LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042315\
Data File : BF078759.D
Acq On : 23 Apr 2015 20:37
Operator : TP/IZ
Sample : G1991-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-76D

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:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.404	16	19	24	rBV	141508	320669	13.66%	2.219%
2	1.484	24	26	61	rVB	1190169	2347814	100.00%	16.247%
3	3.256	179	181	191	rVB	68769	97480	4.15%	0.675%
4	3.770	223	226	236	rVB	500883	605512	25.79%	4.190%
5	5.256	354	356	365	rVB	447258	634387	27.02%	4.390%
6	5.393	365	368	371	rBV	531239	668868	28.49%	4.629%
7	5.759	397	400	403	rBV	94313	130357	5.55%	0.902%
8	5.987	418	420	423	rBV	387124	479517	20.42%	3.318%
9	6.696	479	482	485	rBV	324601	400154	17.04%	2.769%
10	7.907	585	588	591	rBV	143122	204141	8.69%	1.413%
11	9.919	761	764	767	rBV	497825	758098	32.29%	5.246%
12	10.731	832	835	838	rBB	28317	34510	1.47%	0.239%
13	11.096	864	867	870	rBV	184893	232206	9.89%	1.607%
14	11.496	899	902	906	rBV	12990	46651	1.99%	0.323%
15	12.571	992	996	1000	rBV	329954	534945	22.78%	3.702%
16	13.828	1103	1106	1108	rBV	191615	265154	11.29%	1.835%
17	13.874	1108	1110	1112	rVV	116738	172902	7.36%	1.196%
18	13.965	1115	1118	1121	rVB	42145	58461	2.49%	0.405%
19	14.719	1181	1184	1185	rBV	20419	27988	1.19%	0.194%
20	14.754	1185	1187	1190	rVV	30920	38560	1.64%	0.267%
21	14.868	1195	1197	1199	rVV2	29111	47801	2.04%	0.331%
22	14.914	1199	1201	1204	rVB2	16518	23730	1.01%	0.164%
23	15.211	1224	1227	1232	rBV3	22298	48302	2.06%	0.334%
24	15.771	1273	1276	1281	rVB2	492019	766633	32.65%	5.305%
25	16.080	1301	1303	1306	rVB	459208	572807	24.40%	3.964%
26	16.377	1326	1329	1331	rVV	747089	865250	36.85%	5.988%
27	16.423	1331	1333	1335	rVB	22302	32585	1.39%	0.225%
28	16.571	1339	1346	1348	rBV2	41176	90695	3.86%	0.628%
29	16.663	1351	1354	1355	rBV	34457	41733	1.78%	0.289%
30	16.697	1355	1357	1362	rVV2	30438	51382	2.19%	0.356%
31	16.811	1363	1367	1369	rVV2	17779	30819	1.31%	0.213%
32	17.143	1393	1396	1400	rVB2	9831	24426	1.04%	0.169%
33	17.245	1400	1405	1409	rBV3	22772	50747	2.16%	0.351%
34	17.383	1414	1417	1419	rVV	26082	36087	1.54%	0.250%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042315\
Data File : BF078759.D
Acq On : 23 Apr 2015 20:37
Operator : TP/IZ
Sample : G1991-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-76D

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:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	17.428	1419	1421	1423	rVV2	38973	67325	2.87%	0.466%
36	17.474	1423	1425	1428	rVV2	19306	30072	1.28%	0.208%
37	17.703	1439	1445	1447	rBV2	407220	764053	32.54%	5.287%
38	17.737	1447	1448	1451	rVV	186278	270862	11.54%	1.874%
39	17.840	1455	1457	1460	rVV2	79437	111744	4.76%	0.773%
40	17.977	1465	1469	1472	rVV3	20277	33503	1.43%	0.232%
41	18.217	1488	1490	1492	rVV	33603	51867	2.21%	0.359%
42	18.331	1496	1500	1501	rVV2	13298	25881	1.10%	0.179%
43	18.491	1512	1514	1517	rVB2	18471	28638	1.22%	0.198%
44	18.628	1521	1526	1527	rBV2	11597	25812	1.10%	0.179%
45	18.834	1540	1544	1547	rBV3	39536	76565	3.26%	0.530%
46	18.994	1555	1558	1564	rBV	222596	447367	19.05%	3.096%
47	19.108	1564	1568	1570	rVB2	38686	61838	2.63%	0.428%
48	19.257	1575	1581	1582	rBV3	24158	63199	2.69%	0.437%
49	19.291	1582	1584	1587	rVV	112492	173584	7.39%	1.201%
50	19.360	1587	1590	1592	rVV	196619	259581	11.06%	1.796%
51	19.417	1592	1595	1600	rVV2	255021	409548	17.44%	2.834%
52	19.486	1600	1601	1608	rVB3	13847	40458	1.72%	0.280%
53	19.634	1608	1614	1618	rBV7	17269	66444	2.83%	0.460%
54	20.034	1643	1649	1652	rBV4	16329	47365	2.02%	0.328%
55	20.457	1683	1686	1692	rBV2	23107	52209	2.22%	0.361%
56	20.583	1693	1697	1701	rVB2	89689	168956	7.20%	1.169%
57	20.720	1707	1709	1710	rBV2	21409	31384	1.34%	0.217%
58	20.892	1720	1724	1728	rVB	72255	137303	5.85%	0.950%
59	21.052	1734	1738	1741	rBV2	27043	60551	2.58%	0.419%
60	22.469	1857	1862	1868	rBV	20560	63614	2.71%	0.440%
61	22.595	1869	1873	1876	rVV	12765	43241	1.84%	0.299%
62	22.652	1876	1878	1884	rVB3	11988	35341	1.51%	0.245%
63	23.292	1932	1934	1939	rVB2	15514	34212	1.46%	0.237%
64	23.418	1941	1945	1950	rVB4	9391	26826	1.14%	0.186%

Sum of corrected areas: 14450714

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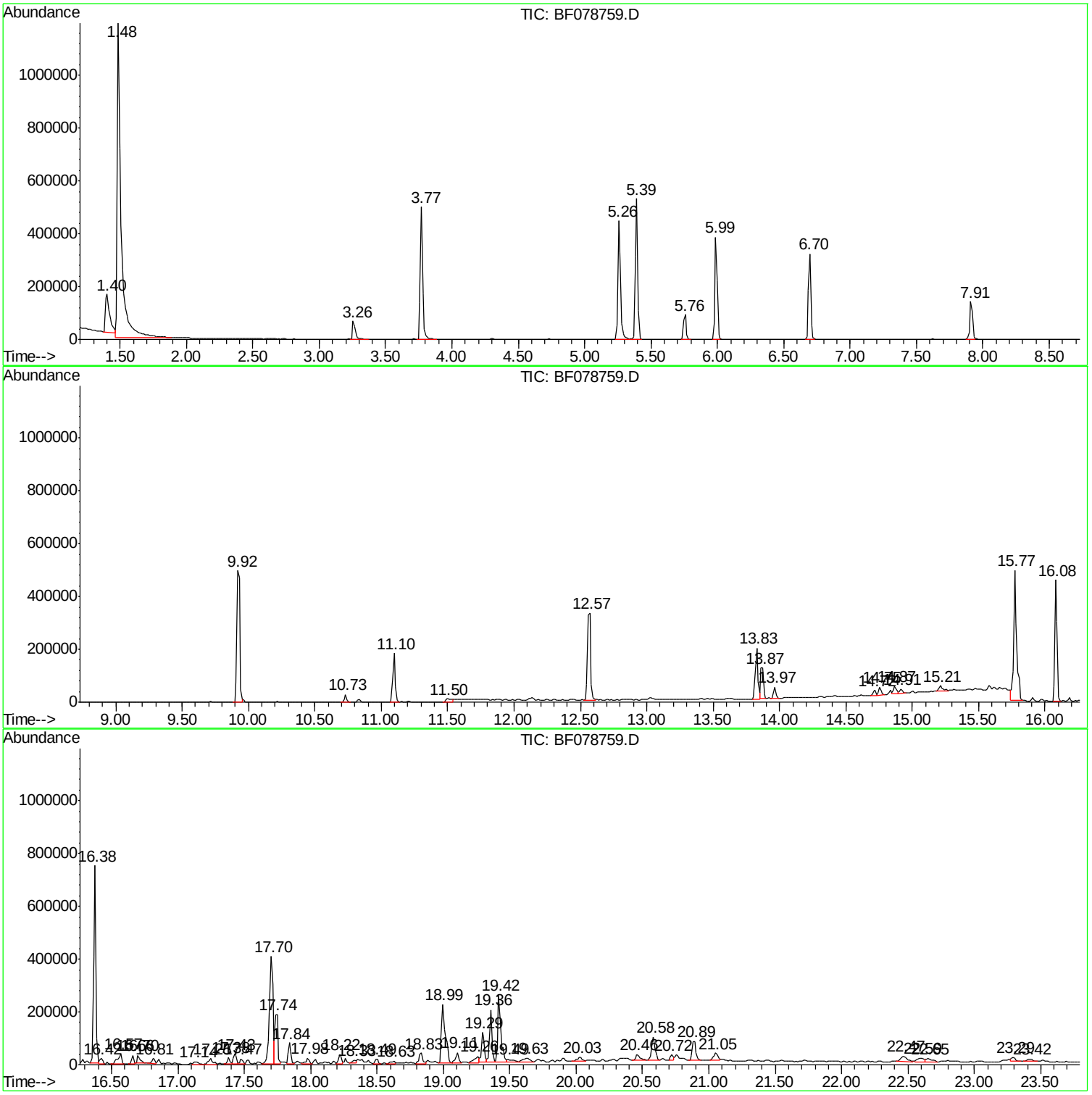
Sample : G1991-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-76D

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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Sample : G1991-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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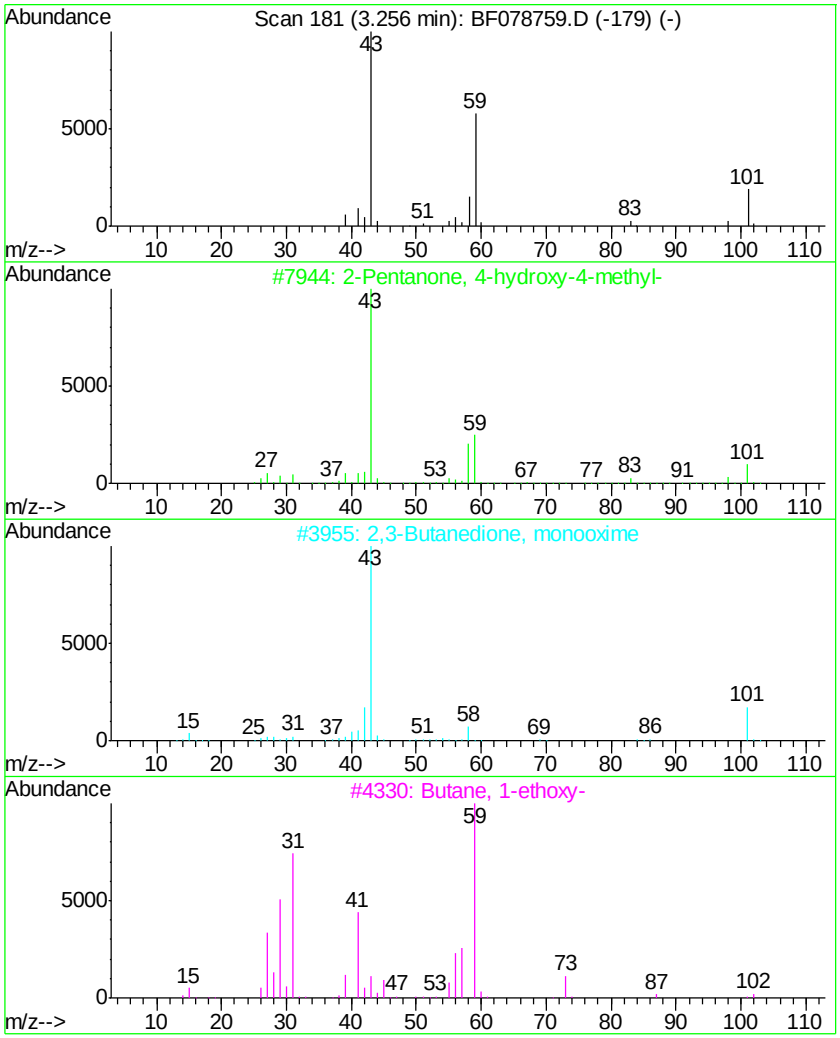
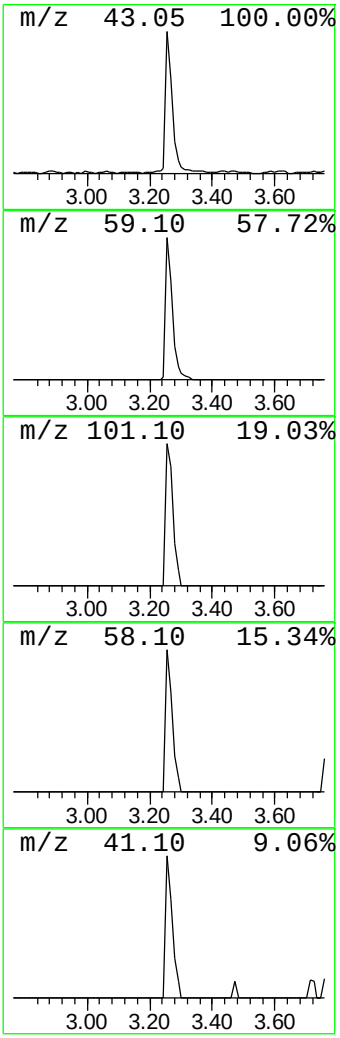
Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.26	14.96 ng	97480	1,4-Dichlorobenzene-d4	5.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9





Data Path : Z:\HPCHEM1\BNA F\DATA\BF042315\
Data File : BF078759.D
Acq On : 23 Apr 2015 20:37
Operator : TP/IZ
Sample : G1991-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-76D

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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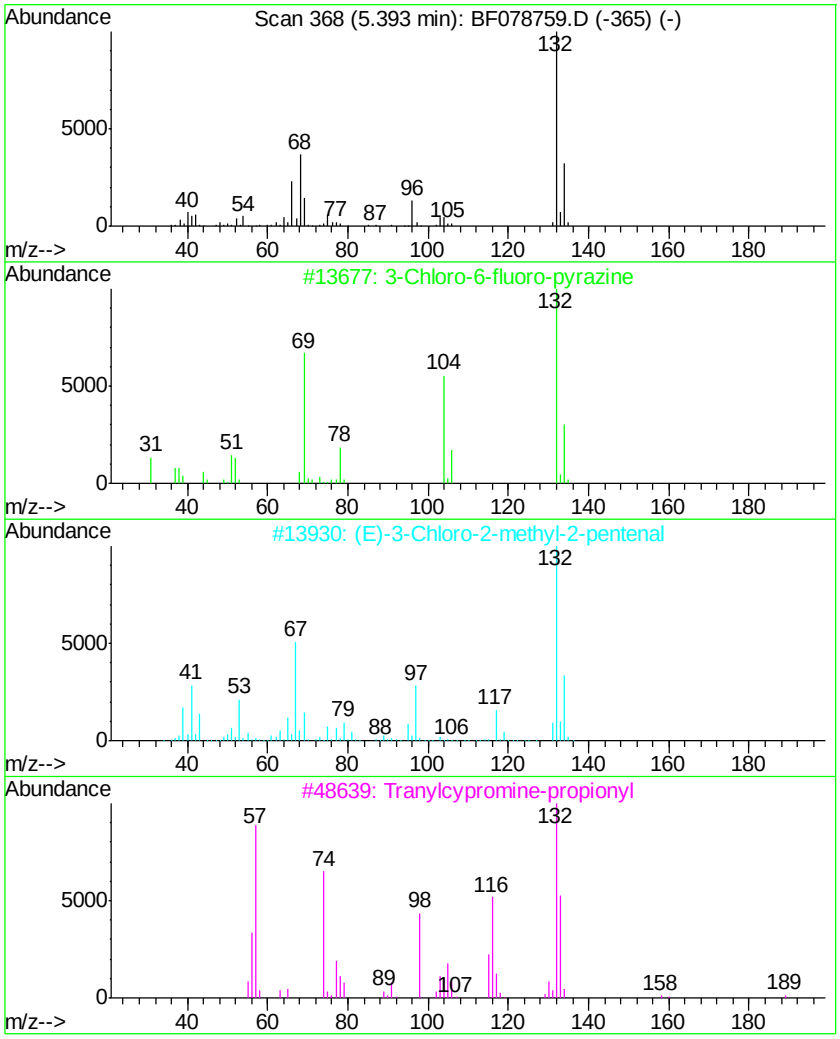
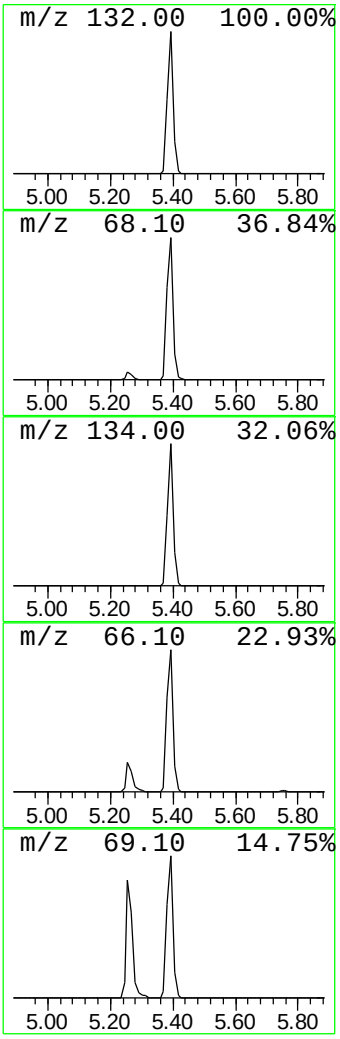
Peak Number 4 unknown5.39 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.39	102.62 ng	668868	1,4-Dichlorobenzene-d4	5.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9





Data Path : Z:\HPCHEM1\BNA F\DATA\BF042315\
Data File : BF078759.D
Acq On : 23 Apr 2015 20:37
Operator : TP/IZ
Sample : G1991-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-76D

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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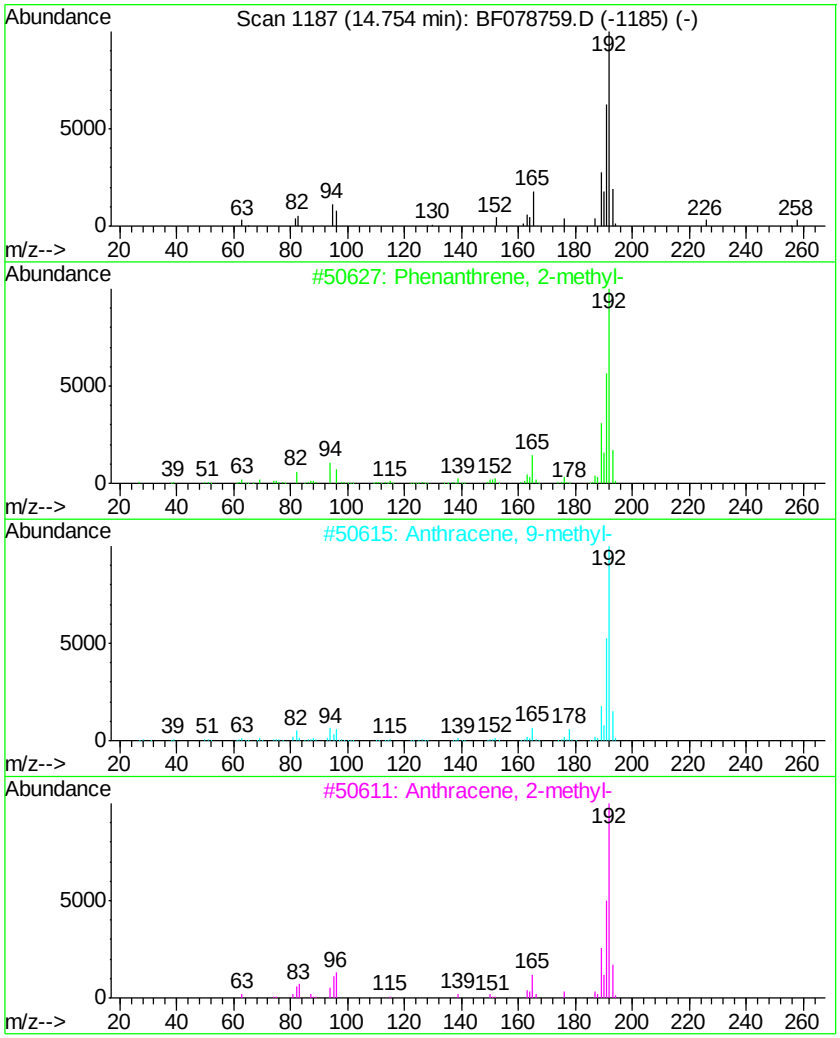
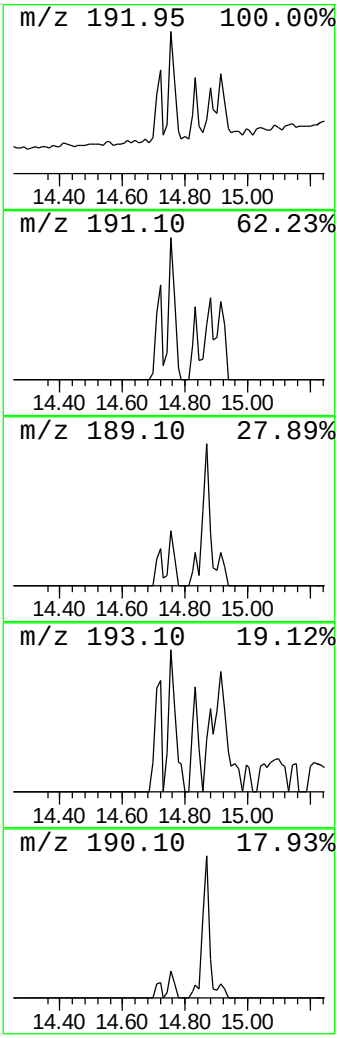
Peak Number 7 Phenanthrene, 2-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.75	2.91 ng	38560	Phenanthrene-d10	13.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2	Anthracene, 9-methyl-	192	C15H12	000779-02-2	93
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	87
4	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	81
5	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	81





Data Path : Z:\HPCHEM1\BNA F\DATA\BF042315\
Data File : BF078759.D
Acq On : 23 Apr 2015 20:37
Operator : TP/IZ
Sample : G1991-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-76D

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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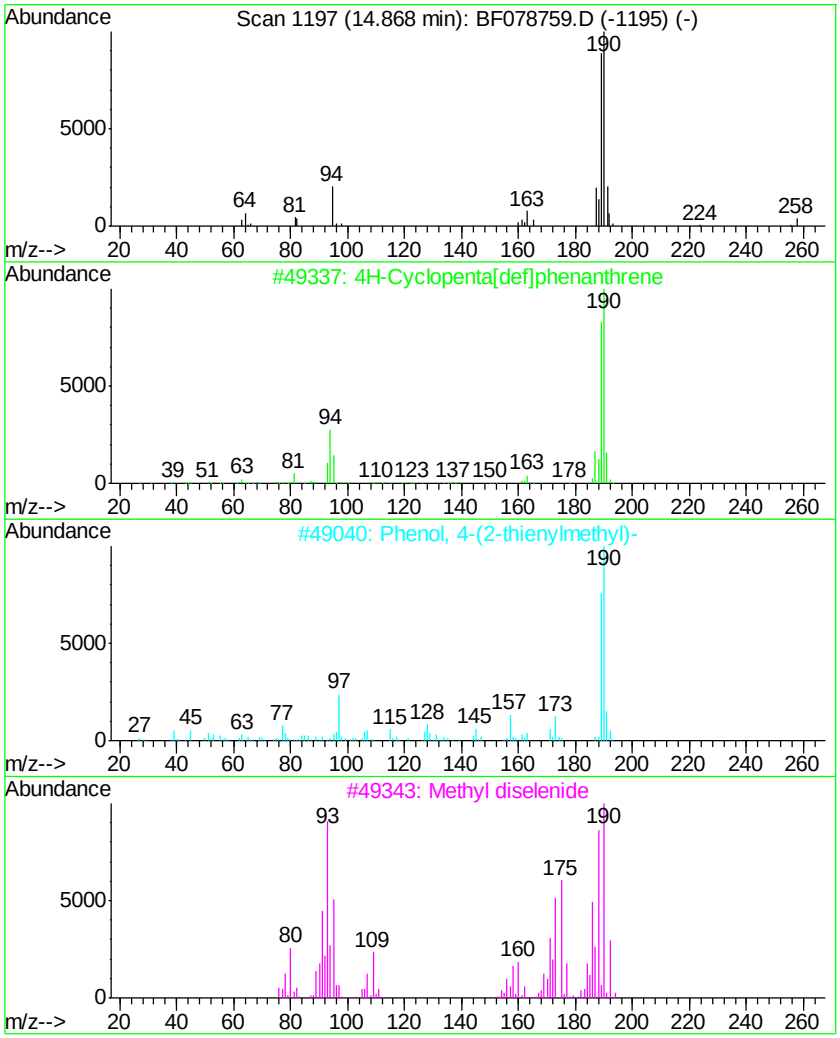
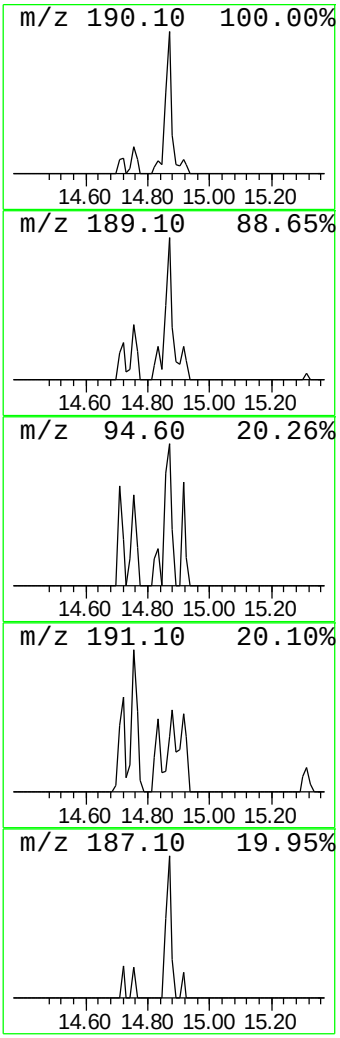
Peak Number 8 4H-Cyclopenta[def]phenanthrene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.87	3.61 ng	47801	Phenanthrene-d10	13.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	87
2	Phenol, 4-(2-thienylmethyl)-	190	C11H10OS	091680-55-6	64
3	Methyl diselenide	190	C2H6Se2	007101-31-7	50
4	6,7-Methylenedioxy-4(3H)-quinazo...	190	C9H6N2O3	028310-11-4	42
5	Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	40





Data Path : Z:\HPCHEM1\BNA F\DATA\BF042315\
Data File : BF078759.D
Acq On : 23 Apr 2015 20:37
Operator : TP/IZ
Sample : G1991-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-76D

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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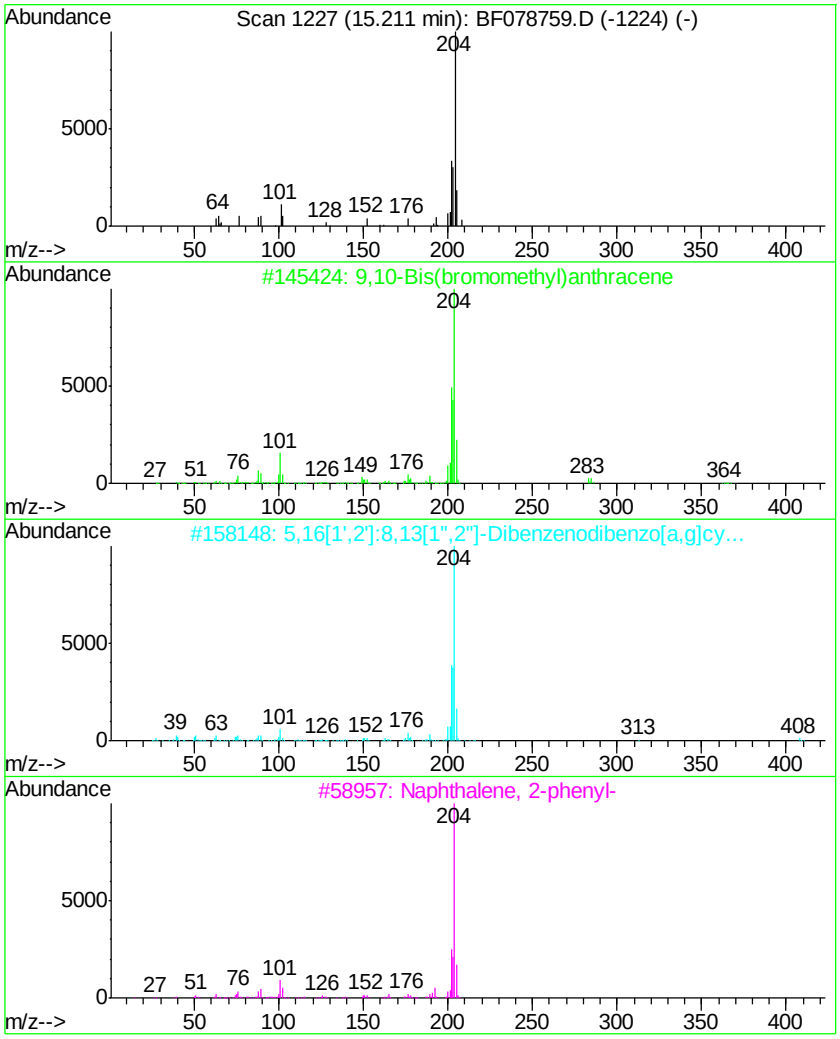
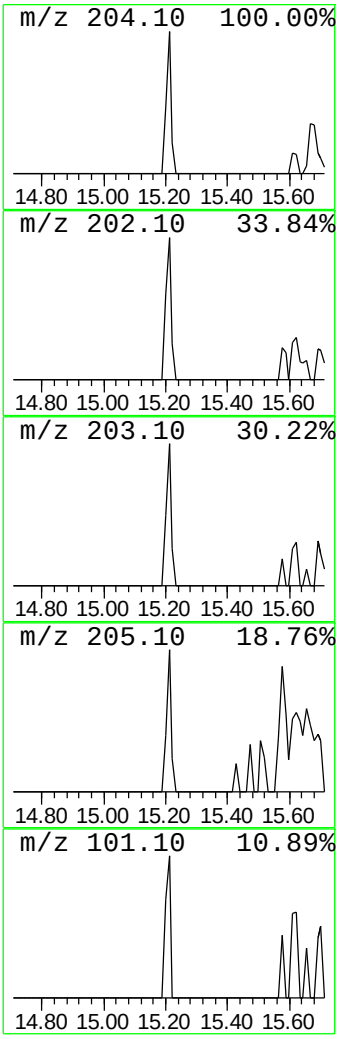
Peak Number 9 9,10-Bis(bromomethyl)anthra... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.21	3.64 ng	48302	Phenanthrene-d10	13.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Bis(bromomethyl)anthracene	362	C16H12Br2	034373-96-1	86
2	5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	78
3	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	74
4	2-Phenylnaphthalene	204	C16H12	035465-71-5	68
5	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	62





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Data File : BF078759.D
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Sample : G1991-04
Misc :
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Instrument : BNA_F
ClientSampleId : SB-76D

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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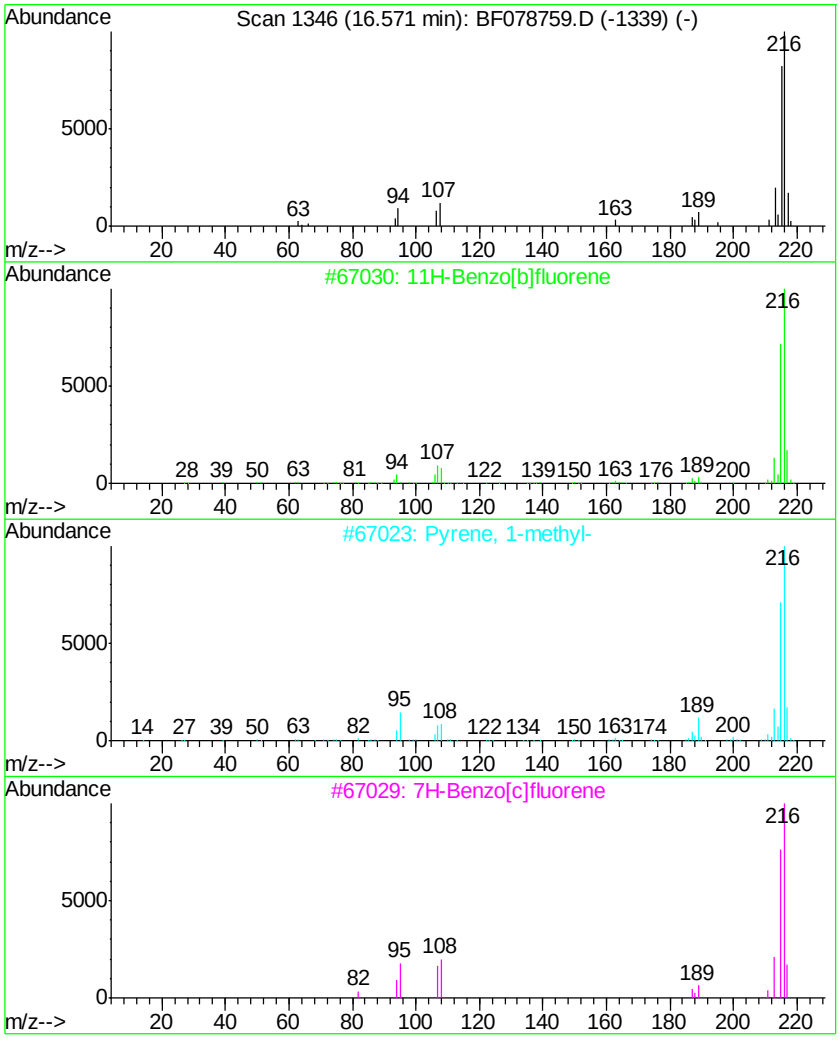
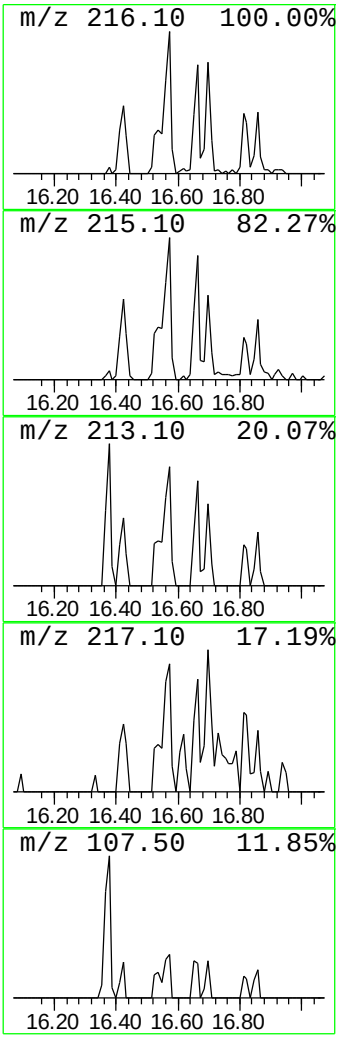
Peak Number 10 11H-Benzo[b]fluorene Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.57	2.37 ng	90695	Chrysene-d12	17.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	95
2	Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
3	7H-Benzo[c]fluorene	216	C17H12	000205-12-9	90
4	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	90
5	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	90





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Data File : BF078759.D
Acq On : 23 Apr 2015 20:37
Operator : TP/IZ
Sample : G1991-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-76D

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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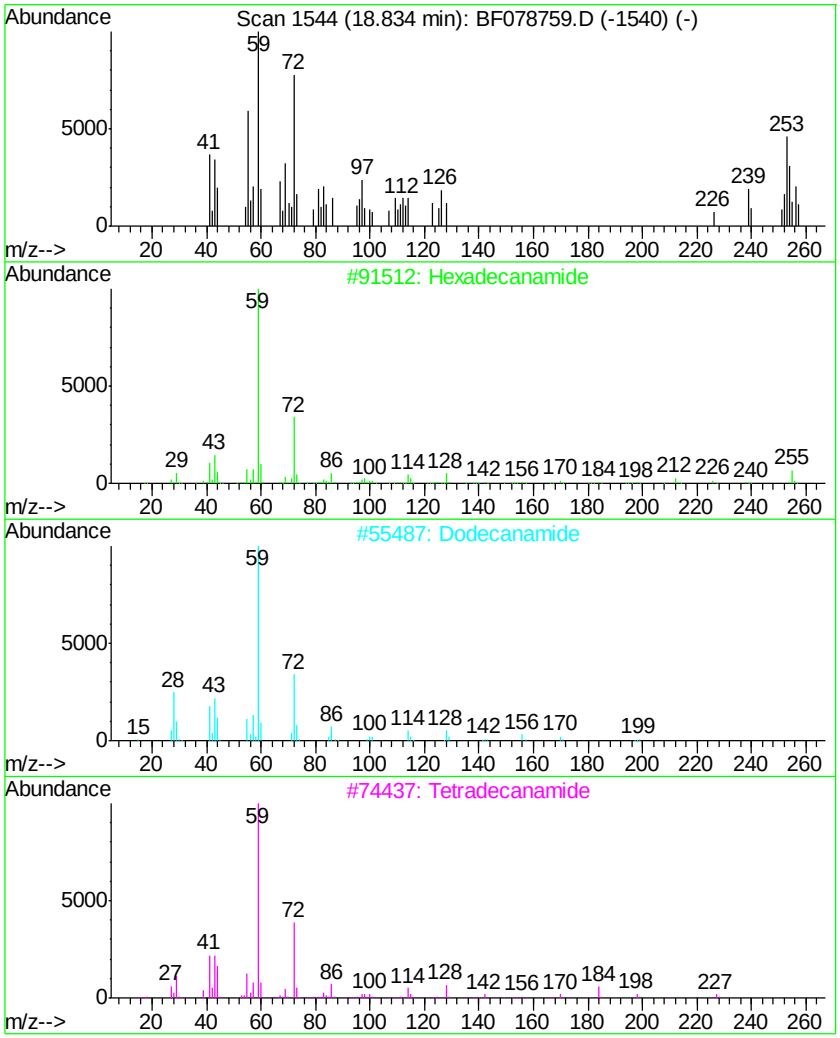
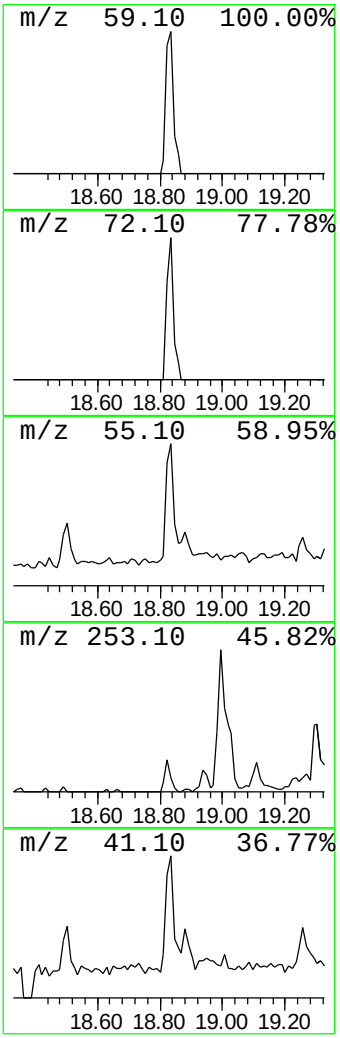
Peak Number 11 unknown18.83 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.83	3.74 ng	76565	Perylene-d12	19.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanamide	255	C16H33NO	000629-54-9	49
2	Dodecanamide	199	C12H25NO	001120-16-7	43
3	Tetradecanamide	227	C14H29NO	000638-58-4	43
4	d-Glucosamine	179	C6H13NO5	000090-77-7	37
5	Methoxycarbonylsulfenyl chloride	126	C2H3ClO2S	026555-40-8	14





Data Path : Z:\HPCHEM1\BNA F\DATA\BF042315\
Data File : BF078759.D
Acq On : 23 Apr 2015 20:37
Operator : TP/IZ
Sample : G1991-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-76D

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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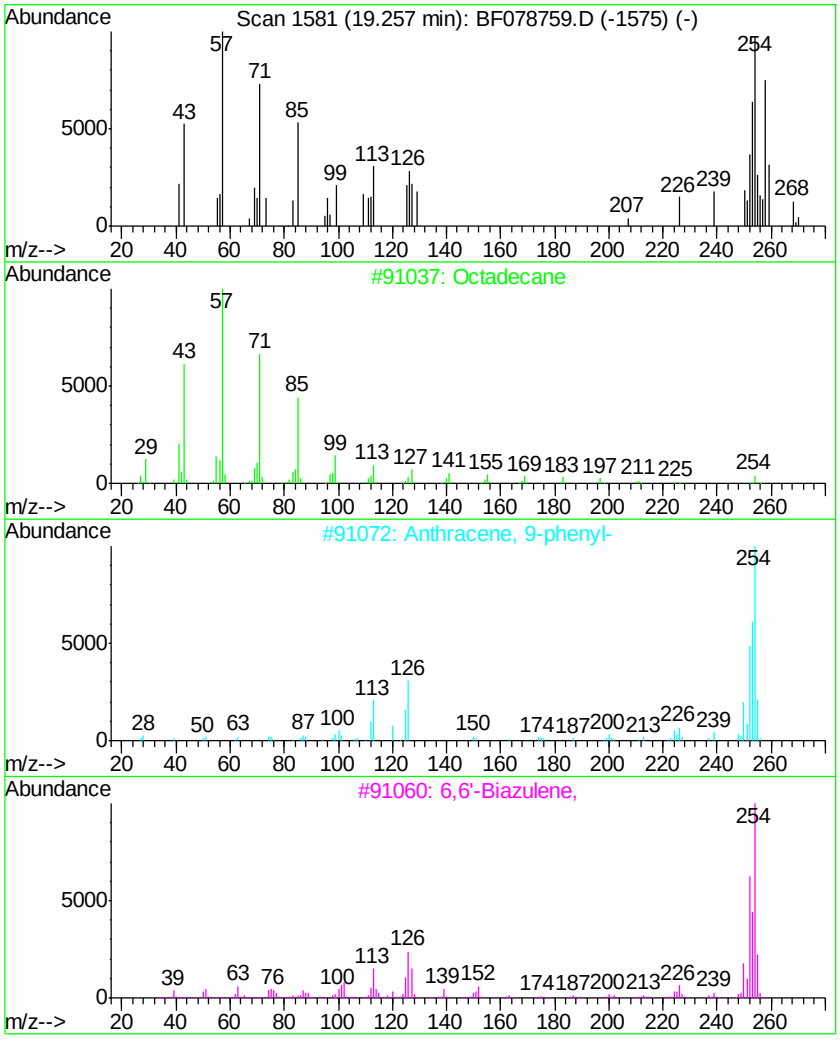
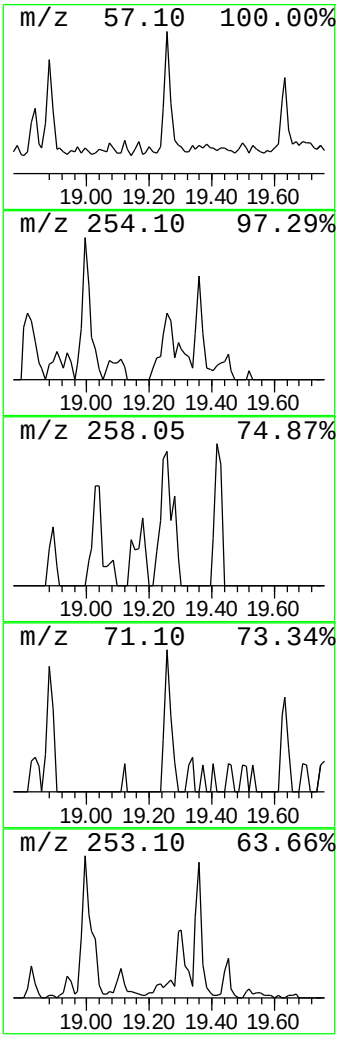
Peak Number 13 unknown19.26 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.26	3.09 ng	63199	Perylene-d12	19.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	45
2	Anthracene, 9-phenyl-	254	C20H14	000602-55-1	25
3	6,6'-Biazulene,	254	C20H14	073393-11-0	25
4	trans-4'-(Methylthio)chalcone	254	C16H14OS	017129-07-6	22
5	Hexadecane	226	C16H34	000544-76-3	20





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Data File : BF078759.D
Acq On : 23 Apr 2015 20:37
Operator : TP/IZ
Sample : G1991-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-76D

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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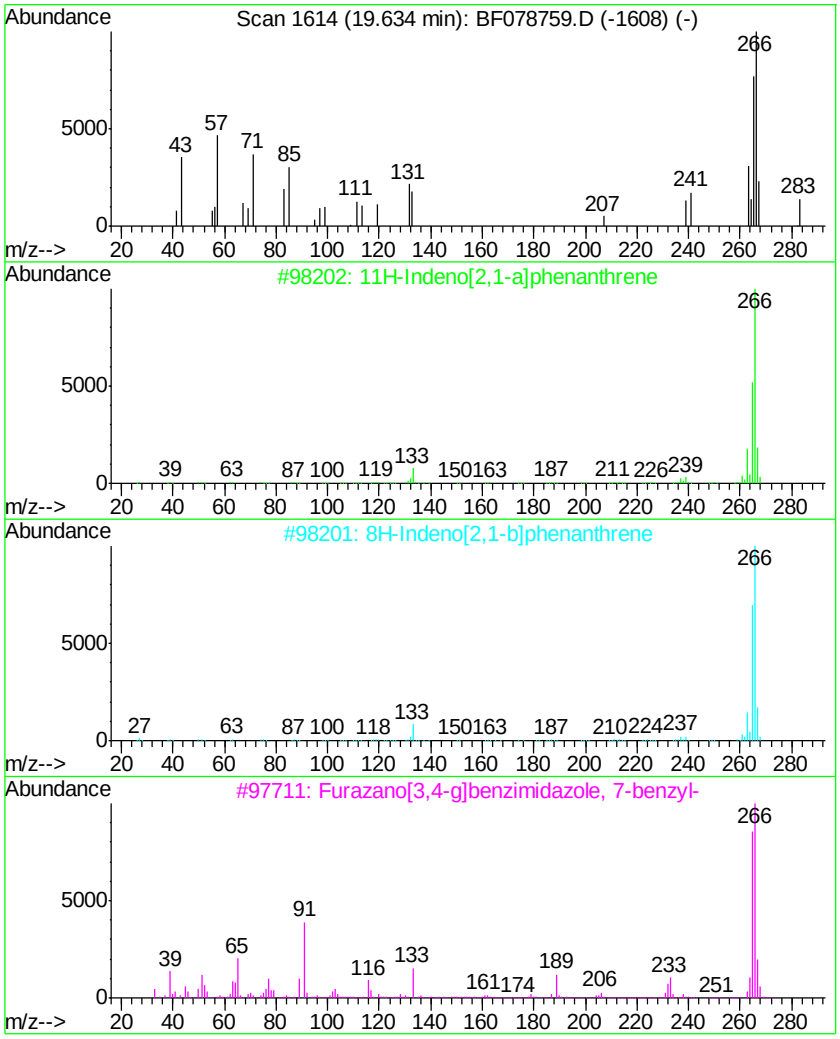
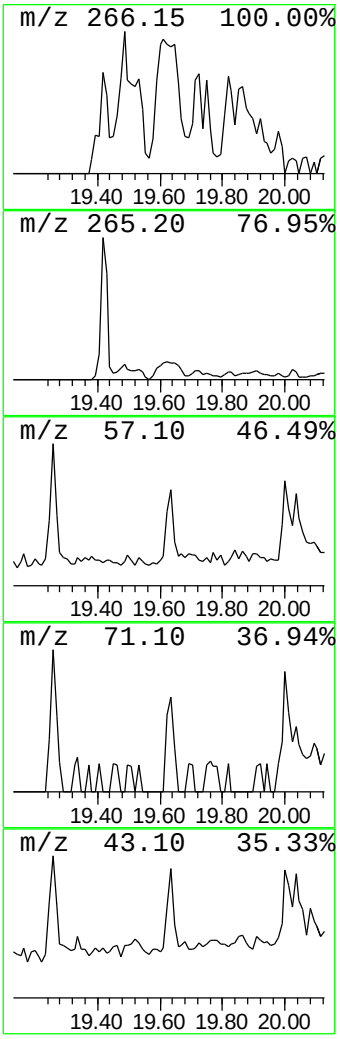
Peak Number 15 11H-Indeno[2,1-a]phenanthrene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.63	3.24 ng	66444	Perylene-d12	19.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Indeno[2,1-a]phenanthrene	266	C21H14	000220-97-3	53
2	8H-Indeno[2,1-b]phenanthrene	266	C21H14	000241-28-1	53
3	Furazano[3,4-g]benzimidazole, 7-...	266	C14H10N4S	129485-61-6	52
4	4H-1-Benzopyran-4-one, 3-hydroxy...	266	C17H14O3	078396-37-9	50
5	Thiazole, 4-phenyl-2-(4-tolylami...	266	C16H14N2S	016098-04-7	50





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Acq On : 23 Apr 2015 20:37
Operator : TP/IZ
Sample : G1991-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-76D

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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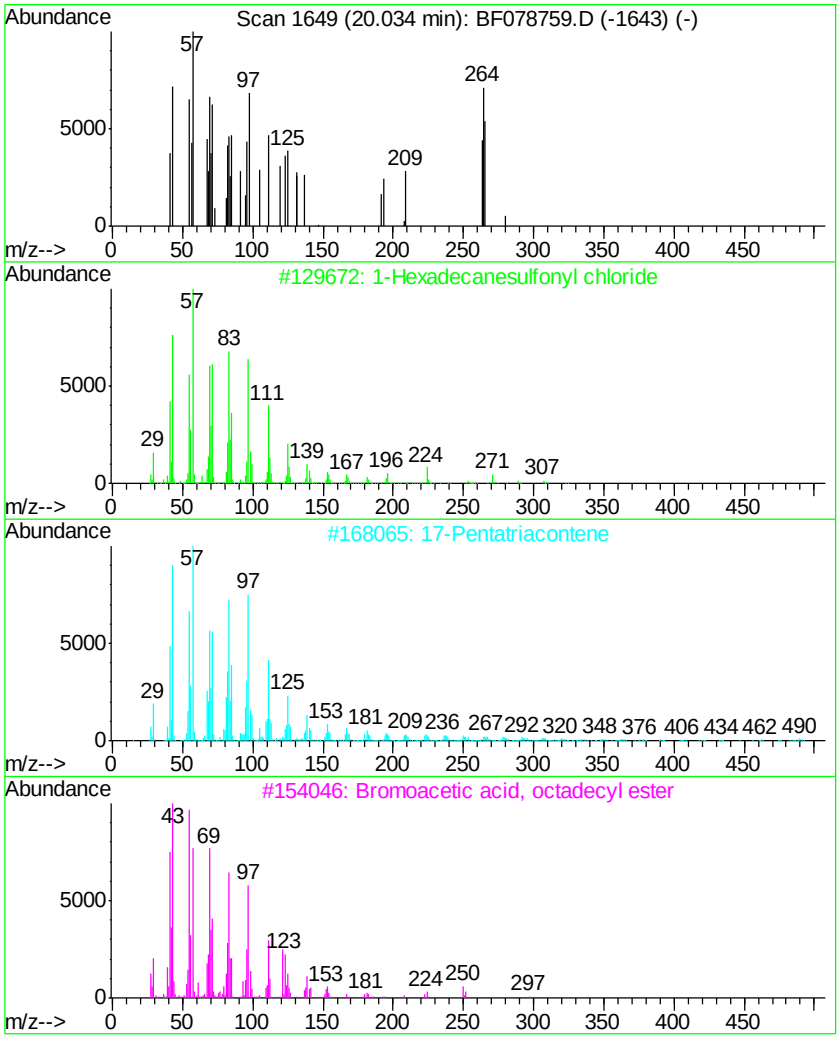
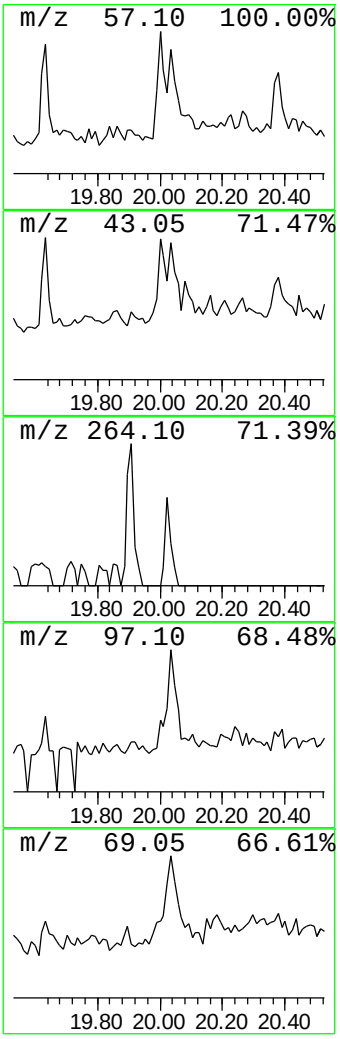
Peak Number 16 unknown20.03 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.03	2.31 ng	47365	Perylene-d12	19.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	27
2	17-Pentatriacontene	491	C35H70	006971-40-0	27
3	Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	25
4	1-Hydroxy-2-oxo-1,8-diaza-spiro[...	328	C15H24N2O6	1000297-25-2	22
5	1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	22





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Data File : BF078759.D
Acq On : 23 Apr 2015 20:37
Operator : TP/IZ
Sample : G1991-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-76D

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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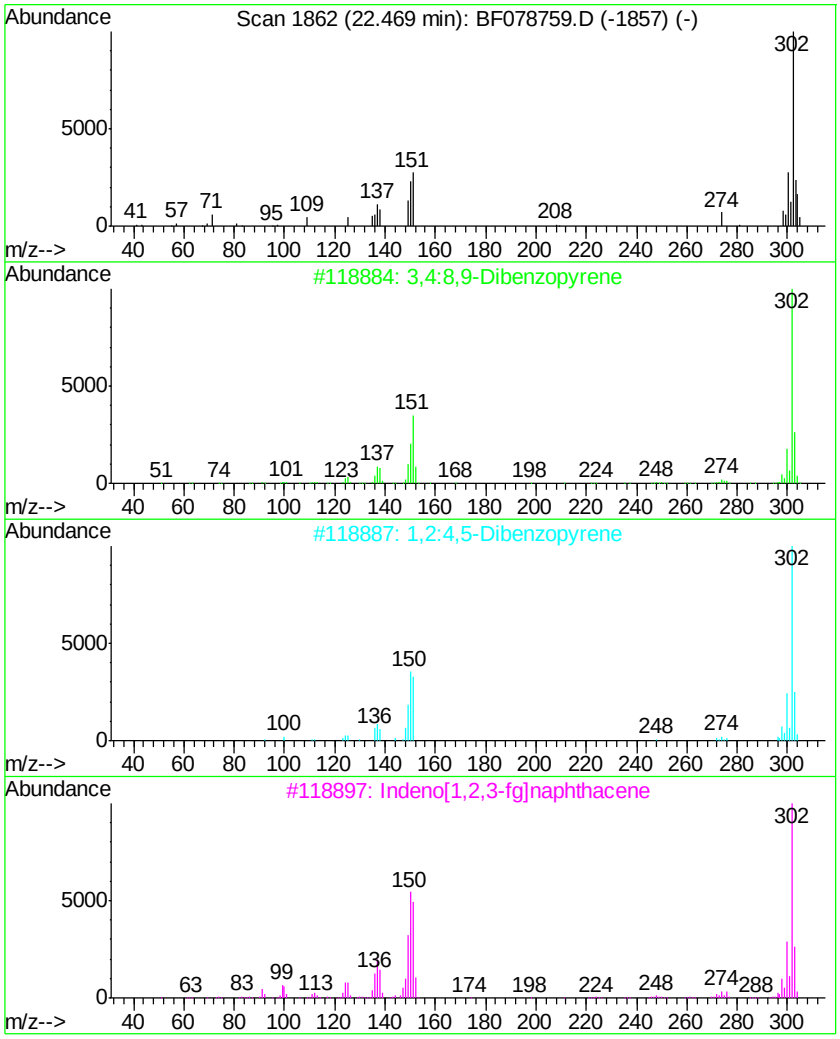
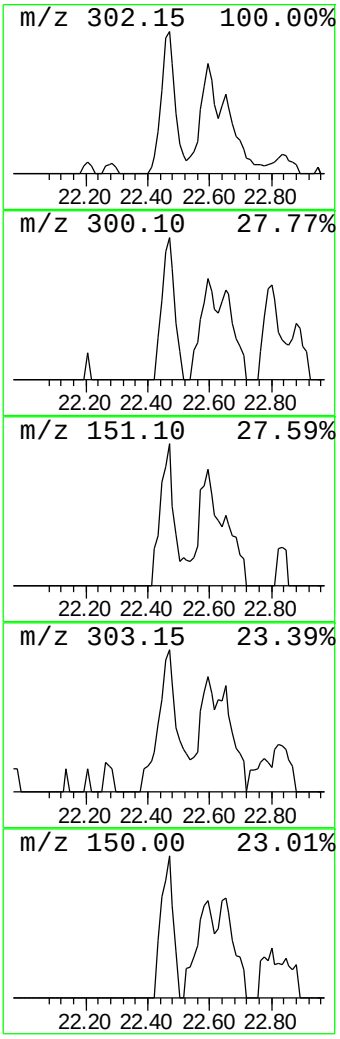
Peak Number 19 3,4:8,9-Dibenzopyrene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.47	3.11 ng	63614	Perylene-d12	19.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4:8,9-Dibenzopyrene	302	C24H14	000189-64-0	81
2	1,2:4,5-Dibenzopyrene	302	C24H14	000192-65-4	81
3	Indeno[1,2,3-fg]naphthacene	302	C24H14	000203-11-2	81
4	Dibenz(a,e)aceanthrylene	302	C24H14	005385-75-1	81
5	3,4:9,10-Dibenzopyrene	302	C24H14	000189-55-9	64





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Data File : BF078759.D
Acq On : 23 Apr 2015 20:37
Operator : TP/IZ
Sample : G1991-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-76D

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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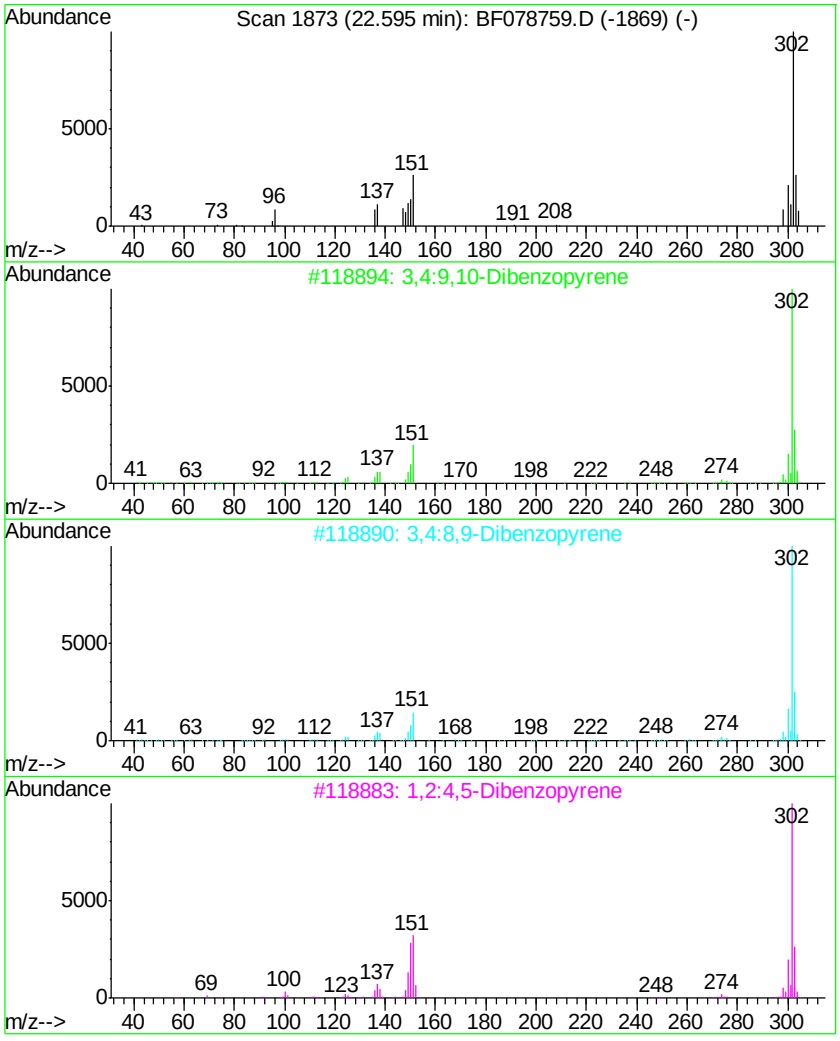
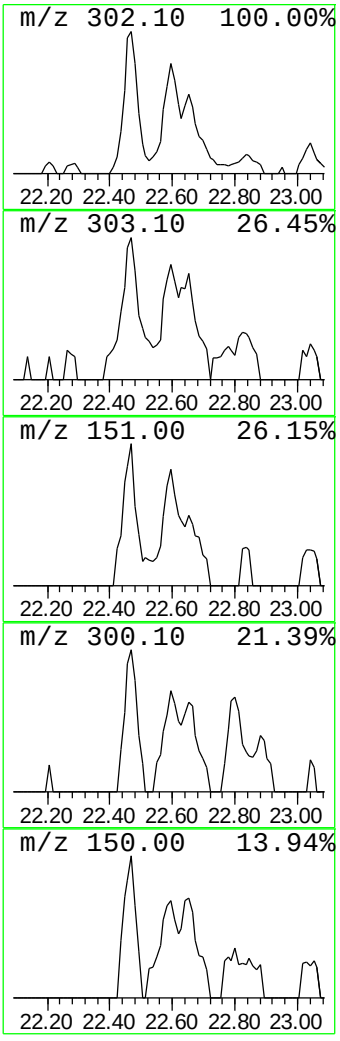
Peak Number 20 3,4:9,10-Dibenzopyrene Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.59	2.11 ng	43241	Perylene-d12	19.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4:9,10-Dibenzopyrene	302	C24H14	000189-55-9	74
2	3,4:8,9-Dibenzopyrene	302	C24H14	000189-64-0	74
3	1,2:4,5-Dibenzopyrene	302	C24H14	000192-65-4	64
4	Indeno[1,2,3-fg]naphthacene	302	C24H14	000203-11-2	59
5	Dibenzo[fg,op]naphthacene	302	C24H14	000192-51-8	53





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042315\
Data File : BF078759.D
Acq On : 23 Apr 2015 20:37
Operator : TP/IZ
Sample : G1991-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-76D

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Pentanone, 4-hy...	3.26	15.0	ng	97480	1	5.76	130357	20.0
unknown5.39	5.39	102.6	ng	668868	1	5.76	130357	20.0
Phenanthrene, 2-m...	14.75	2.9	ng	38560	4	13.83	265154	20.0
4H-Cyclopenta[def...	14.87	3.6	ng	47801	4	13.83	265154	20.0
9,10-Bis(bromomet...	15.21	3.6	ng	48302	4	13.83	265154	20.0
11H-Benzo[b]fluorene	16.57	2.4	ng	90695	5	17.71	764053	20.0
unknown18.83	18.83	3.7	ng	76565	6	19.42	409548	20.0
unknown19.26	19.26	3.1	ng	63199	6	19.42	409548	20.0
11H-Indeno[2,1-a]...	19.63	3.2	ng	66444	6	19.42	409548	20.0
unknown20.03	20.03	2.3	ng	47365	6	19.42	409548	20.0
3,4:8,9-Dibenzopy...	22.47	3.1	ng	63614	6	19.42	409548	20.0
3,4:9,10-Dibenzop...	22.59	2.1	ng	43241	6	19.42	409548	20.0