

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF112018\
 Data File : BF110903.D
 Acq On : 20 Nov 2018 19:18
 Operator : JU/SJ
 Sample : J5775-01 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-05-111918

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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_F\METHODS\8270-BF110818.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.563	588	591	608	rBV	117595	198241	2.23%	0.667%
2	6.569	759	762	781	rBV	135508	235264	2.65%	0.792%
3	6.710	783	786	792	rBV	234389	235159	2.65%	0.792%
4	6.939	822	825	840	rBV	356298	349226	3.94%	1.176%
5	7.098	849	852	863	rVB	167895	182383	2.06%	0.614%
6	7.516	919	923	939	rBV	87918	151698	1.71%	0.511%
7	8.222	1040	1043	1062	rVB	360268	443881	5.00%	1.495%
8	9.298	1222	1226	1233	rBV	231678	252796	2.85%	0.851%
9	9.986	1339	1343	1345	rBV	421774	425241	4.79%	1.432%
10	10.004	1345	1346	1357	rVB	158887	144989	1.63%	0.488%
11	10.780	1475	1478	1485	rBV	100627	109952	1.24%	0.370%
12	10.974	1507	1511	1515	rVB	380864	341563	3.85%	1.150%
13	11.480	1593	1597	1600	rBV	430342	395122	4.45%	1.330%
14	11.768	1643	1646	1650	rVB	610422	481597	5.43%	1.622%
15	11.851	1655	1660	1663	rVV	4651548	4562719	51.43%	15.363%
16	12.251	1725	1728	1731	rBV	124255	111264	1.25%	0.375%
17	12.545	1772	1778	1780	rBV	4856625	7326019	82.58%	24.667%
18	12.574	1780	1783	1788	rVV2	6679708	8871707	100.00%	29.871%
19	12.610	1788	1789	1791	rVV	258838	169725	1.91%	0.571%
20	12.645	1791	1795	1798	rVB	3137632	2603236	29.34%	8.765%
21	12.704	1798	1805	1811	rBV2	100541	207156	2.34%	0.697%
22	12.874	1831	1834	1838	rVB	108001	102365	1.15%	0.345%
23	12.939	1838	1845	1850	rBV2	96425	153675	1.73%	0.517%
24	13.062	1863	1866	1869	rBV	287324	233266	2.63%	0.785%
25	13.286	1898	1904	1910	rVB3	258015	347366	3.92%	1.170%
26	13.362	1914	1917	1920	rBV	176458	161447	1.82%	0.544%
27	14.027	2028	2030	2035	rBV	113431	126331	1.42%	0.425%
28	14.133	2044	2048	2052	rBV	392749	424297	4.78%	1.429%
29	15.221	2231	2233	2239	rVB2	116162	142745	1.61%	0.481%
30	15.674	2306	2310	2316	rVB2	148875	209423	2.36%	0.705%

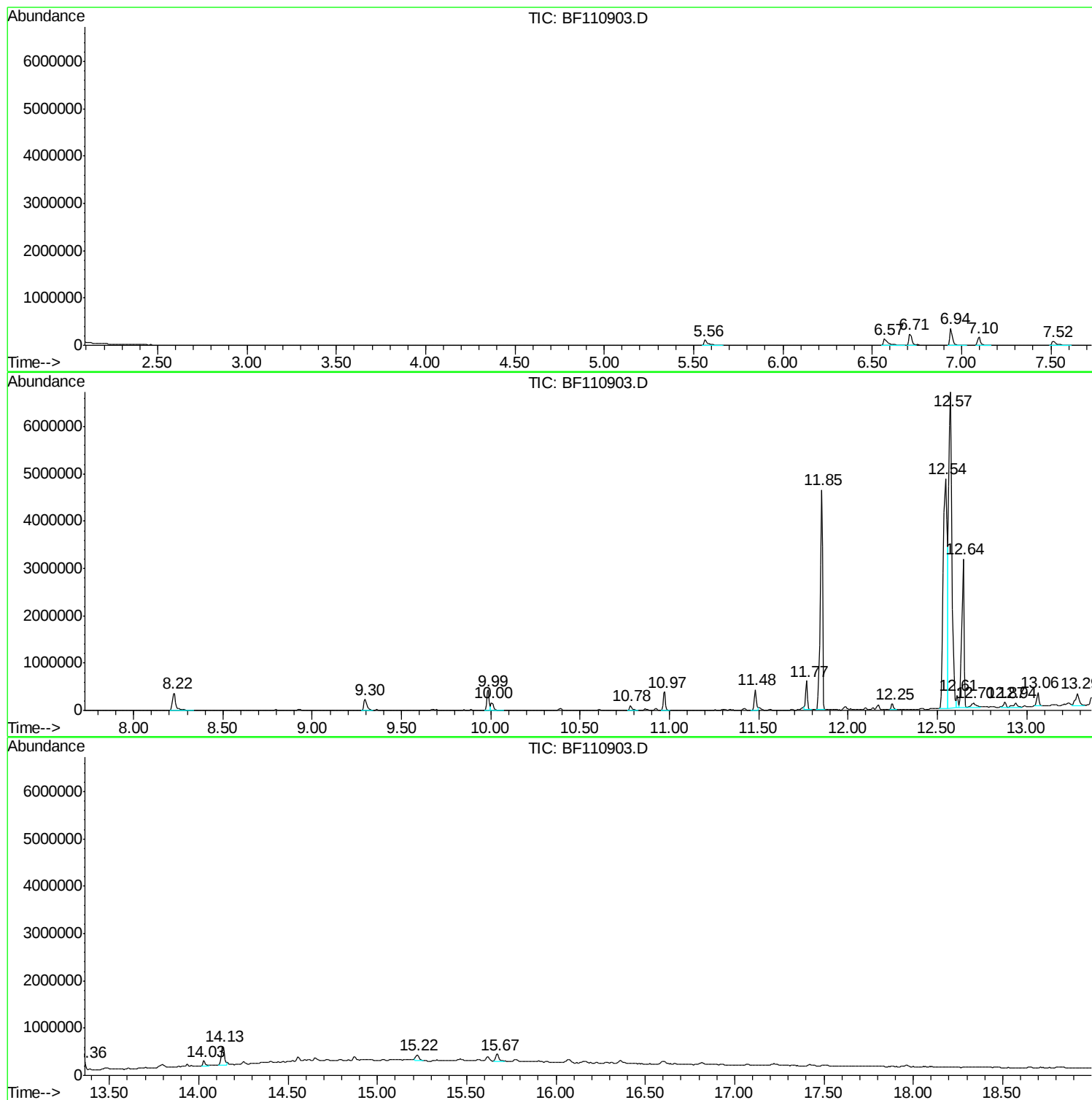
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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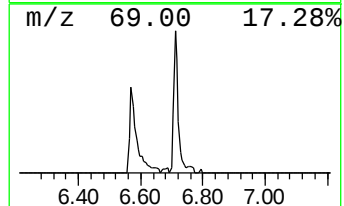
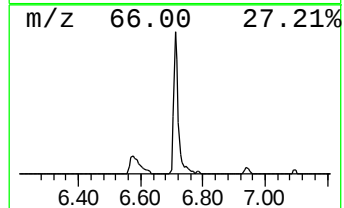
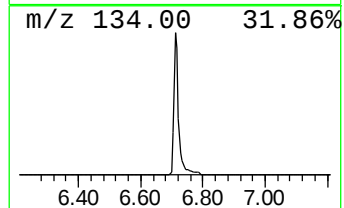
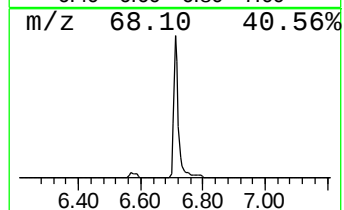
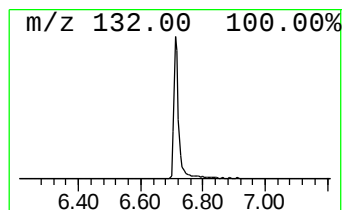
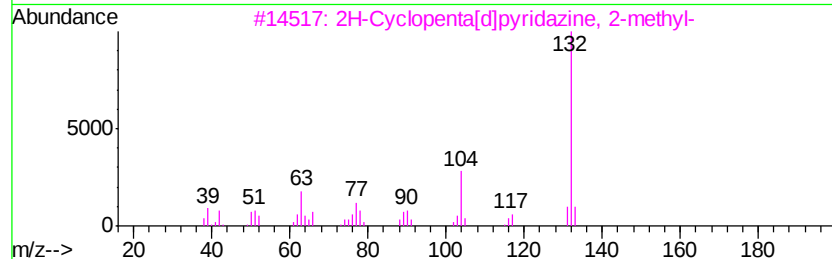
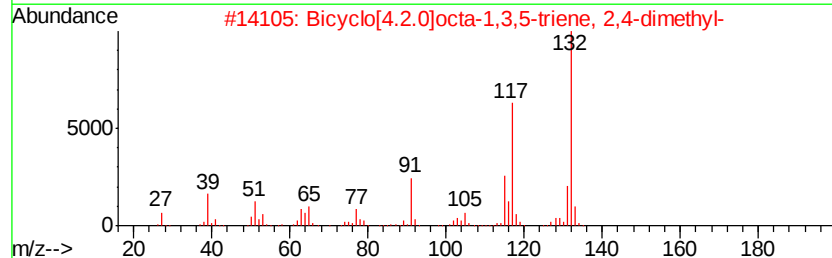
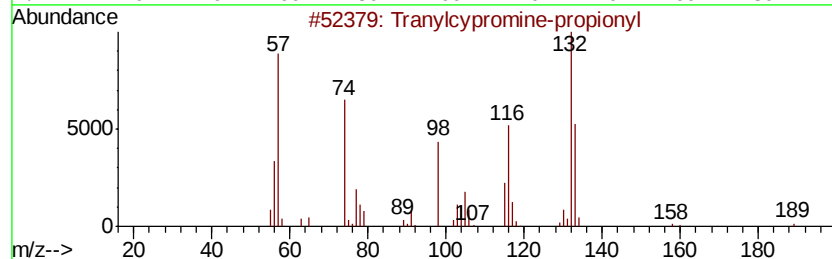
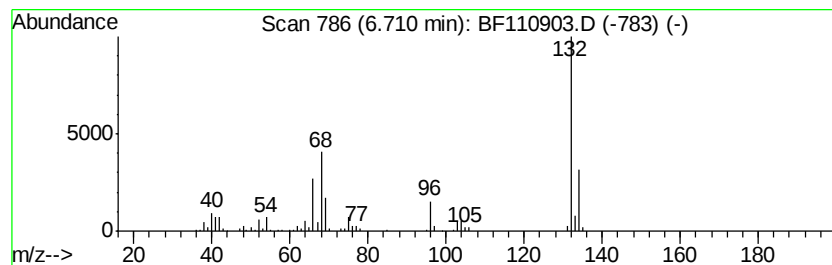
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.71 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.71	13.47 ng	235159	1,4-Dichlorobenzene-d4	6.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	10
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		Xenon	132	Xe	007440-63-3	9



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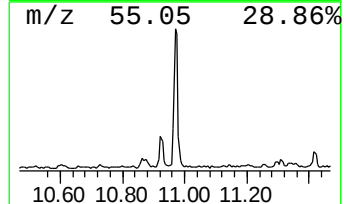
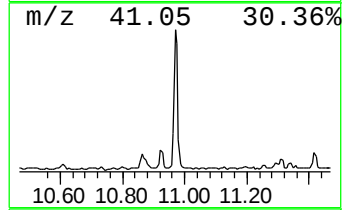
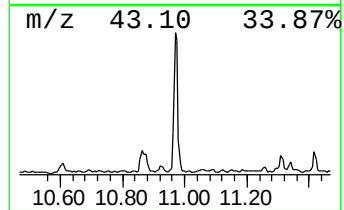
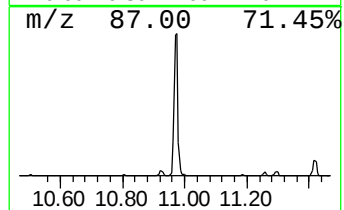
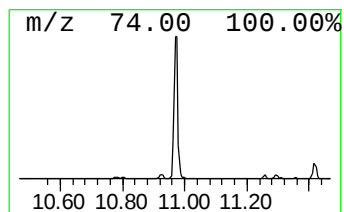
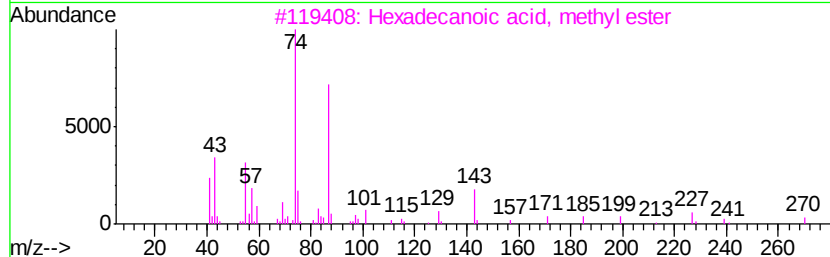
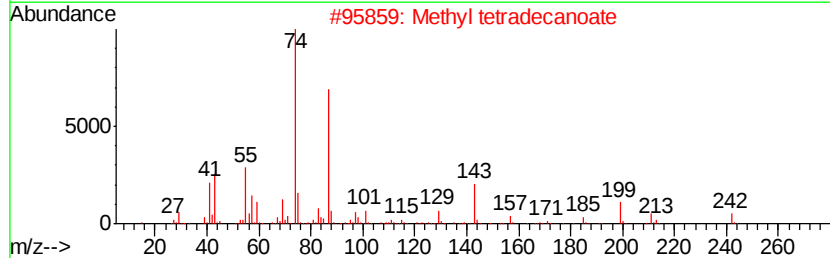
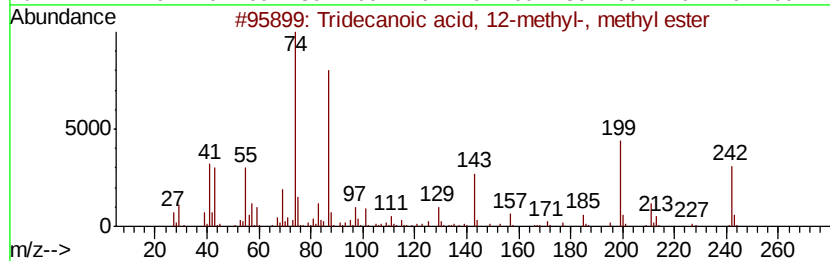
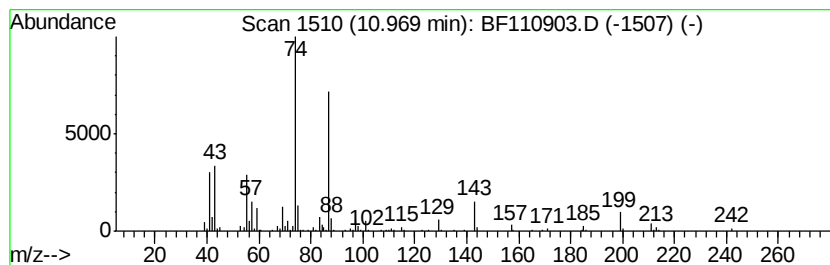
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Peak Number 3 Tridecanoic acid, 12-methyl... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.97	17.29 ng	341563	Phenanthrene-d10	11.48	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecanoic acid, 12-methyl-, me...	242	C15H30O2	005129-58-8	94
2	Methyl tetradecanoate	242	C15H30O2	000124-10-7	91
3	Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	87
4	Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	86
5	Dodecanoic acid, methyl ester	214	C13H26O2	000111-82-0	86



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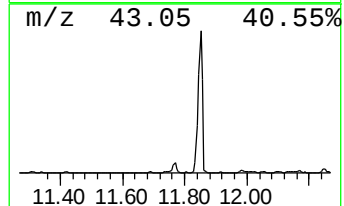
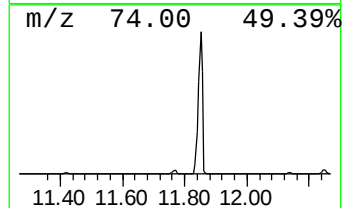
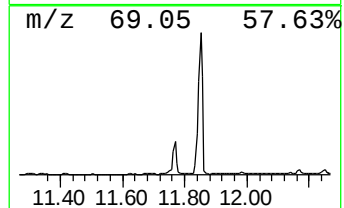
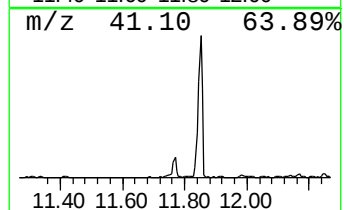
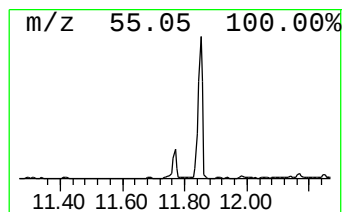
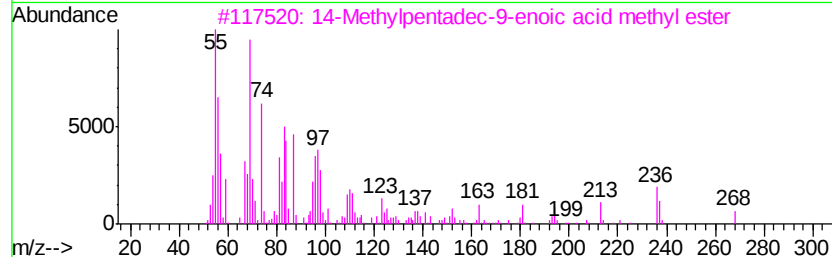
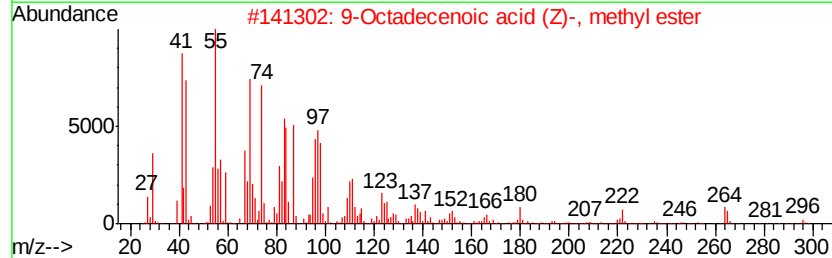
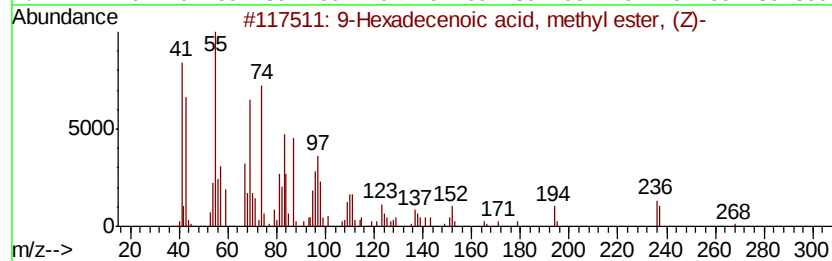
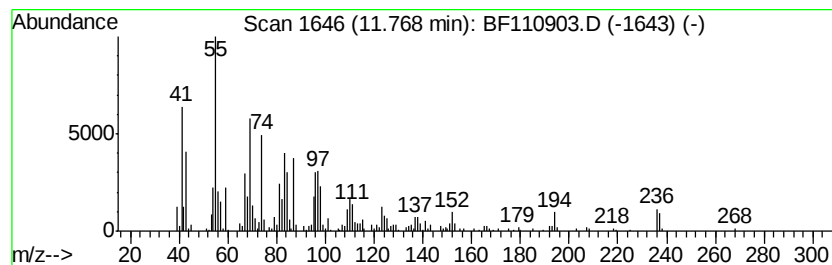
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 Peak Number 4 9-Hexadecenoic acid, methyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	24.38 ng	481597	Phenanthrene-d10	11.48

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Hexadecenoic acid, methyl este...	268	C17H32O2	001120-25-8	99
2		9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	93
3		14-Methylpentadec-9-enoic acid m...	268	C17H32O2	1000365-89-7	91
4		Methyl hexadec-9-enoate	268	C17H32O2	010030-74-7	91
5		Cyclopropaneoctanoic acid, 2-hex...	282	C18H34O2	010152-61-1	87



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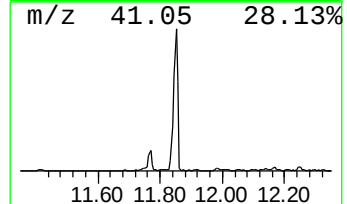
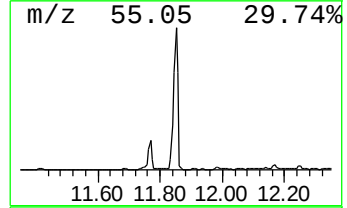
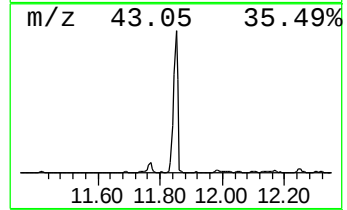
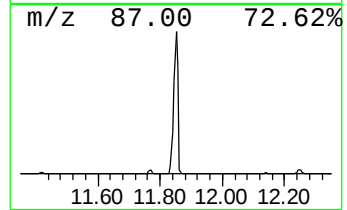
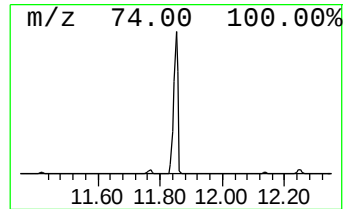
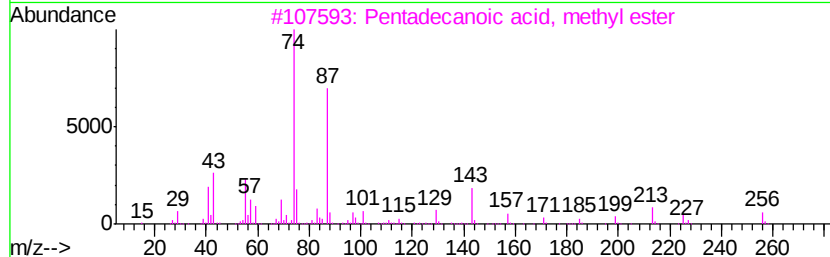
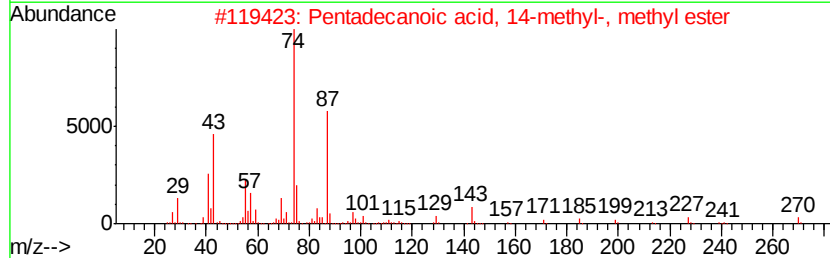
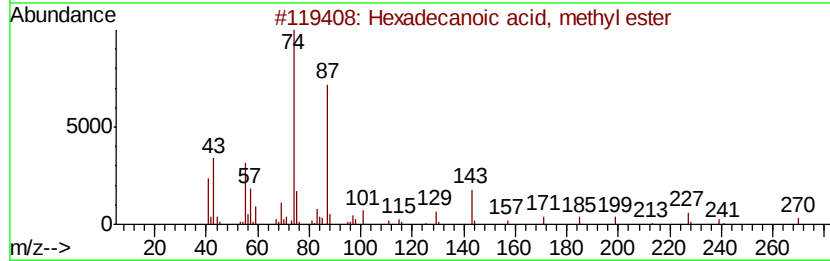
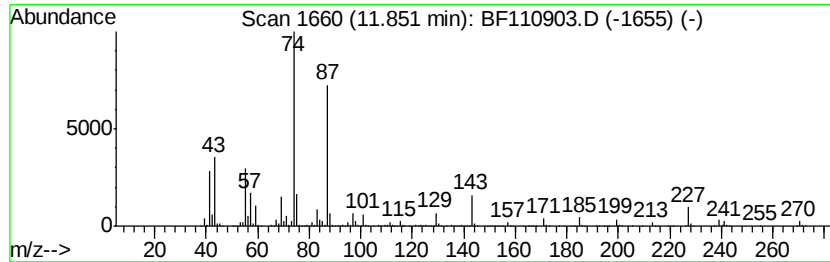
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Peak Number 5 Hexadecanoic acid, methyl e... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.85	230.95 ng	4562720	Phenanthrene-d10	11.48		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2		Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	87
3		Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	86
4		Methyl tetradecanoate	242	C15H30O2	000124-10-7	83
5		Decanoic acid, methyl ester	186	C11H22O2	000110-42-9	81



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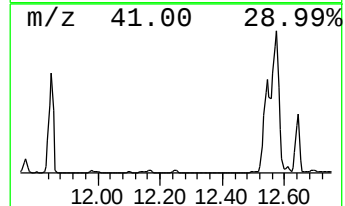
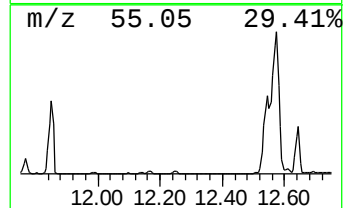
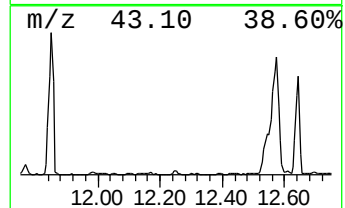
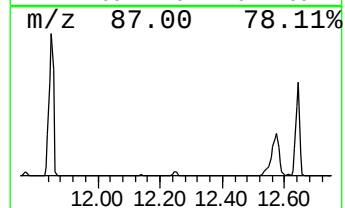
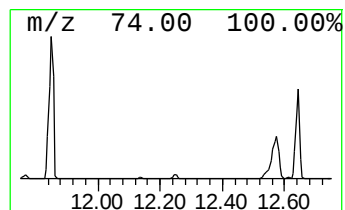
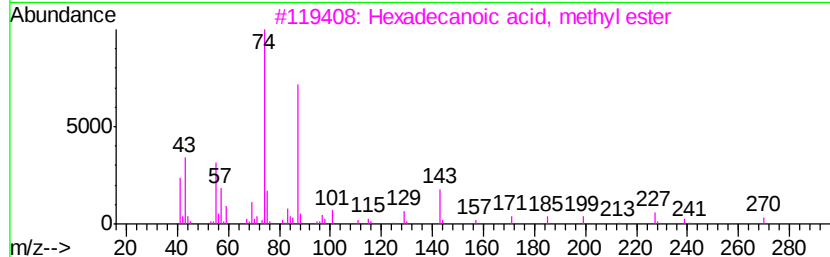
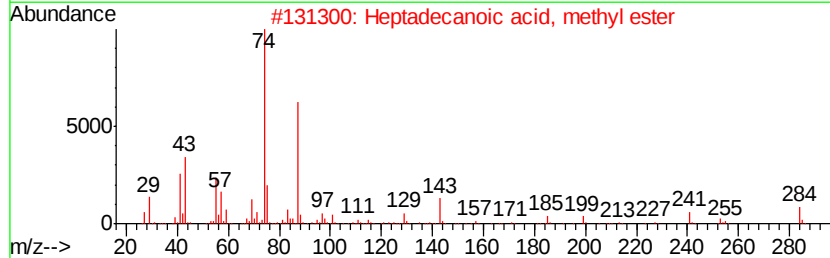
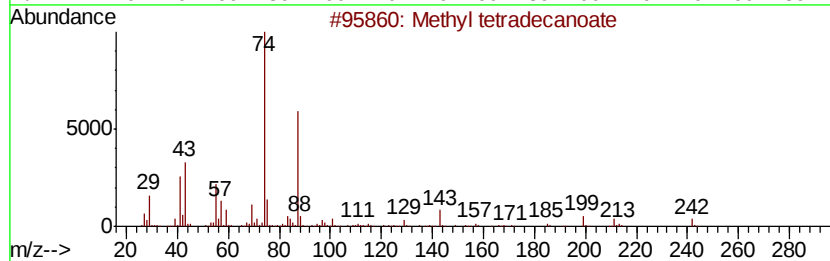
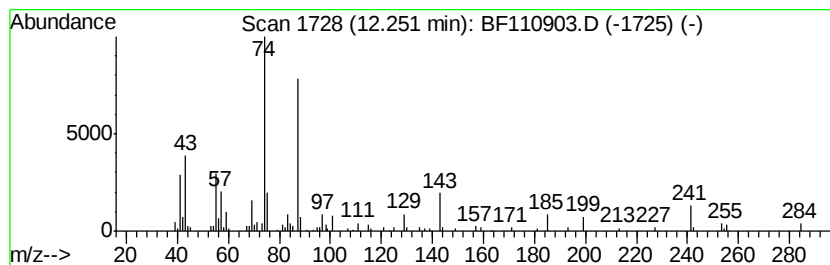
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Peak Number 6 Methyl tetradecanoate Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	5.63 ng	111264	Phenanthrene-d10	11.48

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Methyl tetradecanoate	242	C15H30O2	000124-10-7	93
2		Heptadecanoic acid, methyl ester	284	C18H36O2	001731-92-6	91
3		Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	83
4		Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	80
5		Methyl 9-methyltetradecanoate	256	C16H32O2	213617-69-7	80



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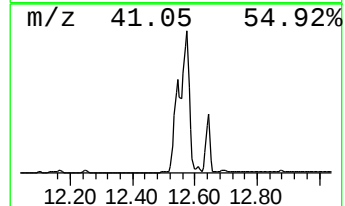
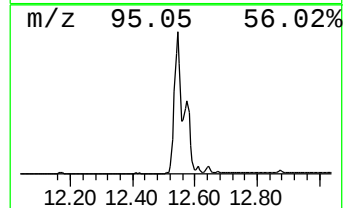
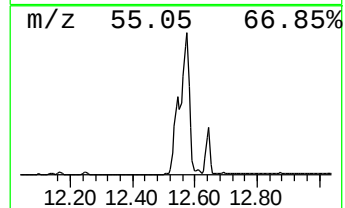
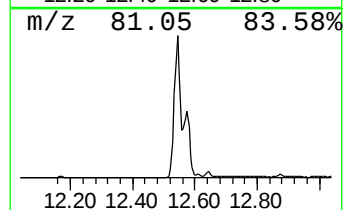
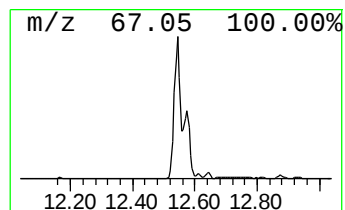
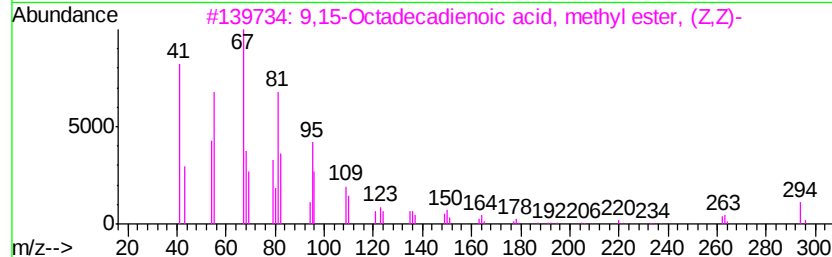
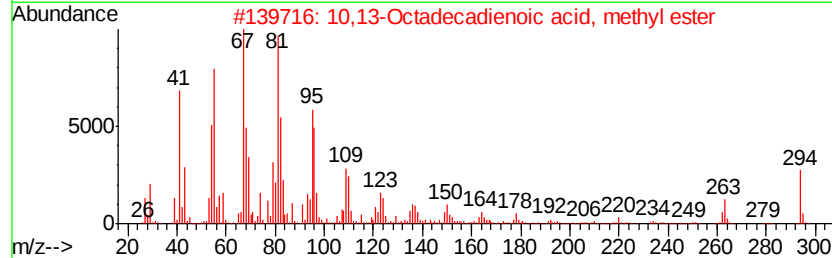
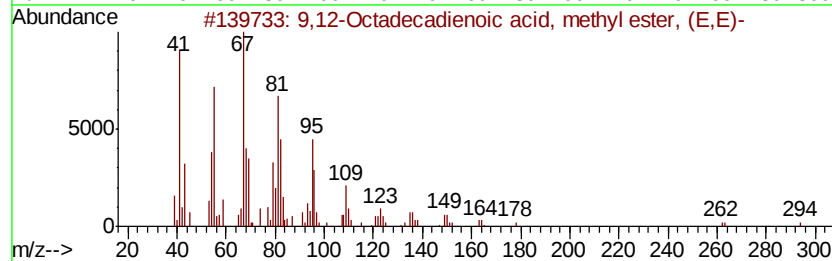
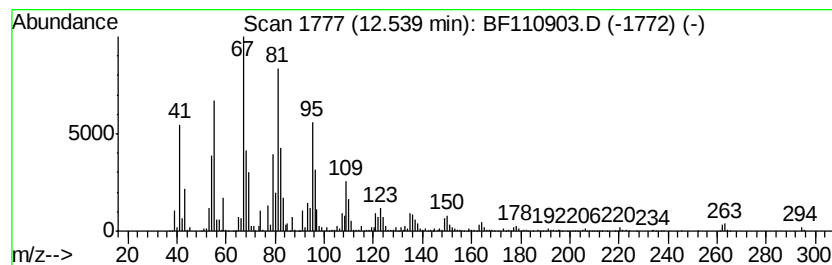
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 9,12-Octadecadienoic acid, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.54	370.82 ng	7326020	Phenanthrene-d10	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	99
2		10,13-Octadecadienoic acid, meth...	294	C19H34O2	056554-62-2	99
3		9,15-Octadecadienoic acid, methv...	294	C19H34O2	017309-05-6	99
4		9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	99
5		Methyl 9-cis,11-trans-octadecadi...	294	C19H34O2	1000336-44-0	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112018\
Data File : BF110903.D
Acq On : 20 Nov 2018 19:18
Operator : JU/SJ
Sample : J5775-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TR-05-111918

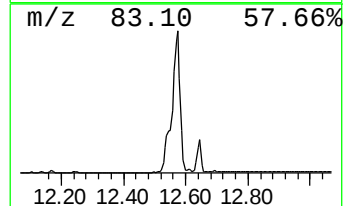
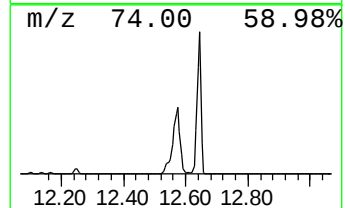
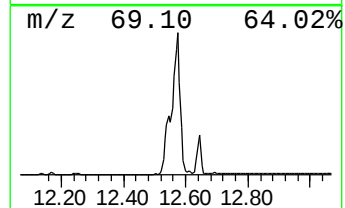
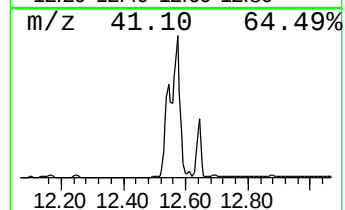
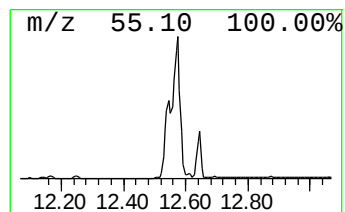
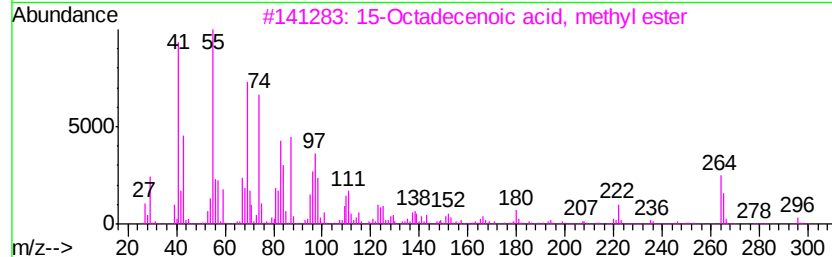
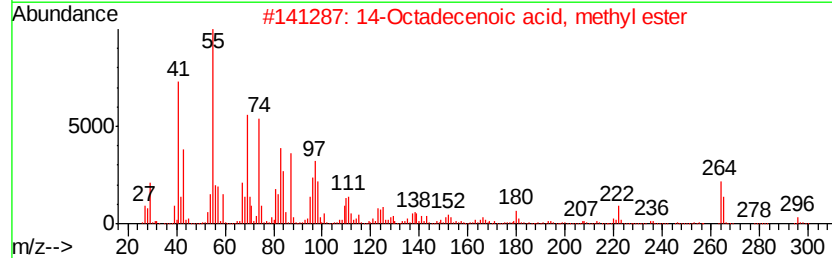
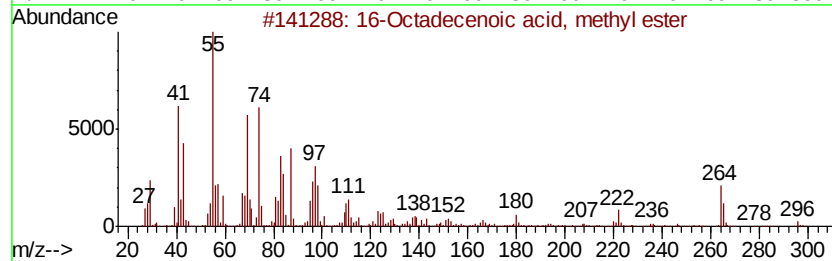
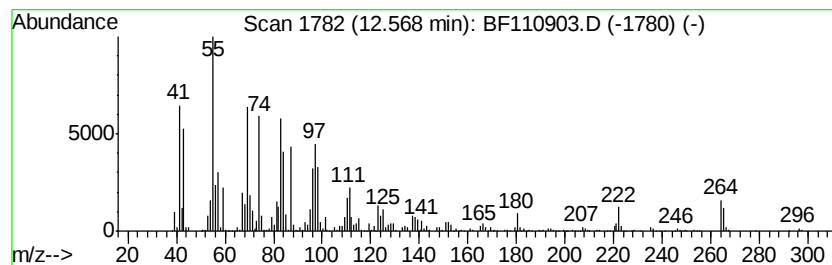
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 16-Octadecenoic acid, methyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.57	449.06 ng	8871710	Phenanthrene-d10	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	99
2		14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	99
3		15-Octadecenoic acid, methyl ester	296	C19H36O2	004764-72-1	99
4		9-Octadecenoic acid (Z)-, methyl ester	296	C19H36O2	000112-62-9	98
5		13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	97



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112018\
Data File : BF110903.D
Acq On : 20 Nov 2018 19:18
Operator : JU/SJ
Sample : J5775-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

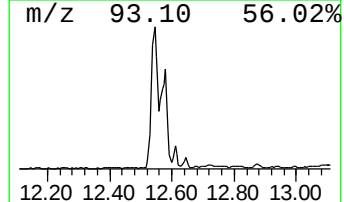
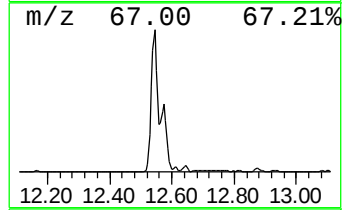
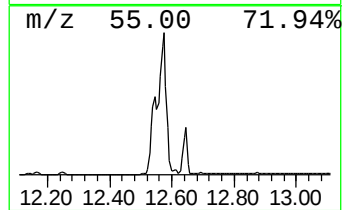
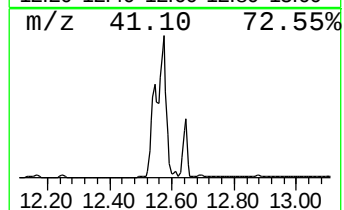
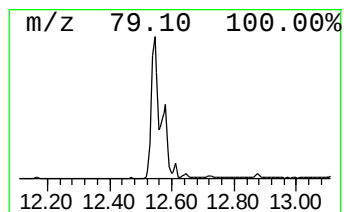
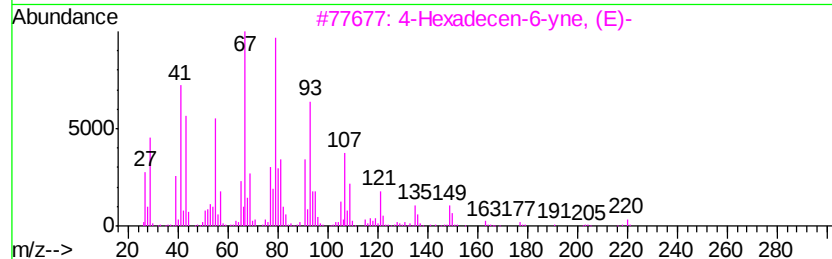
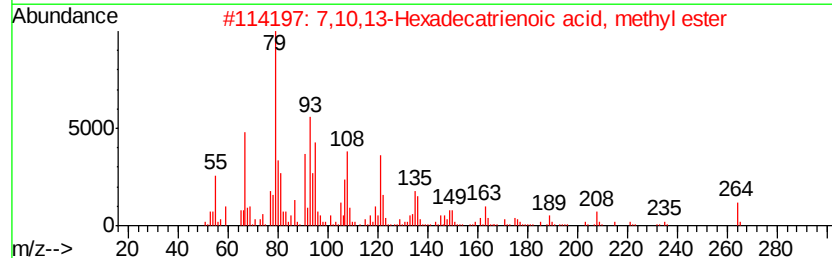
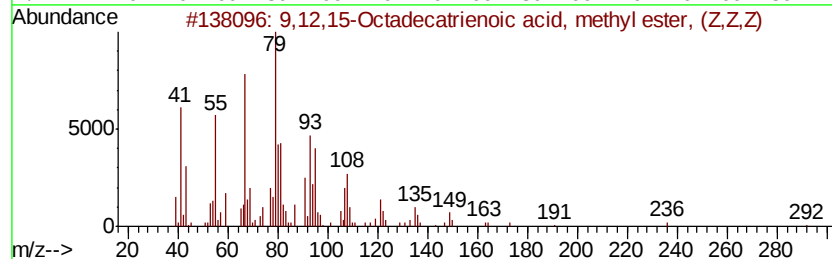
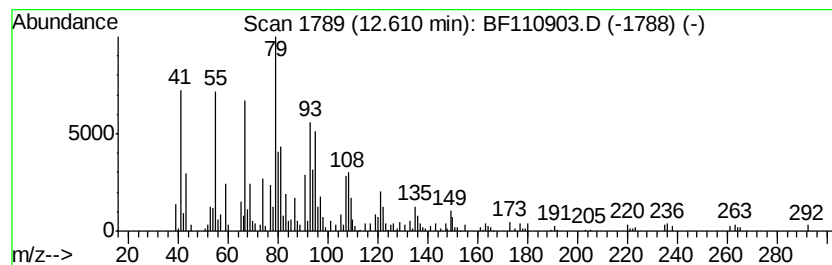
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 9,12,15-Octadecatrienoic ac... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.61	8.59 ng	169725	Phenanthrene-d10	11.48	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,12,15-Octadecatrienoic acid, m...	292	C19H32O2	000301-00-8	98
2	7,10,13-Hexadecatrienoic acid, m...	264	C17H28O2	056554-30-4	94
3	4-Hexadecen-6-yne, (E)-	220	C16H28	074744-51-7	90
4	4-Hexadecen-6-yne, (Z)-	220	C16H28	074744-54-0	89
5	9,12,15-Octadecatrienoic acid, (...	278	C18H30O2	000463-40-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112018\
Data File : BF110903.D
Acq On : 20 Nov 2018 19:18
Operator : JU/SJ
Sample : J5775-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

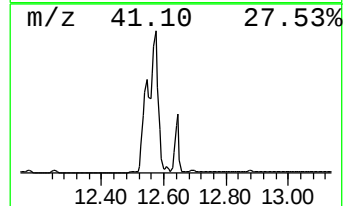
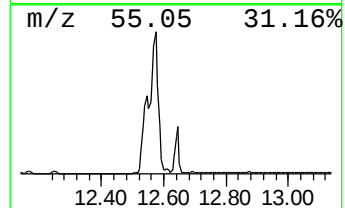
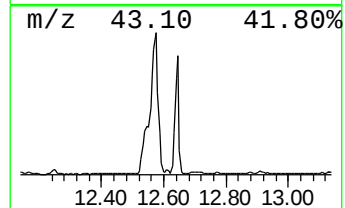
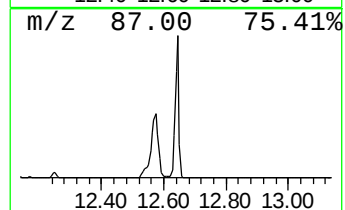
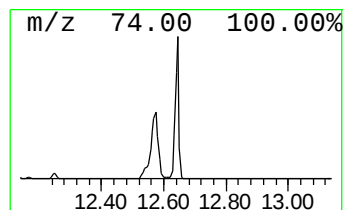
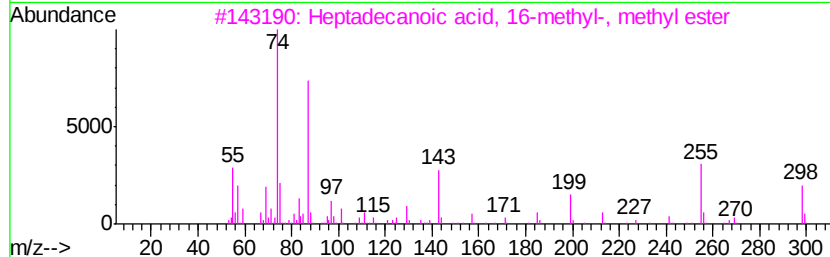
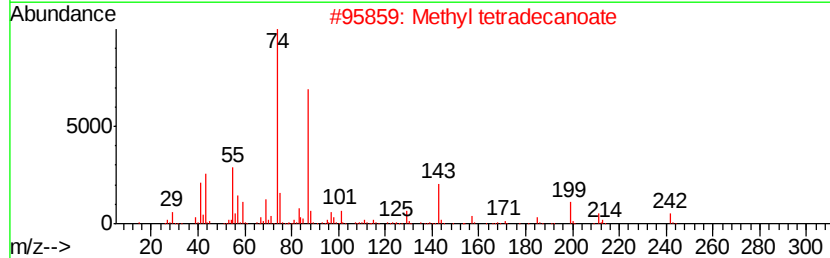
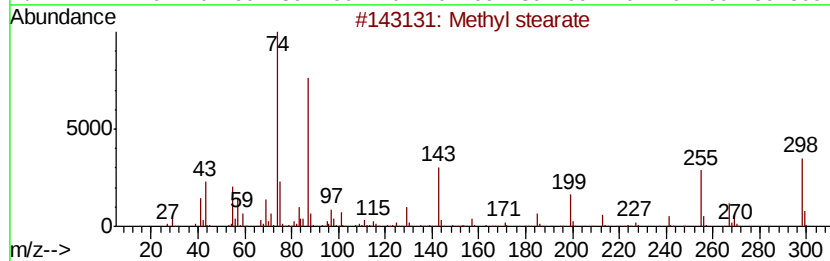
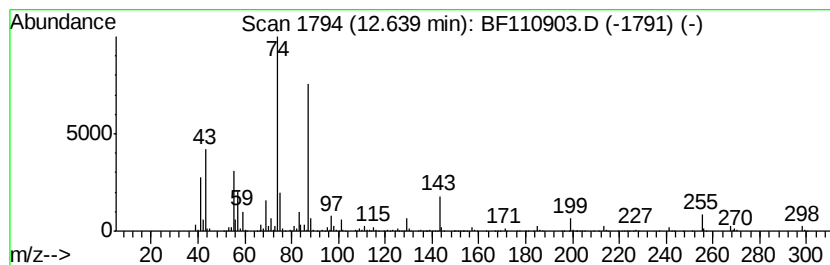
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Methyl stearate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.64	131.77 ng	2603240	Phenanthrene-d10	11.48		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Methyl stearate	298	C19H38O2	000112-61-8	98
2		Methyl tetradecanoate	242	C15H30O2	000124-10-7	94
3		Heptadecanoic acid, 16-methyl-, ...	298	C19H38O2	005129-61-3	94
4		Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	90
5		Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112018\
Data File : BF110903.D
Acq On : 20 Nov 2018 19:18
Operator : JU/SJ
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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TR-05-111918

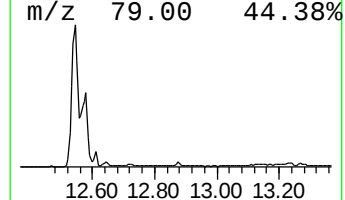
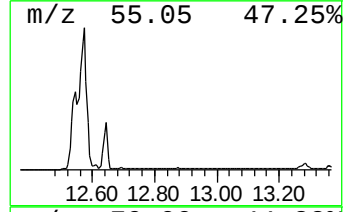
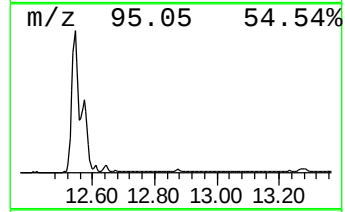
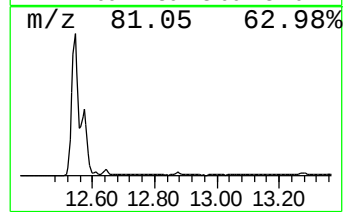
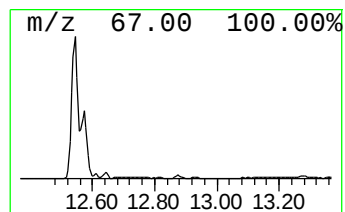
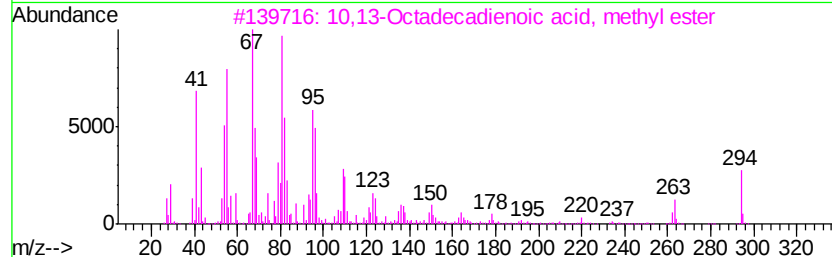
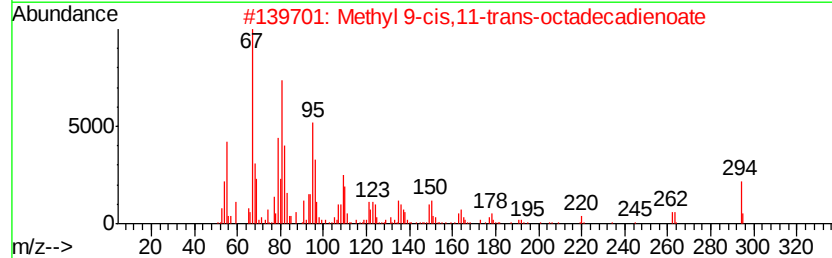
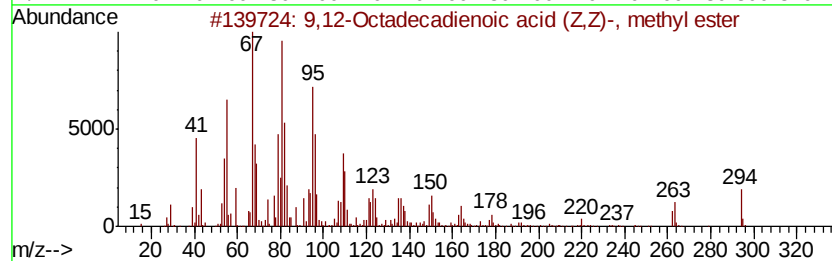
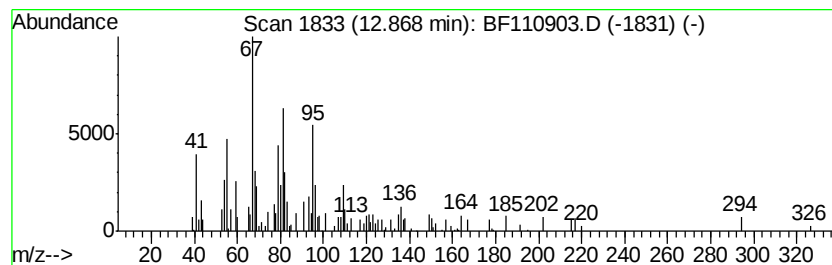
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 9,12-Octadecadienoic acid (... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.87	4.83 ng	102365	Chrysene-d12	14.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	99
2		Methyl 9-cis,11-trans-octadecadi...	294	C19H34O2	1000336-44-0	97
3		10,13-Octadecadienoic acid, meth...	294	C19H34O2	056554-62-2	94
4		9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	93
5		6,9-Octadecadienoic acid, methyl...	294	C19H34O2	056599-55-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112018\
Data File : BF110903.D
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Sample : J5775-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

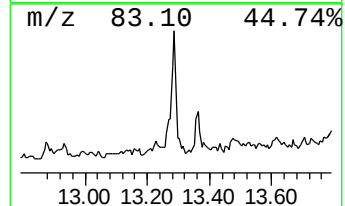
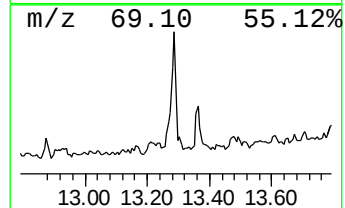
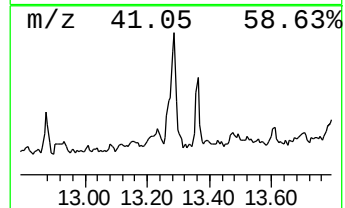
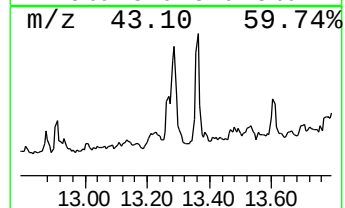
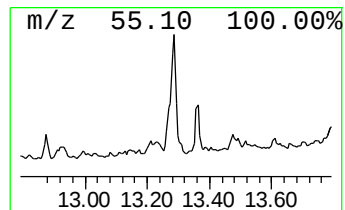
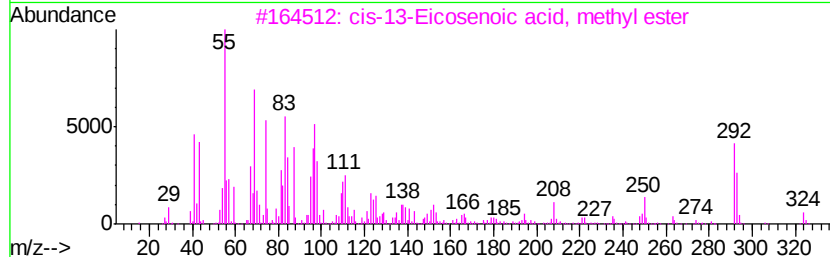
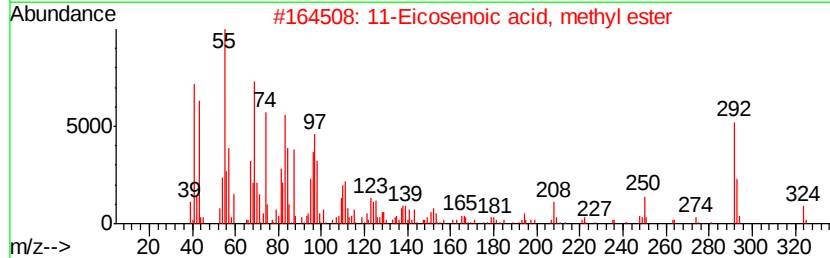
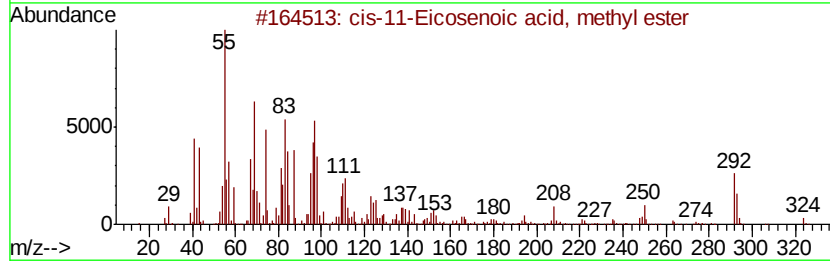
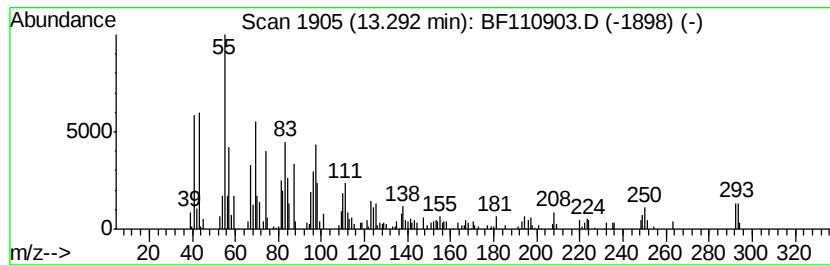
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 cis-11-Eicosenoic acid, met... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.29	16.37 ng	347366	Chrysene-d12	14.13		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	cis-11-Eicosenoic acid, methyl e...	324	C21H40O2	1000333-63-8	94	
2	11-Eicosenoic acid, methyl ester	324	C21H40O2	003946-08-5	94	
3	cis-13-Eicosenoic acid, methyl e...	324	C21H40O2	1000333-52-1	91	
4	cis-13-Octadecenoic acid, methyl...	296	C19H36O2	1000333-58-3	91	
5	Methyl 13-eicosenoate	324	C21H40O2	1000336-48-4	91	



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112018\
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Misc :
ALS Vial : 19 Sample Multiplier: 1

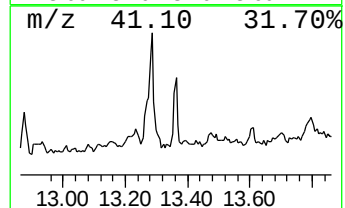
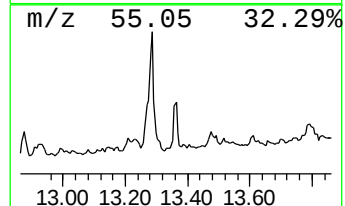
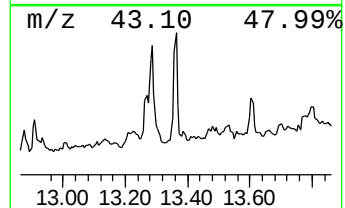
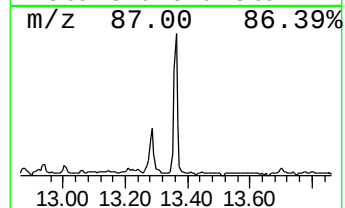
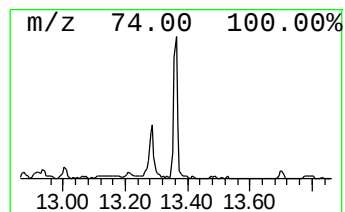
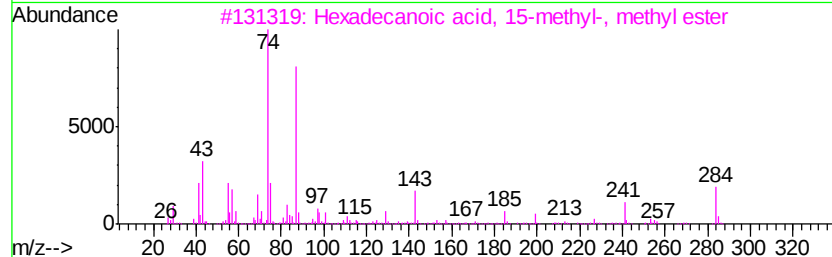
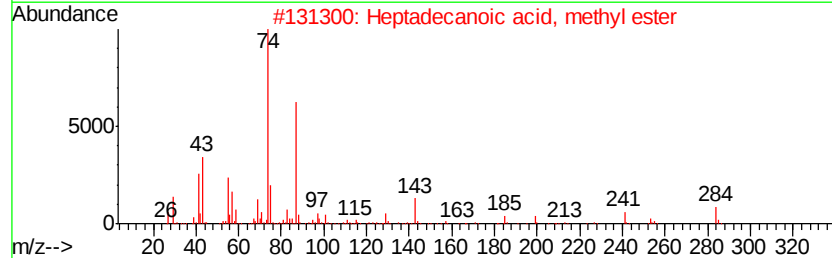
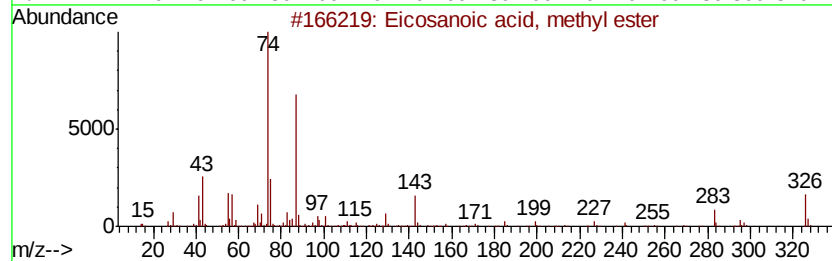
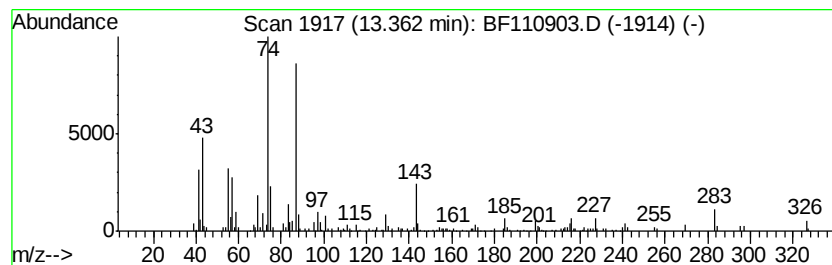
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Eicosanoic acid, methyl ester Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.36	7.61 ng	161447	Chrysene-d12	14.13		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosanoic acid, methyl ester	326	C21H42O2	001120-28-1	98	
2	Heptadecanoic acid, methyl ester	284	C18H36O2	001731-92-6	93	
3	Hexadecanoic acid, 15-methyl-, m...	284	C18H36O2	006929-04-0	91	
4	Methyl tetradecanoate	242	C15H30O2	000124-10-7	90	
5	Methyl stearate	298	C19H38O2	000112-61-8	90	



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112018\
Data File : BF110903.D
Acq On : 20 Nov 2018 19:18
Operator : JU/SJ
Sample : J5775-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TR-05-111918

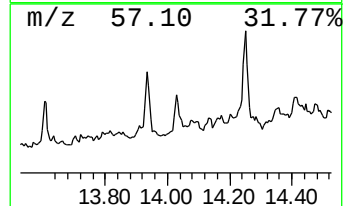
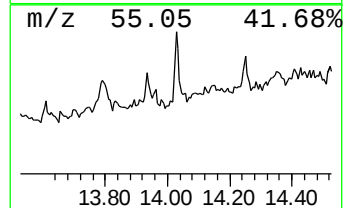
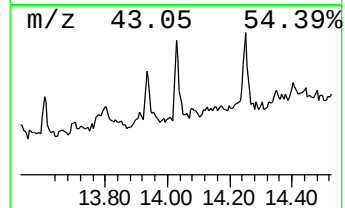
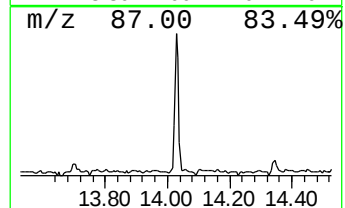
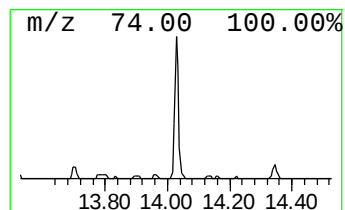
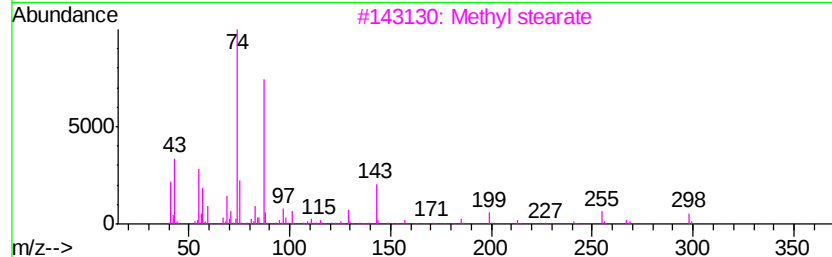
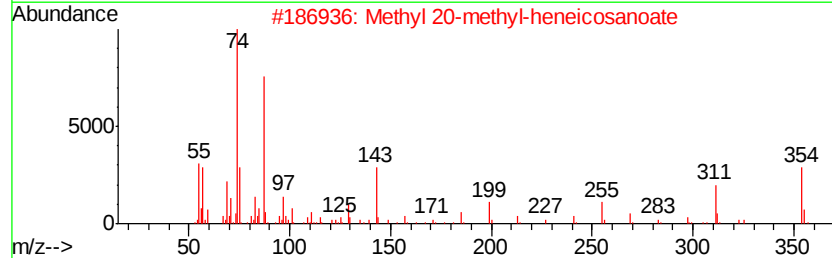
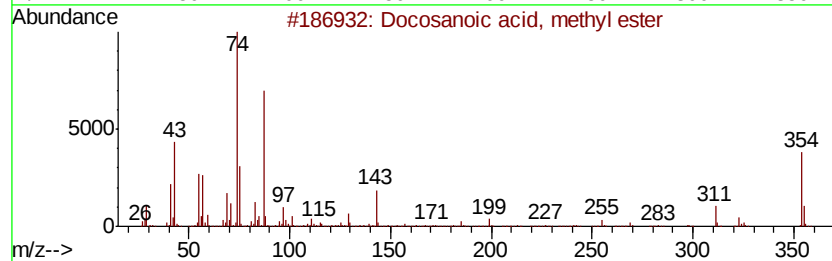
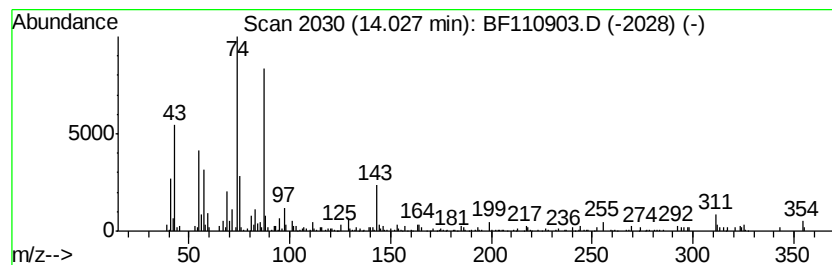
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Docosanoic acid, methyl ester Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.03	5.95 ng	126331	Chrysene-d12	14.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosanoic acid, methyl ester	354	C23H46O2	000929-77-1	97
2		Methyl 20-methyl-heneicosanoate	354	C23H46O2	1000336-47-4	94
3		Methyl stearate	298	C19H38O2	000112-61-8	91
4		Nonadecanoic acid, methyl ester	312	C20H40O2	001731-94-8	90
5		Hexadecanoic acid, 15-methyl-, m...	284	C18H36O2	006929-04-0	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF112018\
 Data File : BF110903.D
 Acq On : 20 Nov 2018 19:18
 Operator : JU/SJ
 Sample : J5775-01 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-05-111918

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
unknown6.71	6.71	13.5	ng	235159	1	6.94	349226	20.0
Tridecanoic acid,...	10.97	17.3	ng	341563	4	11.48	395122	20.0
9-Hexadecenoic ac...	11.77	24.4	ng	481597	4	11.48	395122	20.0
Hexadecanoic acid...	11.85	230.9	ng	4562720	4	11.48	395122	20.0
Methyl tetradecan...	12.25	5.6	ng	111264	4	11.48	395122	20.0
9,12-Octadecadien...	12.54	370.8	ng	7326020	4	11.48	395122	20.0
16-Octadecenoic a...	12.57	449.1	ng	8871710	4	11.48	395122	20.0
9,12,15-Octadecat...	12.61	8.6	ng	169725	4	11.48	395122	20.0
Methyl stearate	12.64	131.8	ng	2603240	4	11.48	395122	20.0
9,12-Octadecadien...	12.87	4.8	ng	102365	5	14.13	424297	20.0
cis-11-Eicosenoic...	13.29	16.4	ng	347366	5	14.13	424297	20.0
Eicosanoic acid, ...	13.36	7.6	ng	161447	5	14.13	424297	20.0
Docosanoic acid, ...	14.03	6.0	ng	126331	5	14.13	424297	20.0