

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121924\
 Data File : BF140929.D
 Acq On : 19 Dec 2024 16:31
 Operator : RC/JU
 Sample : P5343-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ210

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-BF121624.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140929.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.493	573	578	607	rBV	1078147	1601240	83.12%	10.461%
2	6.498	744	749	775	rBV	1143299	1663200	86.33%	10.866%
3	6.845	803	808	817	rBV	262049	335324	17.41%	2.191%
4	7.416	899	905	923	rBV	787906	1066564	55.36%	6.968%
5	7.669	944	948	965	rVB	18935	36864	1.91%	0.241%
6	8.128	1021	1026	1041	rBV	352538	462253	23.99%	3.020%
7	9.198	1203	1208	1218	rBV	1503066	1926489	100.00%	12.586%
8	9.745	1296	1301	1306	rBV	26547	34709	1.80%	0.227%
9	9.881	1319	1324	1338	rVB	339774	443954	23.04%	2.900%
10	10.598	1440	1446	1454	rBV	210633	282308	14.65%	1.844%
11	10.681	1454	1460	1472	rBV	761276	1078641	55.99%	7.047%
12	10.904	1494	1498	1503	rVB	15434	20611	1.07%	0.135%
13	11.375	1573	1578	1581	rBV	369966	532902	27.66%	3.481%
14	11.451	1588	1591	1595	rBV	17338	22992	1.19%	0.150%
15	11.616	1613	1619	1622	rBV3	12026	19391	1.01%	0.127%
16	11.898	1659	1667	1674	rBV2	129269	305151	15.84%	1.994%
17	11.986	1678	1682	1685	rBV2	54909	77331	4.01%	0.505%
18	12.169	1710	1713	1717	rVV	20259	24306	1.26%	0.159%
19	12.216	1717	1721	1728	rVB3	20416	28149	1.46%	0.184%
20	12.316	1733	1738	1741	rBV3	16581	27901	1.45%	0.182%
21	12.427	1753	1757	1760	rBV	54926	77805	4.04%	0.508%
22	12.463	1760	1763	1769	rVV3	19651	37530	1.95%	0.245%
23	12.522	1769	1773	1780	rVB4	26774	52335	2.72%	0.342%
24	12.592	1780	1785	1789	rBV	293892	376857	19.56%	2.462%
25	12.686	1797	1801	1807	rVB2	22155	37470	1.94%	0.245%
26	12.745	1807	1811	1814	rBV2	16215	24752	1.28%	0.162%
27	12.822	1817	1824	1830	rBV	291911	430553	22.35%	2.813%
28	12.875	1830	1833	1837	rVB2	28251	35384	1.84%	0.231%
29	12.957	1837	1847	1856	rBV	1129072	1480774	76.86%	9.674%
30	13.039	1856	1861	1867	rBV3	34986	63922	3.32%	0.418%
31	13.145	1872	1879	1885	rVB	41249	89510	4.65%	0.585%
32	13.216	1886	1891	1894	rBV	21456	32238	1.67%	0.211%
33	13.257	1894	1898	1905	rVB2	45081	63939	3.32%	0.418%
34	13.351	1910	1914	1916	rBV	29826	37494	1.95%	0.245%
35	13.380	1916	1919	1928	rVB3	34886	52305	2.72%	0.342%
36	13.669	1964	1968	1974	rVB	31933	44173	2.29%	0.289%

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Instrument :
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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-BF121624.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	13.774	1980	1986	1992	rBV4	42946	101310	5.26%	0.662%
38	13.845	1992	1998	2002	rBV3	73600	132771	6.89%	0.867%
39	14.022	2022	2028	2031	rBV2	386890	611665	31.75%	3.996%
40	14.186	2054	2056	2063	rVB3	20452	28648	1.49%	0.187%
41	14.416	2090	2095	2098	rBV	39795	61071	3.17%	0.399%
42	14.545	2114	2117	2123	rVB2	29755	54607	2.83%	0.357%
43	14.769	2149	2155	2159	rBV5	21410	45666	2.37%	0.298%
44	14.921	2177	2181	2185	rBV2	21817	33043	1.72%	0.216%
45	15.080	2203	2208	2218	rVB	149999	343668	17.84%	2.245%
46	15.192	2223	2227	2231	rVB	28645	38427	1.99%	0.251%
47	15.386	2255	2260	2266	rVB	90645	134349	6.97%	0.878%
48	15.451	2266	2271	2276	rBV	122633	199353	10.35%	1.302%
49	15.510	2276	2281	2286	rBV	223301	337117	17.50%	2.202%
50	17.021	2532	2538	2546	rVB	67873	152908	7.94%	0.999%
51	17.480	2610	2616	2625	rVB	47521	105194	5.46%	0.687%

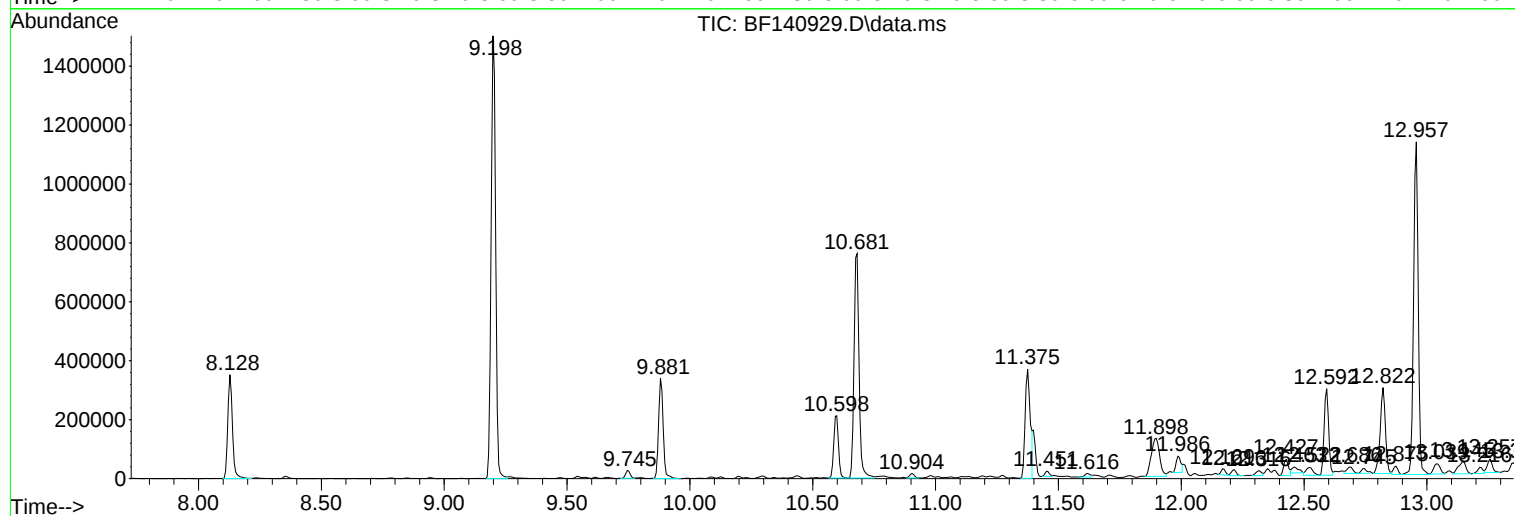
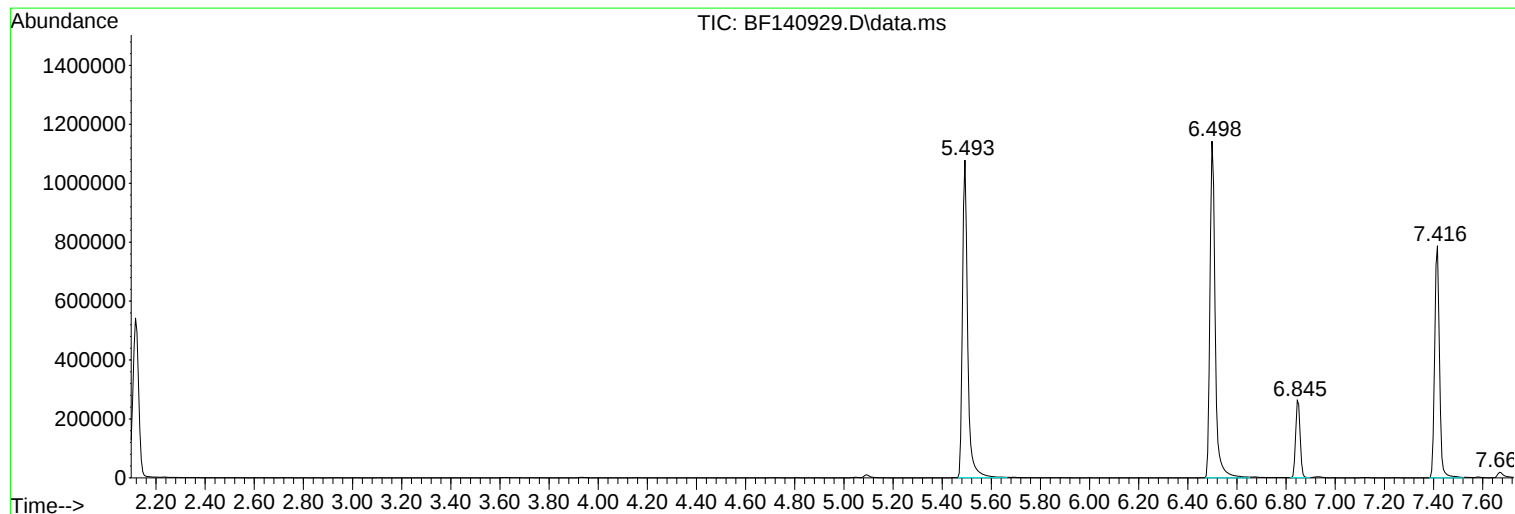
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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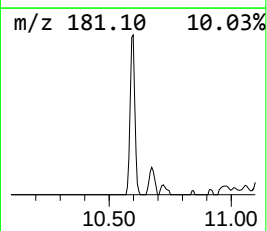
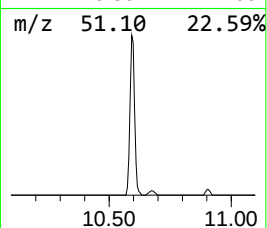
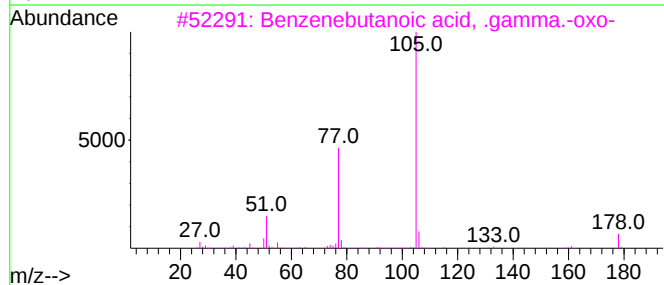
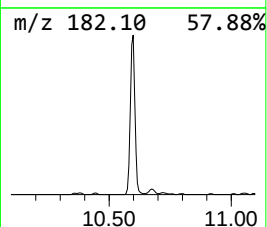
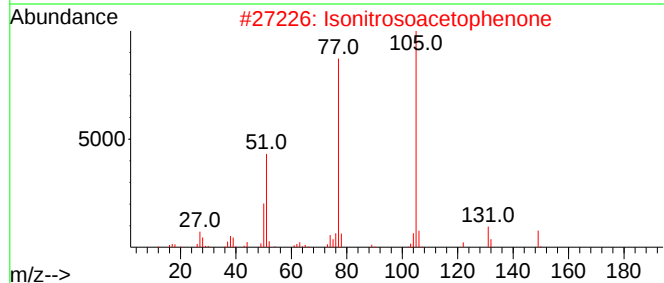
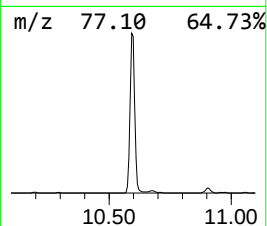
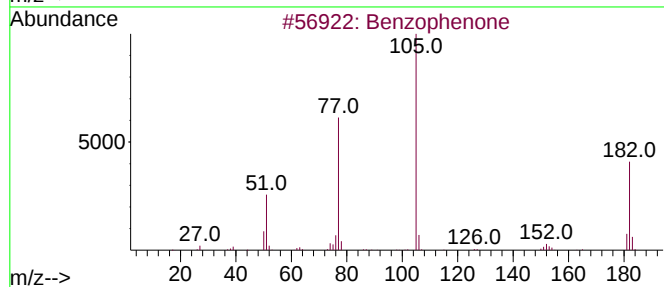
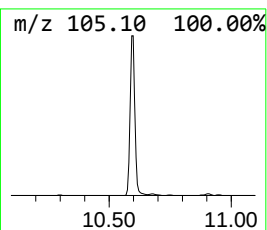
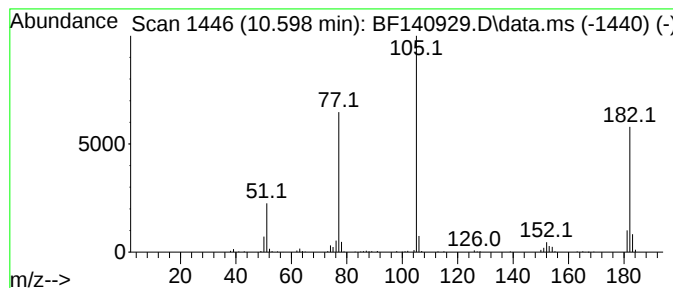
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.598	12.72 ng	282308	Acenaphthene-d10	9.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Isonitrosoacetophenone	149	C8H7NO2	000532-54-7	47
3			Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	47
4			1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	47
5			1,2-Propanedione, 1-phenyl-	148	C9H8O2	000579-07-7	47



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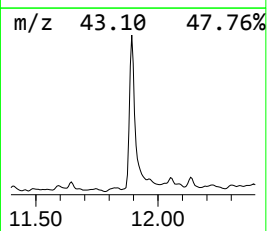
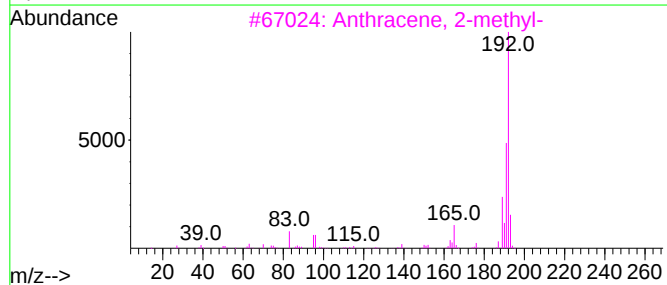
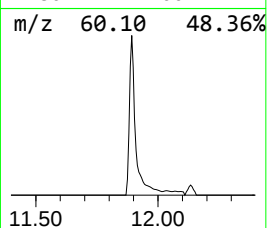
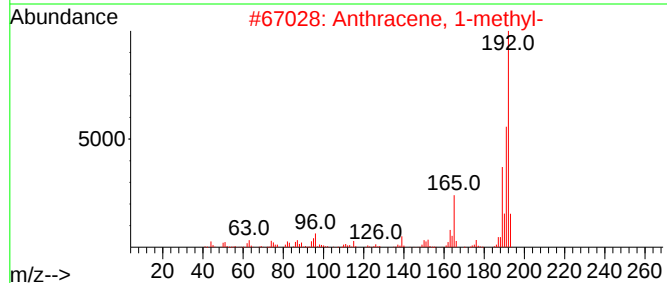
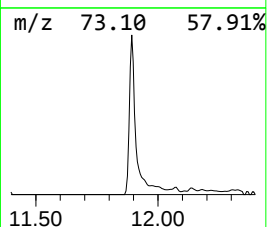
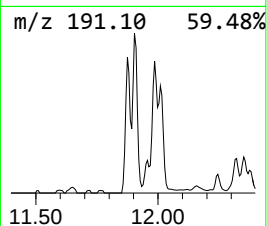
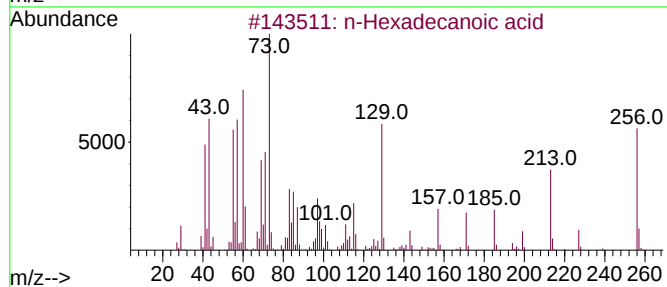
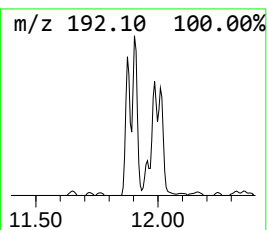
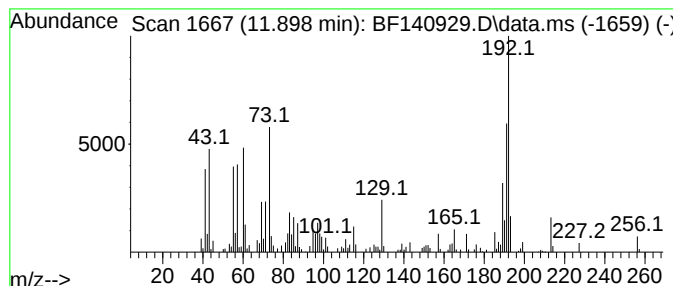
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.898	11.45 ng	305151	Phenanthrene-d10	11.375	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
2	Anthracene, 1-methyl-	192	C15H12	000610-48-0	90
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	90
4	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	87
5	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121924\
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Acq On : 19 Dec 2024 16:31
Operator : RC/JU
Sample : P5343-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

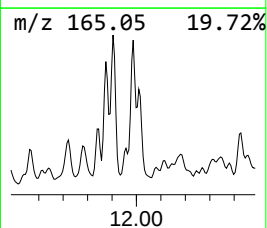
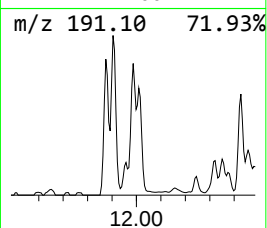
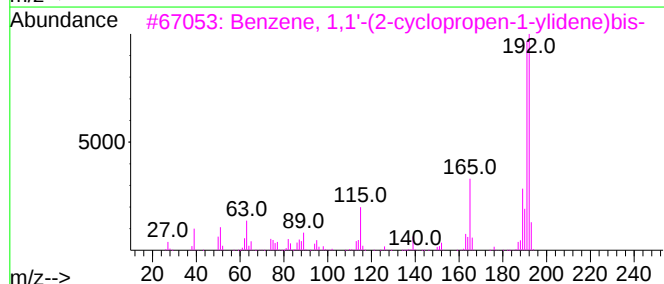
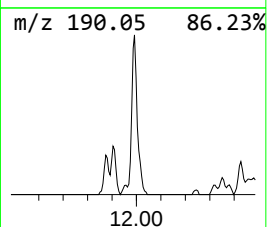
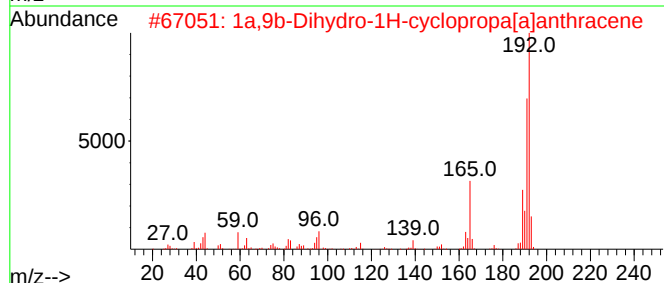
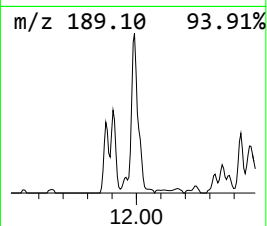
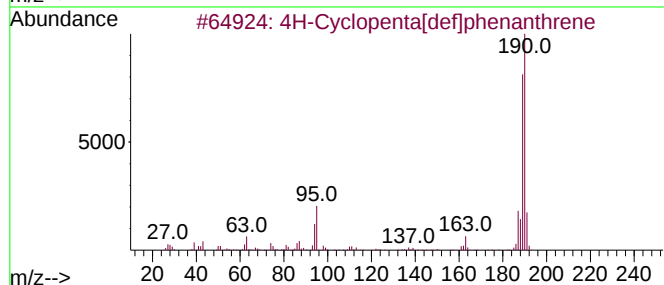
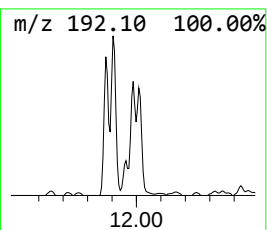
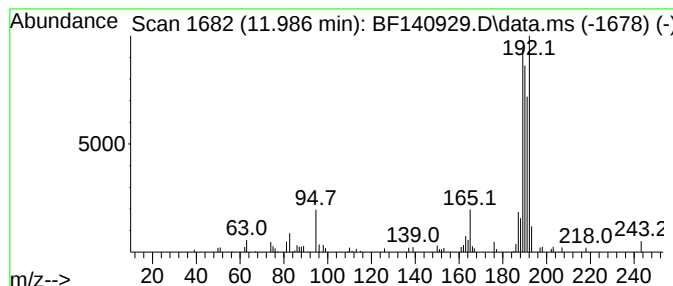
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 4H-Cyclopenta[def]phenanthrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.986	2.90 ng	77331	Phenanthrene-d10	11.375	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	55
2	1a,9b-Dihydro-1H-cyclopropa[a]an...	192	C15H12	006109-24-6	41
3	Benzene, 1,1'-(2-cyclopropen-1-y...	192	C15H12	022825-21-4	41
4	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	41
5	Naphtho[1,2-b]norbornadiene	192	C15H12	1000210-14-8	41



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Sample : P5343-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ210

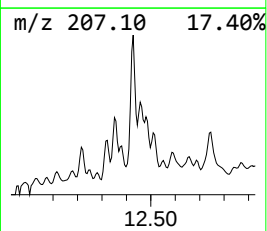
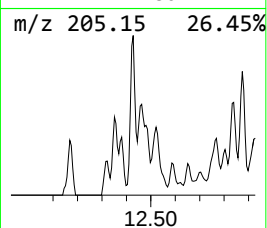
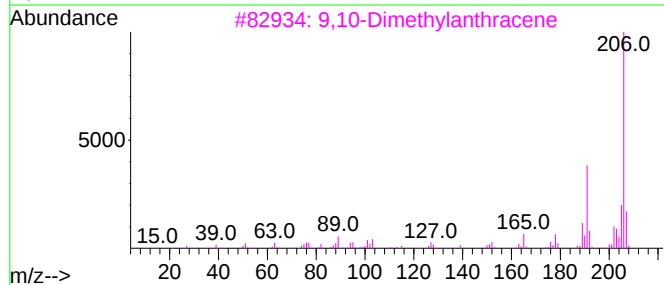
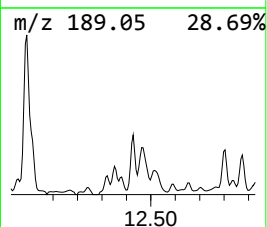
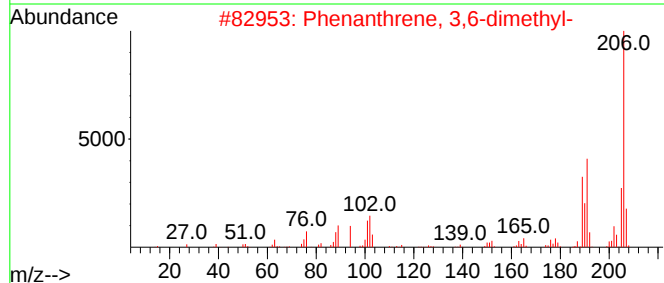
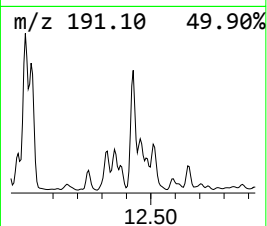
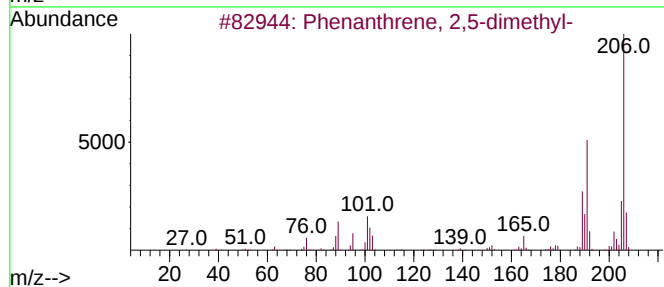
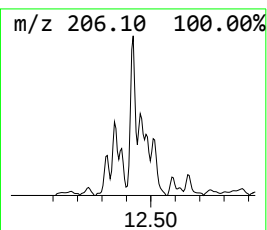
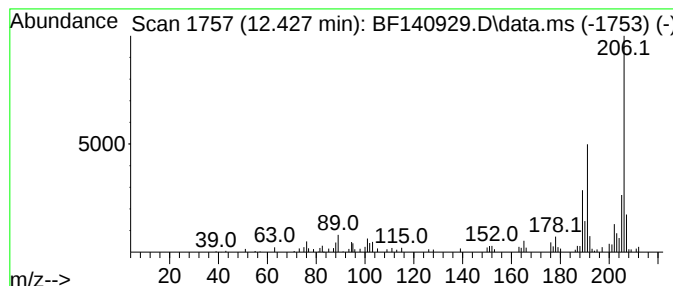
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Phenanthrene, 2,5-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.428	2.92 ng	77805	Phenanthrene-d10	11.375

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	94
2			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	91
3			9,10-Dimethylantracene	206	C16H14	000781-43-1	90
4			1H-Indene, 2-methyl-3-phenyl-	206	C16H14	035099-60-6	90
5			1,3-Diphenyl-3-methylcyclopropene	206	C16H14	086544-79-8	90



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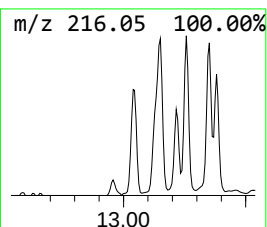
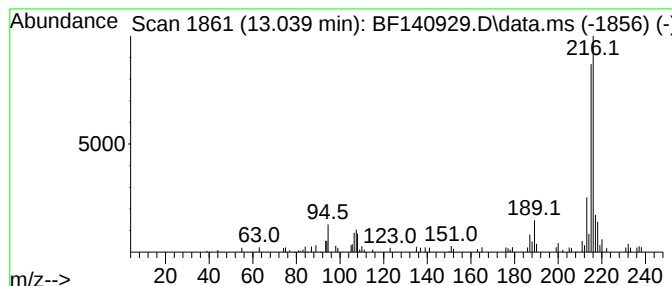
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 5 Pyrene, 1-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.039	2.09 ng	63922	Chrysene-d12	14.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 1-methyl-	216	C17H12	002381-21-7	95
2			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
3			Pyrene, 2-methyl-	216	C17H12	003442-78-2	86
4			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	81
5			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121924\
Data File : BF140929.D
Acq On : 19 Dec 2024 16:31
Operator : RC/JU
Sample : P5343-01
Misc :
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Instrument :
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ClientSampleId :
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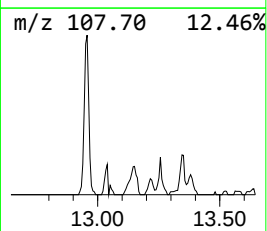
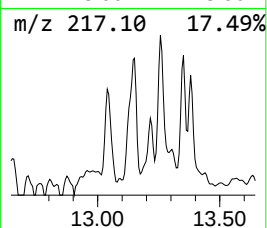
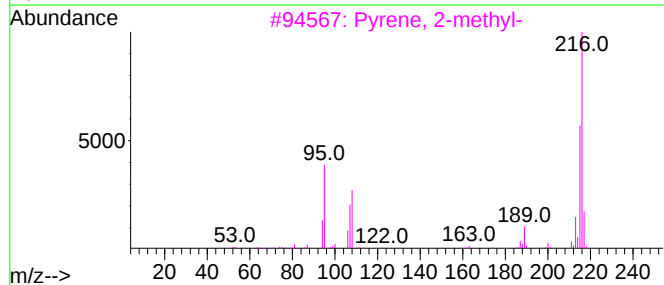
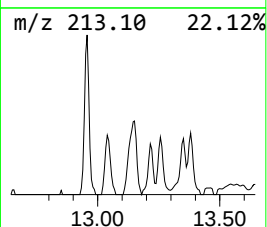
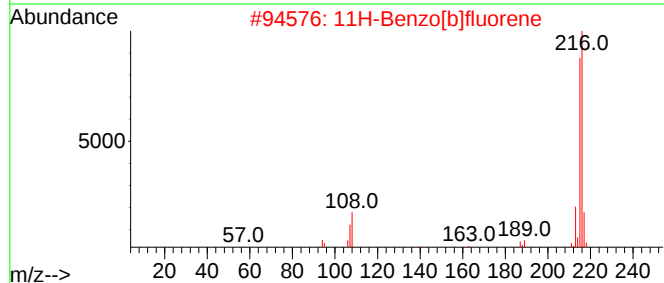
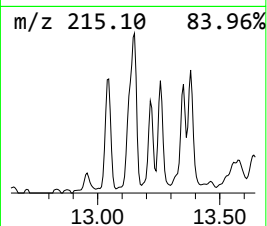
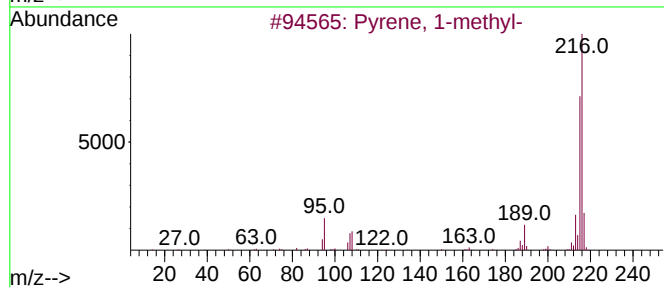
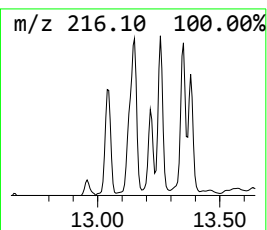
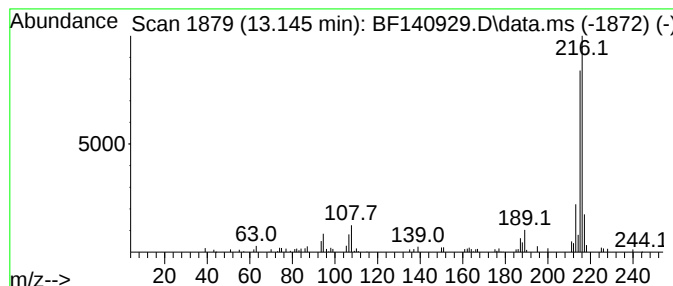
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 11H-Benzo[b]fluorene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.145	2.93 ng	89510	Chrysene-d12	14.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-		216	C17H12		002381-21-7	97
2	11H-Benzo[b]fluorene		216	C17H12		000243-17-4	93
3	Pyrene, 2-methyl-		216	C17H12		003442-78-2	91
4	Fluoranthene, 2-methyl-		216	C17H12		033543-31-6	87
5	11H-Benzo[a]fluorene		216	C17H12		000238-84-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121924\
Data File : BF140929.D
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Sample : P5343-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

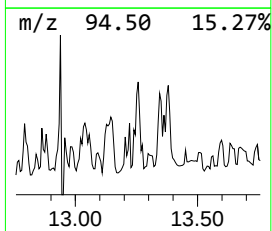
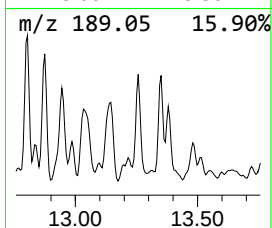
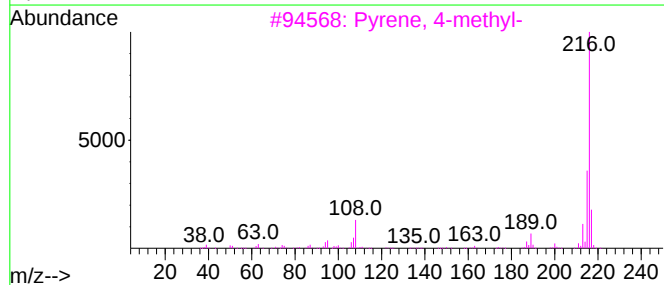
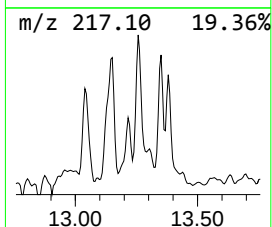
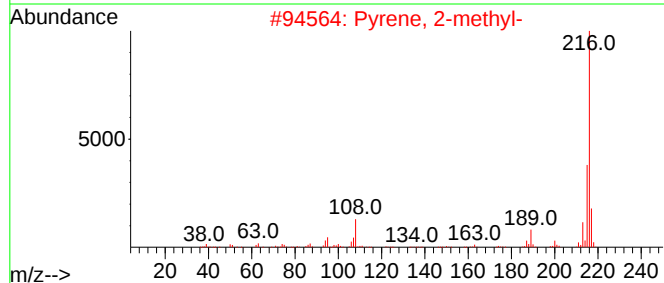
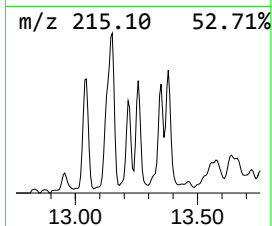
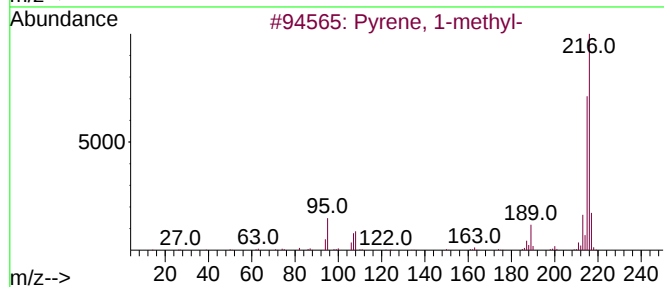
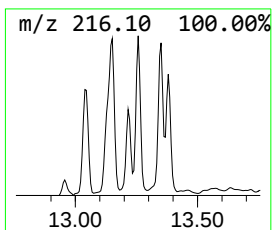
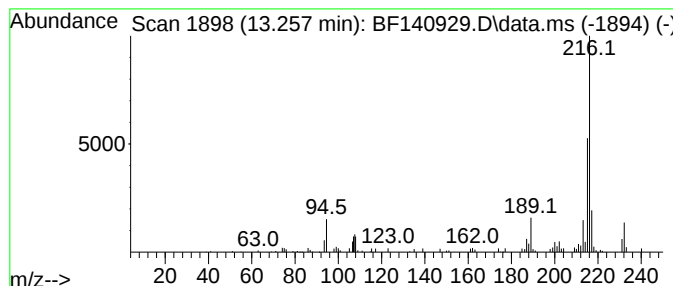
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Pyrene, 2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.257	2.09 ng	63939	Chrysene-d12	14.022	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	93
2	Pyrene, 2-methyl-	216	C17H12	003442-78-2	91
3	Pyrene, 4-methyl-	216	C17H12	003353-12-6	91
4	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	81
5	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121924\
Data File : BF140929.D
Acq On : 19 Dec 2024 16:31
Operator : RC/JU
Sample : P5343-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

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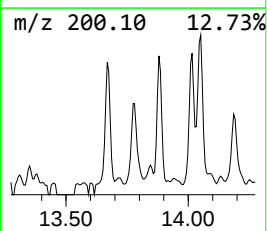
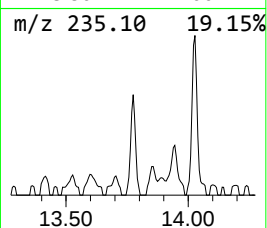
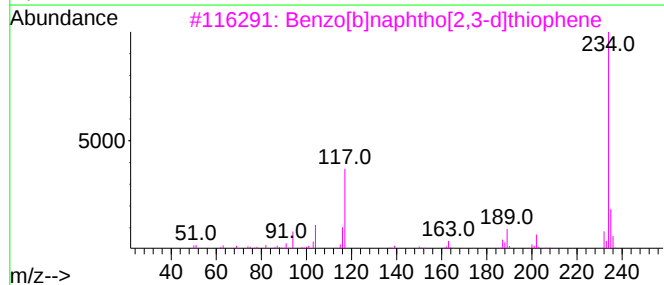
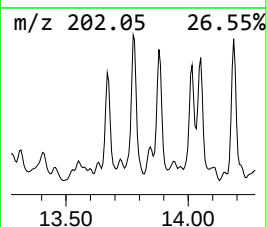
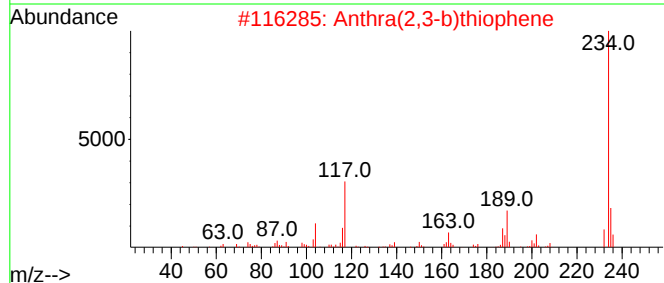
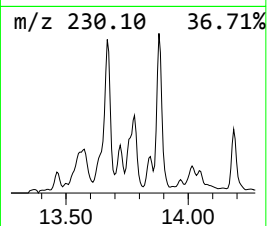
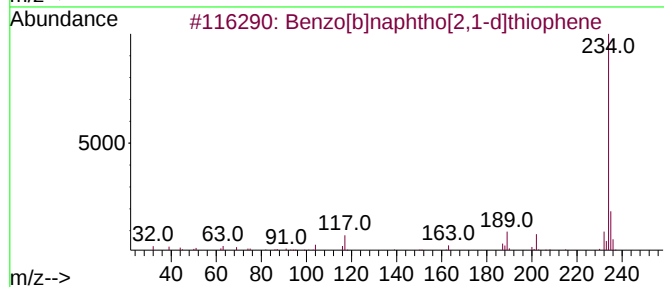
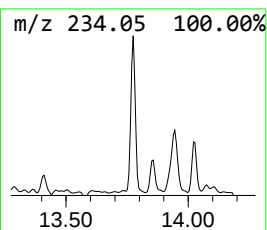
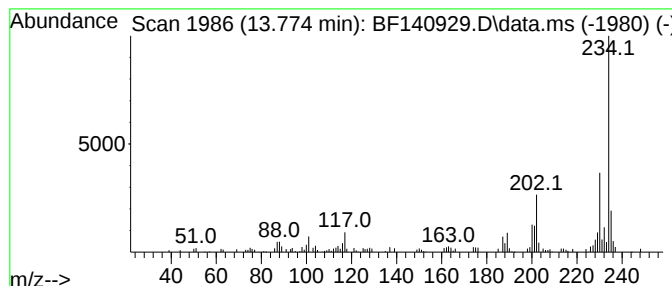
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Benzo[b]naphtho[2,1-d]thiop... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.775	3.31 ng	101310	Chrysene-d12	14.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	92
2			Anthra(2,3-b)thiophene	234	C16H10S	022108-55-0	64
3			Benzo[b]naphtho[2,3-d]thiophene	234	C16H10S	000243-46-9	64
4			Quinoxalino[2,3-b]quinoxaline, 5...	234	C14H10N4	000531-46-4	47
5			Phenanthro(2,1-b)thiophene	234	C16H10S	000219-25-0	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121924\
Data File : BF140929.D
Acq On : 19 Dec 2024 16:31
Operator : RC/JU
Sample : P5343-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

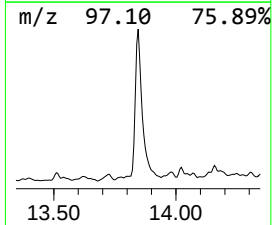
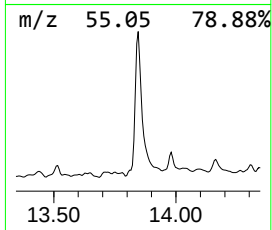
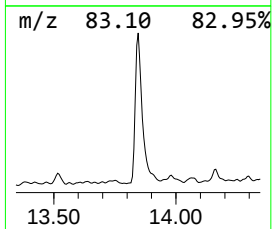
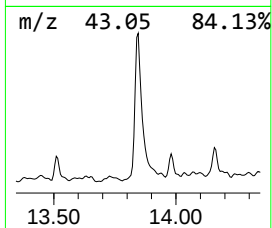
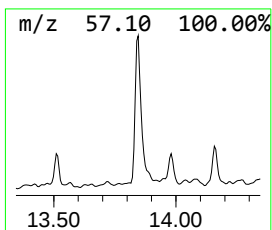
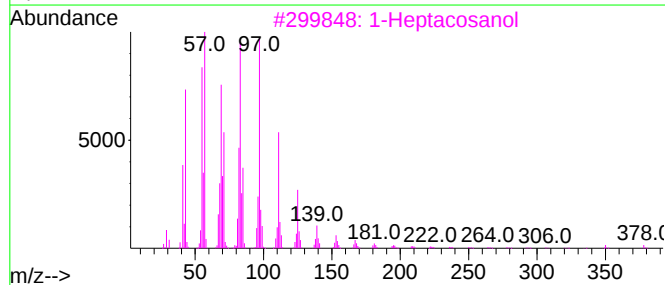
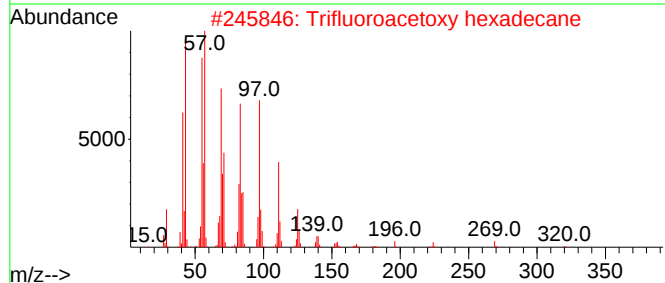
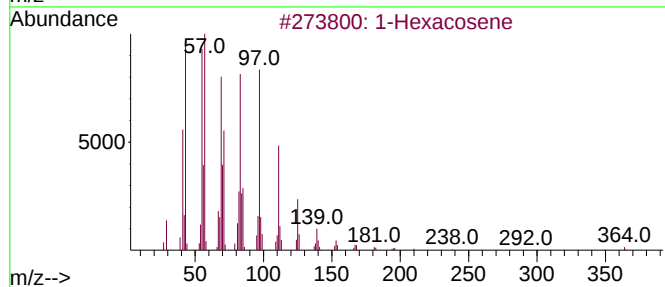
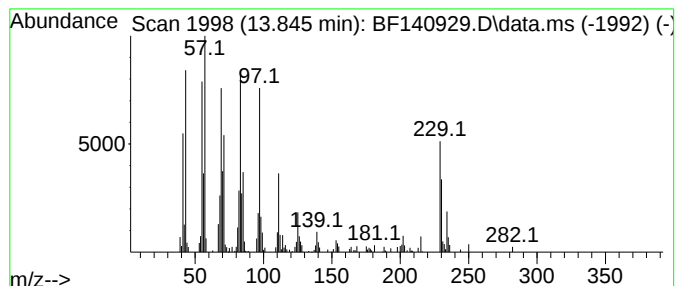
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 1-Hexacosene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.845	4.34 ng	132771	Chrysene-d12	14.022	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene	364	C26H52	018835-33-1	93
2	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	81
3	1-Heptacosanol	396	C27H56O	002004-39-9	81
4	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	81
5	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121924\
Data File : BF140929.D
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Sample : P5343-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

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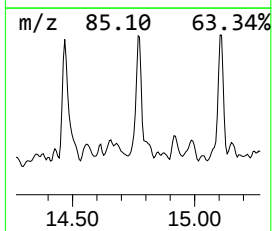
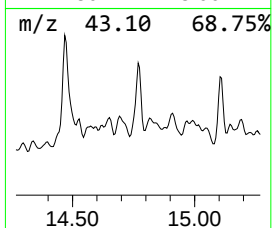
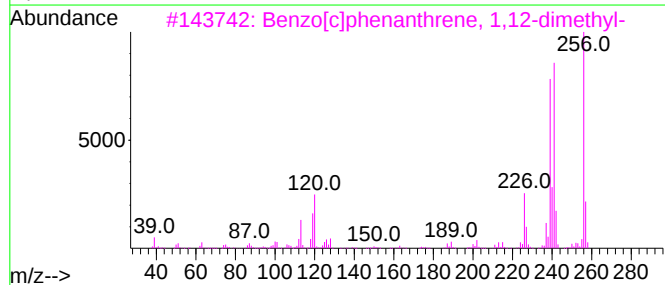
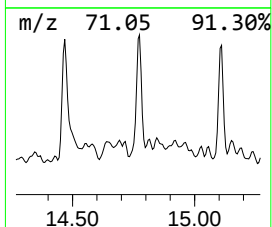
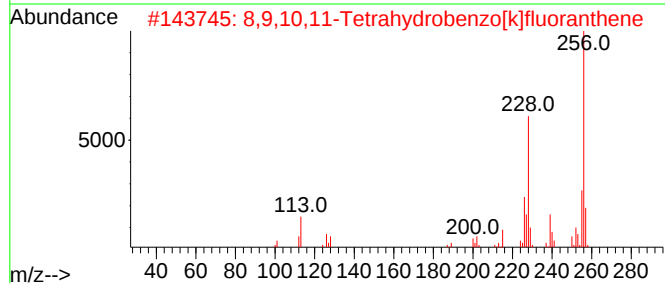
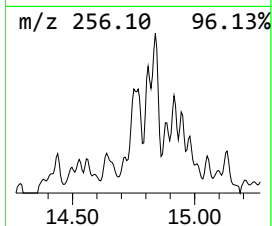
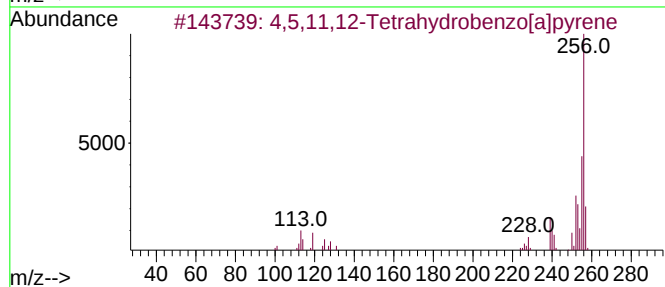
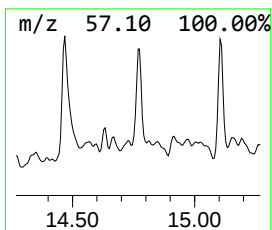
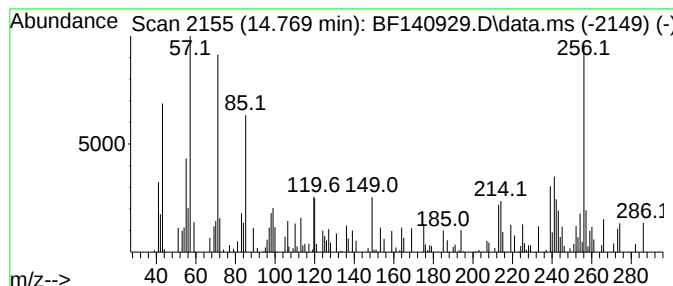
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown14.769 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.769	2.71 ng	45666	Perylene-d12	15.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,5,11,12-Tetrahydrobenzo[a]pyrene	256	C20H16	109292-58-2	49		
2	8,9,10,11-Tetrahydrobenzo[k]fluoranthene	256	C20H16	033942-81-3	46		
3	Benzo[c]phenanthrene, 1,12-dimethyl-	256	C20H16	004076-43-1	38		
4	7,12-Dimethylbenz[a]anthracene	256	C20H16	000057-97-6	35		
5	Benz(a)anthracene, 7,8-dimethyl-	256	C20H16	000604-81-9	30		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121924\
Data File : BF140929.D
Acq On : 19 Dec 2024 16:31
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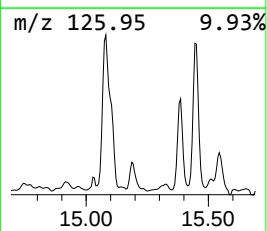
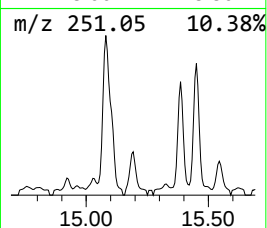
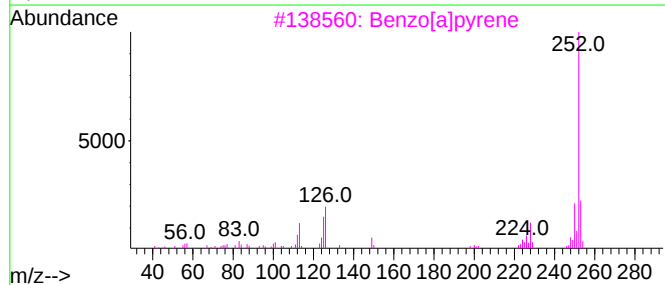
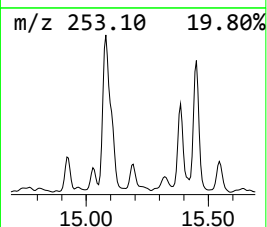
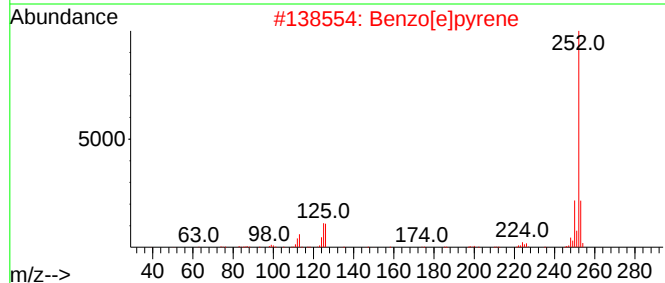
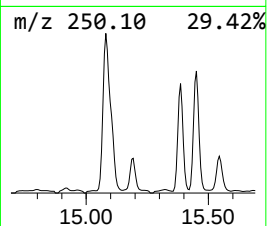
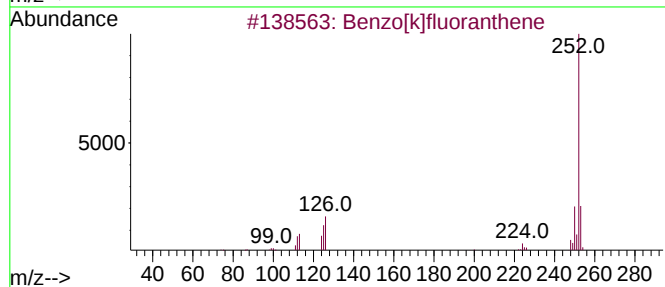
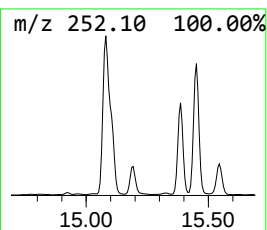
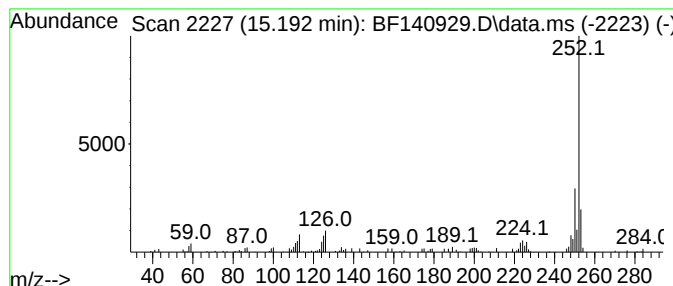
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Benzo[e]pyrene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.192	2.28 ng	38427	Perylene-d12	15.510

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzo[k]fluoranthene	252	C20H12	000207-08-9	93
2		Benzo[e]pyrene	252	C20H12	000192-97-2	91
3		Benzo[a]pyrene	252	C20H12	000050-32-8	90
4		Benzo[b]fluoranthene	252	C20H12	000205-99-2	89
5		Benzo[j]fluoranthene	252	C20H12	000205-82-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121924\
Data File : BF140929.D
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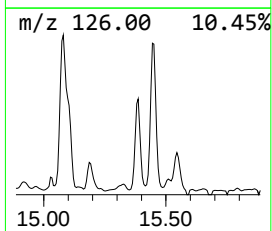
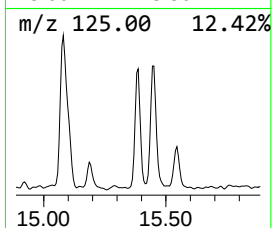
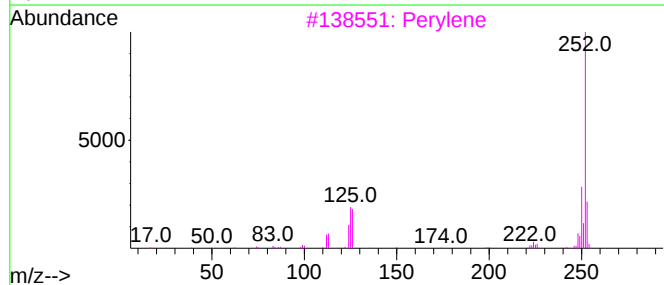
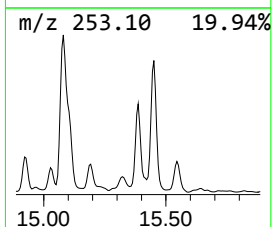
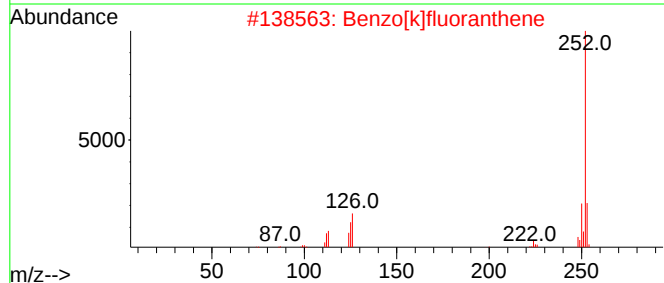
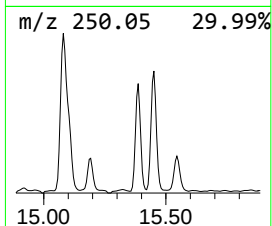
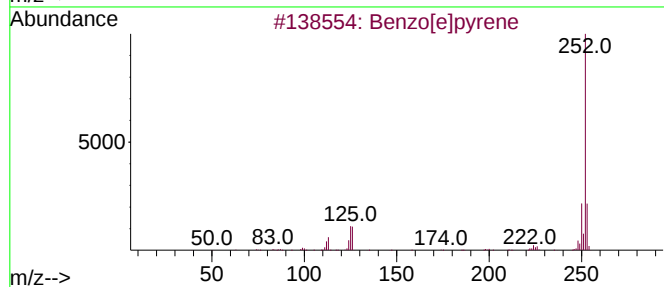
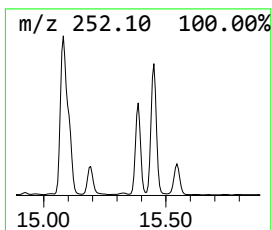
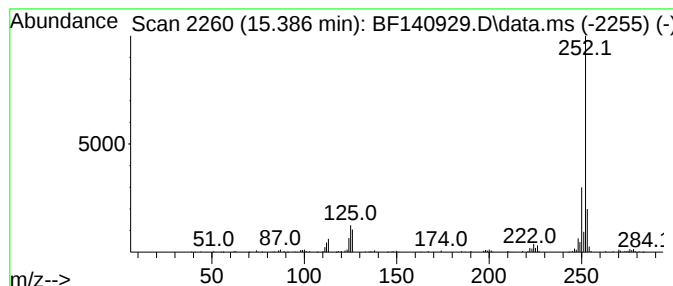
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Perylene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.386	7.97 ng	134349	Perylene-d12	15.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	98
2			Benzo[k]fluoranthene	252	C20H12	000207-08-9	97
3			Perylene	252	C20H12	000198-55-0	96
4			Benzo[a]pyrene	252	C20H12	000050-32-8	96
5			Benzo[b]fluoranthene	252	C20H12	000205-99-2	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121924\
Data File : BF140929.D
Acq On : 19 Dec 2024 16:31
Operator : RC/JU
Sample : P5343-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ210

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.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
Benzophenone	10.598	12.7	ng	282308	3	9.881	443954	20.0
n-Hexadecanoic ...	11.898	11.4	ng	305151	4	11.375	532902	20.0
4H-Cyclopenta[d...]	11.986	2.9	ng	77331	4	11.375	532902	20.0
Phenanthrene, 2...	12.428	2.9	ng	77805	4	11.375	532902	20.0
Pyrene, 1-methyl-	13.039	2.1	ng	63922	5	14.022	611665	20.0
11H-Benzo[b]flu...	13.145	2.9	ng	89510	5	14.022	611665	20.0
Pyrene, 2-methyl-	13.257	2.1	ng	63939	5	14.022	611665	20.0
Benzo[b]naphtho...	13.775	3.3	ng	101310	5	14.022	611665	20.0
1-Hexacosene	13.845	4.3	ng	132771	5	14.022	611665	20.0
unknown14.769	14.769	2.7	ng	45666	6	15.510	337117	20.0
Benzo[e]pyrene	15.192	2.3	ng	38427	6	15.510	337117	20.0
Perylene	15.386	8.0	ng	134349	6	15.510	337117	20.0