

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080422\
 Data File : BM036109.D
 Acq On : 04 Aug 2022 21:36
 Operator : CG/JU
 Sample : N4023-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TP2-1-6

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_M\Methods\8270-BM080122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM036109.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.428	391	398	405	rBV	5573626	7935466	47.39%	4.206%
2	7.040	664	672	685	rVB	5482475	8521557	50.89%	4.516%
3	7.857	802	811	819	rBV	1259456	1972442	11.78%	1.045%
4	9.028	1003	1010	1017	rBV	3293169	5469589	32.66%	2.899%
5	10.663	1279	1288	1294	rBV	1792323	3008362	17.97%	1.594%
6	10.716	1294	1297	1302	rVB	260953	381679	2.28%	0.202%
7	12.339	1562	1573	1580	rBV3	328796	740954	4.42%	0.393%
8	12.451	1585	1592	1602	rVV	62332	181628	1.08%	0.096%
9	12.545	1603	1608	1614	rVB	109484	181293	1.08%	0.096%
10	13.128	1700	1707	1717	rVB	8916453	12843056	76.70%	6.806%
11	13.328	1736	1741	1752	rVB2	119750	212426	1.27%	0.113%
12	14.222	1888	1893	1901	rBV	435947	643123	3.84%	0.341%
13	14.498	1932	1940	1946	rBV	2749193	4056764	24.23%	2.150%
14	14.563	1946	1951	1959	rVB	633343	942382	5.63%	0.499%
15	14.898	2003	2008	2016	rVB	416863	631182	3.77%	0.335%
16	15.545	2113	2118	2130	rVB	589820	917719	5.48%	0.486%
17	15.839	2164	2168	2173	rVB	160481	210760	1.26%	0.112%
18	15.986	2187	2193	2201	rBV	7394105	10621026	63.43%	5.629%
19	16.216	2227	2232	2241	rVB4	185343	401040	2.40%	0.213%
20	16.545	2279	2288	2293	rBV4	139144	357594	2.14%	0.190%
21	16.898	2344	2348	2355	rVB	389236	534759	3.19%	0.283%
22	16.998	2362	2365	2369	rVB2	163858	184359	1.10%	0.098%
23	17.057	2371	2375	2385	rVB	455466	723581	4.32%	0.383%
24	17.245	2401	2407	2410	rBV	3212867	4635656	27.68%	2.457%
25	17.286	2410	2414	2420	rVB	8621259	11663904	69.66%	6.182%
26	17.374	2425	2429	2434	rVB	1886502	2552326	15.24%	1.353%
27	17.433	2435	2439	2443	rBV2	171929	279398	1.67%	0.148%
28	17.651	2472	2476	2484	rVB	1045037	1438594	8.59%	0.762%
29	18.121	2552	2556	2558	rBV	784614	1032288	6.16%	0.547%
30	18.168	2558	2564	2569	rVB2	1427971	2710188	16.19%	1.436%
31	18.251	2574	2578	2583	rVV2	451071	834164	4.98%	0.442%
32	18.315	2584	2589	2593	rVV2	1334081	2442980	14.59%	1.295%
33	18.351	2593	2595	2600	rVB	589565	657433	3.93%	0.348%
34	18.621	2637	2641	2644	rBV	805658	1045580	6.24%	0.554%
35	18.662	2645	2648	2653	rVB	926940	1205939	7.20%	0.639%
36	19.304	2752	2757	2764	rBV	12675381	16744813	100.00%	8.874%

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ClientSampleId :
TP2-1-6

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_M\Methods\8270-BM080122.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	19.639	2809	2814	2815	rBV2	1919531	2807807	16.77%	1.488%
38	19.668	2815	2819	2826	rVB	10059436	13943737	83.27%	7.390%
39	19.868	2849	2853	2858	rVB	11420943	14161205	84.57%	7.505%
40	21.145	3067	3070	3076	rVB3	1810224	2648495	15.82%	1.404%
41	21.415	3111	3116	3121	rBV3	6269835	11565232	69.07%	6.129%
42	21.462	3121	3124	3134	rVB	5137517	6920080	41.33%	3.667%
43	23.074	3392	3398	3403	rBV	3968719	9365540	55.93%	4.963%
44	23.121	3403	3406	3423	rVB3	2999937	5922710	35.37%	3.139%
45	23.586	3480	3485	3493	rVB	2155535	4103877	24.51%	2.175%
46	23.686	3497	3502	3510	rVB	3195355	6110666	36.49%	3.238%
47	23.792	3516	3520	3525	rVB2	1332518	2224416	13.28%	1.179%

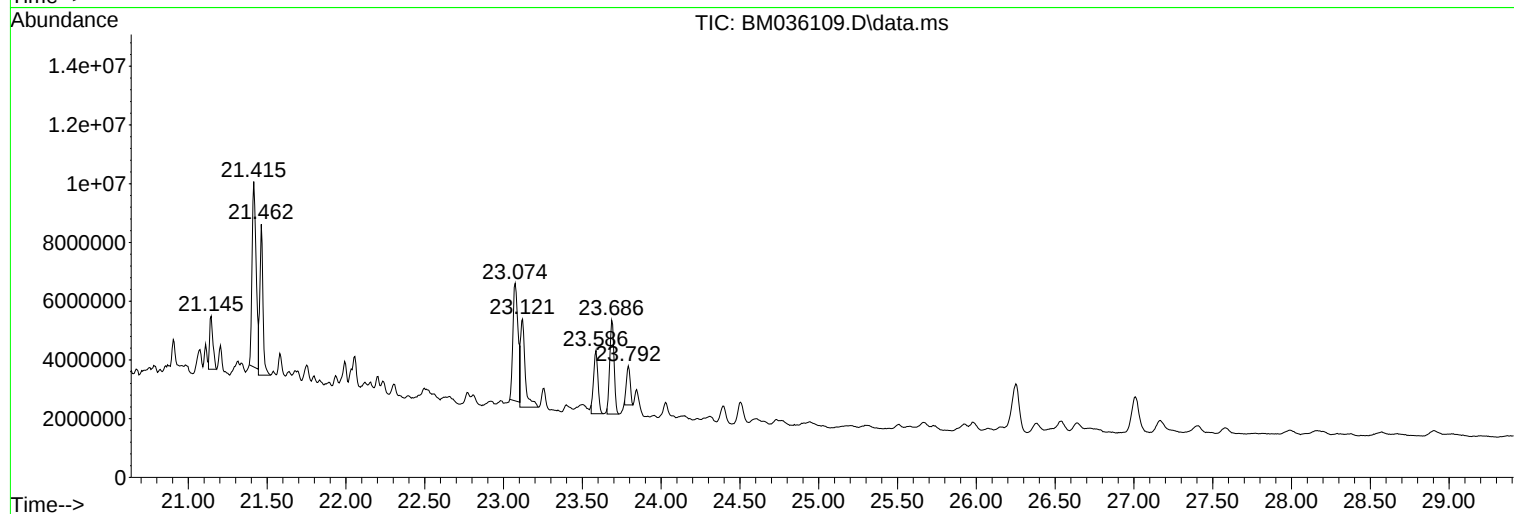
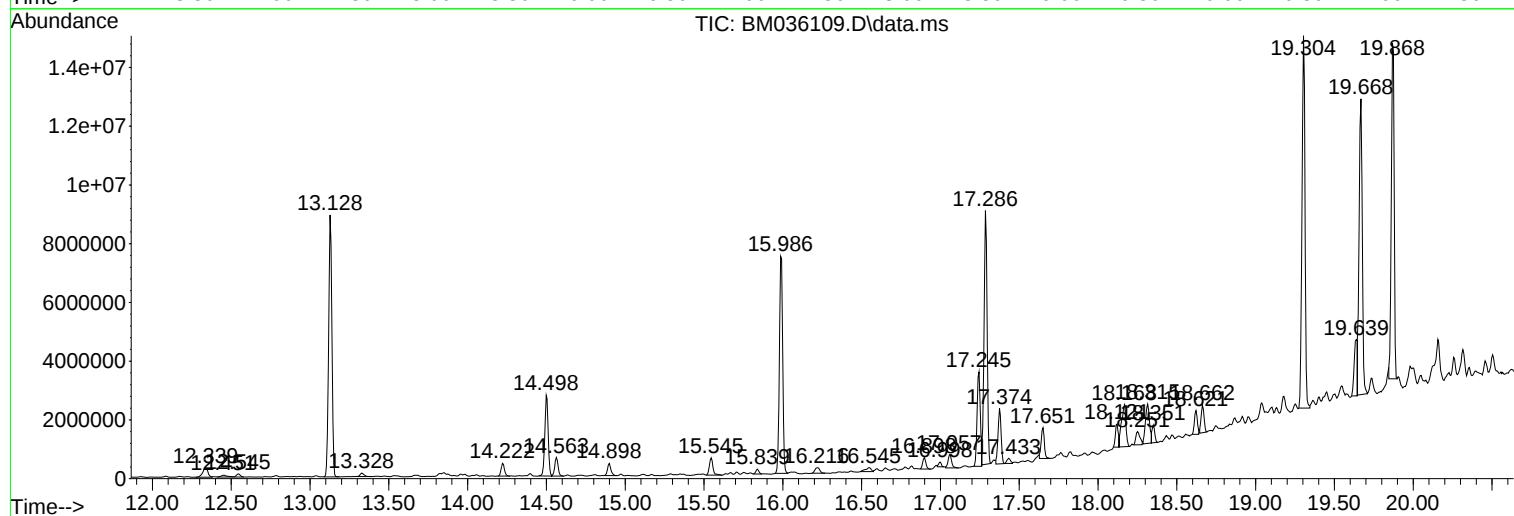
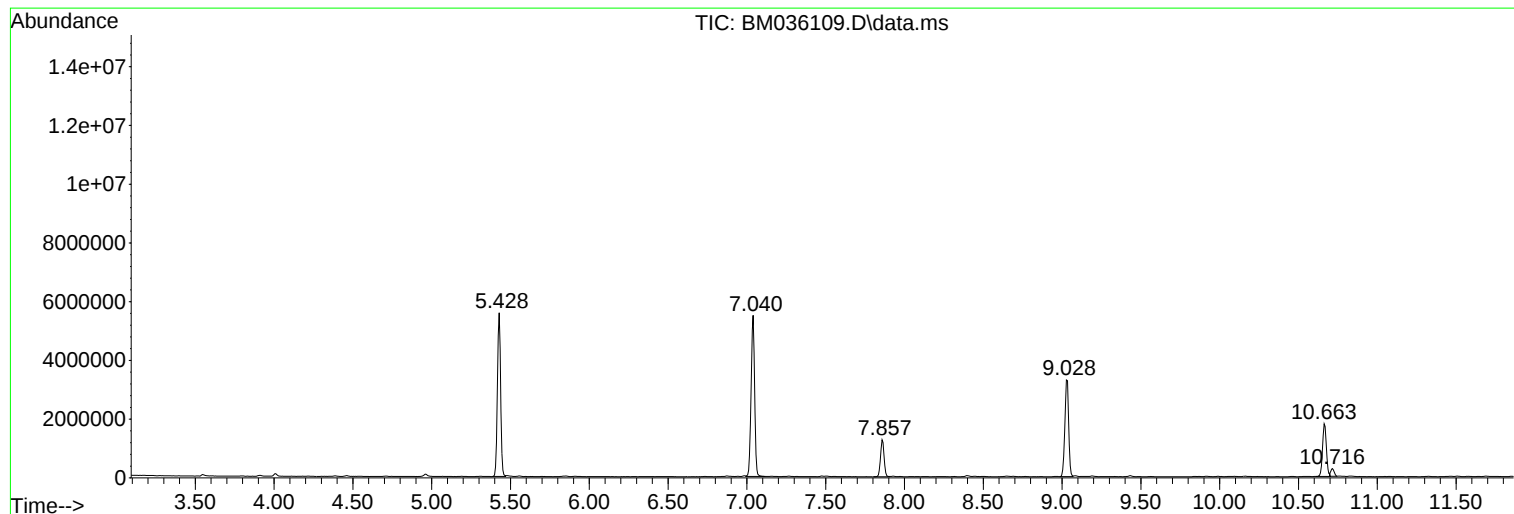
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Acq On : 04 Aug 2022 21:36
Operator : CG/JU
Sample : N4023-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

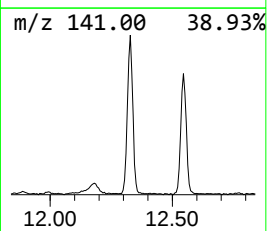
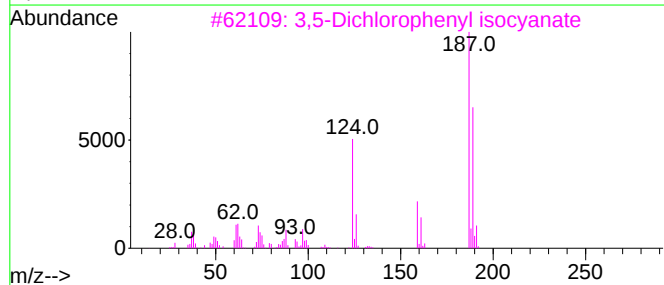
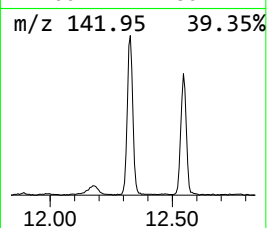
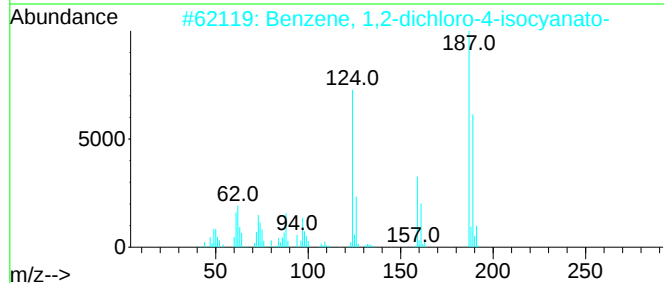
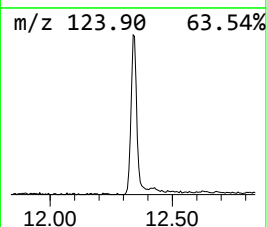
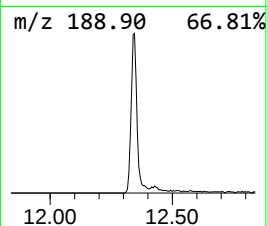
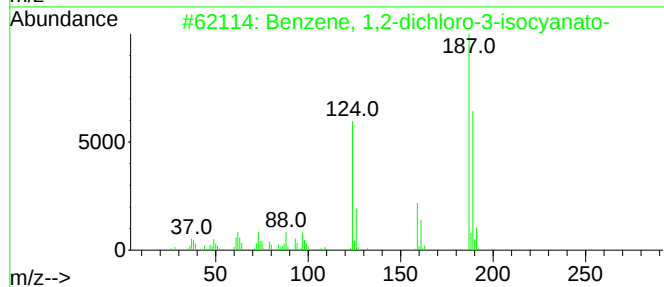
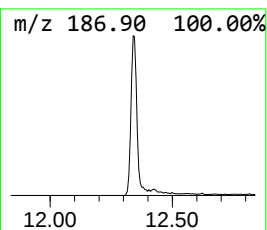
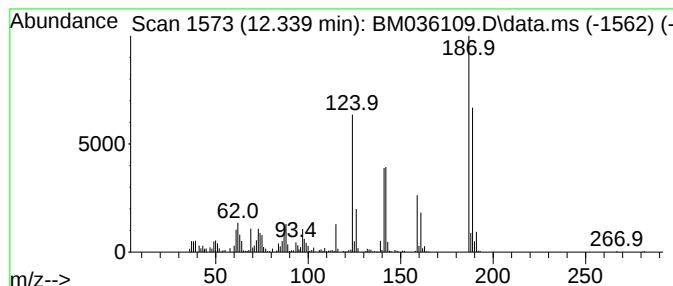
Instrument :
BNA_M
ClientSampleId :
TP2-1-6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Benzene, 1,2-dichloro-3-iso... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.339	4.93 ng	740954	Naphthalene-d8	10.663	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-dichloro-3-isocyanato-	187	C7H3Cl2NO	041195-90-8	99
2	Benzene, 1,2-dichloro-4-isocyanato-	187	C7H3Cl2NO	000102-36-3	98
3	3,5-Dichlorophenyl isocyanate	187	C7H3Cl2NO	034893-92-0	98
4	Benzene, 1,3-dichloro-2-isocyanato-	187	C7H3Cl2NO	039920-37-1	98
5	Benzene, 1,4-dichloro-2-isocyanato-	187	C7H3Cl2NO	005392-82-5	98



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Instrument :
BNA_M
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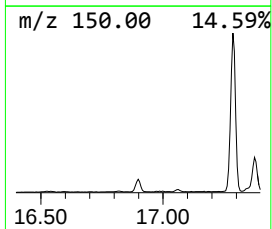
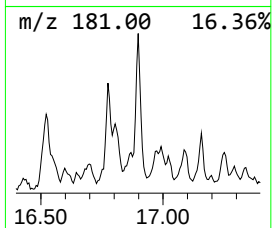
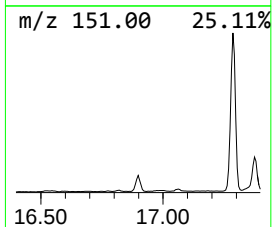
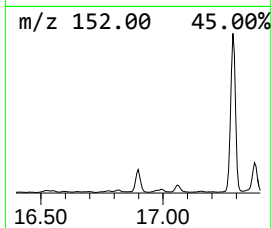
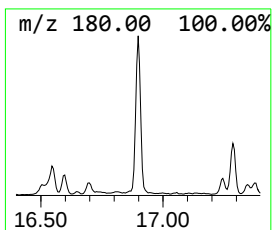
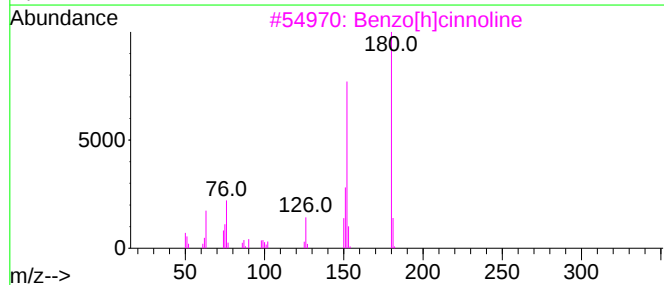
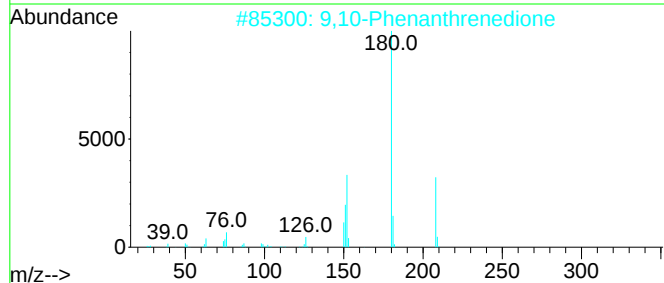
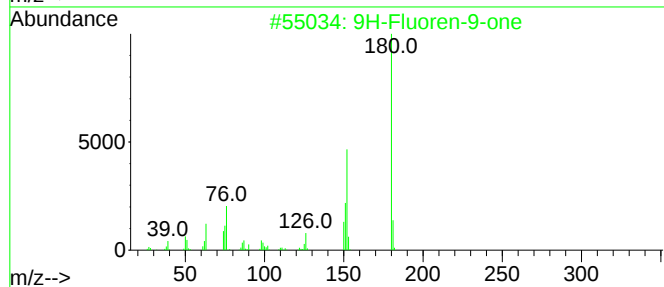
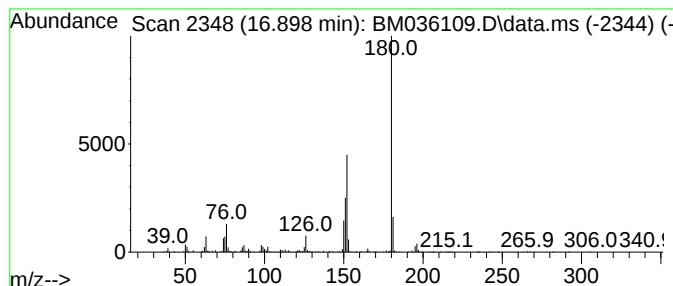
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 9H-Fluoren-9-one Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.898	2.31 ng	534759	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9H-Fluoren-9-one	180	C13H8O	000486-25-9	96
2			9,10-Phenanthrenedione	208	C14H8O2	000084-11-7	90
3			Benzo[h]cinnoline	180	C12H8N2	000230-31-9	87
4			1H-Phenalen-1-one	180	C13H8O	000548-39-0	78
5			Diphenic anhydride	224	C14H8O3	006050-13-1	68



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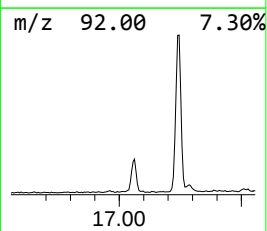
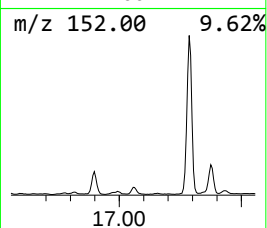
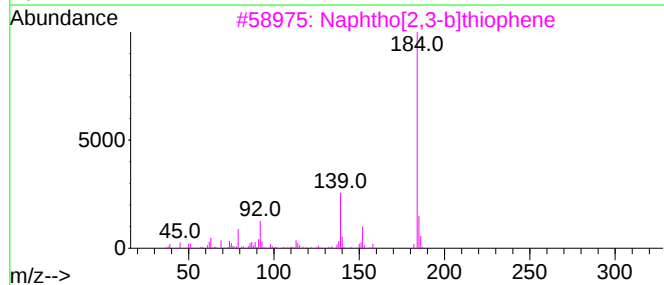
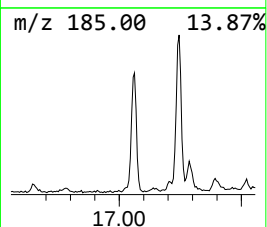
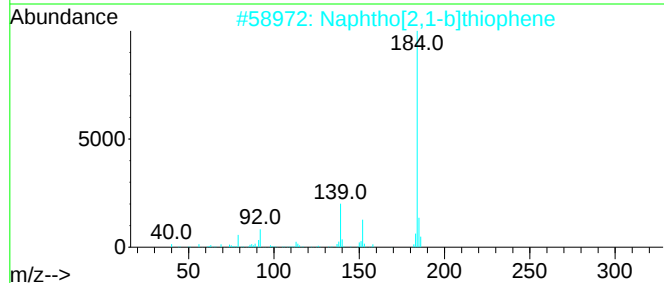
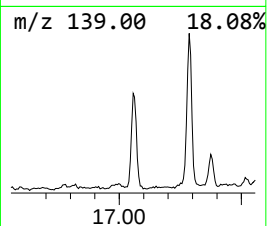
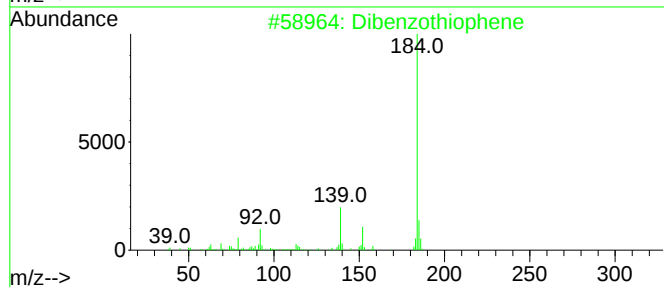
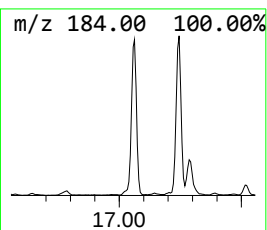
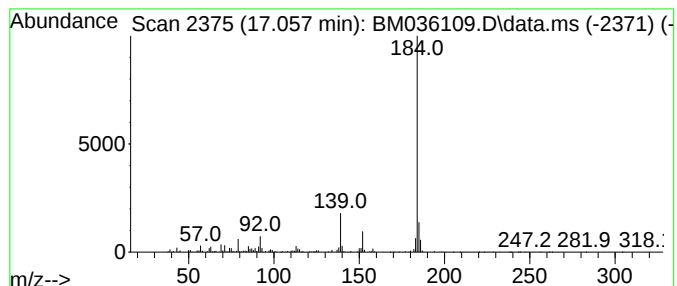
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Dibenzothiophene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.057	3.12 ng	723581	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzothiophene	184	C12H8S	000132-65-0	97
2			Naphtho[2,1-b]thiophene	184	C12H8S	000233-02-3	97
3			Naphtho[2,3-b]thiophene	184	C12H8S	000268-77-9	97
4			Naphtho[1,2-b]thiophene	184	C12H8S	000234-41-3	96
5			Azuleno(2,1-b)thiophene	184	C12H8S	000248-13-5	90



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ClientSampleId :
TP2-1-6

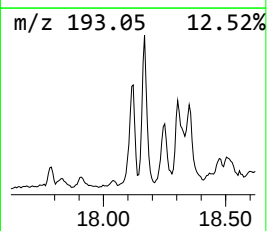
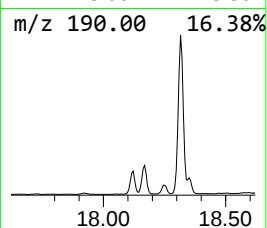
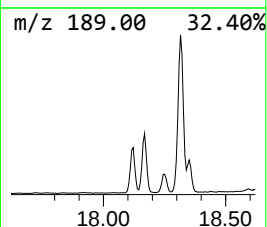
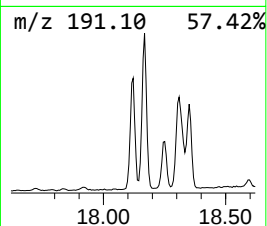
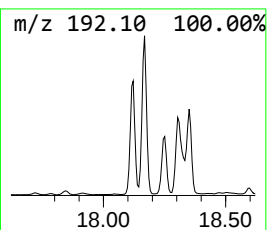
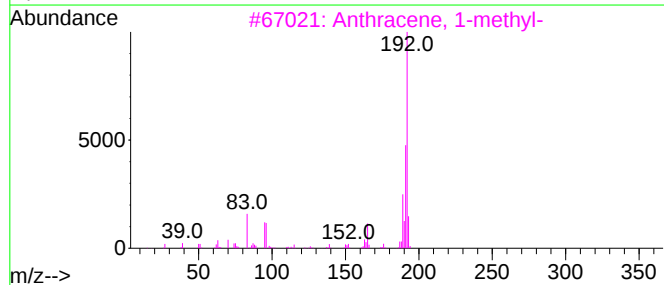
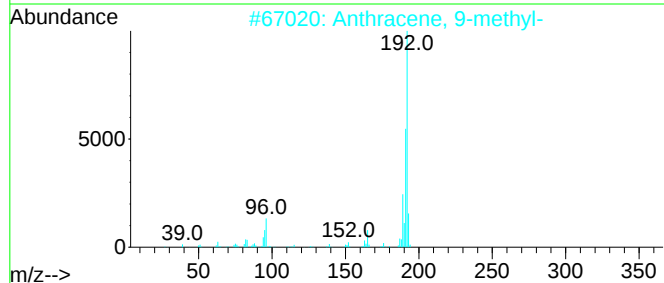
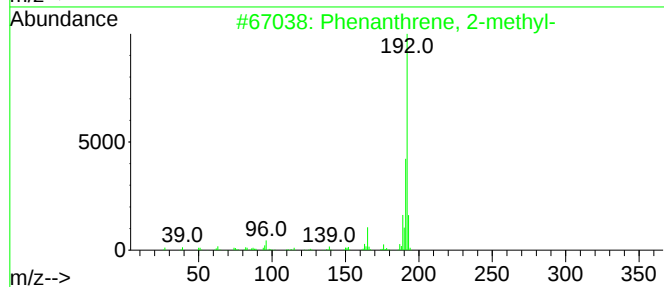
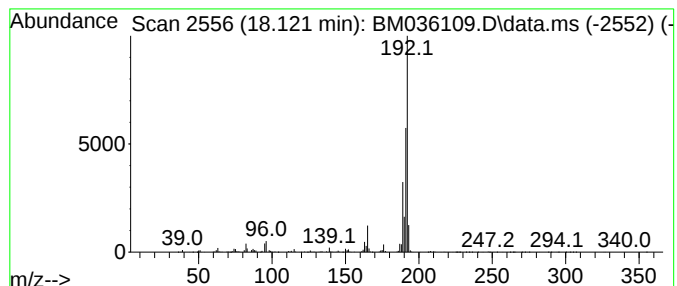
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Phenanthrene, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.121	4.45 ng	1032290	Phenanthrene-d10	17.245

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
2		Anthracene, 9-methyl-	192	C15H12	000779-02-2	93
3		Anthracene, 1-methyl-	192	C15H12	000610-48-0	90
4		Anthracene, 2-methyl-	192	C15H12	000613-12-7	89
5		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	87



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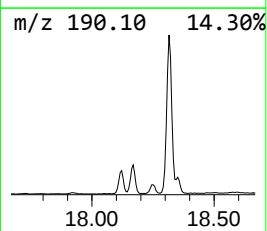
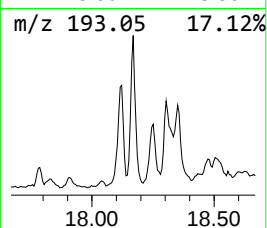
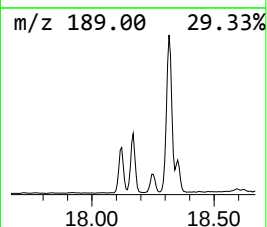
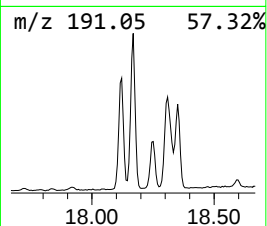
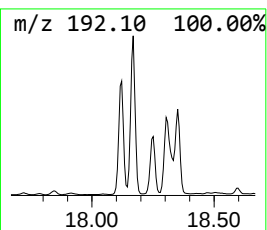
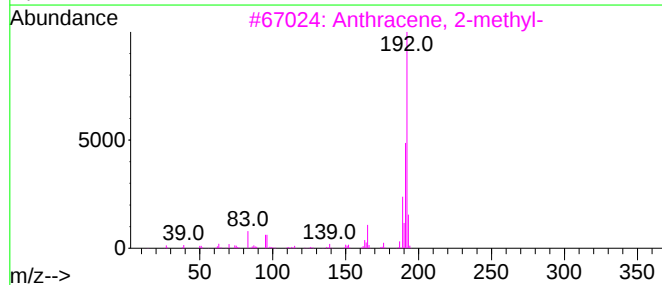
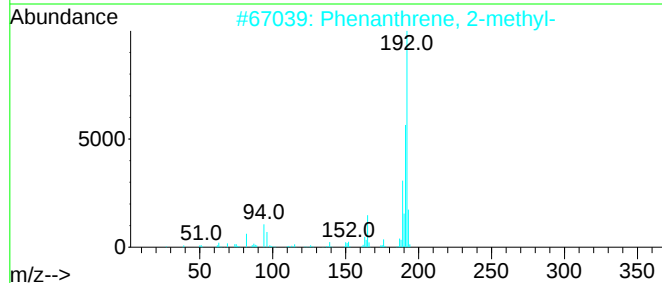
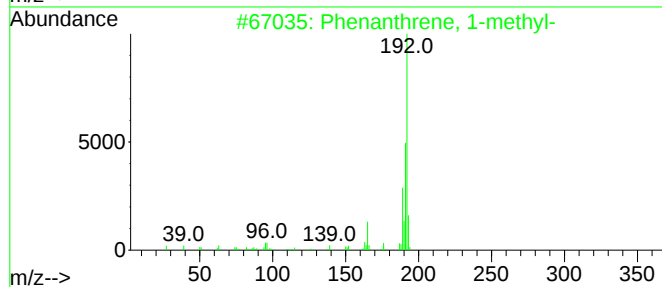
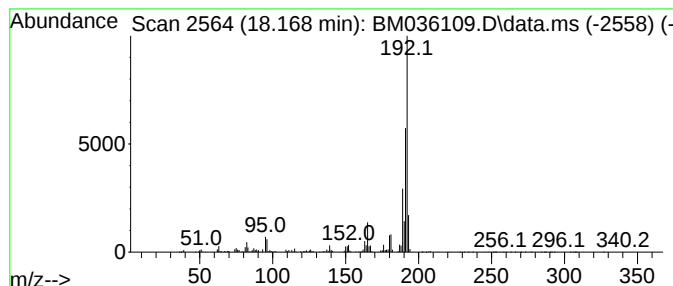
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Phenanthrene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.168	11.69 ng	2710190	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
4			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	96
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080422\
Data File : BM036109.D
Acq On : 04 Aug 2022 21:36
Operator : CG/JU
Sample : N4023-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TP2-1-6

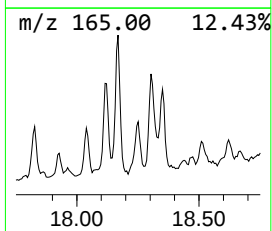
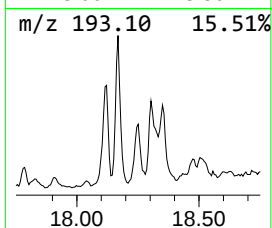
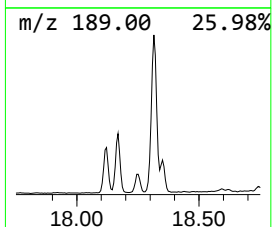
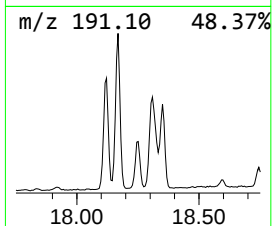
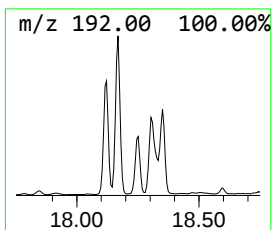
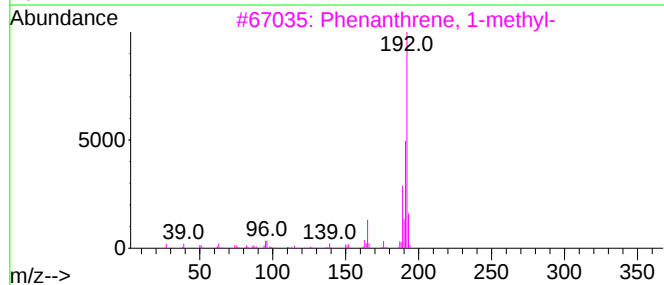
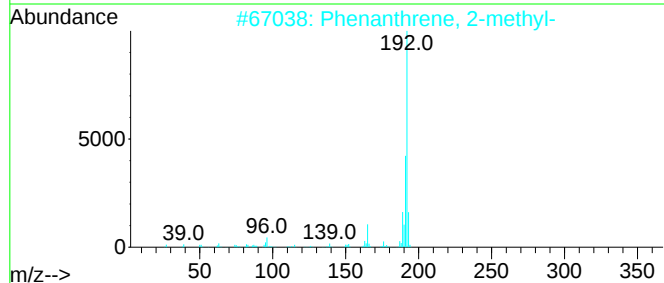
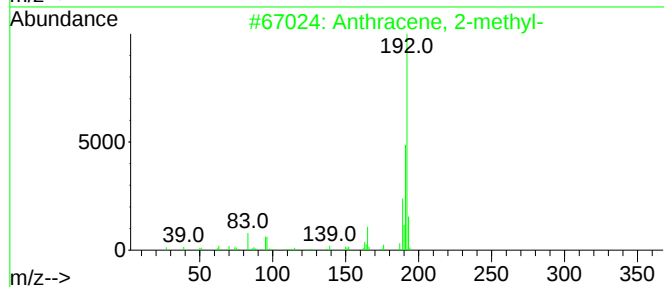
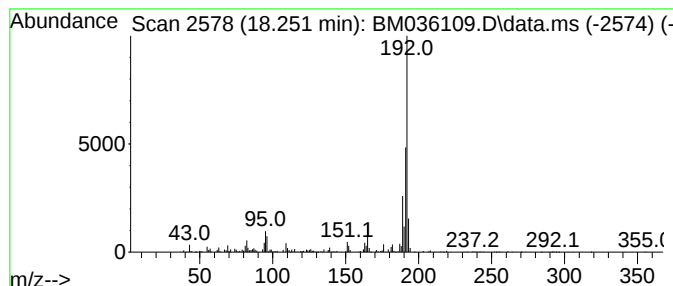
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Anthracene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.251	3.60 ng	834164	Phenanthrene-d10	17.245

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
2		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
3		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
4		1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	95
5		Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080422\
Data File : BM036109.D
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Misc :
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ClientSampleId :
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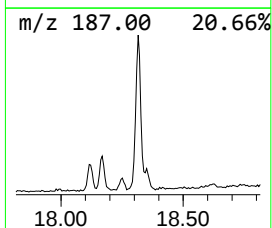
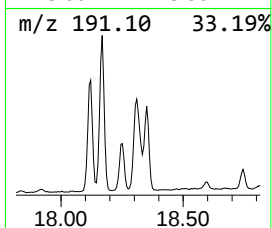
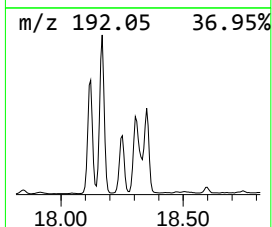
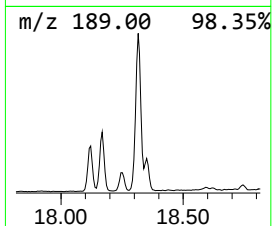
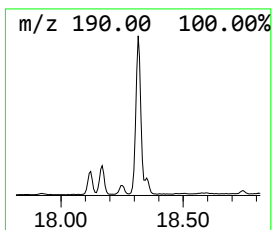
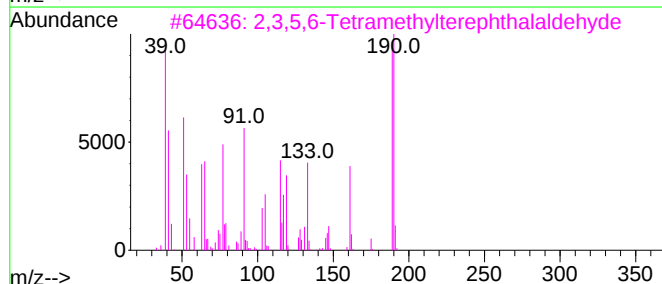
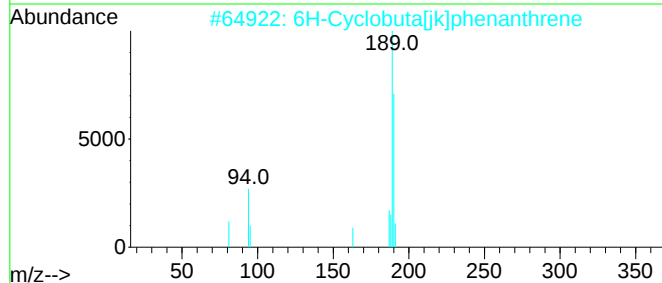
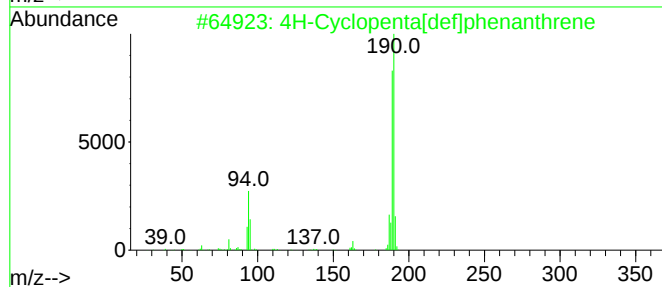
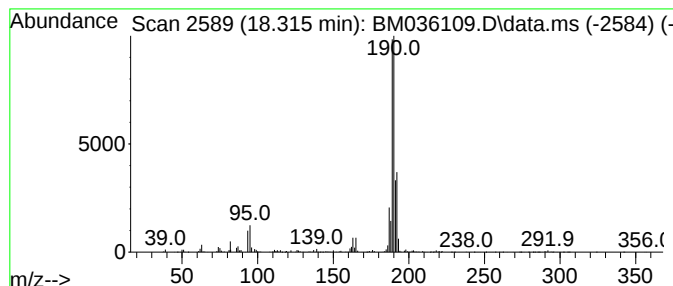
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 4H-Cyclopenta[def]phenanthrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.316	10.54 ng	2442980	Phenanthrene-d10	17.245

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	64
3			2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	50
4			2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	40
5			1,4-Naphthalenedione, 2,5-dihydr...	190	C10H6O4	004923-55-1	17



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080422\
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Sample : N4023-04
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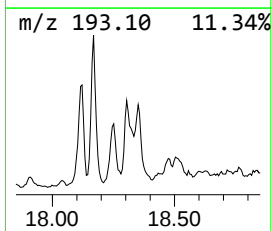
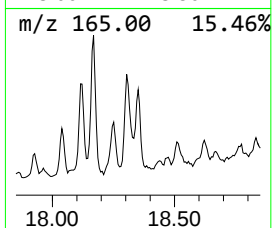
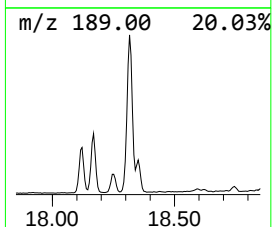
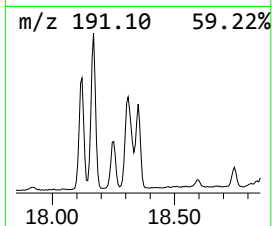
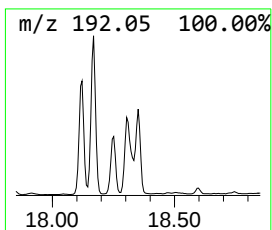
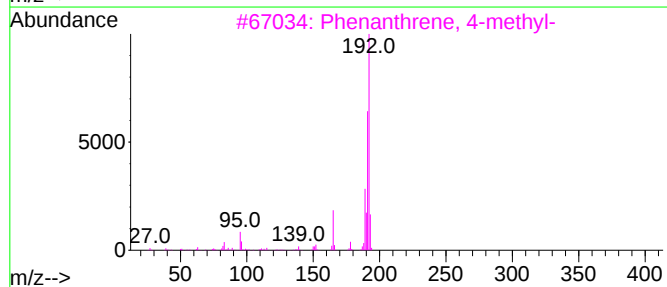
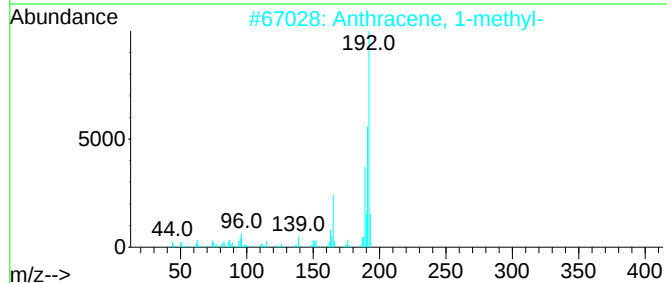
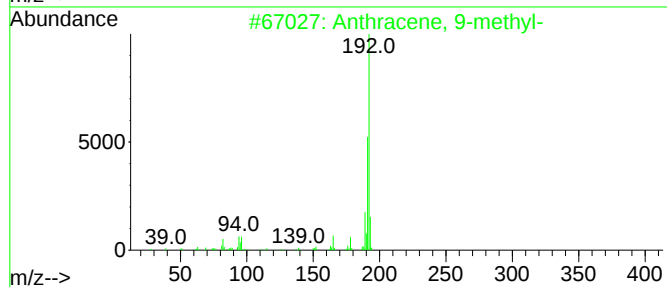
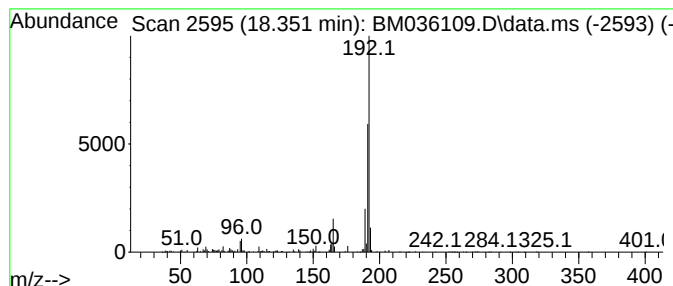
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Anthracene, 9-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.351	2.84 ng	657433	Phenanthrene-d10		17.245	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Anthracene, 9-methyl-		192	C15H12	000779-02-2	83
2	Anthracene, 1-methyl-		192	C15H12	000610-48-0	83
3	Phenanthrene, 4-methyl-		192	C15H12	000832-64-4	81
4	Phenanthrene, 1-methyl-		192	C15H12	000832-69-9	81
5	Phenanthrene, 2-methyl-		192	C15H12	002531-84-2	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080422\
Data File : BM036109.D
Acq On : 04 Aug 2022 21:36
Operator : CG/JU
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Misc :
ALS Vial : 18 Sample Multiplier: 1

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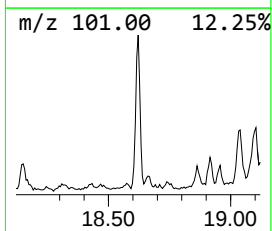
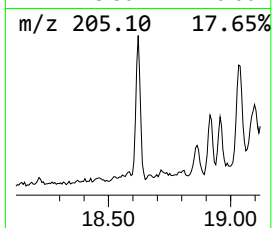
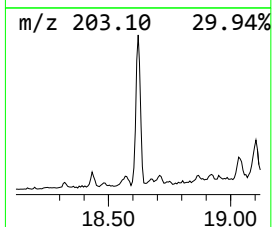
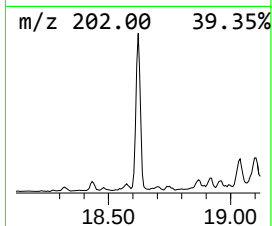
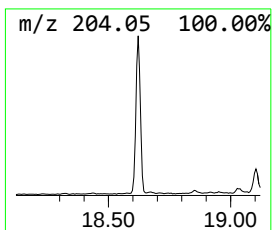
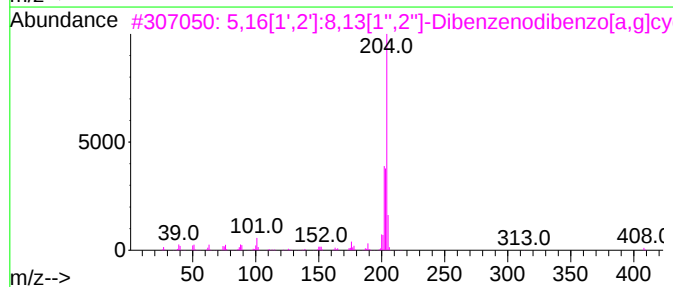
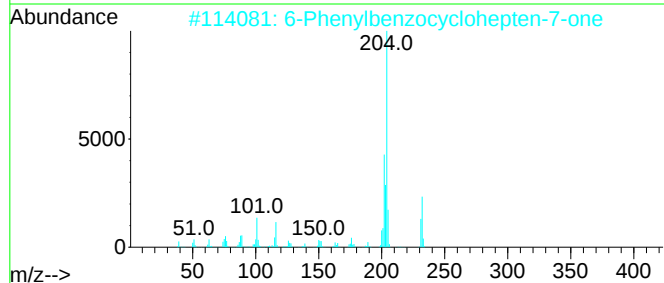
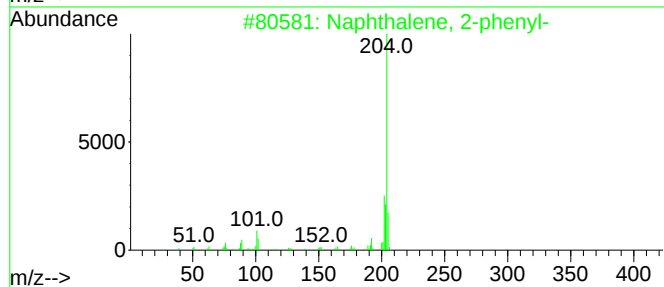
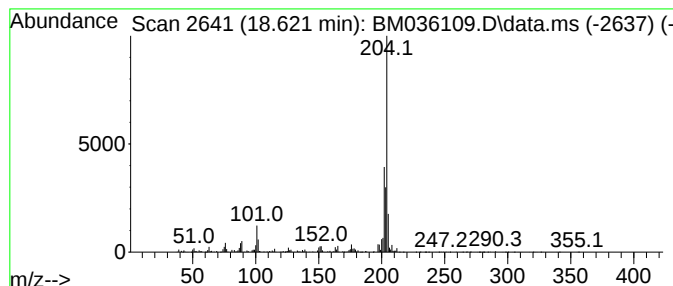
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Naphthalene, 2-phenyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.621	4.51 ng	1045580	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	96
2			6-Phenylbenzocyclohepten-7-one	232	C17H12O	093327-56-1	91
3			5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	87
4			9,10-Bis(bromomethyl)anthracene	362	C16H12Br2	034373-96-1	70
5			Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080422\
Data File : BM036109.D
Acq On : 04 Aug 2022 21:36
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Misc :
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ClientSampleId :
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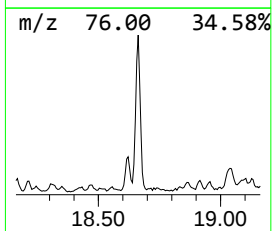
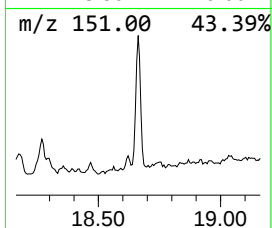
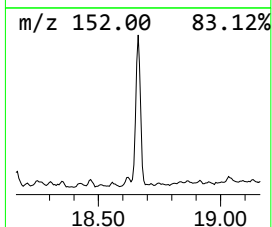
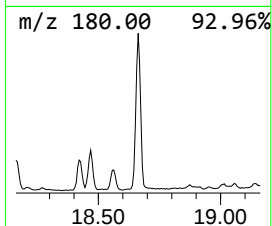
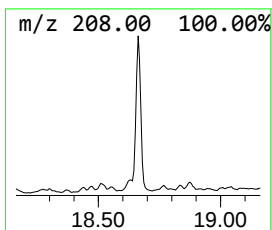
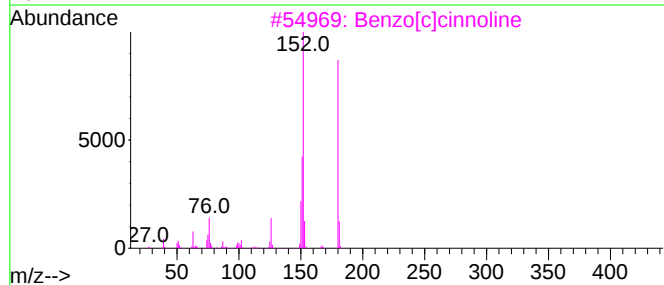
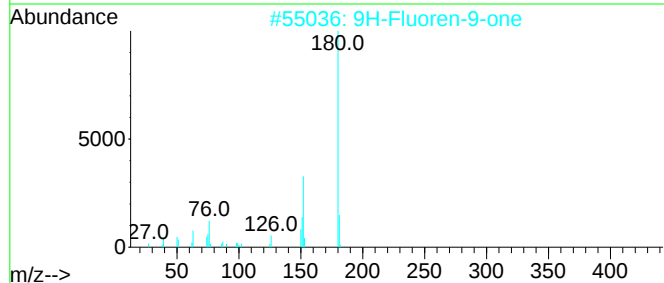
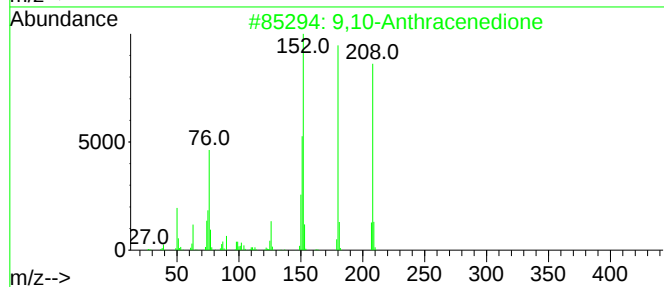
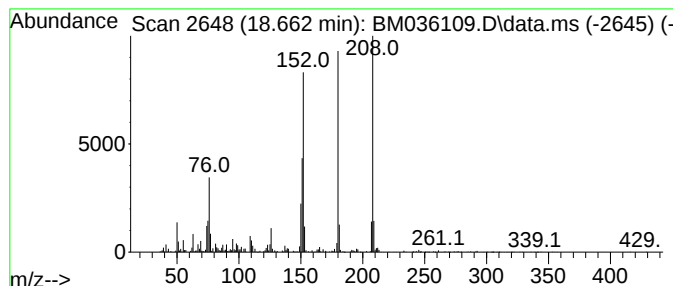
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 9,10-Anthracenedione Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.663	5.20 ng	1205940	Phenanthrene-d10	17.245

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9,10-Anthracenedione	208	C14H8O2	000084-65-1	98
2		9H-Fluoren-9-one	180	C13H8O	000486-25-9	91
3		Benzo[c]cinnoline	180	C12H8N2	000230-17-1	86
4		9,10-Phenanthrenedione	208	C14H8O2	000084-11-7	60
5		1H-Phenalen-1-one	180	C13H8O	000548-39-0	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080422\
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Misc :
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ClientSampleId :
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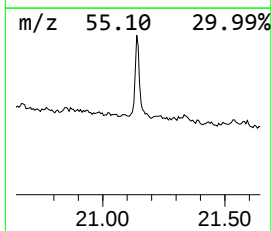
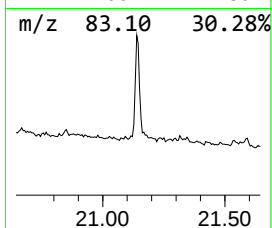
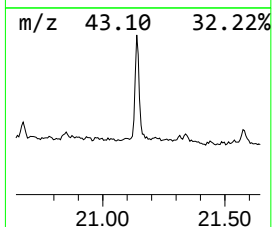
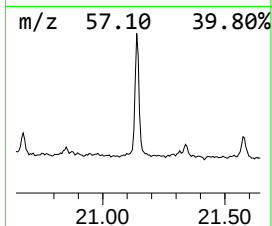
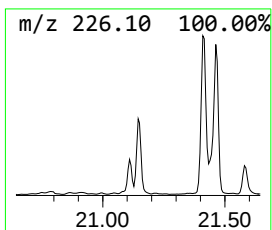
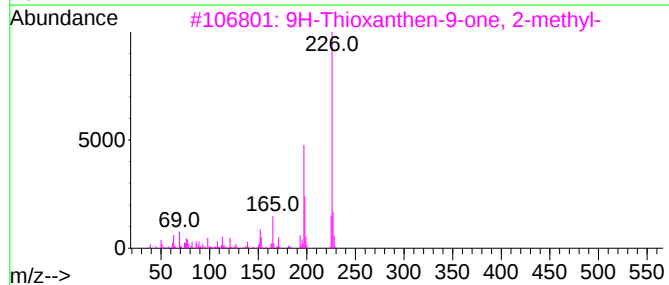
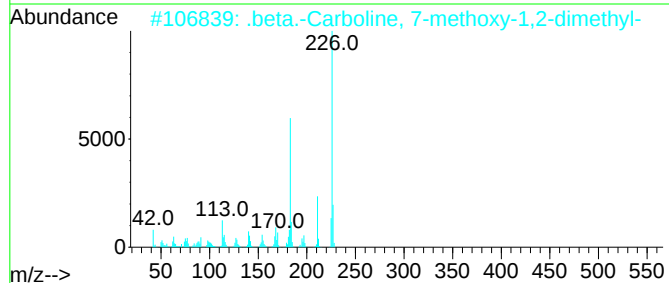
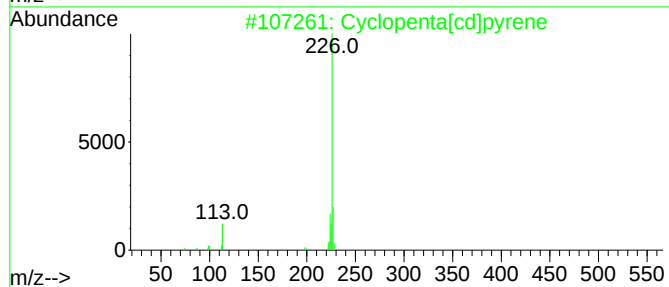
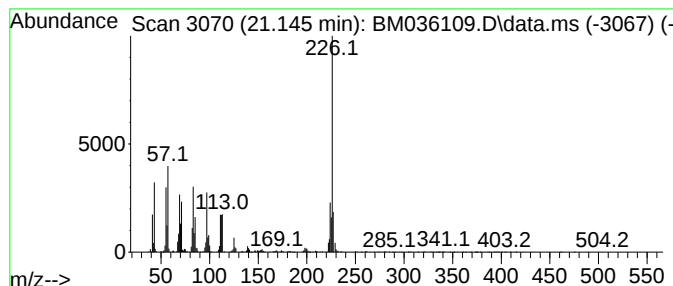
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Cyclopenta[cd]pyrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.145	4.58 ng	2648500	Chrysene-d12	21.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopenta[cd]pyrene	226	C18H10	027208-37-3	53
2			.beta.-Carboline, 7-methoxy-1,2-...	226	C14H14N2O	006519-18-2	49
3			9H-Thioxanthen-9-one, 2-methyl-	226	C14H10OS	015774-82-0	46
4			Benzene, [4-(3-ethynylphenyl)-1,...	226	C18H10	1000115-87-3	46
5			L-Leucine, N,N-di(3-methylbutyl)...	285	C17H35NO2	1000452-94-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080422\
Data File : BM036109.D
Acq On : 04 Aug 2022 21:36
Operator : CG/JU
Sample : N4023-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TP2-1-6

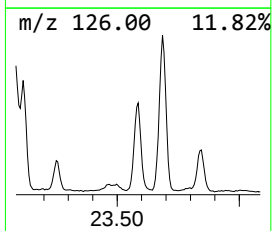
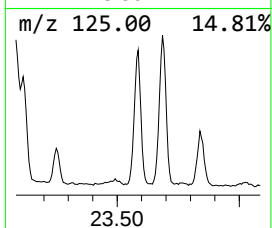
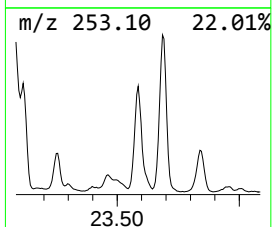
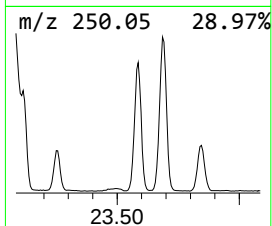
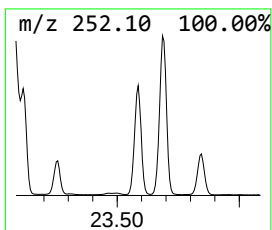
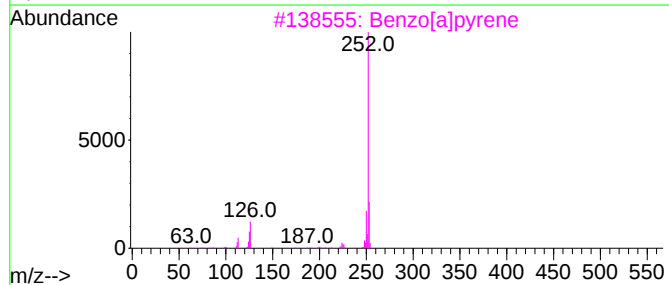
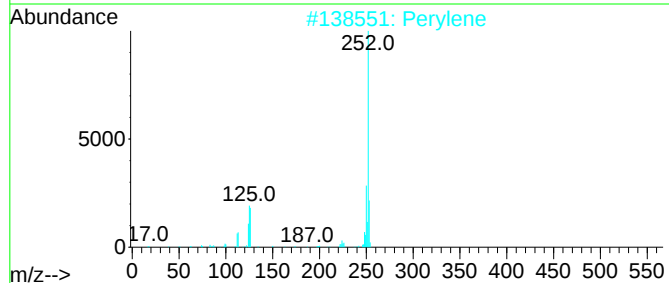
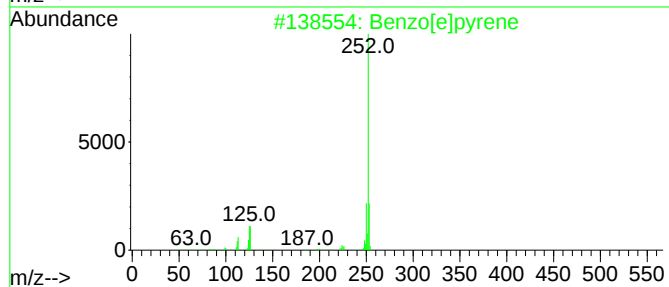
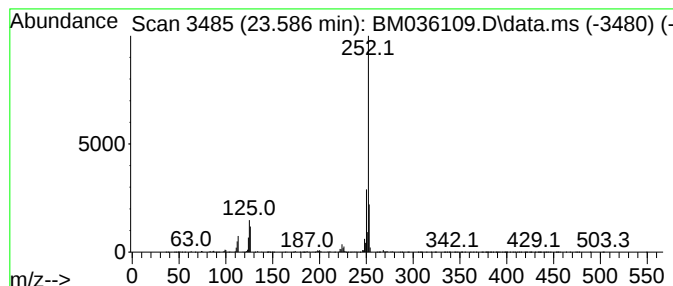
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Benzo[e]pyrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.586	36.90 ng	4103880	Perylene-d12	23.792

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	99
2			Perylene	252	C20H12	000198-55-0	97
3			Benzo[a]pyrene	252	C20H12	000050-32-8	97
4			Benzo[b]fluoranthene	252	C20H12	000205-99-2	94
5			Benzo[k]fluoranthene	252	C20H12	000207-08-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080422\
Data File : BM036109.D
Acq On : 04 Aug 2022 21:36
Operator : CG/JU
Sample : N4023-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TP2-1-6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.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
Benzene, 1,2-di...	12.339	4.9	ng	740954	2	10.663	3008360	20.0
9H-Fluoren-9-one	16.898	2.3	ng	534759	4	17.245	4635660	20.0
Dibenzothiophene	17.057	3.1	ng	723581	4	17.245	4635660	20.0
Phenanthrene, 2...	18.121	4.5	ng	1032290	4	17.245	4635660	20.0
Phenanthrene, 1...	18.168	11.7	ng	2710190	4	17.245	4635660	20.0
Anthracene, 2-m...	18.251	3.6	ng	834164	4	17.245	4635660	20.0
4H-Cyclopenta[d...	18.316	10.5	ng	2442980	4	17.245	4635660	20.0
Anthracene, 9-m...	18.351	2.8	ng	657433	4	17.245	4635660	20.0
Naphthalene, 2-...	18.621	4.5	ng	1045580	4	17.245	4635660	20.0
9,10-Anthracene...	18.663	5.2	ng	1205940	4	17.245	4635660	20.0
Cyclopenta[cd]p...	21.145	4.6	ng	2648500	5	21.427	11565200	20.0
Benzo[e]pyrene	23.586	36.9	ng	4103880	6	23.792	2224420	20.0