

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091321\
 Data File : BF125465.D
 Acq On : 14 Sep 2021 2:41
 Operator : JU/CG
 Sample : M3711-01 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-04-091021

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

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-BF081821.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125465.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.504	578	581	596	rBV	622593	688565	1.59%	0.752%
2	6.522	750	754	768	rBV	626313	704725	1.63%	0.770%
3	6.887	812	816	820	rBV	1146857	907864	2.10%	0.991%
4	8.169	1031	1034	1038	rVB	1173791	1043229	2.41%	1.139%
5	9.245	1213	1217	1222	rBV	820985	665500	1.54%	0.727%
6	9.928	1330	1333	1337	rVB	1228831	1042353	2.41%	1.138%
7	11.422	1583	1587	1590	rBV	1227850	1065100	2.46%	1.163%
8	11.816	1648	1654	1657	rBV	9320593	10177717	23.51%	11.113%
9	11.969	1672	1680	1691	rBV	2346753	4157144	9.60%	4.539%
10	12.545	1765	1778	1779	rBV2	14124959	43286950	100.00%	47.267%
11	12.616	1787	1790	1793	rVB	7715265	7472759	17.26%	8.160%
12	12.669	1793	1799	1809	rBV2	4251933	10703363	24.73%	11.687%
13	12.745	1809	1812	1824	rVB2	418896	655528	1.51%	0.716%
14	12.839	1825	1828	1832	rVB	871863	732781	1.69%	0.800%
15	13.016	1853	1858	1860	rBV	774599	773036	1.79%	0.844%
16	13.086	1865	1870	1880	rVB5	279627	603135	1.39%	0.659%
17	13.198	1884	1889	1892	rVV2	593163	1000460	2.31%	1.092%
18	13.251	1892	1898	1903	rVB2	756117	987549	2.28%	1.078%
19	13.327	1908	1911	1915	rVB	1227806	1004354	2.32%	1.097%
20	13.433	1926	1929	1934	rVV2	247983	444705	1.03%	0.486%
21	13.486	1934	1938	1942	rVB2	482675	631725	1.46%	0.690%
22	13.757	1980	1984	1988	rVB2	497657	680988	1.57%	0.744%
23	13.992	2021	2024	2029	rVB	946456	863835	2.00%	0.943%
24	14.074	2034	2038	2041	rBV	703077	699503	1.62%	0.764%
25	15.568	2288	2292	2301	rVB	460587	587742	1.36%	0.642%

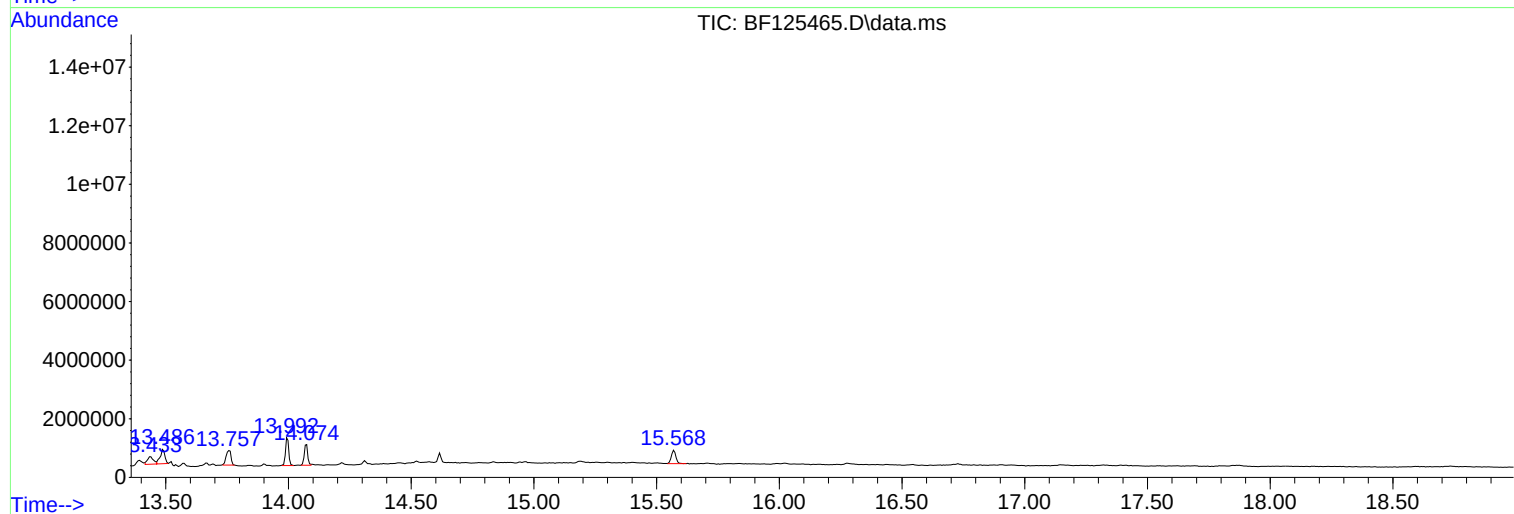
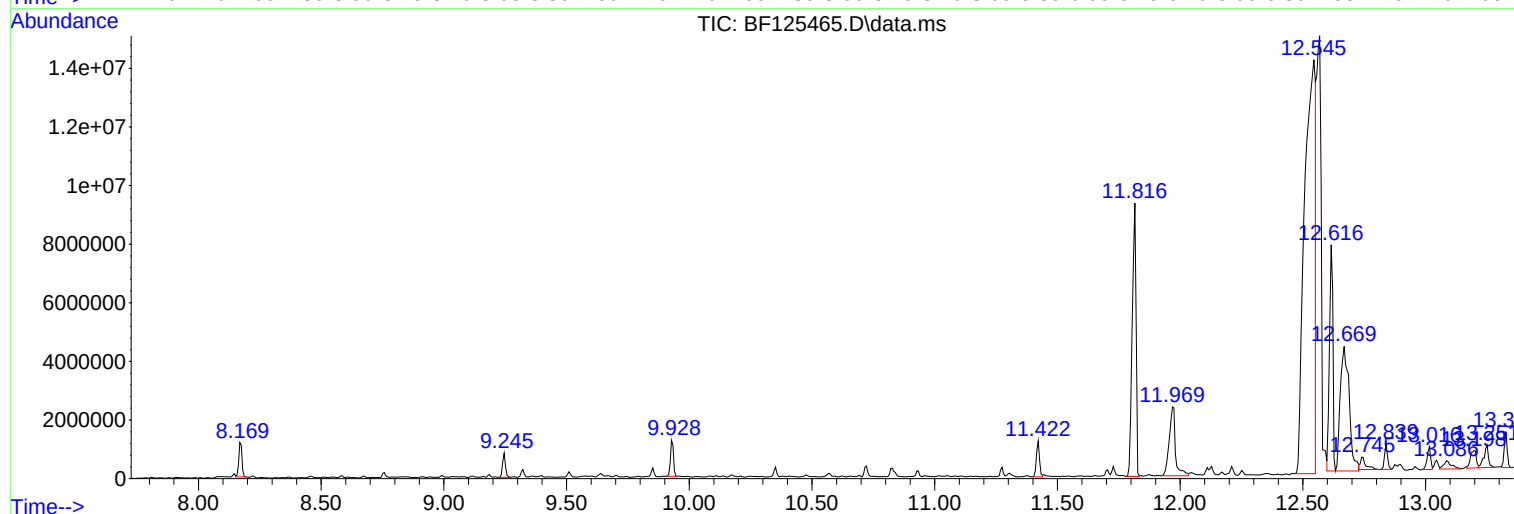
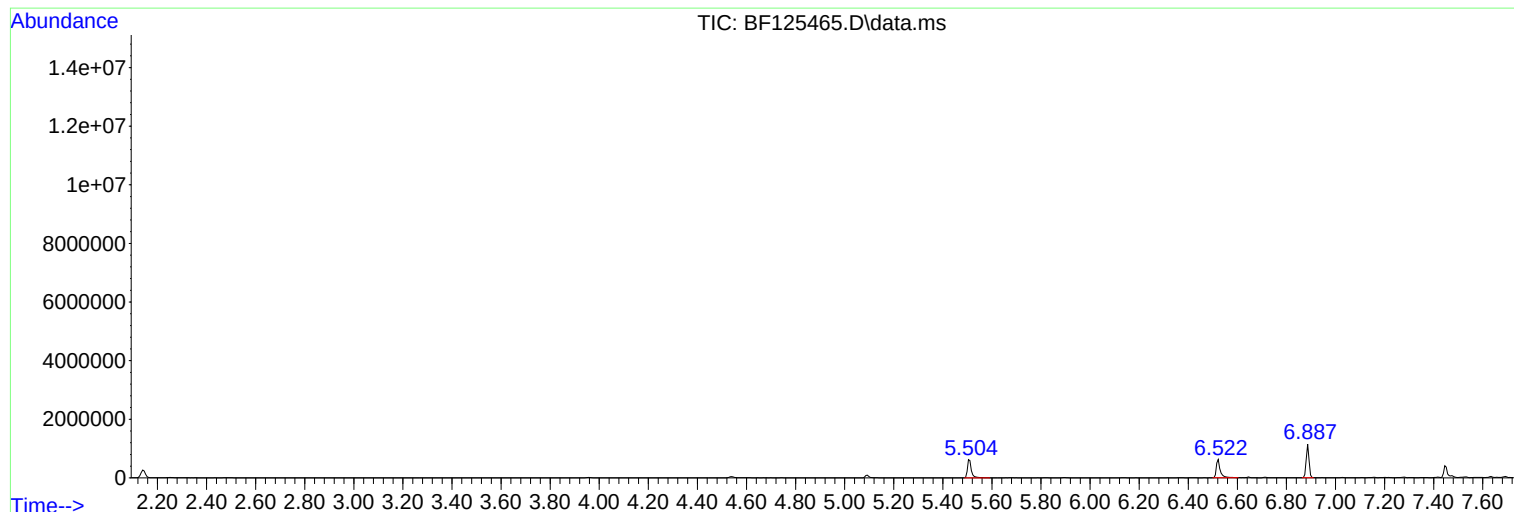
Sum of corrected areas: 91580610

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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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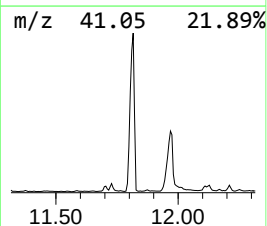
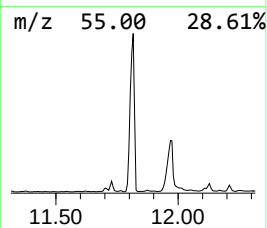
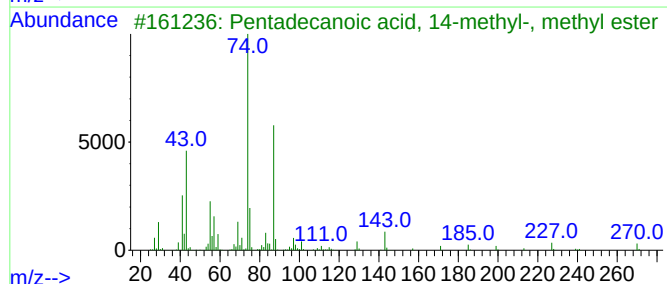
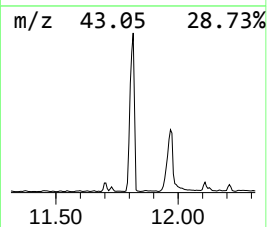
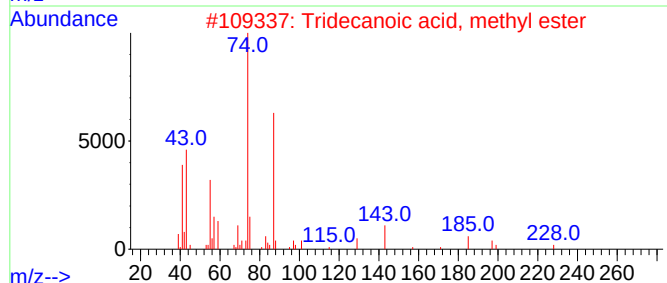
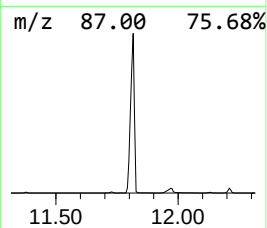
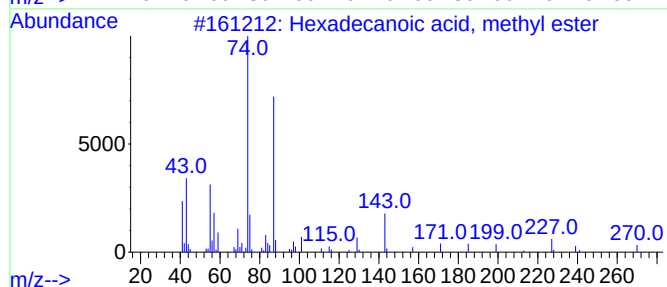
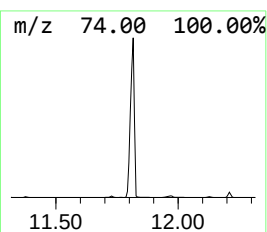
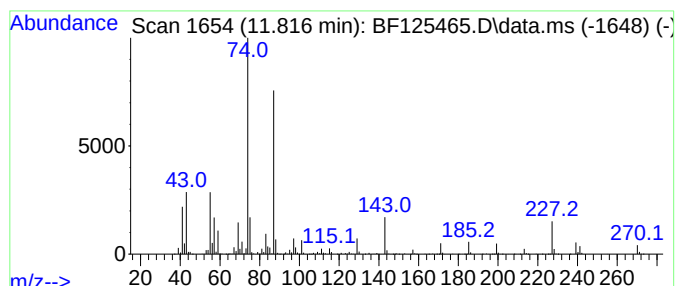
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Hexadecanoic acid, methyl e... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.816	191.11 ng	10177700	Phenanthrene-d10		11.422	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, methyl ester		270	C17H34O2	000112-39-0	97
2	Tridecanoic acid, methyl ester		228	C14H28O2	001731-88-0	91
3	Pentadecanoic acid, 14-methyl-, ...		270	C17H34O2	005129-60-2	91
4	Methyl tetradecanoate		242	C15H30O2	000124-10-7	87
5	Hexadecanoic acid, 2-methyl-		270	C17H34O2	027147-71-3	83



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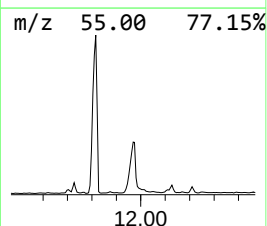
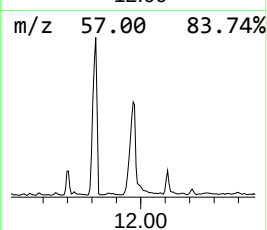
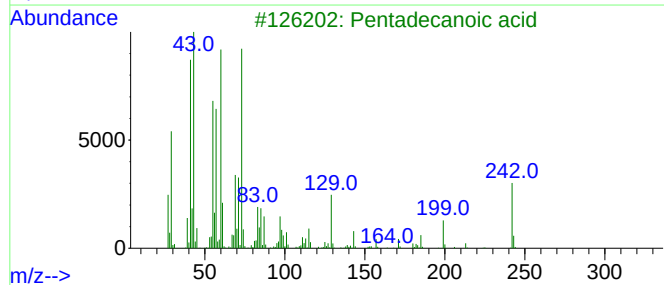
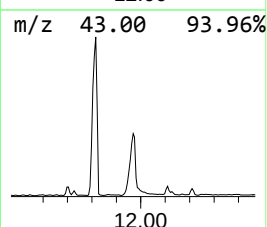
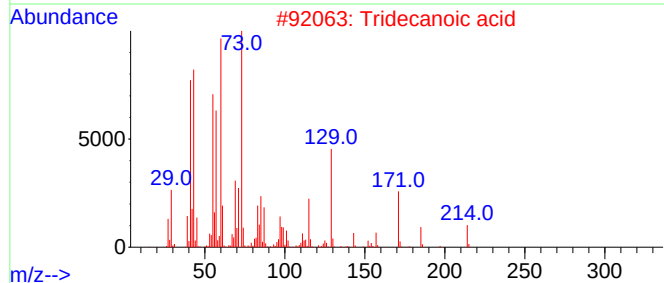
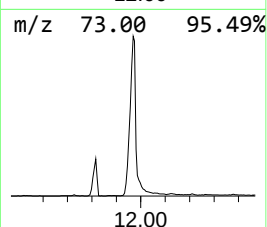
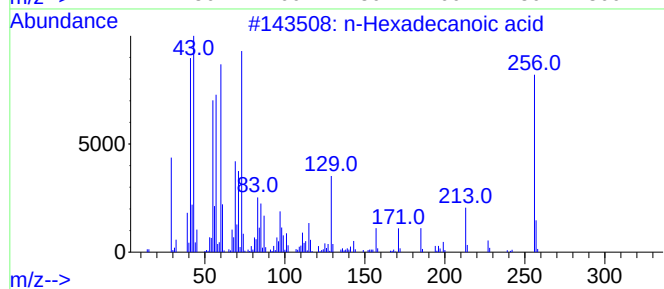
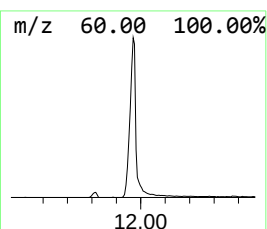
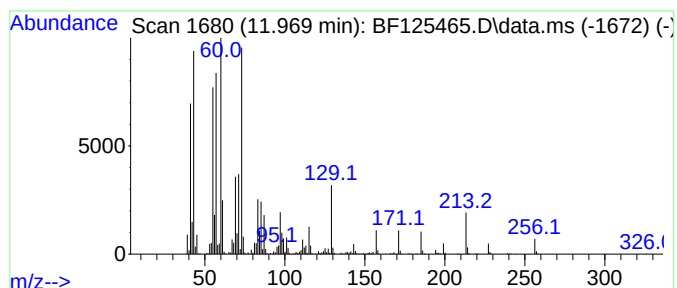
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.969	78.06 ng	4157140	Phenanthrene-d10	11.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			Tridecanoic acid	214	C13H26O2	000638-53-9	89
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	83
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5			n-Decanoic acid	172	C10H20O2	000334-48-5	55



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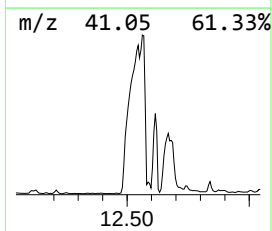
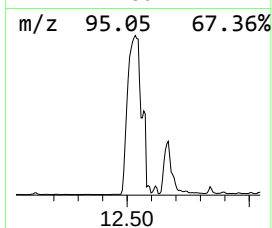
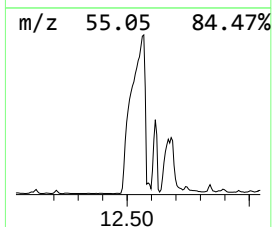
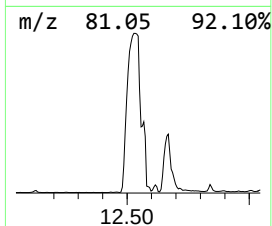
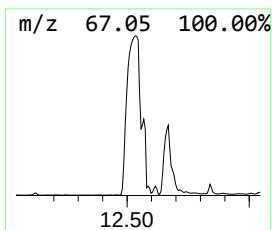
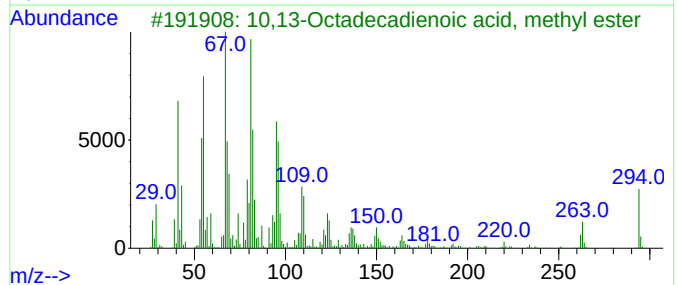
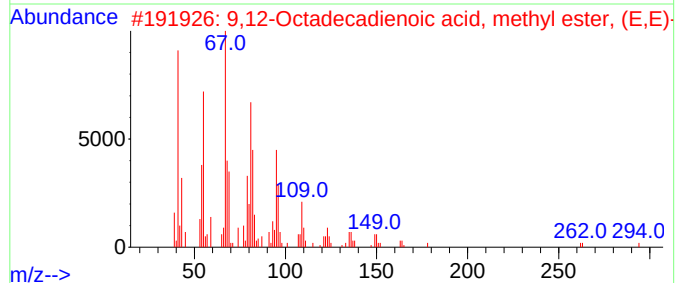
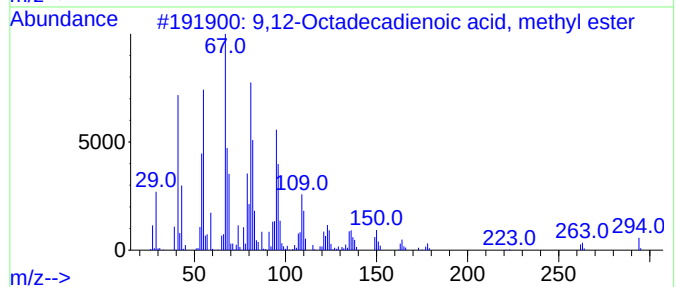
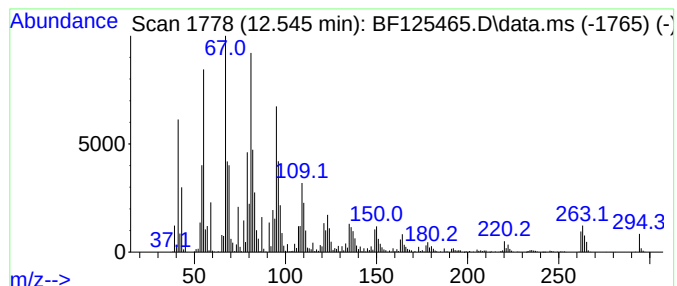
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 9,12-Octadecadienoic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.545	812.82 ng	43287000	Phenanthrene-d10	11.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,12-Octadecadienoic acid, methy...	294	C19H34O2	002462-85-3	99
2			9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	99
3			10,13-Octadecadienoic acid, meth...	294	C19H34O2	056554-62-2	99
4			9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	99
5			Methyl 9-cis,11-trans-octadecadi...	294	C19H34O2	013058-52-1	99



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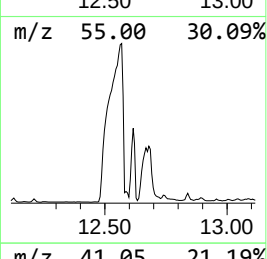
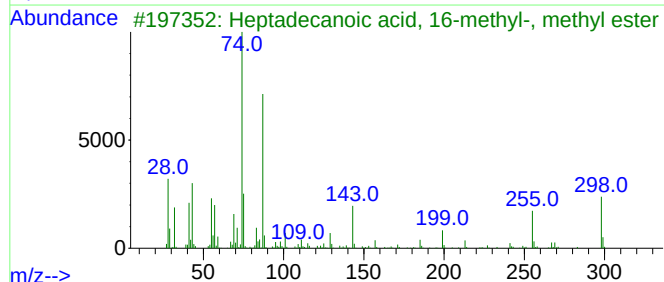
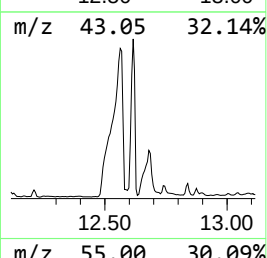
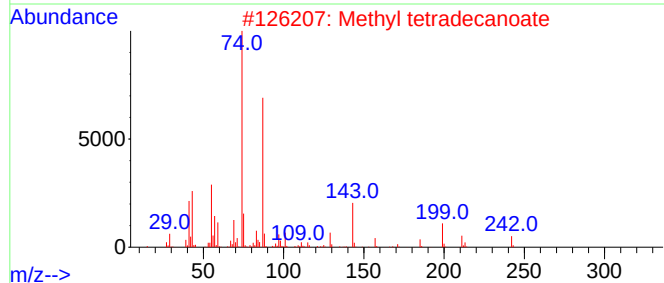
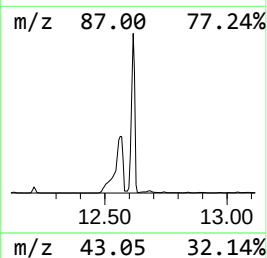
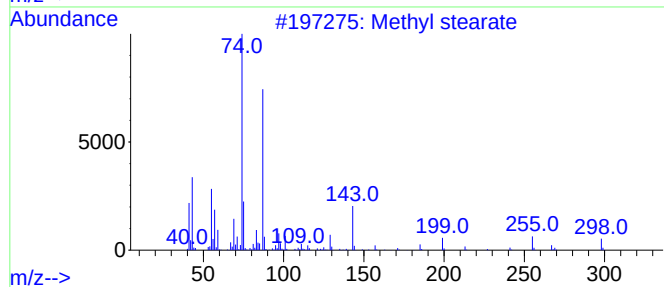
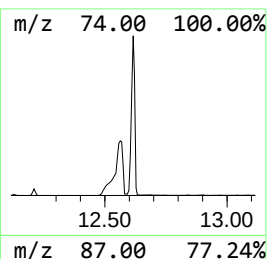
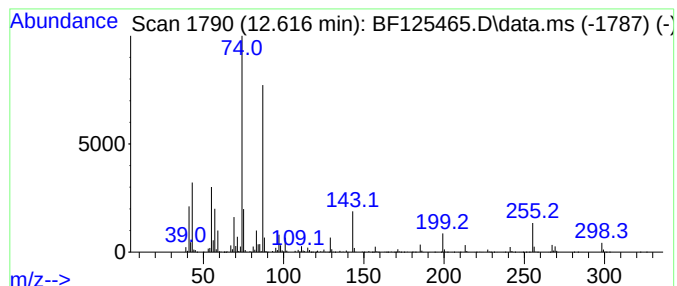
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Peak Number 4 Methyl stearate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.616	140.32 ng	7472760	Phenanthrene-d10	11.422

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	93
3			Heptadecanoic acid, 16-methyl-, ...	298	C19H38O2	005129-61-3	90
4			Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	90
5			Heptadecanoic acid, 15-methyl-, ...	298	C19H38O2	054833-55-5	90



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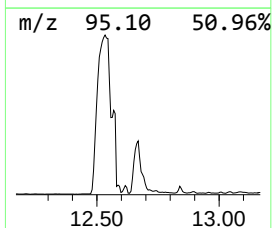
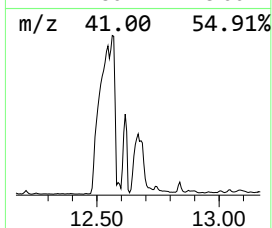
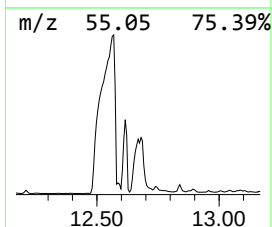
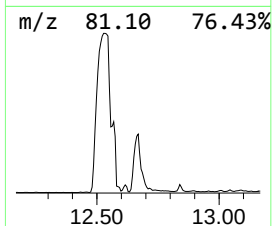
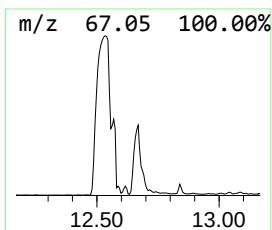
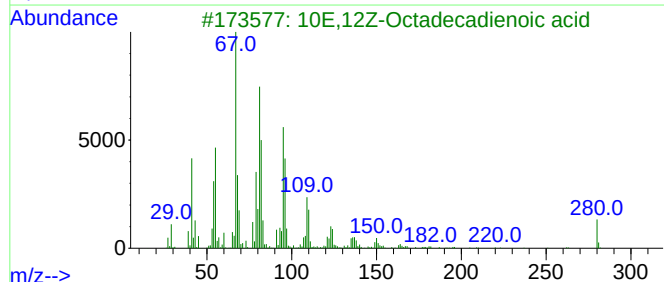
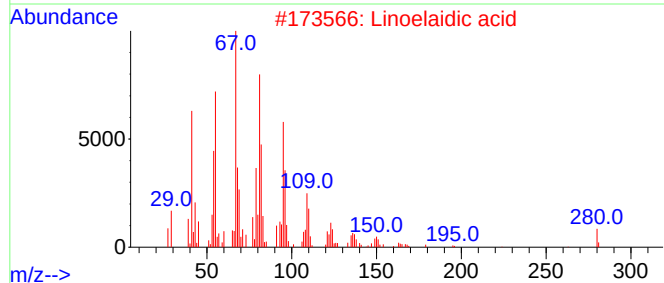
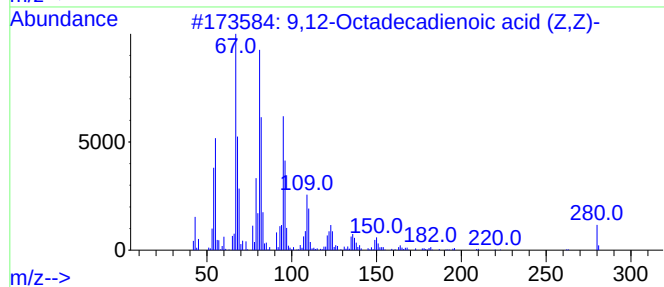
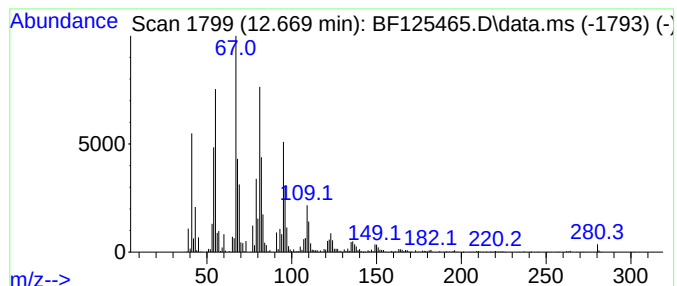
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 9,12-Octadecadienoic acid (... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.669	200.98 ng	10703400	Phenanthrene-d10	11.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	99
2			Linoelaidic acid	280	C18H32O2	000506-21-8	99
3			10E,12Z-Octadecadienoic acid	280	C18H32O2	002420-56-6	98
4			(9E,11E)-Octadecadienoic acid	280	C18H32O2	000544-71-8	97
5			cis-11-Tetradecen-1-ol	212	C14H28O	034010-15-6	89



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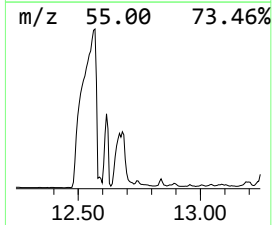
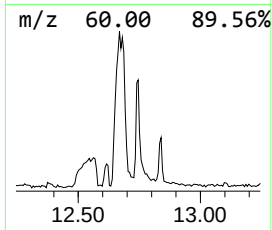
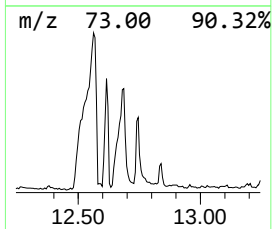
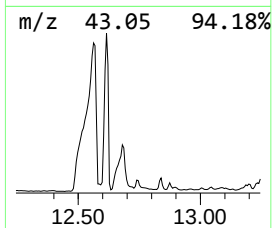
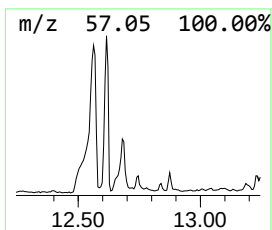
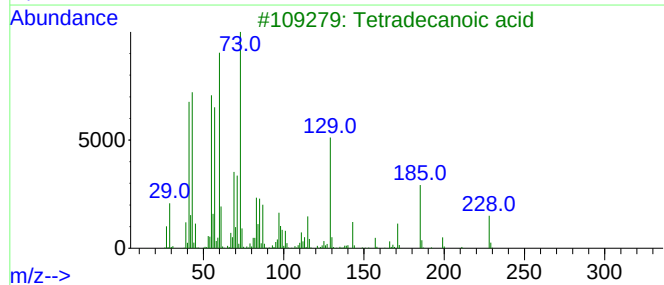
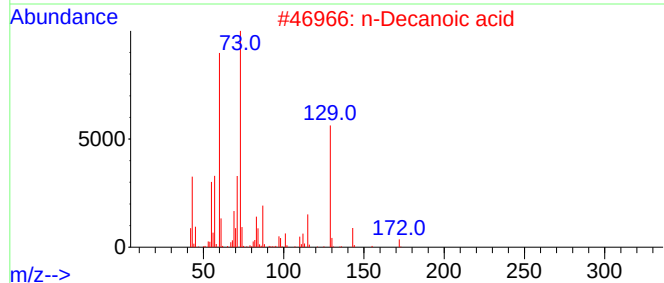
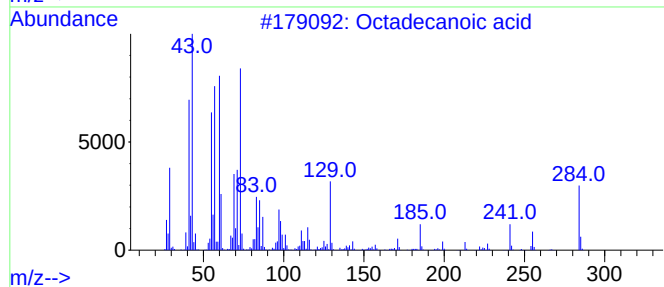
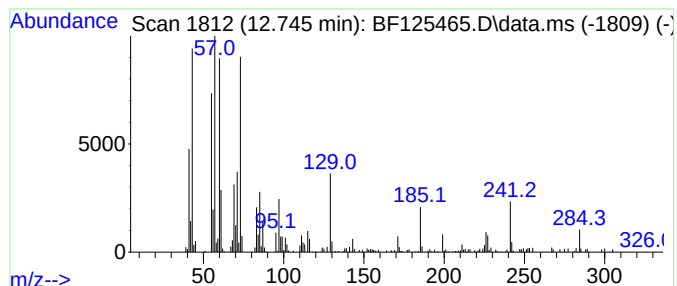
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Octadecanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.745	12.31 ng	655528	Phenanthrene-d10	11.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	72
2			n-Decanoic acid	172	C10H20O2	000334-48-5	70
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	50
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	49
5			Undecanoic acid, 10-bromo-	264	C11H21BrO2	018294-93-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091321\
Data File : BF125465.D
Acq On : 14 Sep 2021 2:41
Operator : JU/CG
Sample : M3711-01 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TR-04-091021

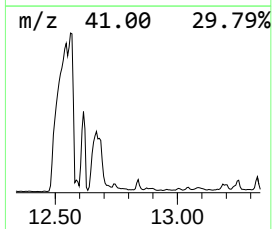
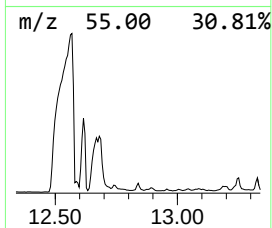
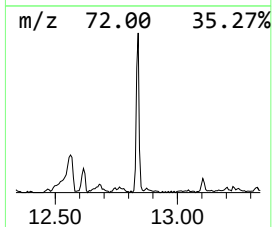
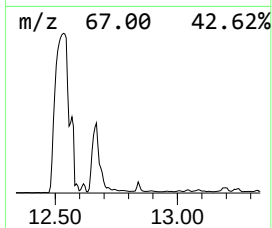
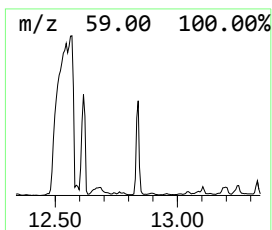
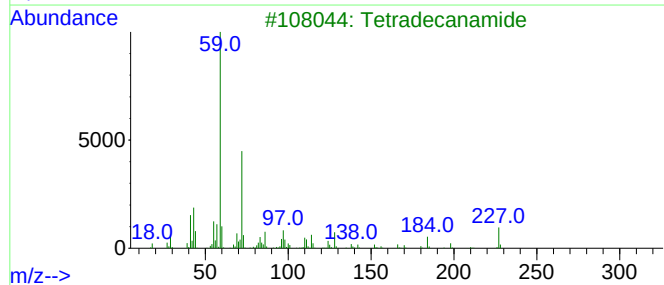
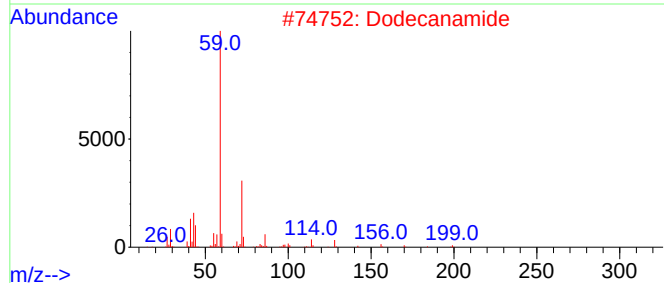
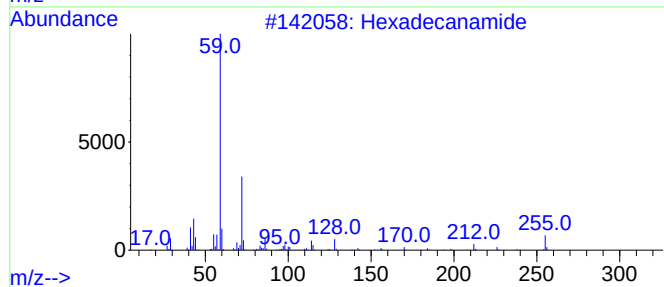
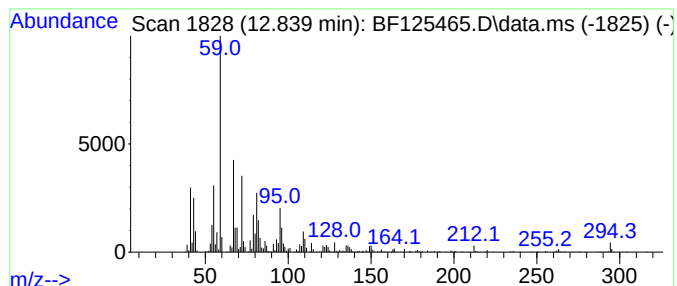
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Hexadecanamide Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.839	20.95 ng	732781	Chrysene-d12	14.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanamide	255	C16H33NO	000629-54-9	50
2			Dodecanamide	199	C12H25NO	001120-16-7	45
3			Tetradecanamide	227	C14H29NO	000638-58-4	43
4			2-[3-(4-Fluorophenyl)-4,5-dihydr...	222	C11H11FN2O2	1000410-86-3	43
5			2,2-Dimethyl-4-hydroxymethyl-5-(...	198	C11H18O3	1000284-41-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091321\
Data File : BF125465.D
Acq On : 14 Sep 2021 2:41
Operator : JU/CG
Sample : M3711-01 5X
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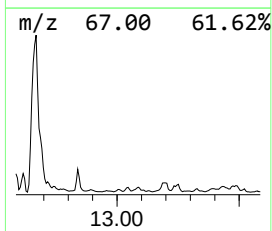
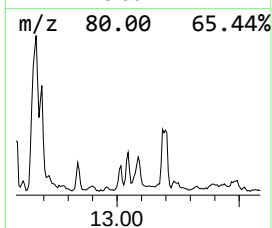
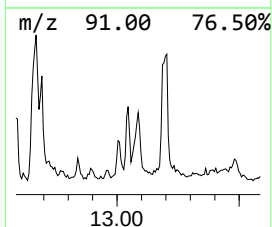
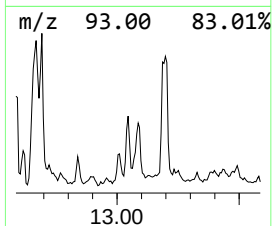
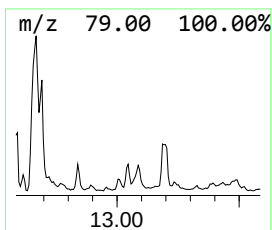
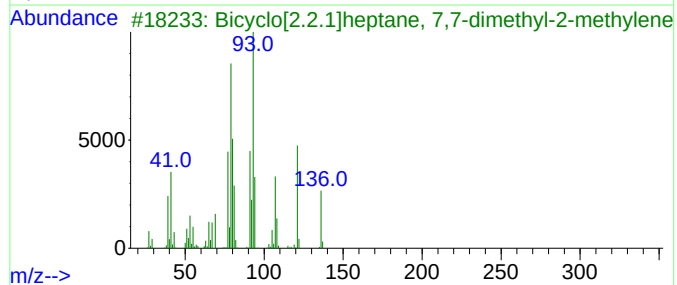
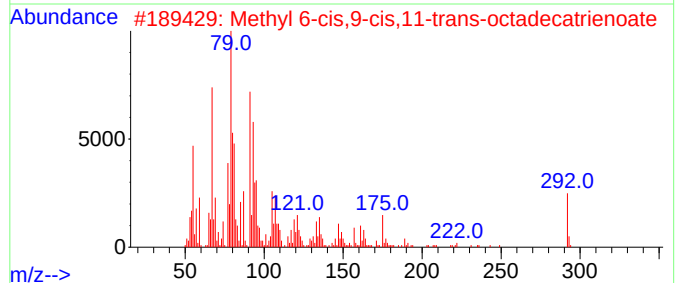
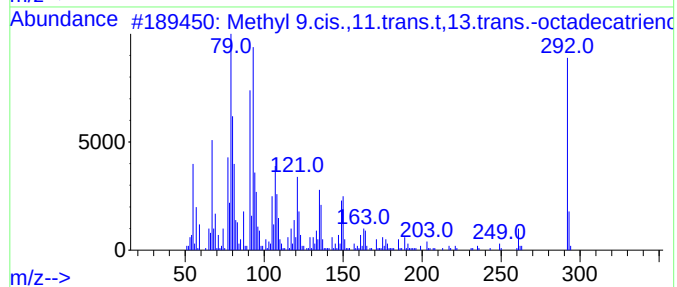
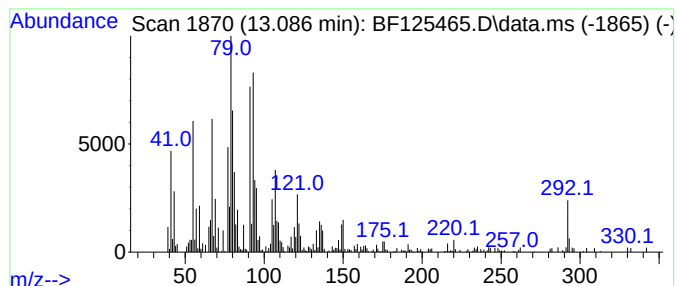
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Methyl 9.cis.,11.trans.t,13... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.086	17.24 ng	603135	Chrysene-d12	14.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl 9.cis.,11.trans.t,13.tran...	292	C19H32O2	1000336-42-6	93
2			Methyl 6-cis,9-cis,11-trans-octa...	292	C19H32O2	1010336-37-7	93
3			Bicyclo[2.2.1]heptane, 7,7-dimet...	136	C10H16	000471-84-1	76
4			Cyclobutene, 4,4-dimethyl-1-(2,7...	190	C14H22	062338-42-5	70
5			6-Butyl-1,4-cycloheptadiene	150	C11H18	022735-58-6	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091321\
Data File : BF125465.D
Acq On : 14 Sep 2021 2:41
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Sample : M3711-01 5X
Misc :
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ClientSampleId :
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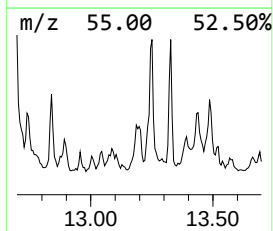
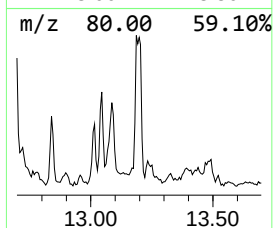
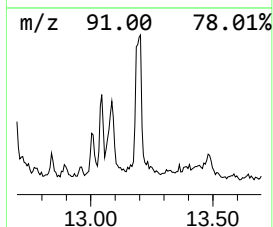
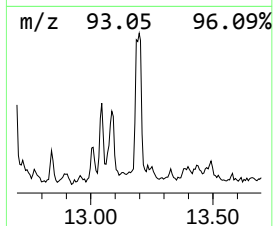
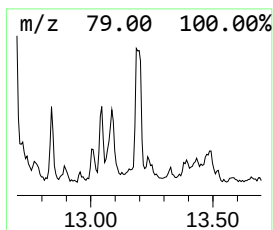
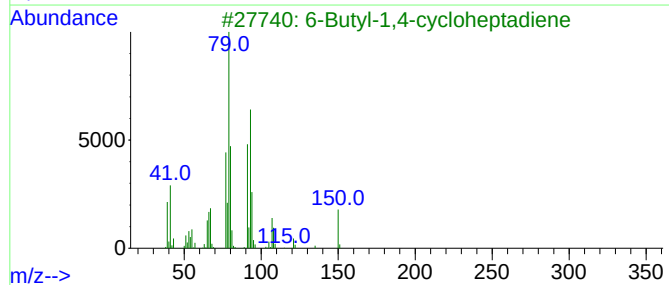
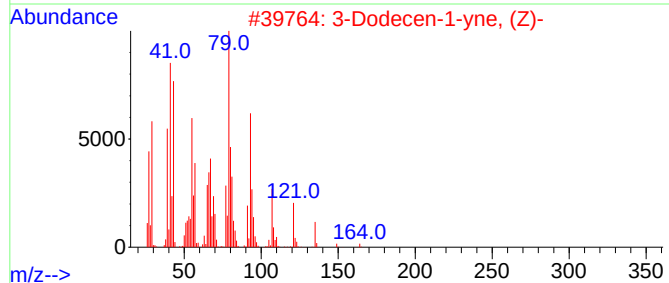
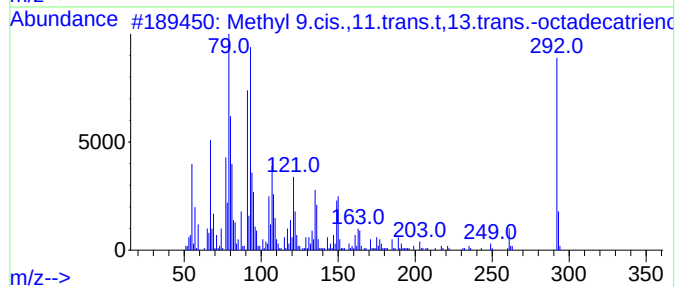
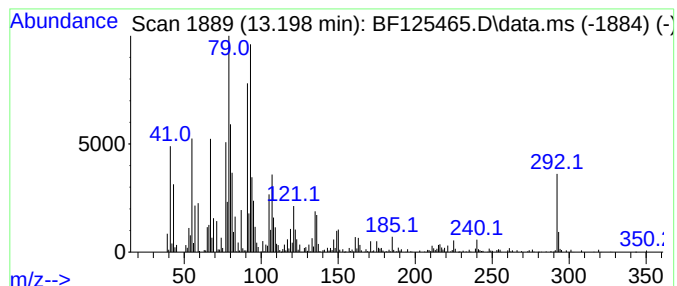
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 3-Dodecen-1-yne, (Z)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.198	28.60 ng	1000460	Chrysene-d12	14.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl 9.cis.,11.trans.t,13.tran...	292	C19H32O2	1000336-42-6	93
2			3-Dodecen-1-yne, (Z)-	164	C12H20	025091-24-1	78
3			6-Butyl-1,4-cycloheptadiene	150	C11H18	022735-58-6	76
4			cis-3-Butyl-4-vinyl-cyclopentene	150	C11H18	093779-52-3	76
5			Bicyclo[2.2.1]heptane, 7,7-dimet...	136	C10H16	000471-84-1	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091321\
Data File : BF125465.D
Acq On : 14 Sep 2021 2:41
Operator : JU/CG
Sample : M3711-01 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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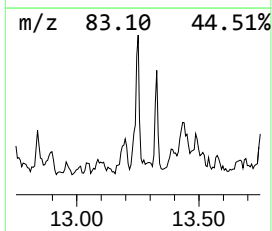
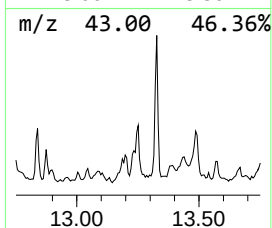
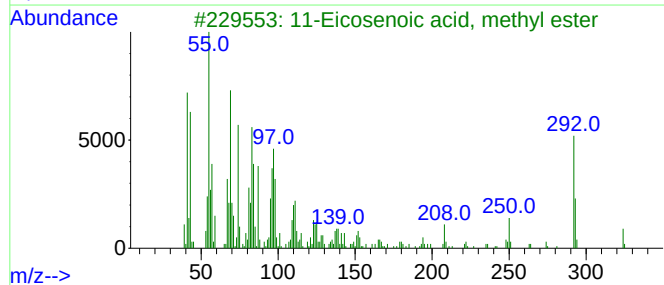
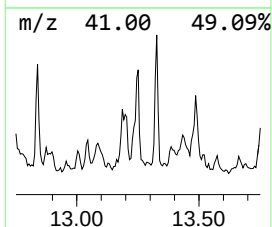
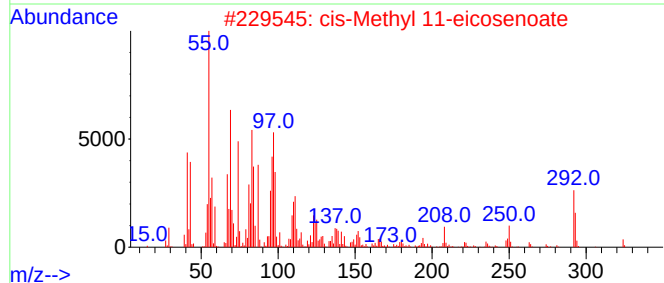
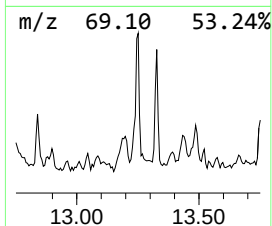
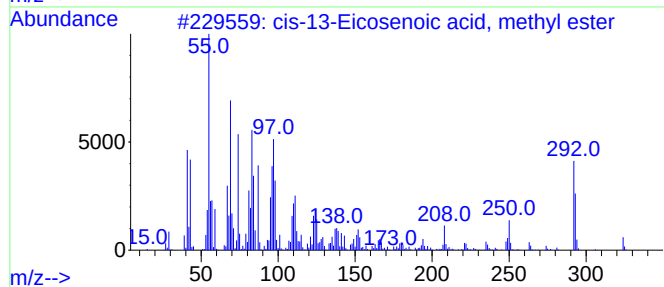
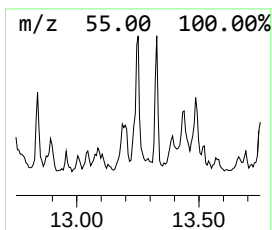
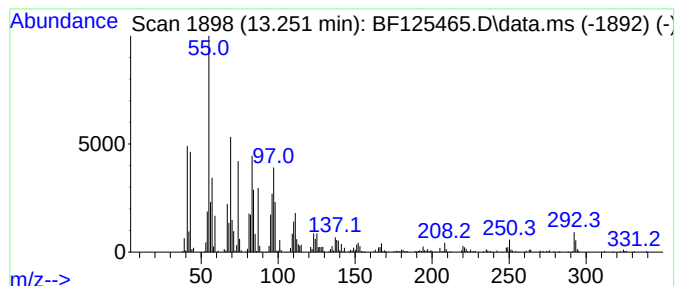
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 cis-13-Eicosenoic acid, met... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.251	28.24 ng	987549	Chrysene-d12	14.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-13-Eicosenoic acid, methyl e...	324	C21H40O2	069120-02-1	99
2			cis-Methyl 11-eicosenoate	324	C21H40O2	002390-09-2	99
3			11-Eicosenoic acid, methyl ester	324	C21H40O2	003946-08-5	97
4			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	93
5			11-Octadecenoic acid, methyl est...	296	C19H36O2	001937-63-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091321\
Data File : BF125465.D
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Sample : M3711-01 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

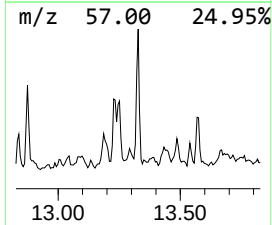
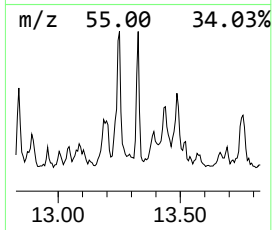
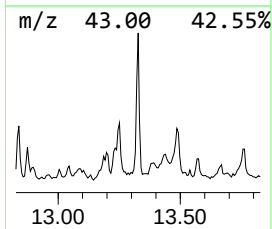
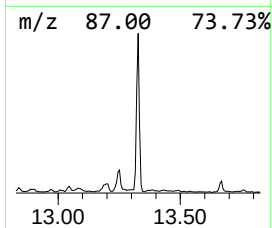
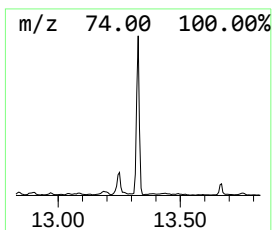
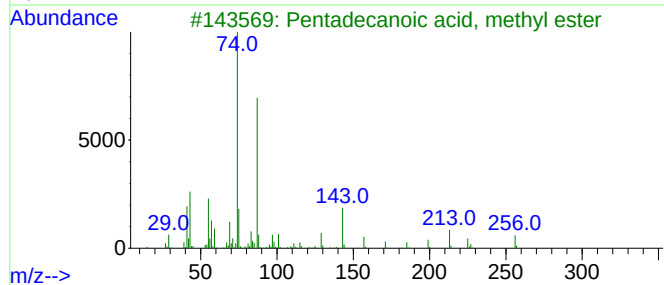
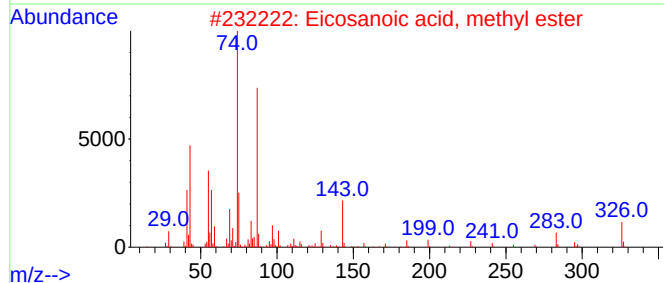
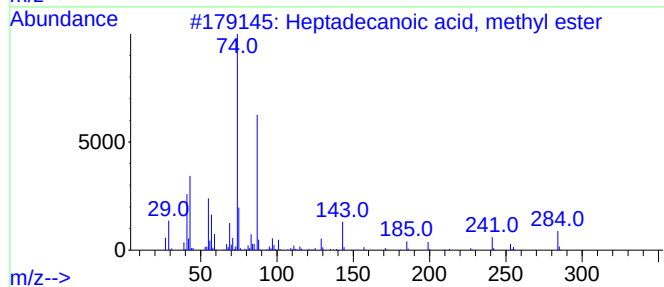
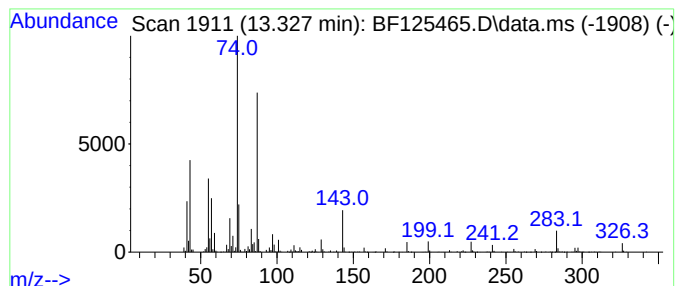
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Heptadecanoic acid, methyl ... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.327	28.72 ng	1004350	Chrysene-d12	14.074	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecanoic acid, methyl ester	284	C18H36O2	001731-92-6	93
2	Eicosanoic acid, methyl ester	326	C21H42O2	001120-28-1	91
3	Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	87
4	Hexadecanoic acid, 15-methyl-, m...	284	C18H36O2	006929-04-0	87
5	Nonadecanoic acid, methyl ester	312	C20H40O2	001731-94-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091321\
Data File : BF125465.D
Acq On : 14 Sep 2021 2:41
Operator : JU/CG
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Misc :
ALS Vial : 21 Sample Multiplier: 1

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ClientSampleId :
TR-04-091021

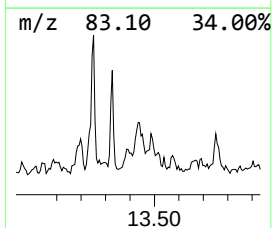
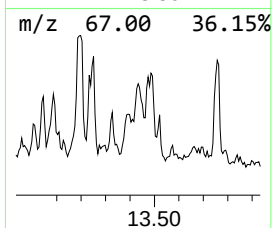
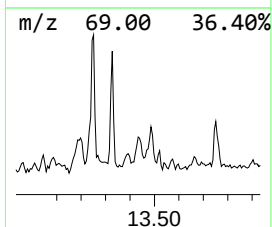
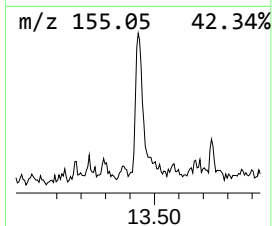
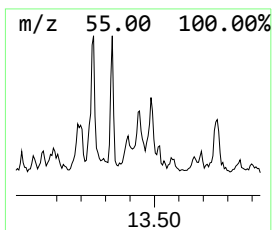
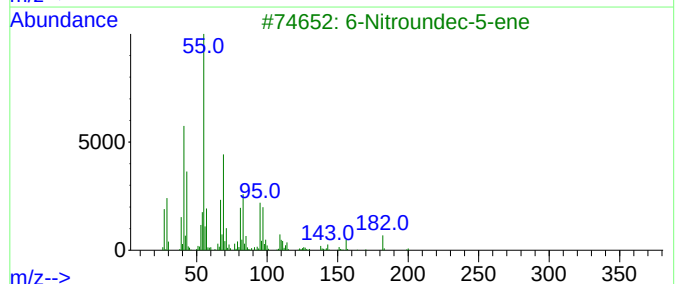
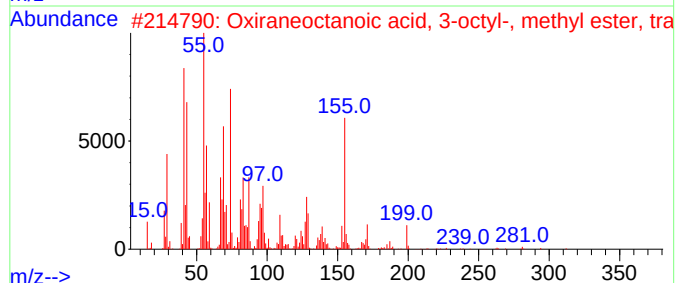
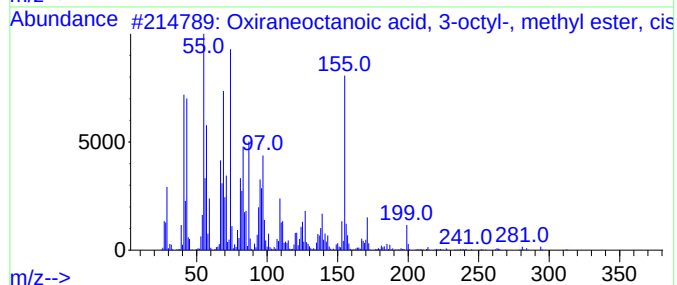
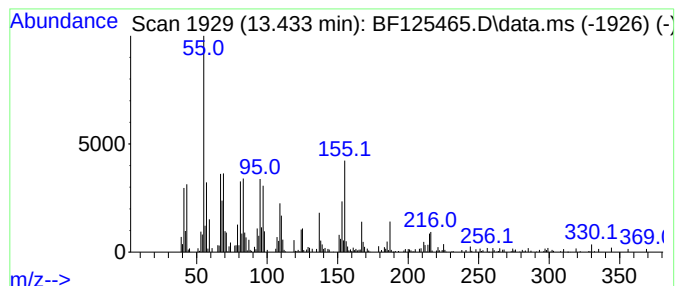
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 unknown13.433 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.433	12.71 ng	444705	Chrysene-d12	14.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxiraneoctanoic acid, 3-octyl-, ...	312	C19H36O3	002566-91-8	32
2			Oxiraneoctanoic acid, 3-octyl-, ...	312	C19H36O3	006084-76-0	23
3			6-Nitroundec-5-ene	199	C11H21NO2	1000192-40-3	14
4			Adipic acid divinyl ester	198	C10H14O4	004074-90-2	12
5			Tetradecahydrocycloclododeca[c]furan	210	C14H26O	042824-62-4	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091321\
Data File : BF125465.D
Acq On : 14 Sep 2021 2:41
Operator : JU/CG
Sample : M3711-01 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

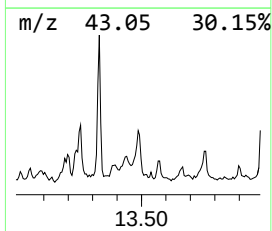
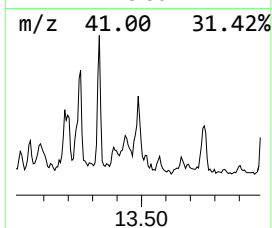
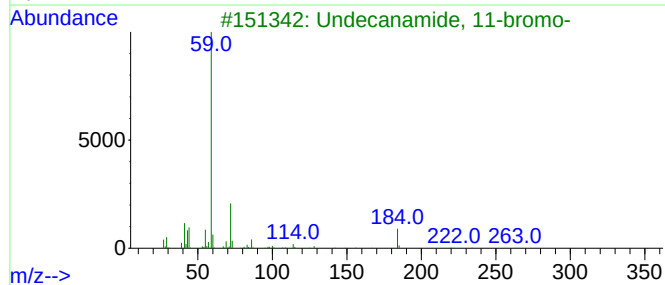
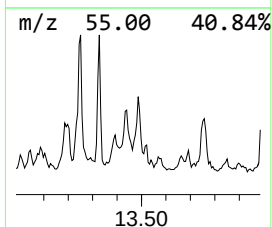
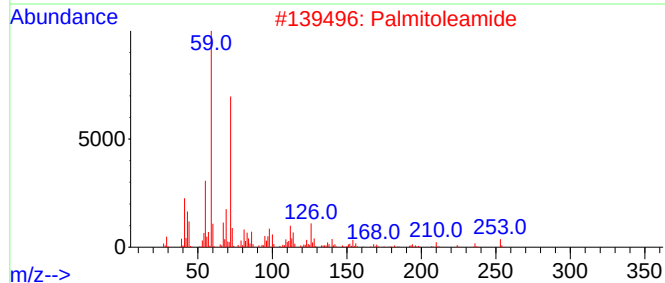
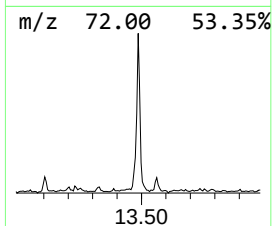
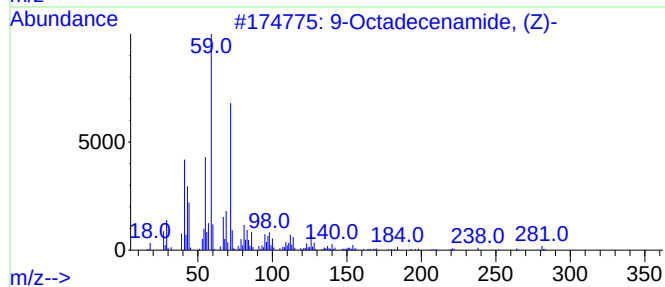
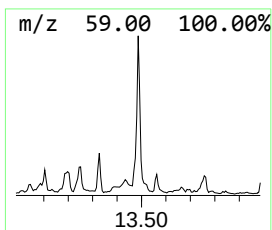
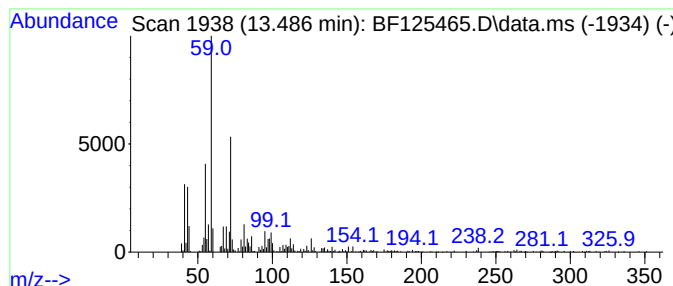
Instrument :
BNA_F
ClientSampleId :
TR-04-091021

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 9-Octadecenamide, (Z)- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.486	18.06 ng	631725	Chrysene-d12		14.074	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-		281	C18H35NO	000301-02-0	93
2	Palmitoleamide		253	C16H31NO	106010-22-4	64
3	Undecanamide, 11-bromo-		263	C11H22BrNO	005875-26-3	52
4	Nonanamide		157	C9H19NO	001120-07-6	50
5	Pentanamide, 4-methyl-		115	C6H13NO	001119-29-5	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091321\
Data File : BF125465.D
Acq On : 14 Sep 2021 2:41
Operator : JU/CG
Sample : M3711-01 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TR-04-091021

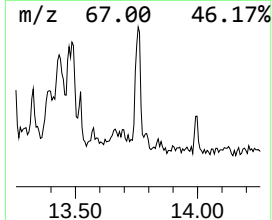
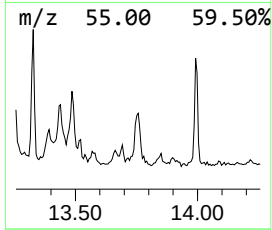
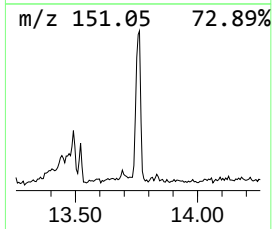
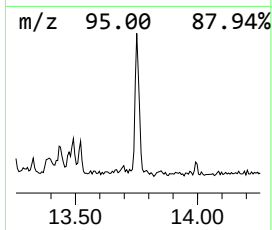
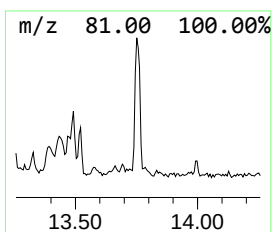
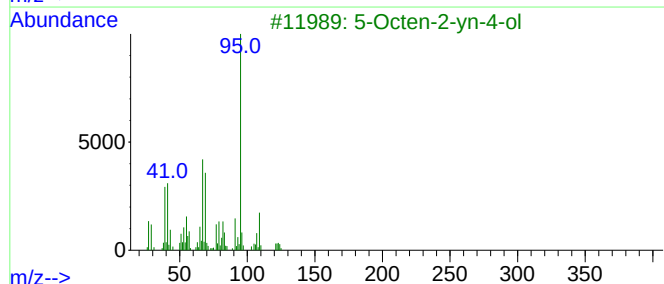
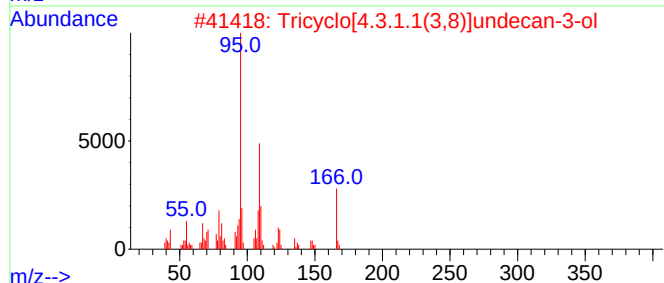
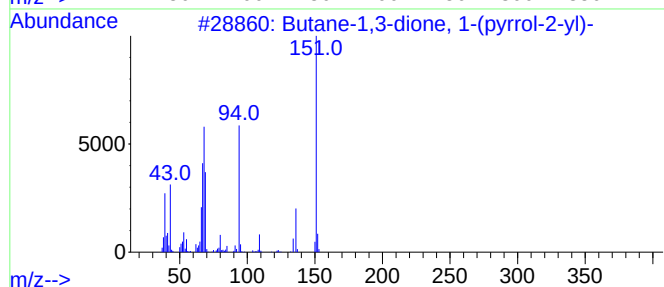
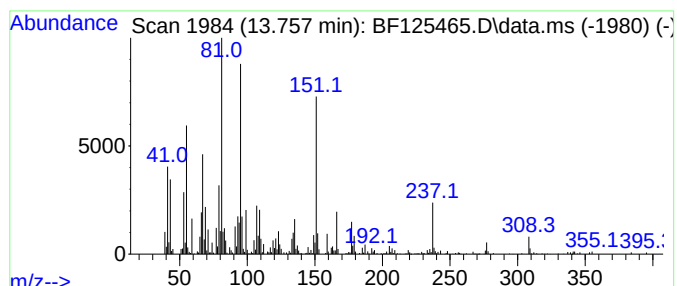
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 unknown13.757 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.757	19.47 ng	680988	Chrysene-d12	14.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane-1,3-dione, 1-(pyrrol-2-yl)-	151	C8H9NO2	022441-25-4	25
2			Tricyclo[4.3.1.1(3,8)]undecan-3-ol	166	C11H18O	014504-80-4	20
3			5-Octen-2-yn-4-ol	124	C8H12O	1010196-87-1	18
4			2-Hexyne, 4-methyl-	96	C7H12	020198-49-6	18
5			5,5-Dimethyl-1,3-hexadiene	110	C8H14	001515-79-3	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091321\
Data File : BF125465.D
Acq On : 14 Sep 2021 2:41
Operator : JU/CG
Sample : M3711-01 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TR-04-091021

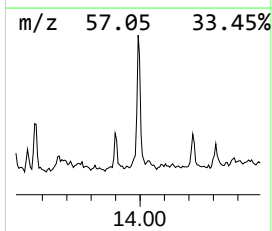
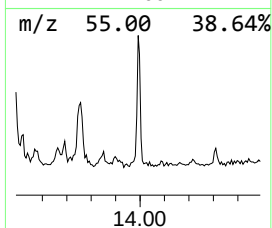
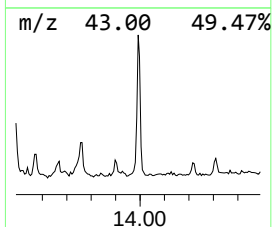
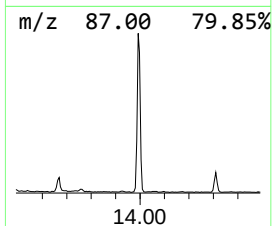
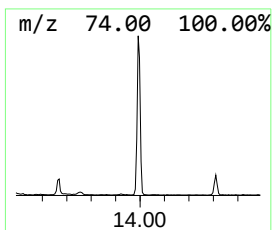
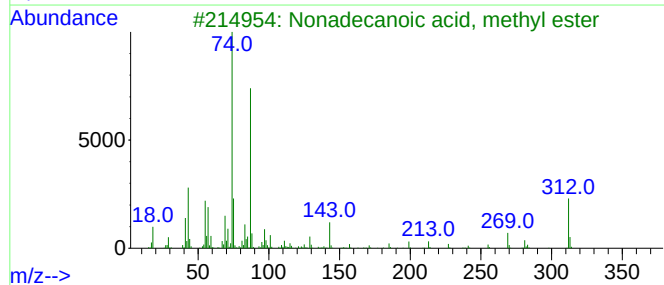
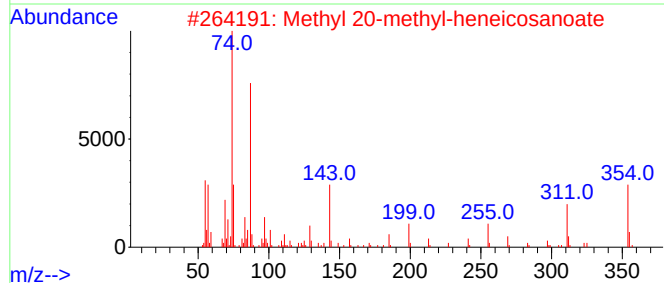
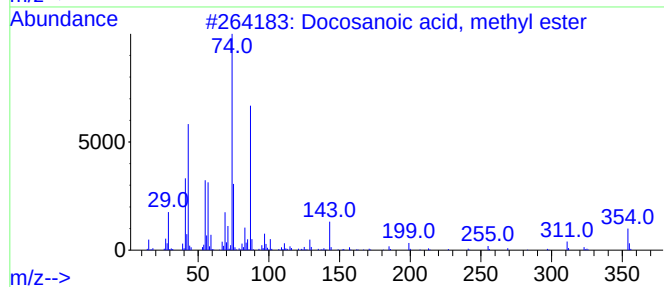
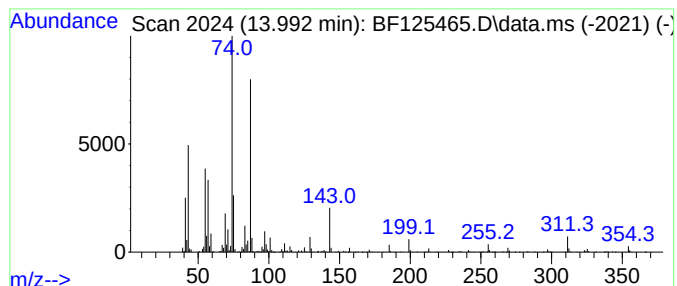
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Docosanoic acid, methyl ester Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.992	24.70 ng	863835	Chrysene-d12	14.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosanoic acid, methyl ester	354	C23H46O2	000929-77-1	99
2			Methyl 20-methyl-heneicosanoate	354	C23H46O2	1000336-47-4	95
3			Nonadecanoic acid, methyl ester	312	C20H40O2	001731-94-8	93
4			Eicosanoic acid, methyl ester	326	C21H42O2	001120-28-1	91
5			Octadecanoic acid, 10-methyl-, m...	312	C20H40O2	002490-19-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091321\
 Data File : BF125465.D
 Acq On : 14 Sep 2021 2:41
 Operator : JU/CG
 Sample : M3711-01 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-04-091021

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexadecanoic ac...	11.816	191.1	ng	10177700	4	11.422	1065100	20.0
n-Hexadecanoic ...	11.969	78.1	ng	4157140	4	11.422	1065100	20.0
9,12-Octadecadi...	12.545	812.8	ng	43287000	4	11.422	1065100	20.0
Methyl stearate	12.616	140.3	ng	7472760	4	11.422	1065100	20.0
9,12-Octadecadi...	12.669	201.0	ng	10703400	4	11.422	1065100	20.0
Octadecanoic acid	12.745	12.3	ng	655528	4	11.422	1065100	20.0
Hexadecanamide	12.839	20.9	ng	732781	5	14.074	699503	20.0
Methyl 9.cis.,1...	13.086	17.2	ng	603135	5	14.074	699503	20.0
3-Dodecen-1-yne...	13.198	28.6	ng	1000460	5	14.074	699503	20.0
cis-13-Eicoseno...	13.251	28.2	ng	987549	5	14.074	699503	20.0
Heptadecanoic a...	13.327	28.7	ng	1004350	5	14.074	699503	20.0
unknown13.433	13.433	12.7	ng	444705	5	14.074	699503	20.0
9-Octadecenamid...	13.486	18.1	ng	631725	5	14.074	699503	20.0
unknown13.757	13.757	19.5	ng	680988	5	14.074	699503	20.0
Docosanoic acid...	13.992	24.7	ng	863835	5	14.074	699503	20.0