

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100522\
 Data File : BF130544.D
 Acq On : 05 Oct 2022 22:48
 Operator : CG\JU
 Sample : N4988-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AU-5-100422

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-BF091422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130544.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.804	458	462	474	rBV	321952	384313	2.36%	0.671%
2	5.234	531	535	551	rBV	1286247	1308340	8.04%	2.283%
3	6.275	708	712	725	rBV	1345430	1232090	7.57%	2.150%
4	6.634	769	773	776	rBV	503105	411531	2.53%	0.718%
5	7.198	865	869	872	rBV	969732	774447	4.76%	1.351%
6	7.916	987	991	997	rBV	521871	466393	2.87%	0.814%
7	8.992	1170	1174	1177	rBV	1514053	1243516	7.64%	2.170%
8	9.663	1284	1288	1292	rBV	582253	450273	2.77%	0.786%
9	10.451	1418	1422	1429	rBV	923469	774575	4.76%	1.352%
10	11.145	1536	1540	1542	rBV	553686	464720	2.86%	0.811%
11	11.557	1605	1610	1613	rBV	4647481	4249256	26.11%	7.415%
12	11.698	1628	1634	1640	rBV2	629674	744253	4.57%	1.299%
13	11.757	1641	1644	1654	rVB3	104181	188248	1.16%	0.328%
14	12.257	1721	1729	1730	rBV	10304260	16271677	100.00%	28.392%
15	12.274	1730	1732	1737	rVV	9965619	10940407	67.24%	19.090%
16	12.345	1741	1744	1748	rVV2	3372588	3266925	20.08%	5.700%
17	12.415	1748	1756	1757	rVV2	2811218	5233118	32.16%	9.131%
18	12.433	1757	1759	1766	rVV	3004765	3053278	18.76%	5.328%
19	12.486	1766	1768	1780	rVB4	340110	469874	2.89%	0.820%
20	12.586	1780	1785	1787	rBV	609388	646113	3.97%	1.127%
21	12.733	1807	1810	1816	rVB	1420187	1313117	8.07%	2.291%
22	12.921	1837	1842	1844	rBV2	175842	279810	1.72%	0.488%
23	12.986	1847	1853	1855	rBV2	228510	280340	1.72%	0.489%
24	13.063	1863	1866	1872	rBV	361714	351671	2.16%	0.614%
25	13.221	1890	1893	1897	rVB2	239189	298928	1.84%	0.522%
26	13.492	1935	1939	1942	rBV2	212461	259939	1.60%	0.454%
27	13.733	1976	1980	1983	rBV	376389	349675	2.15%	0.610%
28	13.780	1983	1988	1990	rBV2	604968	767900	4.72%	1.340%
29	13.804	1990	1992	1995	rVB	202565	167957	1.03%	0.293%
30	14.351	2082	2085	2090	rBV3	168582	173219	1.06%	0.302%
31	14.780	2155	2158	2161	rBV	155479	183559	1.13%	0.320%
32	15.168	2220	2224	2227	rBV	269383	310589	1.91%	0.542%

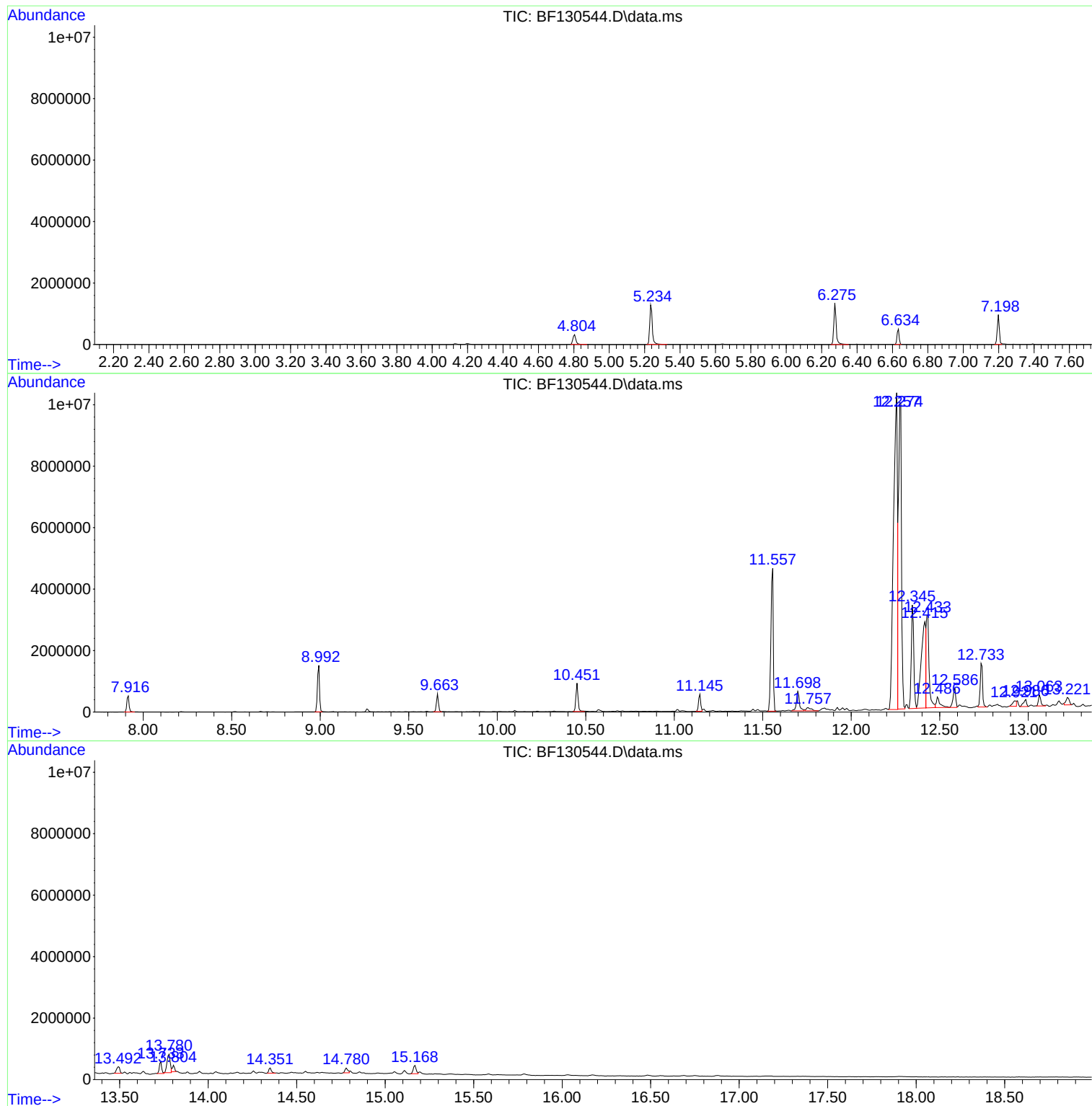
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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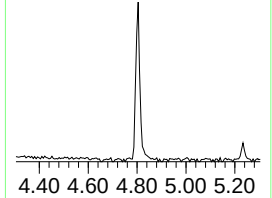
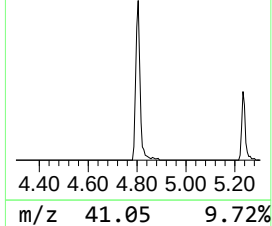
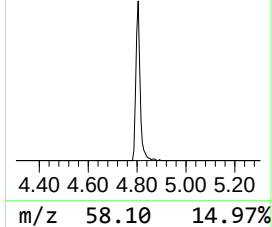
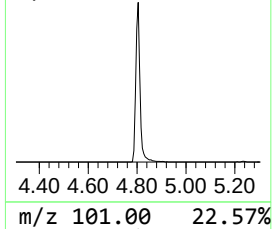
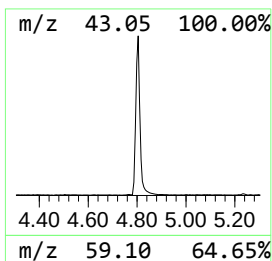
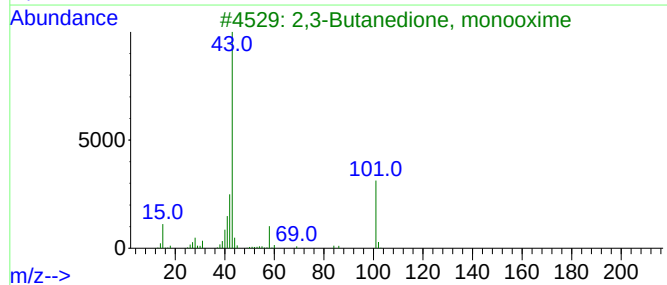
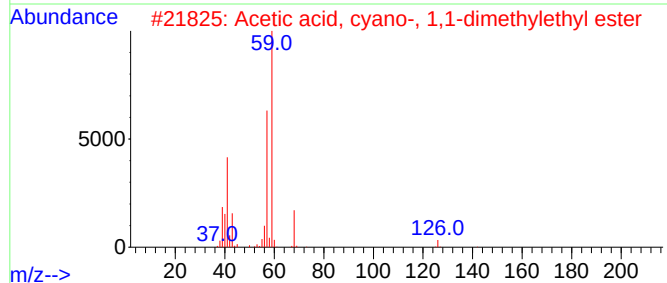
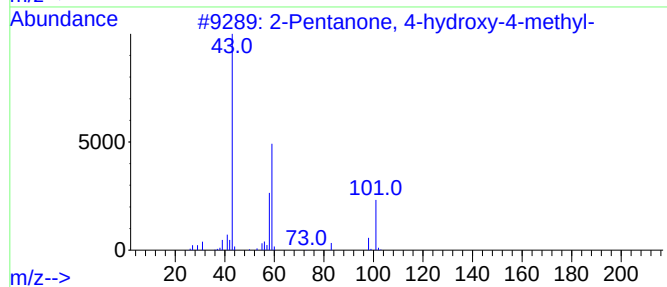
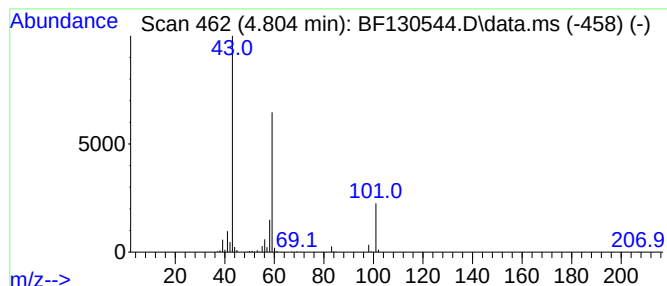
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.804	18.68 ng	384313	1,4-Dichlorobenzene-d4	6.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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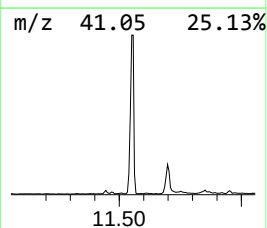
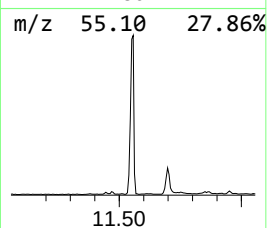
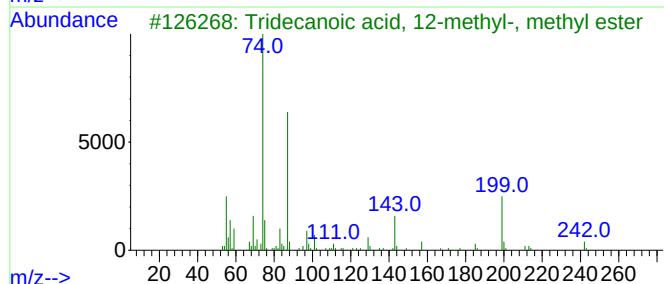
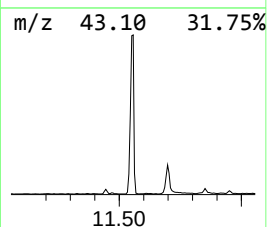
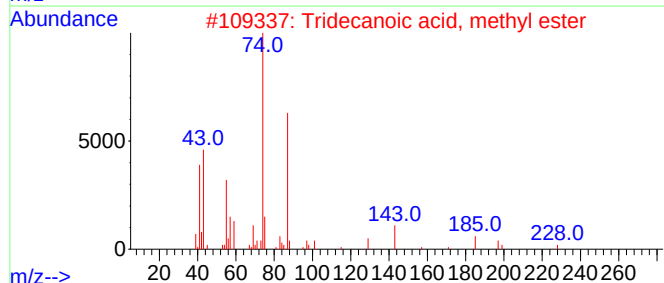
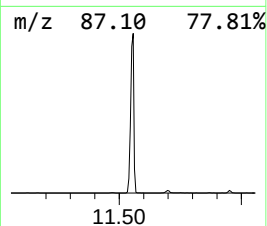
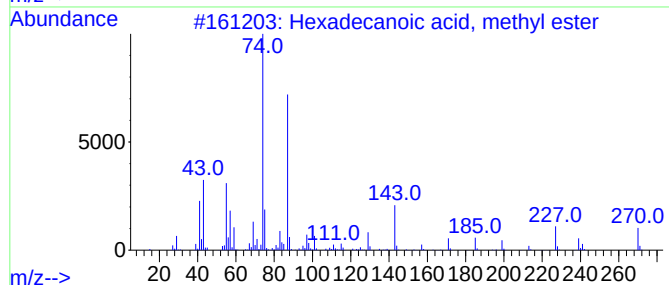
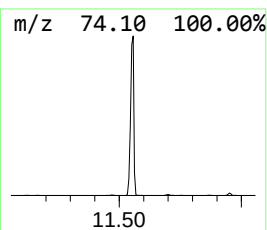
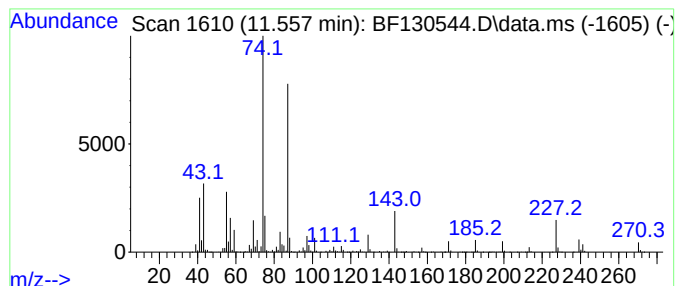
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Peak Number 2 Hexadecanoic acid, methyl e... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.557	182.87 ng	4249260	Phenanthrene-d10	11.145

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2		Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	89
3		Tridecanoic acid, 12-methyl-, me...	242	C15H30O2	005129-58-8	83
4		Methyl 11-methyl-dodecanoate	228	C14H28O2	1000336-45-1	80
5		Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	80



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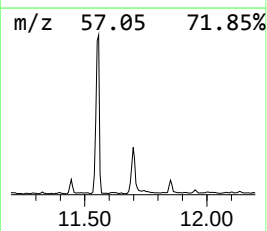
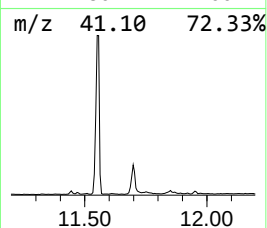
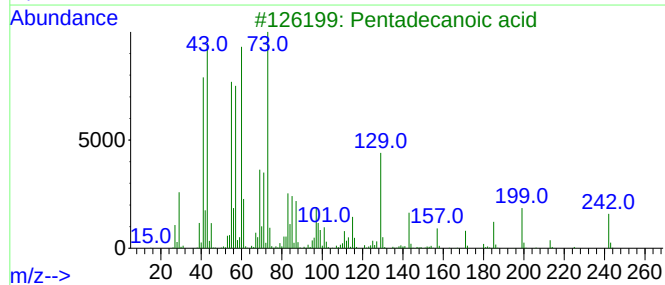
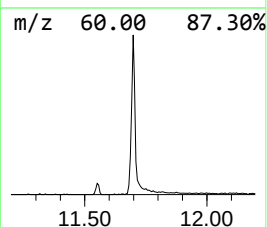
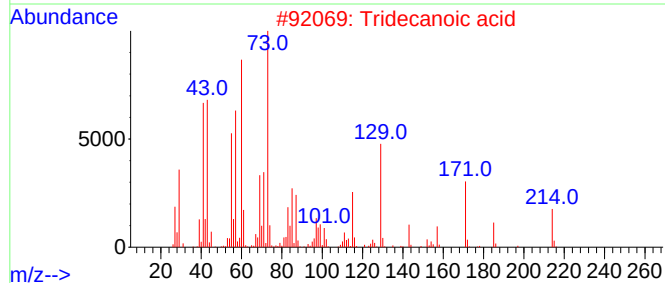
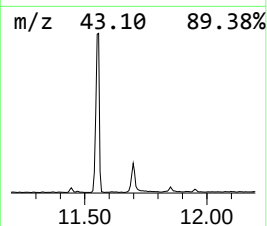
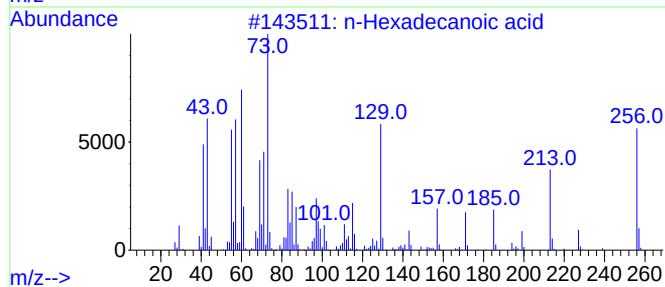
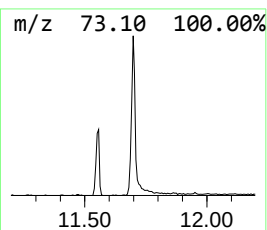
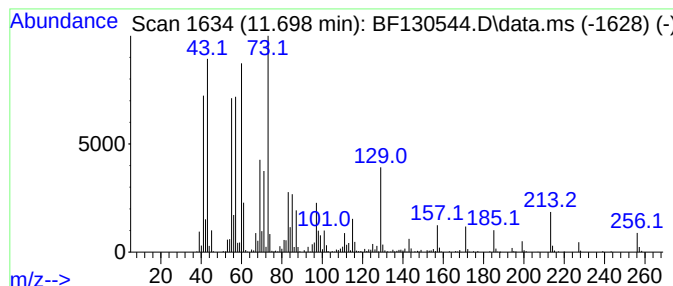
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.698	32.03 ng	744253	Phenanthrene-d10	11.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tridecanoic acid	214	C13H26O2	000638-53-9	95
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	93
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
5			Dodecanoic acid	200	C12H24O2	000143-07-7	74



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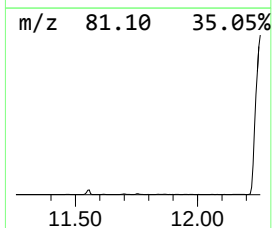
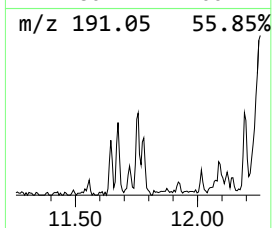
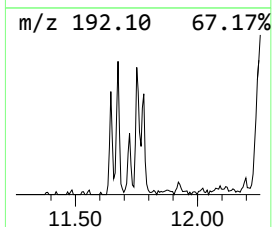
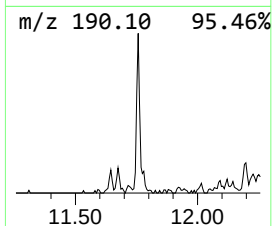
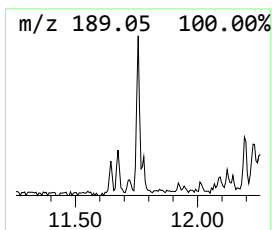
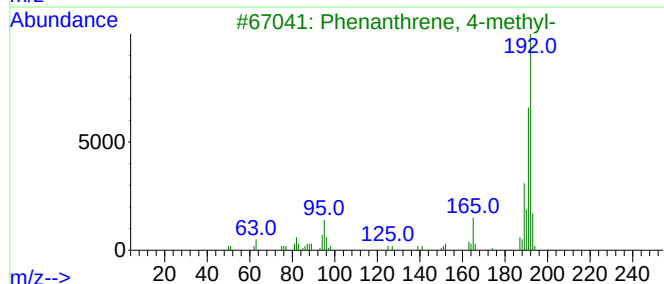
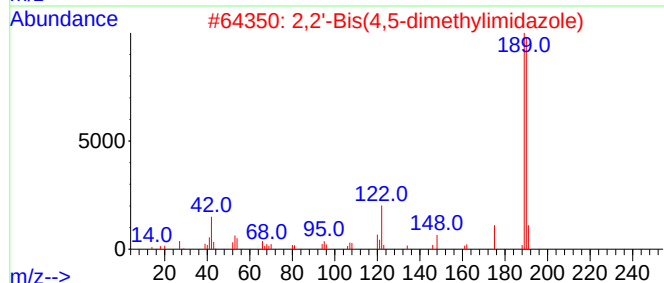
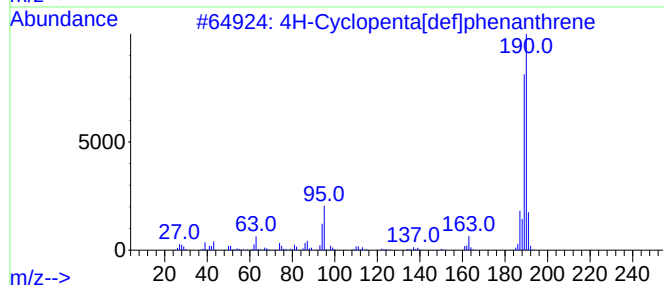
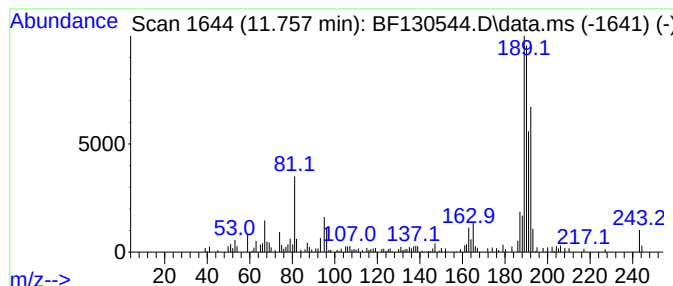
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TIC Library : C:\Database\NIST20.L
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Peak Number 4 4H-Cyclopenta[def]phenanthrene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.757	8.10 ng	188248	Phenanthrene-d10	11.145

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
2		2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	46
3		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	30
4		5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	30
5		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	25



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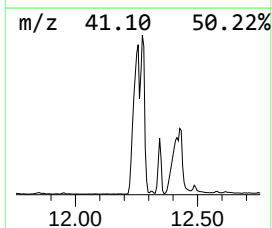
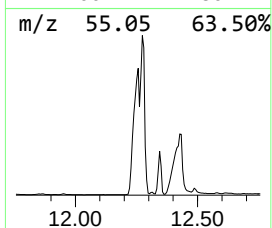
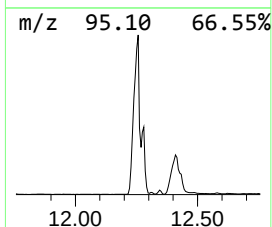
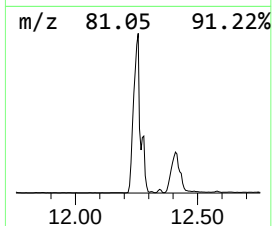
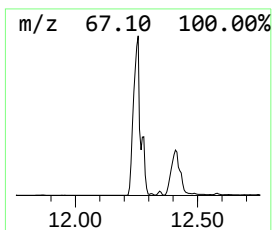
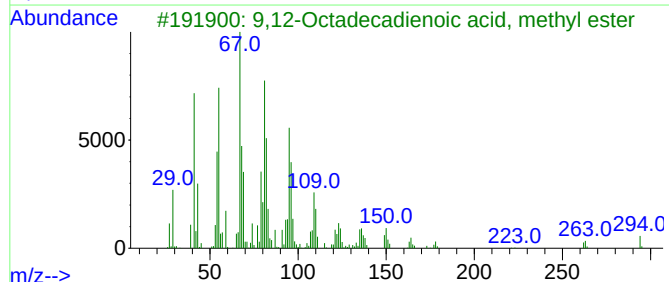
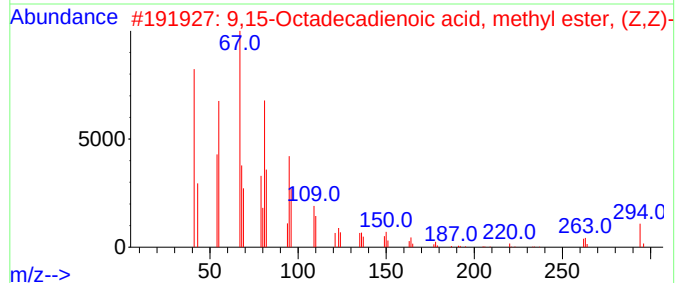
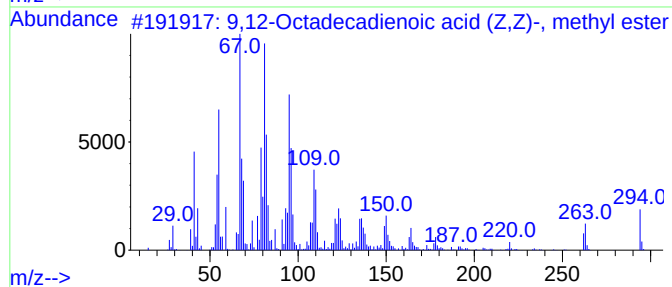
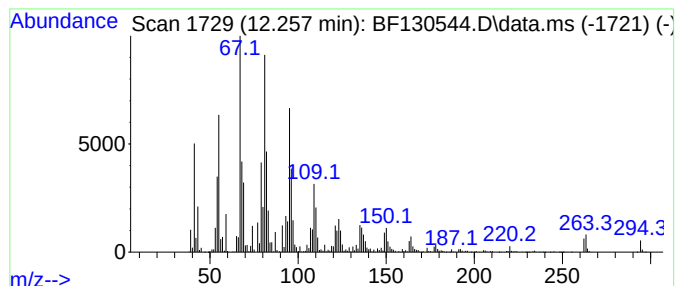
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Peak Number 5 9,12-Octadecadienoic acid (... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.257	700.28 ng	16271700	Phenanthrene-d10	11.145	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	99
2	9,15-Octadecadienoic acid, methy...	294	C19H34O2	017309-05-6	99
3	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002462-85-3	99
4	10,13-Octadecadienoic acid, meth...	294	C19H34O2	056554-62-2	99
5	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	99



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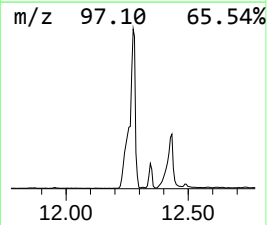
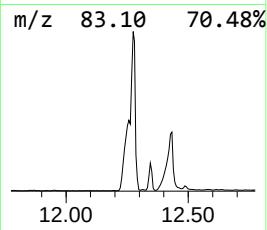
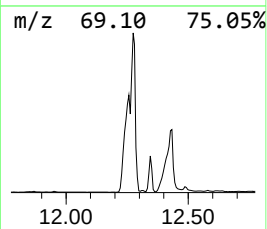
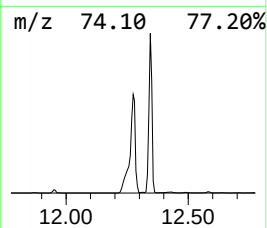
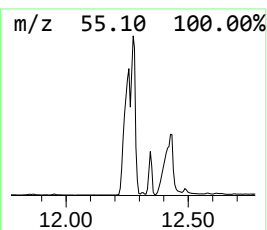
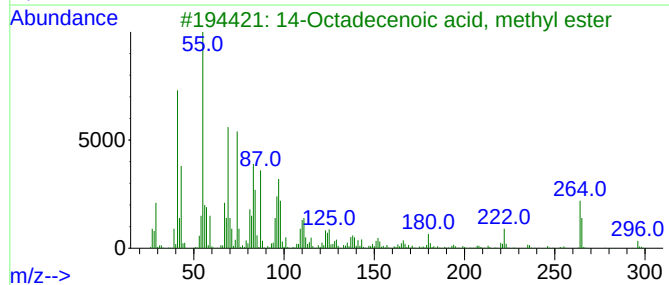
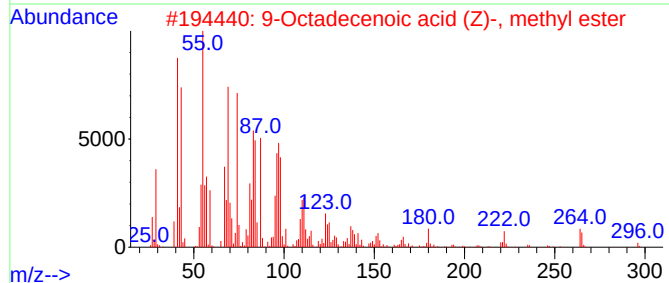
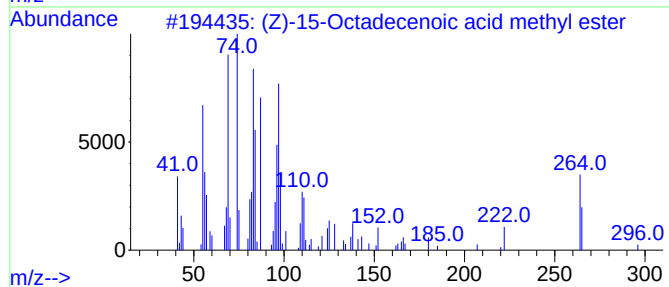
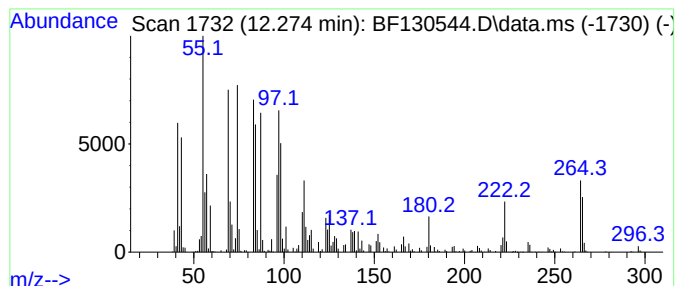
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 (Z)-15-Octadecenoic acid me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.274	470.84 ng	10940400	Phenanthrene-d10	11.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(Z)-15-Octadecenoic acid methyl ...	296	C19H36O2	1000427-69-3	98
2			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	96
3			14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	90
4			15-Octadecenoic acid, methyl ester	296	C19H36O2	004764-72-1	90
5			11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100522\
Data File : BF130544.D
Acq On : 05 Oct 2022 22:48
Operator : CG\JU
Sample : N4988-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AU-5-100422

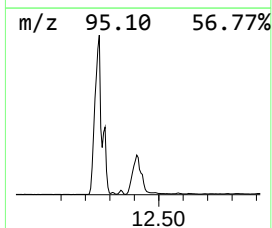
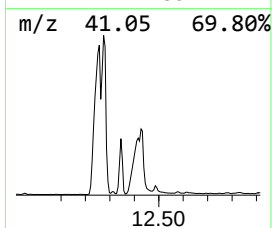
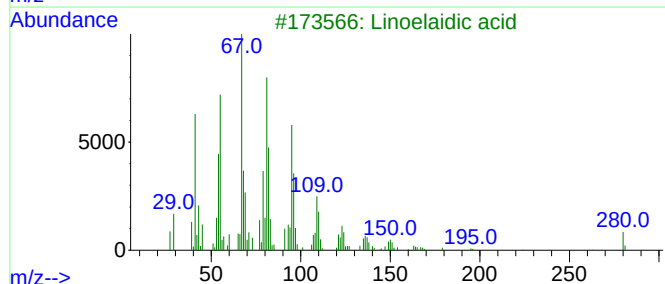
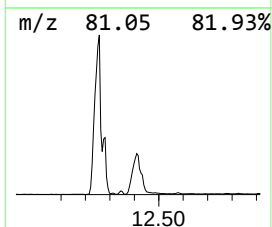
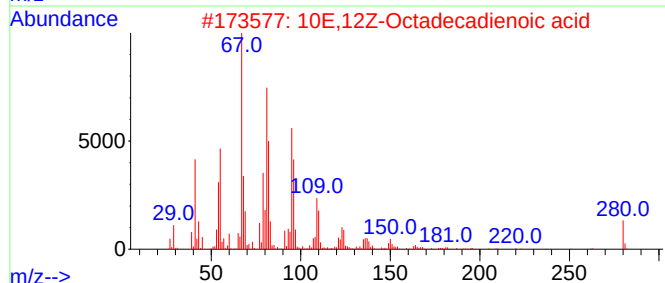
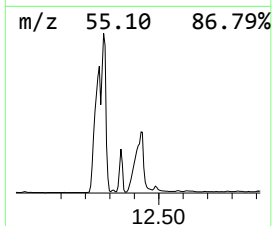
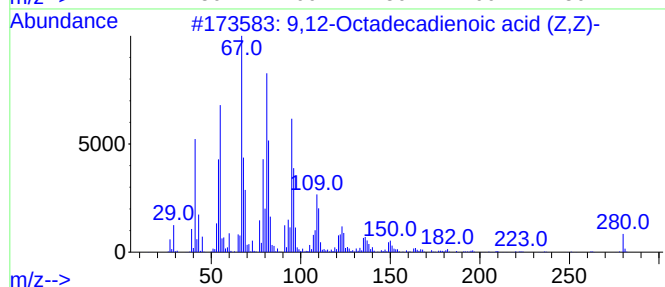
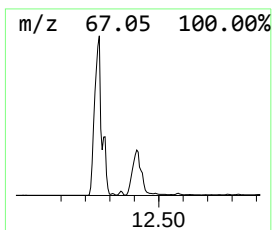
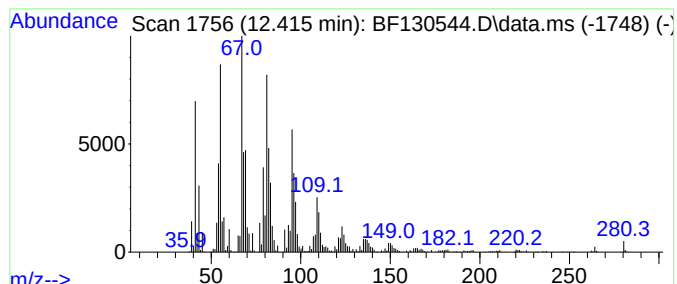
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 9,12-Octadecadienoic acid (... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.416	225.22 ng	5233120	Phenanthrene-d10	11.145

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	99
2		10E,12Z-Octadecadienoic acid	280	C18H32O2	002420-56-6	99
3		Linoleic acid	280	C18H32O2	000506-21-8	98
4		(9E,11E)-Octadecadienoic acid	280	C18H32O2	000544-71-8	98
5		2-Chloroethyl linoleate	342	C20H35ClO2	025525-76-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100522\
Data File : BF130544.D
Acq On : 05 Oct 2022 22:48
Operator : CG\JU
Sample : N4988-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AU-5-100422

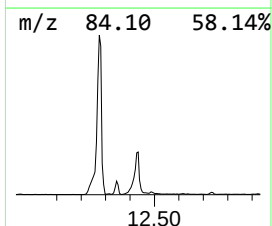
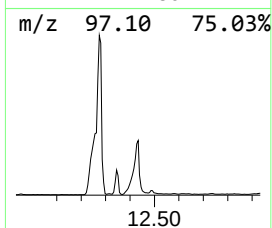
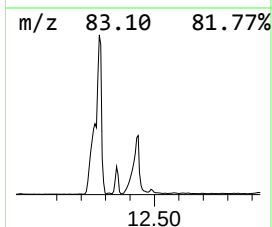
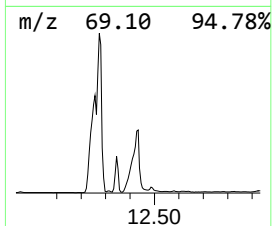
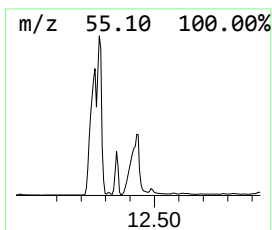
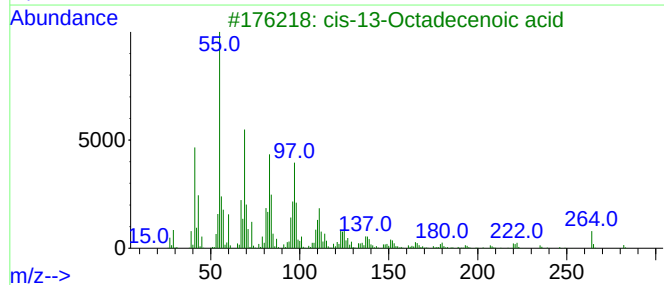
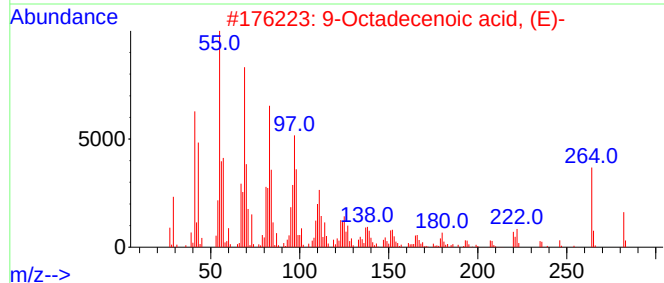
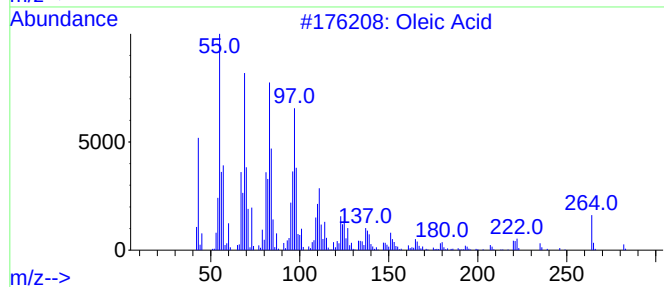
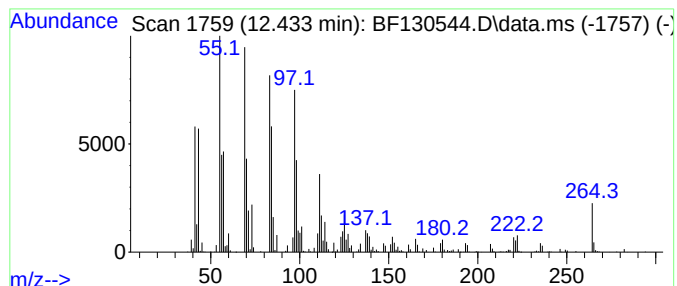
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Oleic Acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.433	131.40 ng	3053280	Phenanthrene-d10	11.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oleic Acid	282	C18H34O2	000112-80-1	91
2			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	87
3			cis-13-Octadecenoic acid	282	C18H34O2	013126-39-1	74
4			cis-Vaccenic acid	282	C18H34O2	000506-17-2	72
5			Palmitoleic acid	254	C16H30O2	000373-49-9	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100522\
Data File : BF130544.D
Acq On : 05 Oct 2022 22:48
Operator : CG\JU
Sample : N4988-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

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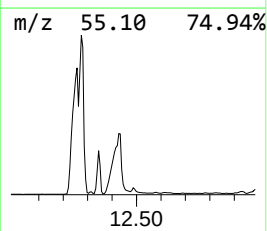
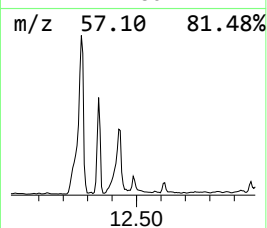
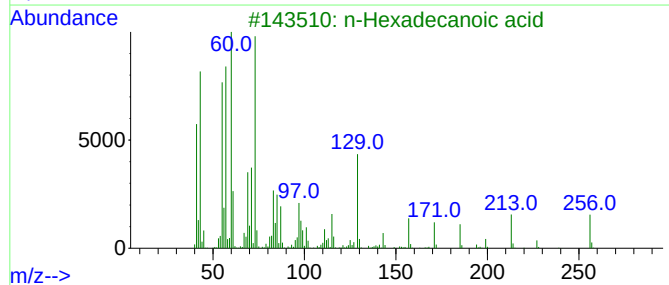
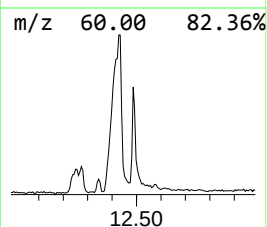
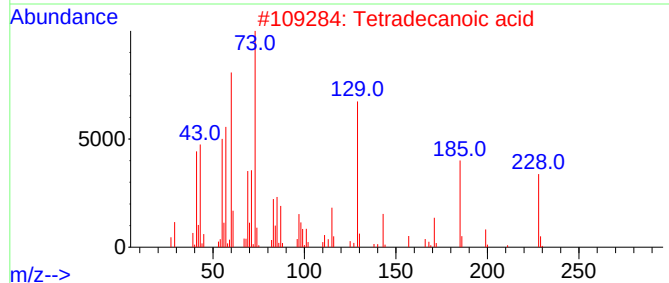
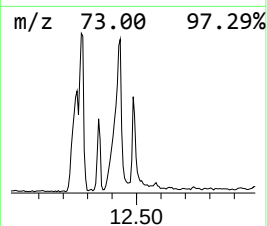
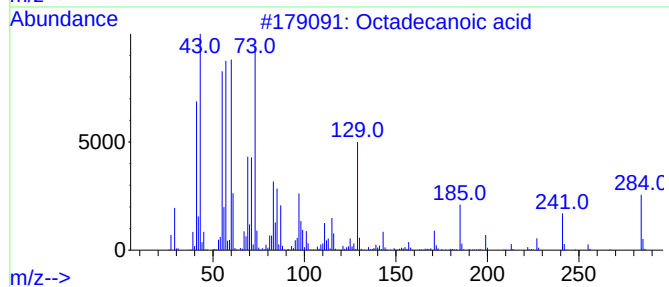
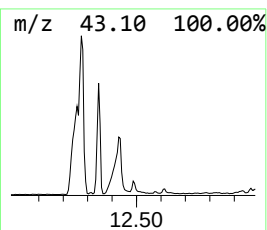
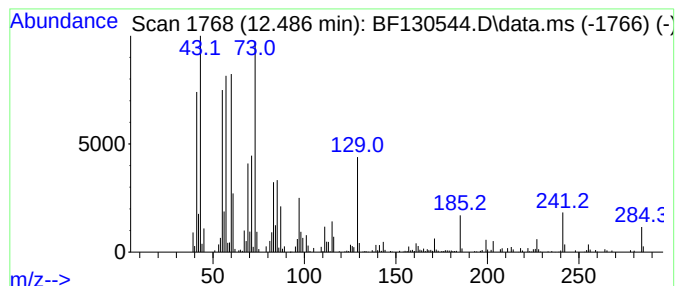
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.486	12.24 ng	469874	Chrysene-d12	13.780

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
4			n-Decanoic acid	172	C10H20O2	000334-48-5	76
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100522\
Data File : BF130544.D
Acq On : 05 Oct 2022 22:48
Operator : CG\JU
Sample : N4988-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

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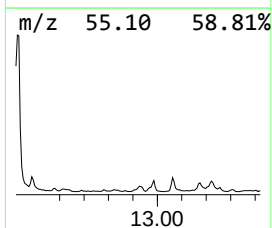
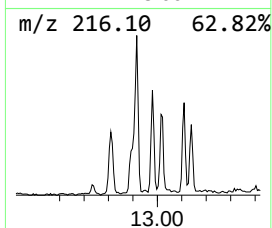
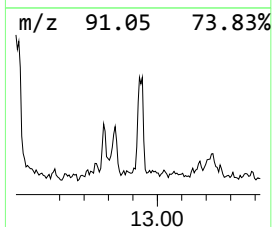
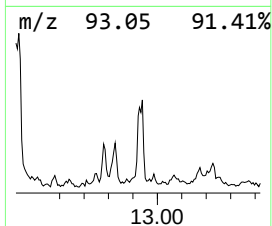
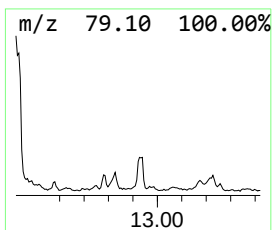
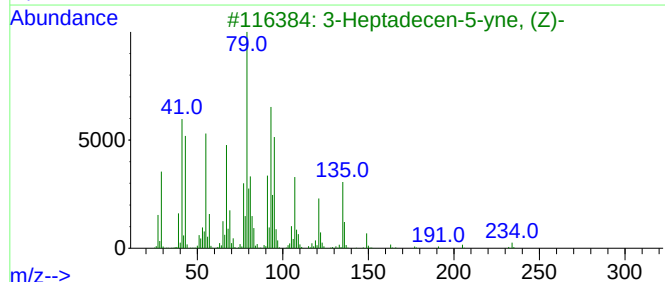
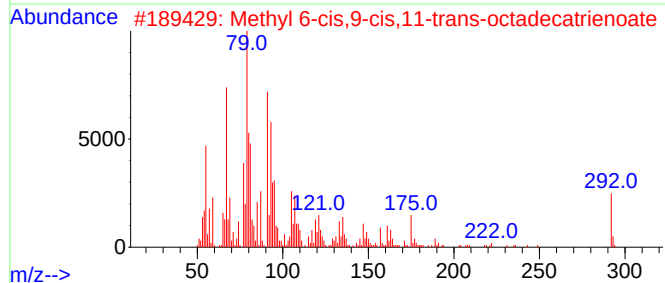
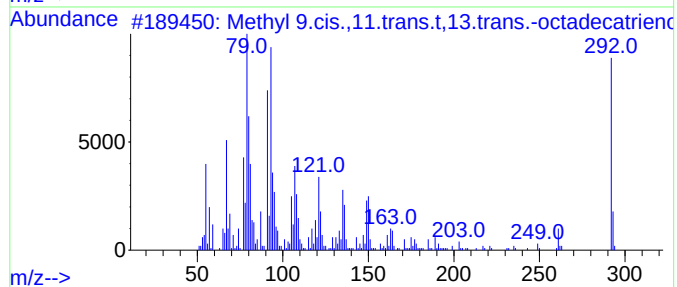
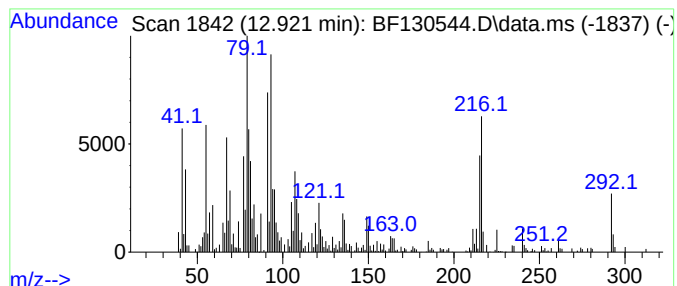
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Methyl 9.cis.,11.trans.t,13... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.921	7.29 ng	279810	Chrysene-d12	13.780

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl 9.cis.,11.trans.t,13.tran...	292	C19H32O2	1000336-42-6	99
2			Methyl 6-cis,9-cis,11-trans-octa...	292	C19H32O2	1010336-37-7	78
3			3-Heptadecen-5-yne, (Z)-	234	C17H30	074744-55-1	70
4			6-Butyl-1,4-cycloheptadiene	150	C11H18	022735-58-6	60
5			Bicyclo[3.2.0]heptane, 2-methylene-	108	C8H12	089243-94-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100522\
Data File : BF130544.D
Acq On : 05 Oct 2022 22:48
Operator : CG\JU
Sample : N4988-01
Misc :
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Instrument :
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ClientSampleId :
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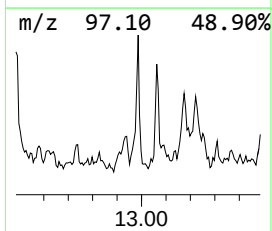
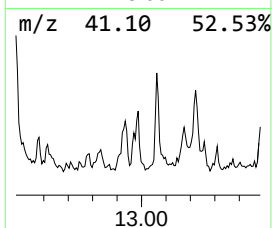
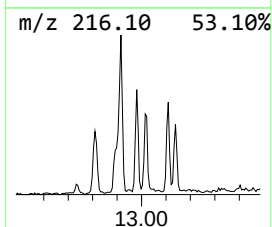
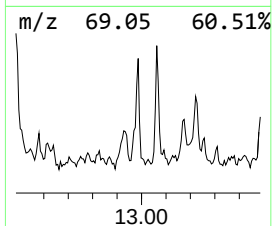
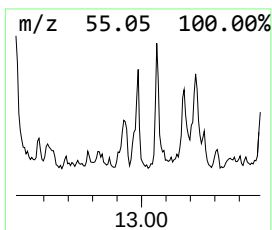
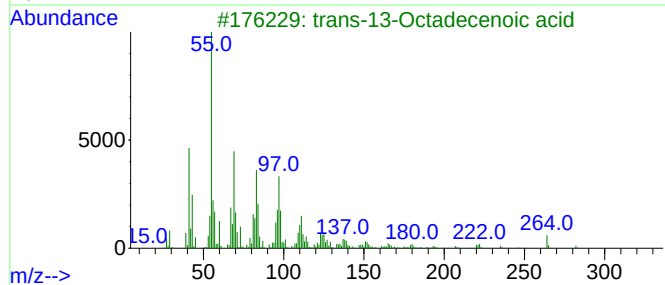
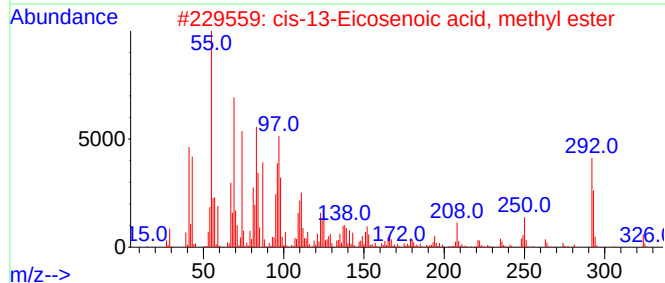
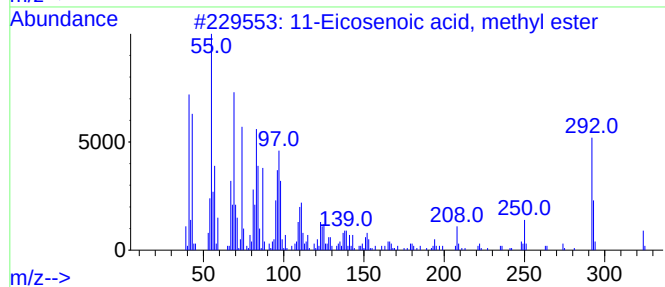
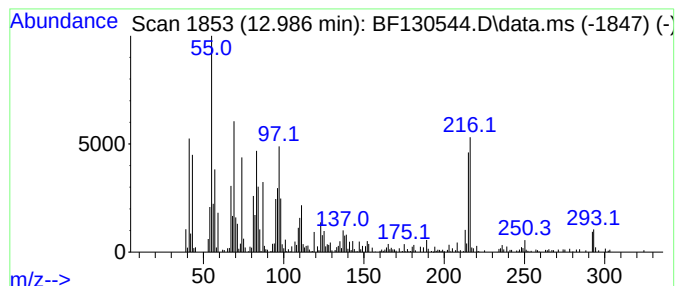
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 11-Eicosenoic acid, methyl ... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.986	7.30 ng	280340	Chrysene-d12	13.780

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11-Eicosenoic acid, methyl ester	324	C21H40O2	003946-08-5	95
2			cis-13-Eicosenoic acid, methyl e...	324	C21H40O2	069120-02-1	95
3			trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	83
4			cis-Methyl 11-eicosenoate	324	C21H40O2	002390-09-2	60
5			Methyl 9-eicosenoate	324	C21H40O2	1000336-50-5	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100522\
Data File : BF130544.D
Acq On : 05 Oct 2022 22:48
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Misc :
ALS Vial : 18 Sample Multiplier: 1

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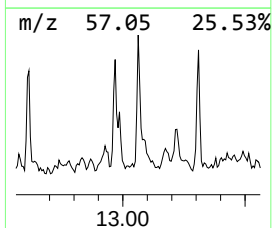
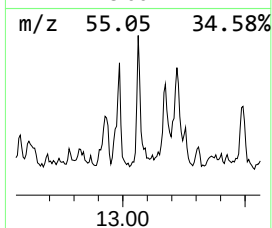
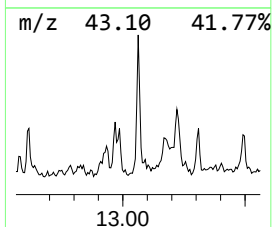
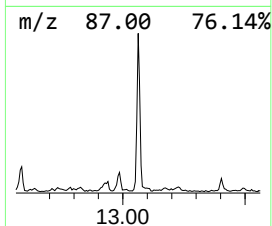
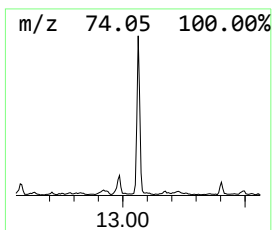
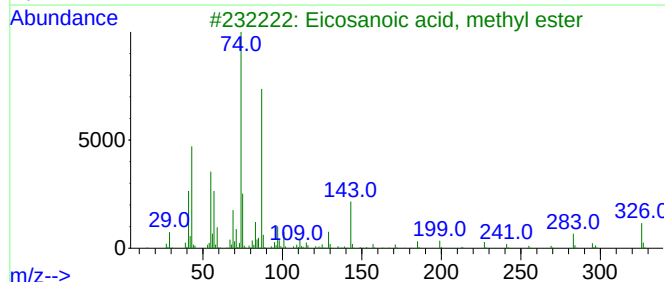
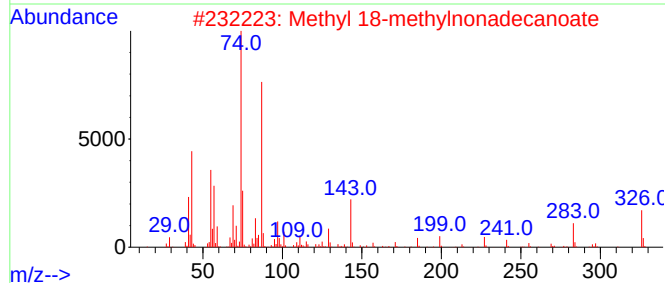
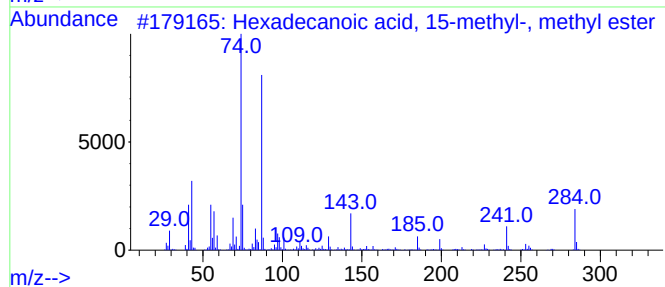
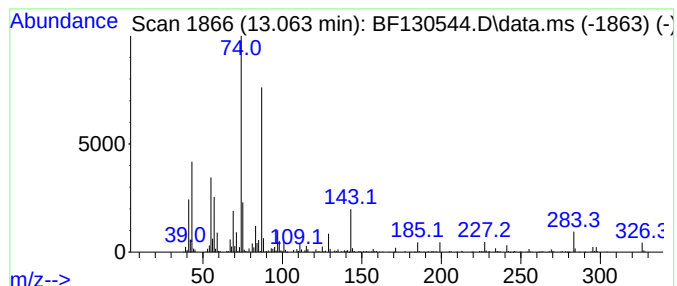
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Hexadecanoic acid, 15-methy... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.063	9.16 ng	351671	Chrysene-d12	13.780

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, 15-methyl-, m...	284	C18H36O2	006929-04-0	93
2			Methyl 18-methylnonadecanoate	326	C21H42O2	1000424-52-4	91
3			Eicosanoic acid, methyl ester	326	C21H42O2	001120-28-1	90
4			Heptadecanoic acid, methyl ester	284	C18H36O2	001731-92-6	90
5			Methyl stearate	298	C19H38O2	000112-61-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100522\
Data File : BF130544.D
Acq On : 05 Oct 2022 22:48
Operator : CG\JU
Sample : N4988-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AU-5-100422

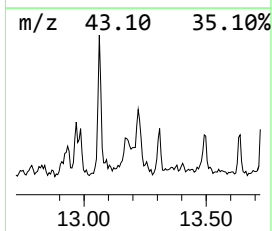
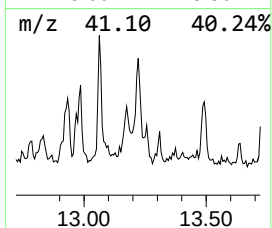
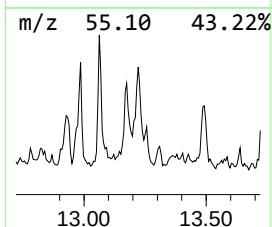
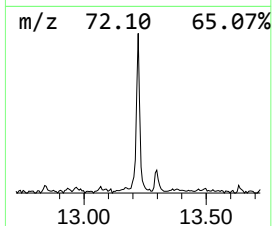
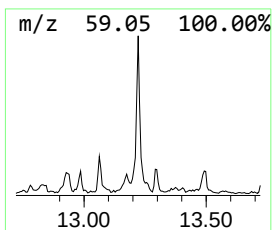
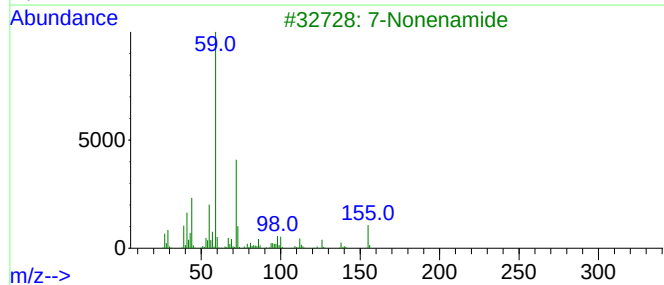
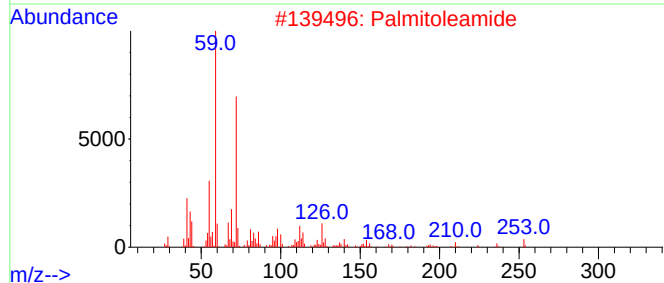
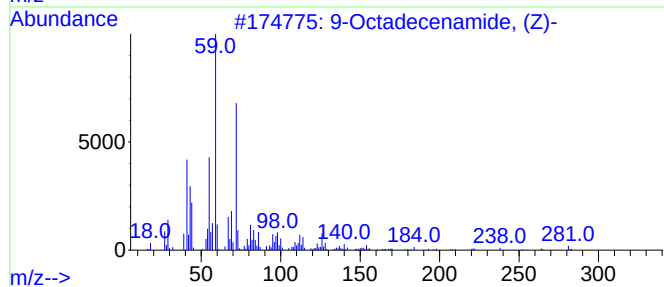
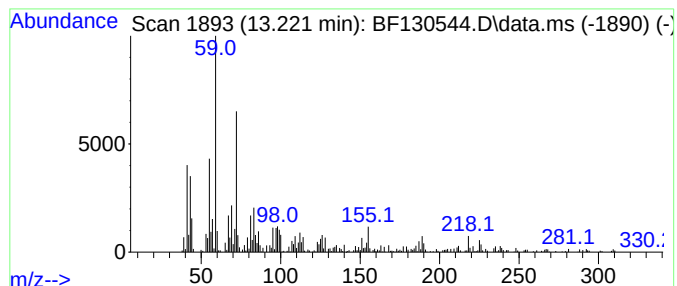
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 9-Octadecenamide, (Z)- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.221	7.79 ng	298928	Chrysene-d12	13.780

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	89
3		7-Nonenamide	155	C9H17NO	090949-53-4	81
4		9-Octadecenamide	281	C18H35NO	003322-62-1	50
5		2-Methyl-tridecane-2,12-diol	230	C14H30O2	1000187-03-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100522\
Data File : BF130544.D
Acq On : 05 Oct 2022 22:48
Operator : CG\JU
Sample : N4988-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AU-5-100422

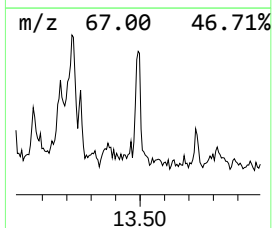
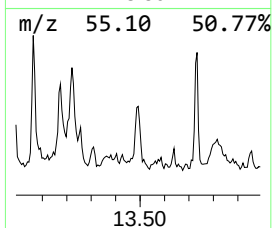
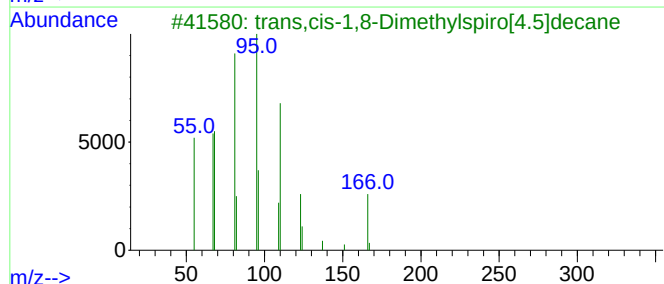
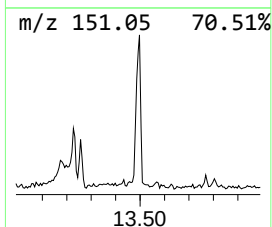
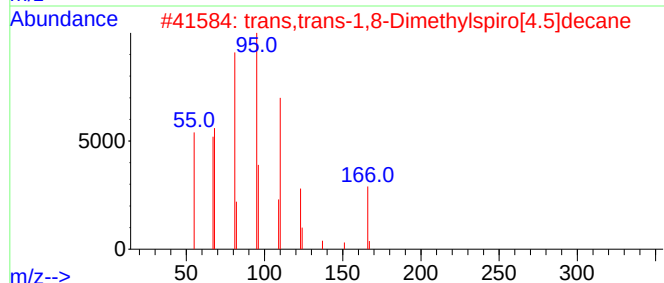
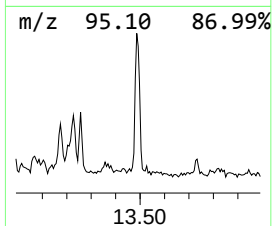
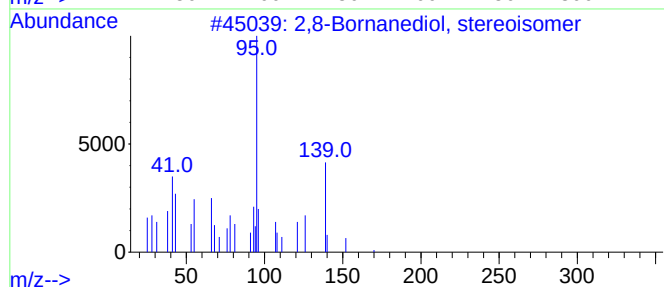
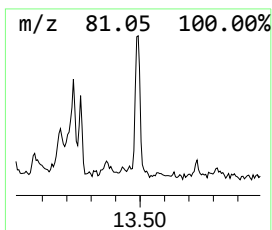
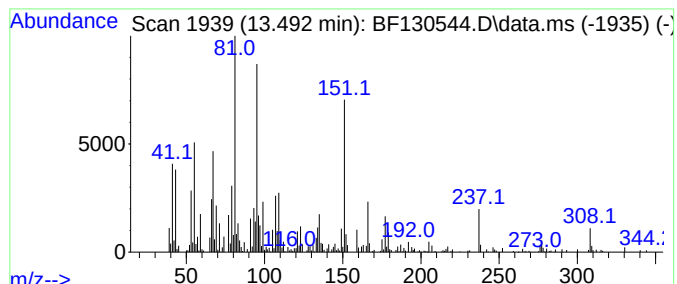
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown13.492 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.492	6.77 ng	259939	Chrysene-d12	13.780

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,8-Bornanediol, stereoisomer	170	C10H18O2	013429-50-0	42
2			trans,trans-1,8-Dimethylspiro[4.5]decane	166	C12H22	1000111-72-8	38
3			trans,cis-1,8-Dimethylspiro[4.5]decane	166	C12H22	1000111-72-9	38
4			3-Oxatricyclo[3.2.1.0(2,4)]octan-2-one	110	C7H10O	003146-39-2	35
5			2(3H)-Benzofuranone, 3a,4,5,7a-tetrahydro-2H-	166	C10H14O2	033722-72-4	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100522\
Data File : BF130544.D
Acq On : 05 Oct 2022 22:48
Operator : CG\JU
Sample : N4988-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AU-5-100422

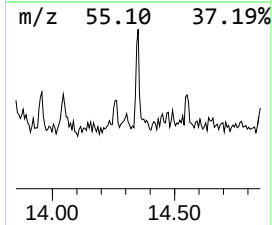
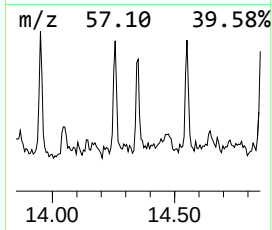
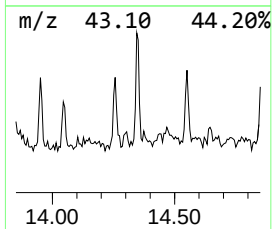
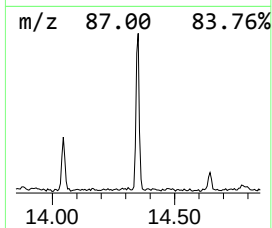
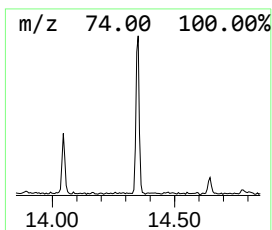
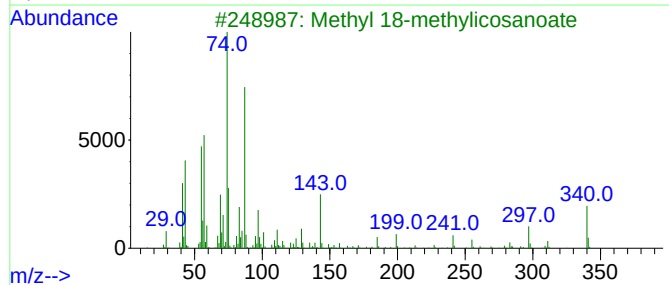
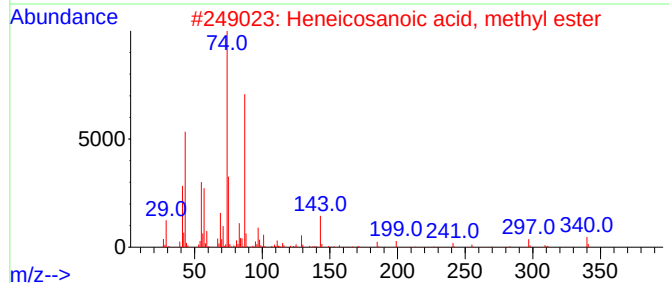
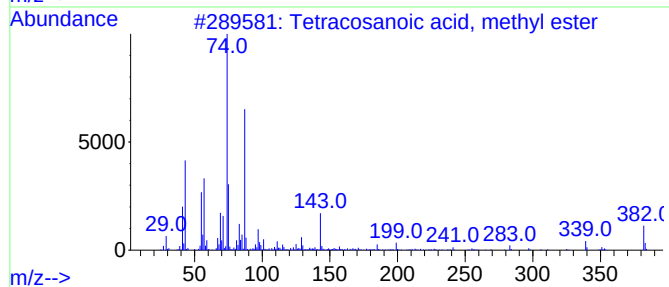
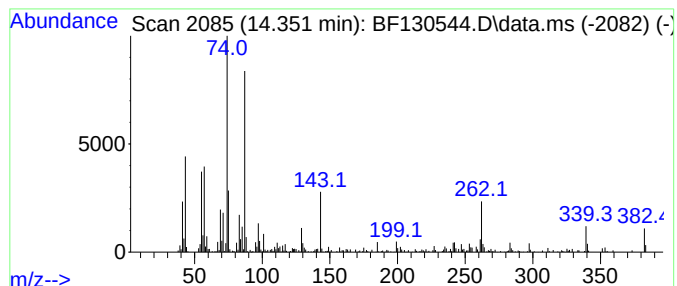
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Tetracosanoic acid, methyl ... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.351	4.51 ng	173219	Chrysene-d12	13.780

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosanoic acid, methyl ester	382	C25H50O2	002442-49-1	98
2			Heneicosanoic acid, methyl ester	340	C22H44O2	006064-90-0	89
3			Methyl 18-methylicosanoate	340	C22H44O2	1000352-20-5	78
4			Hexadecanoic acid, 15-methyl-, m...	284	C18H36O2	006929-04-0	70
5			Nonadecanoic acid, methyl ester	312	C20H40O2	001731-94-8	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100522\
Data File : BF130544.D
Acq On : 05 Oct 2022 22:48
Operator : CG\JU
Sample : N4988-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AU-5-100422

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.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
2-Pentanone, 4-...	4.804	18.7	ng	384313	1	6.633	411531	20.0
Hexadecanoic ac...	11.557	182.9	ng	4249260	4	11.145	464720	20.0
n-Hexadecanoic ...	11.698	32.0	ng	744253	4	11.145	464720	20.0
4H-Cyclopenta[d...	11.757	8.1	ng	188248	4	11.145	464720	20.0
9,12-Octadecadi...	12.257	700.3	ng	16271700	4	11.145	464720	20.0
(Z)-15-Octadece...	12.274	470.8	ng	10940400	4	11.145	464720	20.0
9,12-Octadecadi...	12.416	225.2	ng	5233120	4	11.145	464720	20.0
Oleic Acid	12.433	131.4	ng	3053280	4	11.145	464720	20.0
Octadecanoic acid	12.486	12.2	ng	469874	5	13.780	767900	20.0
Methyl 9.cis.,1...	12.921	7.3	ng	279810	5	13.780	767900	20.0
11-Eicosenoic a...	12.986	7.3	ng	280340	5	13.780	767900	20.0
Hexadecanoic ac...	13.063	9.2	ng	351671	5	13.780	767900	20.0
9-Octadecenamid...	13.221	7.8	ng	298928	5	13.780	767900	20.0
unknown13.492	13.492	6.8	ng	259939	5	13.780	767900	20.0
Tetracosanoic a...	14.351	4.5	ng	173219	5	13.780	767900	20.0