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	95
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	90
3		Tetracosane	338	C24H50	000646-31-1	87
4		Docosane	310	C22H46	000629-97-0	83
5		Octacosane	394	C28H58	000630-02-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
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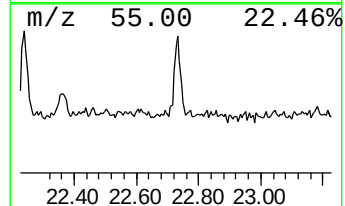
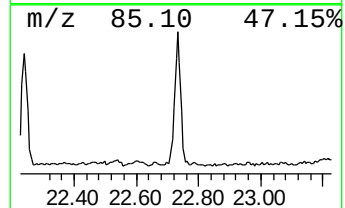
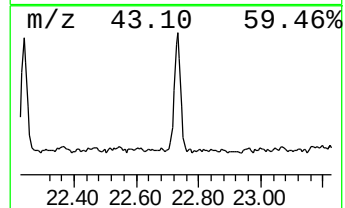
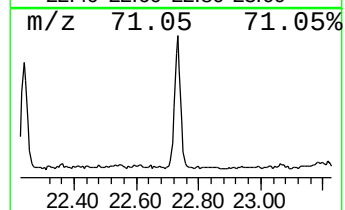
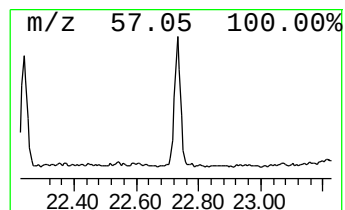
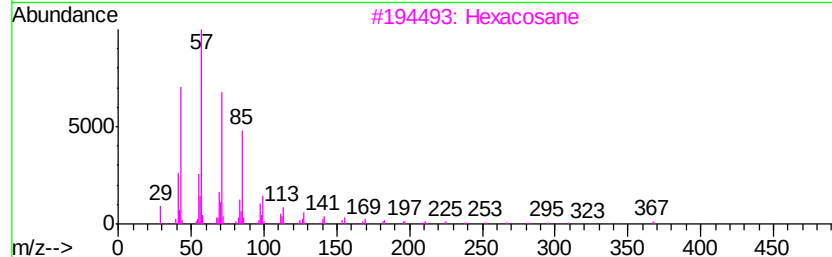
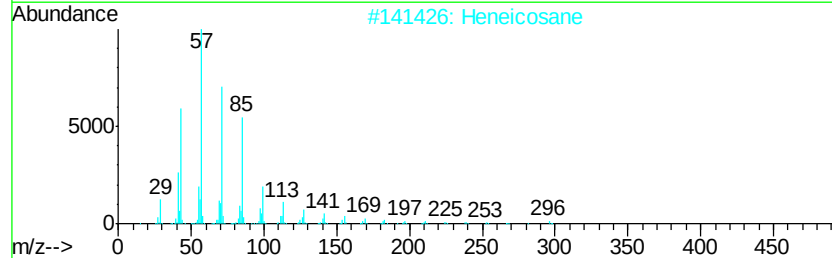
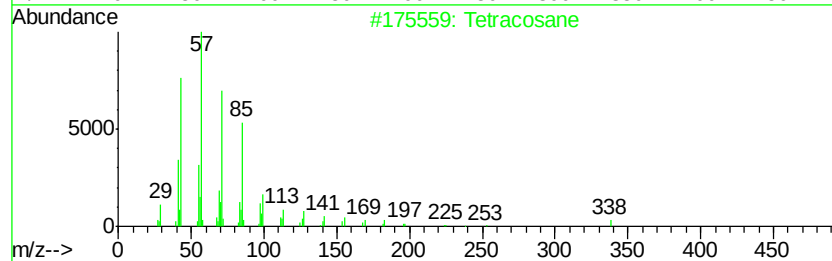
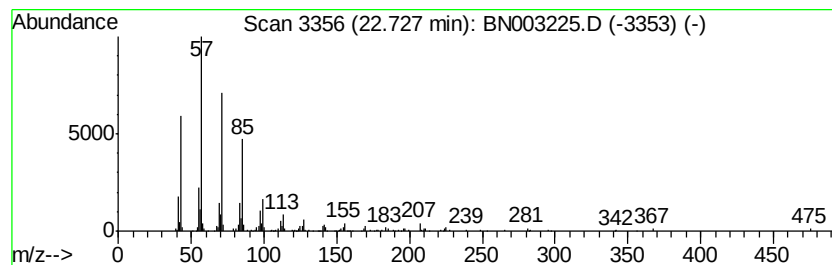
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.73	2.61 ng/ul	300850	Perylene-d12	23.42

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
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ALS Vial : 21 Sample Multiplier: 1

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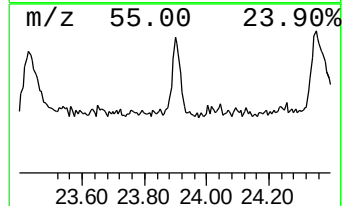
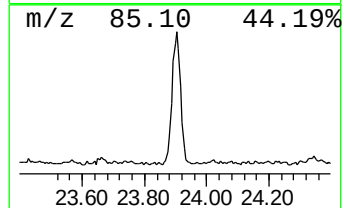
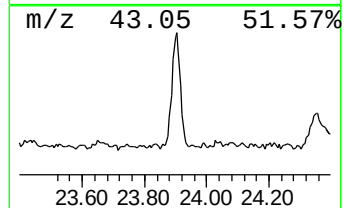
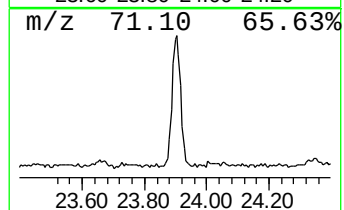
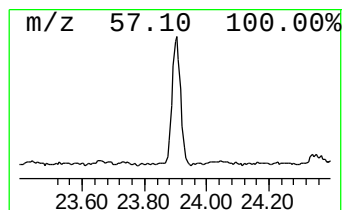
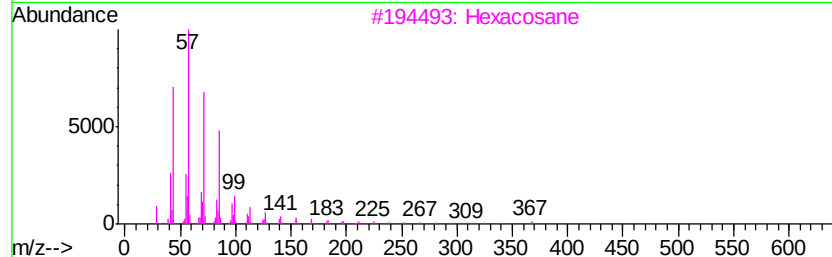
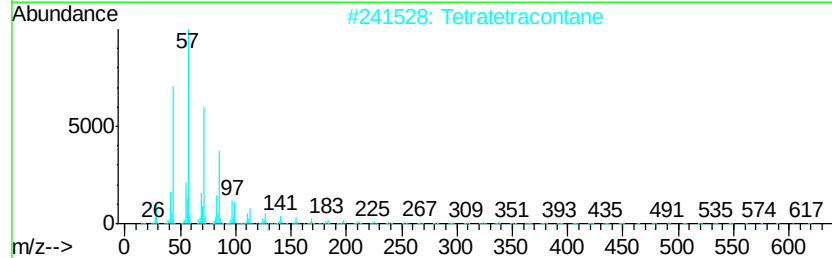
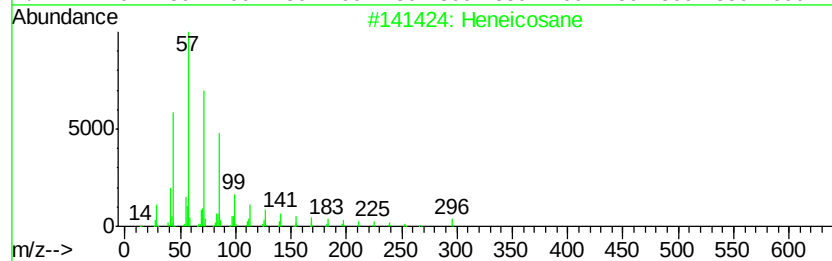
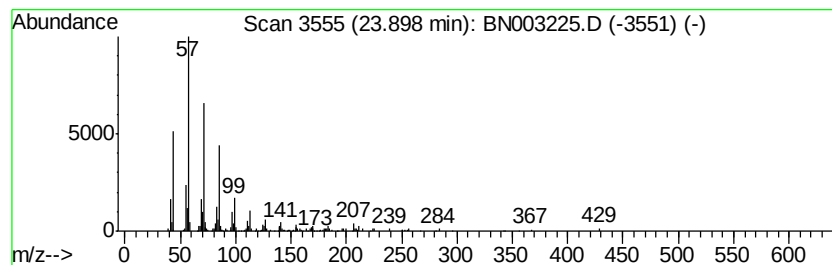
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.90	3.02 ng/ul	348107	Perylene-d12	23.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	97
2			Tetratetracontane	619	C44H90	007098-22-8	90
3			Hexacosane	366	C26H54	000630-01-3	90
4			Octacosane	394	C28H58	000630-02-4	87
5			Docosane	310	C22H46	000629-97-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
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Acq On : 20 Oct 2018 02:02
Operator : MJ/SJ
Sample : J5567-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

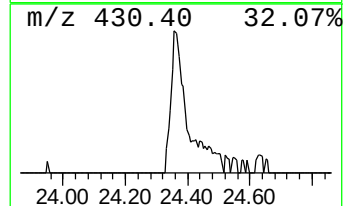
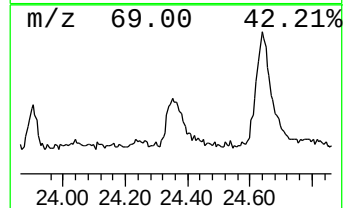
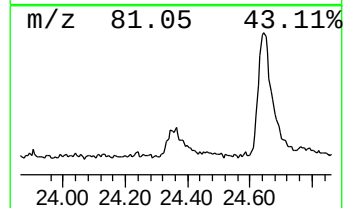
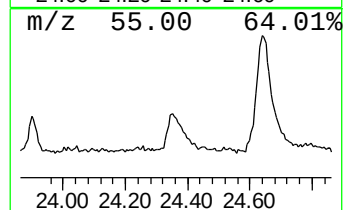
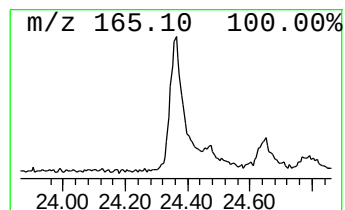
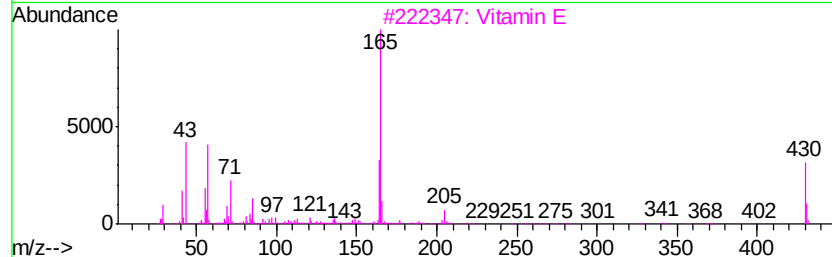
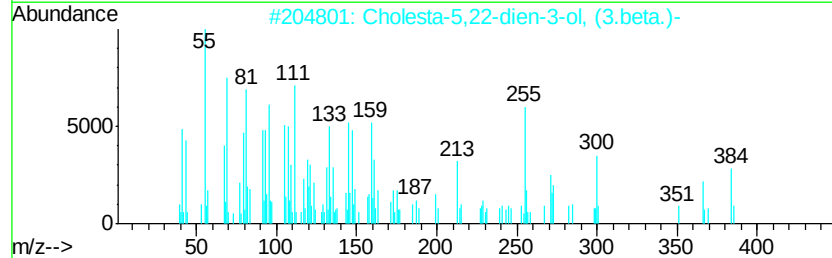
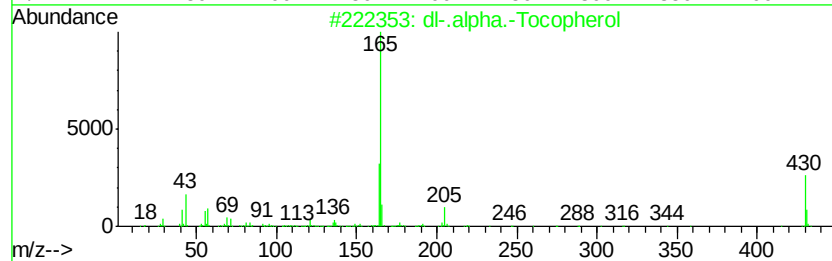
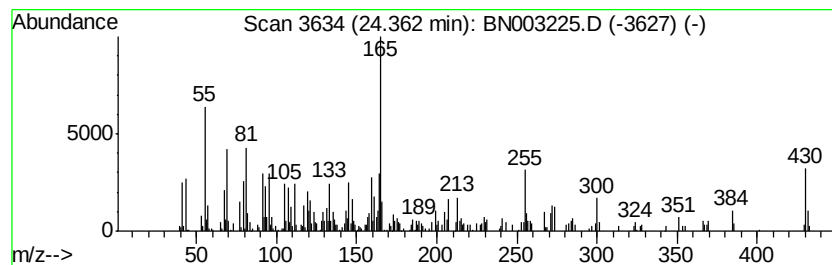
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 dl-.alpha.-Tocopherol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
24.36	5.77 ng/ul	664911	Perylene-d12	23.42		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	dl-.alpha.-Tocopherol		430	C29H50O2	010191-41-0	90
2	Cholesta-5,22-dien-3-ol, (3.beta.)-		384	C27H44O	092218-20-7	62
3	Vitamin E		430	C29H50O2	000059-02-9	60
4	Vitamin E		430	C29H50O2	000059-02-9	53
5	Vitamin E		430	C29H50O2	000059-02-9	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003225.D
Acq On : 20 Oct 2018 02:02
Operator : MJ/SJ
Sample : J5567-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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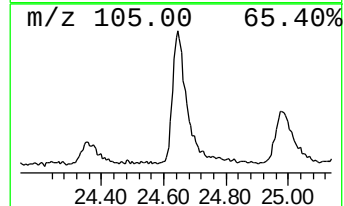
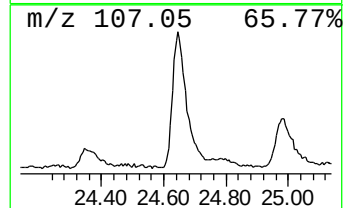
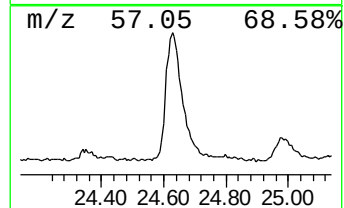
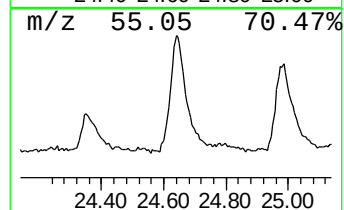
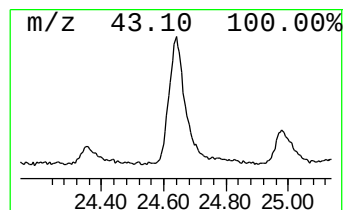
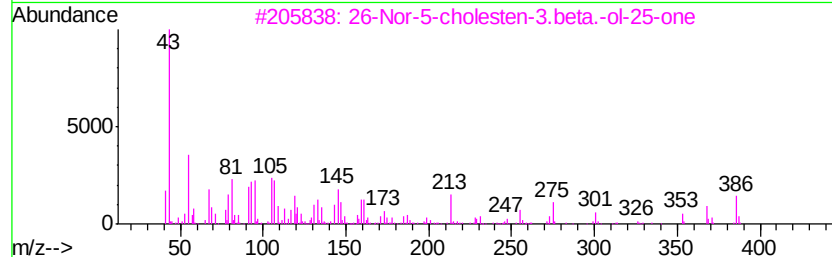
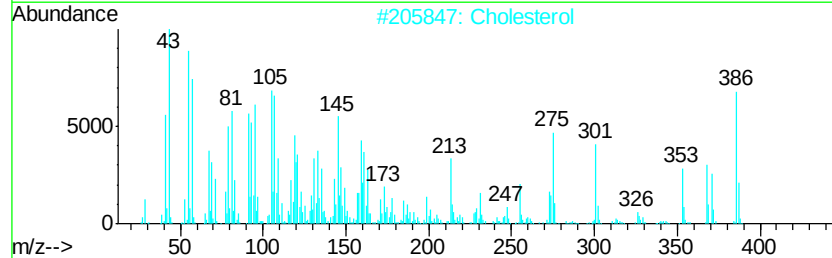
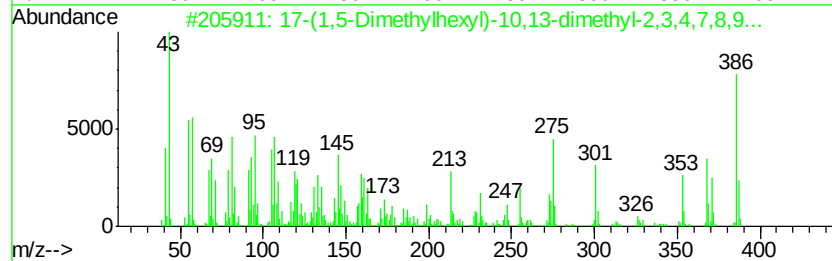
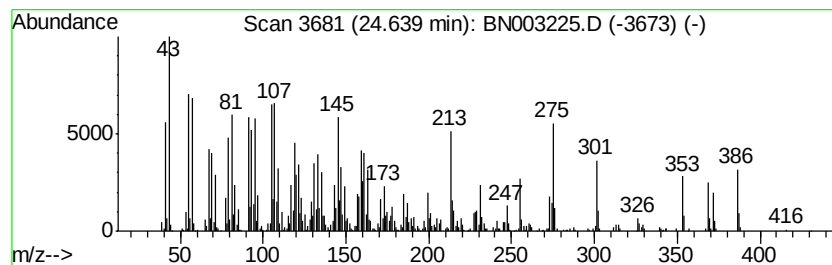
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 17-(1,5-Dimethylhexyl)-10,1... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.64	29.71 ng/ul	3425690	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	17-(1,5-Dimethylhexyl)-10,13-dim...	386	C27H46O	1000210-38-4	99
2		Cholesterol	386	C27H46O	000057-88-5	99
3		26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	99
4		26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	95
5		Cholesterol	386	C27H46O	000057-88-5	89



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003225.D
Acq On : 20 Oct 2018 02:02
Operator : MJ/SJ
Sample : J5567-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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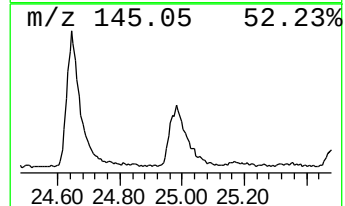
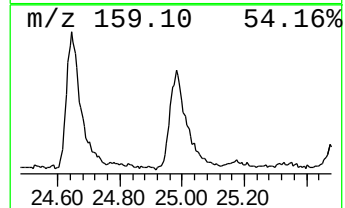
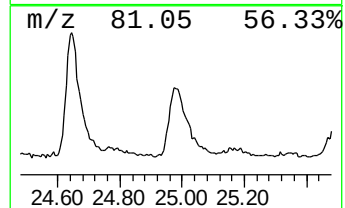
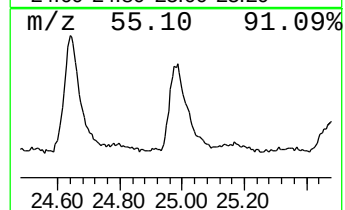
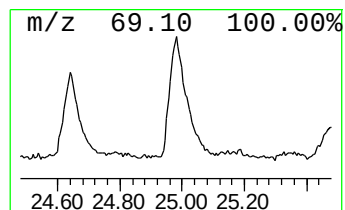
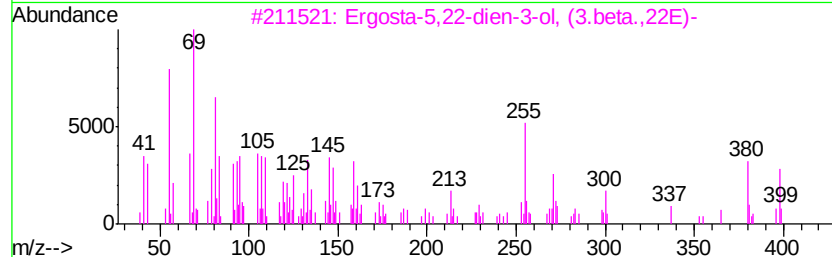
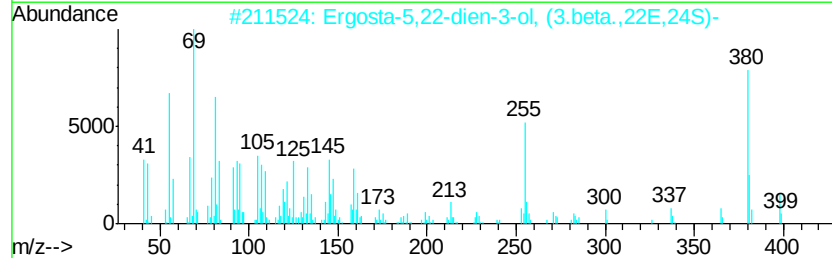
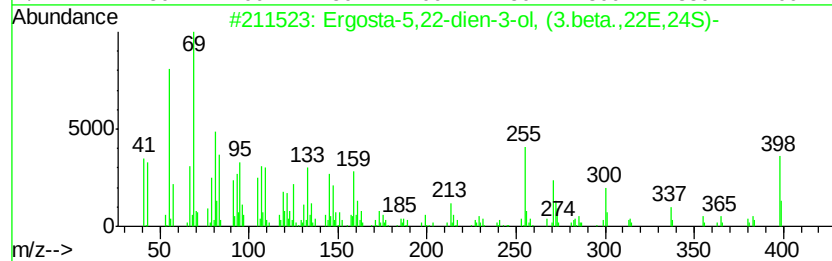
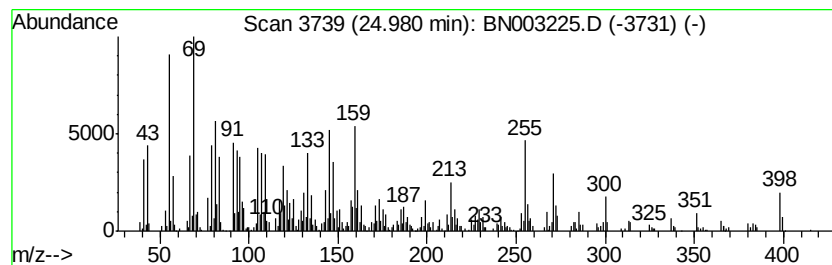
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Ergosta-5,22-dien-3-ol, (3.... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.98	16.47 ng/ul	1898640	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	91
2		Ergosta-5,22-dien-3-ol, (3.beta....	398	C28H46O	017472-78-5	64
3		Ergosta-5,22-dien-3-ol, (3.beta....	398	C28H46O	000474-67-9	59
4		Ergost-22-en-3-one, (5.beta.,22E)-	398	C28H46O	018865-44-6	44
5		Ergosta-7,22-dien-3-ol, (3.beta....	398	C28H46O	002465-11-4	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
 Data File : BN003225.D
 Acq On : 20 Oct 2018 02:02
 Operator : MJ/SJ
 Sample : J5567-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.91	2.4	ng/ul	113879	2	10.37	933078	20.0
Tetradecanoic acid	16.42	5.3	ng/ul	449473	4	17.00	1682960	20.0
cis-9-Hexadecenoic acid	17.79	6.8	ng/ul	575207	4	17.00	1682960	20.0
n-Hexadecanoic acid	17.94	108.7	ng/ul	9146620	4	17.00	1682960	20.0
9,12-Octadecadienoic acid	19.06	4.2	ng/ul	355563	4	17.00	1682960	20.0
cis-Vaccenic acid	19.09	25.2	ng/ul	2123480	4	17.00	1682960	20.0
Octadecanoic acid	19.20	7.8	ng/ul	822327	5	21.22	2106980	20.0
cis-5,8,11,14,17-pentacosanoic acid	20.06	2.1	ng/ul	223738	5	21.22	2106980	20.0
2-sec-Butyl-3-methyl-2,3-dihydro-4H-pyran-4-one	20.21	2.5	ng/ul	264627	5	21.22	2106980	20.0
(DEL) Alkane: Str...	22.24	2.5	ng/ul	267424	5	21.22	2106980	20.0
(DEL) Alkane: Str...	22.73	2.6	ng/ul	300850	6	23.42	2305710	20.0
(DEL) Alkane: Str...	23.90	3.0	ng/ul	348107	6	23.42	2305710	20.0
dl-α-Tocopherol	24.36	5.8	ng/ul	664911	6	23.42	2305710	20.0
17-(1,5-Dimethylheptadec-1-en-1-yl)-1,3-bis(4-phenylphenyl)-4,4',5,5'-tetraphenyl-1,3-dihydro-2H-benzofuran-2-one	24.64	29.7	ng/ul	3425690	6	23.42	2305710	20.0
Ergosta-5,22-dien-3-ol	24.98	16.5	ng/ul	1898640	6	23.42	2305710	20.0