

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092723\
 Data File : BF135480.D
 Acq On : 27 Sep 2023 19:05
 Operator : CG\JU
 Sample : 04590-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SAMPLE-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: BF135480.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.987	490	493	501	rBV	38769	51518	1.01%	0.174%
2	5.387	558	561	580	rBV	2566667	2801230	54.87%	9.464%
3	6.398	729	733	744	rBV	1718091	1795127	35.17%	6.065%
4	6.751	790	793	800	rBV	1211878	1035840	20.29%	3.500%
5	7.322	885	890	893	rBV	3344720	3524151	69.04%	11.906%
6	8.034	1005	1011	1017	rBV	1455654	1343519	26.32%	4.539%
7	8.845	1143	1149	1152	rBV2	69023	74715	1.46%	0.252%
8	9.116	1189	1195	1198	rBV	4974644	5104830	100.00%	17.247%
9	9.310	1225	1228	1235	rVB	51377	78941	1.55%	0.267%
10	9.375	1235	1239	1245	rBV2	218163	324993	6.37%	1.098%
11	9.445	1248	1251	1254	rVV	289835	308397	6.04%	1.042%
12	9.475	1254	1256	1260	rVB	210013	173159	3.39%	0.585%
13	9.563	1268	1271	1277	rVV	116121	151702	2.97%	0.513%
14	9.651	1281	1286	1290	rBV2	62341	65107	1.28%	0.220%
15	9.786	1304	1309	1313	rBV	1418500	1355758	26.56%	4.580%
16	9.822	1313	1315	1318	rVB2	50001	62249	1.22%	0.210%
17	9.892	1324	1327	1332	rBV	130858	179975	3.53%	0.608%
18	9.939	1332	1335	1340	rVV2	47323	58674	1.15%	0.198%
19	9.992	1340	1344	1348	rVV2	211509	207139	4.06%	0.700%
20	10.033	1348	1351	1355	rVB	204681	170113	3.33%	0.575%
21	10.110	1360	1364	1366	rBV	150653	161270	3.16%	0.545%
22	10.139	1366	1369	1373	rVB	129228	114999	2.25%	0.389%
23	10.198	1373	1379	1380	rBV	89369	107565	2.11%	0.363%
24	10.216	1380	1382	1386	rVB2	109161	103894	2.04%	0.351%
25	10.286	1390	1394	1397	rVB3	52230	59918	1.17%	0.202%
26	10.339	1397	1403	1405	rBV3	51870	78626	1.54%	0.266%
27	10.404	1409	1414	1416	rBV	344310	292461	5.73%	0.988%
28	10.504	1424	1431	1434	rVB3	56450	141995	2.78%	0.480%
29	10.586	1441	1445	1449	rBV	2758599	2630206	51.52%	8.886%
30	10.704	1462	1465	1471	rVB3	83654	120698	2.36%	0.408%
31	10.886	1492	1496	1499	rBV3	52971	66780	1.31%	0.226%
32	10.922	1499	1502	1509	rVV2	185356	195630	3.83%	0.661%
33	11.028	1517	1520	1521	rBV3	56752	54963	1.08%	0.186%
34	11.180	1543	1546	1552	rVB3	47090	62675	1.23%	0.212%
35	11.280	1560	1563	1566	rBV	1283959	1157094	22.67%	3.909%
36	11.304	1566	1567	1571	rVB	66372	51840	1.02%	0.175%

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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-BF091123.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	11.398	1578	1583	1585	rBV	103294	107648	2.11%	0.364%
38	11.786	1646	1649	1652	rBV	63422	62944	1.23%	0.213%
39	11.816	1652	1654	1658	rVV	131039	119579	2.34%	0.404%
40	12.880	1831	1835	1838	rBV	3480518	3394802	66.50%	11.469%
41	13.939	2011	2015	2026	rVB	776813	733274	14.36%	2.477%
42	15.410	2260	2265	2273	rBV	683212	912740	17.88%	3.084%

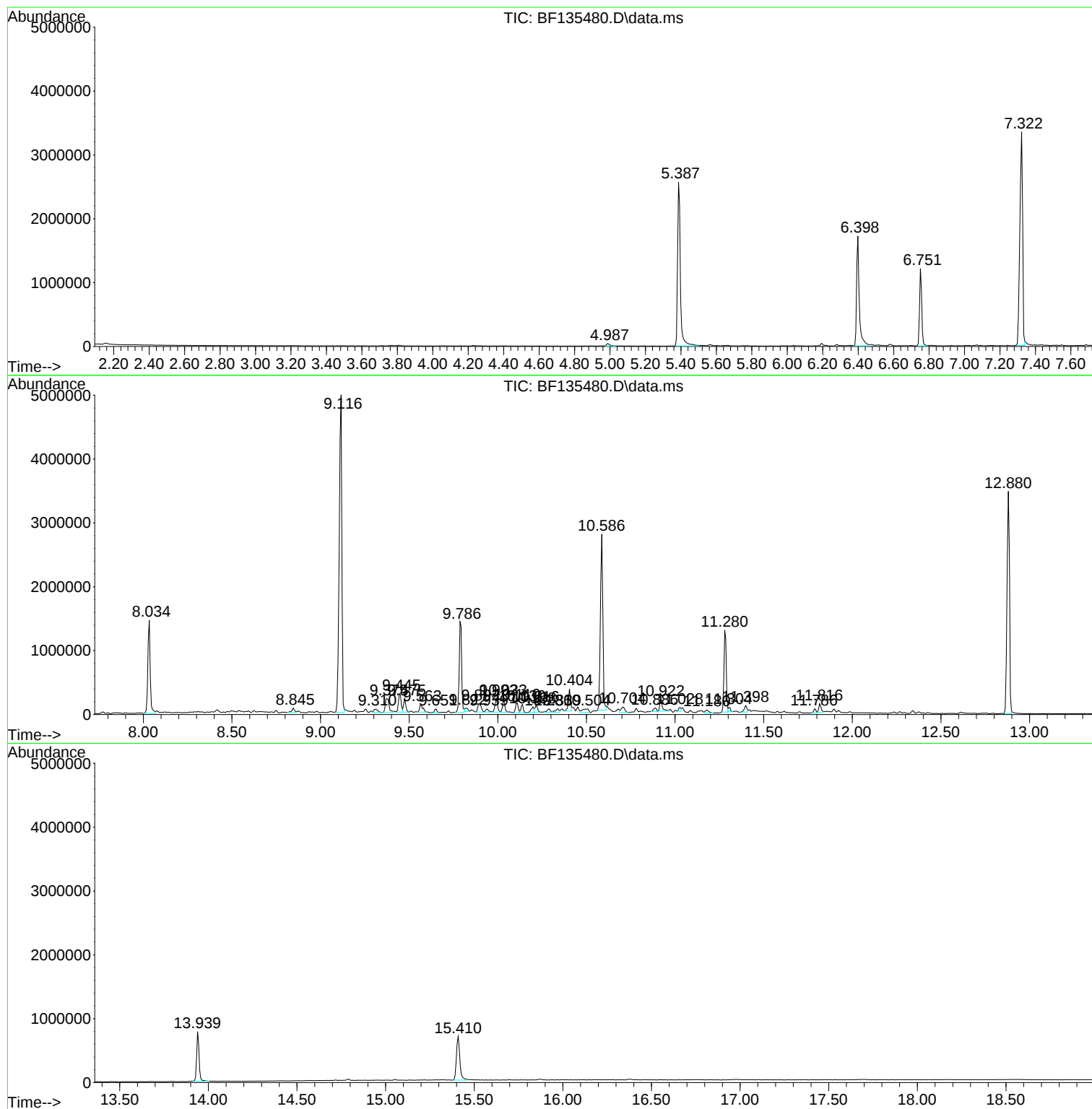
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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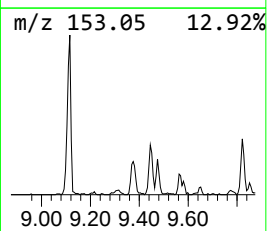
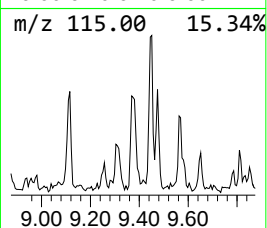
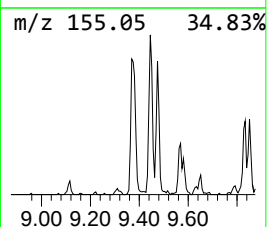
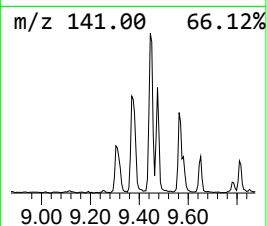
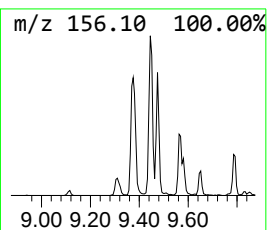
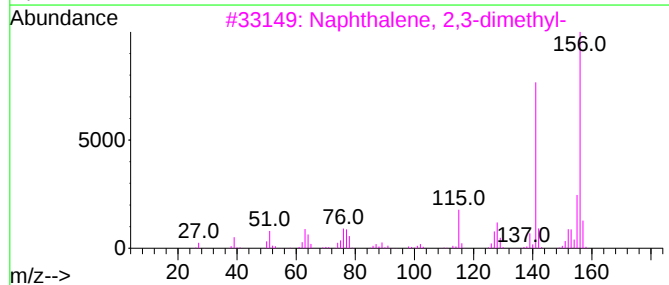
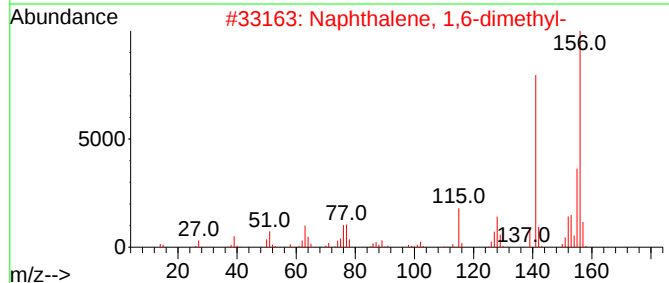
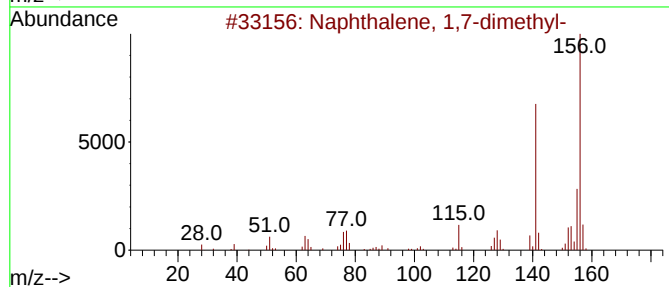
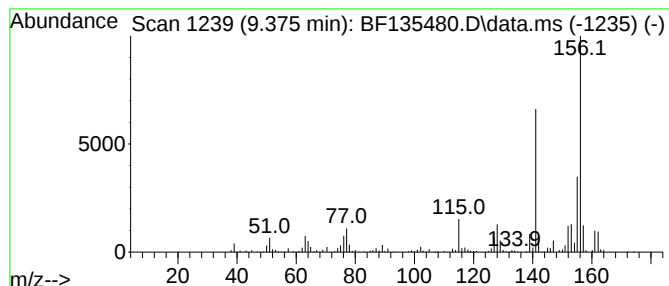
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Naphthalene, 1,7-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.375	4.79 ng	324993	Acenaphthene-d10	9.786

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
5			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96



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ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SAMPLE-1

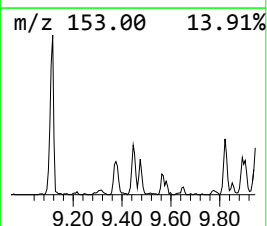
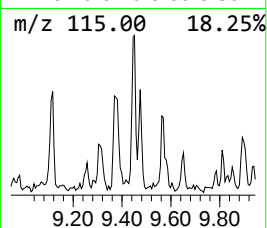
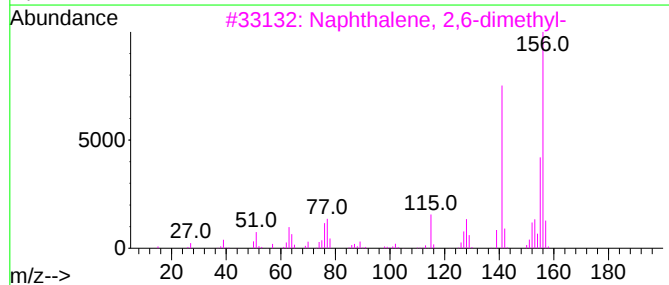
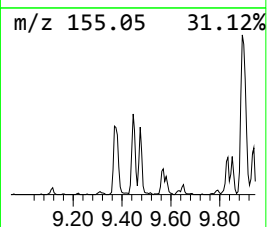
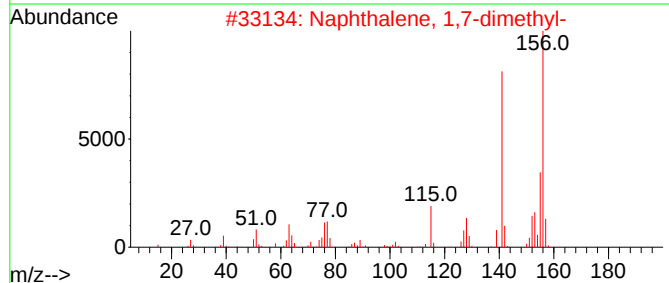
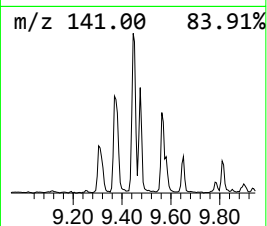
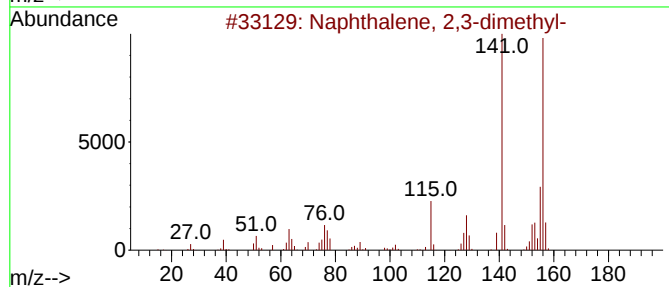
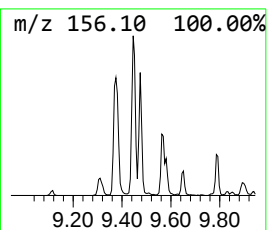
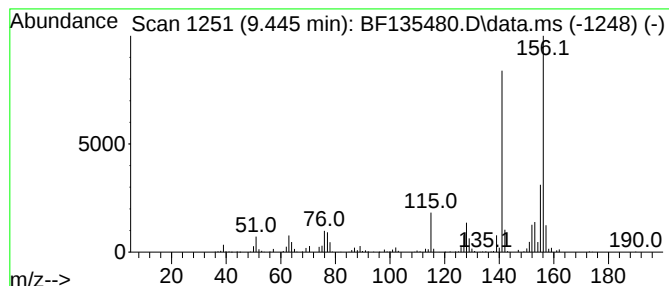
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Naphthalene, 2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.445	4.55 ng	308397	Acenaphthene-d10	9.786

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
3			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97



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Sample : 04590-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SAMPLE-1

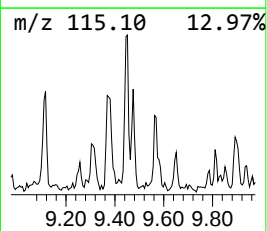
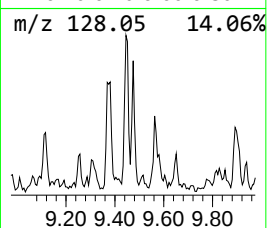
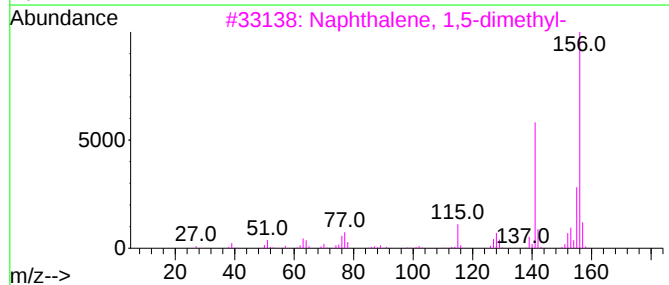
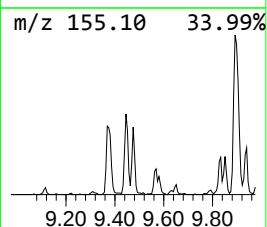
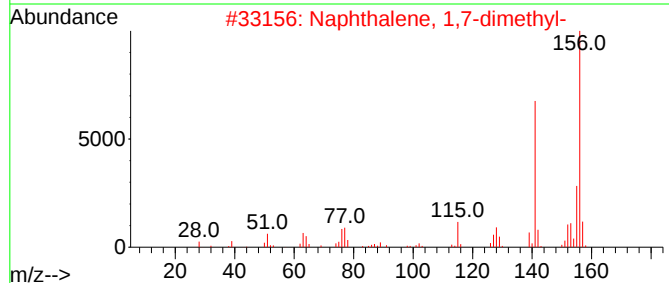
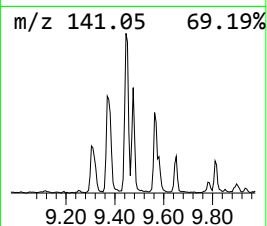
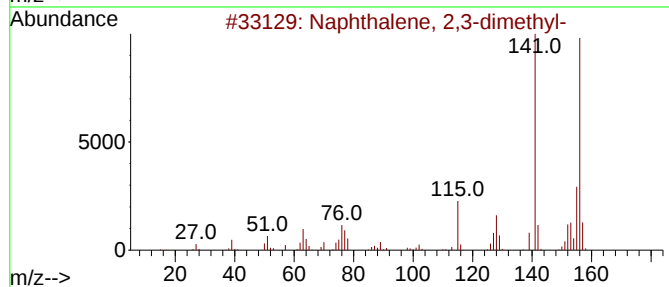
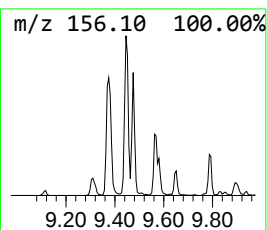
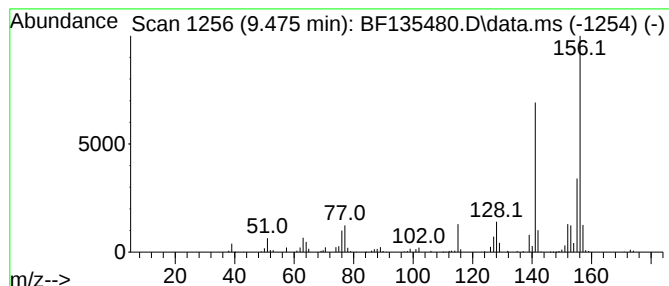
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Naphthalene, 1,5-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.475	2.55 ng	173159	Acenaphthene-d10	9.786

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
3			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97



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Misc :
ALS Vial : 17 Sample Multiplier: 1

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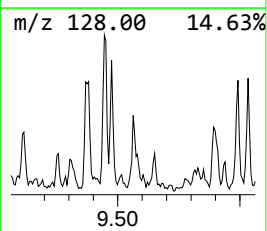
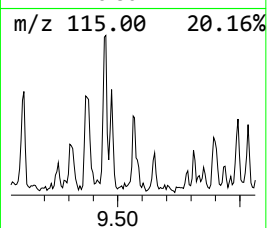
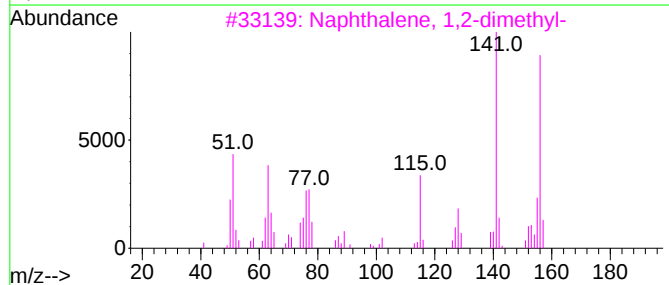
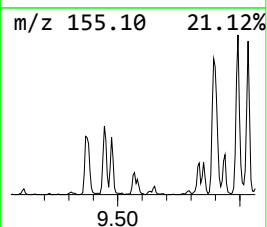
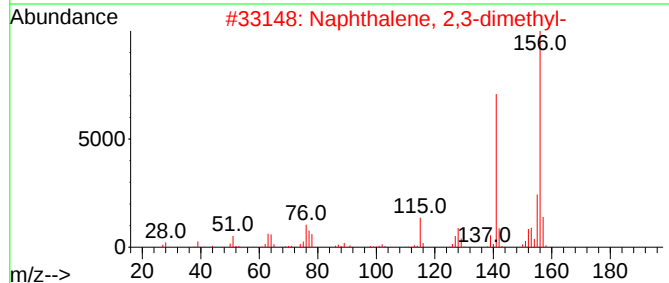
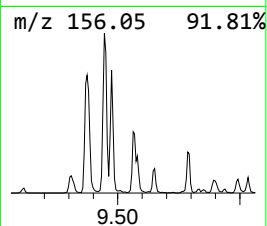
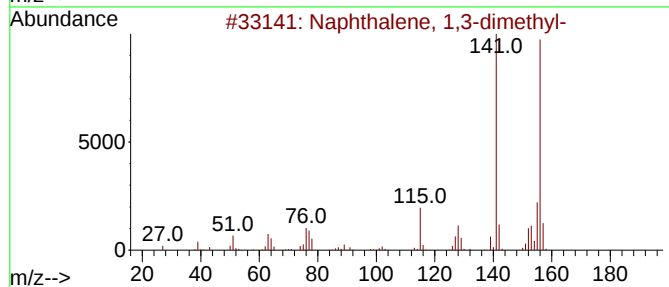
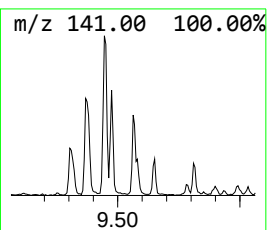
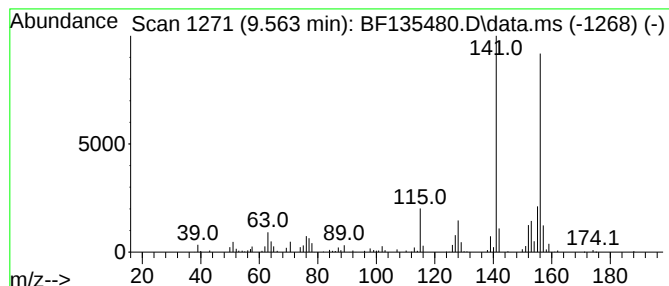
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Naphthalene, 1,3-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.563	2.24 ng	151702	Acenaphthene-d10	9.786

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	98
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	97
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
5			Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	94



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Instrument :
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ClientSampleId :
SAMPLE-1

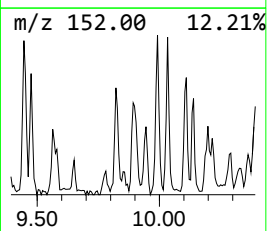
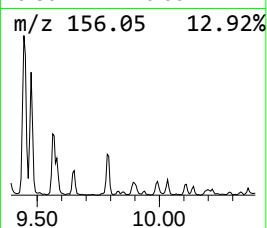
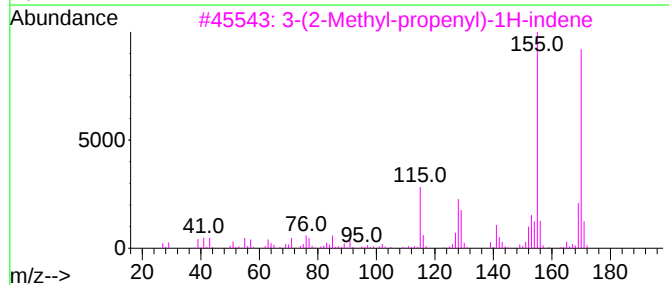
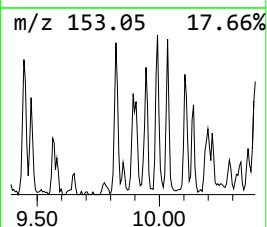
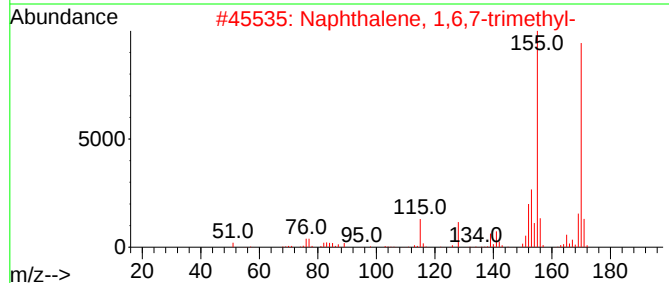
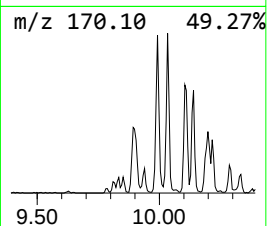
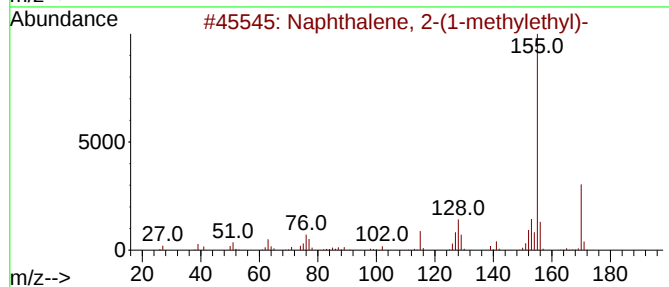
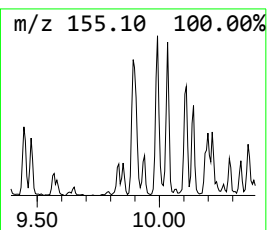
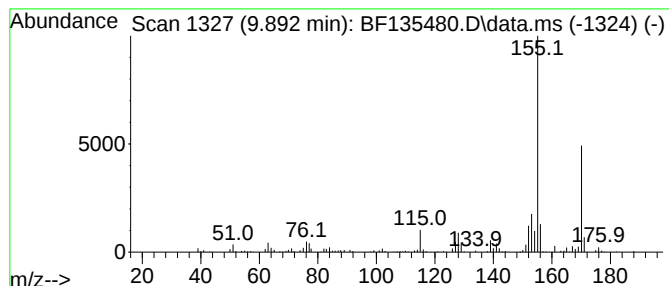
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Naphthalene, 2-(1-methyleth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.892	2.65 ng	179975	Acenaphthene-d10	9.786

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	95
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	89
3			3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	80
4			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	78
5			Ethanone, 1-(1-Naphthalenyl)-	170	C12H10O	000941-98-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092723\
Data File : BF135480.D
Acq On : 27 Sep 2023 19:05
Operator : CG\JU
Sample : 04590-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SAMPLE-1

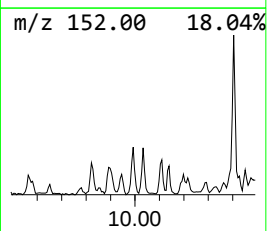
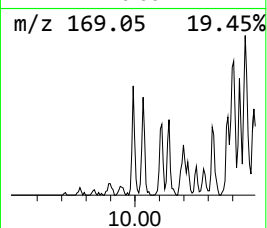
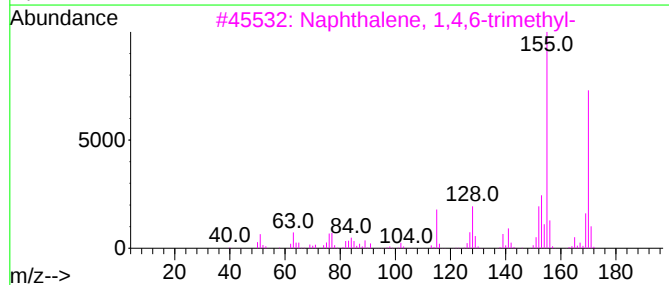
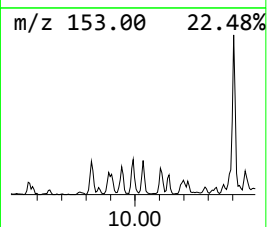
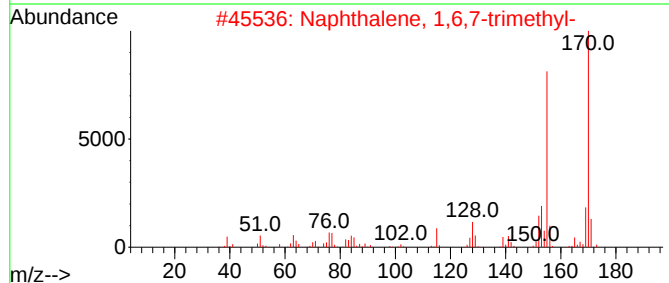
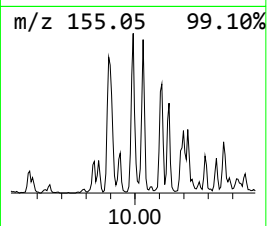
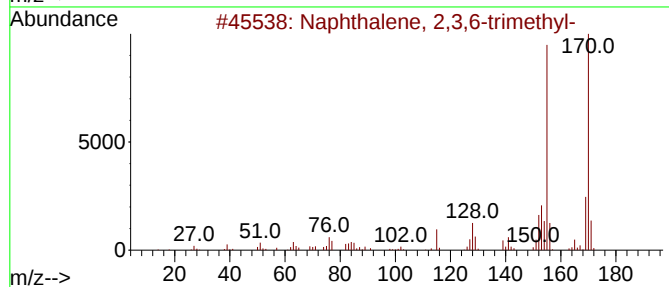
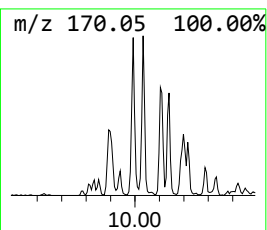
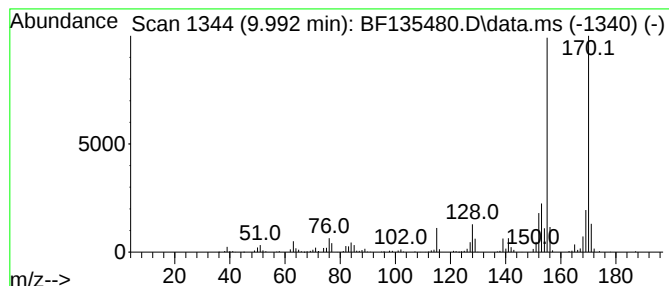
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Naphthalene, 2,3,6-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.992	3.06 ng	207139	Acenaphthene-d10	9.786

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	98
2		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
3		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
4		4,6,8-Trimethylazulene	170	C13H14	000941-81-1	94
5		Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092723\
Data File : BF135480.D
Acq On : 27 Sep 2023 19:05
Operator : CG\JU
Sample : 04590-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SAMPLE-1

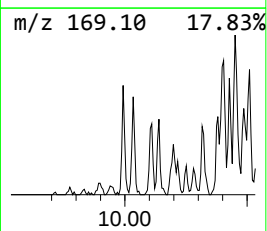
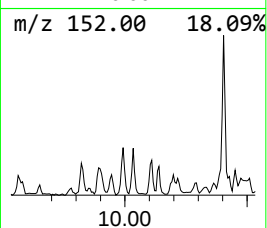
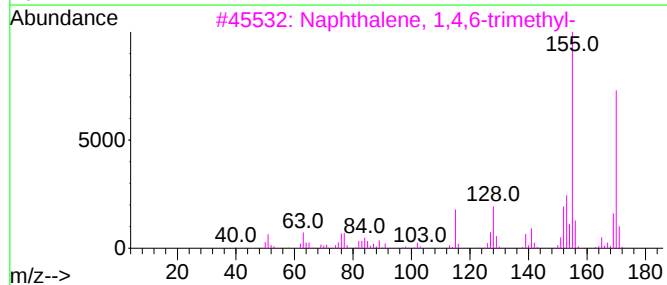
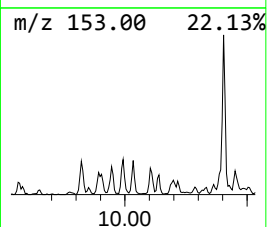
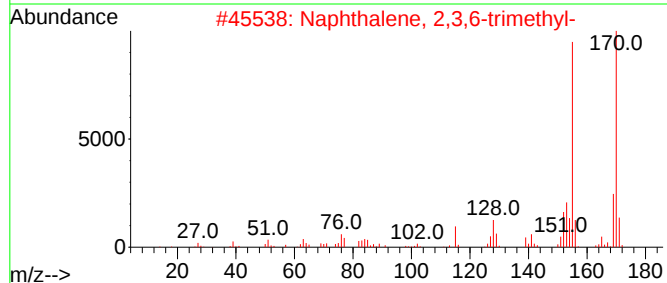
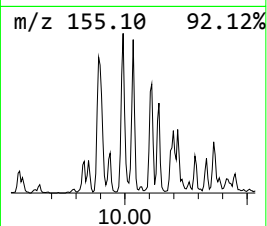
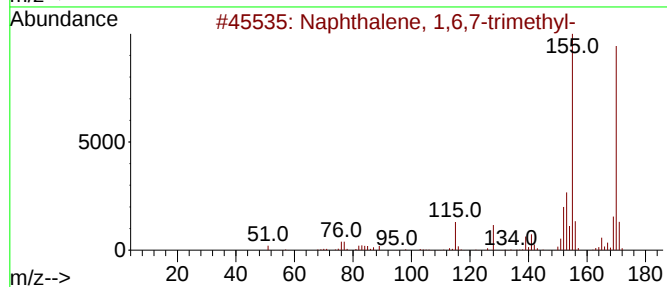
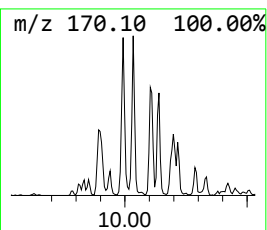
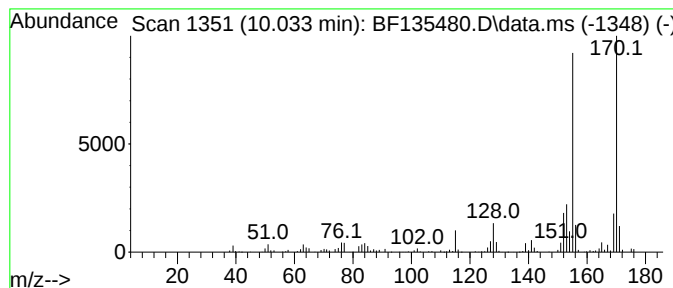
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Naphthalene, 1,6,7-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.034	2.51 ng	170113	Acenaphthene-d10	9.786

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
2			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
4			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	94
5			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092723\
Data File : BF135480.D
Acq On : 27 Sep 2023 19:05
Operator : CG\JU
Sample : 04590-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

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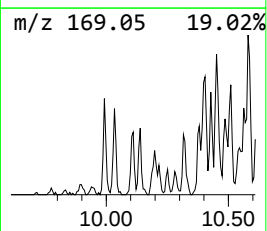
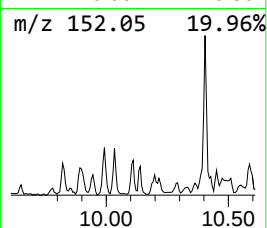
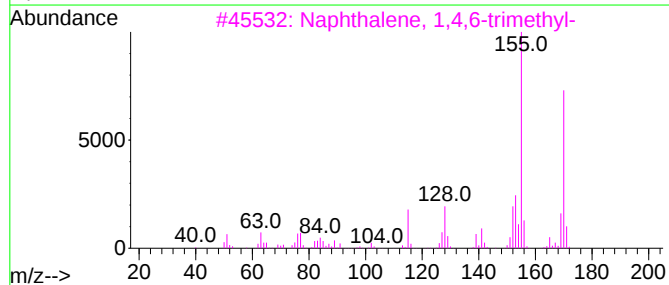
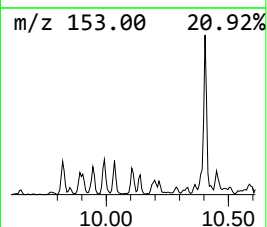
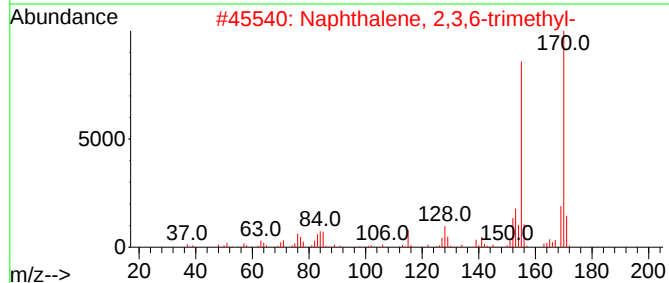
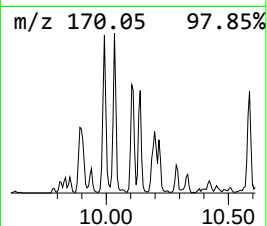
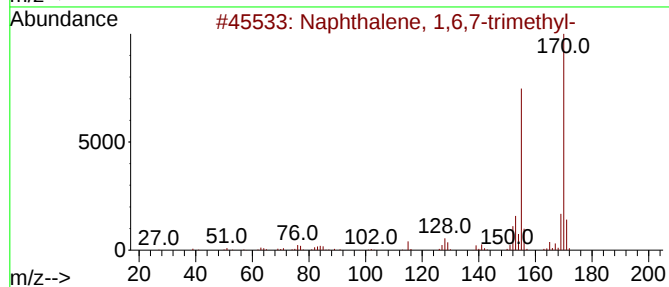
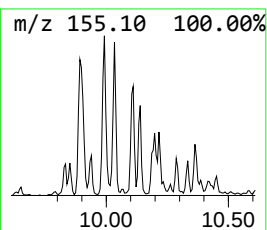
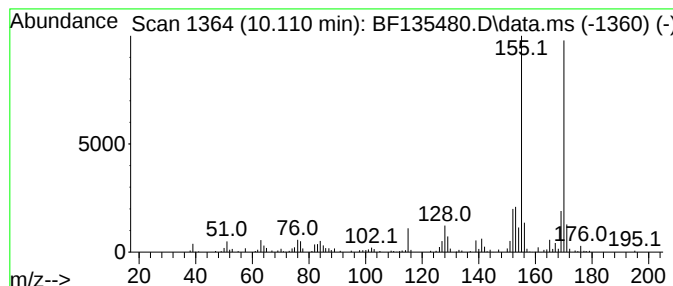
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Naphthalene, 1,4,6-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.110	2.38 ng	161270	Acenaphthene-d10	9.786

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
2			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	97
4			1-(2,2-Dimethylcyclopropyl)-2-ph...	170	C13H14	1000294-91-1	93
5			3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092723\
Data File : BF135480.D
Acq On : 27 Sep 2023 19:05
Operator : CG\JU
Sample : 04590-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

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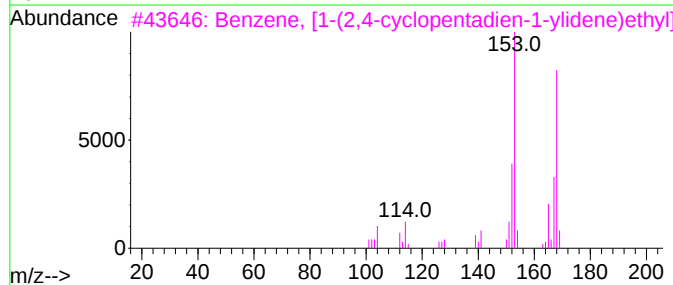
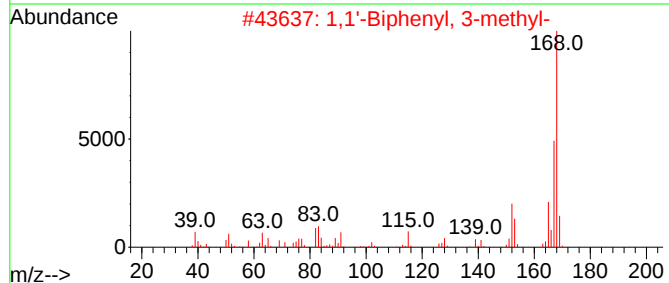
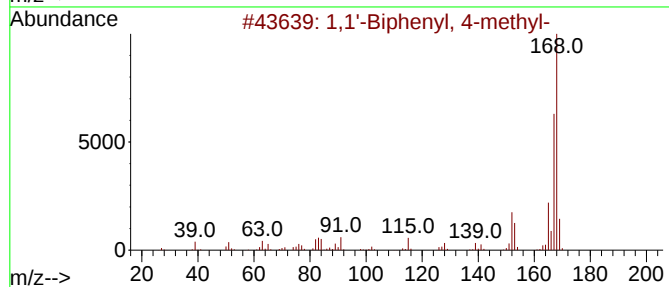
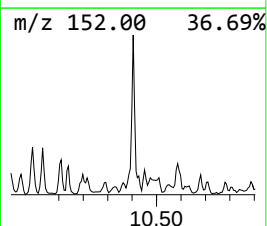
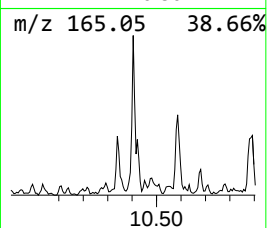
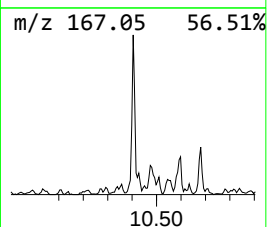
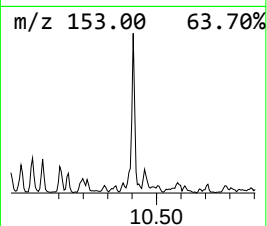
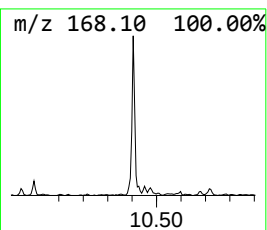
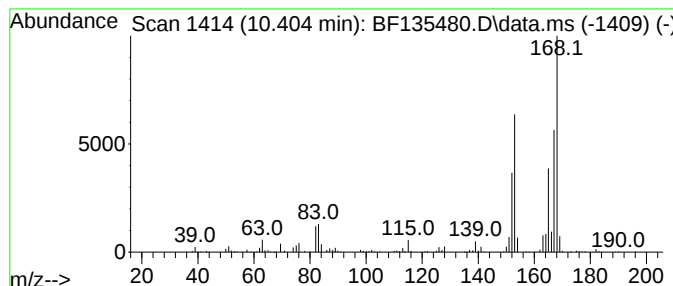
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 1,1'-Biphenyl, 4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.404	4.31 ng	292461	Acenaphthene-d10	9.786

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1'-Biphenyl, 4-methyl-	168	C13H12	000644-08-6	53
2			1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	52
3			Benzene, [1-(2,4-cyclopentadien-...	168	C13H12	002320-32-3	50
4			Diphenylmethane	168	C13H12	000101-81-5	43
5			Naphthalene, 2-(1-methylethenyl)-	168	C13H12	003710-23-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092723\
Data File : BF135480.D
Acq On : 27 Sep 2023 19:05
Operator : CG\JU
Sample : 04590-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

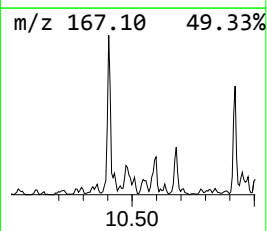
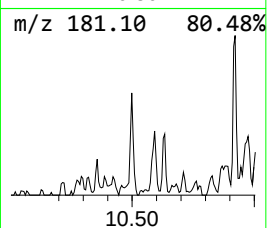
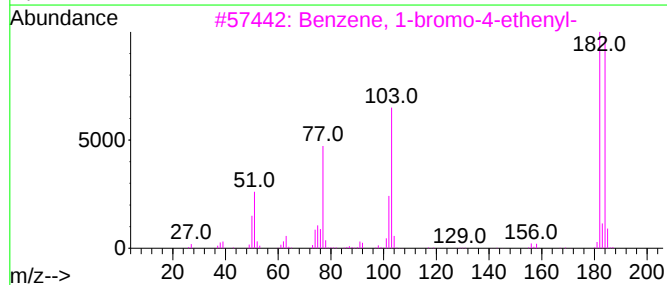
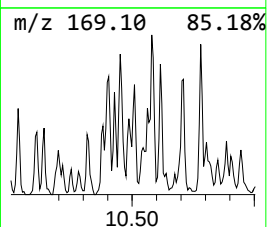
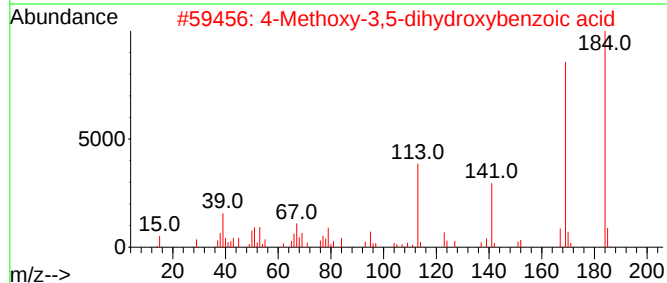
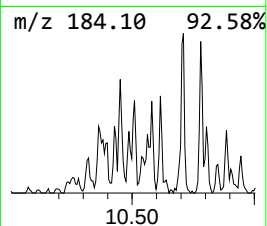
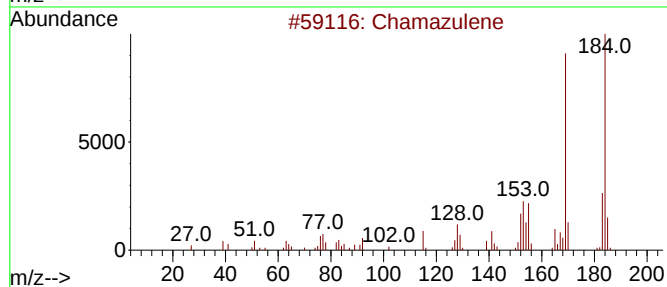
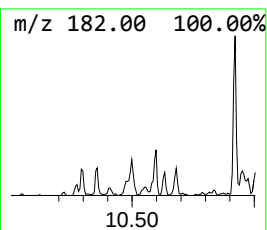
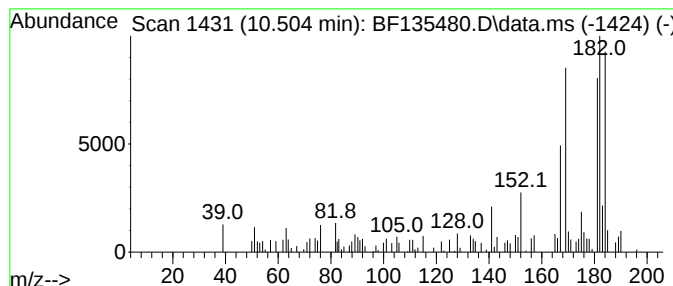
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown10.504 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.504	2.09 ng	141995	Acenaphthene-d10	9.786	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Chamazulene	184	C14H16	000529-05-5	41
2	4-Methoxy-3,5-dihydroxybenzoic acid	184	C8H8O5	004319-02-2	38
3	Benzene, 1-bromo-4-ethenyl-	182	C8H7Br	002039-82-9	30
4	1,1'-Biphenyl, 3,4'-dimethyl-	182	C14H14	007383-90-6	30
5	Naphthalene, 1-methyl-7-(1-methy...	184	C14H16	000490-65-3	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092723\
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Acq On : 27 Sep 2023 19:05
Operator : CG\JU
Sample : 04590-01
Misc :
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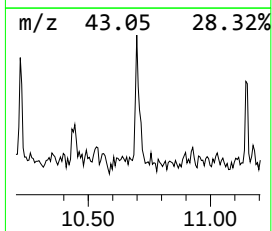
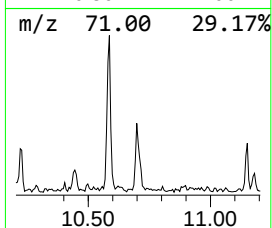
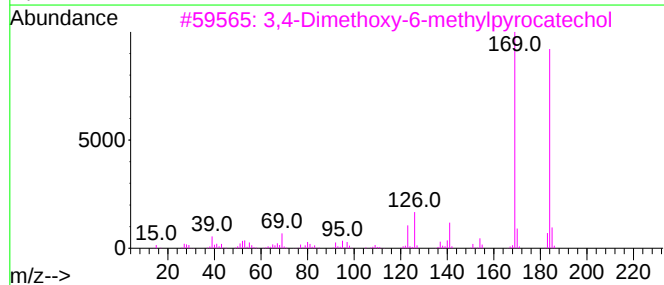
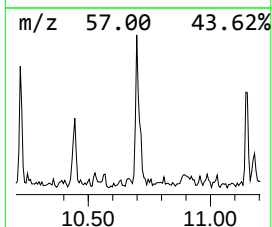
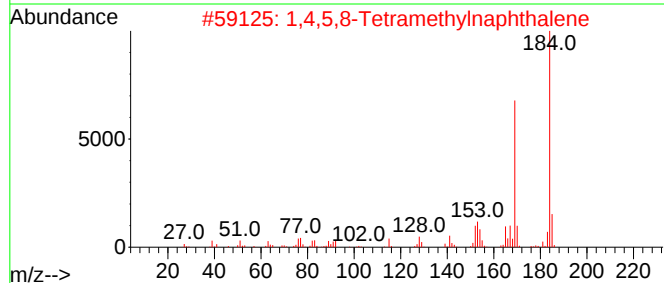
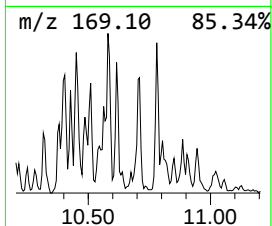
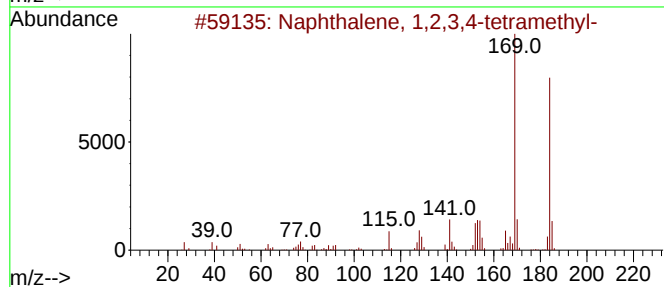
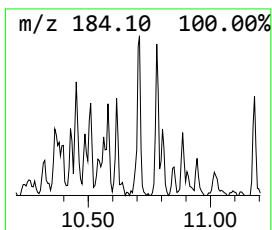
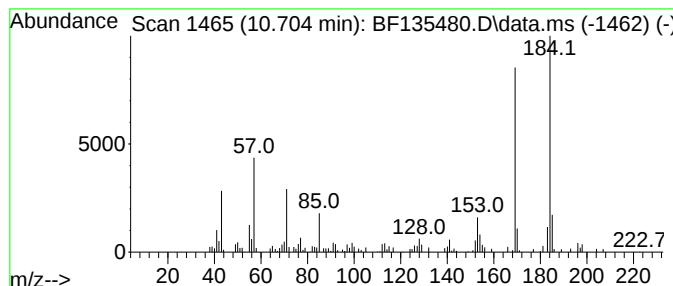
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Naphthalene, 1,2,3,4-tetram... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.704	2.09 ng	120698	Phenanthrene-d10	11.280	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetramethyl-	184	C14H16	003031-15-0	94
2	1,4,5,8-Tetramethylnaphthalene	184	C14H16	002717-39-7	90
3	3,4-Dimethoxy-6-methylpyrocatechol	184	C9H12O4	054826-79-8	81
4	Cyclopentene, 1,2-dimethyl-4-met...	184	C14H16	1000152-22-4	81
5	Chamazulene	184	C14H16	000529-05-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092723\
Data File : BF135480.D
Acq On : 27 Sep 2023 19:05
Operator : CG\JU
Sample : 04590-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SAMPLE-1

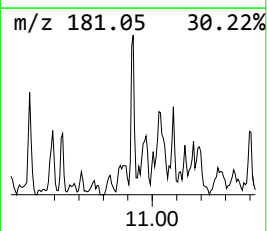
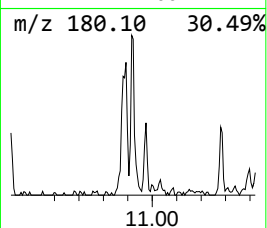
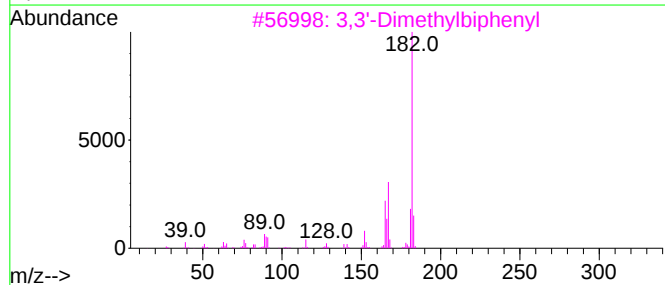
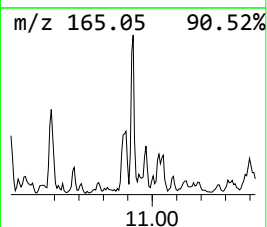
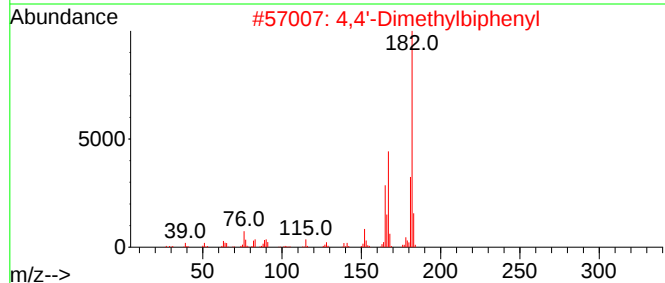
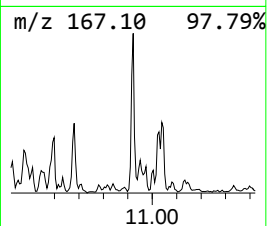
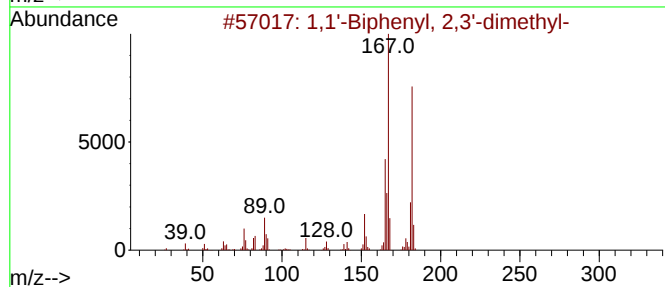
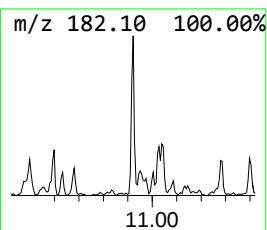
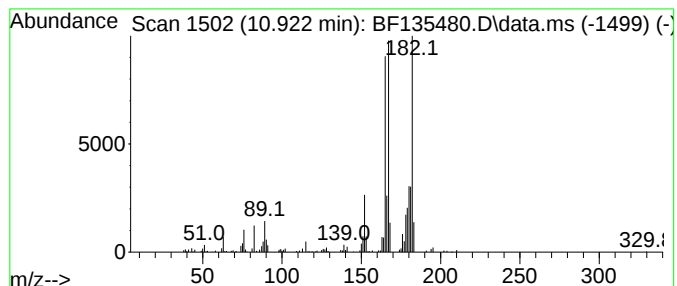
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 1,1'-Biphenyl, 2,3'-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.922	3.38 ng	195630	Phenanthrene-d10	11.280

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1'-Biphenyl, 2,3'-dimethyl-	182	C14H14	000611-43-8	89
2			4,4'-Dimethylbiphenyl	182	C14H14	000613-33-2	87
3			3,3'-Dimethylbiphenyl	182	C14H14	000612-75-9	76
4			1H,2H,3H-Cyclopenta[a]naphthalen...	182	C14H14	001624-22-2	76
5			1,1'-Biphenyl, 3,4'-dimethyl-	182	C14H14	007383-90-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092723\
Data File : BF135480.D
Acq On : 27 Sep 2023 19:05
Operator : CG\JU
Sample : 04590-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SAMPLE-1

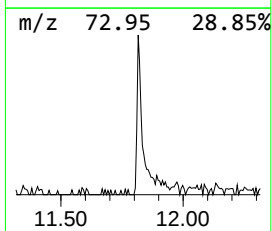
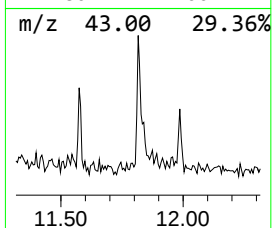
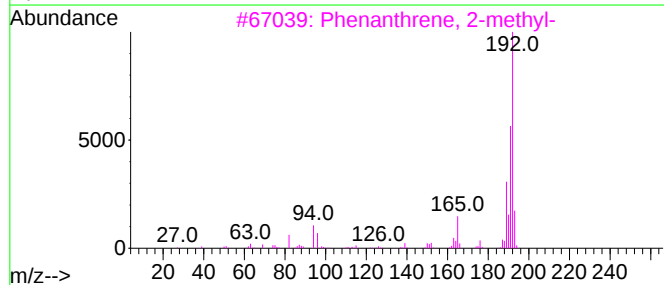
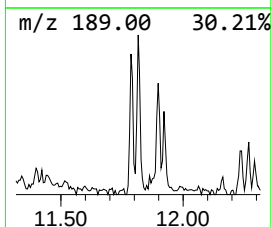
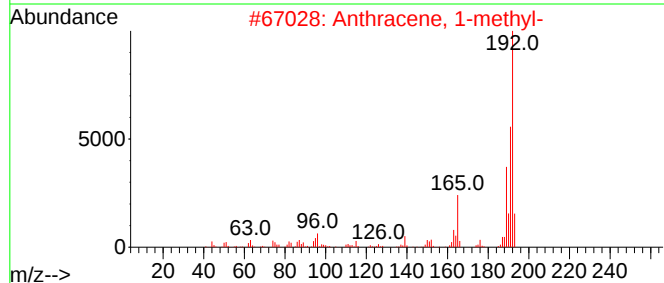
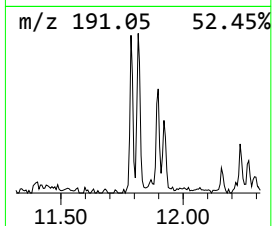
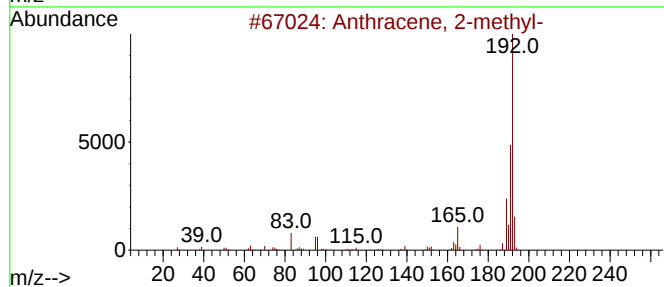
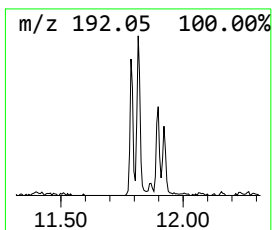
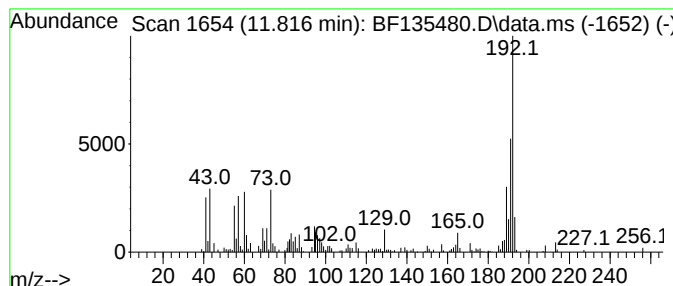
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Anthracene, 2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.816	2.07 ng	119579	Phenanthrene-d10	11.280

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 2-methyl-	192	C15H12	000613-12-7	83
2		Anthracene, 1-methyl-	192	C15H12	000610-48-0	83
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	83
4		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	64
5		Anthracene, 9-methyl-	192	C15H12	000779-02-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092723\
Data File : BF135480.D
Acq On : 27 Sep 2023 19:05
Operator : CG\JU
Sample : 04590-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SAMPLE-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
Naphthalene, 1,...	9.375	4.8	ng	324993	3	9.786	1355760	20.0
Naphthalene, 2,...	9.445	4.5	ng	308397	3	9.786	1355760	20.0
Naphthalene, 1,...	9.475	2.5	ng	173159	3	9.786	1355760	20.0
Naphthalene, 1,...	9.563	2.2	ng	151702	3	9.786	1355760	20.0
Naphthalene, 2-...	9.892	2.6	ng	179975	3	9.786	1355760	20.0
Naphthalene, 2,...	9.992	3.1	ng	207139	3	9.786	1355760	20.0
Naphthalene, 1,...	10.034	2.5	ng	170113	3	9.786	1355760	20.0
Naphthalene, 1,...	10.110	2.4	ng	161270	3	9.786	1355760	20.0
1,1'-Biphenyl, ...	10.404	4.3	ng	292461	3	9.786	1355760	20.0
unknown10.504	10.504	2.1	ng	141995	3	9.786	1355760	20.0
Naphthalene, 1,...	10.704	2.1	ng	120698	4	11.280	1157090	20.0
1,1'-Biphenyl, ...	10.922	3.4	ng	195630	4	11.280	1157090	20.0
Anthracene, 2-m...	11.816	2.1	ng	119579	4	11.280	1157090	20.0