

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090722\
 Data File : BG054876.D
 Acq On : 7 Sep 2022 19:58
 Operator : CG/JU
 Sample : N4514-01 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EO-02-090622

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_G\Methods\8270-BG082522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054876.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.690	402	409	422	rVB	119901	198876	3.83%	1.143%
2	7.300	676	683	695	rBV	117267	208010	4.00%	1.195%
3	8.146	818	827	836	rBV	184853	317464	6.11%	1.824%
4	9.321	1020	1027	1038	rBV	72518	135211	2.60%	0.777%
5	10.972	1301	1308	1318	rVB	246717	460315	8.86%	2.645%
6	13.405	1716	1722	1732	rVB	197245	311363	5.99%	1.789%
7	14.786	1950	1957	1964	rVB	384212	631571	12.16%	3.629%
8	15.596	2085	2095	2100	rBV	67023	103548	1.99%	0.595%
9	15.996	2153	2163	2168	rBV	31168	71994	1.39%	0.414%
10	16.272	2205	2210	2218	rBV	127635	204785	3.94%	1.177%
11	16.460	2237	2242	2257	rVB	84478	180359	3.47%	1.036%
12	17.253	2372	2377	2381	rBV	82471	106482	2.05%	0.612%
13	17.529	2418	2424	2431	rBV	446850	715988	13.78%	4.114%
14	17.994	2498	2503	2508	rBV	85149	105764	2.04%	0.608%
15	18.170	2527	2533	2540	rVB	958988	1202299	23.15%	6.909%
16	18.681	2616	2620	2624	rBV	83862	101455	1.95%	0.583%
17	19.310	2721	2727	2729	rBV	4085081	5194195	100.00%	29.847%
18	19.339	2729	2732	2742	rVB2	2988798	4030672	77.60%	23.161%
19	19.463	2749	2753	2759	rBV	605158	705410	13.58%	4.053%
20	19.580	2769	2773	2780	rBV	32381	72045	1.39%	0.414%
21	19.833	2812	2816	2820	rVB2	43395	63729	1.23%	0.366%
22	19.886	2821	2825	2828	rVV	51712	58979	1.14%	0.339%
23	20.126	2862	2866	2872	rBV	290661	377523	7.27%	2.169%
24	20.326	2896	2900	2902	rBV2	71688	81879	1.58%	0.470%
25	20.414	2912	2915	2918	rBV2	47303	71617	1.38%	0.412%
26	20.444	2918	2920	2928	rVB2	71299	85877	1.65%	0.493%
27	20.555	2935	2939	2942	rBV	67490	84166	1.62%	0.484%
28	21.830	3150	3156	3163	rVB	418818	716960	13.80%	4.120%
29	25.209	3724	3731	3744	rVB2	268268	804394	15.49%	4.622%

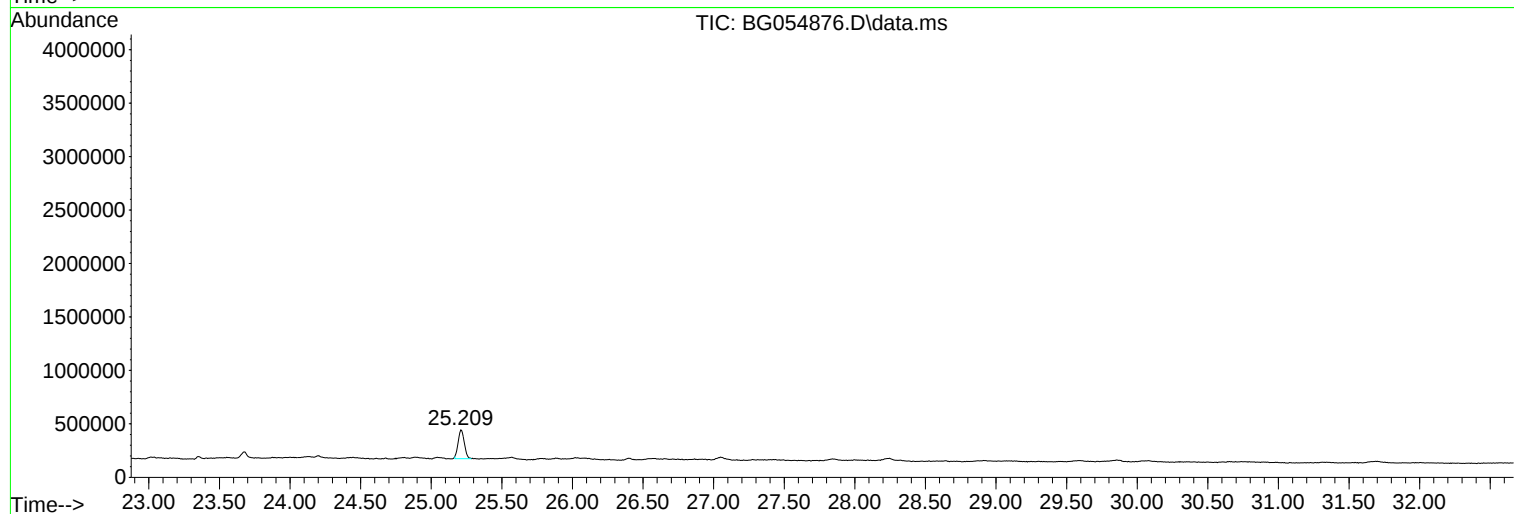
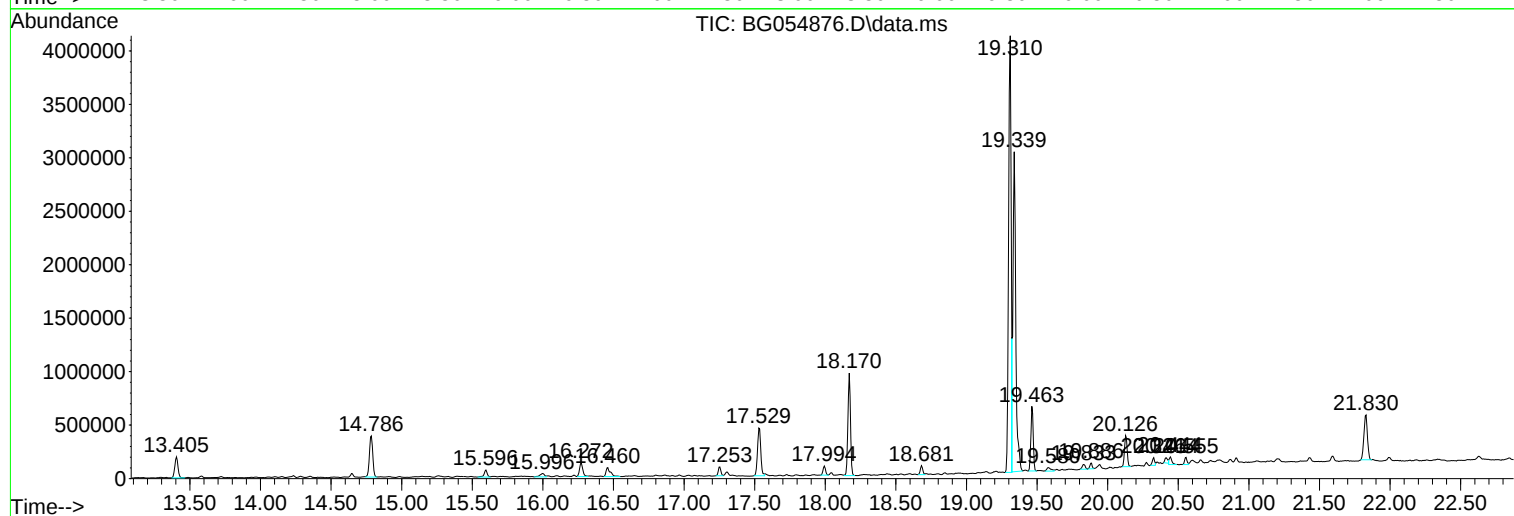
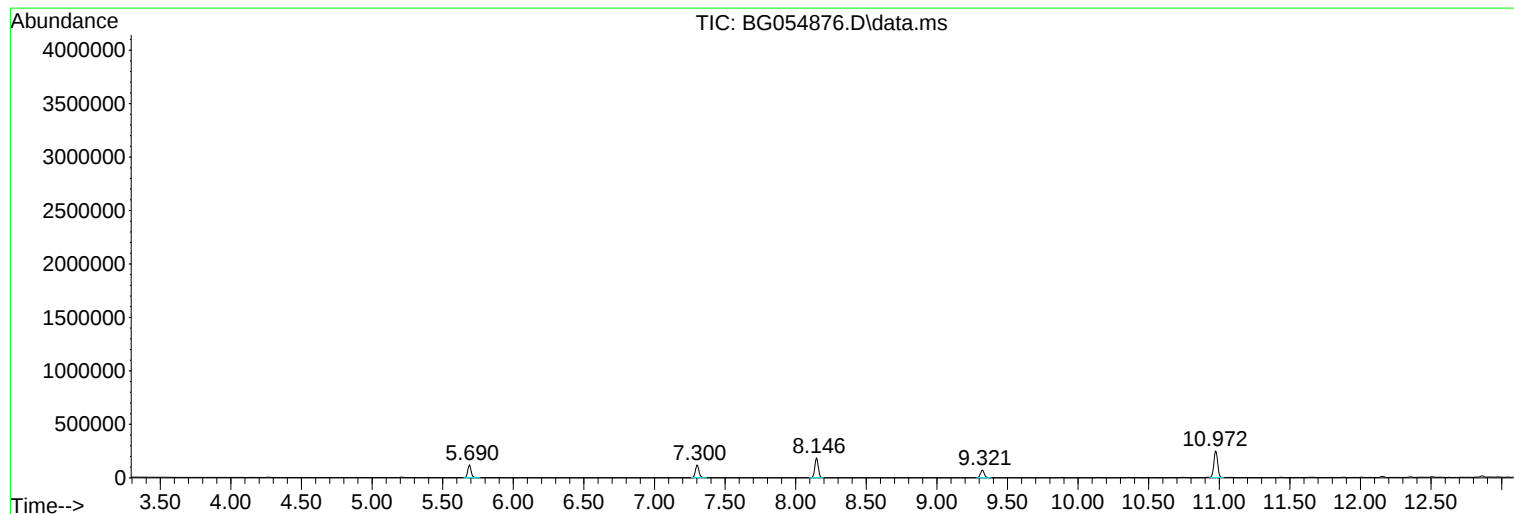
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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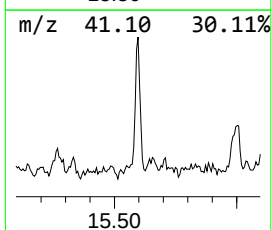
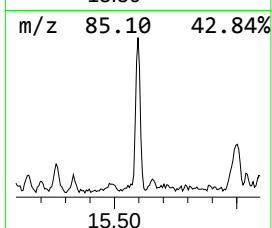
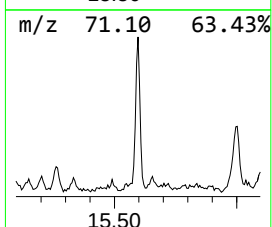
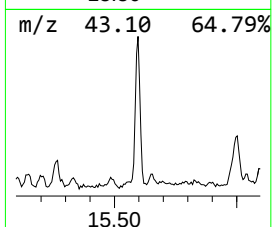
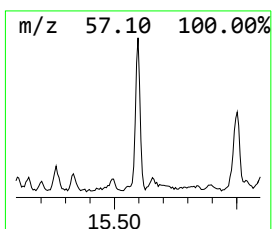
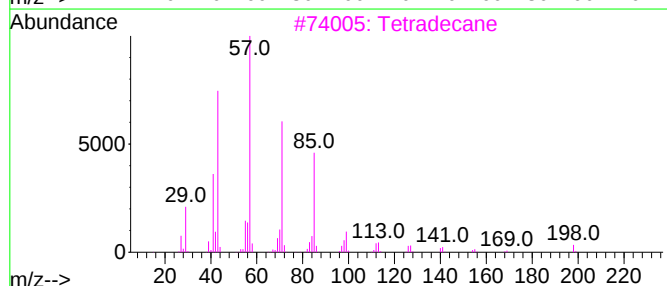
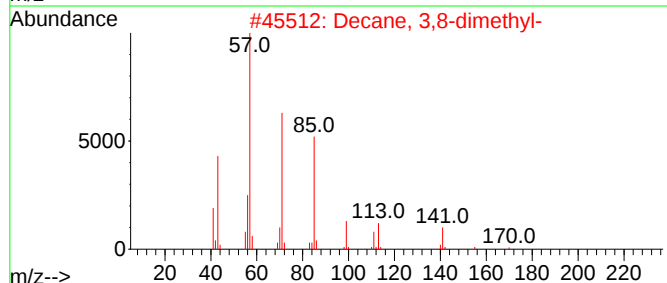
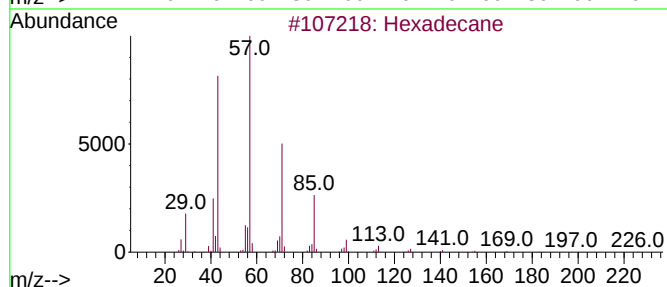
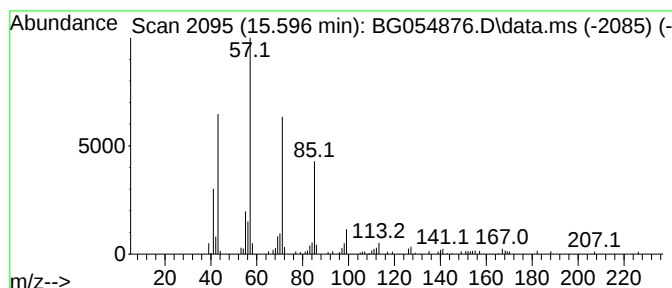
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Hexadecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.597	3.28 ng	103548	Acenaphthene-d10	14.786

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	97
2		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	90
3		Tetradecane	198	C14H30	000629-59-4	87
4		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
5		Undecane, 2-methyl-	170	C12H26	007045-71-8	86



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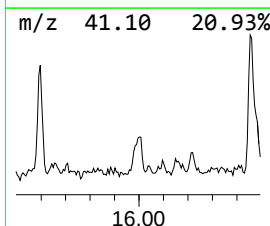
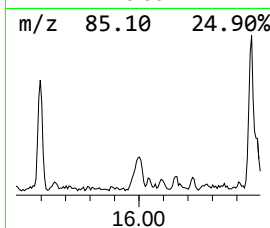
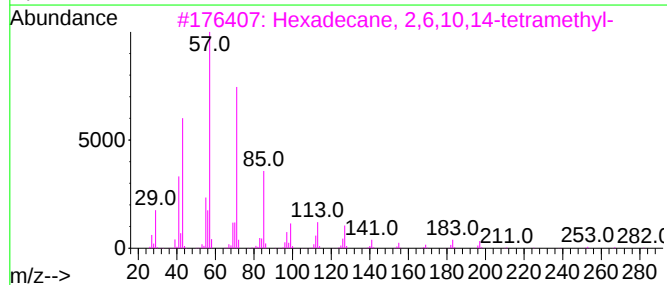
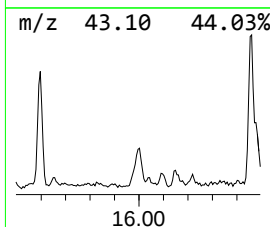
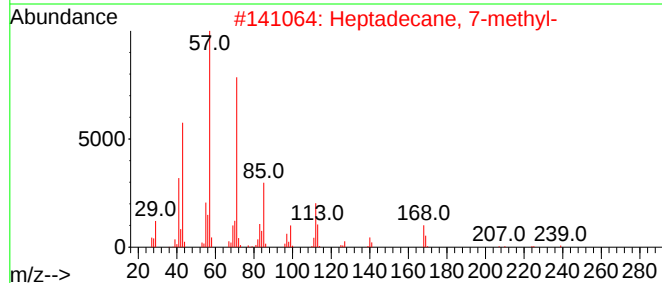
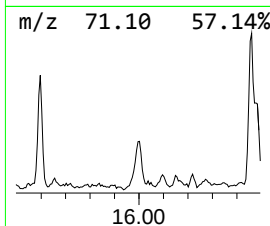
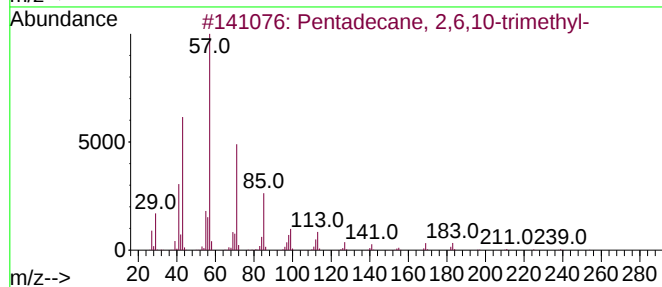
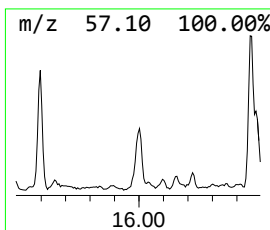
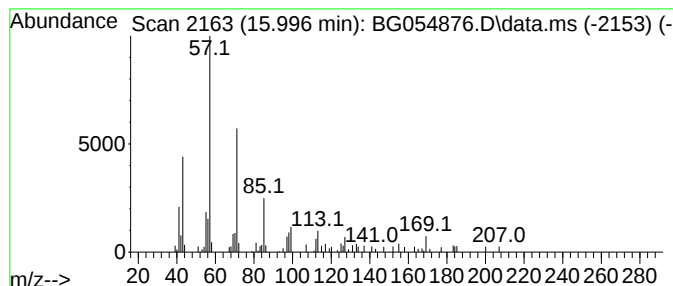
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Pentadecane, 2,6,10-trimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.996	2.28 ng	71994	Acenaphthene-d10	14.786

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	86
2		Heptadecane, 7-methyl-	254	C18H38	020959-33-5	72
3		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	62
4		Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	62
5		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	59



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BNA_G
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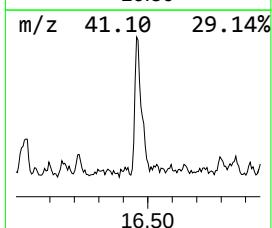
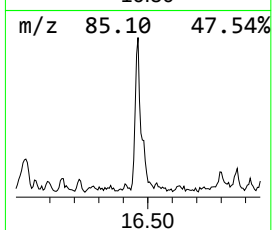
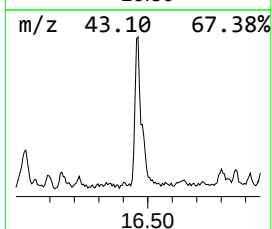
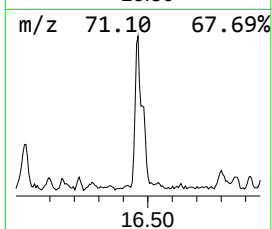
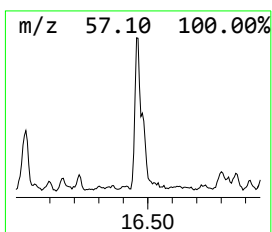
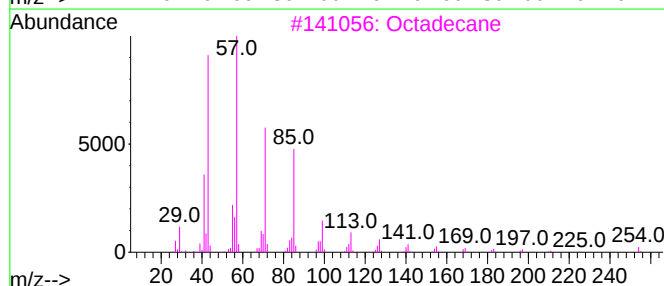
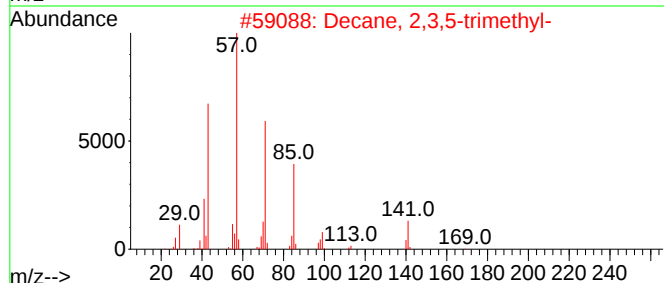
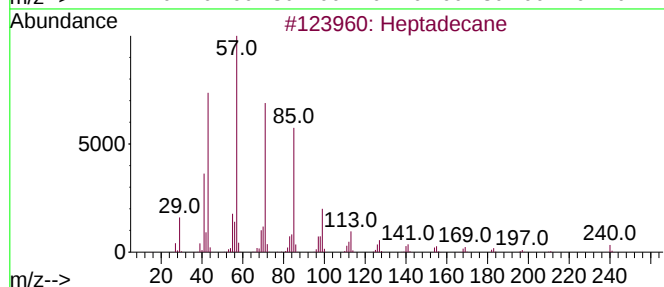
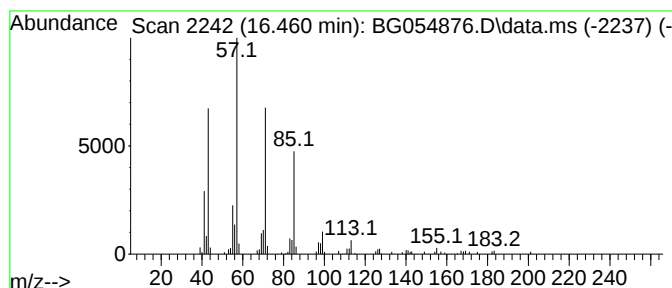
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Heptadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.460	5.04 ng	180359	Phenanthrene-d10	17.529

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	90
2		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	90
3		Octadecane	254	C18H38	000593-45-3	90
4		Tetracosane	338	C24H50	000646-31-1	90
5		Pentadecane	212	C15H32	000629-62-9	86



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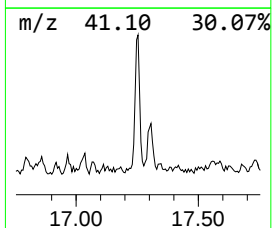
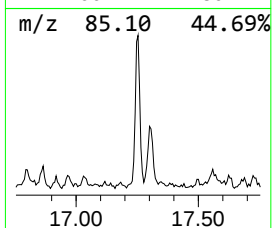
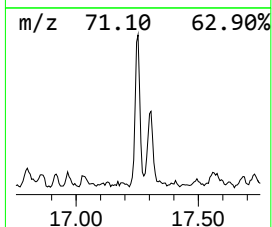
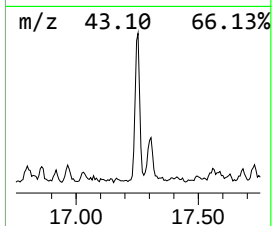
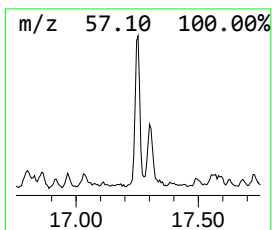
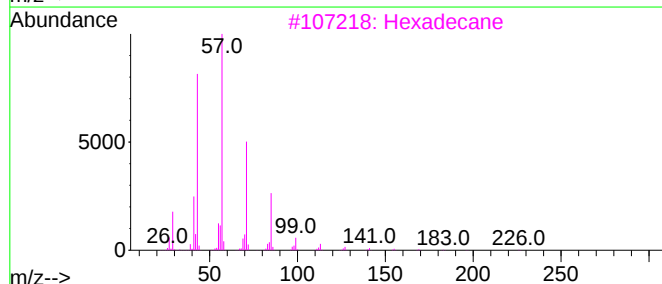
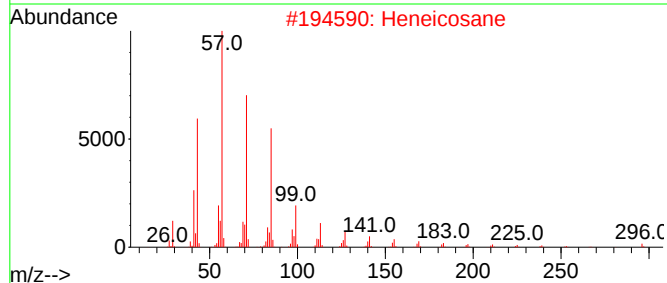
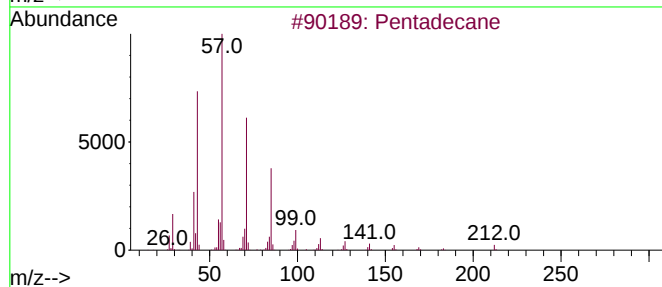
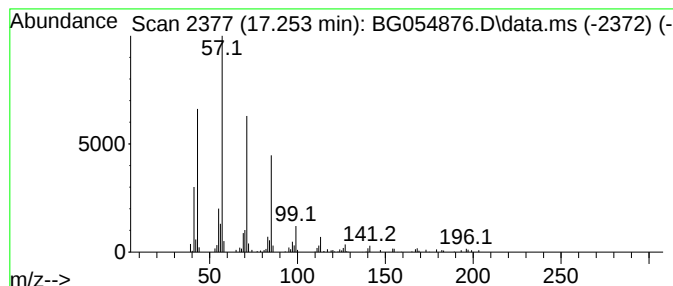
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
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Peak Number 4 Pentadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.253	2.97 ng	106482	Phenanthrene-d10	17.529

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	90
2			Heneicosane	296	C21H44	000629-94-7	90
3			Hexadecane	226	C16H34	000544-76-3	90
4			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
5			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86



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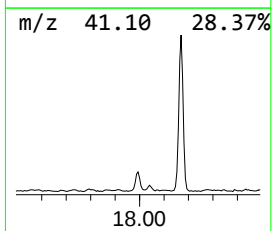
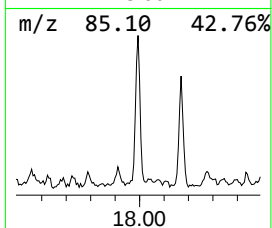
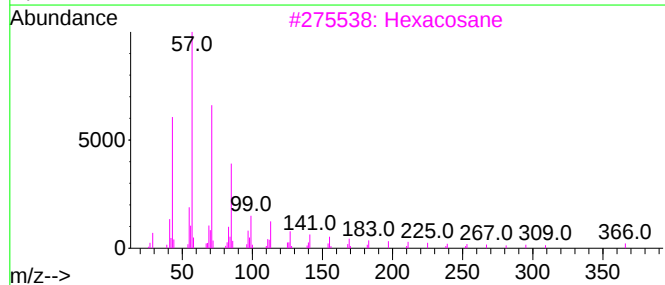
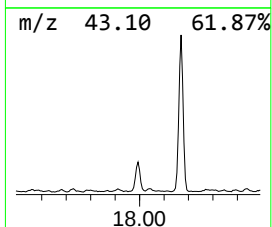
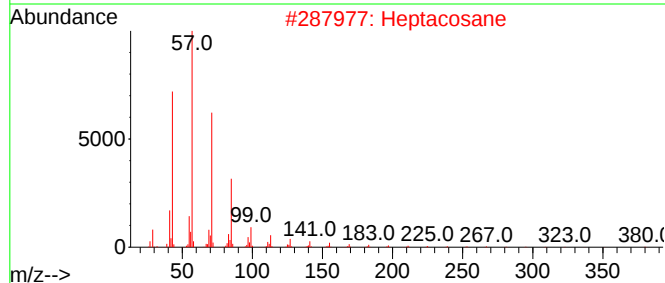
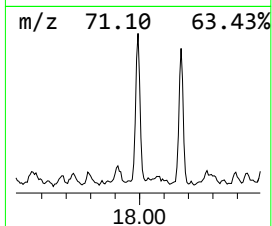
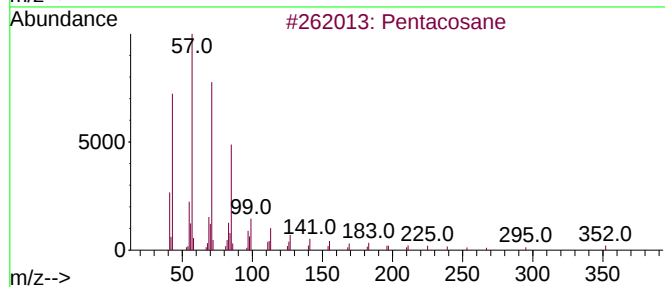
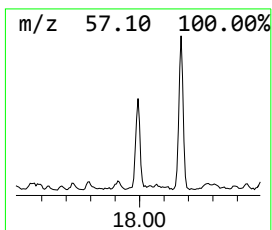
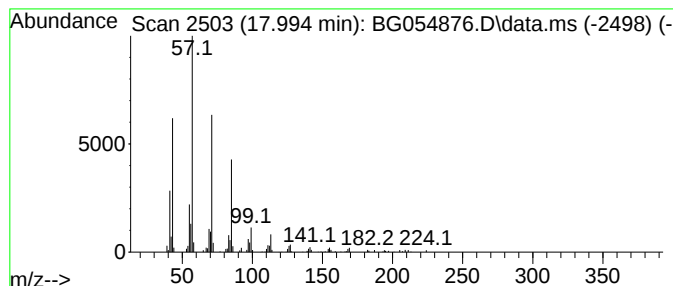
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Pentacosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.994	2.95 ng	105764	Phenanthrene-d10	17.529

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacosane	352	C25H52	000629-99-2	91
2			Heptacosane	380	C27H56	000593-49-7	91
3			Hexacosane	366	C26H54	000630-01-3	90
4			Heneicosane	296	C21H44	000629-94-7	90
5			Hexadecane	226	C16H34	000544-76-3	90



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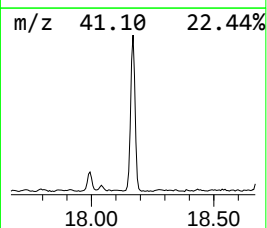
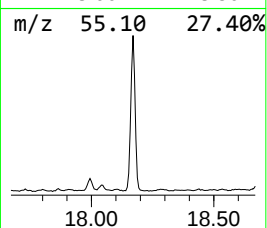
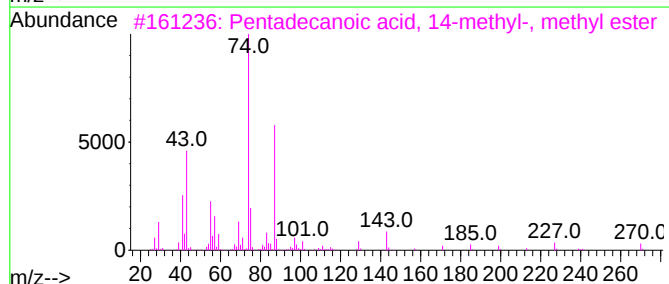
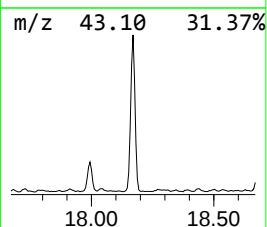
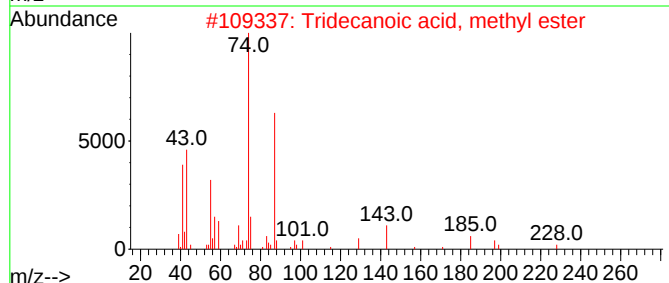
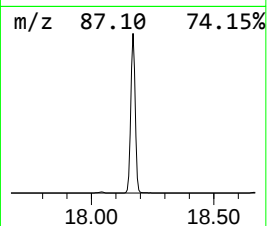
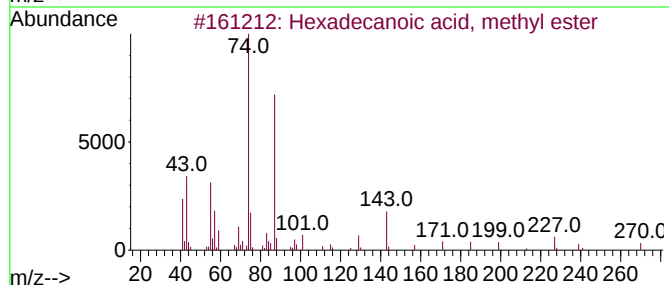
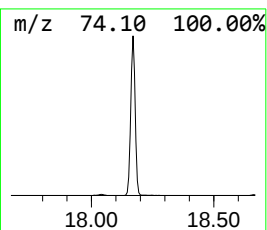
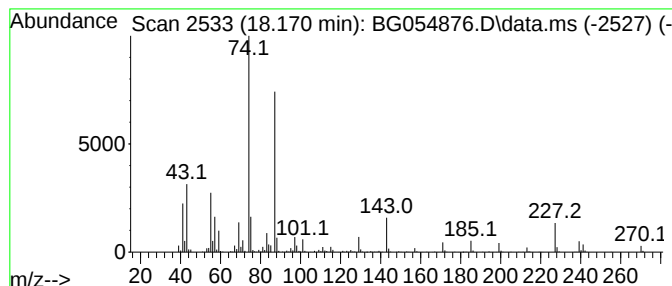
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ClientSampleId :
EO-02-090622

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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 Hexadecanoic acid, methyl e... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.170	33.58 ng	1202300	Phenanthrene-d10	17.529	
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	91
3	Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	91
4	Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	86
5	Methyl tetradecanoate	242	C15H30O2	000124-10-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090722\
Data File : BG054876.D
Acq On : 7 Sep 2022 19:58
Operator : CG/JU
Sample : N4514-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EO-02-090622

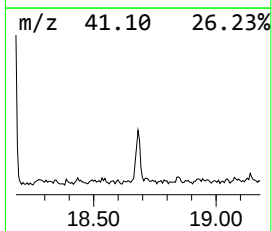
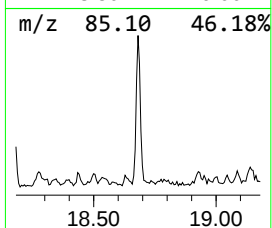
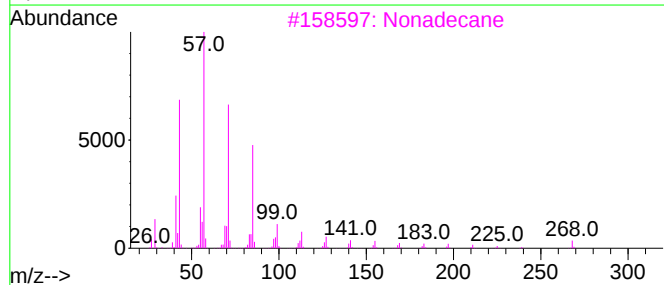
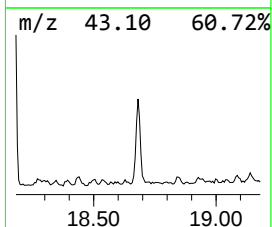
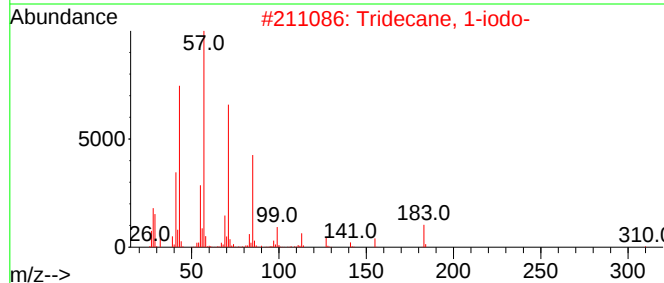
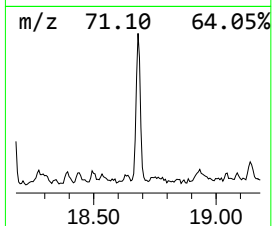
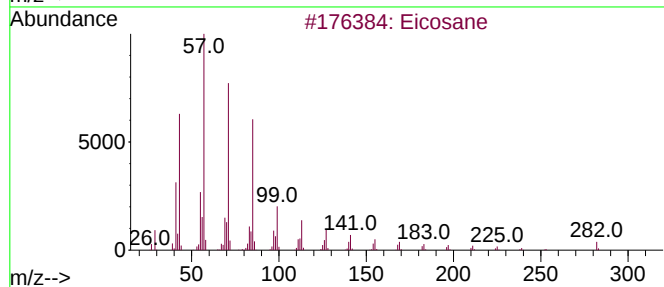
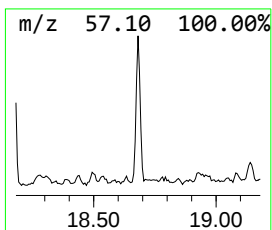
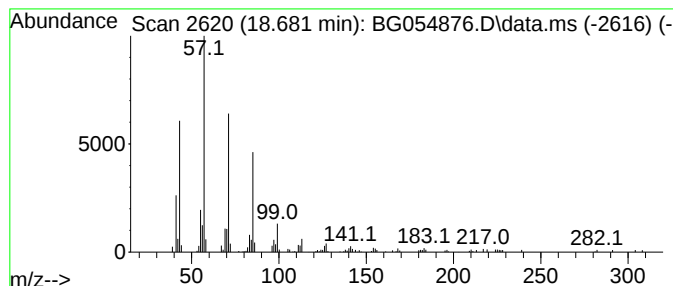
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Eicosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.681	2.83 ng	101455	Phenanthrene-d10	17.529

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	95
2			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	87
3			Nonadecane	268	C19H40	000629-92-5	87
4			Heptacosane	380	C27H56	000593-49-7	87
5			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090722\
Data File : BG054876.D
Acq On : 7 Sep 2022 19:58
Operator : CG/JU
Sample : N4514-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

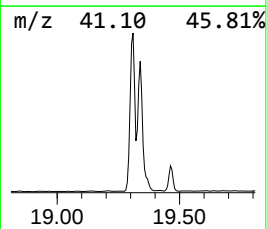
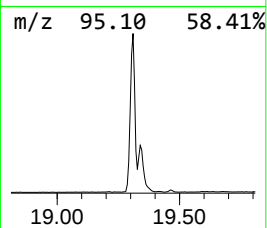
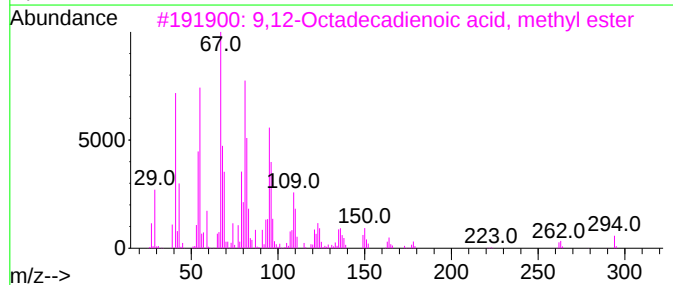
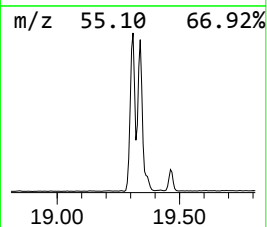
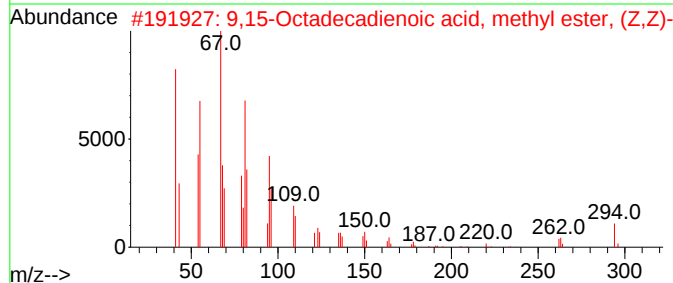
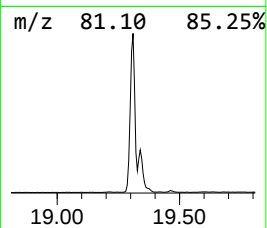
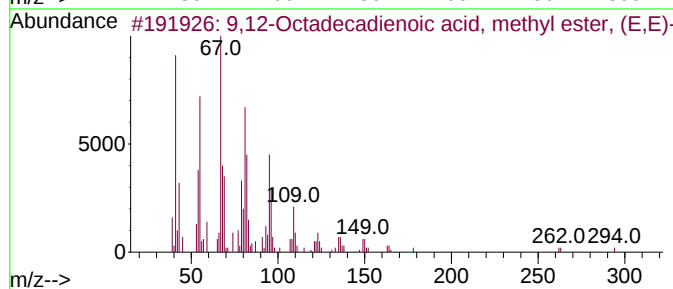
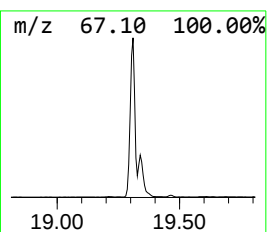
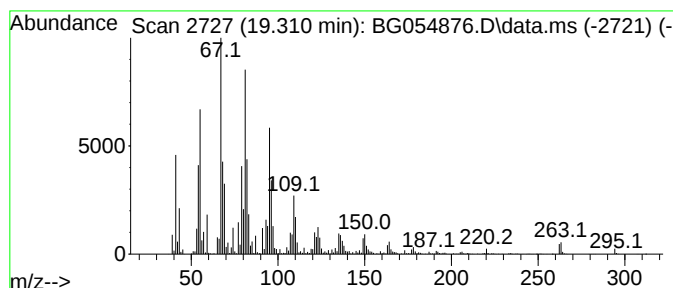
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 9,12-Octadecadienoic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.310	145.09 ng	5194200	Phenanthrene-d10	17.529	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	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	9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	99
5	Methyl 9-cis,11-trans-octadecadi...	294	C19H34O2	013058-52-1	98



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090722\
Data File : BG054876.D
Acq On : 7 Sep 2022 19:58
Operator : CG/JU
Sample : N4514-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

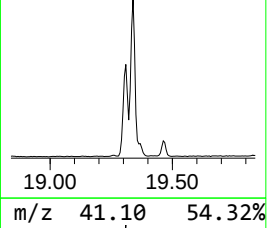
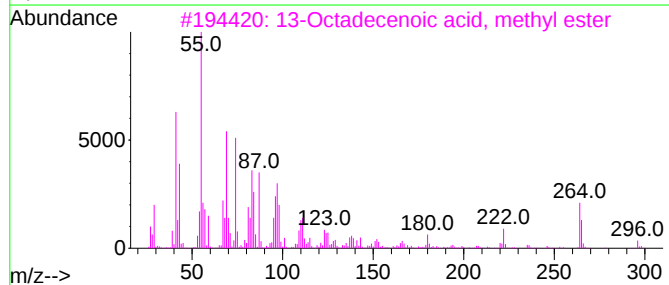
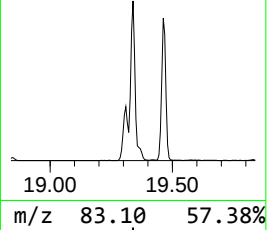
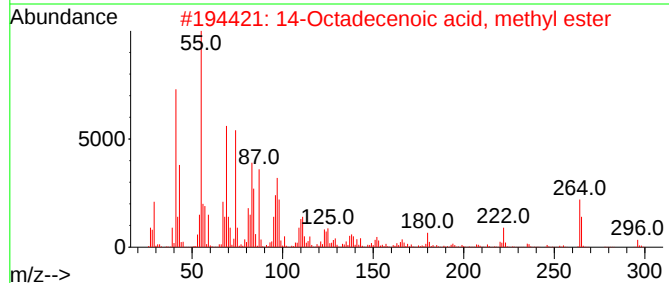
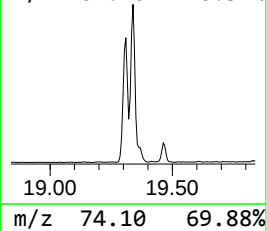
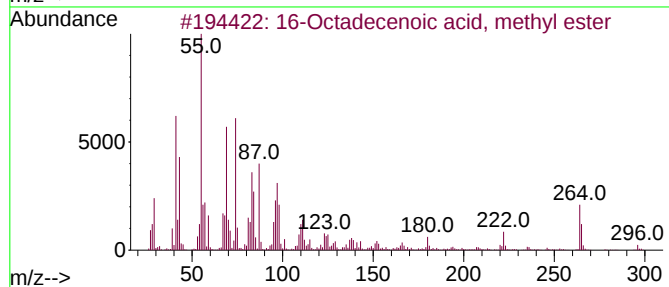
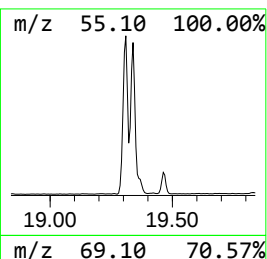
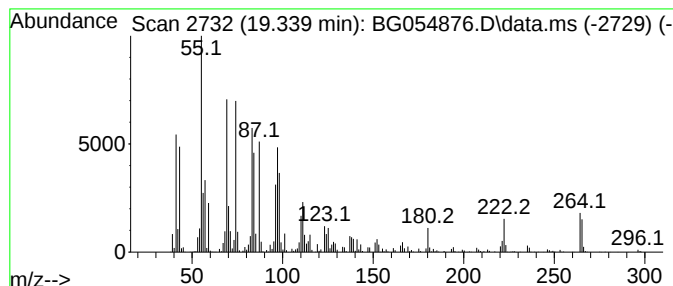
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 16-Octadecenoic acid, methy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.339	112.59 ng	4030670	Phenanthrene-d10	17.529		
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	96
2		14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	93
3		13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	93
4		11-Octadecenoic acid, methyl est...	296	C19H36O2	001937-63-9	91
5		9-Octadecenoic acid, methyl este...	296	C19H36O2	001937-62-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090722\
Data File : BG054876.D
Acq On : 7 Sep 2022 19:58
Operator : CG/JU
Sample : N4514-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

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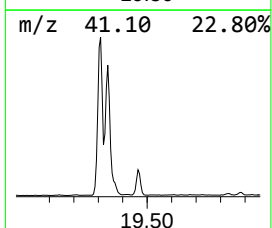
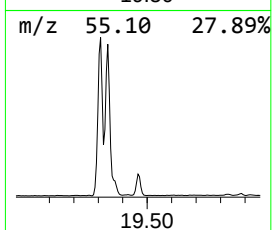
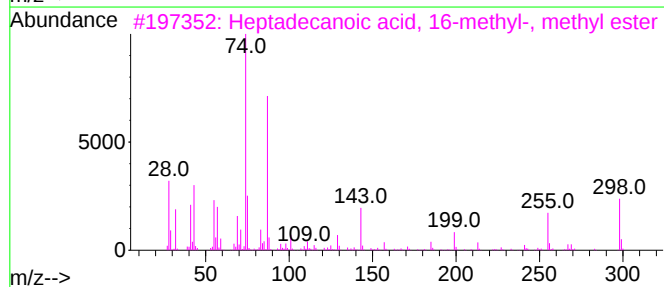
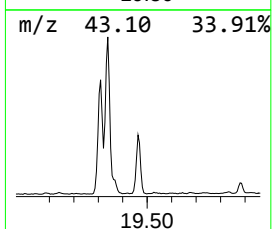
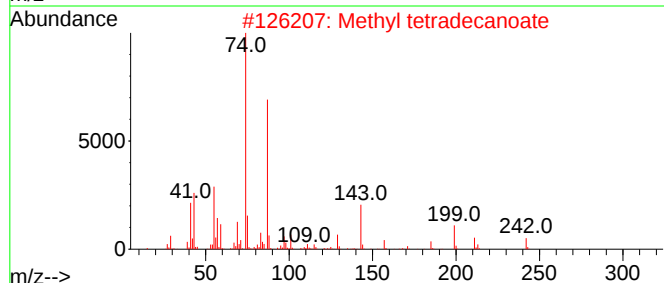
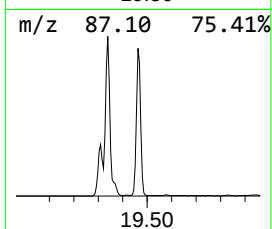
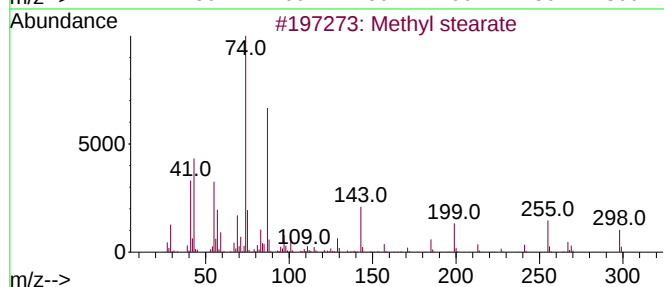
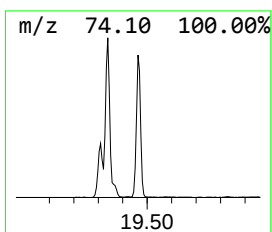
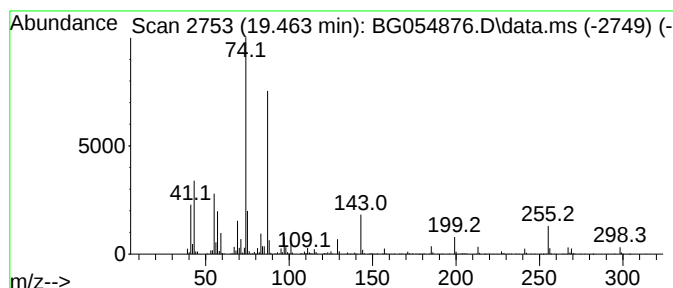
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Methyl stearate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.462	19.70 ng	705410	Phenanthrene-d10	17.529

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Methyl stearate	298	C19H38O2	000112-61-8	96
2		Methyl tetradecanoate	242	C15H30O2	000124-10-7	94
3		Heptadecanoic acid, 16-methyl-, ...	298	C19H38O2	005129-61-3	92
4		Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	90
5		Heptadecanoic acid, methyl ester	284	C18H36O2	001731-92-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090722\
Data File : BG054876.D
Acq On : 7 Sep 2022 19:58
Operator : CG/JU
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
EO-02-090622

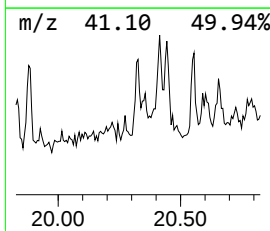
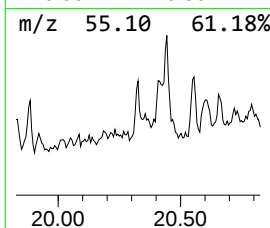
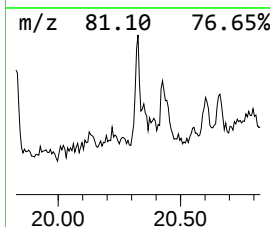
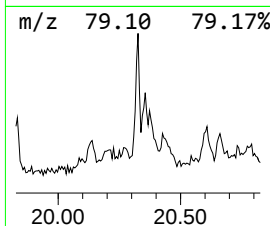
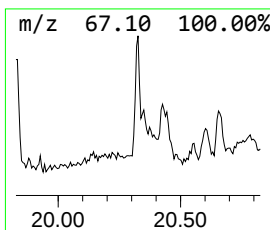
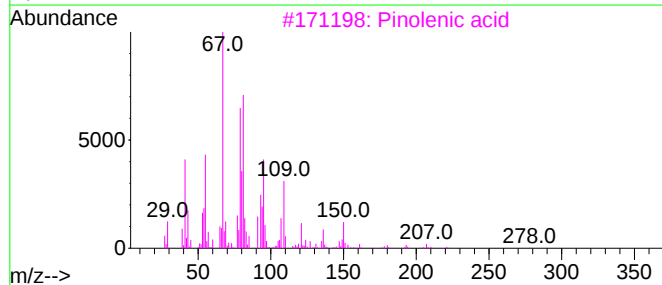
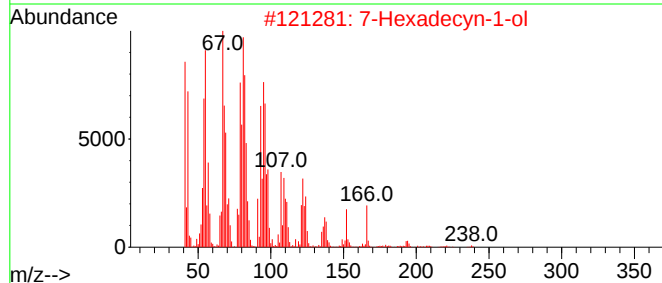
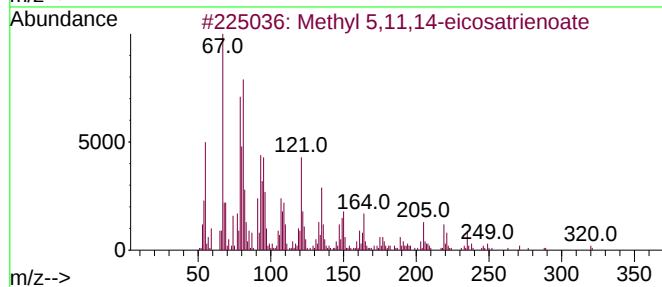
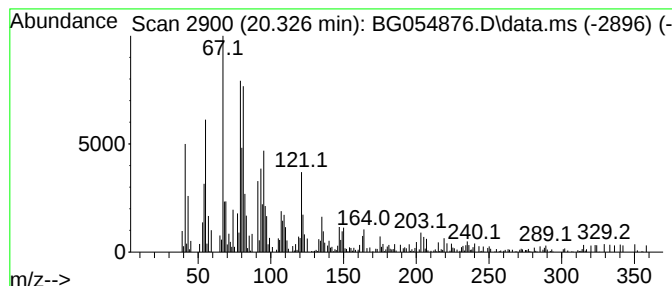
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Methyl 5,11,14-eicosatrienoate Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.326	2.28 ng	81879	Chrysene-d12	21.830

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl 5,11,14-eicosatrienoate	320	C21H36O2	1010336-40-2	93
2			7-Hexadecyn-1-ol	238	C16H30O	000822-21-9	81
3			Pinolenic acid	278	C18H30O2	016833-54-8	70
4			9,12,15-Octadecatrienoic acid, 1...	320	C21H36O2	083918-59-6	70
5			Cis-4-methyl-exo-tricyclo[5.2.1....	150	C11H18	1000215-29-2	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090722\
Data File : BG054876.D
Acq On : 7 Sep 2022 19:58
Operator : CG/JU
Sample : N4514-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

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ClientSampleId :
EO-02-090622

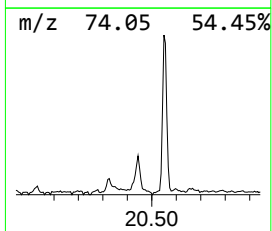
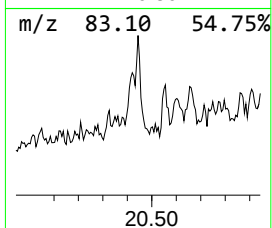
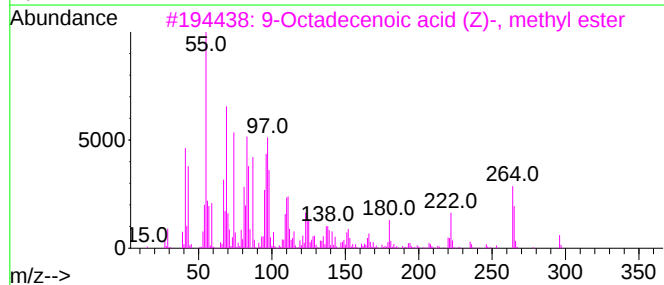
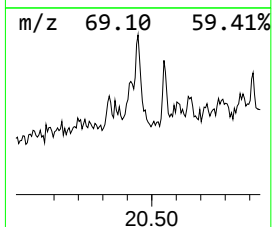
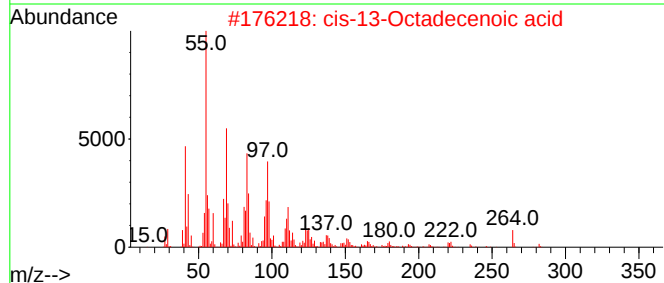
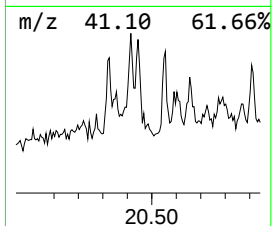
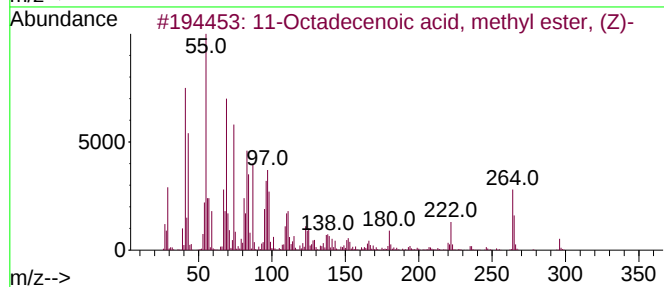
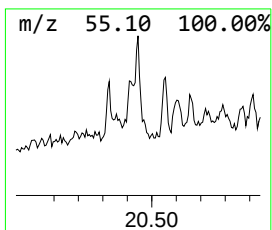
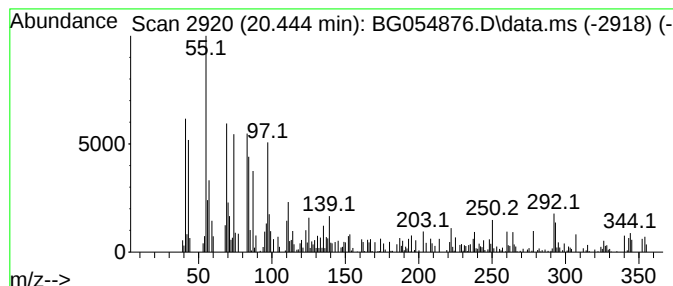
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 11-Octadecenoic acid, methy... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.444	2.40 ng	85877	Chrysene-d12	21.830

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11-Octadecenoic acid, methyl est...	296	C19H36O2	001937-63-9	64
2			cis-13-Octadecenoic acid	282	C18H34O2	013126-39-1	60
3			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	53
4			n-Propyl 11-eicosenoate	352	C23H44O2	1010336-75-3	50
5			9-Octadecenoic acid, methyl ester	296	C19H36O2	002462-84-2	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090722\
Data File : BG054876.D
Acq On : 7 Sep 2022 19:58
Operator : CG/JU
Sample : N4514-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EO-02-090622

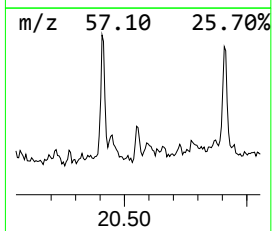
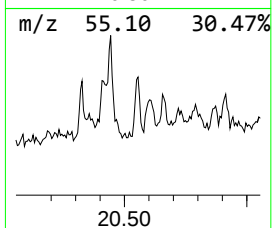
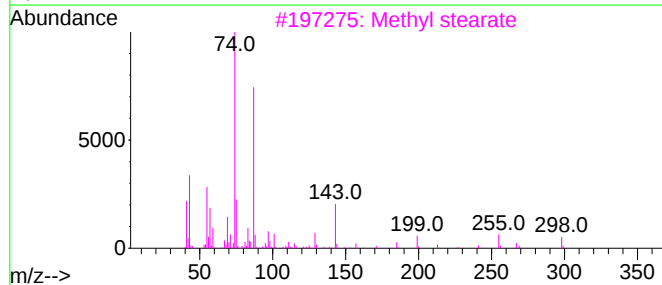
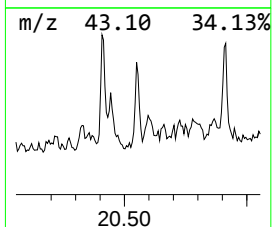
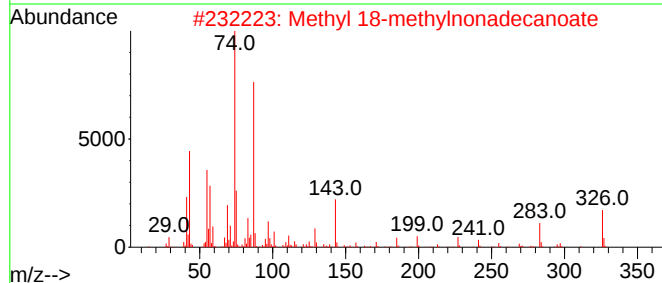
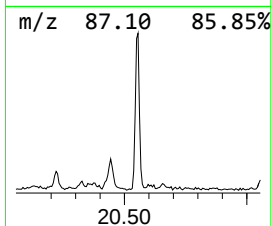
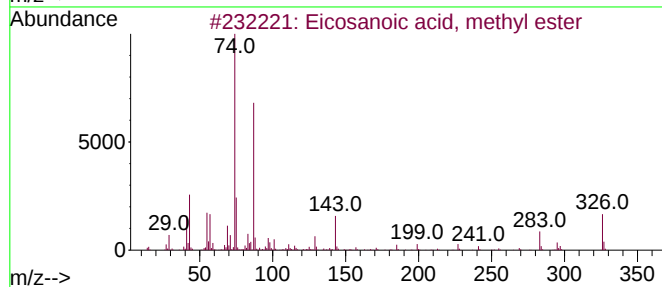
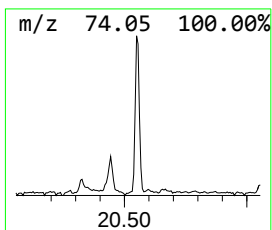
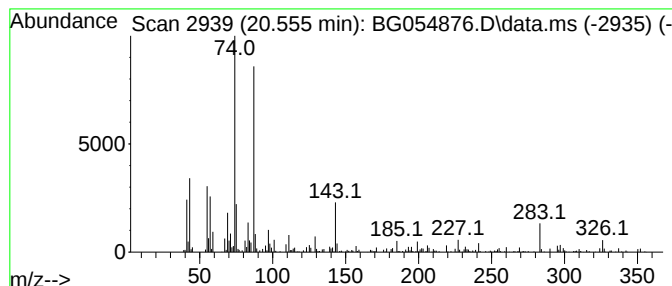
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Eicosanoic acid, methyl ester Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.555	2.35 ng	84166	Chrysene-d12	21.830

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosanoic acid, methyl ester	326	C21H42O2	001120-28-1	97
2			Methyl 18-methylnonadecanoate	326	C21H42O2	1000424-52-4	97
3			Methyl stearate	298	C19H38O2	000112-61-8	87
4			Nonadecanoic acid, methyl ester	312	C20H40O2	001731-94-8	87
5			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090722\
Data File : BG054876.D
Acq On : 7 Sep 2022 19:58
Operator : CG/JU
Sample : N4514-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EO-02-090622

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.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
Hexadecane	15.597	3.3	ng	103548	3	14.786	631571	20.0
Pentadecane, 2,...	15.996	2.3	ng	71994	3	14.786	631571	20.0
Heptadecane	16.460	5.0	ng	180359	4	17.529	715988	20.0
Pentadecane	17.253	3.0	ng	106482	4	17.529	715988	20.0
Pentacosane	17.994	3.0	ng	105764	4	17.529	715988	20.0
Hexadecanoic ac...	18.170	33.6	ng	1202300	4	17.529	715988	20.0
Eicosane	18.681	2.8	ng	101455	4	17.529	715988	20.0
9,12-Octadecadi...	19.310	145.1	ng	5194200	4	17.529	715988	20.0
16-Octadecenoic...	19.339	112.6	ng	4030670	4	17.529	715988	20.0
Methyl stearate	19.462	19.7	ng	705410	4	17.529	715988	20.0
Methyl 5,11,14-...	20.326	2.3	ng	81879	5	21.830	716960	20.0
11-Octadecenoic...	20.444	2.4	ng	85877	5	21.830	716960	20.0
Eicosanoic acid...	20.555	2.4	ng	84166	5	21.830	716960	20.0