

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111822\
 Data File : BG055705.D
 Acq On : 19 Nov 2022 1:05
 Operator : CG/JU
 Sample : N5695-01 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 HD-1-111722

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-BG111622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055705.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.303	337	343	352	rBV	64866	103683	3.65%	0.401%
2	5.785	418	425	437	rBV	397158	663167	23.37%	2.562%
3	7.400	691	700	715	rBV	408509	715201	25.20%	2.763%
4	8.252	835	845	852	rBV	180435	304496	10.73%	1.176%
5	9.421	1037	1044	1057	rVB	237956	439685	15.49%	1.699%
6	11.084	1320	1327	1333	rBV	244427	448714	15.81%	1.733%
7	13.499	1729	1738	1748	rBV	678254	1029943	36.29%	3.979%
8	14.198	1852	1857	1861	rBV2	19014	31072	1.09%	0.120%
9	14.604	1920	1926	1933	rBV2	22829	54672	1.93%	0.211%
10	14.874	1966	1972	1979	rVB	395669	620873	21.88%	2.399%
11	14.939	1979	1983	1990	rVB	41785	64179	2.26%	0.248%
12	15.268	2031	2039	2047	rBV2	30083	57576	2.03%	0.222%
13	15.914	2144	2149	2159	rVB	51340	89765	3.16%	0.347%
14	16.214	2195	2200	2205	rVB2	26186	48313	1.70%	0.187%
15	16.360	2218	2225	2233	rBV	541299	849239	29.92%	3.281%
16	16.548	2251	2257	2259	rBV	35607	56517	1.99%	0.218%
17	16.578	2260	2262	2272	rVB4	27661	49045	1.73%	0.189%
18	16.919	2312	2320	2325	rBV4	24509	58236	2.05%	0.225%
19	17.142	2351	2358	2362	rBV4	19818	42458	1.50%	0.164%
20	17.271	2375	2380	2387	rBV3	22162	39767	1.40%	0.154%
21	17.336	2387	2391	2397	rBV4	34428	52906	1.86%	0.204%
22	17.436	2404	2408	2416	rVB	35916	54866	1.93%	0.212%
23	17.618	2433	2439	2443	rBV	463802	751773	26.49%	2.904%
24	17.659	2443	2446	2453	rVB	518036	755736	26.63%	2.920%
25	17.753	2457	2462	2466	rBV	122377	179105	6.31%	0.692%
26	18.017	2503	2507	2514	rBV2	25632	48469	1.71%	0.187%
27	18.129	2522	2526	2530	rBV	34801	44037	1.55%	0.170%
28	18.199	2534	2538	2543	rVV2	30549	47609	1.68%	0.184%
29	18.252	2543	2547	2552	rVB	351455	437653	15.42%	1.691%
30	18.346	2558	2563	2568	rBV	23333	51981	1.83%	0.201%
31	18.481	2581	2586	2592	rBV2	180613	371913	13.10%	1.437%
32	18.540	2592	2596	2601	rVB	152310	232045	8.18%	0.896%
33	18.617	2606	2609	2614	rVB	46310	64649	2.28%	0.250%
34	18.687	2614	2621	2625	rBV3	197017	398362	14.04%	1.539%
35	18.975	2666	2670	2674	rBV	95528	142807	5.03%	0.552%
36	19.022	2675	2678	2685	rVB2	62384	110084	3.88%	0.425%

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 Sample : N5695-01 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 HD-1-111722

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-BG111622.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	19.275	2718	2721	2724	rBV	42683	51464	1.81%	0.199%
38	19.310	2724	2727	2731	rVB	40218	50373	1.77%	0.195%
39	19.386	2734	2740	2742	rBV	2189675	2838030	100.00%	10.964%
40	19.416	2742	2745	2755	rVB2	1310144	1859088	65.51%	7.182%
41	19.539	2761	2766	2771	rBV2	312990	446963	15.75%	1.727%
42	19.598	2772	2776	2779	rVV2	135933	203919	7.19%	0.788%
43	19.662	2781	2787	2792	rVB	1439808	2127390	74.96%	8.219%
44	19.986	2838	2842	2844	rBV	203284	306186	10.79%	1.183%
45	20.027	2844	2849	2855	rVB	1311103	1990056	70.12%	7.688%
46	20.085	2856	2859	2865	rVB2	103431	136201	4.80%	0.526%
47	20.203	2874	2879	2884	rBV	1008183	1355748	47.77%	5.238%
48	20.508	2928	2931	2936	rVB	240884	327021	11.52%	1.263%
49	20.608	2944	2948	2951	rBV	149579	206235	7.27%	0.797%
50	20.808	2979	2982	2986	rBV	118413	145989	5.14%	0.564%
51	20.855	2987	2990	2993	rVV	78239	99342	3.50%	0.384%
52	21.907	3163	3169	3176	rBV2	768991	2064124	72.73%	7.974%
53	21.971	3176	3180	3192	rVB	619577	1193801	42.06%	4.612%
54	24.257	3563	3569	3576	rBV	287465	972709	34.27%	3.758%

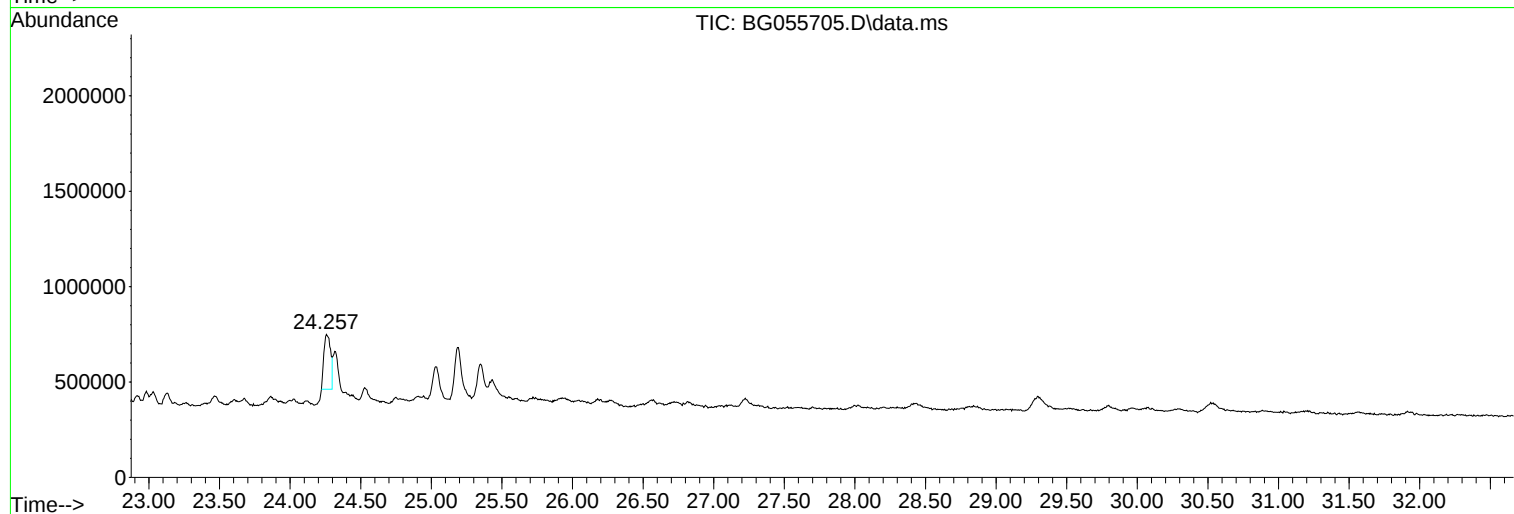
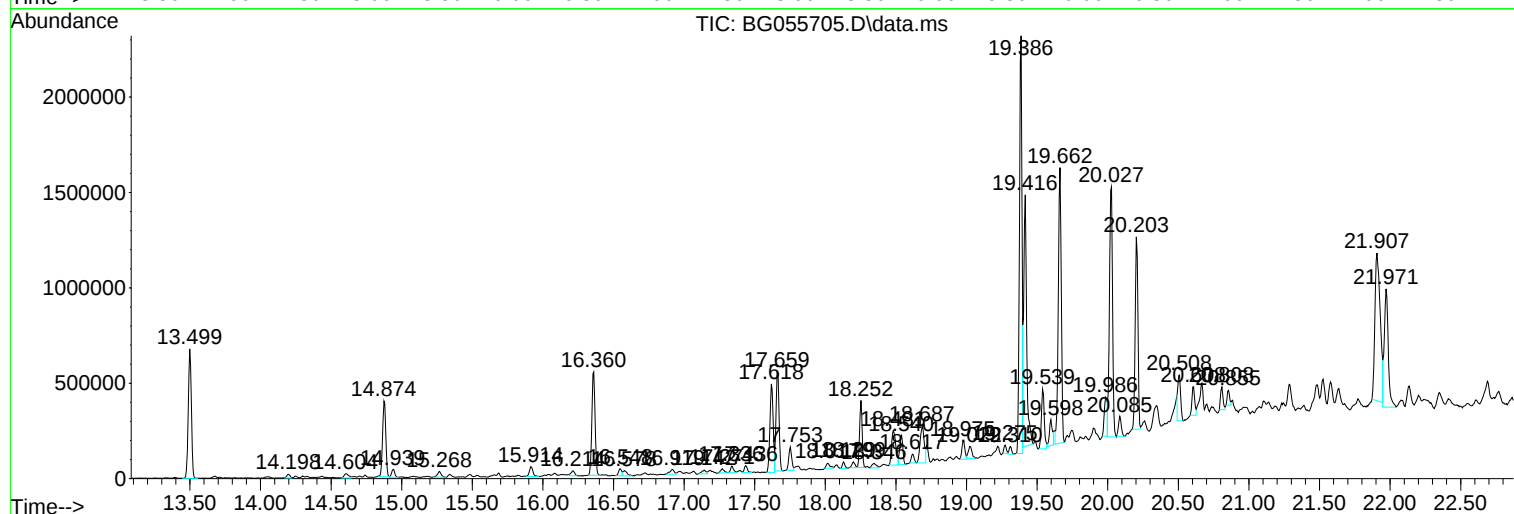
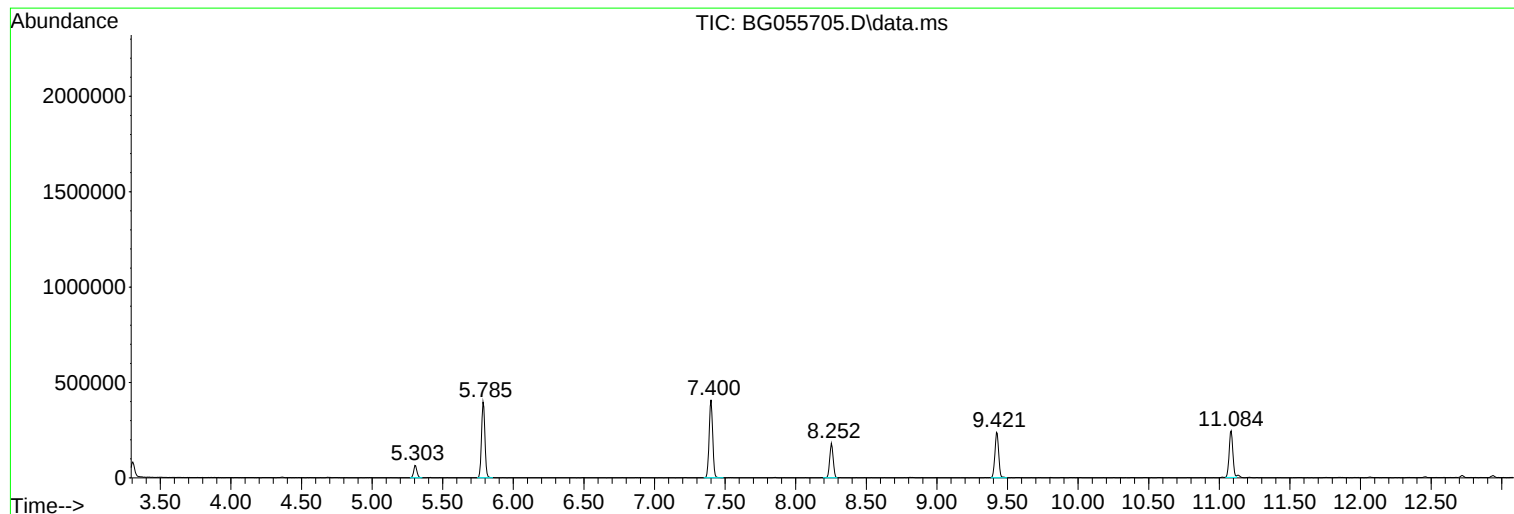
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Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111822\
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Acq On : 19 Nov 2022 1:05
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
HD-1-111722

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.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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Data File : BG055705.D
Acq On : 19 Nov 2022 1:05
Operator : CG/JU
Sample : N5695-01 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
HD-1-111722

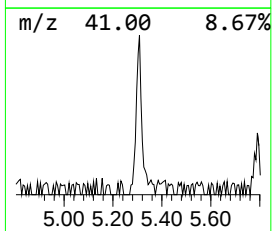
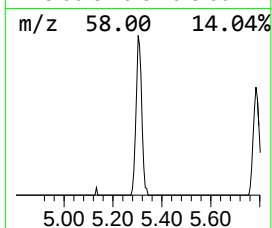
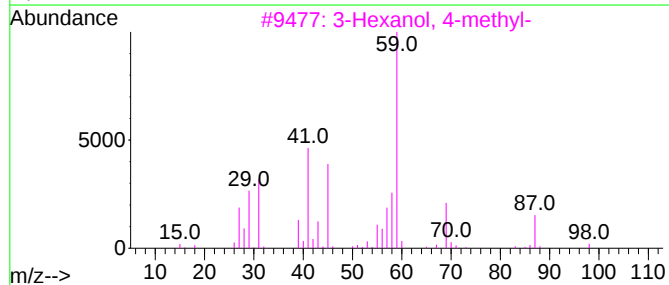
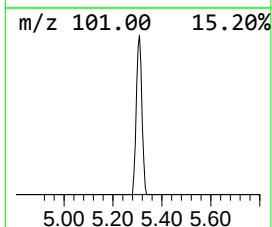
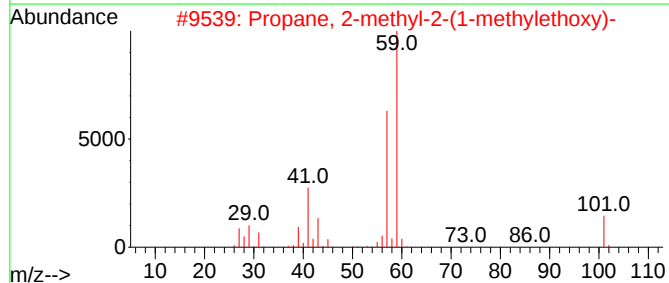
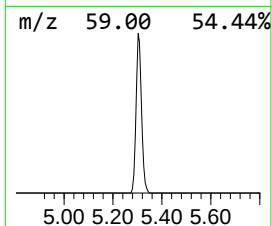
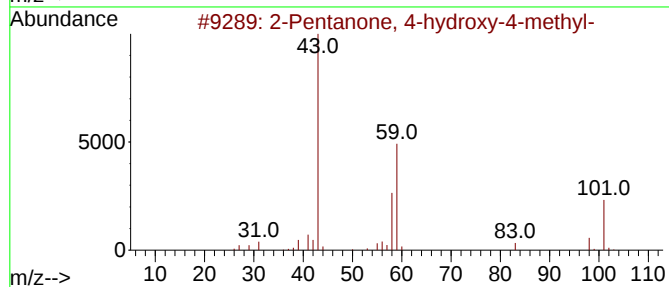
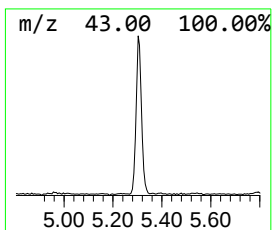
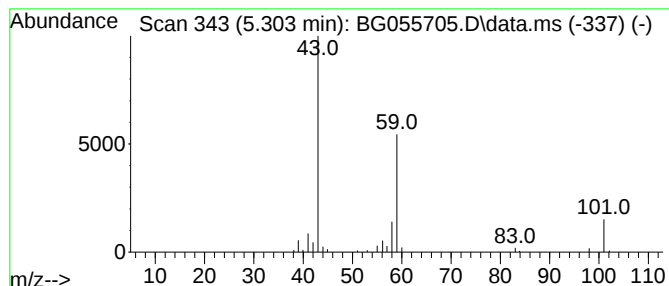
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.303	6.81 ng	103683	1,4-Dichlorobenzene-d4	8.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36		
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111822\
Data File : BG055705.D
Acq On : 19 Nov 2022 1:05
Operator : CG/JU
Sample : N5695-01 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
HD-1-111722

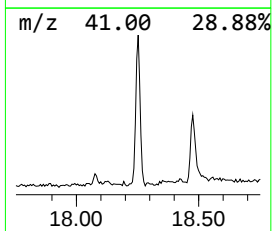
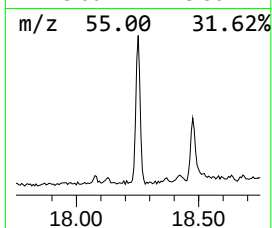
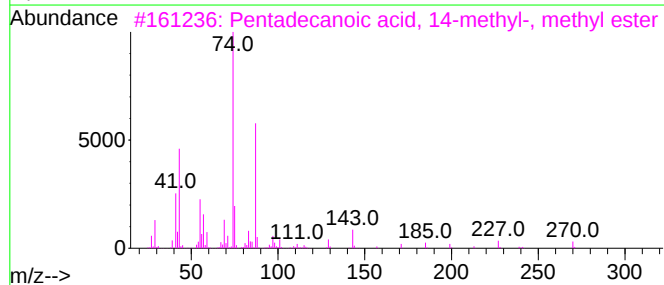
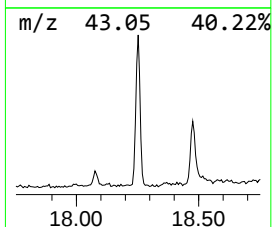
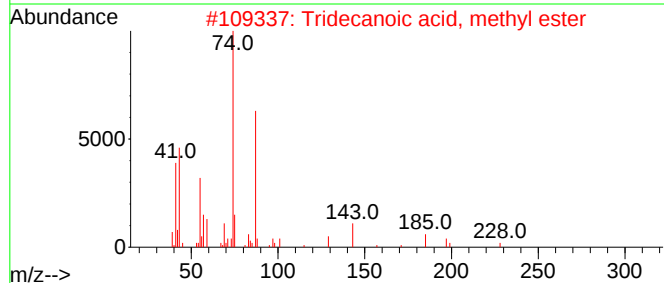
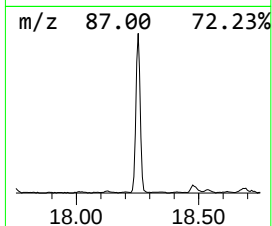
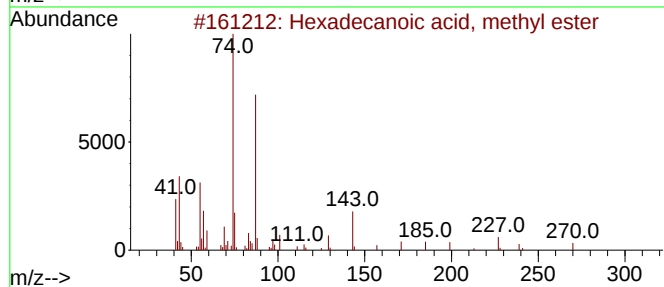
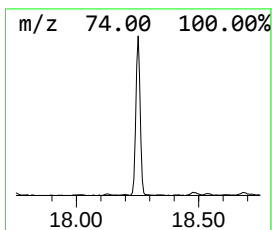
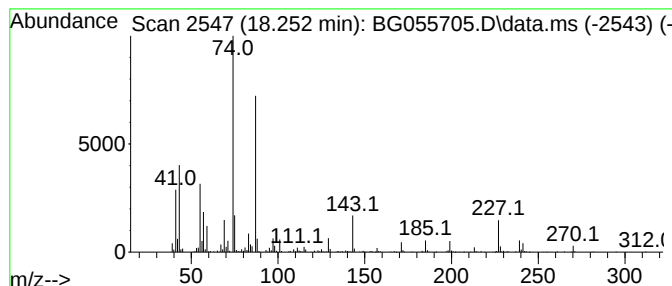
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Hexadecanoic acid, methyl e... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.252	11.64 ng	437653	Phenanthrene-d10	17.618

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	95
3			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	95
4			Methyl tetradecanoate	242	C15H30O2	000124-10-7	87
5			Heptadecanoic acid, methyl ester	284	C18H36O2	001731-92-6	83



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Sample : N5695-01 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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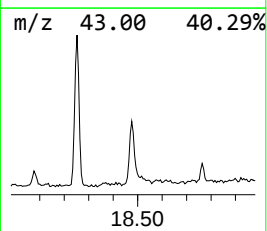
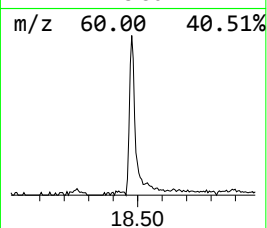
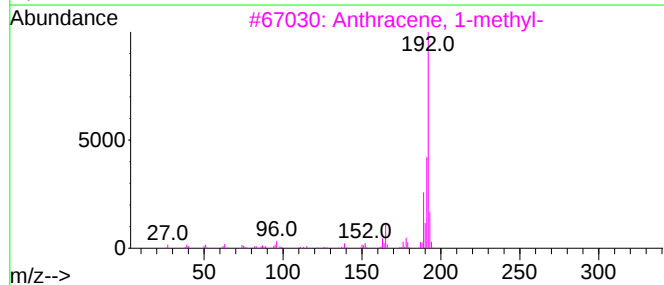
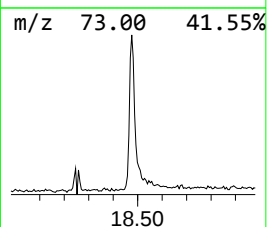
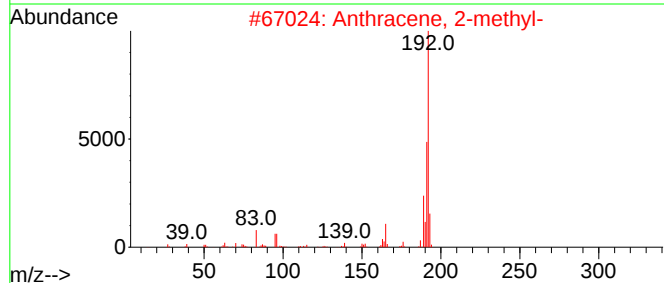
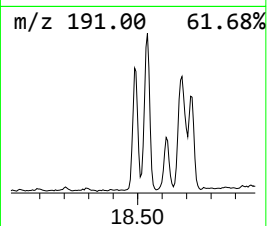
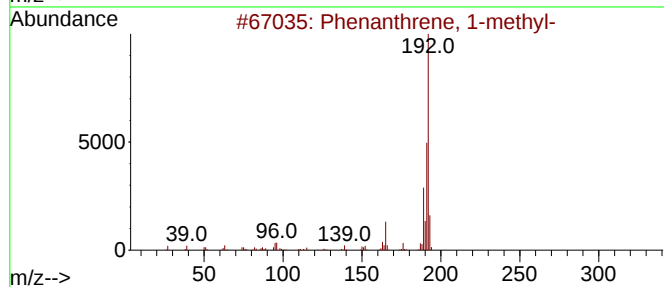
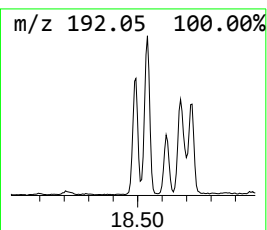
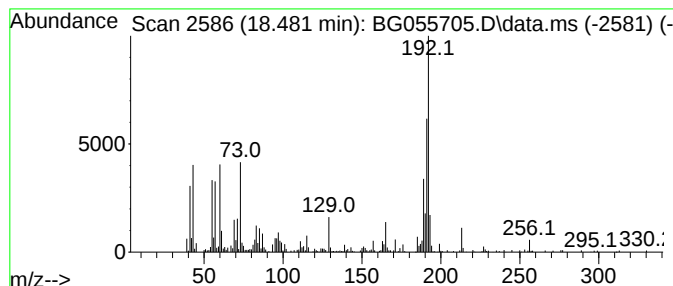
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Phenanthrene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.481	9.89 ng	371913	Phenanthrene-d10	17.618

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
2		Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
3		Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
4		1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	93
5		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93



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ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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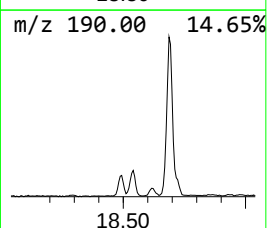
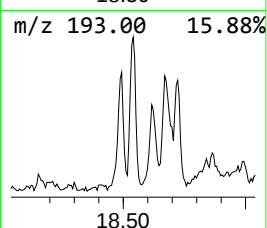
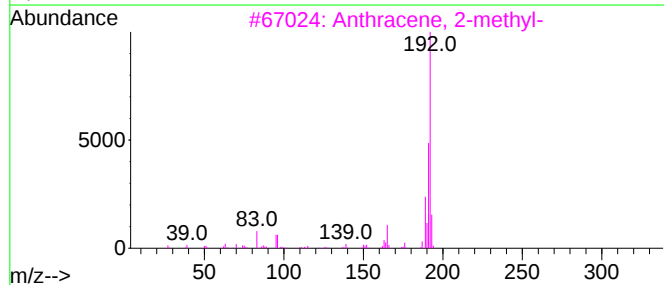
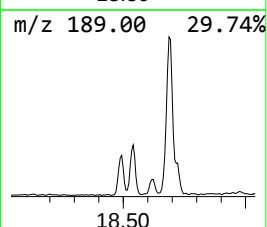
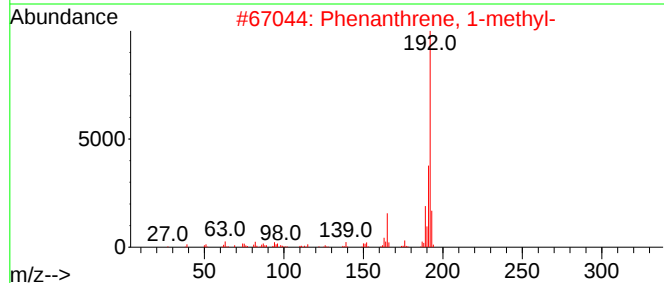
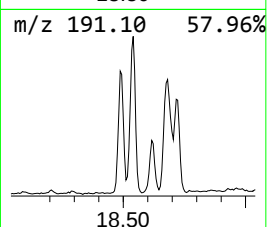
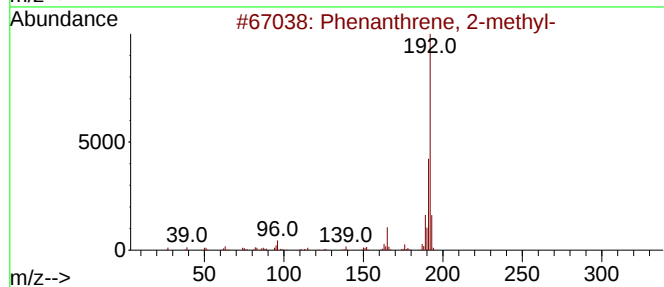
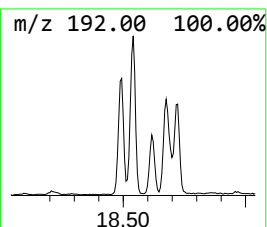
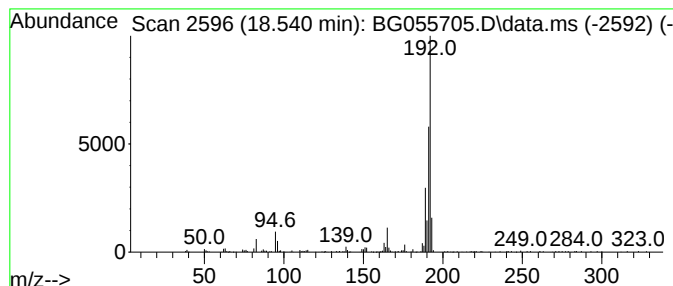
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Phenanthrene, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.540	6.17 ng	232045	Phenanthrene-d10	17.618

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
4			Anthracene, 1-methyl-	192	C15H12	000610-48-0	91
5			Anthracene, 9-methyl-	192	C15H12	000779-02-2	91



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ClientSampleId :
HD-1-111722

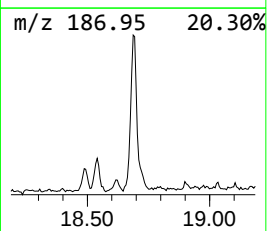
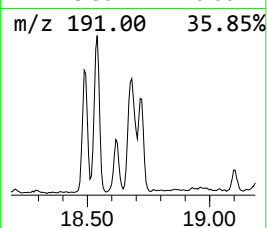
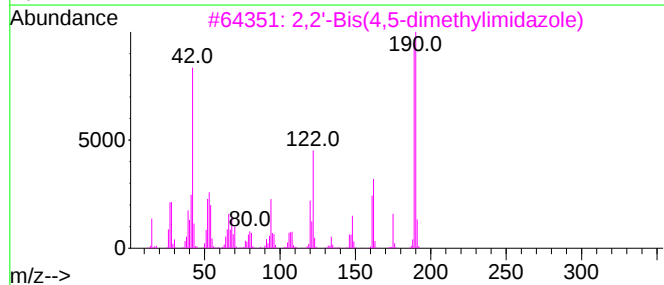
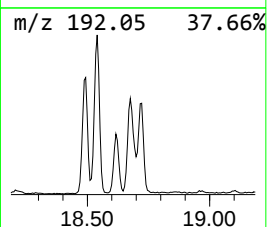
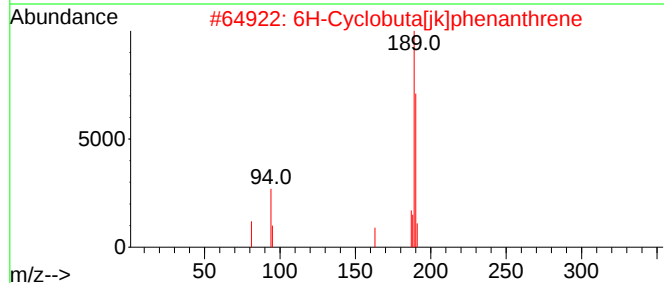
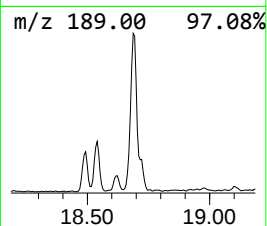
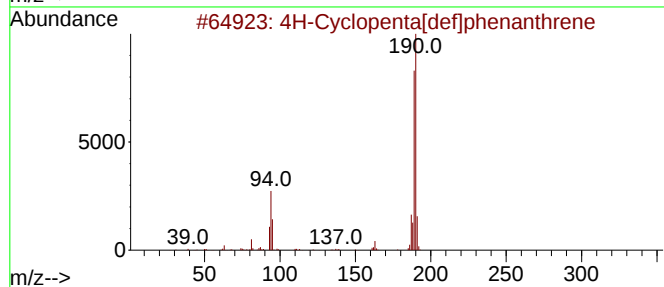
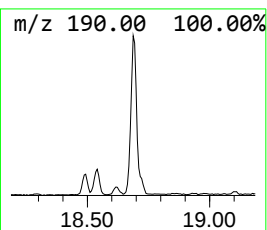
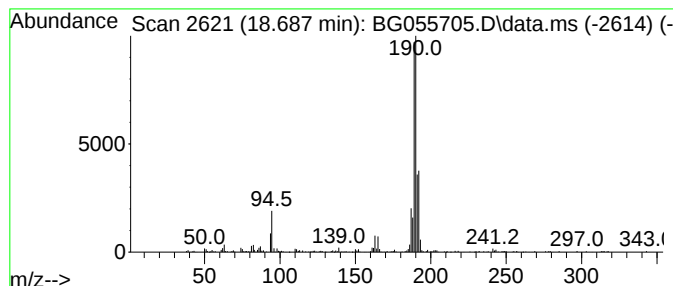
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.687	10.60 ng	398362	Phenanthrene-d10	17.618

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	93
2			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	50
3			2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	45
4			2,4(1H,3H)-Pyrimidinedione, 5-br...	190	C4H3BrN2O2	000051-20-7	25
5			Epileuol; 20(29)-Lupen-3alpha-o...	468	C32H52O2	1010513-01-8	23



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111822\
Data File : BG055705.D
Acq On : 19 Nov 2022 1:05
Operator : CG/JU
Sample : N5695-01 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
HD-1-111722

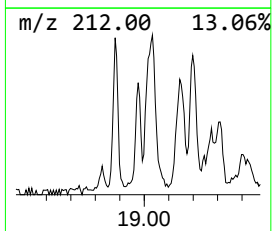
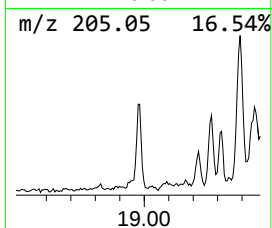
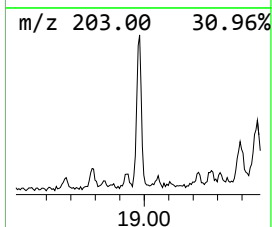
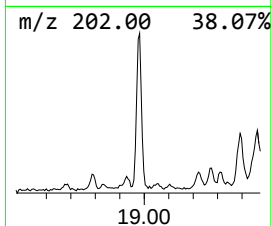
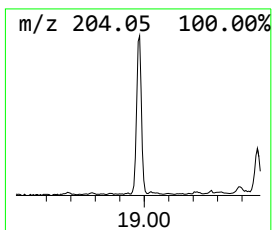
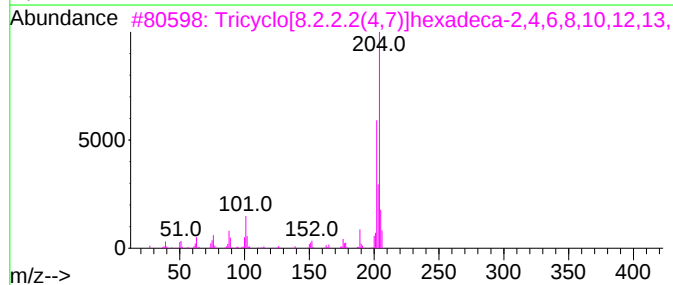
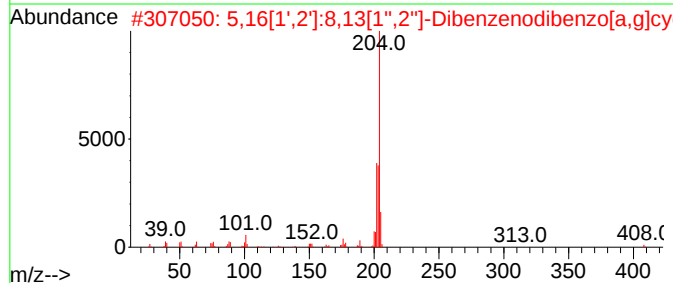
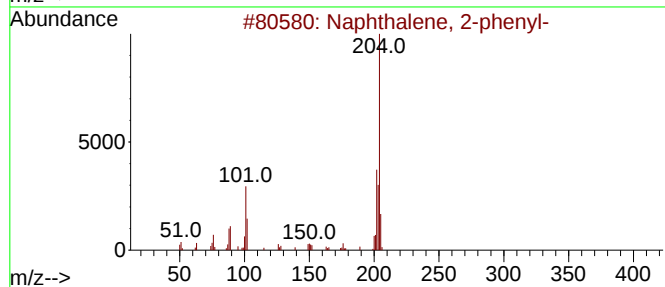
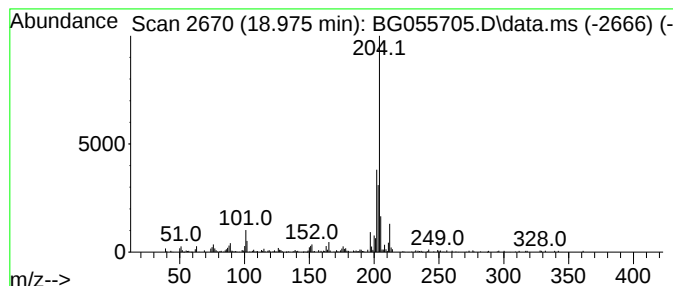
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Naphthalene, 2-phenyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.975	3.80 ng	142807	Phenanthrene-d10	17.618

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	78
2			5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	72
3			Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	60
4			6-Cyanophenanthridine	204	C14H8N2	002176-28-5	45
5			Acephenanthrylene, 4,5-dihydro-	204	C16H12	006232-48-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111822\
Data File : BG055705.D
Acq On : 19 Nov 2022 1:05
Operator : CG/JU
Sample : N5695-01 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
HD-1-111722

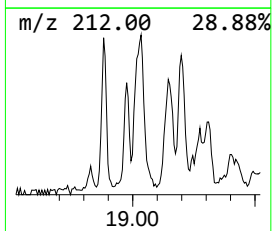
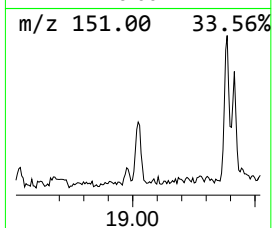
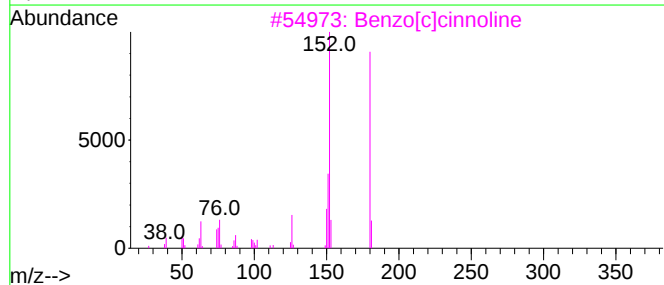
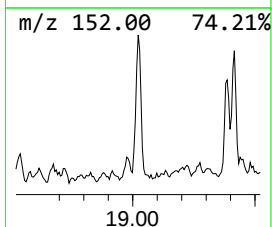
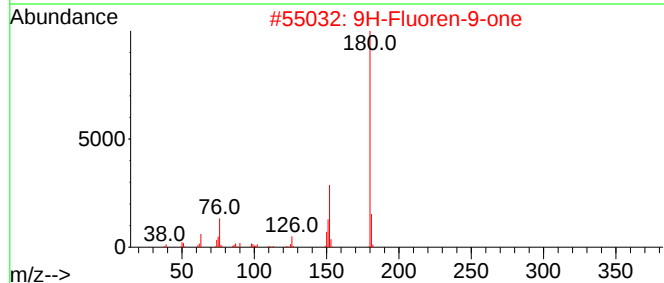
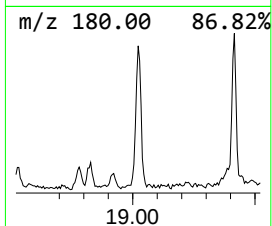
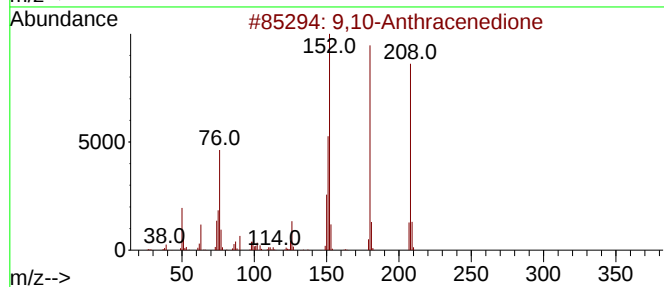
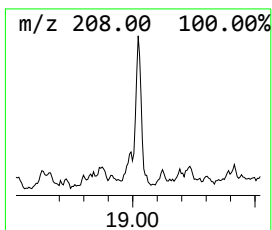
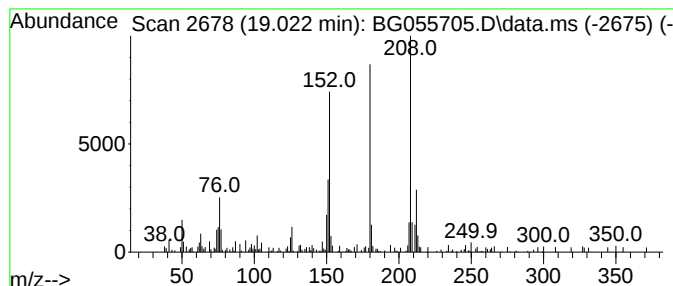
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 9,10-Anthracenedione Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.022	2.93 ng	110084	Phenanthrene-d10	17.618

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9,10-Anthracenedione	208	C14H8O2	000084-65-1	95
2		9H-Fluoren-9-one	180	C13H8O	000486-25-9	78
3		Benzo[c]cinnoline	180	C12H8N2	000230-17-1	70
4		2-(Dicyanomethylene)indene-1,3-d...	208	C12H4N2O2	016954-74-8	58
5		1H-Phenalen-1-one	180	C13H8O	000548-39-0	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111822\
Data File : BG055705.D
Acq On : 19 Nov 2022 1:05
Operator : CG/JU
Sample : N5695-01 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HD-1-111722

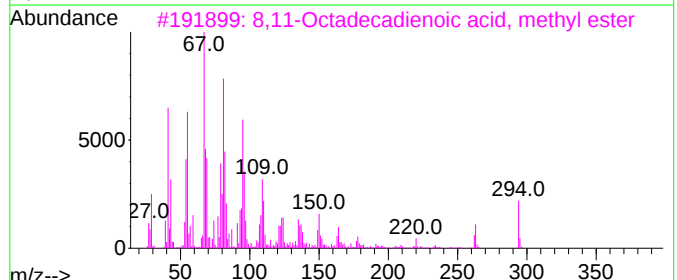
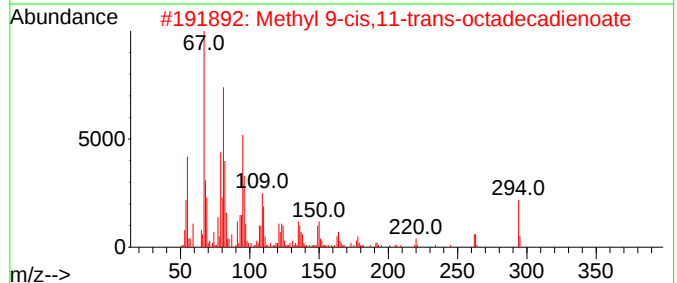
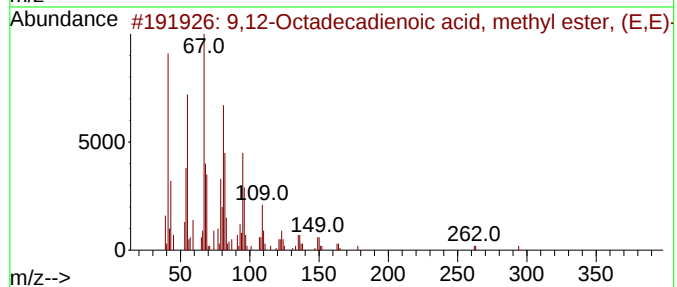
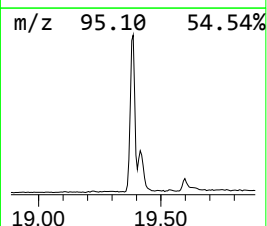
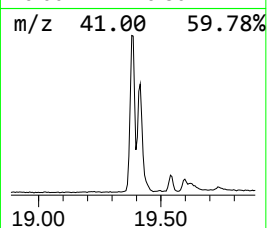
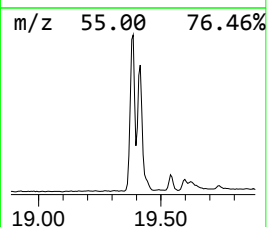
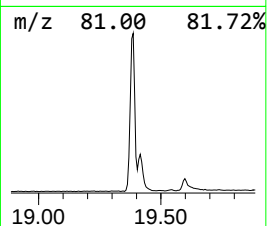
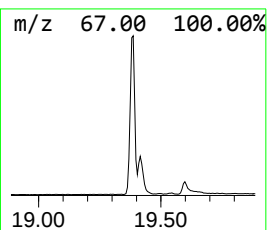
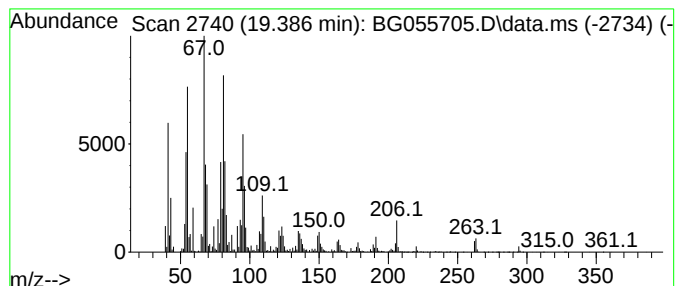
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.386	75.50 ng	2838030	Phenanthrene-d10	17.618

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	99
2			Methyl 9-cis,11-trans-octadecadi...	294	C19H34O2	013058-52-1	99
3			8,11-Octadecadienoic acid, methy...	294	C19H34O2	056599-58-7	97
4			11,14-Octadecadienoic acid, meth...	294	C19H34O2	056554-61-1	94
5			9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111822\
Data File : BG055705.D
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Operator : CG/JU
Sample : N5695-01 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

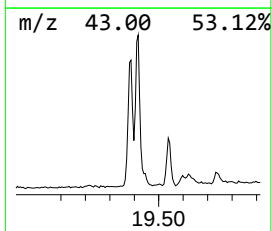
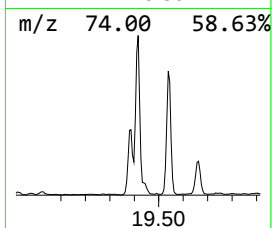
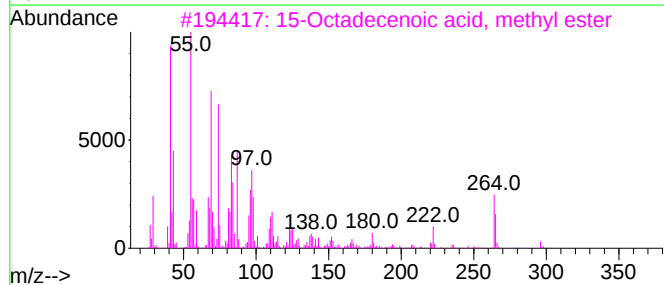
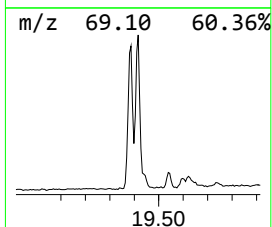
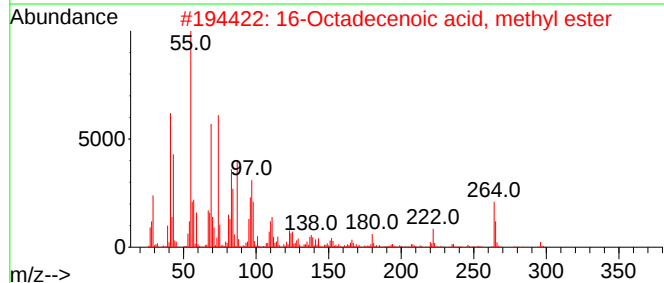
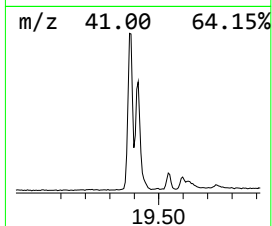
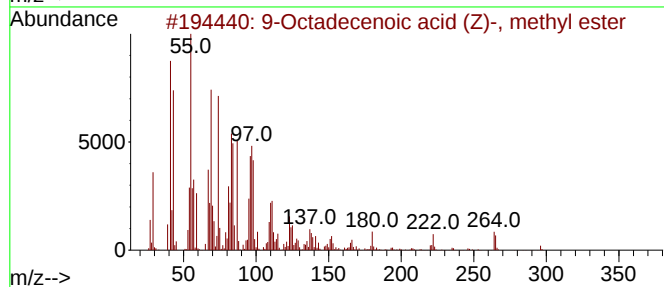
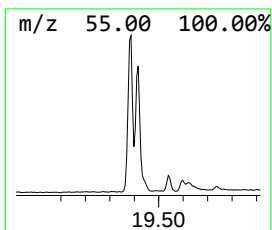
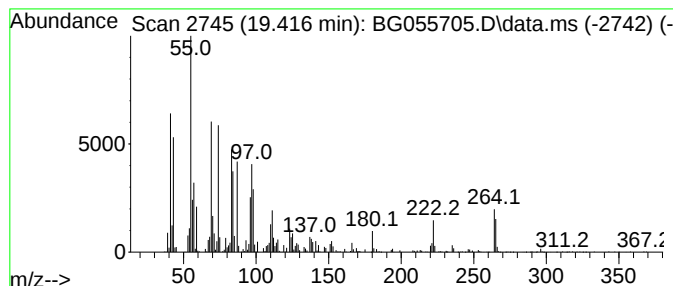
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 9-Octadecenoic acid (Z)-, m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.416	49.46 ng	1859090	Phenanthrene-d10		17.618	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid (Z)-, methyl...		296	C19H36O2	000112-62-9	95
2	16-Octadecenoic acid, methyl ester		296	C19H36O2	056554-49-5	94
3	15-Octadecenoic acid, methyl ester		296	C19H36O2	004764-72-1	91
4	13-Octadecenoic acid, methyl ester		296	C19H36O2	056554-47-3	91
5	14-Octadecenoic acid, methyl ester		296	C19H36O2	056554-48-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111822\
Data File : BG055705.D
Acq On : 19 Nov 2022 1:05
Operator : CG/JU
Sample : N5695-01 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HD-1-111722

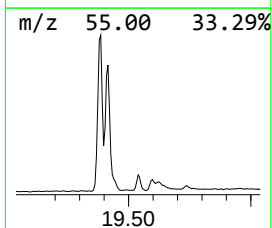
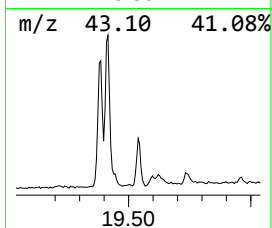
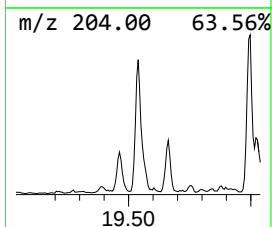
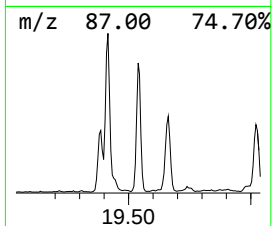
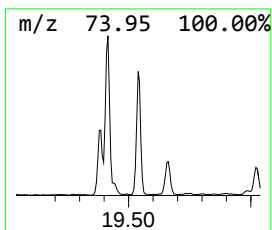
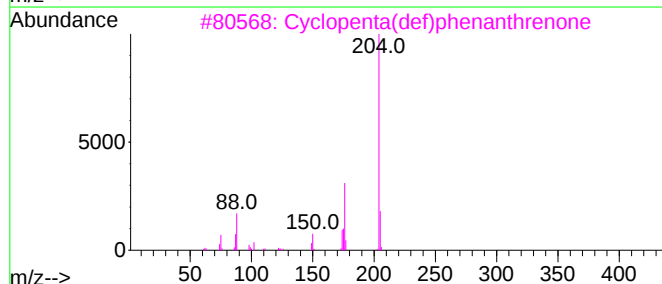
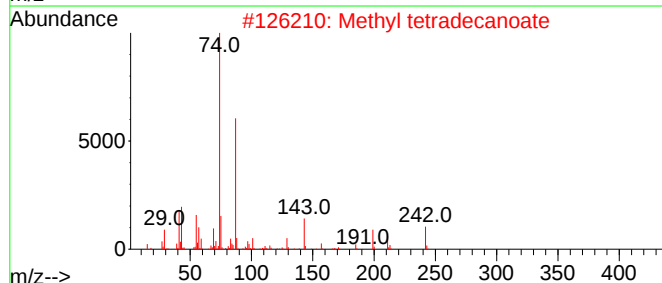
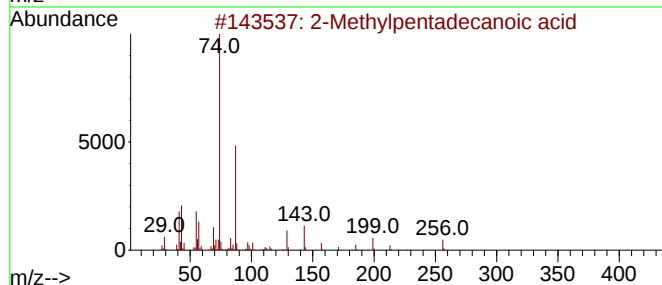
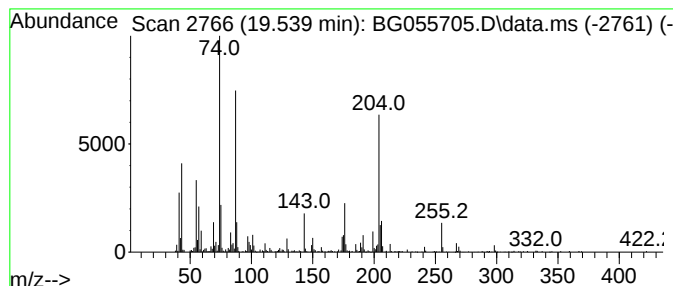
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 2-Methylpentadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.539	11.89 ng	446963	Phenanthrene-d10	17.618

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methylpentadecanoic acid	256	C16H32O2	025354-92-1	64
2			Methyl tetradecanoate	242	C15H30O2	000124-10-7	64
3			Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	60
4			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	60
5			Decanoic acid, methyl ester	186	C11H22O2	000110-42-9	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111822\
Data File : BG055705.D
Acq On : 19 Nov 2022 1:05
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Sample : N5695-01 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HD-1-111722

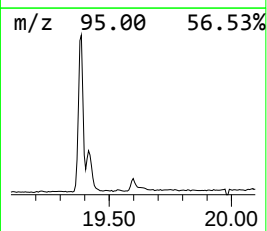
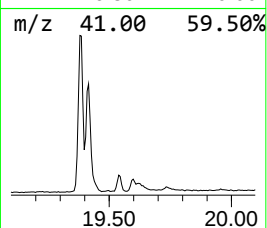
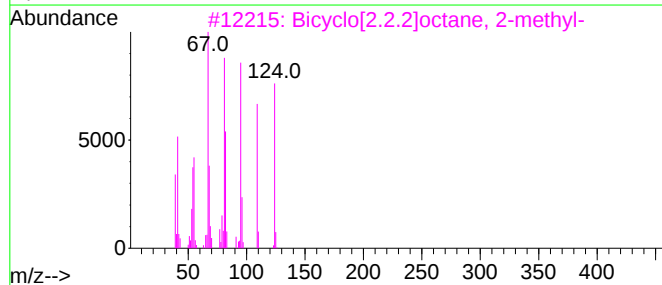
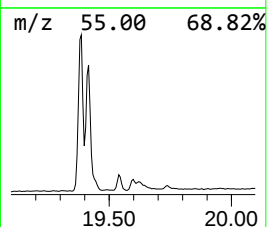
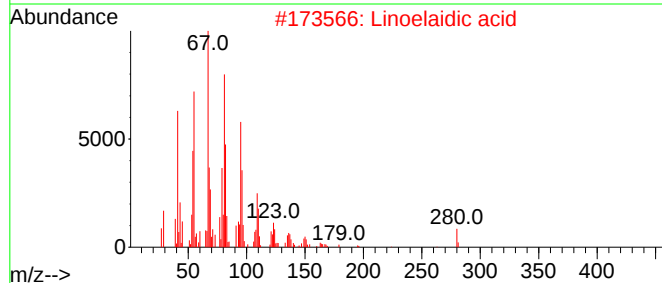
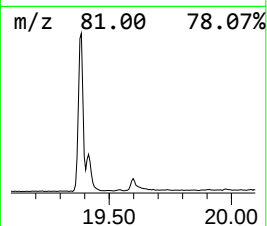
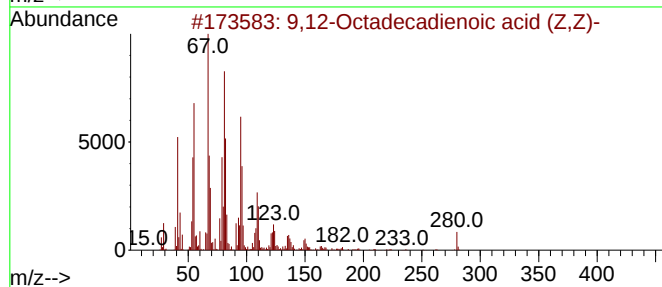
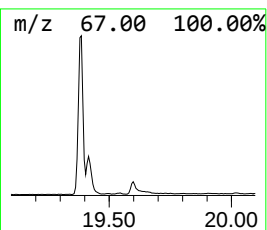
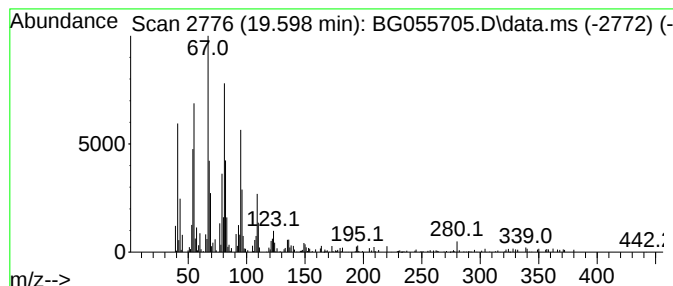
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.598	5.43 ng	203919	Phenanthrene-d10	17.618

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	98
2			Linoelaidic acid	280	C18H32O2	000506-21-8	98
3			Bicyclo[2.2.2]octane, 2-methyl-	124	C9H16	000766-53-0	91
4			(9E,11E)-Octadecadienoic acid	280	C18H32O2	000544-71-8	91
5			Linoleyl methyl ketone	278	C19H34O	029204-24-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111822\
Data File : BG055705.D
Acq On : 19 Nov 2022 1:05
Operator : CG/JU
Sample : N5695-01 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
HD-1-111722

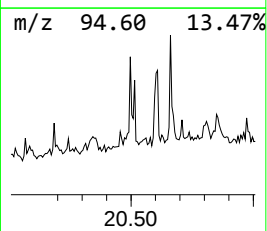
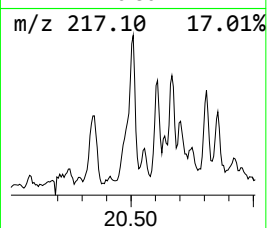
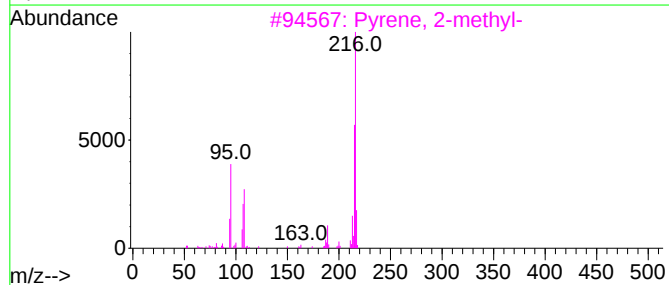
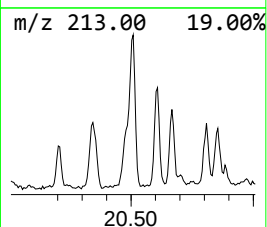
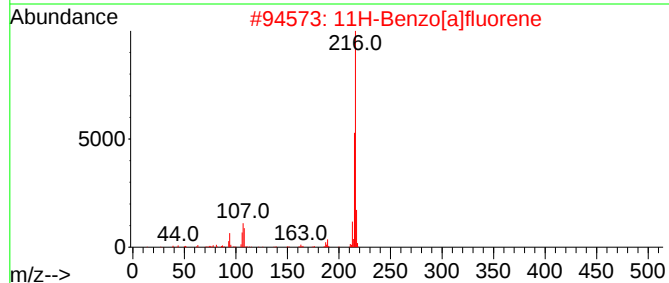
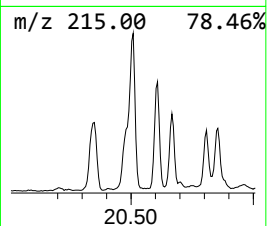
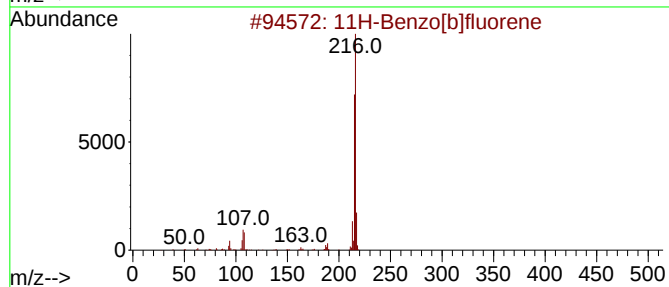
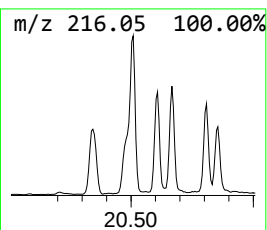
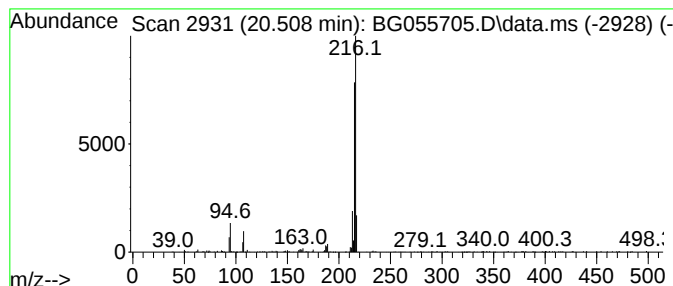
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 11H-Benzo[b]fluorene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.509	3.17 ng	327021	Chrysene-d12	21.924

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	94
2			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	91
3			Pyrene, 2-methyl-	216	C17H12	003442-78-2	86
4			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	80
5			Pyrene, 1-methyl-	216	C17H12	002381-21-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111822\
Data File : BG055705.D
Acq On : 19 Nov 2022 1:05
Operator : CG/JU
Sample : N5695-01 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
HD-1-111722

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.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-...	5.303	6.8	ng	103683	1	8.252	304496	20.0
Hexadecanoic ac...	18.252	11.6	ng	437653	4	17.618	751773	20.0
Phenanthrene, 1...	18.481	9.9	ng	371913	4	17.618	751773	20.0
Phenanthrene, 2...	18.540	6.2	ng	232045	4	17.618	751773	20.0
4H-Cyclopenta[d...	18.687	10.6	ng	398362	4	17.618	751773	20.0
Naphthalene, 2-...	18.975	3.8	ng	142807	4	17.618	751773	20.0
9,10-Anthracene...	19.022	2.9	ng	110084	4	17.618	751773	20.0
9,12-Octadecadi...	19.386	75.5	ng	2838030	4	17.618	751773	20.0
9-Octadecenoic ...	19.416	49.5	ng	1859090	4	17.618	751773	20.0
2-Methylpentade...	19.539	11.9	ng	446963	4	17.618	751773	20.0
9,12-Octadecadi...	19.598	5.4	ng	203919	4	17.618	751773	20.0
11H-Benzo[b]flu...	20.509	3.2	ng	327021	5	21.924	2064120	20.0