

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070522\
 Data File : BF129133.D
 Acq On : 05 Jul 2022 20:07
 Operator : CG\JU
 Sample : N3568-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-05-07012022

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-BF062922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129133.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.581	555	560	563	rBV	6904630	6606310	6.74%	2.886%
2	6.581	724	730	733	rBV	5813746	6431014	6.56%	2.809%
3	6.957	790	794	797	rBV	2432477	1922954	1.96%	0.840%
4	7.516	884	889	892	rBV	4208911	4253773	4.34%	1.858%
5	8.239	1008	1012	1015	rBV	3031800	2403907	2.45%	1.050%
6	9.316	1190	1195	1198	rBV	8600606	7388419	7.54%	3.227%
7	9.998	1307	1311	1314	rVB	2852020	2182669	2.23%	0.953%
8	10.786	1442	1445	1449	rVB	4168012	3580861	3.65%	1.564%
9	11.492	1561	1565	1567	rBV	2460660	2089475	2.13%	0.913%
10	11.798	1614	1617	1622	rVV2	1218081	1149881	1.17%	0.502%
11	11.892	1626	1633	1636	rBV	18577884	34201084	34.91%	14.939%
12	12.039	1651	1658	1666	rBV	3353506	4469494	4.56%	1.952%
13	12.192	1678	1684	1689	rBV3	1132231	1760348	1.80%	0.769%
14	12.274	1695	1698	1703	rVV2	1166775	1214059	1.24%	0.530%
15	12.633	1743	1759	1760	rBV8	22593519	97977810	100.00%	42.798%
16	12.698	1766	1770	1772	rVB	17288642	18171327	18.55%	7.937%
17	12.727	1772	1775	1777	rBV2	4869705	5276068	5.38%	2.305%
18	12.804	1786	1788	1793	rVB2	1506448	1437537	1.47%	0.628%
19	12.910	1802	1806	1810	rVB2	1503321	1566993	1.60%	0.684%
20	13.098	1832	1838	1840	rBV	7073182	7153011	7.30%	3.124%
21	13.304	1870	1873	1874	rBV2	1173232	1245594	1.27%	0.544%
22	13.321	1874	1876	1878	rVB	1877224	1452551	1.48%	0.634%
23	13.398	1885	1889	1892	rBV	3375403	3045287	3.11%	1.330%
24	13.557	1911	1916	1919	rVB2	1073137	1188638	1.21%	0.519%
25	13.639	1924	1930	1935	rBV4	651229	1118852	1.14%	0.489%
26	13.815	1956	1960	1964	rBV3	886900	1633475	1.67%	0.714%
27	14.062	1999	2002	2006	rVB	3609084	3086203	3.15%	1.348%
28	14.145	2012	2016	2019	rBV	2193041	2242223	2.29%	0.979%
29	14.686	2105	2108	2112	rVB	1127232	1131985	1.16%	0.494%
30	15.668	2271	2275	2284	rVB	1191920	1551199	1.58%	0.678%

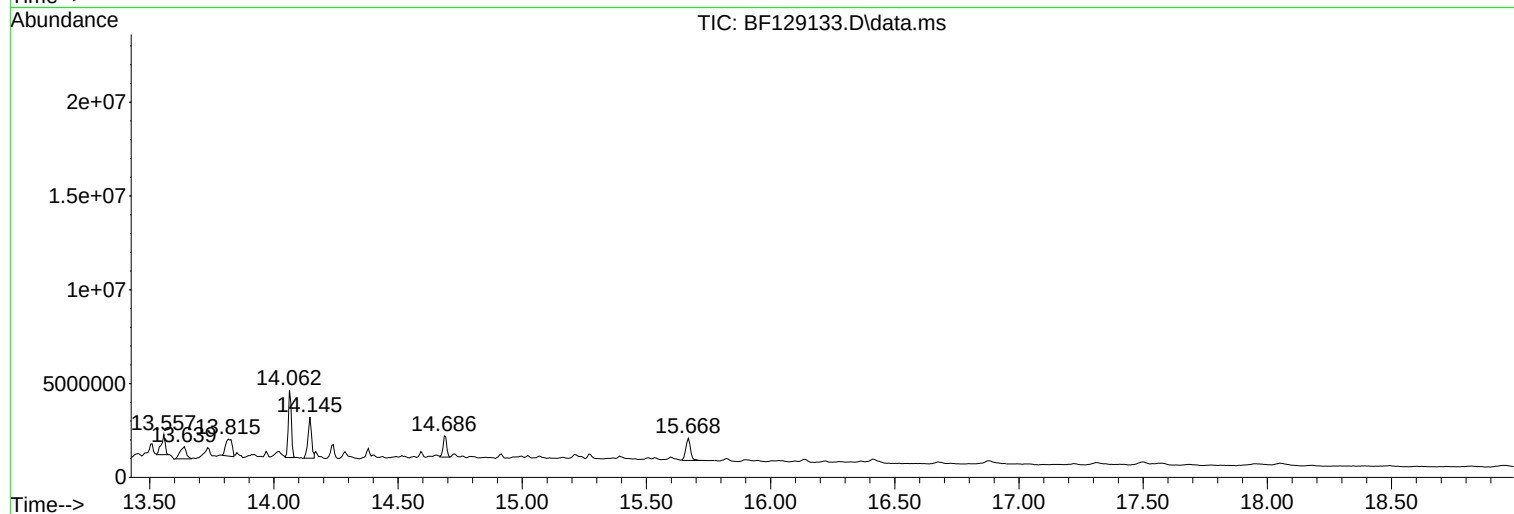
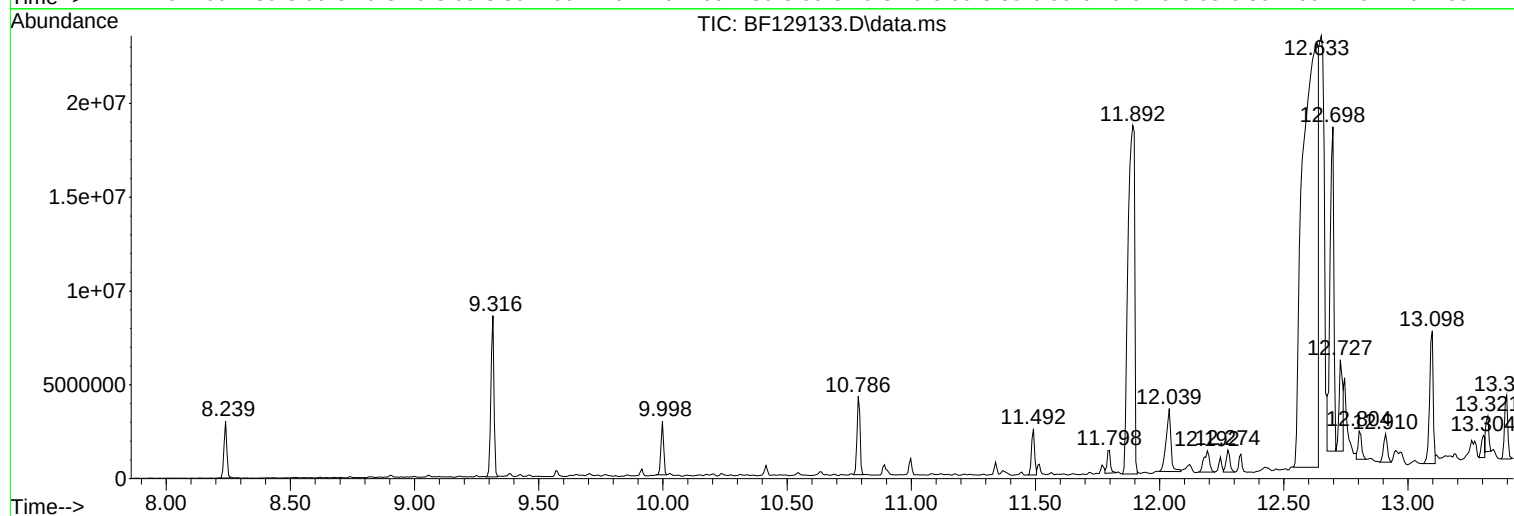
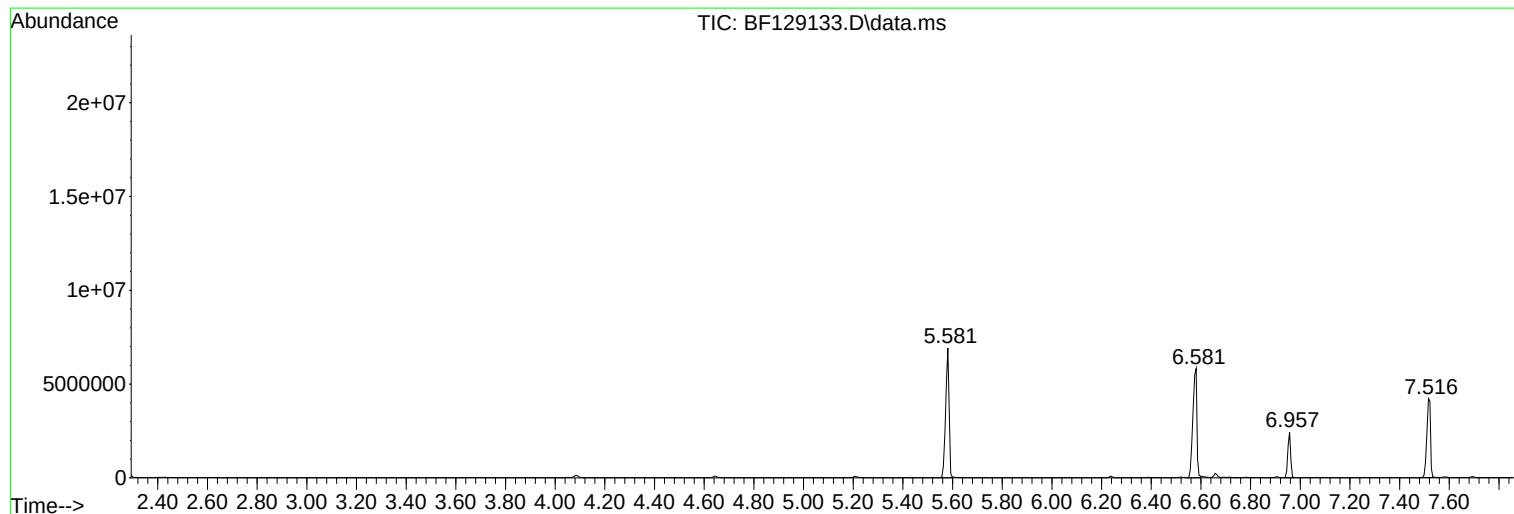
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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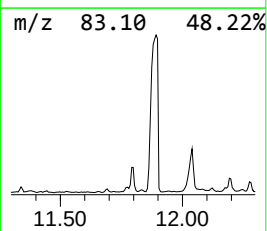
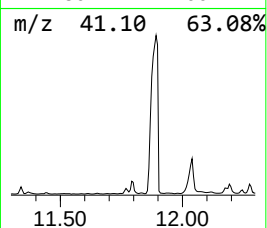
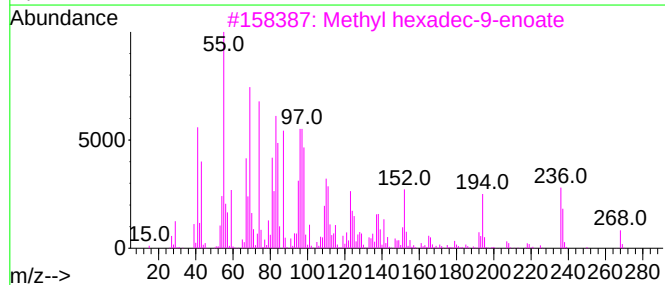
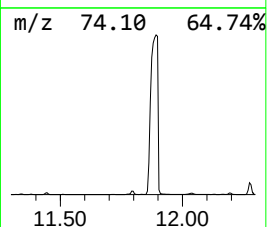
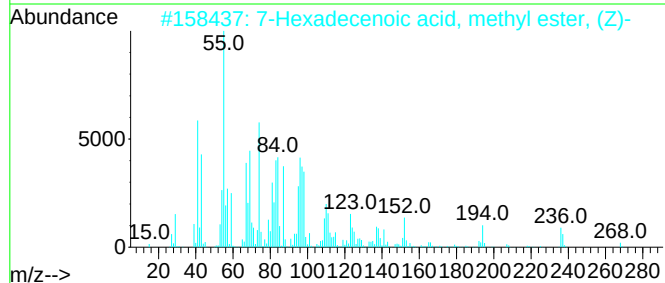
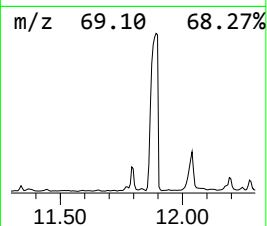
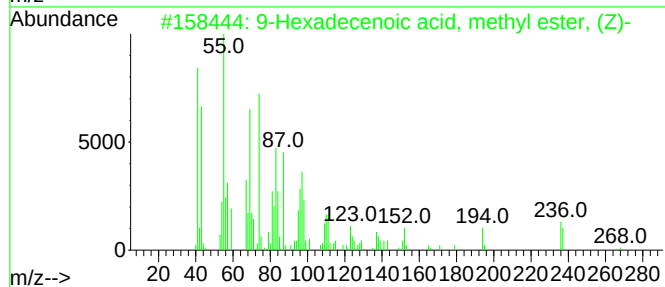
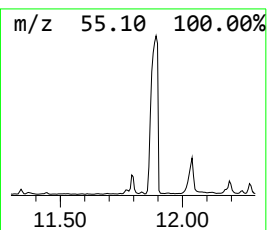
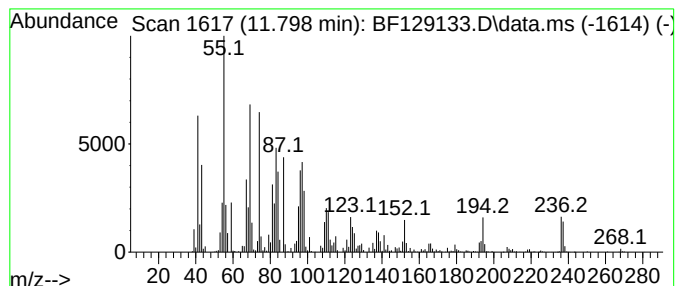
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 9-Hexadecenoic acid, methyl... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.798	11.01 ng	1149880	Phenanthrene-d10	11.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Hexadecenoic acid, methyl este...	268	C17H32O2	001120-25-8	99
2			7-Hexadecenoic acid, methyl este...	268	C17H32O2	056875-67-3	97
3			Methyl hexadec-9-enoate	268	C17H32O2	010030-74-7	94
4			6-Pentadecenoic acid, 13-methyl...	268	C17H32O2	1000505-96-4	94
5			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	93



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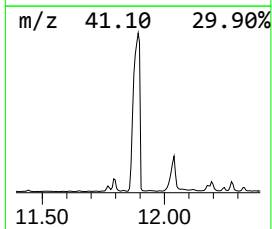
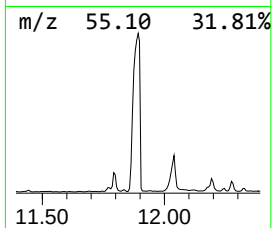
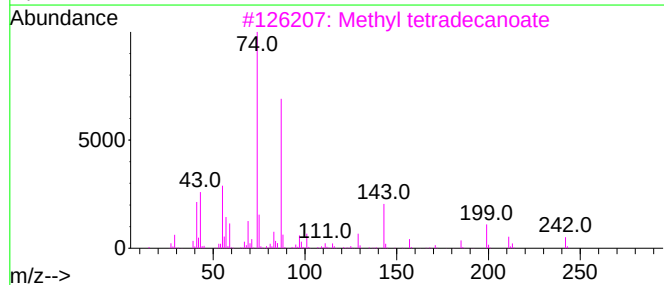
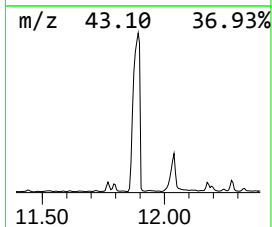
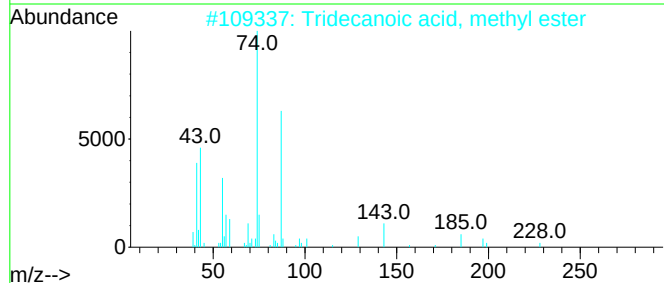
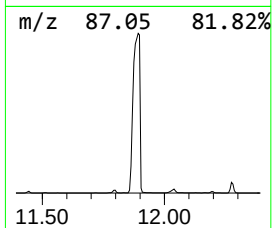
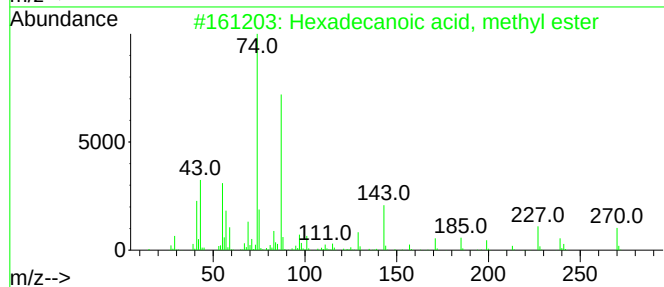
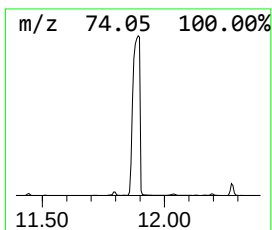
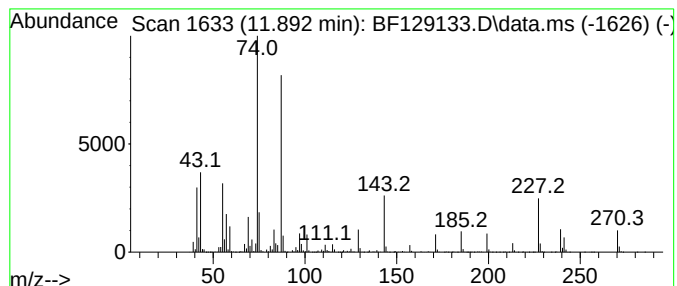
Instrument :
BNA_F
ClientSampleId :
TR-05-07012022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD			R.T.
11.892	327.37 ng	34201100	Phenanthrene-d10			11.492
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, methyl ester		270	C17H34O2	000112-39-0	99
2	Tridecanoic acid, methyl ester		228	C14H28O2	001731-88-0	95
3	Methyl tetradecanoate		242	C15H30O2	000124-10-7	90
4	Hexadecanoic acid, 2-methyl-		270	C17H34O2	027147-71-3	81
5	Pentadecanoic acid, 14-methyl-, ...		270	C17H34O2	005129-60-2	78



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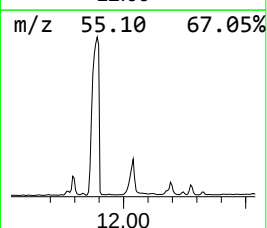
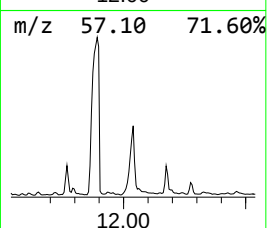
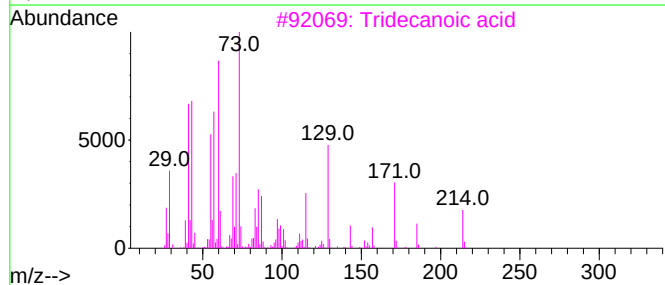
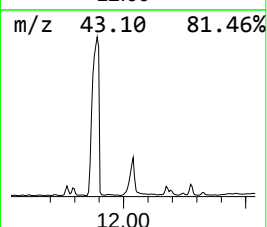
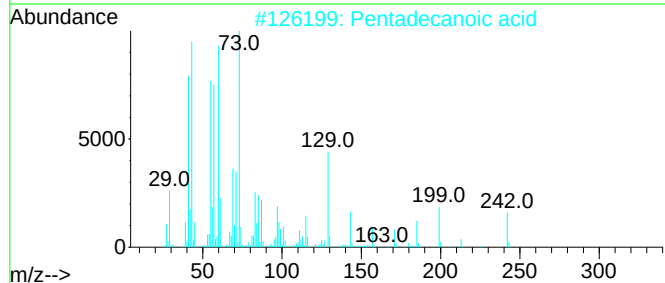
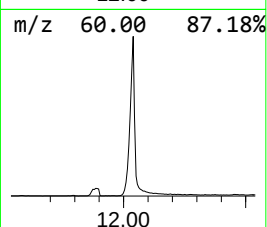
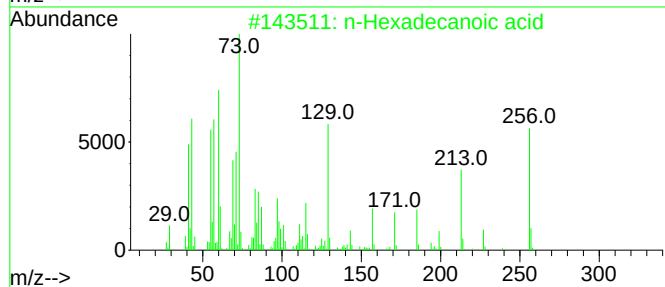
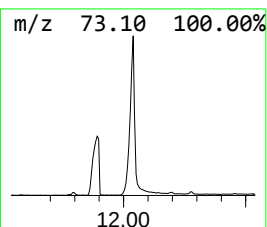
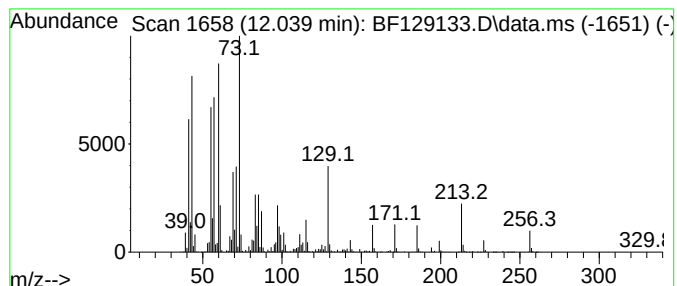
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.039	42.78 ng	4469490	Phenanthrene-d10	11.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	93
3			Tridecanoic acid	214	C13H26O2	000638-53-9	92
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	76
5			n-Decanoic acid	172	C10H20O2	000334-48-5	62



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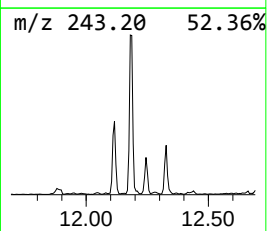
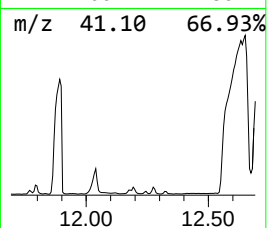
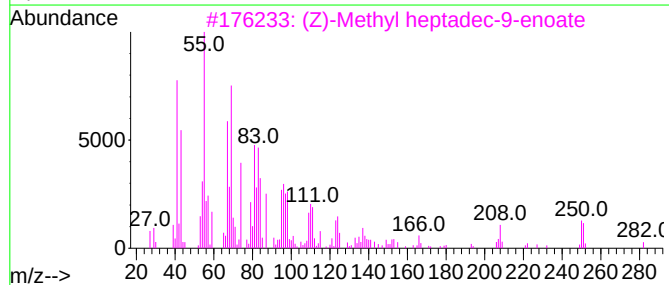
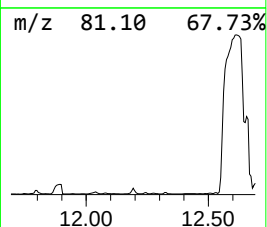
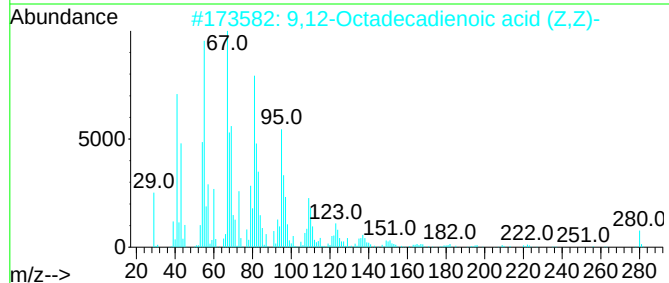
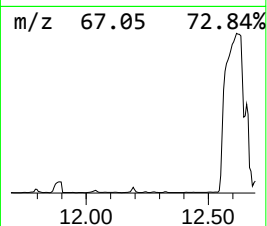
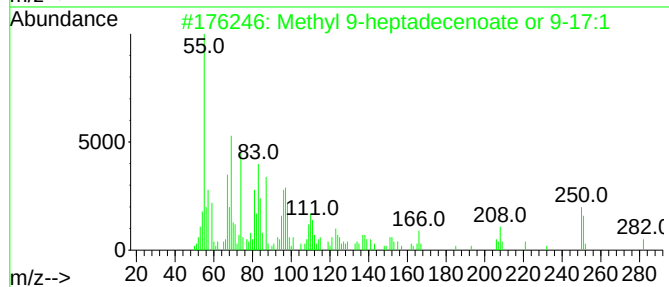
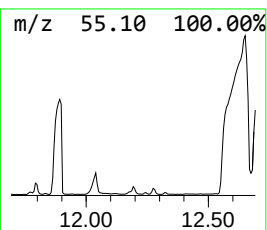
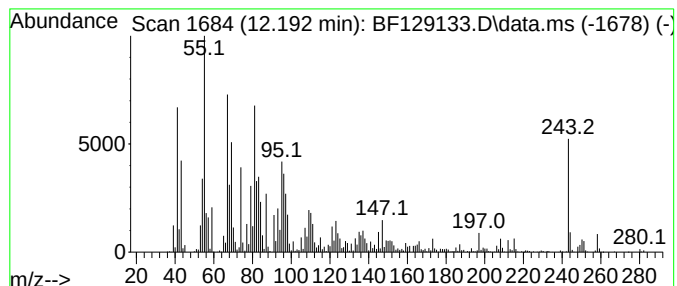
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Peak Number 4 Methyl 9-heptadecenoate or ... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.192	16.85 ng	1760350	Phenanthrene-d10	11.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl 9-heptadecenoate or 9-17:1	282	C18H34O2	1000336-38-0	95
2			9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	89
3			(Z)-Methyl heptadec-9-enoate	282	C18H34O2	014101-91-8	87
4			Z,E-2-Methyl-3,13-octadecadien-1-ol	280	C19H36O	1000131-10-5	78
5			Cyclopropanoic acid, 2-hex...	282	C18H34O2	010152-61-1	60



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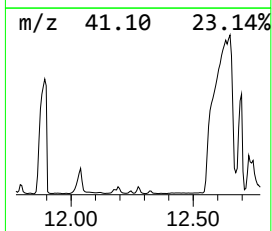
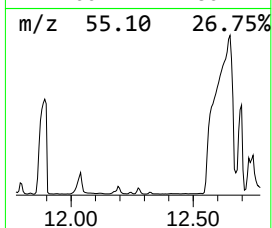
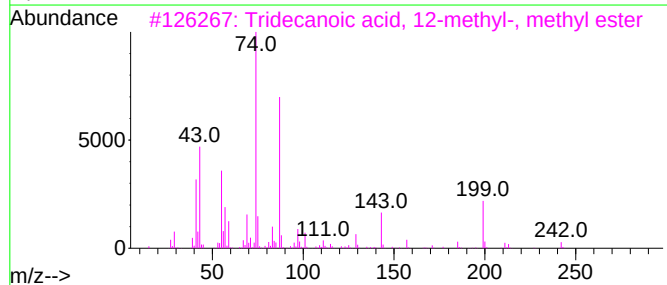
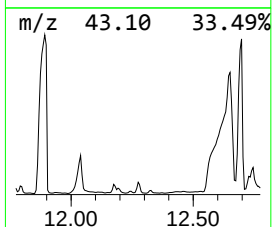
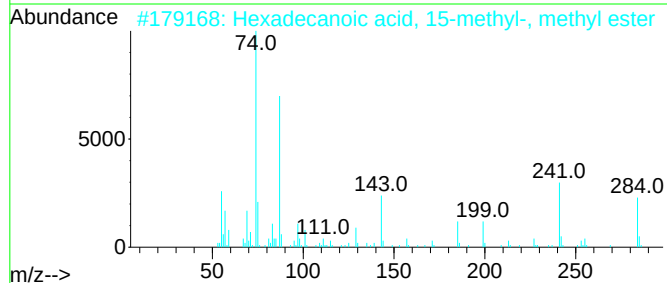
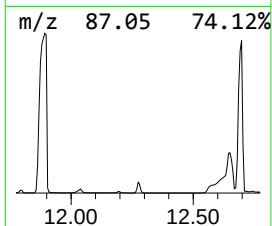
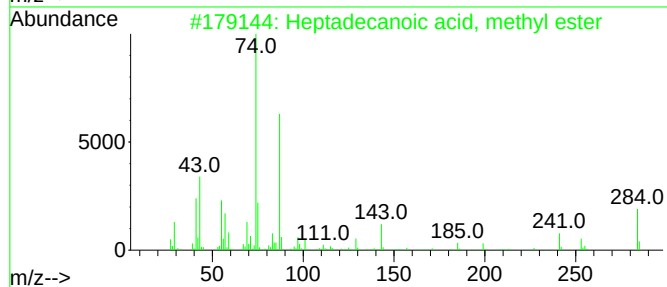
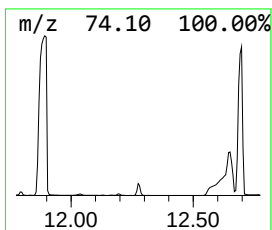
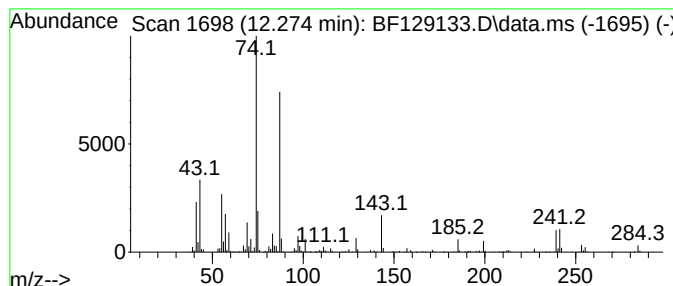
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Heptadecanoic acid, methyl ... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.274	11.62 ng	1214060	Phenanthrene-d10	11.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecanoic acid, methyl ester	284	C18H36O2	001731-92-6	97
2			Hexadecanoic acid, 15-methyl-, m...	284	C18H36O2	006929-04-0	95
3			Tridecanoic acid, 12-methyl-, me...	242	C15H30O2	005129-58-8	90
4			Methyl tetradecanoate	242	C15H30O2	000124-10-7	87
5			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	86



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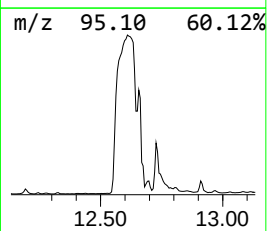
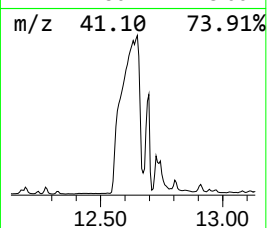
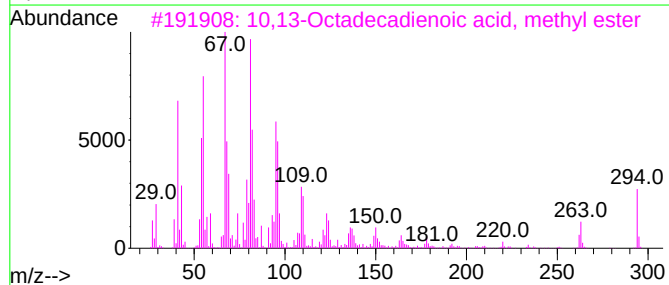
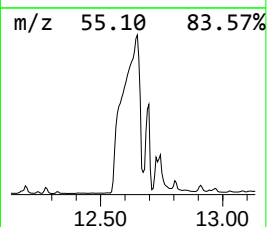
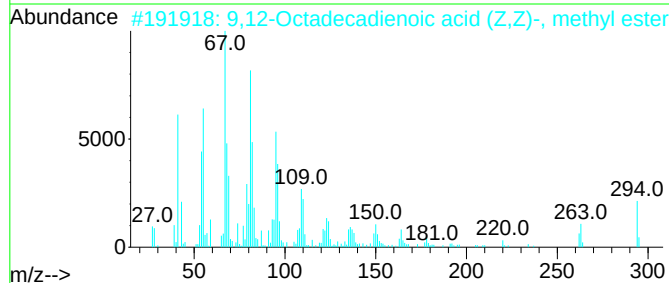
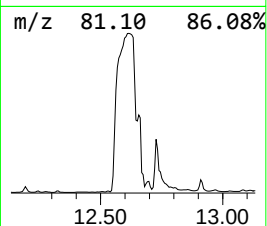
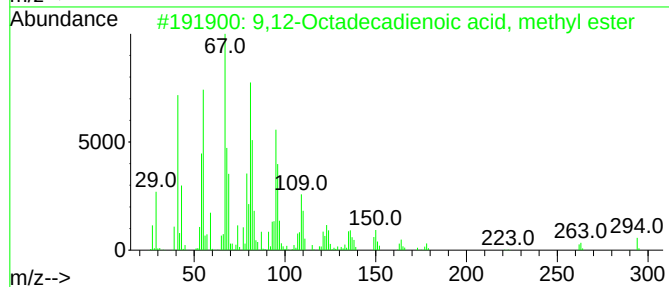
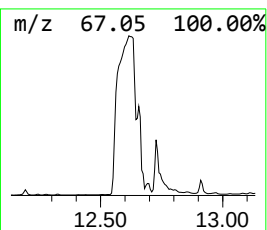
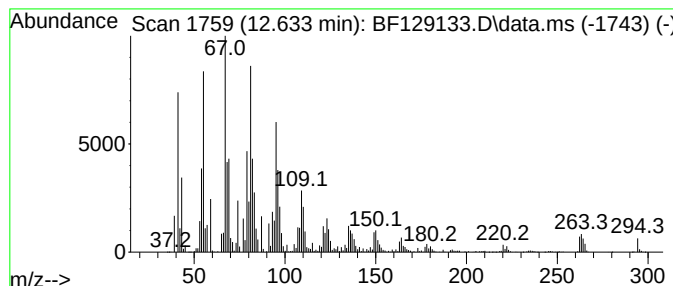
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ClientSampleId :
TR-05-07012022

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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 9,12-Octadecadienoic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.633	937.82 ng	97977800	Phenanthrene-d10	11.492	
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 (Z,Z)-...	294	C19H34O2	000112-63-0	99
3	10,13-Octadecadienoic acid, meth...	294	C19H34O2	056554-62-2	99
4	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	99
5	Methyl 9-cis,11-trans-octadecadi...	294	C19H34O2	013058-52-1	98



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070522\
Data File : BF129133.D
Acq On : 05 Jul 2022 20:07
Operator : CG\JU
Sample : N3568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TR-05-07012022

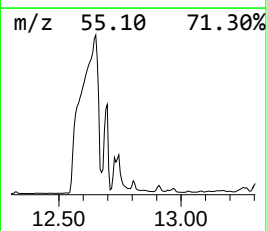
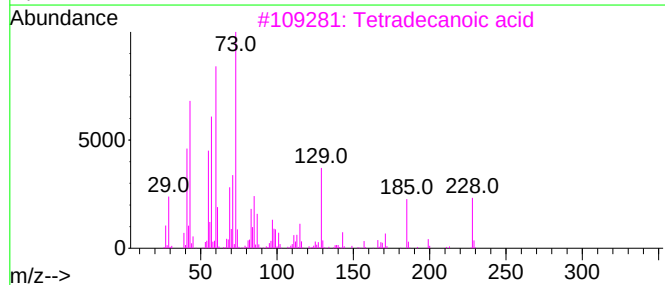
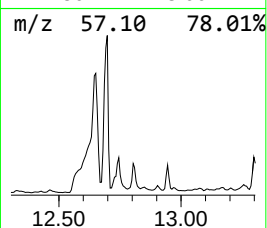
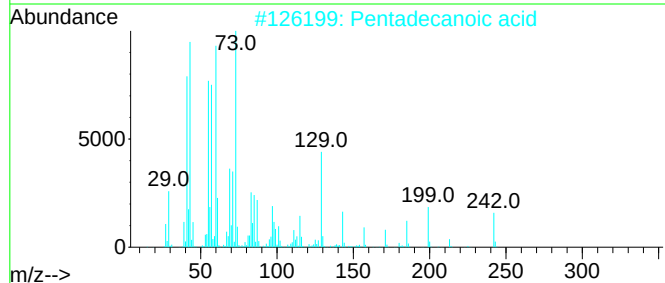
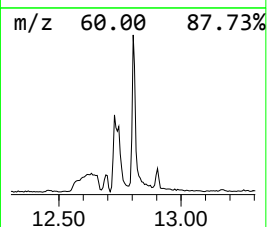
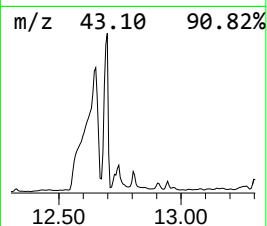
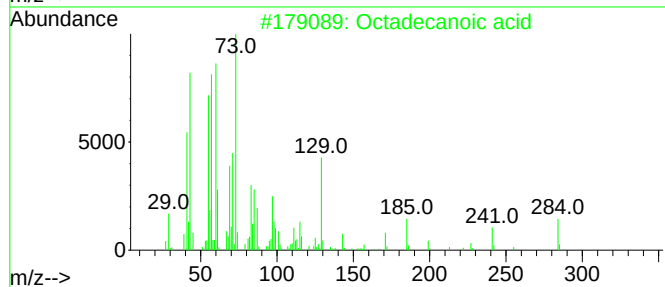
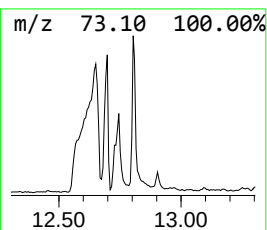
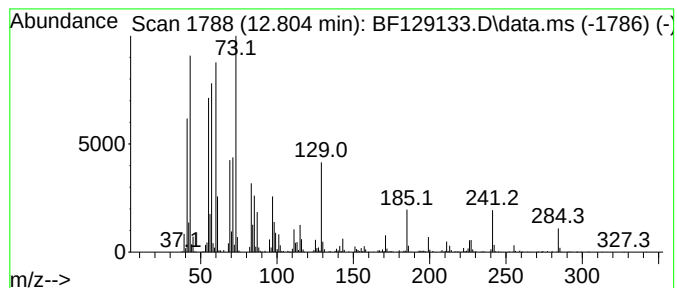
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.804	13.76 ng	1437540	Phenanthrene-d10	11.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	89
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	68
4			n-Decanoic acid	172	C10H20O2	000334-48-5	64
5			8-Methylnonanoic acid	172	C10H20O2	005963-14-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070522\
Data File : BF129133.D
Acq On : 05 Jul 2022 20:07
Operator : CG\JU
Sample : N3568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TR-05-07012022

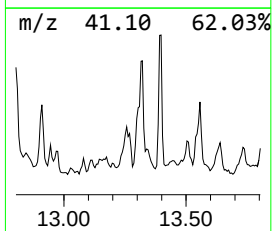
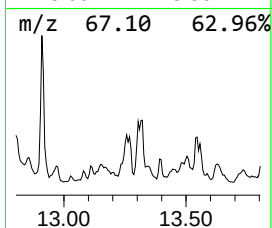
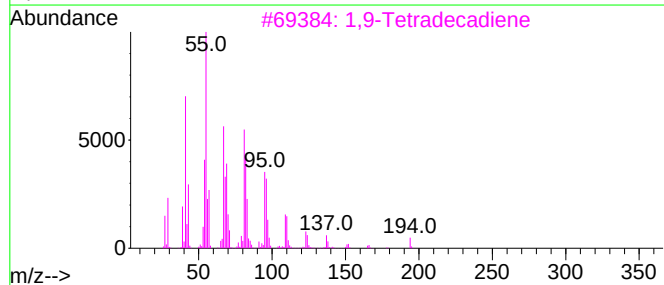
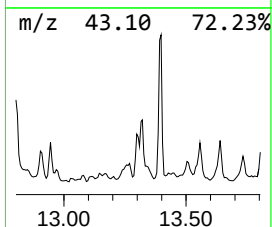
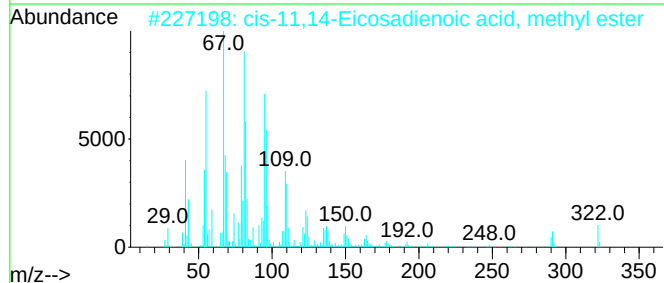
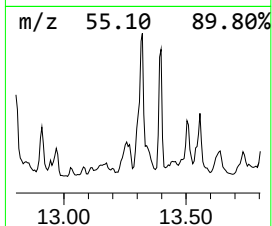
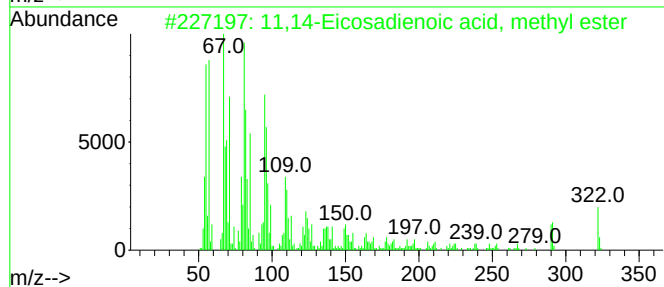
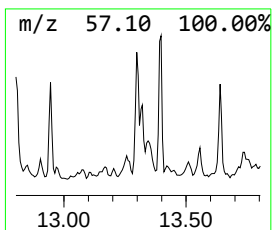
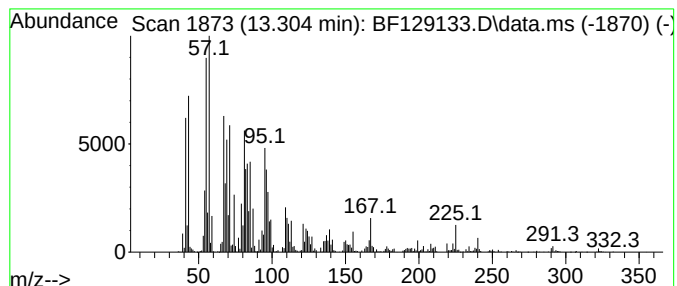
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 11,14-Eicosadienoic acid, m... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.304	11.11 ng	1245590	Chrysene-d12	14.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	11,14-Eicosadienoic acid, methyl...	322	C21H38O2	002463-02-7	99		
2	cis-11,14-Eicosadienoic acid, me...	322	C21H38O2	1010333-61-8	97		
3	1,9-Tetradecadiene	194	C14H26	112929-06-3	95		
4	E,E,Z-1,3,12-Nonadecatriene-5,14...	294	C19H34O2	1000131-11-4	91		
5	Z-8-Methyl-9-tetradecen-1-ol for...	254	C16H30O2	1010130-78-8	91		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070522\
Data File : BF129133.D
Acq On : 05 Jul 2022 20:07
Operator : CG\JU
Sample : N3568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TR-05-07012022

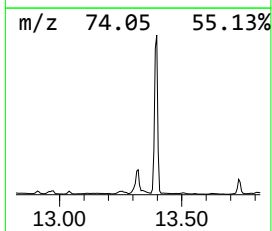
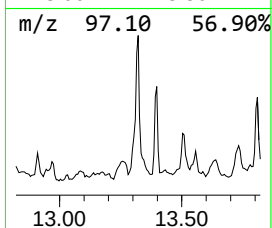
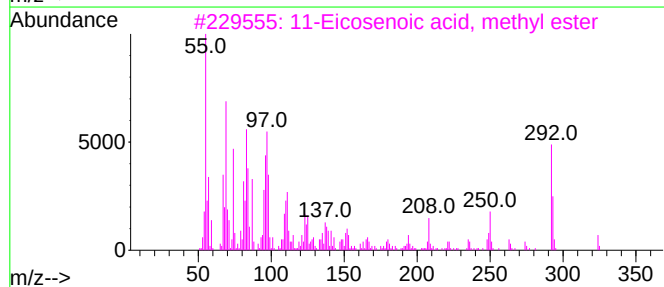
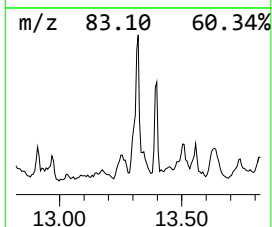
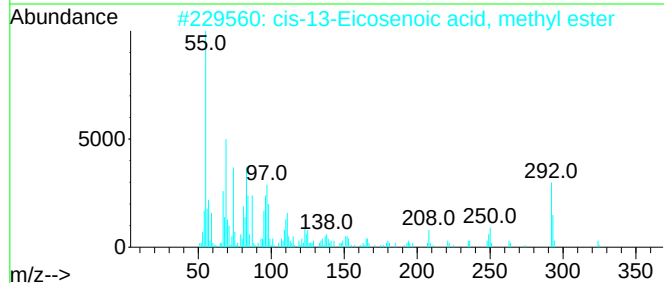
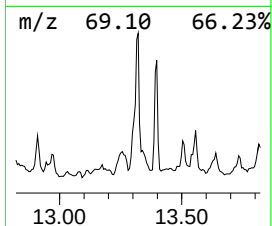
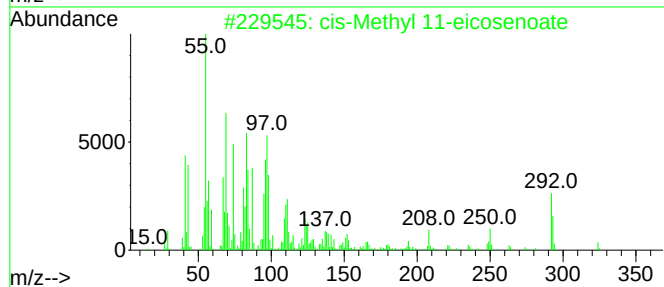
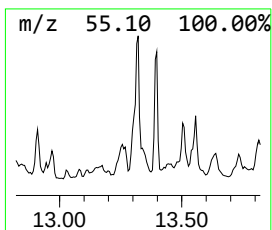
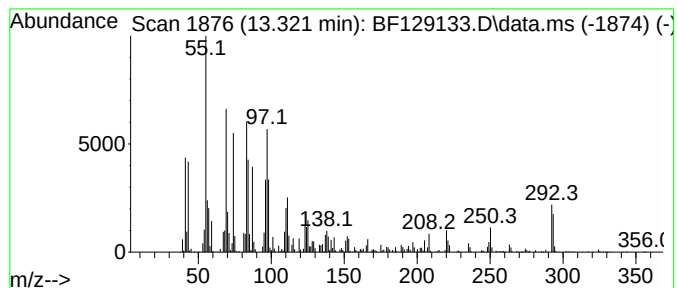
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 cis-Methyl 11-eicosenoate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.321	12.96 ng	1452550	Chrysene-d12	14.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-Methyl 11-eicosenoate	324	C21H40O2	002390-09-2	94
2			cis-13-Eicosenoic acid, methyl e...	324	C21H40O2	069120-02-1	91
3			11-Eicosenoic acid, methyl ester	324	C21H40O2	003946-08-5	68
4			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	62
5			cis-10-Heptadecenoic acid	268	C17H32O2	029743-97-3	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070522\
Data File : BF129133.D
Acq On : 05 Jul 2022 20:07
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Misc :
ALS Vial : 20 Sample Multiplier: 1

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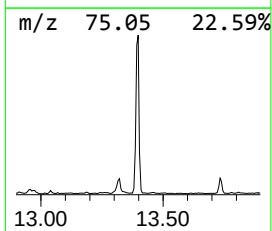
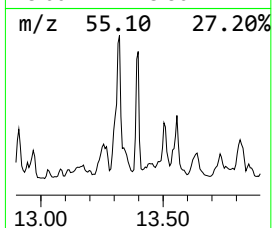
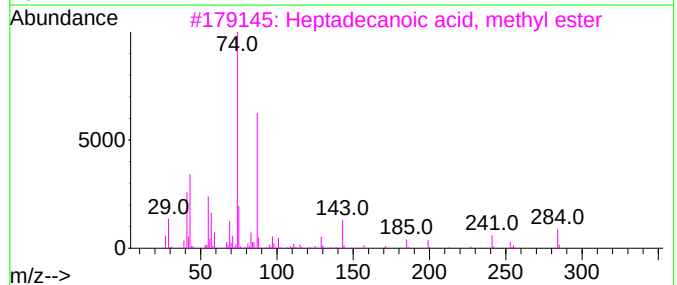
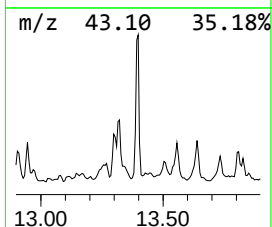
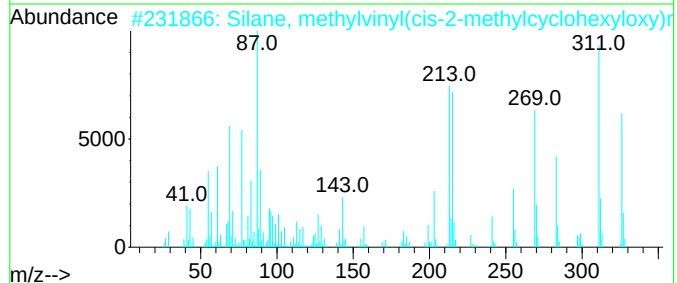
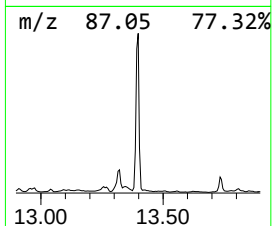
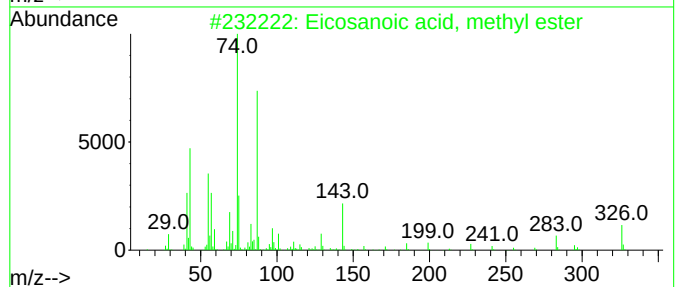
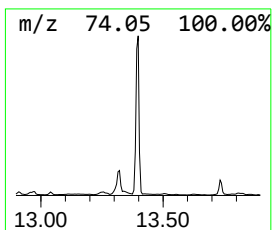
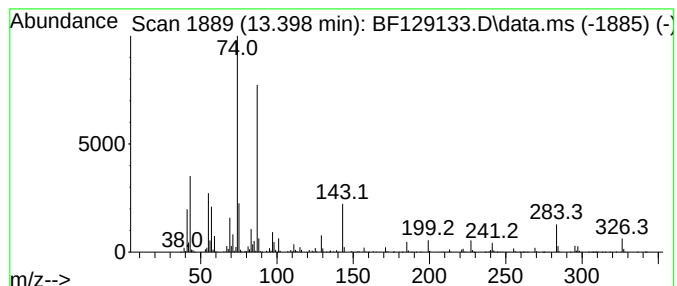
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Eicosanoic acid, methyl ester Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.398	27.16 ng	3045290	Chrysene-d12	14.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosanoic acid, methyl ester	326	C21H42O2	001120-28-1	98
2			Silane, methylvinyl(cis-2-methyl...	326	C19H38O2Si	1000421-05-3	94
3			Heptadecanoic acid, methyl ester	284	C18H36O2	001731-92-6	94
4			Methyl 18-methylnonadecanoate	326	C21H42O2	1000424-52-4	94
5			Hexadecanoic acid, 15-methyl-, m...	284	C18H36O2	006929-04-0	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070522\
Data File : BF129133.D
Acq On : 05 Jul 2022 20:07
Operator : CG\JU
Sample : N3568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

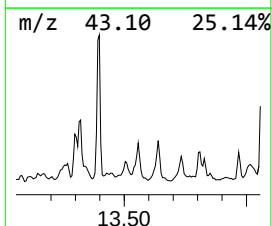
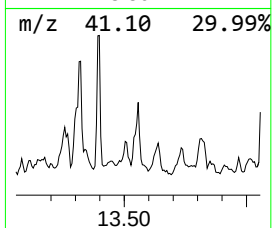
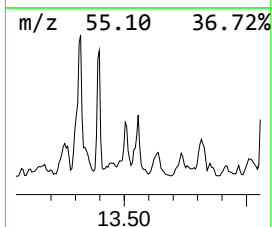
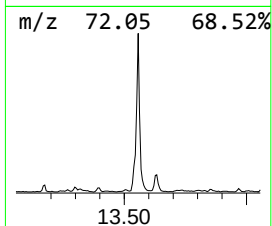
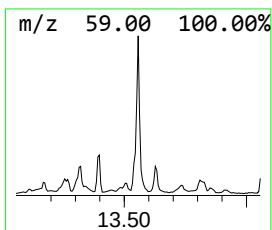
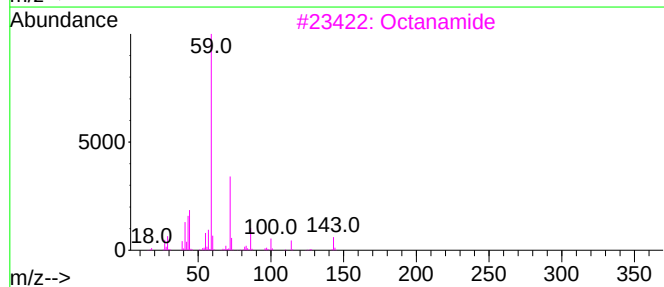
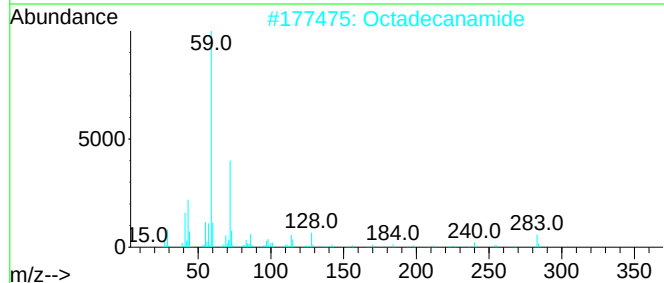
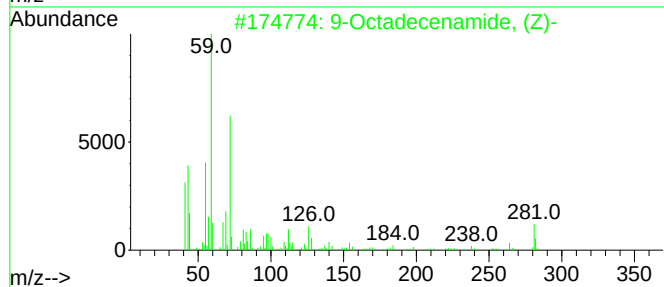
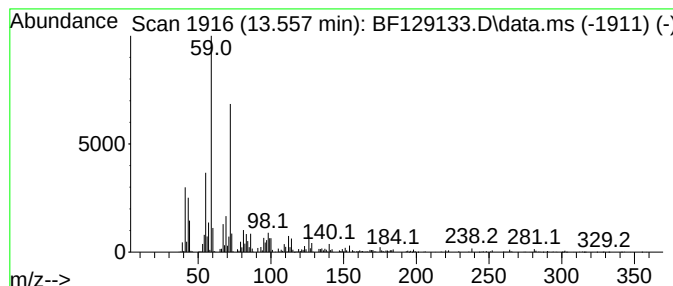
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.557	10.60 ng	1188640	Chrysene-d12		14.145	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-		281	C18H35NO	000301-02-0	97
2	Octadecanamide		283	C18H37NO	000124-26-5	59
3	Octanamide		143	C8H17NO	000629-01-6	59
4	Nonanamide		157	C9H19NO	001120-07-6	53
5	Palmitoleamide		253	C16H31NO	106010-22-4	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070522\
Data File : BF129133.D
Acq On : 05 Jul 2022 20:07
Operator : CG\JU
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Misc :
ALS Vial : 20 Sample Multiplier: 1

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ClientSampleId :
TR-05-07012022

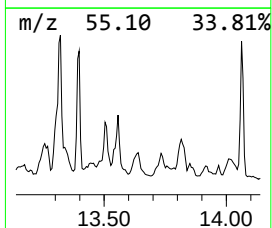
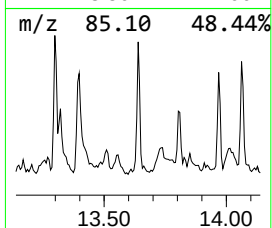
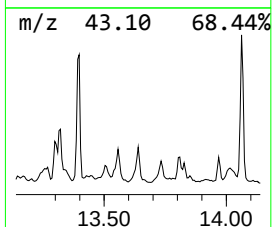
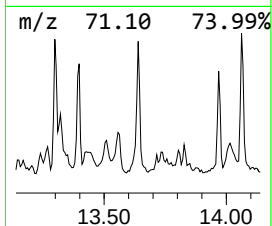
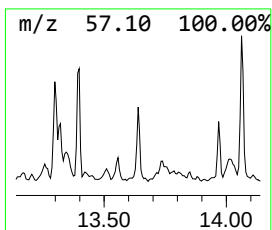
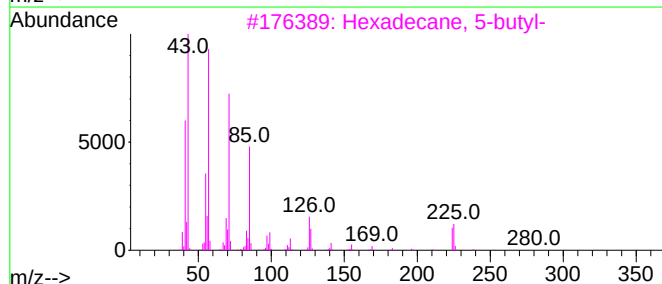
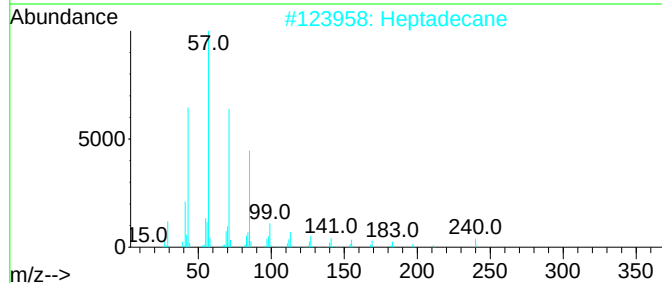
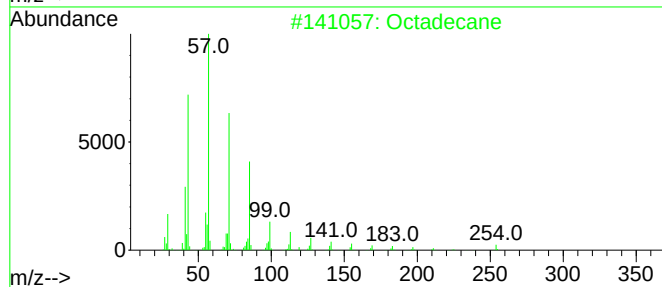
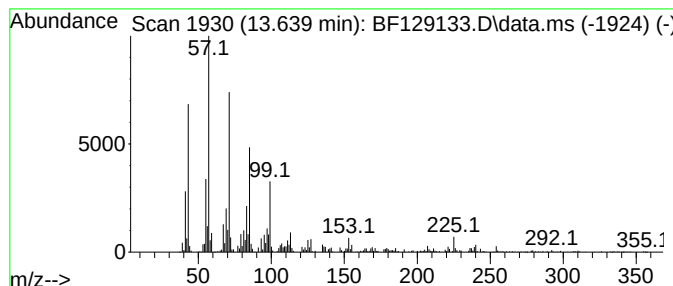
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Octadecane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.639	9.98 ng	1118850	Chrysene-d12	14.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	94
2			Heptadecane	240	C17H36	000629-78-7	90
3			Hexadecane, 5-butyl-	282	C20H42	006912-07-8	81
4			Heneicosane	296	C21H44	000629-94-7	80
5			Tetratetracontane	619	C44H90	007098-22-8	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070522\
Data File : BF129133.D
Acq On : 05 Jul 2022 20:07
Operator : CG\JU
Sample : N3568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

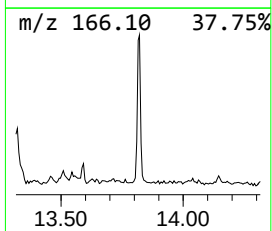
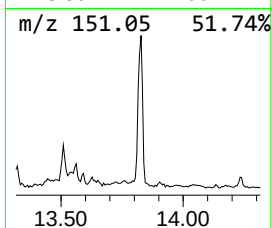
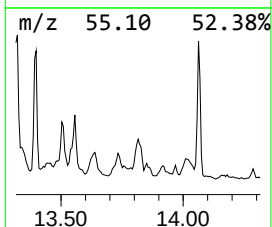
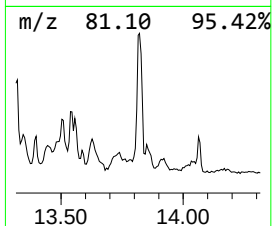
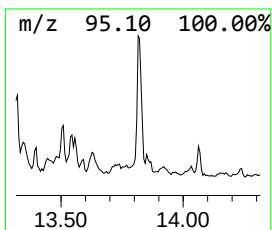
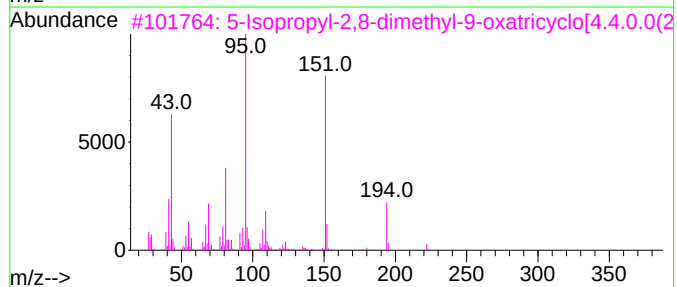
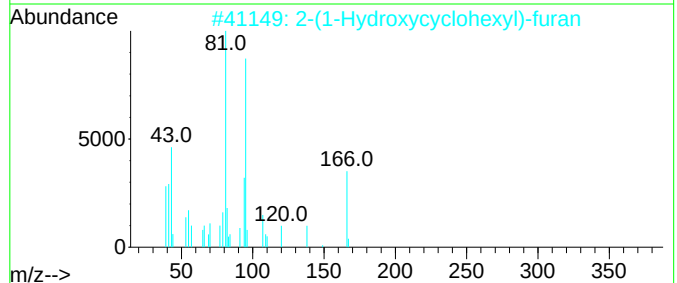
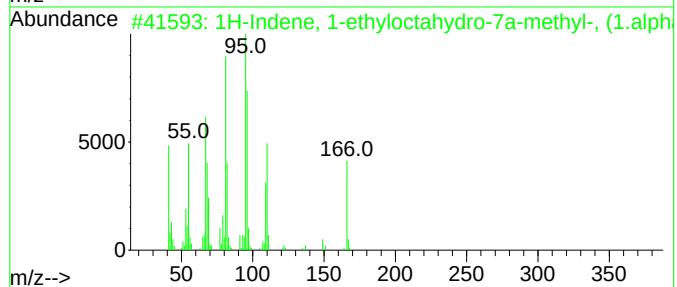
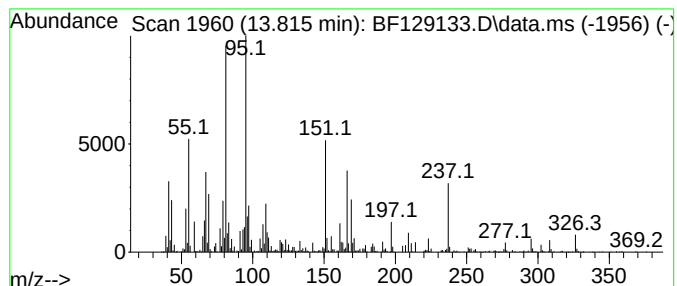
Instrument :
BNA_F
ClientSampleId :
TR-05-07012022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 1H-Indene, 1-ethyloctahydro... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.815	14.57 ng	1633480	Chrysene-d12		14.145	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1H-Indene, 1-ethyloctahydro-7a-m...		166	C12H22	056324-71-1	52
2	2-(1-Hydroxycyclohexyl)-furan		166	C10H14O2	036169-67-2	49
3	5-Isopropyl-2,8-dimethyl-9-oxatr...		222	C14H22O2	1010185-23-8	38
4	5-Hydroxyadamantan-2-one		166	C10H14O2	020098-14-0	30
5	2-Hexyne, 4-methyl-		96	C7H12	020198-49-6	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070522\
Data File : BF129133.D
Acq On : 05 Jul 2022 20:07
Operator : CG\JU
Sample : N3568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

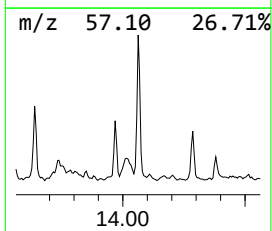
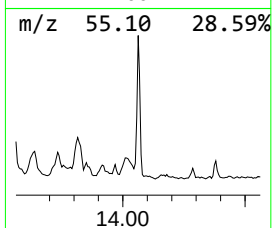
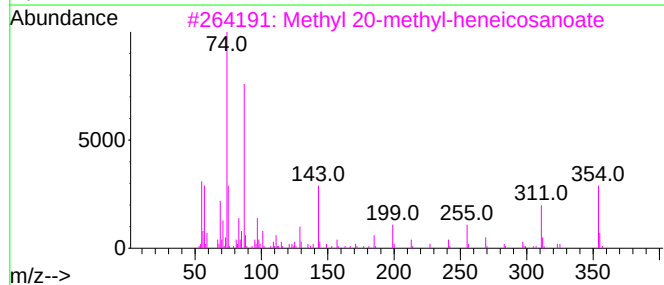
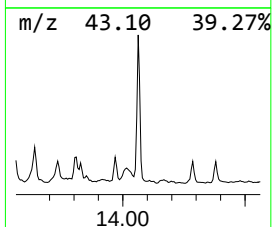
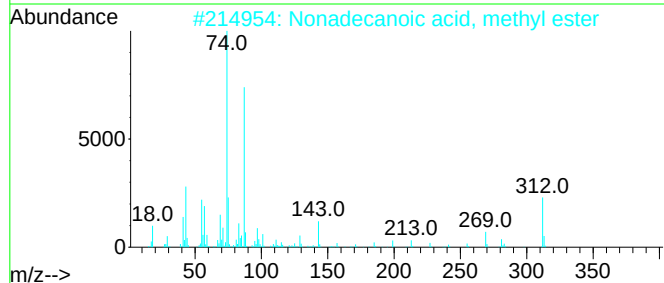
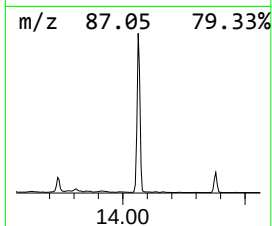
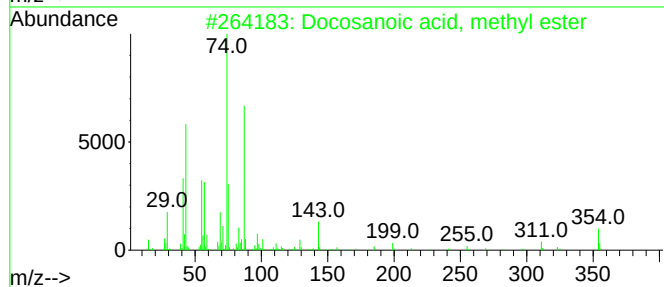
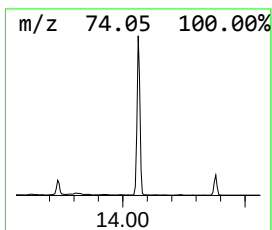
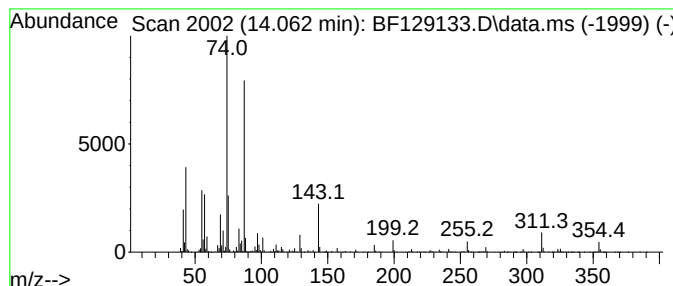
Instrument :
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ClientSampleId :
TR-05-07012022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Docosanoic acid, methyl ester Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.062	27.53 ng	3086200	Chrysene-d12	14.145	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosanoic acid, methyl ester	354	C23H46O2	000929-77-1	99
2	Nonadecanoic acid, methyl ester	312	C20H40O2	001731-94-8	96
3	Methyl 20-methyl-heneicosanoate	354	C23H46O2	1000336-47-4	90
4	Eicosanoic acid, methyl ester	326	C21H42O2	001120-28-1	87
5	Silane, methylvinyl(cis-2-methyl...	326	C19H38O2Si	1000421-05-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070522\
Data File : BF129133.D
Acq On : 05 Jul 2022 20:07
Operator : CG\JU
Sample : N3568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

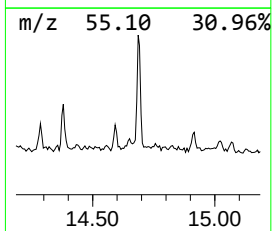
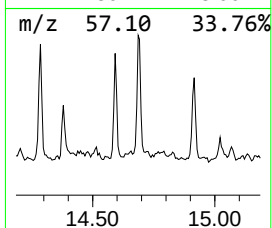
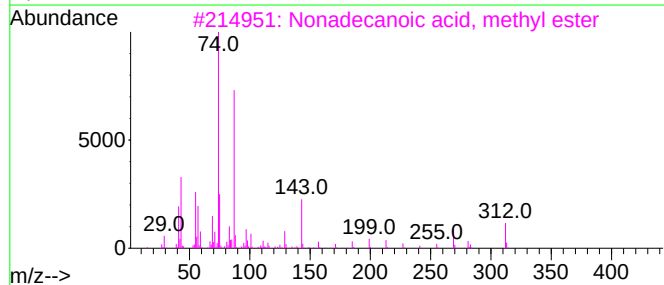
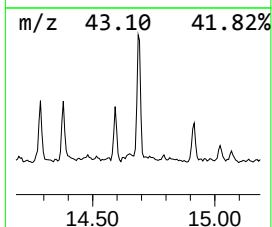
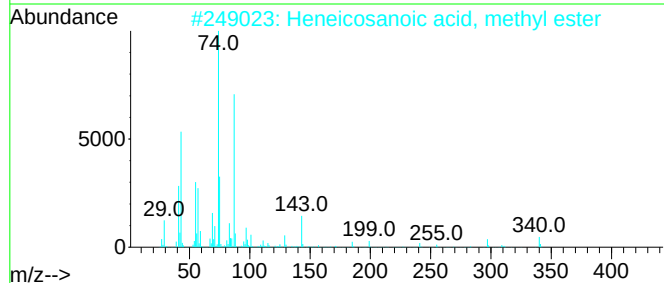
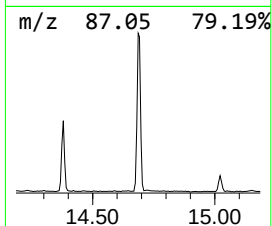
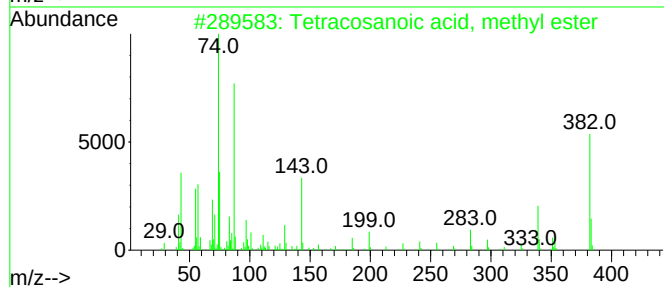
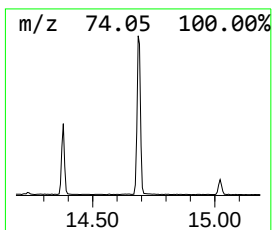
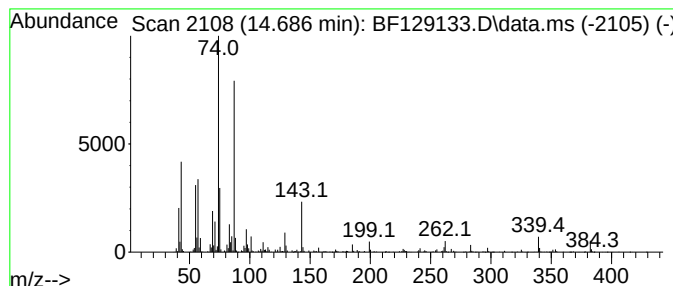
Instrument :
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ClientSampleId :
TR-05-07012022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
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 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.686	10.10 ng	1131990	Chrysene-d12	14.145	
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	93
3	Nonadecanoic acid, methyl ester	312	C20H40O2	001731-94-8	90
4	Methyl stearate	298	C19H38O2	000112-61-8	87
5	Heptadecanoic acid, 16-methyl-, ...	298	C19H38O2	005129-61-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070522\
Data File : BF129133.D
Acq On : 05 Jul 2022 20:07
Operator : CG\JU
Sample : N3568-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TR-05-07012022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.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
9-Hexadecenoic ...	11.798	11.0	ng	1149880	4	11.492	2089480	20.0
Hexadecanoic ac...	11.892	327.4	ng	34201100	4	11.492	2089480	20.0
n-Hexadecanoic ...	12.039	42.8	ng	4469490	4	11.492	2089480	20.0
Methyl 9-heptad...	12.192	16.9	ng	1760350	4	11.492	2089480	20.0
Heptadecanoic a...	12.274	11.6	ng	1214060	4	11.492	2089480	20.0
9,12-Octadecadi...	12.633	937.8	ng	97977800	4	11.492	2089480	20.0
Octadecanoic acid	12.804	13.8	ng	1437540	4	11.492	2089480	20.0
11,14-Eicosadie...	13.304	11.1	ng	1245590	5	14.145	2242220	20.0
cis-Methyl 11-e...	13.321	13.0	ng	1452550	5	14.145	2242220	20.0
Eicosanoic acid...	13.398	27.2	ng	3045290	5	14.145	2242220	20.0
9-Octadecenamid...	13.557	10.6	ng	1188640	5	14.145	2242220	20.0
Octadecane	13.639	10.0	ng	1118850	5	14.145	2242220	20.0
1H-Indene, 1-et...	13.815	14.6	ng	1633480	5	14.145	2242220	20.0
Docosanoic acid...	14.062	27.5	ng	3086200	5	14.145	2242220	20.0
Tetracosanoic a...	14.686	10.1	ng	1131990	5	14.145	2242220	20.0