

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091823\
 Data File : BF135318.D
 Acq On : 18 Sep 2023 21:19
 Operator : CG\JU
 Sample : 04451-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-1

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-BF091123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135318.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.181	11	16	27	rVB	31498	52618	1.10%	0.130%
2	5.022	495	499	514	rVB	101019	179045	3.73%	0.442%
3	5.404	558	564	567	rBV	4018742	4505729	93.86%	11.112%
4	6.404	728	734	737	rBV	3534276	4600170	95.83%	11.345%
5	6.757	790	794	801	rBV	926203	777721	16.20%	1.918%
6	6.922	819	822	829	rVB	81340	70949	1.48%	0.175%
7	7.322	884	890	893	rBV	2691865	3086209	64.29%	7.611%
8	8.034	1006	1011	1014	rBV	1137062	1016381	21.17%	2.507%
9	9.116	1189	1195	1198	rBV	4440210	4800574	100.00%	11.839%
10	9.792	1304	1310	1313	rBV	1214813	1091668	22.74%	2.692%
11	9.822	1313	1315	1319	rVB	251054	196939	4.10%	0.486%
12	9.998	1342	1345	1350	rVB	99896	86789	1.81%	0.214%
13	10.339	1398	1403	1409	rBV	194562	164093	3.42%	0.405%
14	10.586	1440	1445	1449	rBV	2620445	2723700	56.74%	6.717%
15	11.092	1528	1531	1534	rVB	76101	65816	1.37%	0.162%
16	11.139	1534	1539	1543	rBV3	46632	62725	1.31%	0.155%
17	11.180	1543	1546	1551	rVB	88488	88563	1.84%	0.218%
18	11.286	1560	1564	1566	rBV	1047303	1081120	22.52%	2.666%
19	11.310	1566	1568	1571	rVV	1625094	1199078	24.98%	2.957%
20	11.357	1571	1576	1581	rVV	395014	360669	7.51%	0.889%
21	11.522	1598	1604	1611	rBV2	131029	154033	3.21%	0.380%
22	11.786	1646	1649	1651	rBV	128351	109907	2.29%	0.271%
23	11.822	1651	1655	1660	rVV2	582410	595696	12.41%	1.469%
24	11.863	1660	1662	1665	rVV	73667	73922	1.54%	0.182%
25	11.898	1665	1668	1671	rVV	236785	250378	5.22%	0.617%
26	11.922	1671	1672	1677	rVB	87763	59610	1.24%	0.147%
27	12.086	1697	1700	1702	rBV	108476	87146	1.82%	0.215%
28	12.116	1702	1705	1710	rVB	86458	80616	1.68%	0.199%
29	12.427	1755	1758	1763	rBV2	68057	78003	1.62%	0.192%
30	12.504	1767	1771	1775	rBV	1495045	1310357	27.30%	3.232%
31	12.610	1786	1789	1793	rBV	104335	124924	2.60%	0.308%
32	12.651	1794	1796	1801	rVV	49293	58988	1.23%	0.145%
33	12.733	1804	1810	1813	rVV2	1217606	1267261	26.40%	3.125%
34	12.780	1816	1818	1824	rVB	76792	70473	1.47%	0.174%
35	12.886	1831	1836	1839	rVB	3157795	3014797	62.80%	7.435%
36	12.957	1843	1848	1851	rVB2	59509	99796	2.08%	0.246%

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37	13.051	1859	1864	1865	rBV2	136988	179615	3.74%	0.443%
38	13.133	1875	1878	1880	rVB	64774	54471	1.13%	0.134%
39	13.168	1880	1884	1886	rVV	94346	103371	2.15%	0.255%
40	13.192	1886	1888	1891	rVB	69972	59503	1.24%	0.147%
41	13.292	1902	1905	1909	rBV2	45079	48105	1.00%	0.119%
42	13.580	1951	1954	1958	rVB	91510	86101	1.79%	0.212%
43	13.686	1969	1972	1974	rBV	101238	93756	1.95%	0.231%
44	13.716	1974	1977	1979	rVB	83351	72714	1.51%	0.179%
45	13.786	1987	1989	1992	rVB	115115	99626	2.08%	0.246%
46	13.845	1992	1999	2006	rBV6	90199	213142	4.44%	0.526%
47	13.939	2007	2015	2018	rBV3	854163	1334633	27.80%	3.291%
48	13.968	2018	2020	2023	rVB	461819	374455	7.80%	0.923%
49	14.045	2028	2033	2036	rBV	97268	89368	1.86%	0.220%
50	14.210	2057	2061	2067	rVB	128680	141146	2.94%	0.348%
51	14.333	2077	2082	2084	rVB	77291	84169	1.75%	0.208%
52	14.363	2084	2087	2091	rVB3	44392	48403	1.01%	0.119%
53	14.421	2091	2097	2100	rBV3	36204	61873	1.29%	0.153%
54	14.457	2100	2103	2105	rBV2	84999	93461	1.95%	0.230%
55	14.668	2136	2139	2143	rBV	397044	419366	8.74%	1.034%
56	14.704	2143	2145	2154	rVB	125086	139944	2.92%	0.345%
57	14.980	2187	2192	2195	rBV	487494	714399	14.88%	1.762%
58	15.027	2199	2200	2203	rVV	134078	114267	2.38%	0.282%
59	15.086	2207	2210	2213	rVB	78978	74925	1.56%	0.185%
60	15.280	2238	2243	2249	rVB	273896	355190	7.40%	0.876%
61	15.345	2249	2254	2259	rBV	381532	459338	9.57%	1.133%
62	15.404	2259	2264	2268	rBV	576566	740187	15.42%	1.825%
63	15.433	2268	2269	2276	rVB2	99633	125249	2.61%	0.309%
64	15.880	2334	2345	2348	rBV2	27267	76007	1.58%	0.187%
65	16.874	2508	2514	2522	rBV2	114068	233096	4.86%	0.575%
66	17.321	2585	2590	2599	rVB	72855	152452	3.18%	0.376%
67	18.480	2781	2787	2794	rBV	24693	60457	1.26%	0.149%

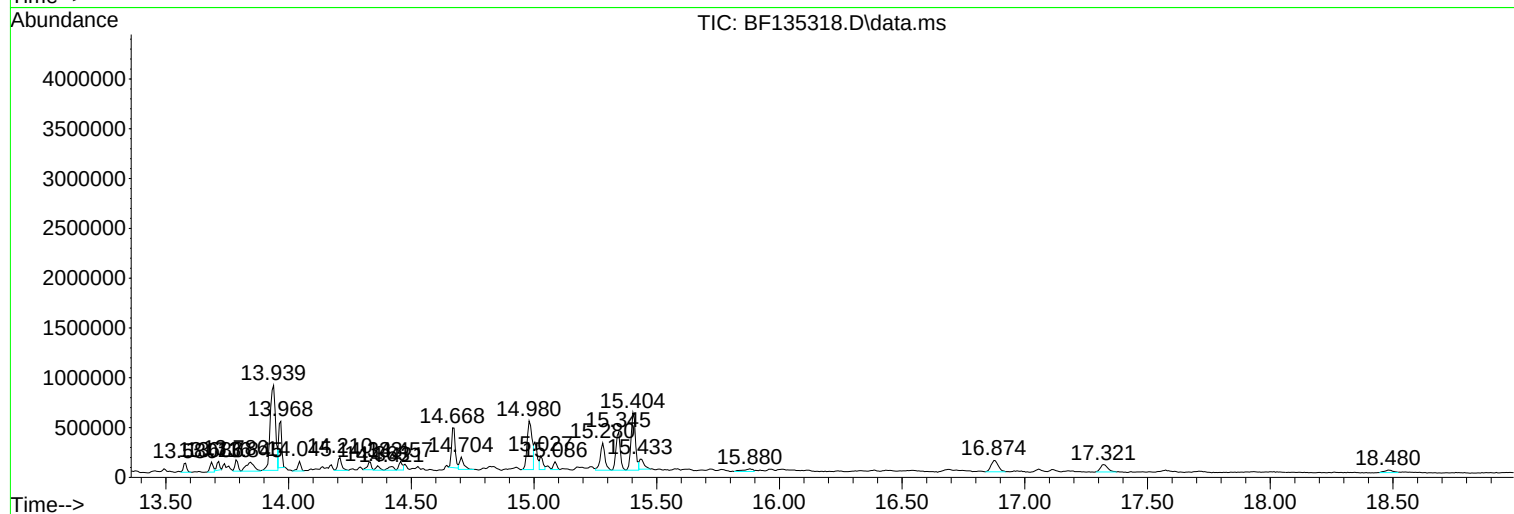
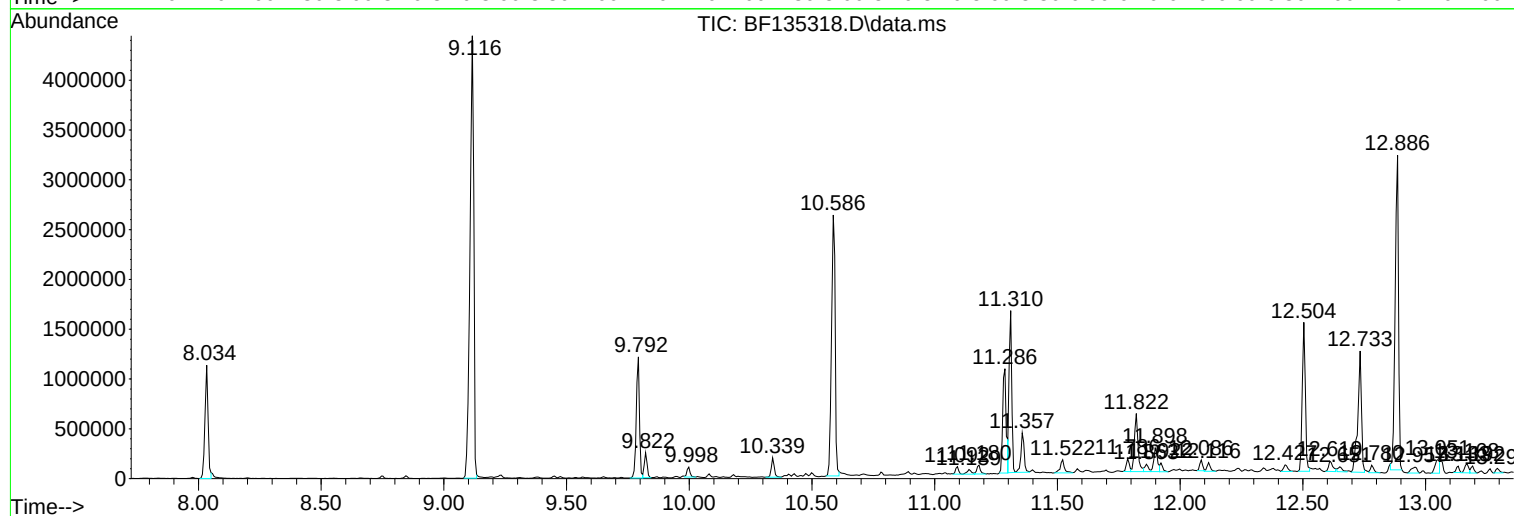
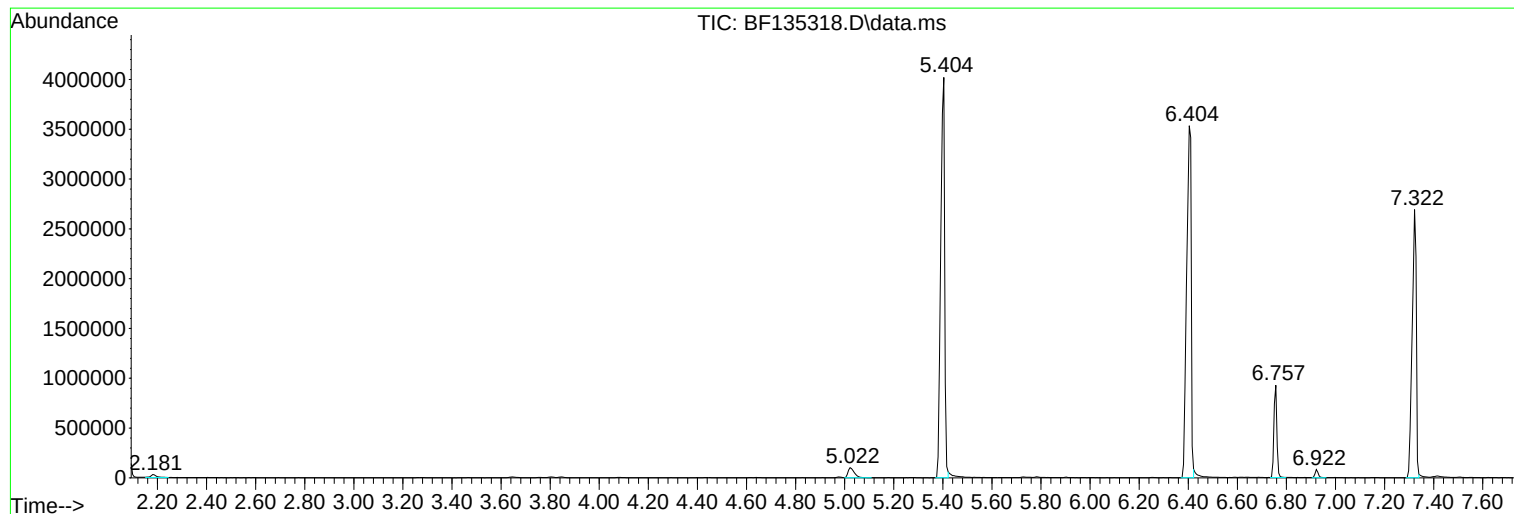
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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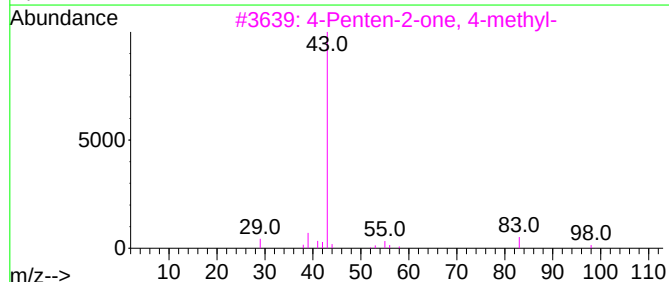
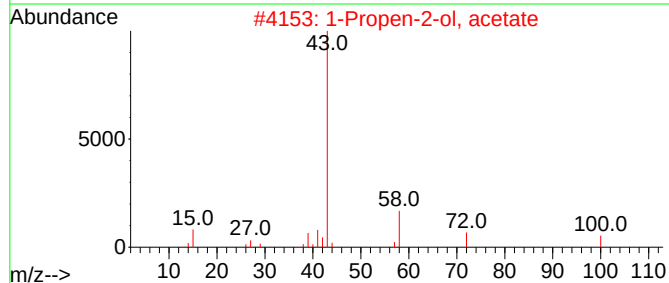
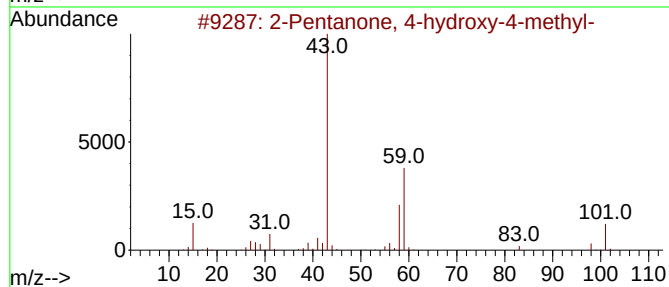
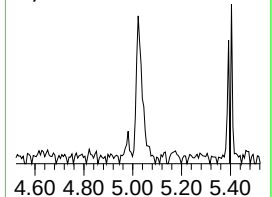
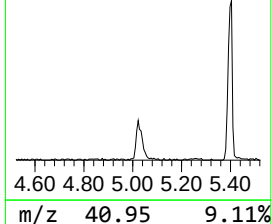
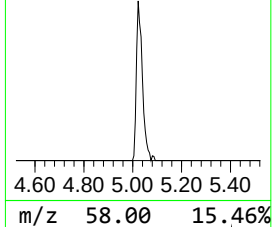
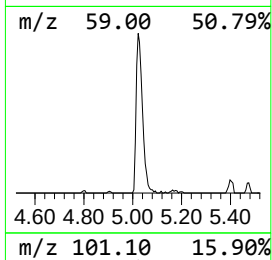
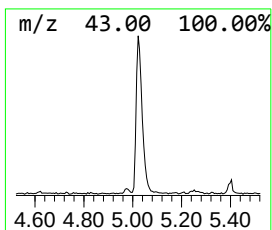
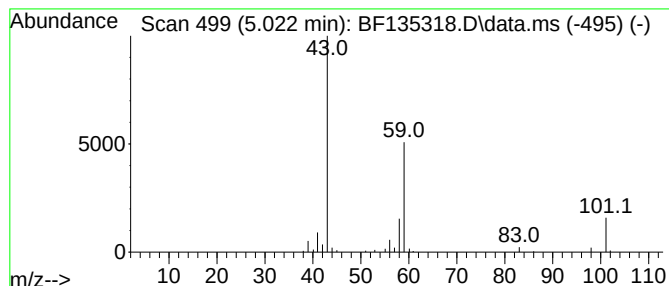
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.022	4.60 ng	179045	1,4-Dichlorobenzene-d4	6.757

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
4		Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	9
5		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	9



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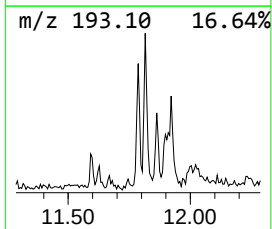
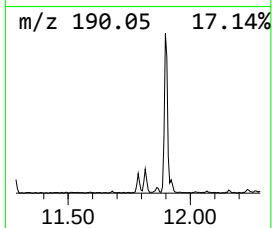
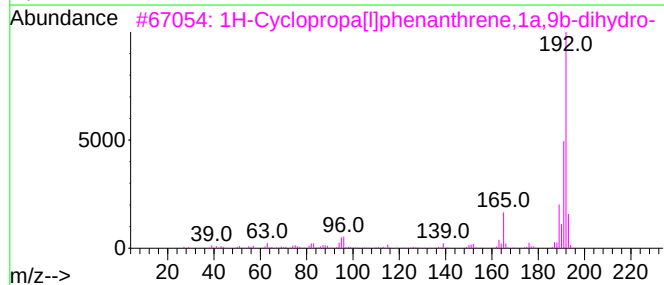
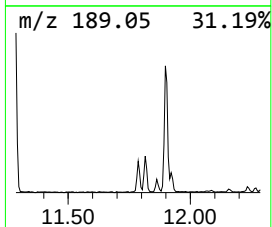
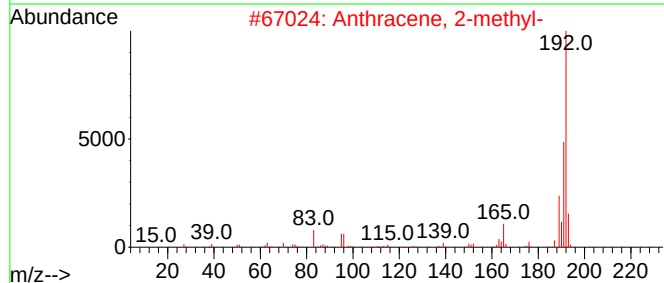
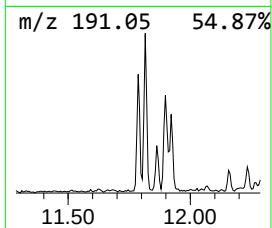
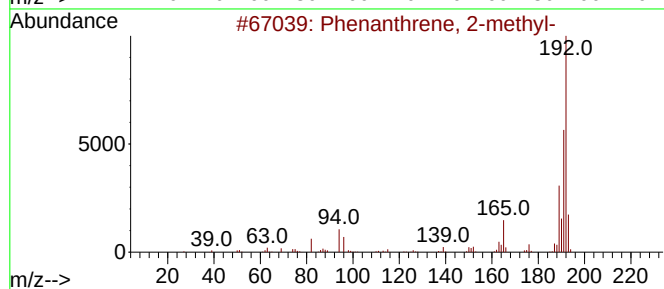
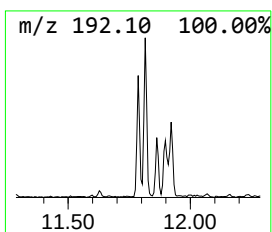
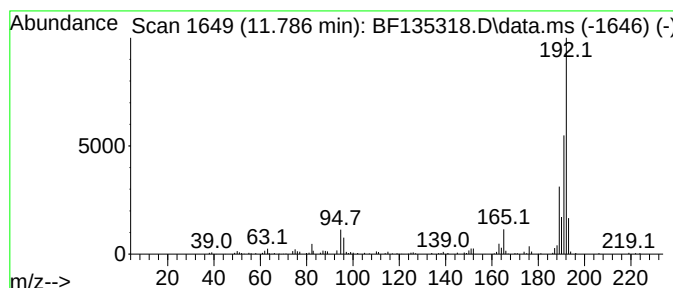
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 Phenanthrene, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.786	2.03 ng	109907	Phenanthrene-d10	11.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2			Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
3			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	94
4			Anthracene, 9-methyl-	192	C15H12	000779-02-2	93
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	91



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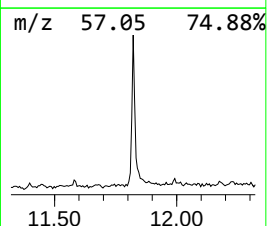
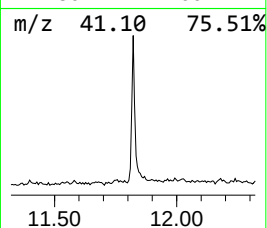
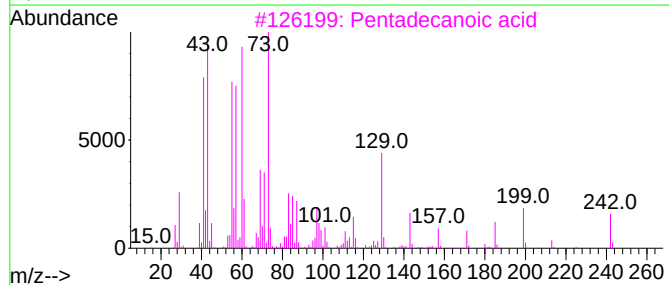
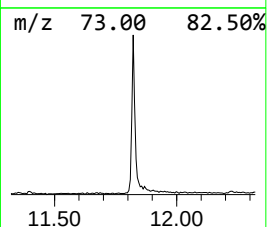
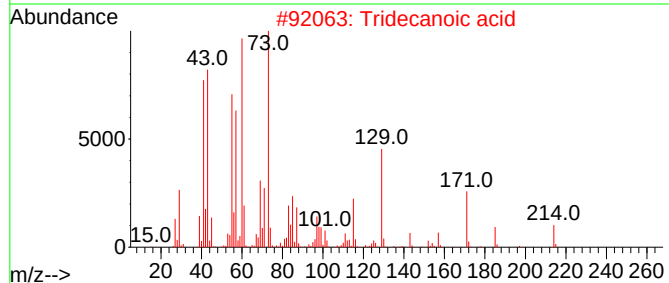
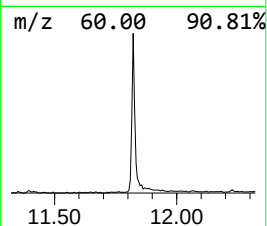
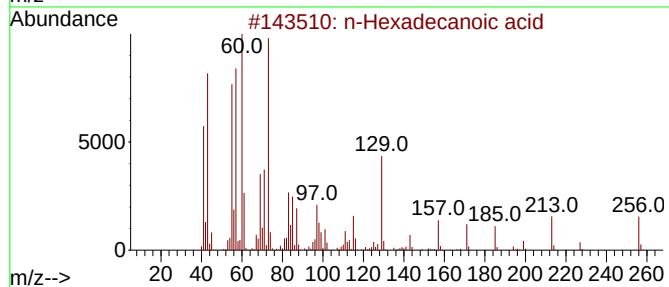
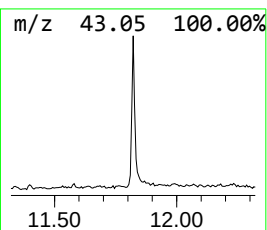
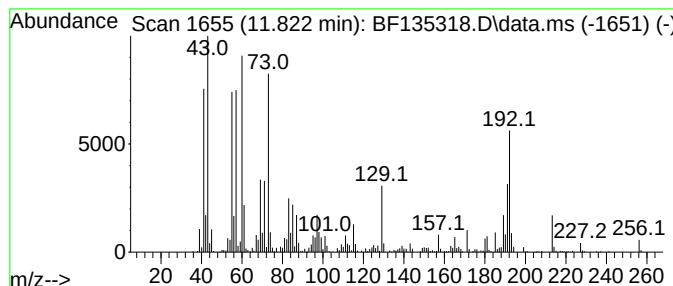
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.822	11.02 ng	595696	Phenanthrene-d10	11.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tridecanoic acid	214	C13H26O2	000638-53-9	91
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	64
4			Anthracene, 9-methyl-	192	C15H12	000779-02-2	59
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	59



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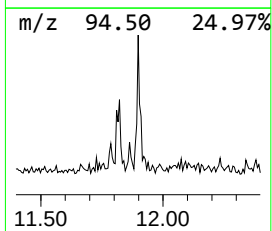
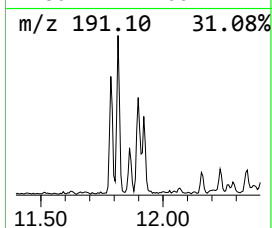
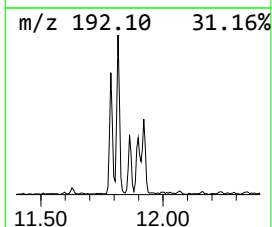
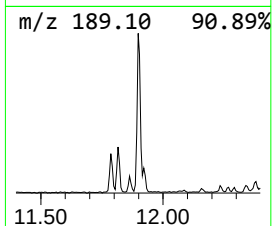
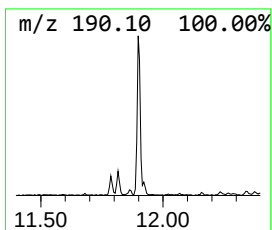
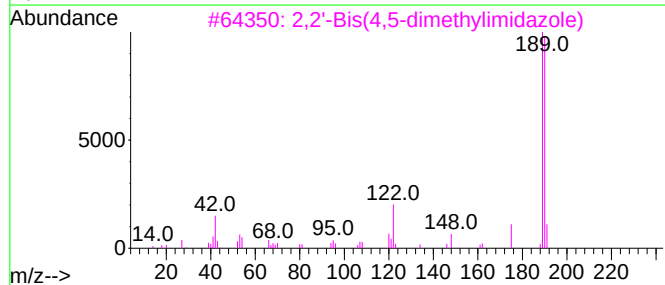
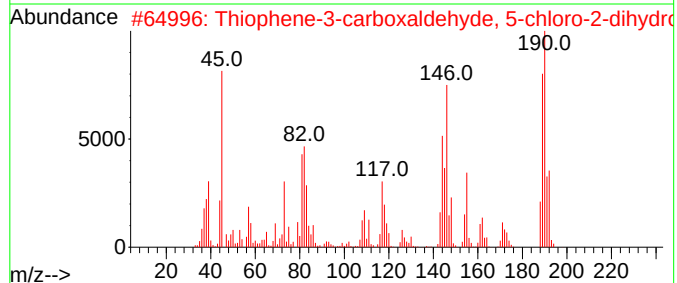
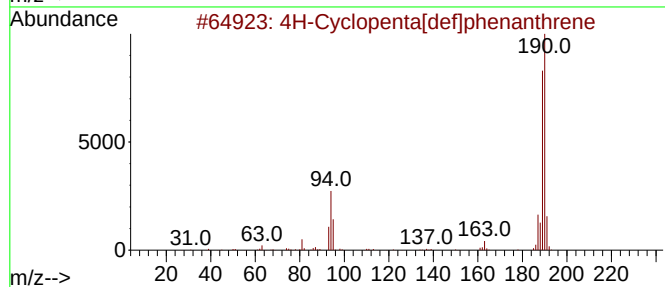
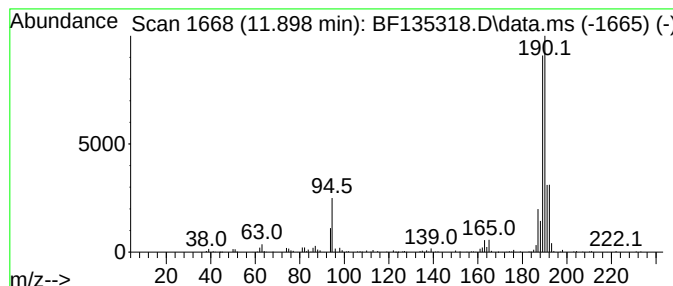
Instrument :
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ClientSampleId :
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TIC Library : C:\Database\NIST20.L
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Peak Number 4 4H-Cyclopenta[def]phenanthrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.898	4.63 ng	250378	Phenanthrene-d10	11.286	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	93
2	Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	52
3	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	40
4	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	32
5	2,4(1H,3H)-Pyrimidinedione, 5-br...	190	C4H3BrN2O2	000051-20-7	25



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Acq On : 18 Sep 2023 21:19
Operator : CG\JU
Sample : 04451-01
Misc :
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ClientSampleId :
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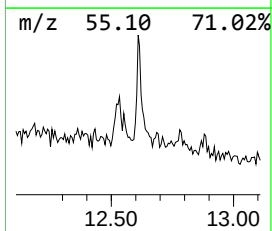
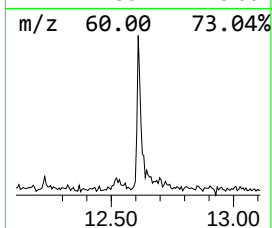
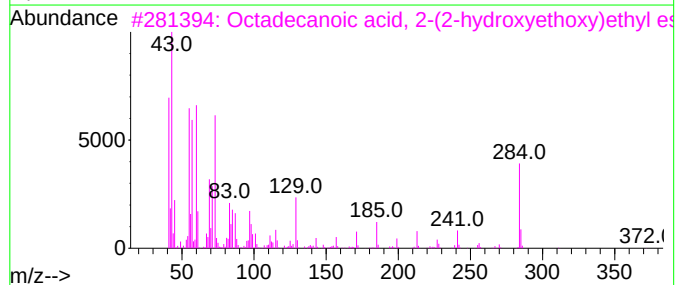
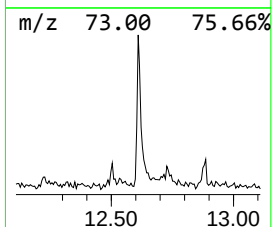
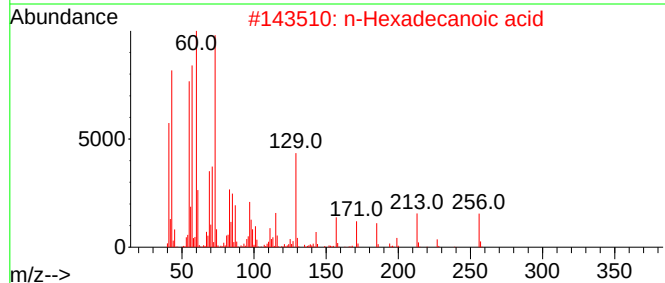
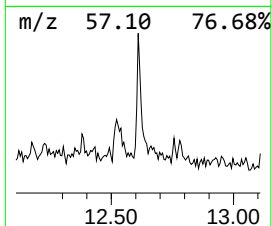
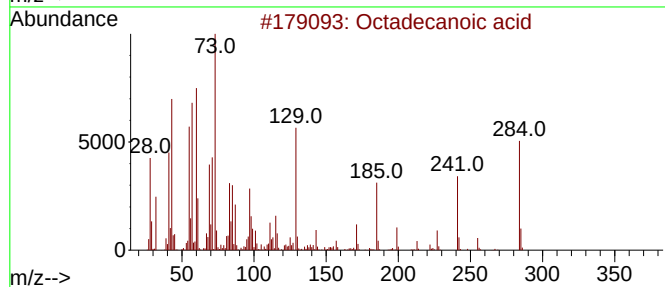
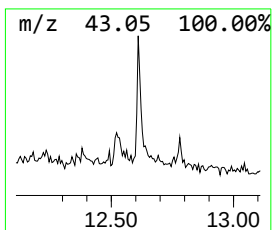
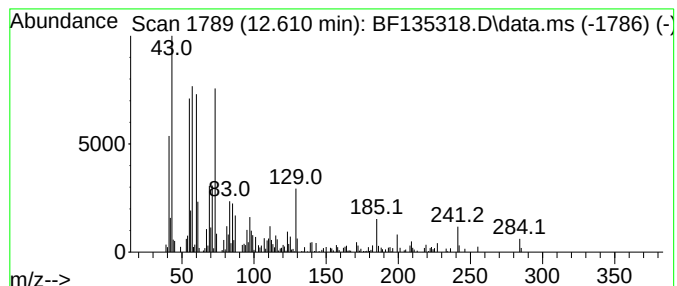
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.610	2.31 ng	124924	Phenanthrene-d10	11.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	96
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	76
3			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	68
4			Tridecanoic acid	214	C13H26O2	000638-53-9	58
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091823\
Data File : BF135318.D
Acq On : 18 Sep 2023 21:19
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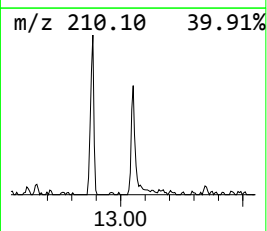
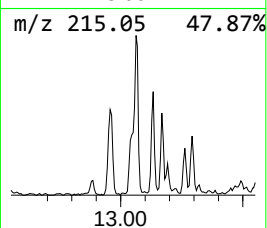
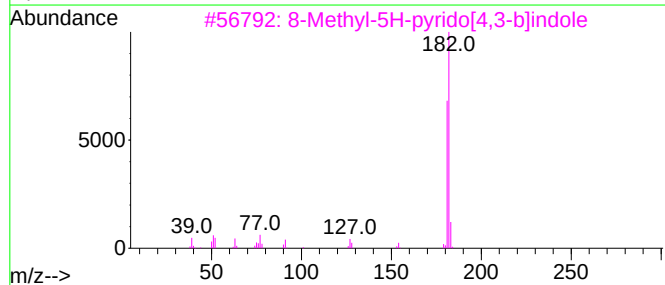
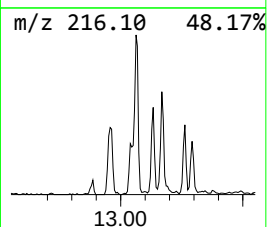
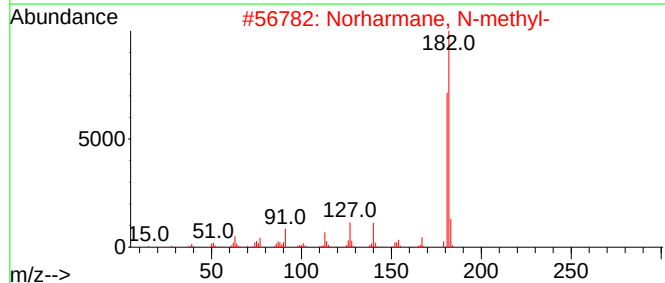
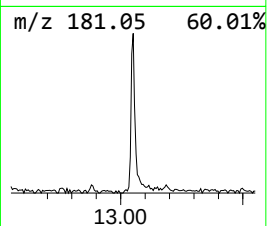
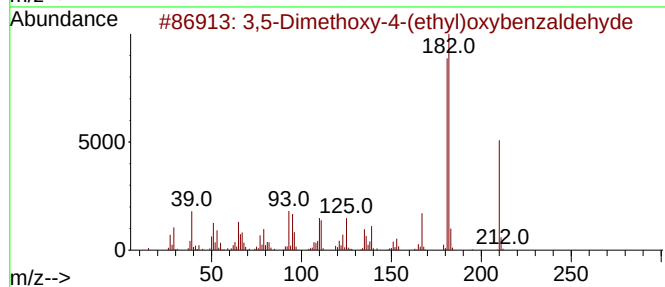
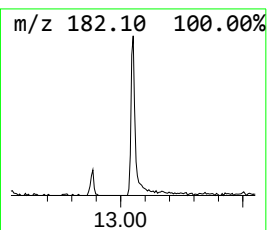
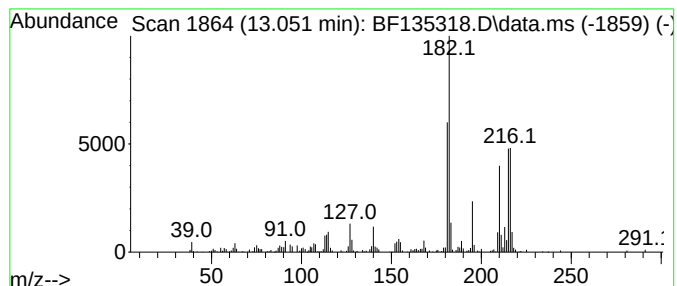
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown13.051 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.051	2.69 ng	179615	Chrysene-d12	13.939

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-Dimethoxy-4-(ethyl)oxybenzal...	210	C11H14O4	1000395-80-8	46
2			Norharmine, N-methyl-	182	C12H10N2	1010374-78-6	42
3			8-Methyl-5H-pyrido[4,3-b]indole	182	C12H10N2	088894-13-7	38
4			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	38
5			9H-Pyrido[3,4-b]indole, 1-methyl-	182	C12H10N2	000486-84-0	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091823\
Data File : BF135318.D
Acq On : 18 Sep 2023 21:19
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Sample : 04451-01
Misc :
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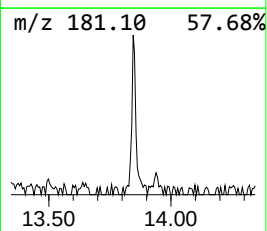
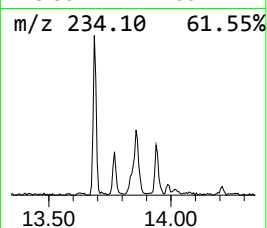
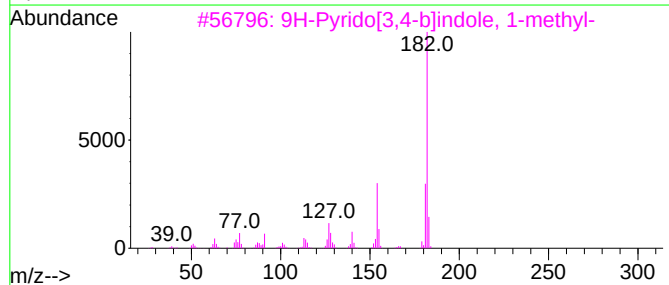
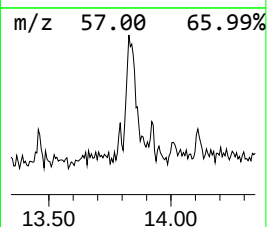
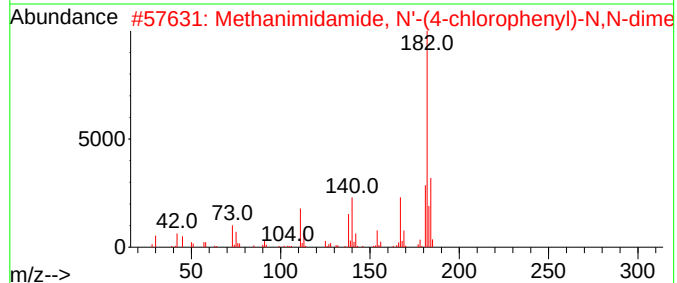
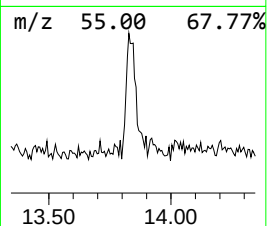
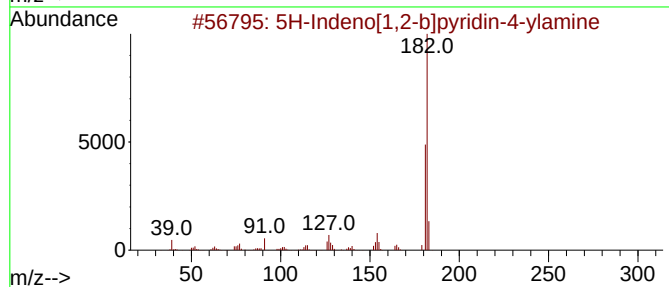
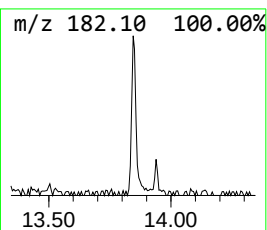
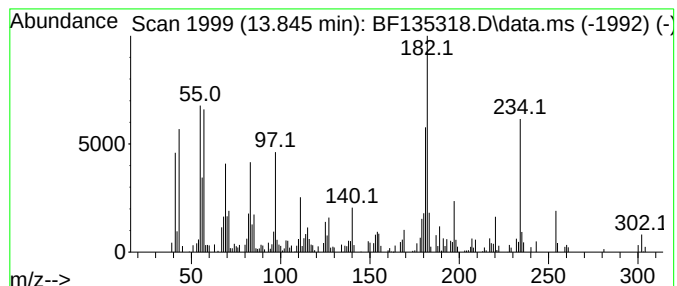
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown13.845 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.845	3.19 ng	213142	Chrysene-d12	13.939

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5H-Indeno[1,2-b]pyridin-4-ylamine	182	C12H10N2	1000303-41-6	30
2			Methanimidamide, N'-(4-chlorophe...	182	C9H11ClN2	002103-46-0	30
3			9H-Pyrido[3,4-b]indole, 1-methyl-	182	C12H10N2	000486-84-0	30
4			7-Methoxy-5-methylbenzo[d][1,3]d...	182	C9H10O4	1000465-37-5	25
5			Butyramide, N-allyl-N-butyl-2-br...	261	C11H20BrNO	1000446-19-6	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091823\
Data File : BF135318.D
Acq On : 18 Sep 2023 21:19
Operator : CG\JU
Sample : 04451-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

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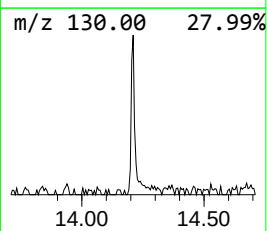
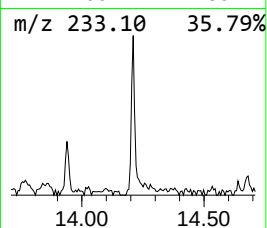
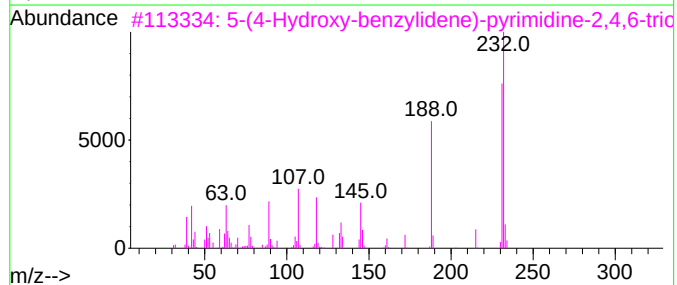
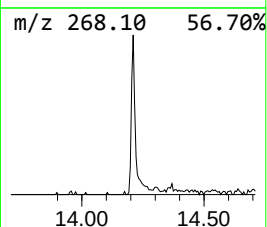
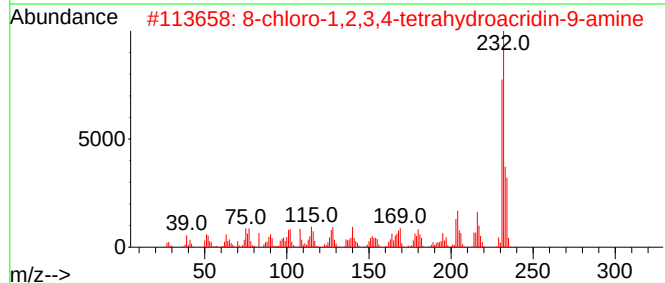
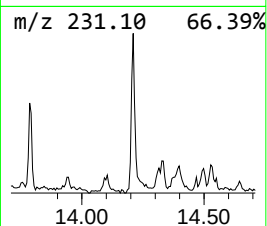
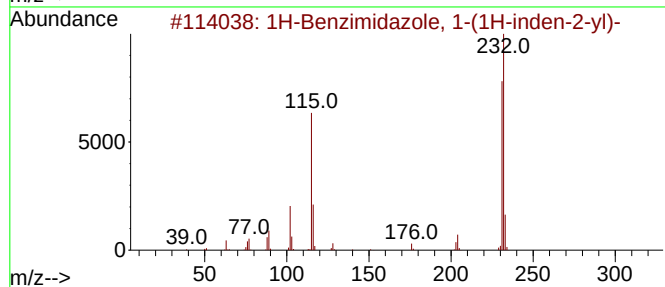
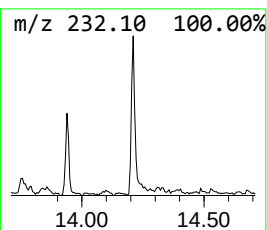
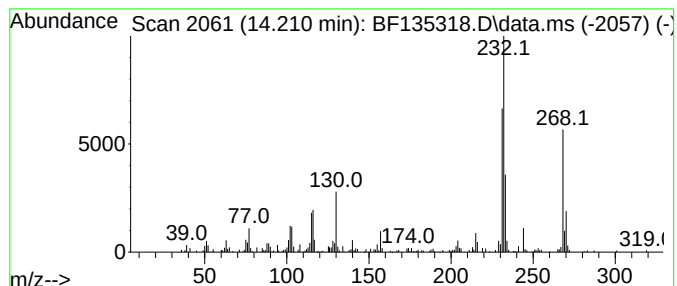
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown14.210 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.210	2.12 ng	141146	Chrysene-d12	13.939

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Benzimidazole, 1-(1H-inden-2-yl)-	232	C16H12N2	1000305-65-4	47
2			8-chloro-1,2,3,4-tetrahydroacridin-9-amine	232	C13H13ClN2	122994-74-5	46
3			5-(4-Hydroxy-benzylidene)-pyrimidine-2,4,6-tri-	232	C11H8N2O4	1000318-34-9	38
4			Pyridine, 2,2'-(1,2-phenylene)bis-	232	C16H12N2	074764-52-6	35
5			11H-Indeno[1,2-b]quinoxaline, 2-ylidene-	232	C16H12N2	081829-02-9	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091823\
Data File : BF135318.D
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ClientSampleId :
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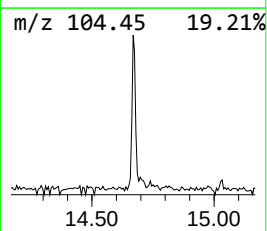
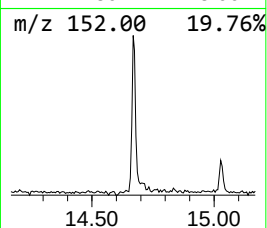
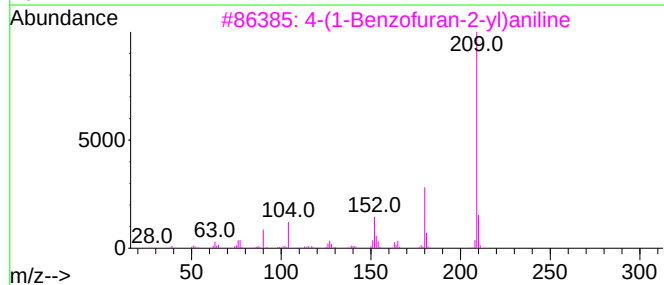
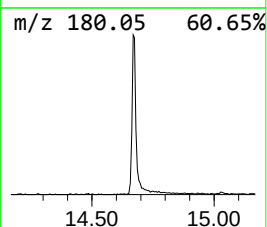
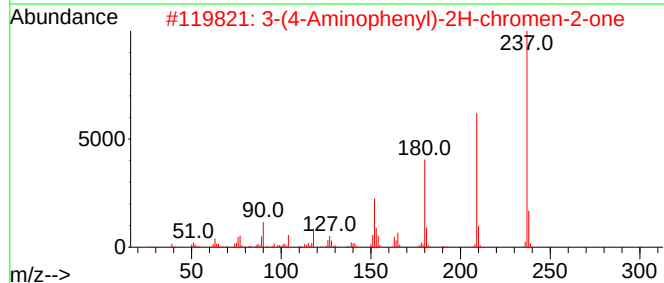
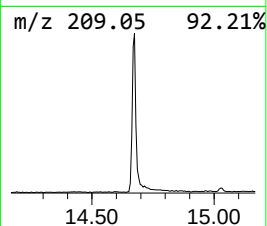
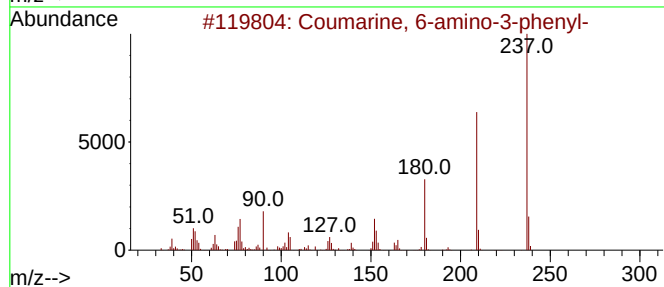
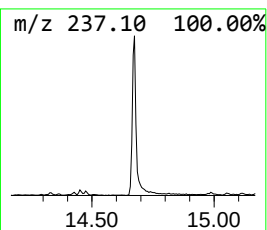
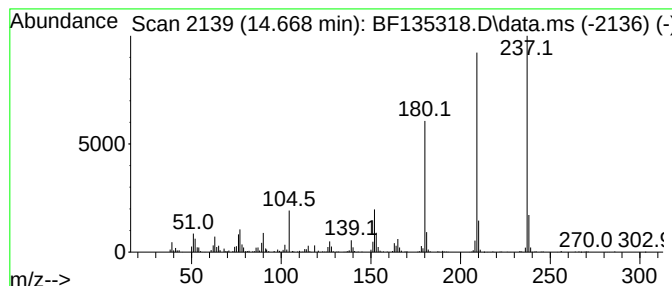
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Coumarine, 6-amino-3-phenyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.668	6.28 ng	419366	Chrysene-d12	13.939

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Coumarine, 6-amino-3-phenyl-	237	C15H11NO2	021408-16-2	87
2			3-(4-Aminophenyl)-2H-chromen-2-one	237	C15H11NO2	001218-54-8	86
3			4-(1-Benzofuran-2-yl)aniline	209	C14H11NO	000782-18-3	70
4			7-Amino-3-phenylcoumarin	237	C15H11NO2	004108-61-6	64
5			2H-Indol-2-one, 3-[(4-aminopheny...	237	C14H11N3O	033829-07-1	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091823\
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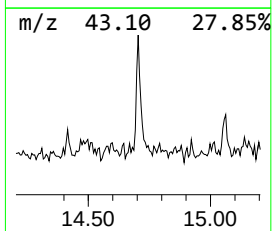
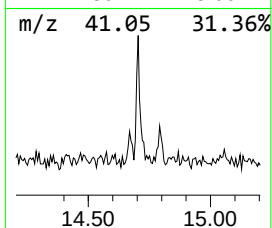
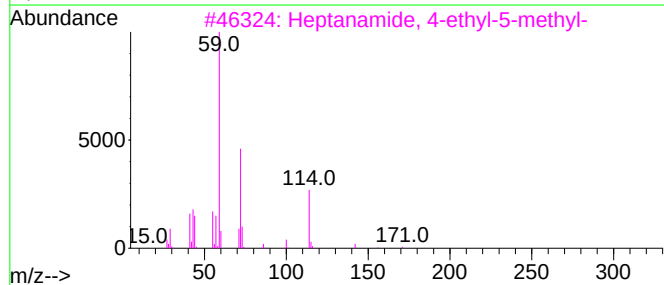
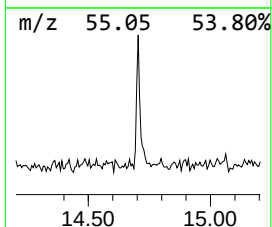
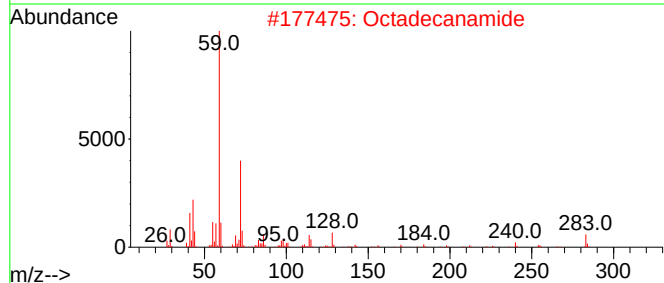
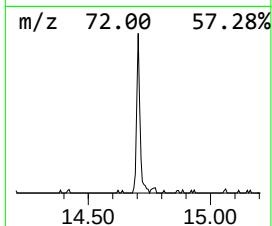
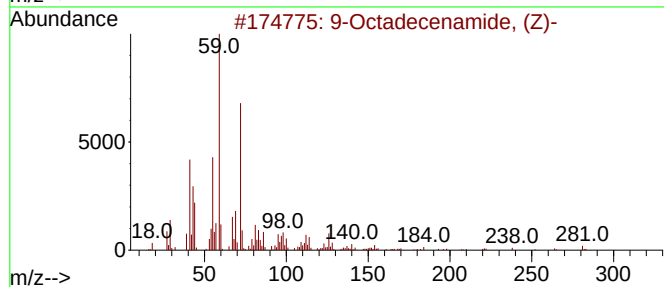
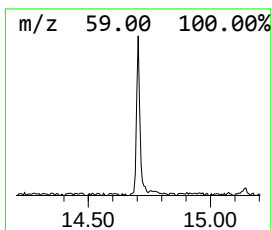
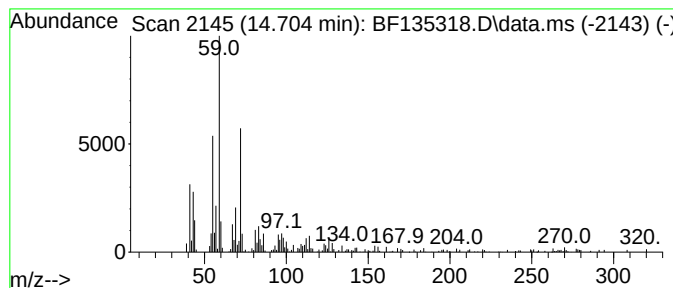
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 9-Octadecenamide, (Z)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.704	3.78 ng	139944	Perylene-d12	15.404

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	90
2		Octadecanamide	283	C18H37NO	000124-26-5	86
3		Heptanamide, 4-ethyl-5-methyl-	171	C10H21NO	054789-40-1	80
4		Hexadecanamide	255	C16H33NO	000629-54-9	78
5		Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FN03	061338-98-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091823\
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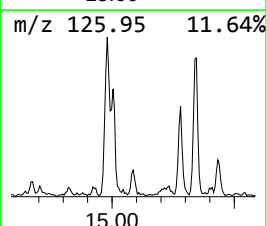
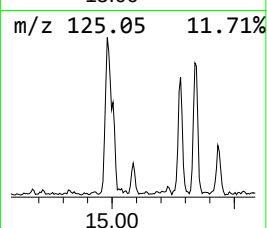
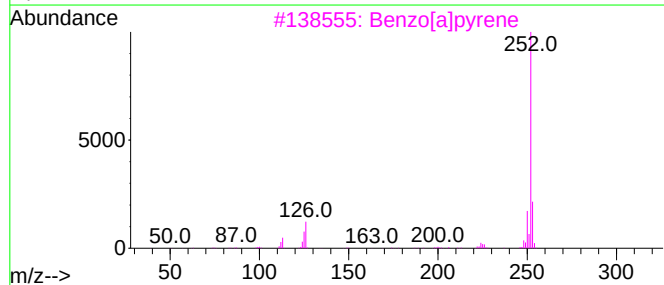
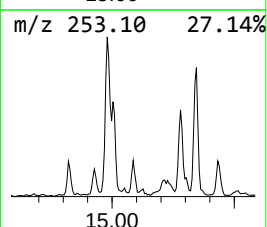
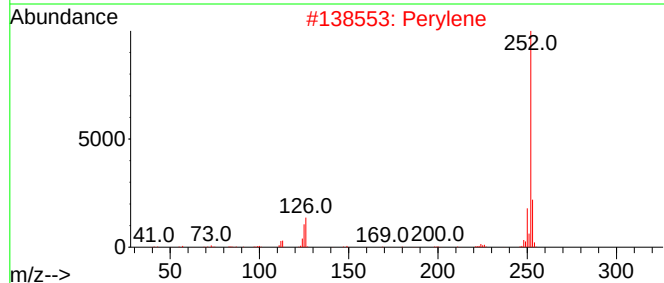
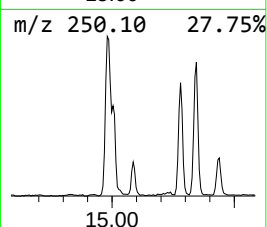
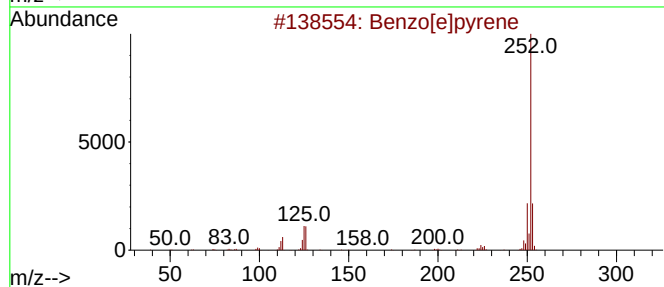
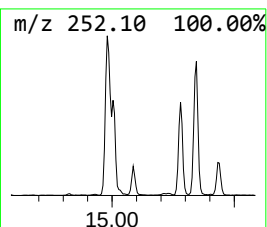
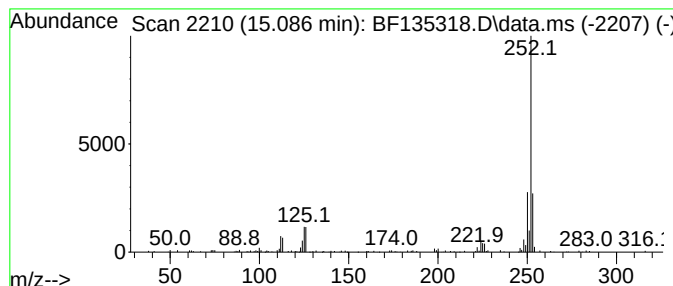
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Benzo[e]pyrene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.086	2.02 ng	74925	Perylene-d12	15.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	96
2			Perylene	252	C20H12	000198-55-0	93
3			Benzo[a]pyrene	252	C20H12	000050-32-8	93
4			Benzo[b]fluoranthene	252	C20H12	000205-99-2	90
5			Benzo[k]fluoranthene	252	C20H12	000207-08-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091823\
Data File : BF135318.D
Acq On : 18 Sep 2023 21:19
Operator : CG\JU
Sample : 04451-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-1

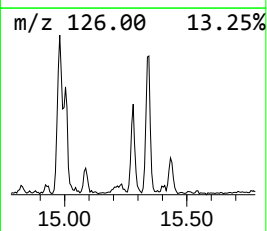
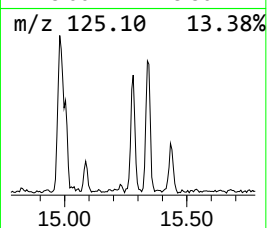
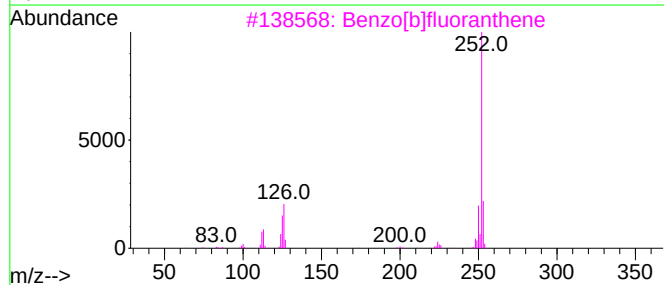
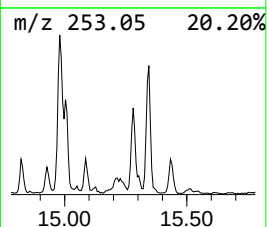
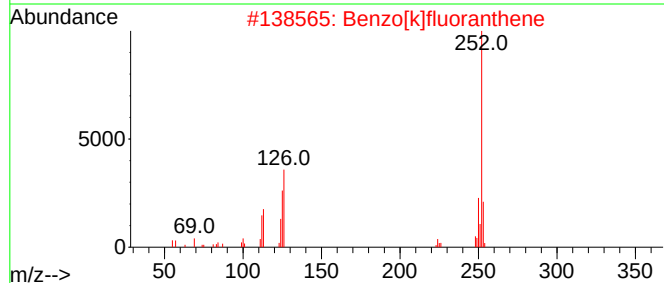
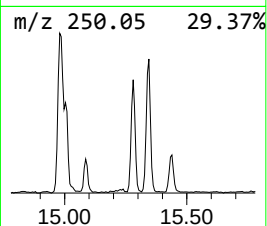
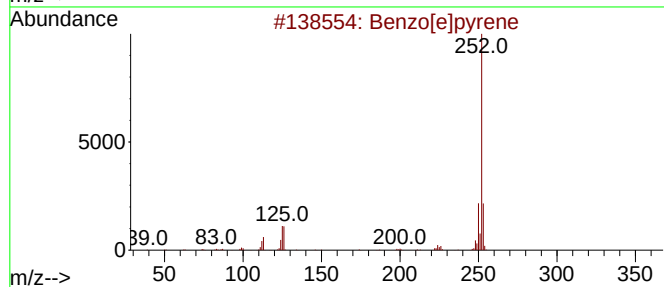
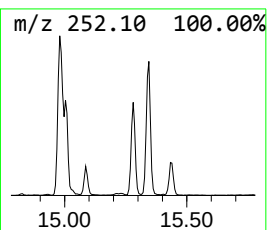
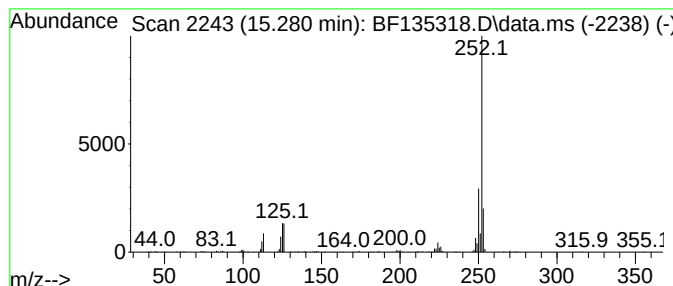
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Perylene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.280	9.60 ng	355190	Perylene-d12	15.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	97
2			Benzo[k]fluoranthene	252	C20H12	000207-08-9	96
3			Benzo[b]fluoranthene	252	C20H12	000205-99-2	93
4			Benzo[a]pyrene	252	C20H12	000050-32-8	91
5			Perylene	252	C20H12	000198-55-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091823\
Data File : BF135318.D
Acq On : 18 Sep 2023 21:19
Operator : CG\JU
Sample : 04451-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

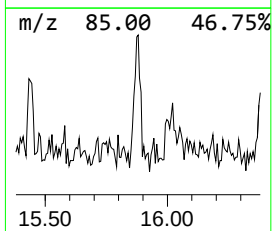
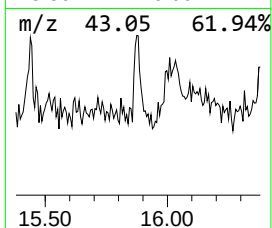
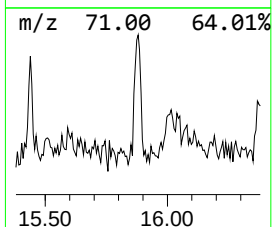
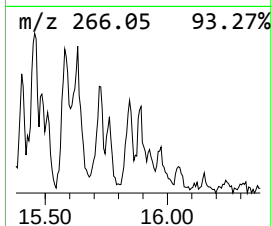
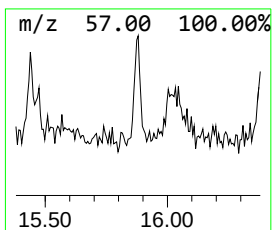
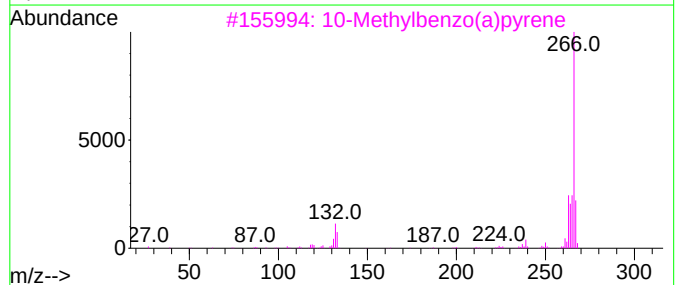
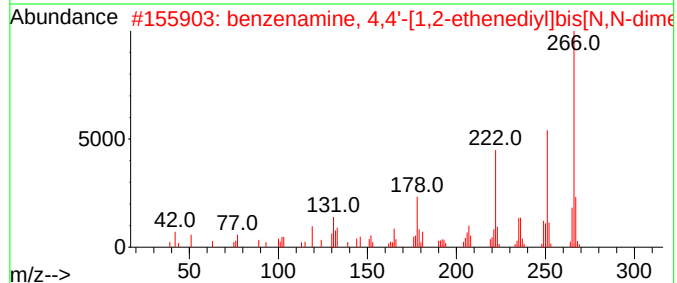
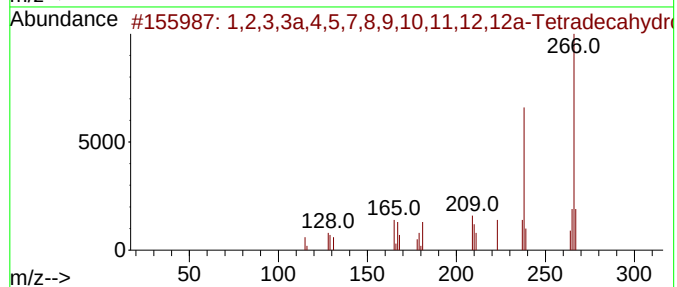
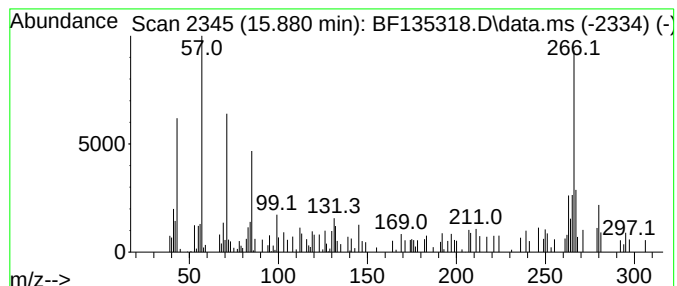
Instrument :
BNA_F
ClientSampleId :
WC-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown15.880 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.880	2.05 ng	76007	Perylene-d12	15.404
Hit#	of 5	Tentative ID	MW MolForm	CAS# Qual
1	1,2,3,3a,4,5,7,8,9,10,11,12,12a-...	266 C20H26	095676-40-7	47
2	benzenamine, 4,4'-[1,2-ethenediy...	266 C18H22N2	1000401-66-3	43
3	10-Methylbenzo(a)pyrene	266 C21H14	063104-32-5	38
4	Anthranilic acid, 2TMS derivative	281 C13H23NO2Si2	018406-07-0	38
5	Perylene, 3-methyl-	266 C21H14	024471-47-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091823\
Data File : BF135318.D
Acq On : 18 Sep 2023 21:19
Operator : CG\JU
Sample : 04451-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.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-...	5.022	4.6	ng	179045	1	6.757	777721	20.0
Phenanthrene, 2...	11.786	2.0	ng	109907	4	11.286	1081120	20.0
n-Hexadecanoic ...	11.822	11.0	ng	595696	4	11.286	1081120	20.0
4H-Cyclopenta[d...	11.898	4.6	ng	250378	4	11.286	1081120	20.0
Octadecanoic acid	12.610	2.3	ng	124924	4	11.286	1081120	20.0
unknown13.051	13.051	2.7	ng	179615	5	13.939	1334630	20.0
unknown13.845	13.845	3.2	ng	213142	5	13.939	1334630	20.0
unknown14.210	14.210	2.1	ng	141146	5	13.939	1334630	20.0
Coumarine, 6-am...	14.668	6.3	ng	419366	5	13.939	1334630	20.0
9-Octadecenamid...	14.704	3.8	ng	139944	6	15.404	740187	20.0
Benzo[e]pyrene	15.086	2.0	ng	74925	6	15.404	740187	20.0
Perylene	15.280	9.6	ng	355190	6	15.404	740187	20.0
unknown15.880	15.880	2.0	ng	76007	6	15.404	740187	20.0