

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
 Data File : BN003224.D
 Acq On : 20 Oct 2018 01:27
 Operator : MJ/SJ
 Sample : J5567-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ3

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	3.887	149	153	166	rVB	40025	64346	2.18%	0.164%
2	6.669	619	626	635	rBV2	14586	32404	1.10%	0.083%
3	6.810	644	650	668	rBV2	310606	749853	25.37%	1.916%
4	6.952	668	674	687	rVB	282240	445086	15.06%	1.137%
5	7.152	702	708	723	rBV	337111	573054	19.39%	1.464%
6	7.605	779	785	794	rBV	357915	582863	19.72%	1.489%
7	8.328	902	908	925	rBV	403009	748895	25.34%	1.914%
8	8.757	975	981	993	rBV	325010	564661	19.10%	1.443%
9	9.475	1097	1103	1116	rBV	285105	494343	16.73%	1.263%
10	10.022	1190	1196	1213	rBV	397636	806188	27.28%	2.060%
11	10.375	1248	1256	1265	rBV	581362	981607	33.21%	2.508%
12	10.528	1276	1282	1303	rBV	285758	596207	20.17%	1.523%
13	13.145	1720	1727	1736	rBV	103211	170290	5.76%	0.435%
14	13.663	1808	1815	1819	rBV	848476	1199884	40.60%	3.066%
15	13.710	1819	1823	1831	rVB	174069	253762	8.59%	0.648%
16	13.939	1855	1862	1872	rBV	1029657	1578759	53.42%	4.034%
17	14.245	1907	1914	1922	rBV2	896813	1402380	47.45%	3.583%
18	14.522	1955	1961	1985	rBV	155701	496753	16.81%	1.269%
19	14.851	2011	2017	2024	rBV	23172	37109	1.26%	0.095%
20	15.175	2067	2072	2078	rBV3	19766	53843	1.82%	0.138%
21	15.245	2078	2084	2095	rVB	1324134	1993798	67.46%	5.095%
22	15.404	2103	2111	2123	rBV2	351237	656156	22.20%	1.677%
23	16.422	2279	2284	2291	rBV2	76810	119320	4.04%	0.305%
24	17.004	2376	2383	2393	rBV	1228172	1714164	58.00%	4.380%
25	17.104	2393	2400	2409	rVV	1404702	2105800	71.25%	5.381%
26	17.186	2410	2414	2420	rVB4	23346	33238	1.12%	0.085%
27	17.792	2510	2517	2526	rBV2	66675	154042	5.21%	0.394%
28	17.916	2531	2538	2559	rBV	1532849	2455832	83.09%	6.275%
29	18.580	2647	2651	2660	rBV5	34872	65675	2.22%	0.168%
30	19.051	2727	2731	2732	rVV	69133	89090	3.01%	0.228%
31	19.086	2732	2737	2751	rVV2	252646	617837	20.90%	1.579%
32	19.198	2752	2756	2768	rVB	166247	264025	8.93%	0.675%
33	19.410	2786	2792	2798	rBV	1775850	2546488	86.16%	6.507%
34	19.457	2798	2800	2806	rVB5	30758	34169	1.16%	0.087%

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35	19.957	2881	2885	2890	rVB	96547	111739	3.78%	0.286%
36	20.051	2898	2901	2906	rBV5	40314	60285	2.04%	0.154%
37	20.322	2944	2947	2955	rVB5	35014	63301	2.14%	0.162%
38	20.457	2966	2970	2973	rBV	150131	173221	5.86%	0.443%
39	20.921	3045	3049	3057	rBV	213690	322804	10.92%	0.825%
40	21.210	3093	3098	3108	rVB	1574923	2187099	74.00%	5.589%
41	21.357	3120	3123	3128	rVB	256826	270872	9.16%	0.692%
42	21.786	3192	3196	3201	rVB	299059	332504	11.25%	0.850%
43	22.239	3269	3273	3281	rVB	375516	487847	16.51%	1.247%
44	22.363	3290	3294	3300	rVB	204782	271588	9.19%	0.694%
45	22.733	3352	3357	3362	rVB	304585	442326	14.97%	1.130%
46	23.280	3443	3450	3458	rVB	1637729	2955619	100.00%	7.552%
47	23.421	3467	3474	3490	rBV	1125106	2357050	79.75%	6.023%
48	23.898	3550	3555	3563	rVB	256781	483046	16.34%	1.234%
49	24.345	3626	3631	3648	rVB9	141383	487476	16.49%	1.246%
50	24.639	3671	3681	3700	rBV5	600119	2320476	78.51%	5.929%
51	24.980	3732	3739	3759	rVB6	210597	830868	28.11%	2.123%
52	25.451	3813	3819	3824	rBV2	105594	294716	9.97%	0.753%

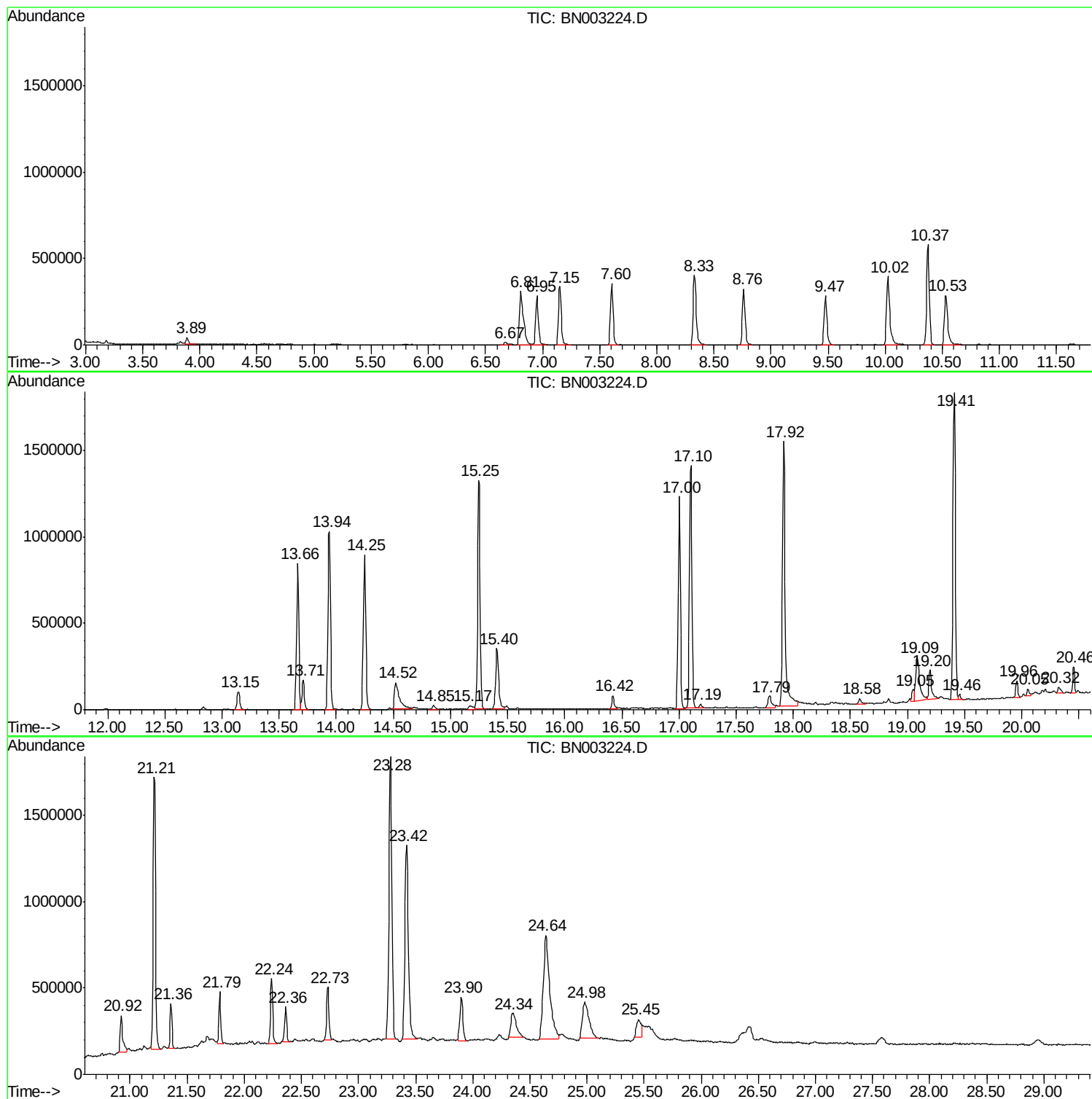
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION

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



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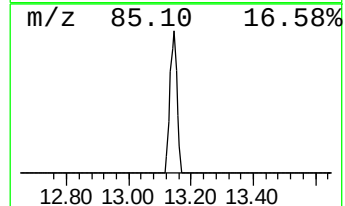
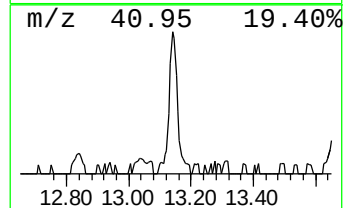
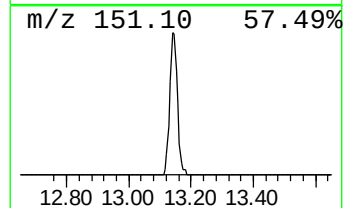
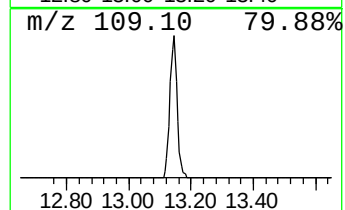
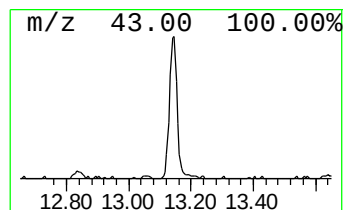
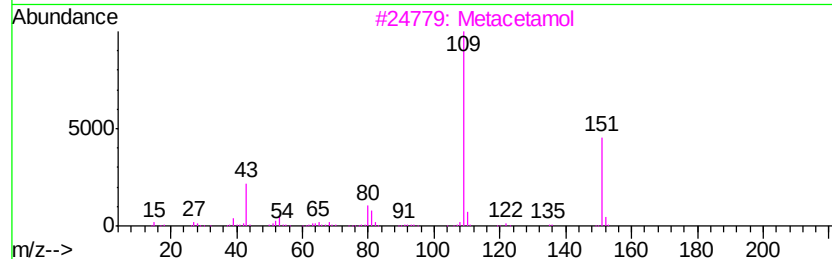
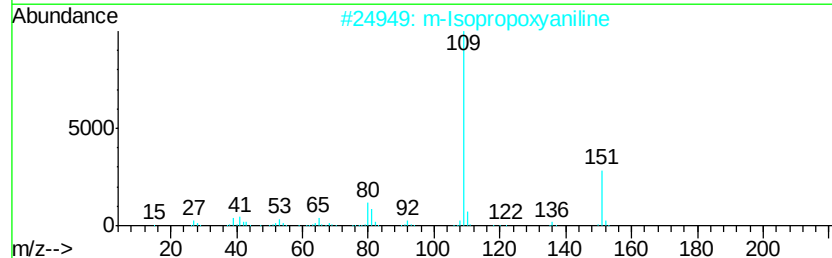
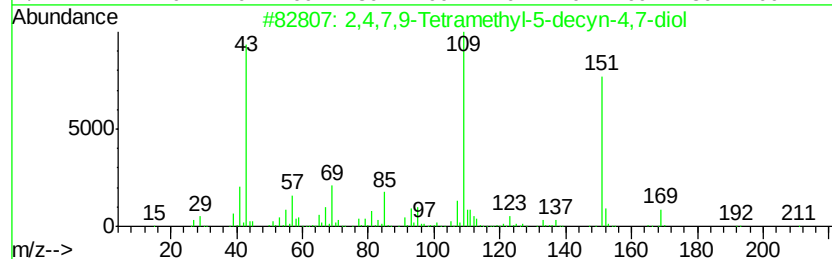
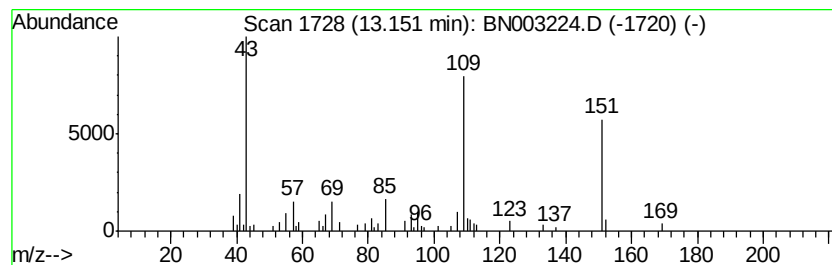
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.15	2.43 ng/ul	170290	Acenaphthene-d10	14.25
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226 C14H26O2	000126-86-3	91
2	m-Isopropoxyaniline	151 C9H13NO	041406-00-2	59
3	Metacetamol	151 C8H9NO2	000621-42-1	59
4	2,4-Heptadienal, 2,4-dimethyl-	138 C9H14O	042452-48-2	47
5	3-Pyridinol, 4-methyl-, acetate ...	151 C8H9NO2	001006-96-8	45



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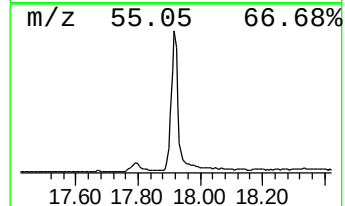
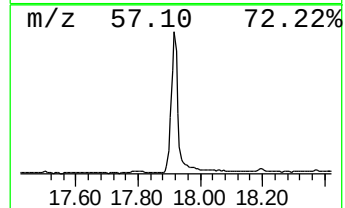
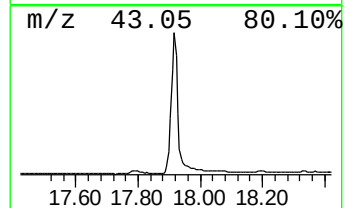
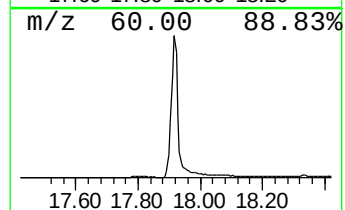
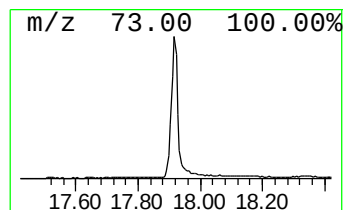
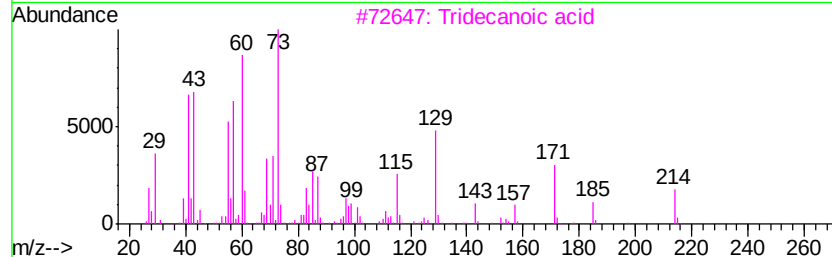
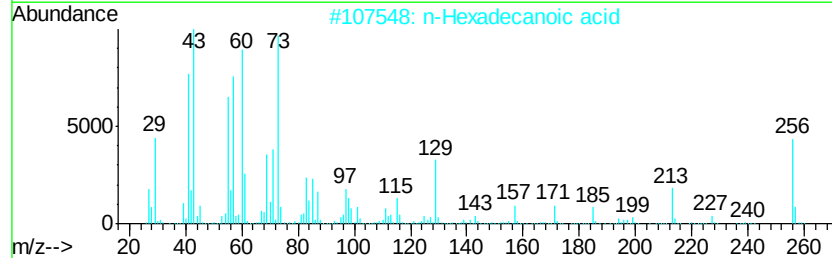
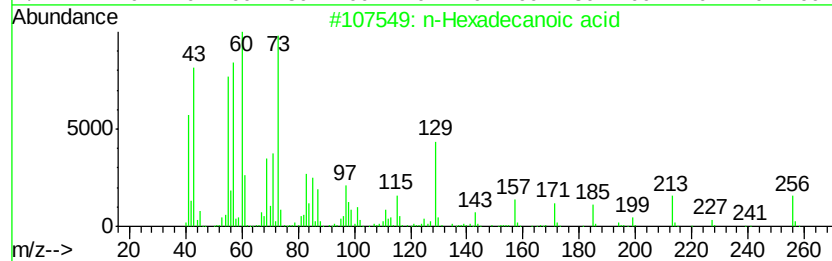
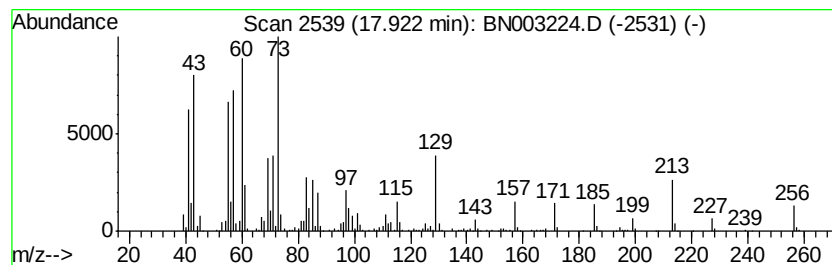
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.92	28.65 ng/ul	2455830	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	92
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	91
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	80



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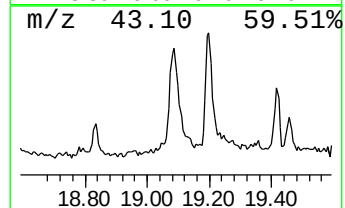
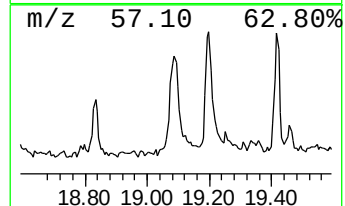
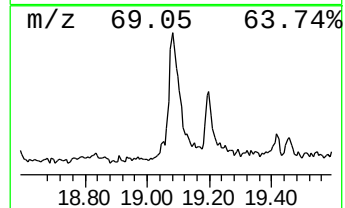
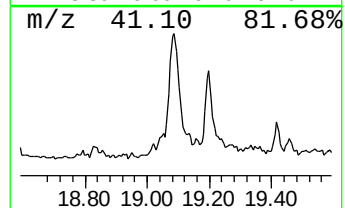
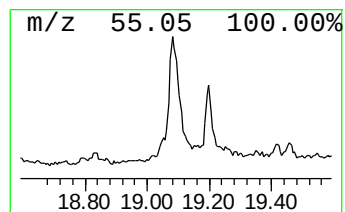
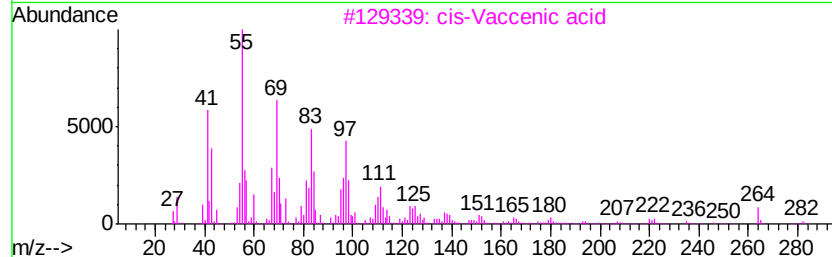
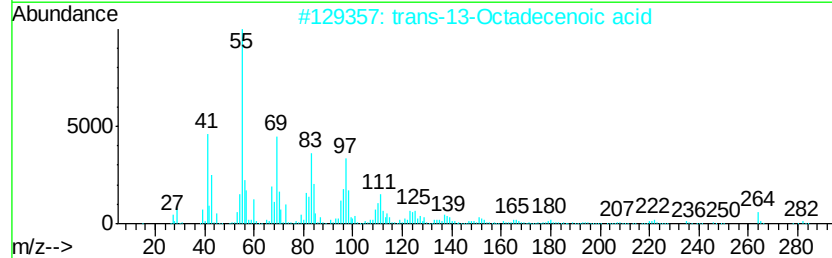
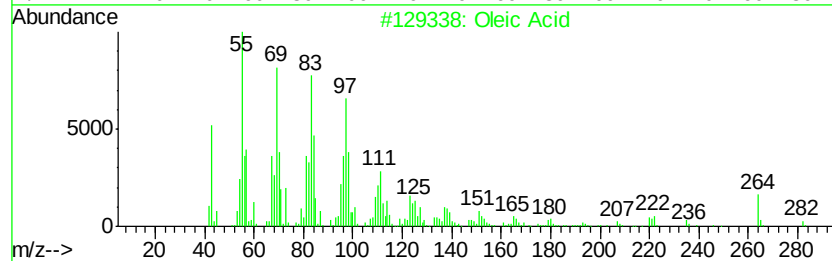
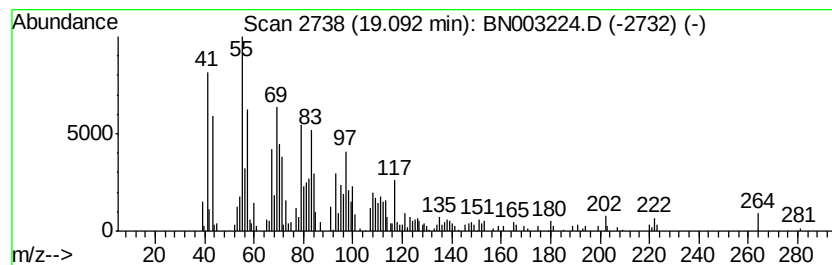
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TIC Library : C:\Database\NIST11.L
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Peak Number 4 Oleic Acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.09	7.21 ng/ul	617837	Phenanthrene-d10		17.00	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Oleic Acid	282	C18H34O2	000112-80-1	76
2		trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	76
3		cis-Vaccenic acid	282	C18H34O2	000506-17-2	76
4		cis-13-Octadecenoic acid	282	C18H34O2	013126-39-1	68
5		9-Hexadecenoic acid	254	C16H30O2	002091-29-4	58



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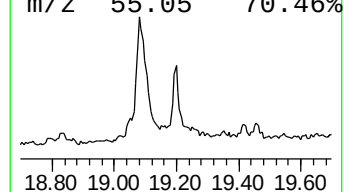
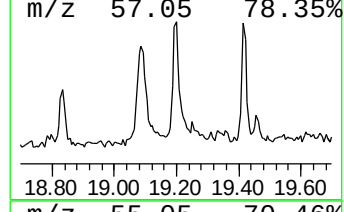
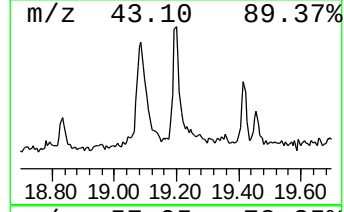
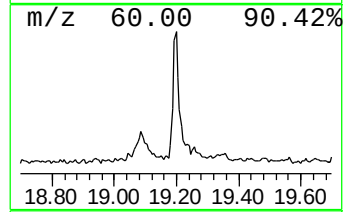
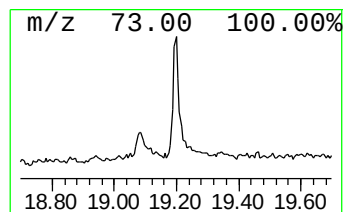
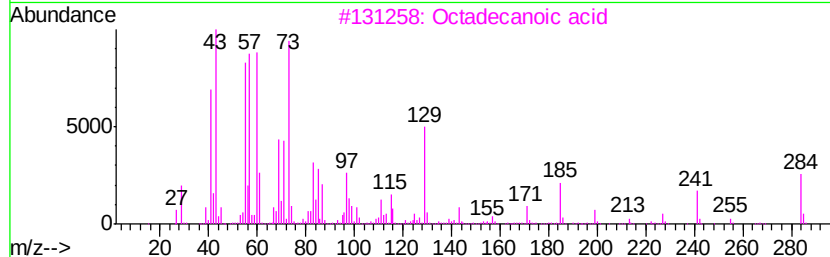
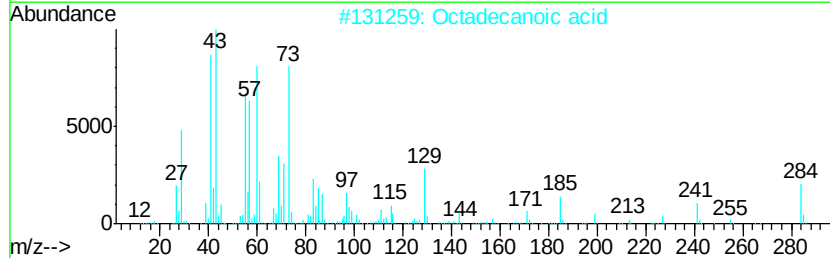
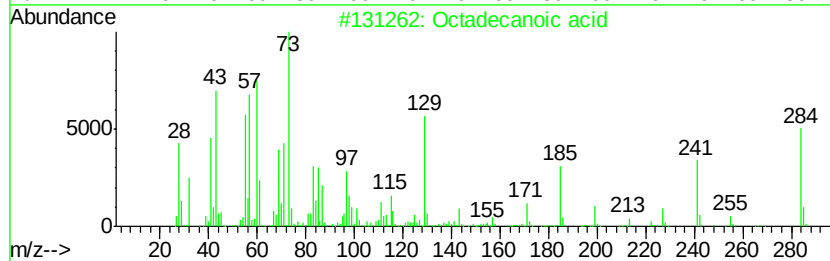
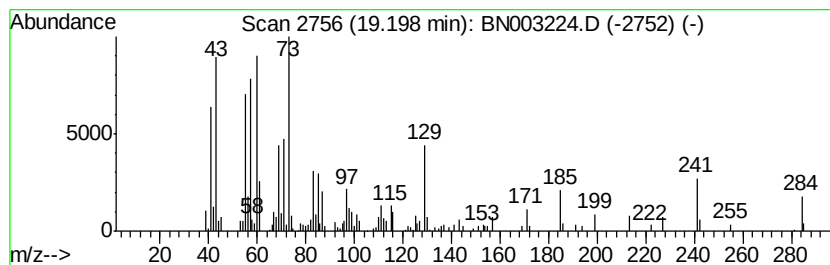
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TIC Library : C:\Database\NIST11.L
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Peak Number 5 Octadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.20	2.41 ng/ul	264025	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	95	
3	Octadecanoic acid	284	C18H36O2	000057-11-4	95	
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	93	
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	89	



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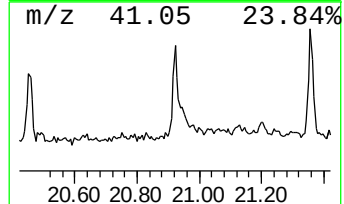
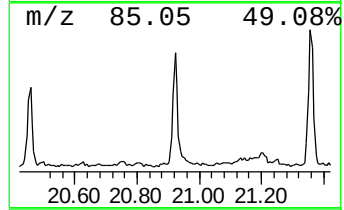
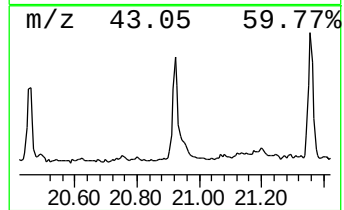
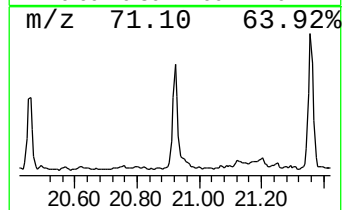
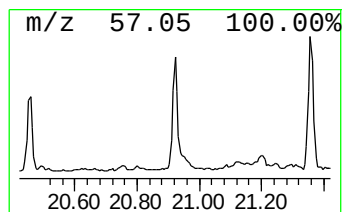
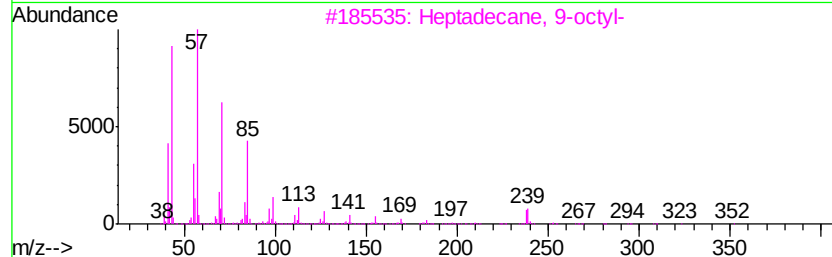
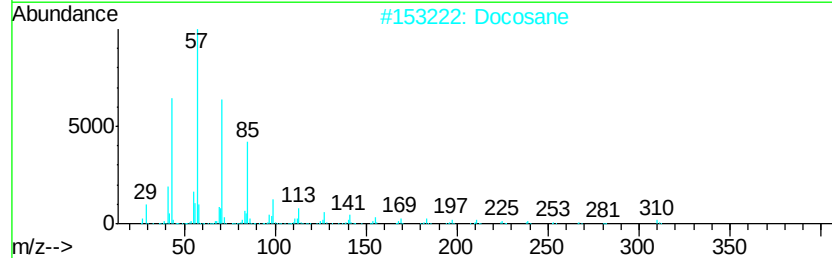
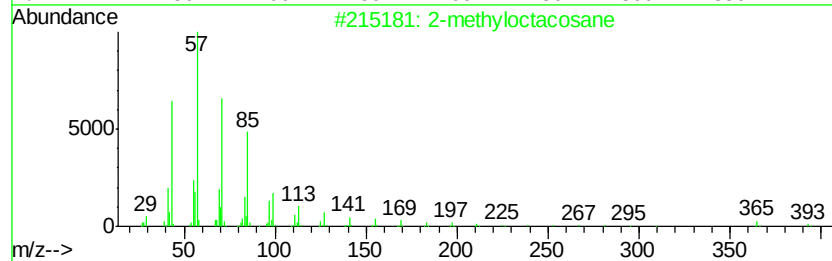
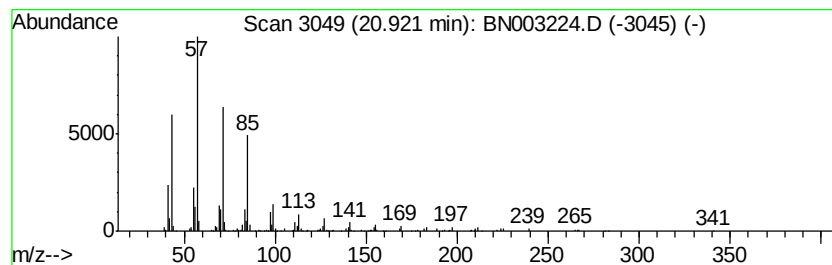
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.92	2.95 ng/ul	322804	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	91
2		Docosane	310	C22H46	000629-97-0	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	90
5		Triacontane	422	C30H62	000638-68-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003224.D
Acq On : 20 Oct 2018 01:27
Operator : MJ/SJ
Sample : J5567-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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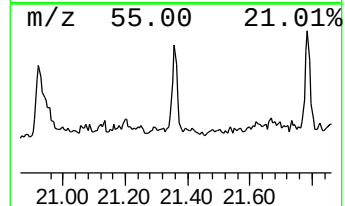
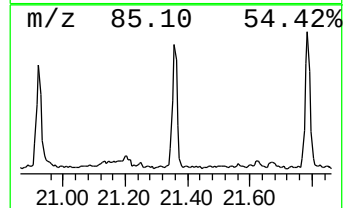
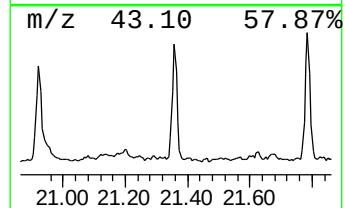
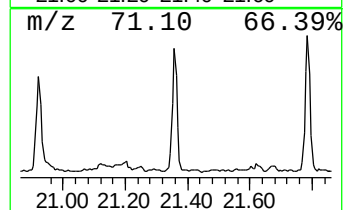
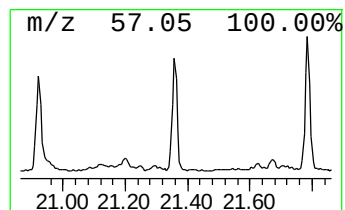
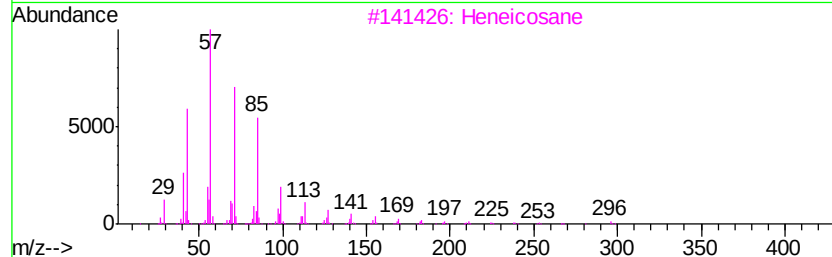
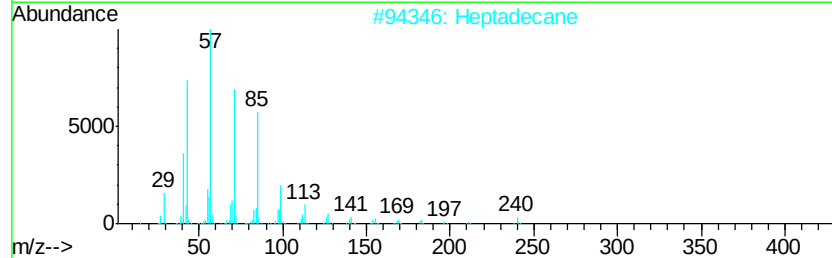
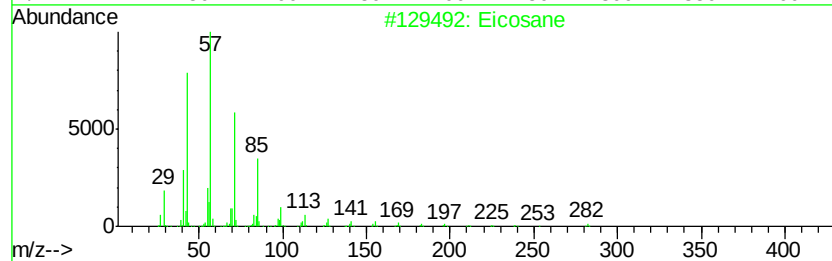
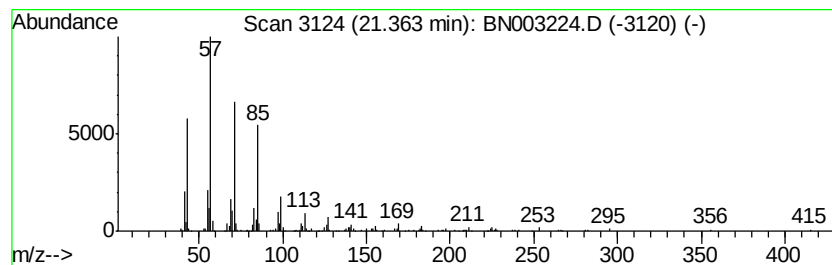
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.36	2.48 ng/ul	270872	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	96
2		Heptadecane	240	C17H36	000629-78-7	95
3		Heneicosane	296	C21H44	000629-94-7	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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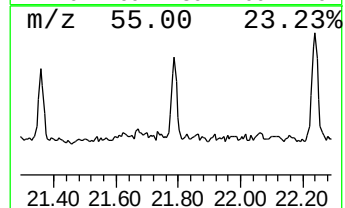
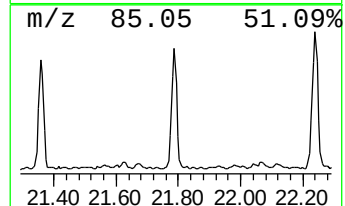
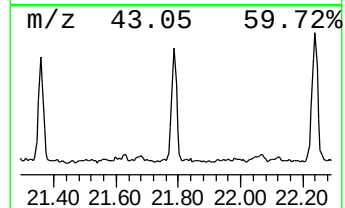
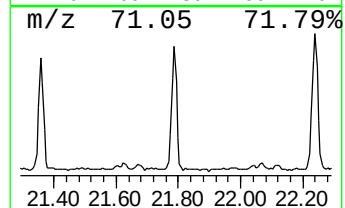
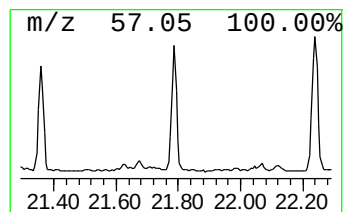
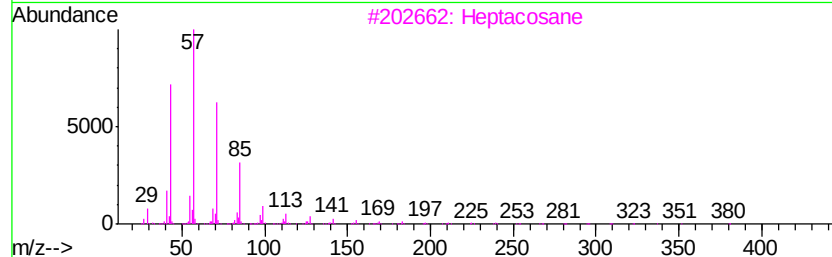
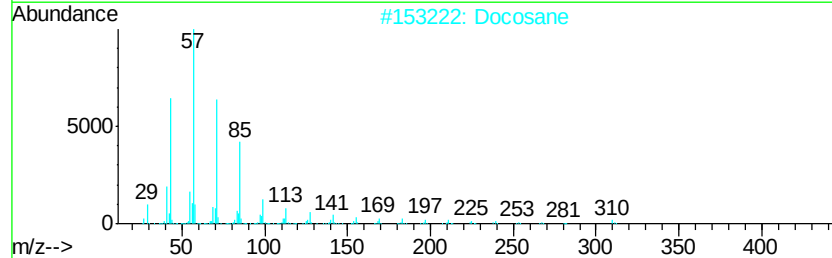
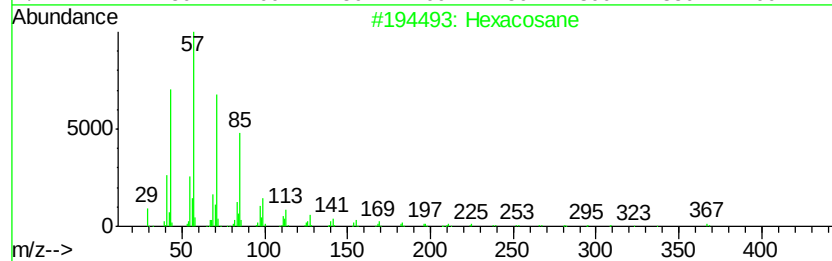
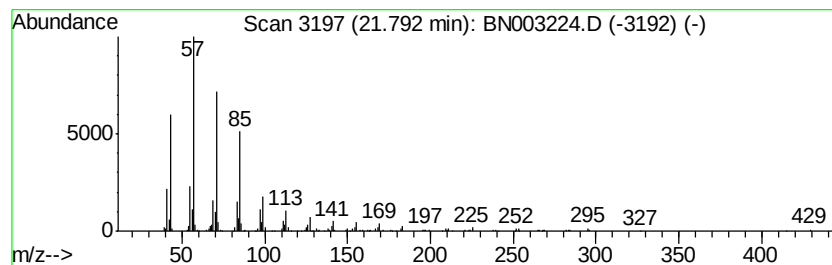
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.79	3.04 ng/ul	332504	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Docosane	310	C22H46	000629-97-0	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003224.D
Acq On : 20 Oct 2018 01:27
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Sample : J5567-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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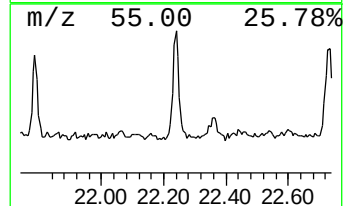
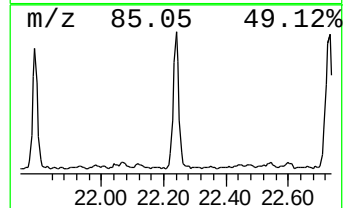
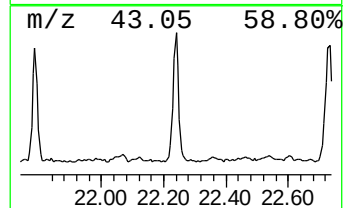
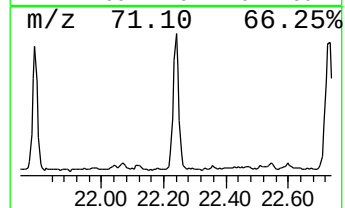
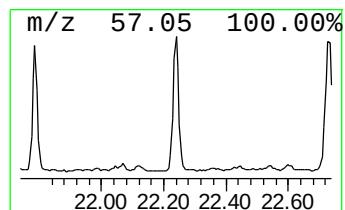
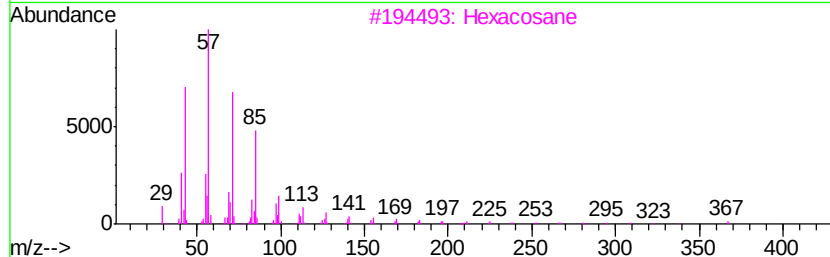
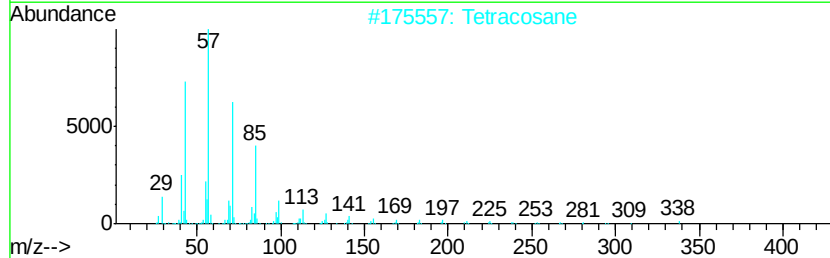
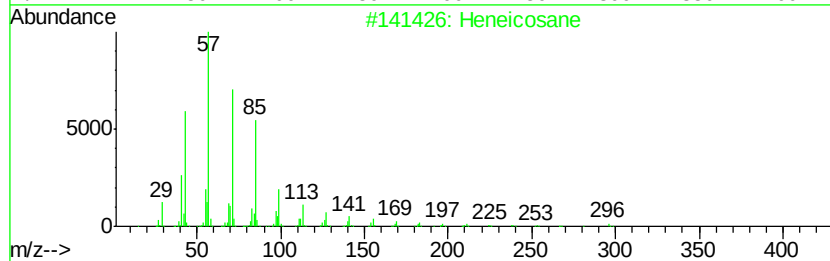
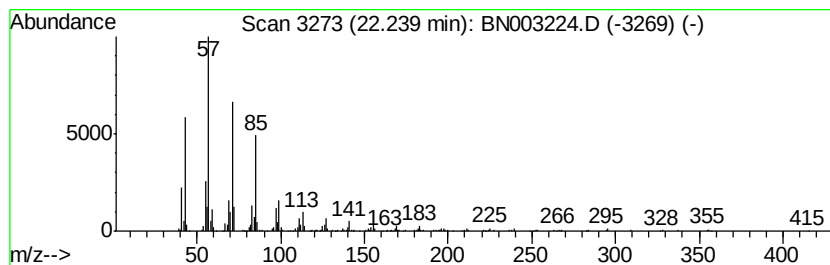
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.24	4.46 ng/ul	487847	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	87
2		Tetracosane	338	C24H50	000646-31-1	87
3		Hexacosane	366	C26H54	000630-01-3	87
4		Octacosane	394	C28H58	000630-02-4	87
5		Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003224.D
Acq On : 20 Oct 2018 01:27
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Sample : J5567-15
Misc :
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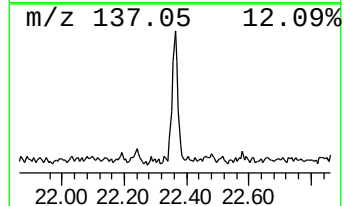
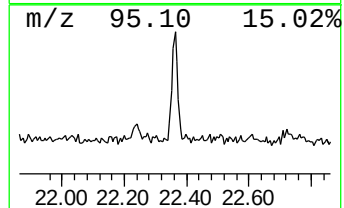
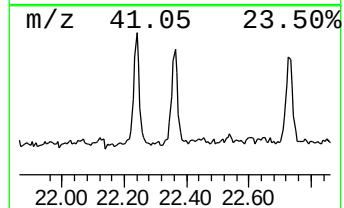
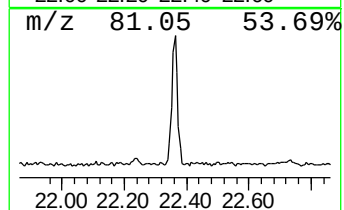
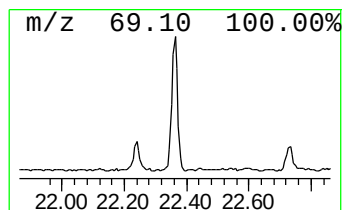
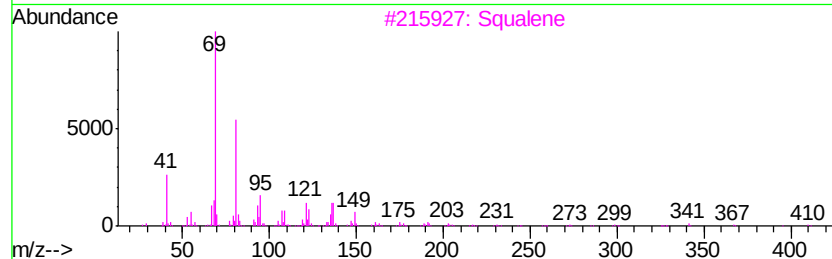
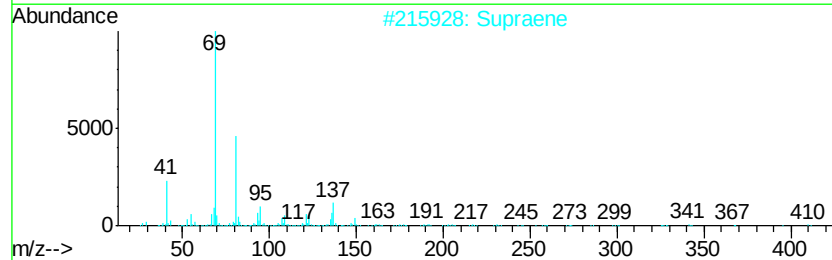
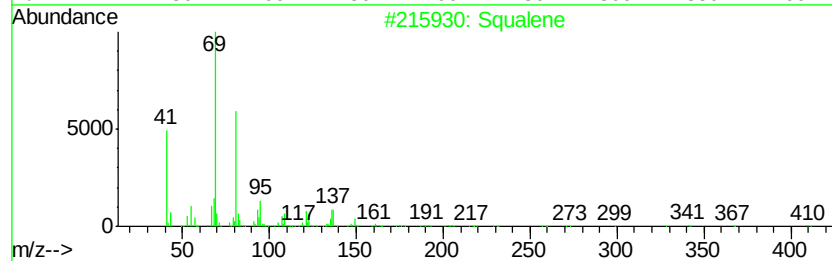
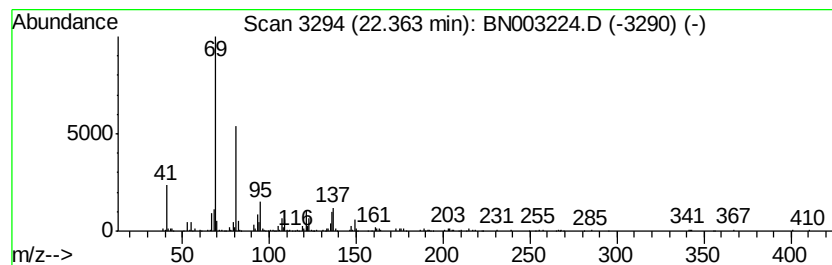
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Squalene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.36	2.30 ng/ul	271588	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	99
2		Supraene	410	C30H50	007683-64-9	98
3		Squalene	410	C30H50	000111-02-4	94
4		Squalene	410	C30H50	000111-02-4	90
5		Squalene	410	C30H50	000111-02-4	66



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003224.D
Acq On : 20 Oct 2018 01:27
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Sample : J5567-15
Misc :
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Instrument :
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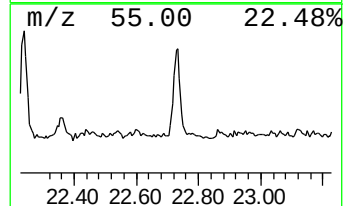
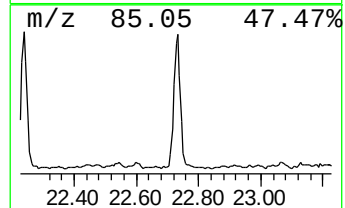
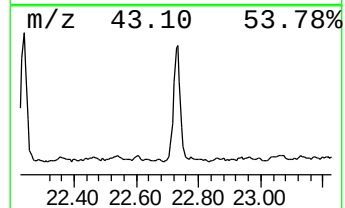
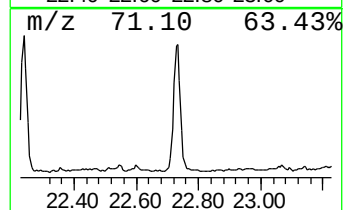
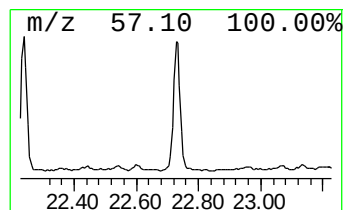
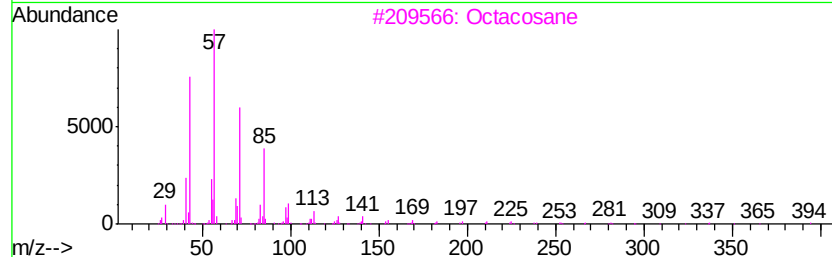
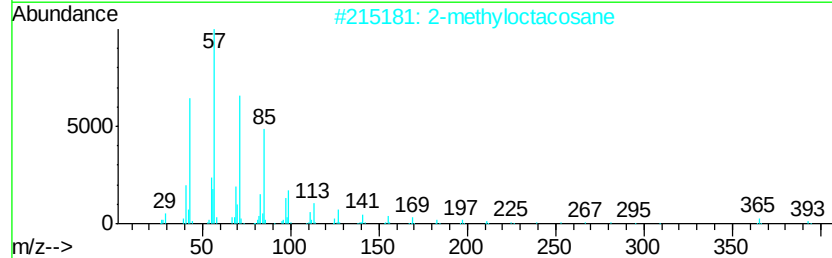
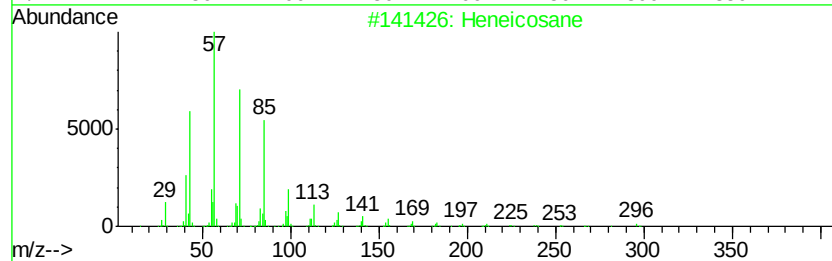
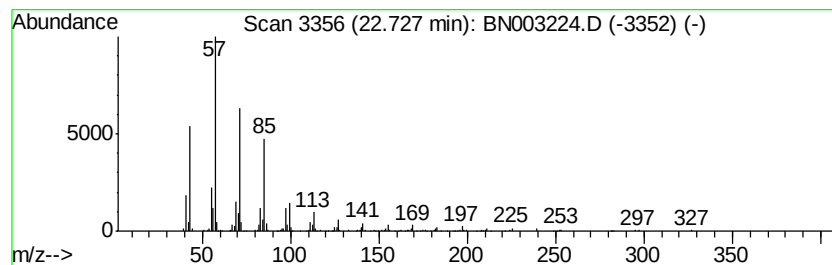
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.73	3.75 ng/ul	442326	Perylene-d12	23.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			2-methyloctacosane	408	C29H60	1000376-72-8	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Docosane, 11-butyl-	366	C26H54	013475-76-8	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003224.D
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Sample : J5567-15
Misc :
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Instrument :
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ClientSampleId :
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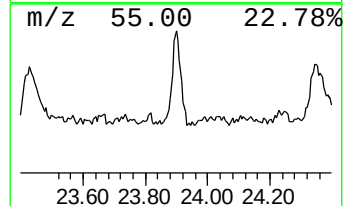
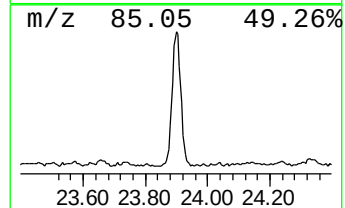
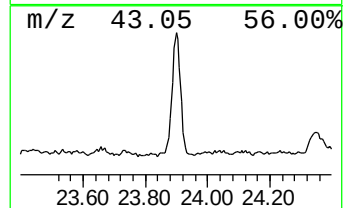
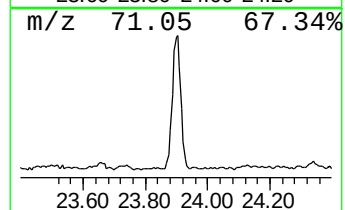
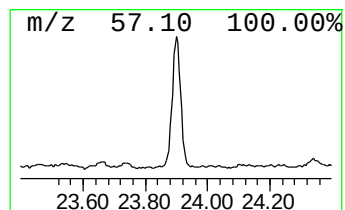
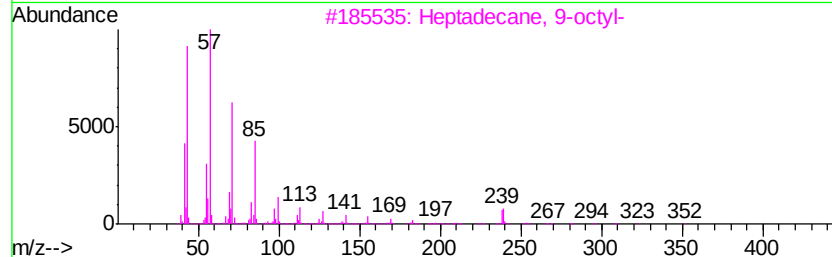
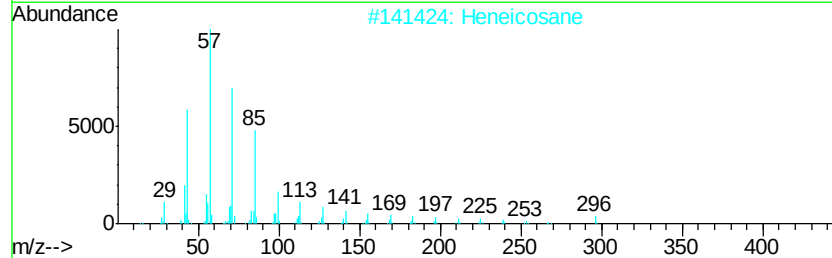
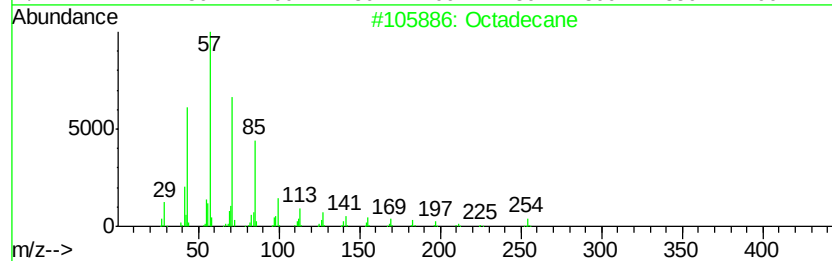
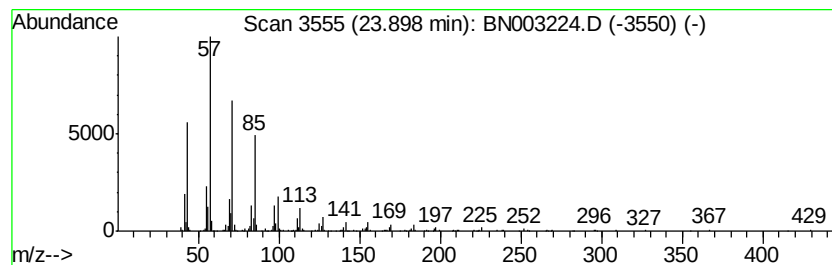
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.90	4.10 ng/ul	483046	Perylene-d12	23.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	93
2			Heneicosane	296	C21H44	000629-94-7	93
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4			Tetratetracontane	619	C44H90	007098-22-8	91
5			2-methyloctacosane	408	C29H60	1000376-72-8	91



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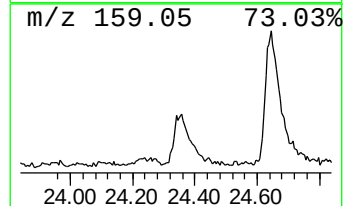
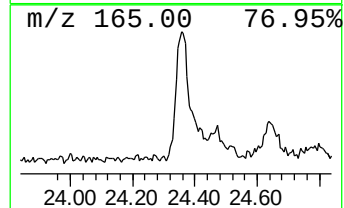
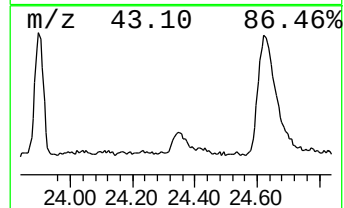
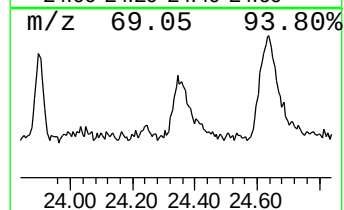
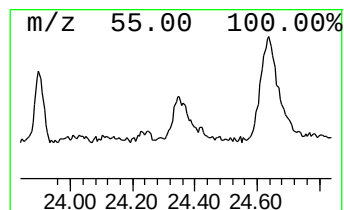
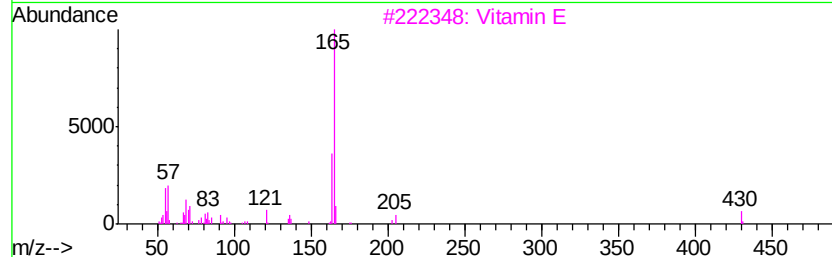
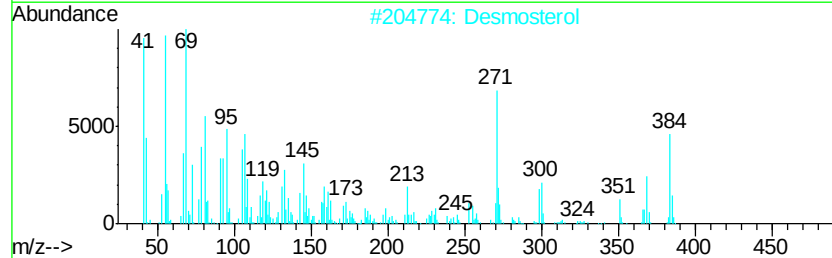
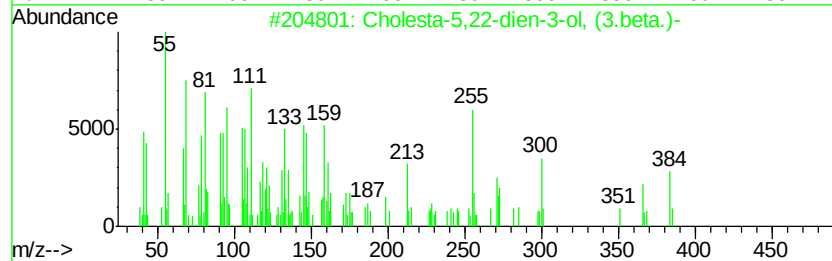
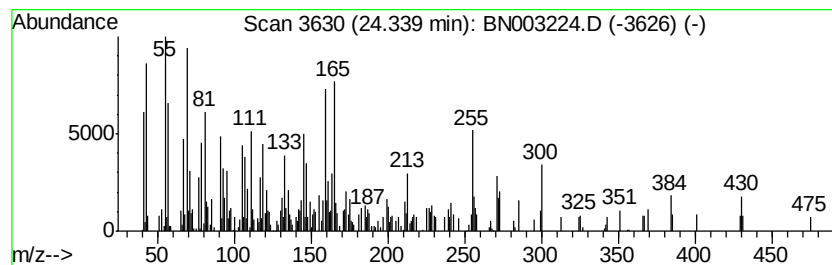
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Cholesta-5,22-dien-3-ol, (3... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.34	4.14 ng/ul	487476	Perylene-d12	23.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cholesta-5,22-dien-3-ol, (3.beta.)-	384 C27H44O	092218-20-7 55
2		Desmosterol	384 C27H44O	000313-04-2 41
3		Vitamin E	430 C29H50O2	000059-02-9 30
4		27-Norergosta-5,22-dien-3-ol, (3...	384 C27H44O	058072-43-8 25
5		Vitamin E	430 C29H50O2	000059-02-9 25



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003224.D
Acq On : 20 Oct 2018 01:27
Operator : MJ/SJ
Sample : J5567-15
Misc :
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Instrument :
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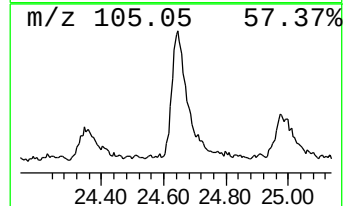
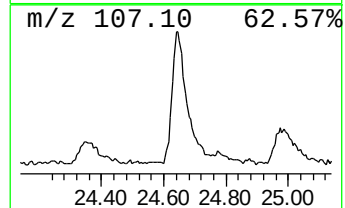
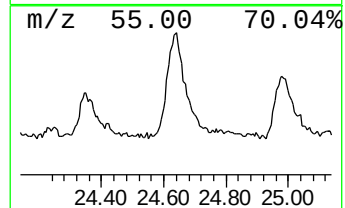
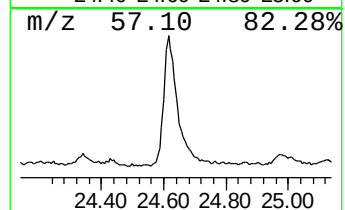
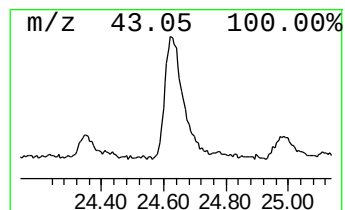
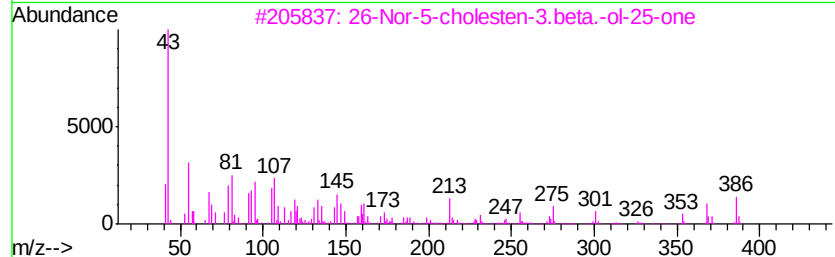
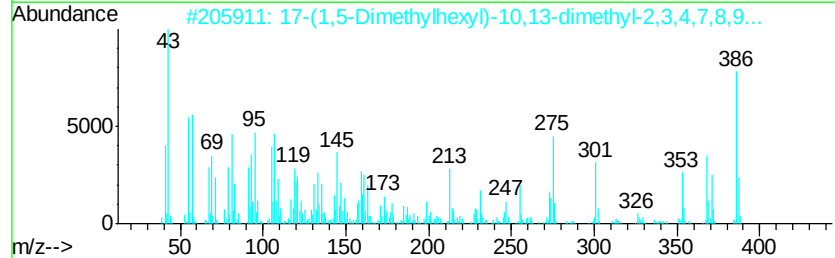
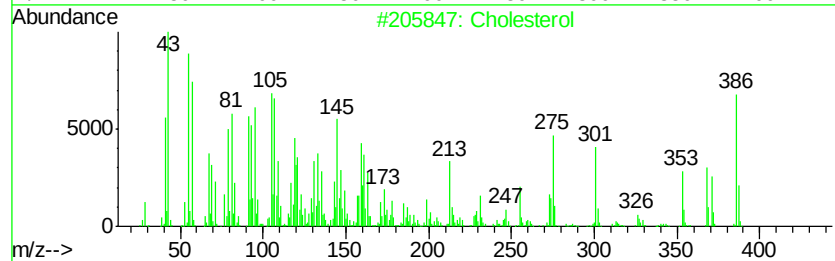
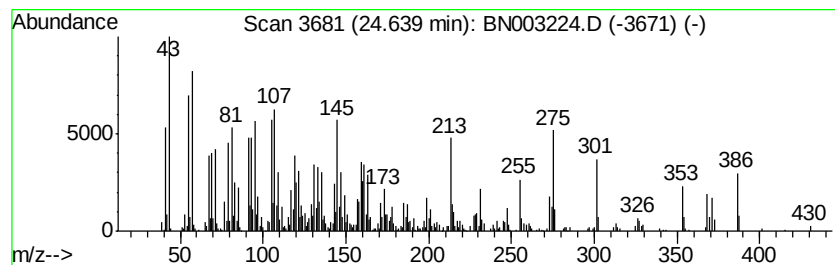
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Cholesterol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.64	19.69 ng/ul	2320480	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	98
4		26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	98
5		Cholesterol	386	C27H46O	000057-88-5	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003224.D
Acq On : 20 Oct 2018 01:27
Operator : MJ/SJ
Sample : J5567-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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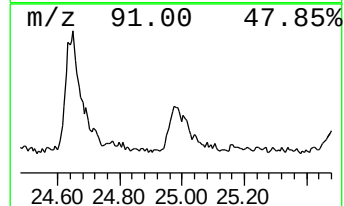
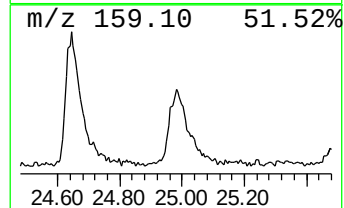
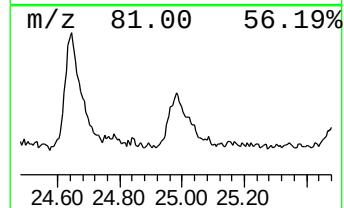
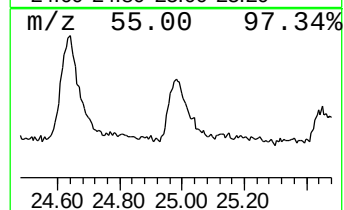
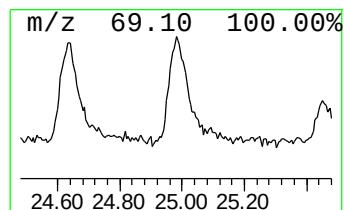
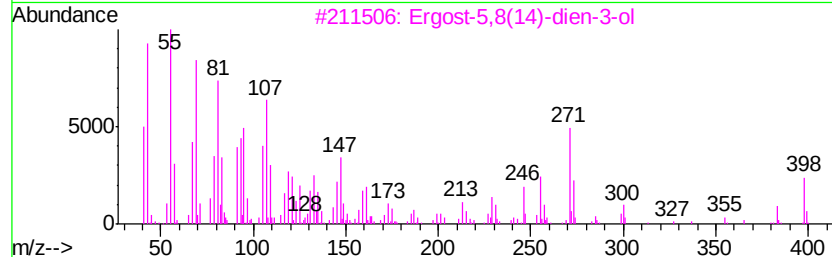
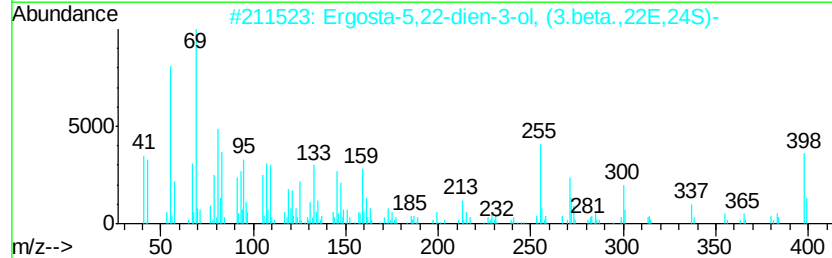
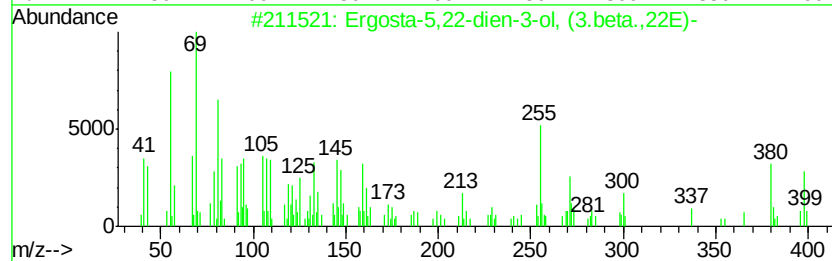
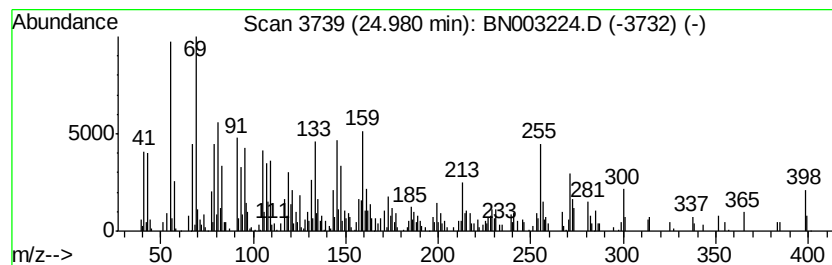
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Ergosta-5,22-dien-3-ol, (3.... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.98	7.05 ng/ul	830868	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	96
2		Ergosta-5,22-dien-3-ol, (3.beta....	398	C28H46O	017472-78-5	96
3		Ergost-5,8(14)-dien-3-ol	398	C28H46O	177962-83-3	49
4		Cholesta-5,22-dien-3-ol, (3.beta.)-	384	C27H44O	092218-20-7	47
5		Ergosta-14,22-dien-3-ol, (3.beta...	398	C28H46O	055514-97-1	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003224.D
Acq On : 20 Oct 2018 01:27
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Sample : J5567-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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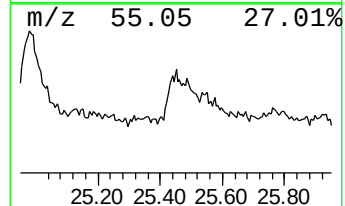
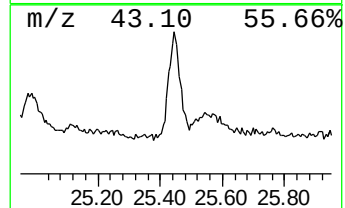
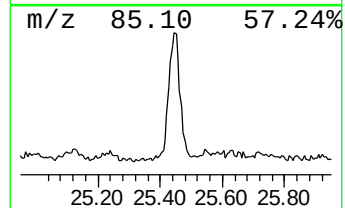
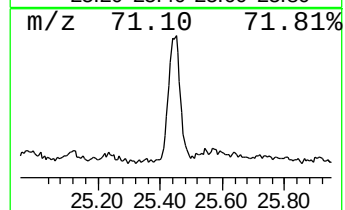
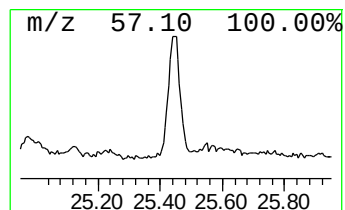
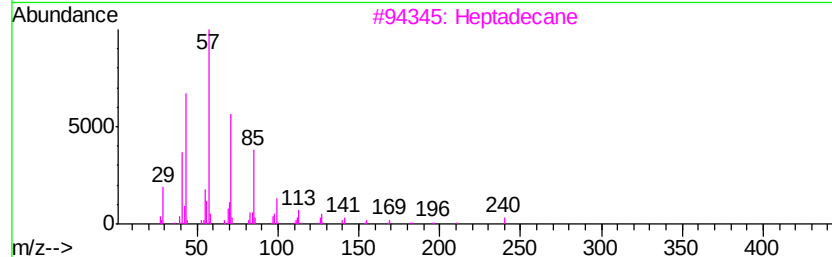
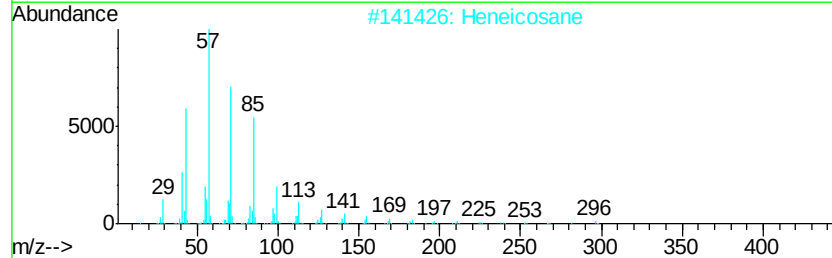
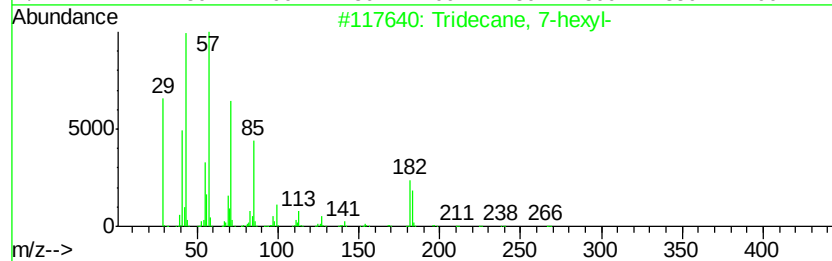
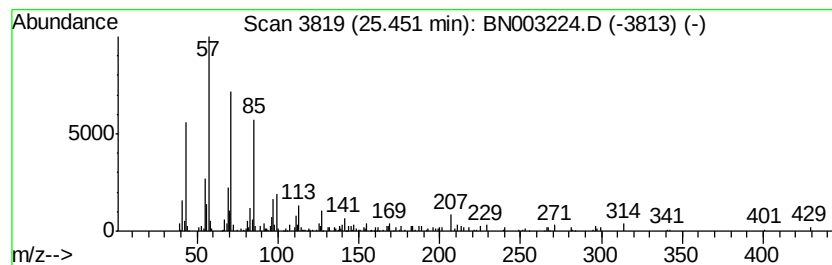
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.45	2.50 ng/ul	294716	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	94
2		Heneicosane	296	C21H44	000629-94-7	93
3		Heptadecane	240	C17H36	000629-78-7	93
4		Eicosane, 2-methyl-	296	C21H44	001560-84-5	93
5		Heptadecane	240	C17H36	000629-78-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
 Data File : BN003224.D
 Acq On : 20 Oct 2018 01:27
 Operator : MJ/SJ
 Sample : J5567-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
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 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
2,4,7,9-Tetrameth...	13.15	2.4	ng/ul	170290	3	14.25	1402380	20.0
n-Hexadecanoic acid	17.92	28.6	ng/ul	2455830	4	17.00	1714160	20.0
Oleic Acid	19.09	7.2	ng/ul	617837	4	17.00	1714160	20.0
Octadecanoic acid	19.20	2.4	ng/ul	264025	5	21.22	2187100	20.0
(DEL) Alkane: Str...	20.92	3.0	ng/ul	322804	5	21.22	2187100	20.0
(DEL) Alkane: Str...	21.36	2.5	ng/ul	270872	5	21.22	2187100	20.0
(DEL) Alkane: Str...	21.79	3.0	ng/ul	332504	5	21.22	2187100	20.0
(DEL) Alkane: Str...	22.24	4.5	ng/ul	487847	5	21.22	2187100	20.0
Squalene	22.36	2.3	ng/ul	271588	6	23.42	2357050	20.0
(DEL) Alkane: Str...	22.73	3.8	ng/ul	442326	6	23.42	2357050	20.0
(DEL) Alkane: Str...	23.90	4.1	ng/ul	483046	6	23.42	2357050	20.0
Cholesta-5,22-die...	24.34	4.1	ng/ul	487476	6	23.42	2357050	20.0
Cholesterol	24.64	19.7	ng/ul	2320480	6	23.42	2357050	20.0
Ergosta-5,22-dien...	24.98	7.0	ng/ul	830868	6	23.42	2357050	20.0
(DEL) Alkane: Str...	25.45	2.5	ng/ul	294716	6	23.42	2357050	20.0