LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070218\
Data File : BF107059.D
Acq On : 2 Jul 2018 23:22
Operator : JU/SJ
Sample : J3629-03DL 20X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : A0C2-03DL

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-BF061918.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	5.637	557	561	573	rBV	29404	53186	5.34%	0.971%
2	6.643	729	732	745	rBV	19426	41967	4.22%	0.766%
3	6.754	748	751	763	rVB	39721	58701	5.90%	1.071%
4	6.954	781	785	796	rVB	394735	345853	34.74%	6.312%
5	7.107	808	811	819	rBV	59775	56369	5.66%	1.029%
6	7.525	878	882	890	rBV	24237	31298	3.14%	0.571%
7	8.242	1000	1004	1021	rBV	425700	449051	45.11%	8.196%
8	9.313	1183	1186	1198	rBV	55186	70527	7.08%	1.287%
9	10.001	1299	1303	1317	rBV	451288	481479	48.37%	8.788%
10	10.801	1436	1439	1445	rBB	26344	25939	2.61%	0.473%
11	11.048	1479	1481	1485	rBB	16197	13327	1.34%	0.243%
12	11.413	1540	1543	1545	rBV	34323	28645	2.88%	0.523%
13	11.495	1553	1557	1566	rBV	510785	451416	45.35%	8.239%
14	11.578	1568	1571	1576	rVB2	17853	17725	1.78%	0.324%
15	11.830	1610	1614	1622	rBB	44891	60281	6.06%	1.100%
16	11.901	1622	1626	1630	rBB2	20454	20434	2.05%	0.373%
17	12.101	1656	1660	1663	rBV	119976	97866	9.83%	1.786%
18	12.136	1663	1666	1668	rVV	31807	22063	2.22%	0.403%
19	12.272	1685	1689	1692	rBV	51219	44754	4.50%	0.817%
20	12.377	1705	1707	1710	rVB	19365	13481	1.35%	0.246%
21	12.572	1737	1740	1742	rBV	18185	13886	1.39%	0.253%
22	12.613	1742	1747	1753	rVB2	144749	192750	19.36%	3.518%
23	12.742	1767	1769	1774	rBV2	22169	29183	2.93%	0.533%
24	12.795	1774	1778	1781	rVV	171892	163069	16.38%	2.976%
25	12.836	1781	1785	1788	rVB	50756	40092	4.03%	0.732%
26	12.960	1801	1806	1809	rVB2	40988	39060	3.92%	0.713%
27	13.013	1812	1815	1818	rVB	74435	57775	5.80%	1.054%
28	13.048	1818	1821	1823	rBV	16742	13871	1.39%	0.253%
29	13.083	1823	1827	1831	rVB2	177681	200185	20.11%	3.654%
30	13.177	1842	1843	1849	rVB4	10944	15466	1.55%	0.282%
31	13.254	1853	1856	1860	rBV	76027	61571	6.19%	1.124%
32	13.295	1860	1863	1866	rVB	119535	93399	9.38%	1.705%
33	13.389	1875	1879	1883	rBV5	10764	12716	1.28%	0.232%
34	13.448	1885	1889	1891	rVV	69392	60097	6.04%	1.097%

LSC Area Percent Report

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Acq On : 2 Jul 2018 23:22
Operator : JU/SJ
Sample : J3629-03DL 20X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : A0C2-03DL

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-BF061918.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	13.477	1891	1894	1896	rVV	38310	30220	3.04%	0.552%
36	13.507	1896	1899	1902	rVV	42193	36494	3.67%	0.666%
37	13.548	1902	1906	1909	rVV2	25046	27587	2.77%	0.504%
38	13.666	1920	1926	1931	rBV	83473	99908	10.04%	1.823%
39	13.772	1941	1944	1949	rVB	93507	86323	8.67%	1.576%
40	13.877	1959	1962	1965	rBV2	30184	23580	2.37%	0.430%
41	13.948	1970	1974	1980	rVV5	9230	18076	1.82%	0.330%
42	14.095	1995	1999	2003	rBV	1154675	995449	100.00%	18.168%
43	14.148	2004	2008	2016	rVV	453629	444272	44.63%	8.109%
44	15.695	2266	2271	2278	rVB	236434	339640	34.12%	6.199%

Sum of corrected areas: 5479031

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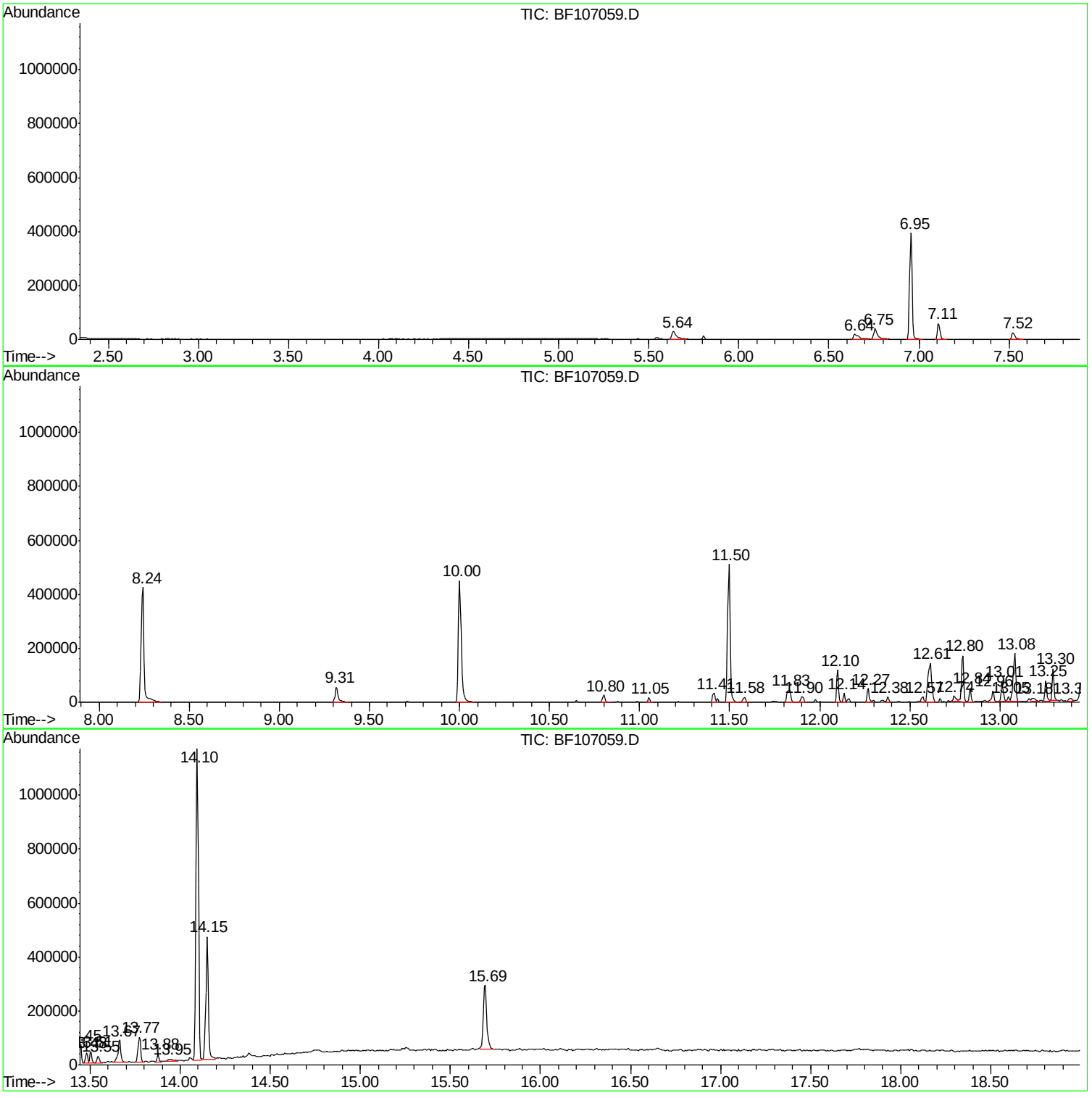
BNA_F
ClientSampleId :
A0C2-03DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

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Acq On : 2 Jul 2018 23:22
Operator : JU/SJ
Sample : J3629-03DL 20X
Misc :
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Instrument : BNA_F
ClientSampleId : A0C2-03DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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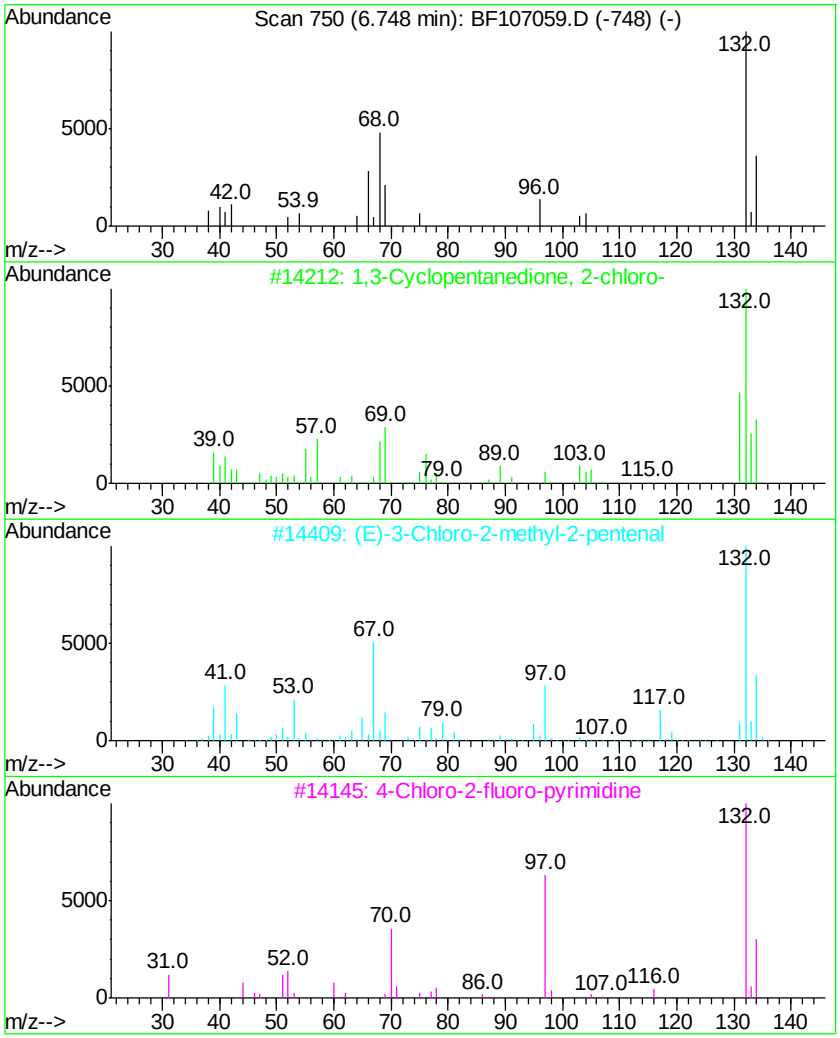
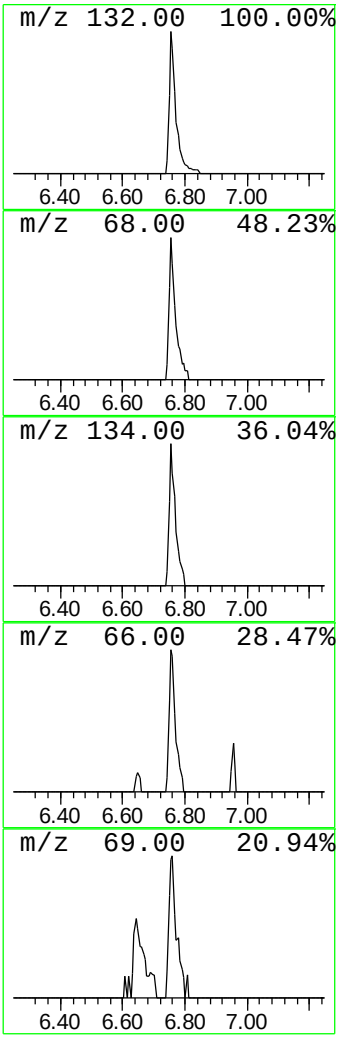
Peak Number 1 unknown6.75 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	3.39 ng	58701	1,4-Dichlorobenzene-d4	6.95

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	23
2	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9





Library Search Compound Report

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Sample : J3629-03DL 20X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : A0C2-03DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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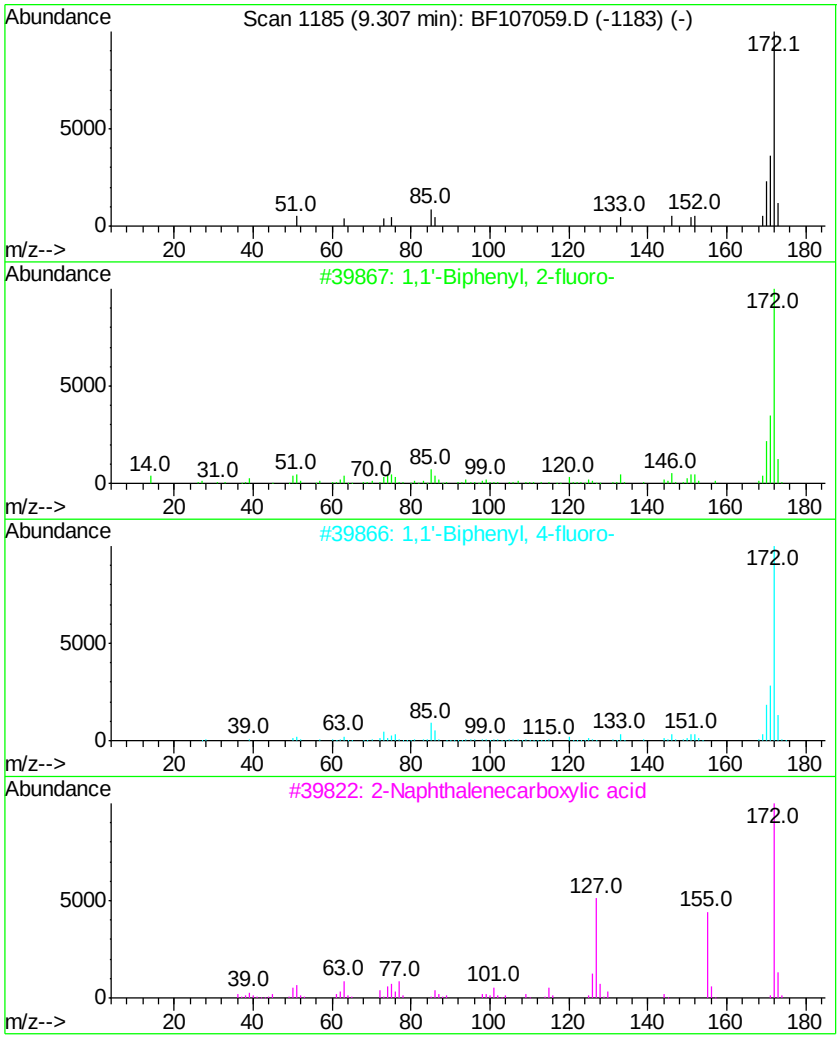
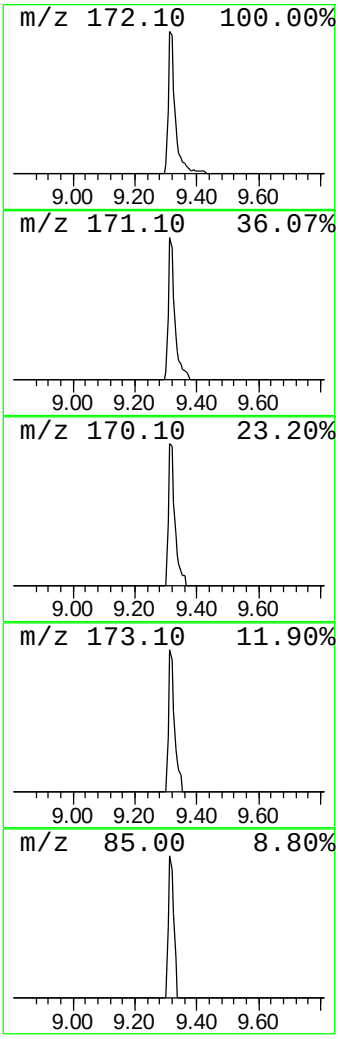
Peak Number 3 1,1'-Biphenyl, 2-fluoro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.31	2.93 ng	70527	Acenaphthene-d10	10.00

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2-fluoro-	172	C12H9F	000321-60-8	96
2	1,1'-Biphenyl, 4-fluoro-	172	C12H9F	000324-74-3	87
3	2-Naphthalenecarboxylic acid	172	C11H8O2	000093-09-4	47
4	1-Naphthalenecarboxylic acid	172	C11H8O2	000086-55-5	47
5	4-Pyrimidinol, 5-phenyl-	172	C10H8N2O	022433-69-8	42





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070218\
Data File : BF107059.D
Acq On : 2 Jul 2018 23:22
Operator : JU/SJ
Sample : J3629-03DL 20X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : A0C2-03DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

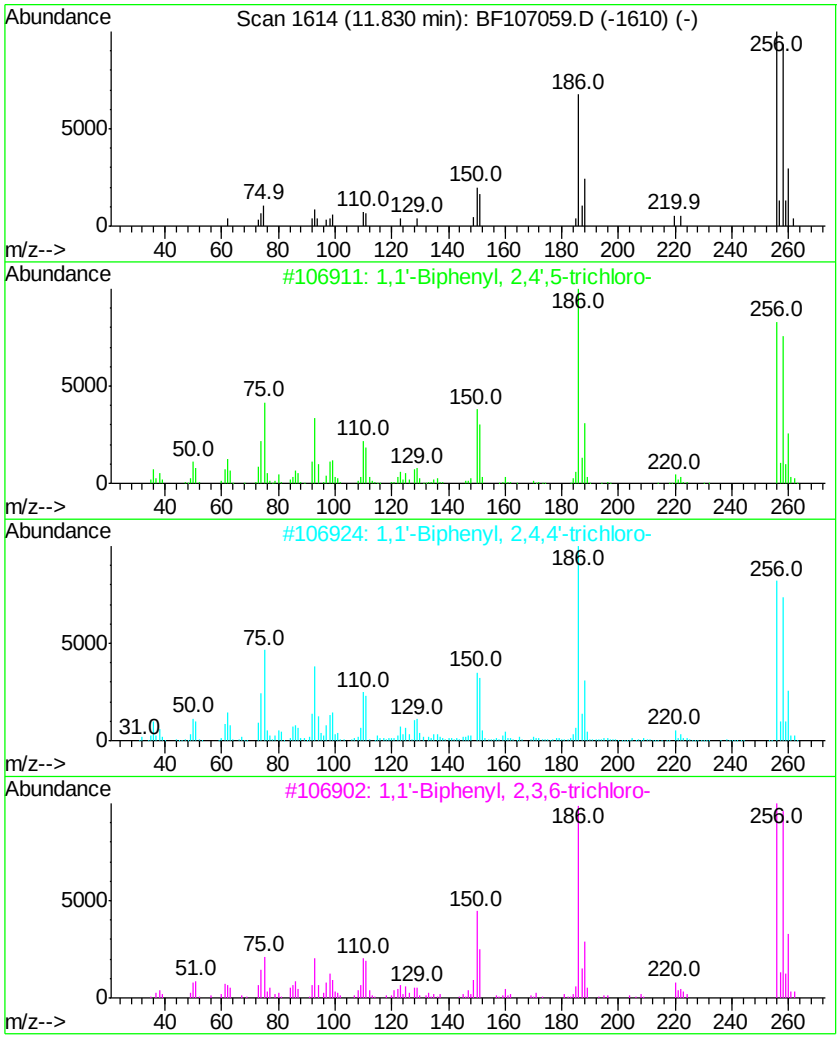
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

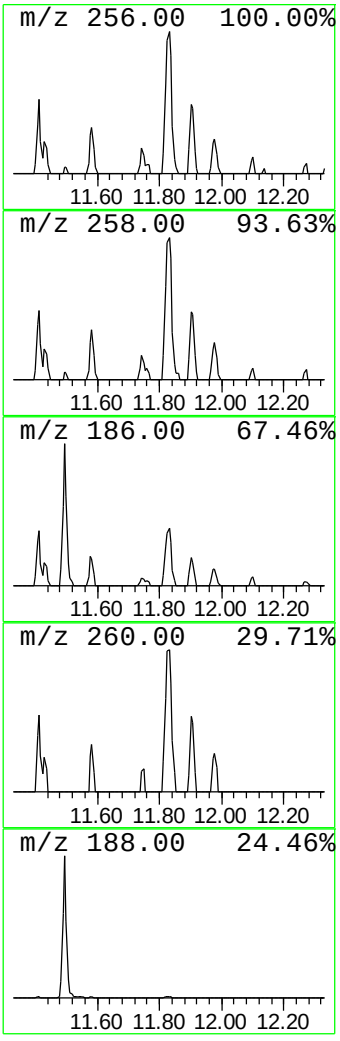
****

Peak Number 4 1,1'-Biphenyl, 2,4',5-trich... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.83	2.67 ng	60281	Phenanthrene-d10	11.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,4',5-trichloro-	256	C12H7Cl3	016606-02-3	99
2	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	99
3	1,1'-Biphenyl, 2,3,6-trichloro-	256	C12H7Cl3	055702-45-9	99
4	1,1'-Biphenyl, 2,3,4-trichloro-	256	C12H7Cl3	055702-46-0	99
5	1,1'-Biphenyl, 2',3,5-trichloro-	256	C12H7Cl3	037680-68-5	98





Library Search Compound Report

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Data File : BF107059.D
Acq On : 2 Jul 2018 23:22
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Sample : J3629-03DL 20X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : A0C2-03DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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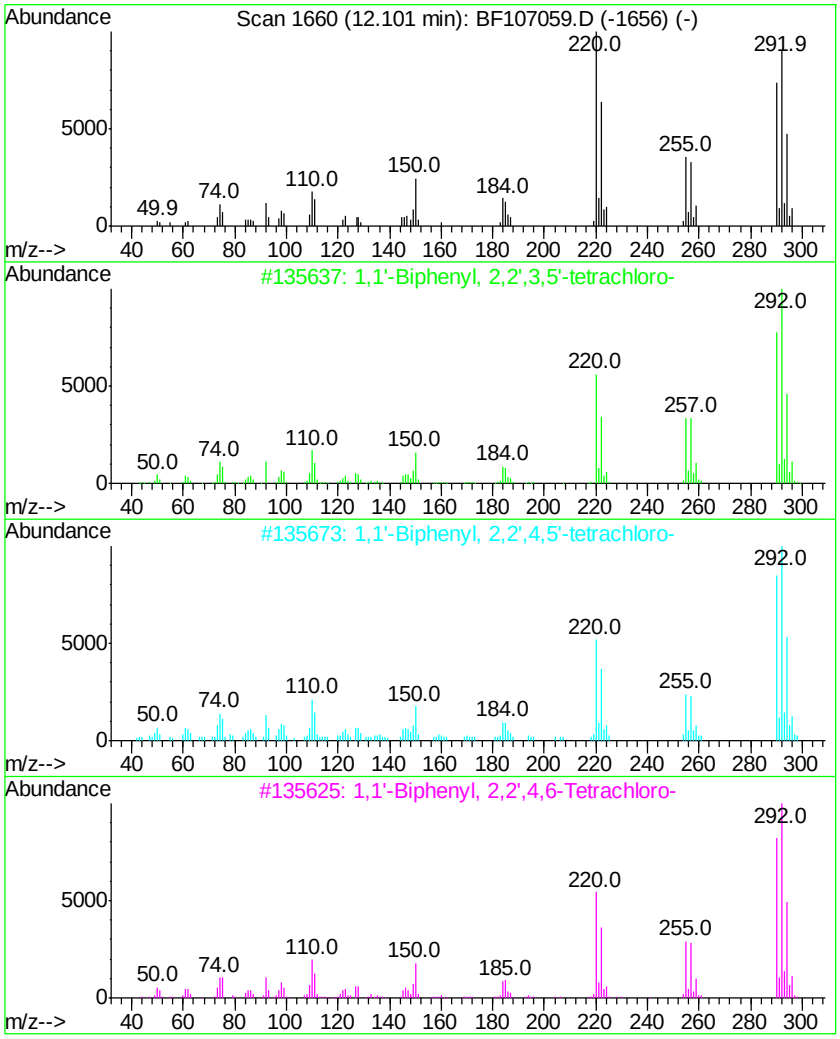
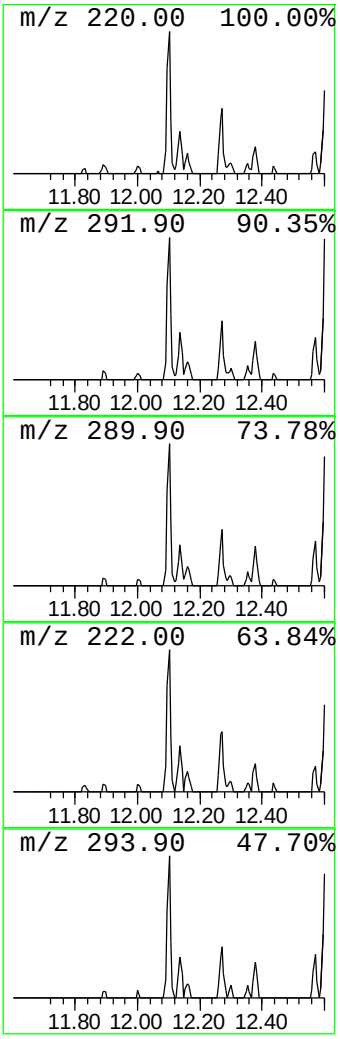
****

Peak Number 5 1,1'-Biphenyl, 2,2',3,5'-te... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.10	4.34 ng	97866	Phenanthrene-d10	11.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,5'-tetrach...	290	C12H6Cl4	041464-39-5	99
2	1,1'-Biphenyl, 2,2',4,5'-tetrach...	290	C12H6Cl4	041464-40-8	99
3	1,1'-Biphenyl, 2,2',4,6-Tetrachl...	290	C12H6Cl4	062796-65-0	99
4	1,1'-Biphenyl, 3,3',4,5'-tetrach...	290	C12H6Cl4	041464-48-6	99
5	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	99





Library Search Compound Report

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

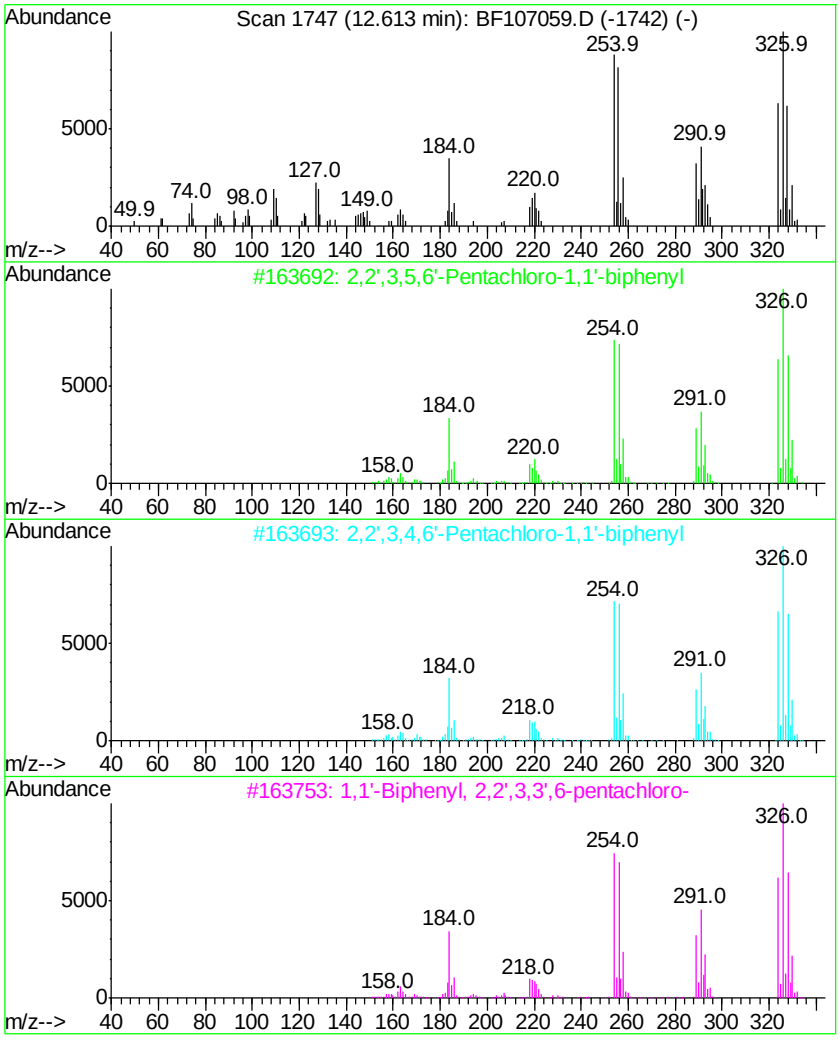
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

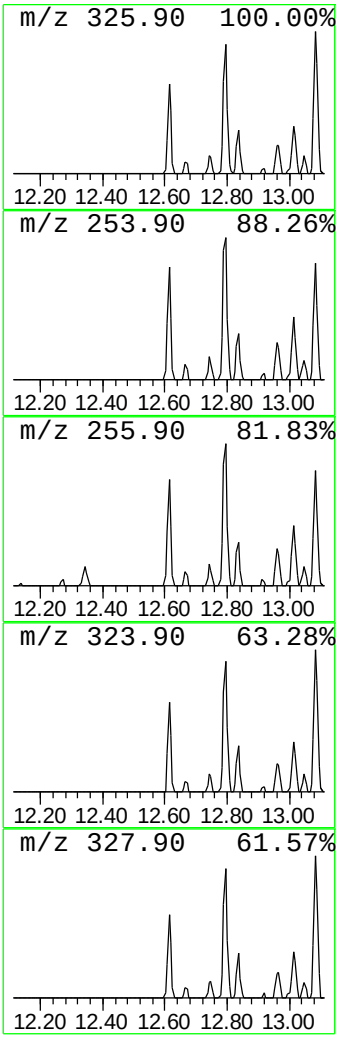
****

Peak Number 6 2,2',3,5,6'-Pentachloro-1,1... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.61	8.54 ng	192750	Phenanthrene-d10	11.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,5,6'-Pentachloro-1,1'-bip...	324	C12H5Cl5	073575-55-0	99
2	2,2',3,4,6'-Pentachloro-1,1'-bip...	324	C12H5Cl5	073575-57-2	99
3	1,1'-Biphenyl, 2,2',3,3',6-penta...	324	C12H5Cl5	052663-60-2	99
4	1,1'-Biphenyl, 2,2',3,3',5-penta...	324	C12H5Cl5	060145-20-2	99
5	2,2',3,4',5-Pentachloro-1,1'-bip...	324	C12H5Cl5	068194-07-0	99





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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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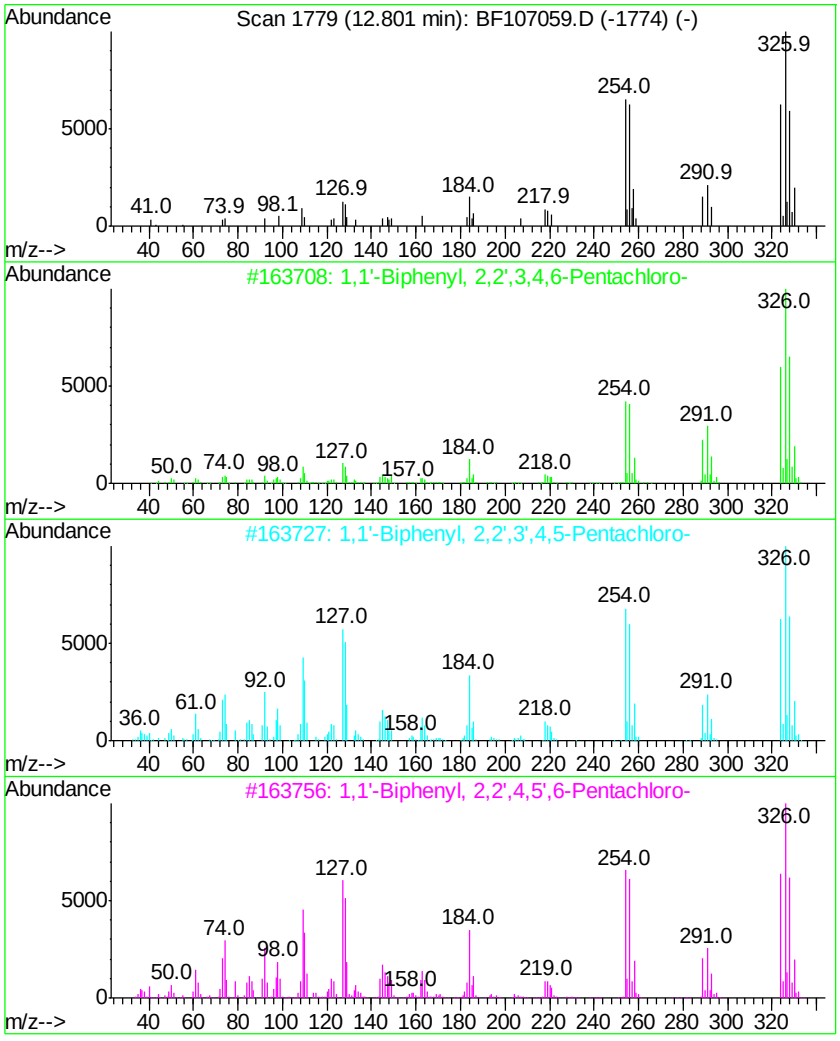
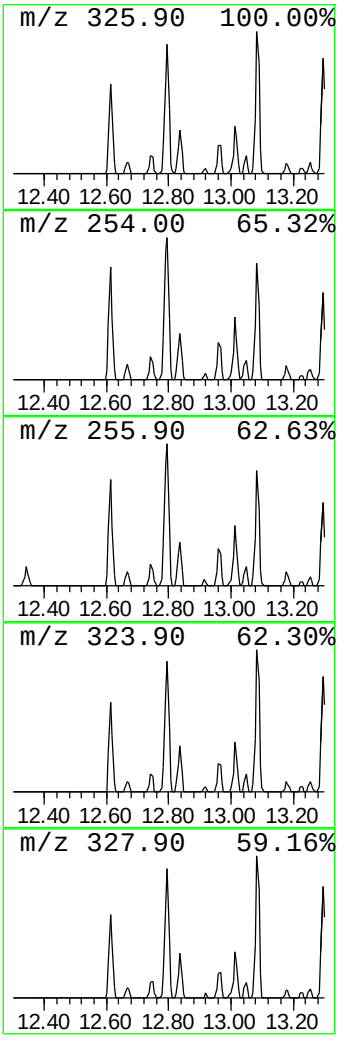
Peak Number 7 1,1'-Biphenyl, 2,2',3,4,6-P... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.80	7.22 ng	163069	Phenanthrene-d10	11.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,6-Pentac...	324	C12H5Cl5	055215-17-3	98
2	1,1'-Biphenyl, 2,2',3',4,5-Penta...	324	C12H5Cl5	041464-51-1	98
3	1,1'-Biphenyl, 2,2',4,5',6-Penta...	324	C12H5Cl5	060145-21-3	98
4	2,2',3,4,4'-Pentachloro-1,1'-bip...	324	C12H5Cl5	065510-45-4	97
5	1,1'-Biphenyl, 2,2',4,5,5'-penta...	324	C12H5Cl5	037680-73-2	96





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TIC Library : C:\DATABASE\NIST11.L
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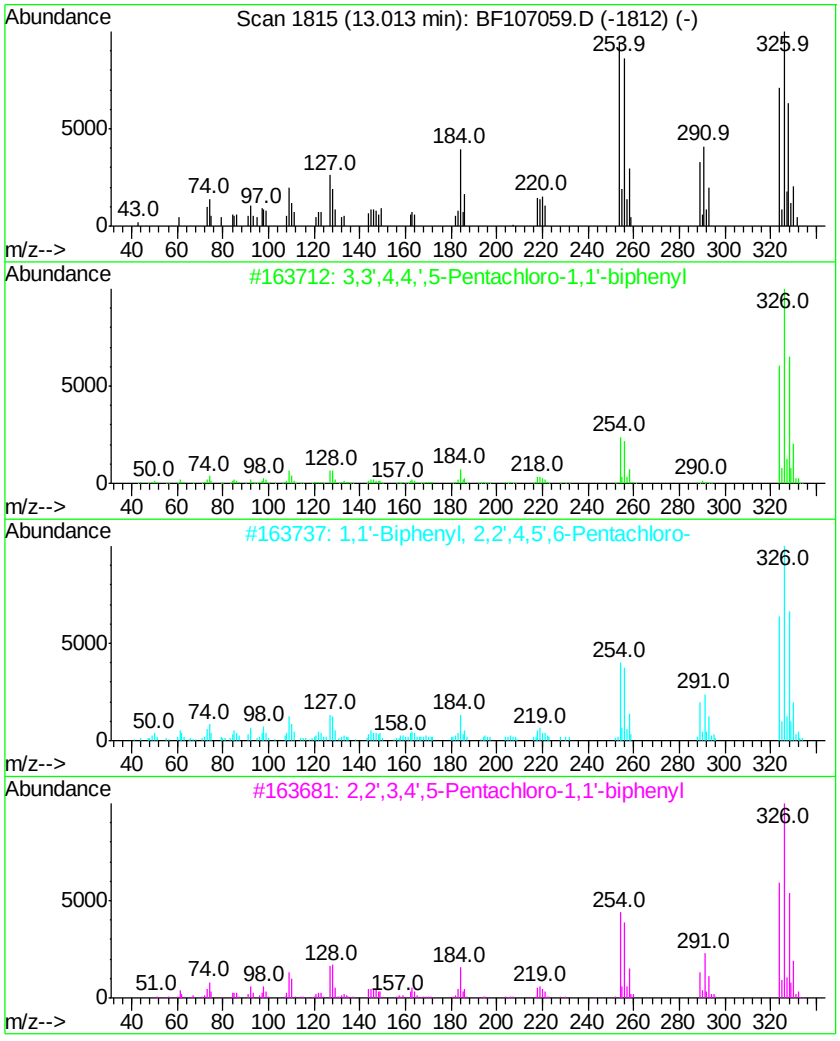
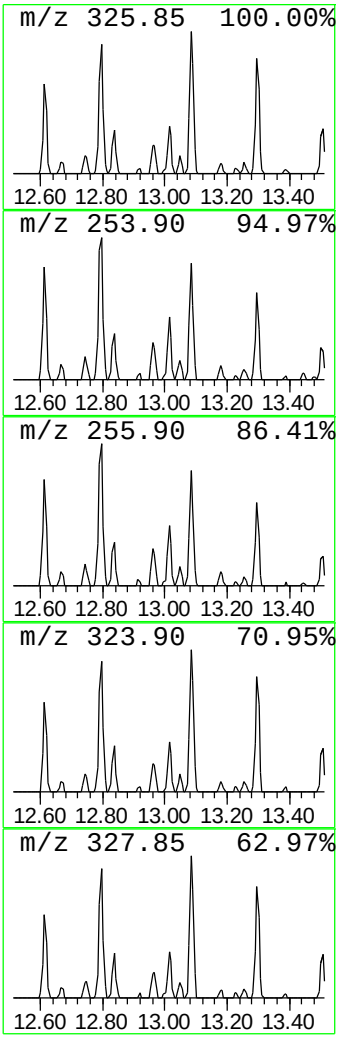
****

Peak Number 8 3,3',4,4',5-Pentachloro-1,... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.01	2.60 ng	57775	Chrysene-d12	14.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,3',4,4',5-Pentachloro-1,1'-bi...	324	C12H5Cl5	057465-28-8	99
2	1,1'-Biphenyl, 2,2',4,5',6-Penta...	324	C12H5Cl5	060145-21-3	99
3	2,2',3,4',5-Pentachloro-1,1'-bip...	324	C12H5Cl5	068194-07-0	99
4	1,1'-Biphenyl, 2,2',4,6,6'-Penta...	324	C12H5Cl5	056558-16-8	99
5	1,1'-Biphenyl, 2,2',3',4,5-Penta...	324	C12H5Cl5	041464-51-1	99





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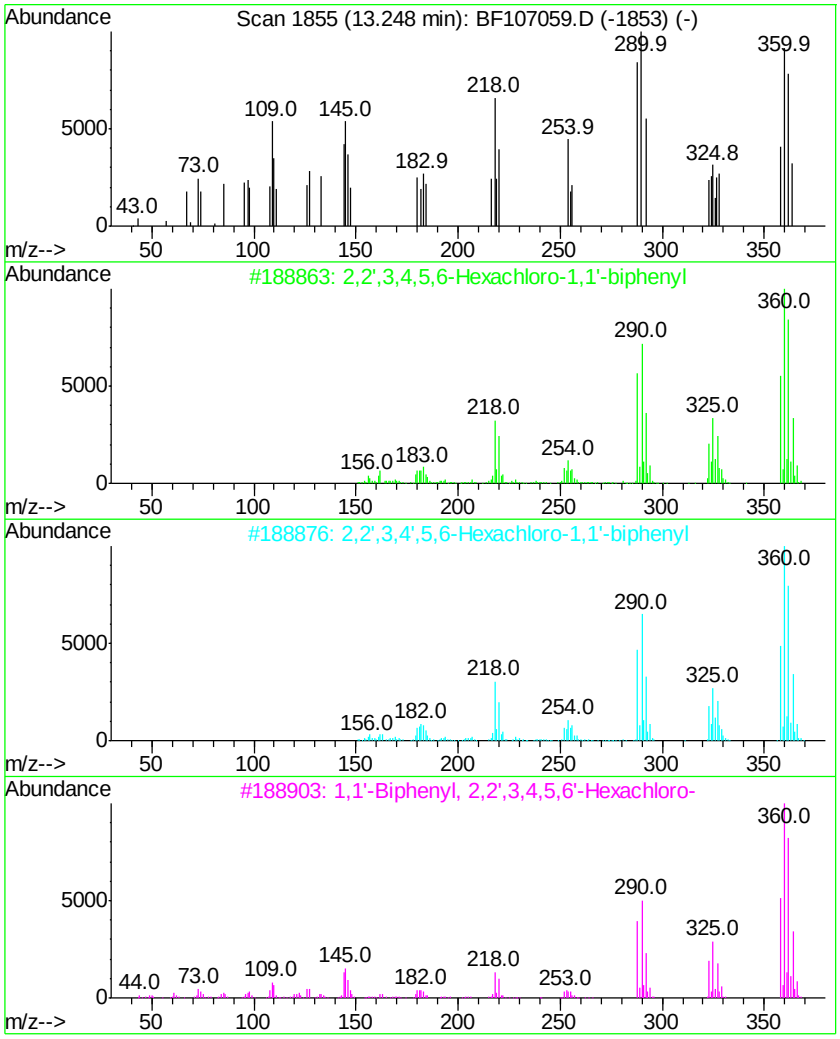
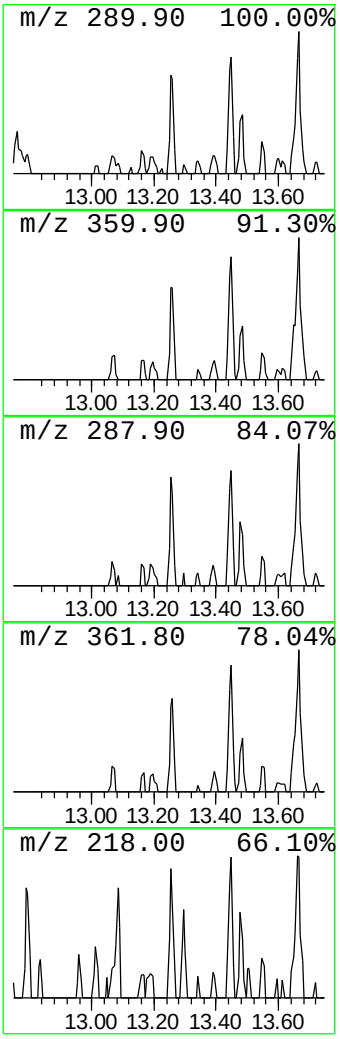
****

Peak Number 9 2,2',3,4,5,6-Hexachloro-1,1... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.25	2.77 ng	61571	Chrysene-d12	14.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,4,5,6-Hexachloro-1,1'-bip...	358	C12H4Cl6	041411-61-4	99
2	2,2',3,4',5,6-Hexachloro-1,1'-bi...	358	C12H4Cl6	068194-13-8	99
3	1,1'-Biphenyl, 2,2',3,4,5,6'-Hex...	358	C12H4Cl6	068194-15-0	99
4	1,1'-Biphenyl, 2,2',3,4,5,5'-hex...	358	C12H4Cl6	052712-04-6	99
5	2,2',3,4',5,6'-Hexachloro-1,1'-b...	358	C12H4Cl6	074472-41-6	99





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070218\
Data File : BF107059.D
Acq On : 2 Jul 2018 23:22
Operator : JU/SJ
Sample : J3629-03DL 20X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : A0C2-03DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

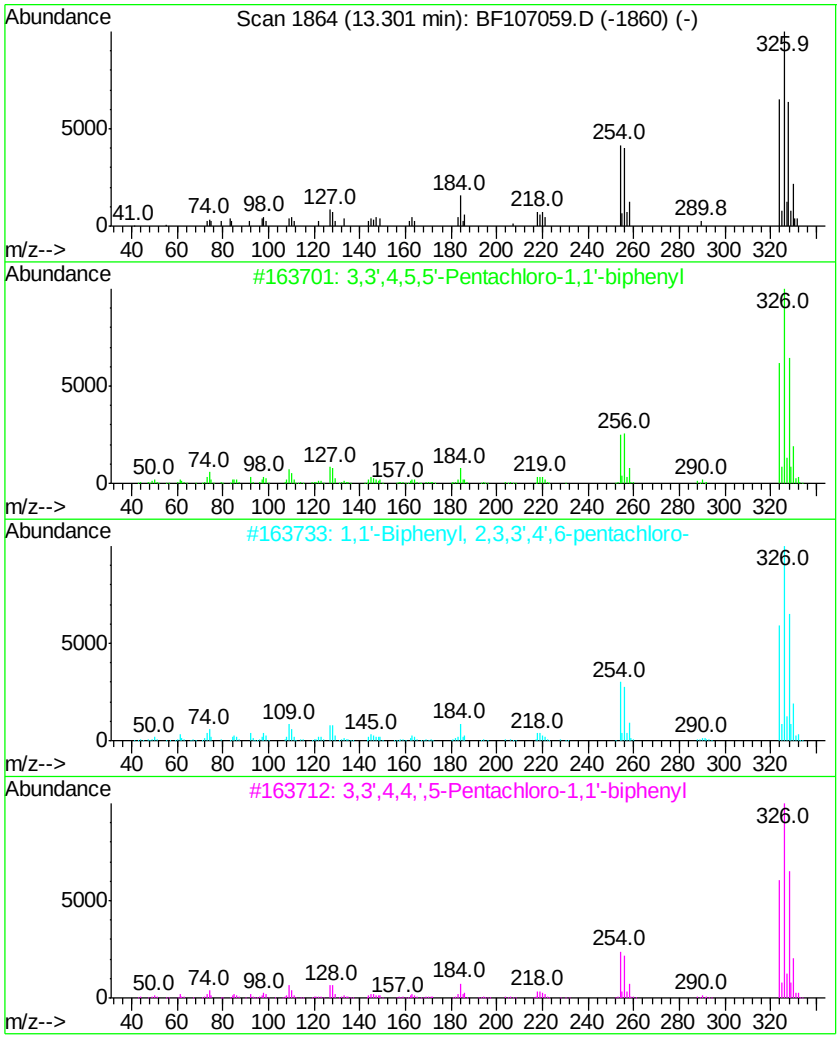
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

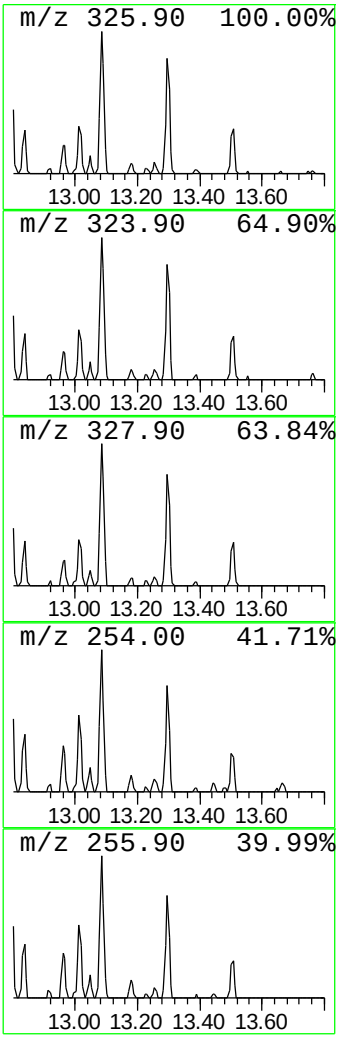
****

Peak Number 10 3,3',4,5,5'-Pentachloro-1,1... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.30	4.20 ng	93399	Chrysene-d12	14.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,3',4,5,5'-Pentachloro-1,1'-bip...	324	C12H5Cl5	039635-33-1	99
2	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99
3	3,3',4,4,',5-Pentachloro-1,1'-bi...	324	C12H5Cl5	057465-28-8	99
4	2,3,3',4,5-Pentachloro-1,1'-biph...	324	C12H5Cl5	070424-69-0	99
5	2,3,3',4,5'-Pentachloro-1,1'-bip...	324	C12H5Cl5	070362-41-3	99





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070218\
Data File : BF107059.D
Acq On : 2 Jul 2018 23:22
Operator : JU/SJ
Sample : J3629-03DL 20X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : A0C2-03DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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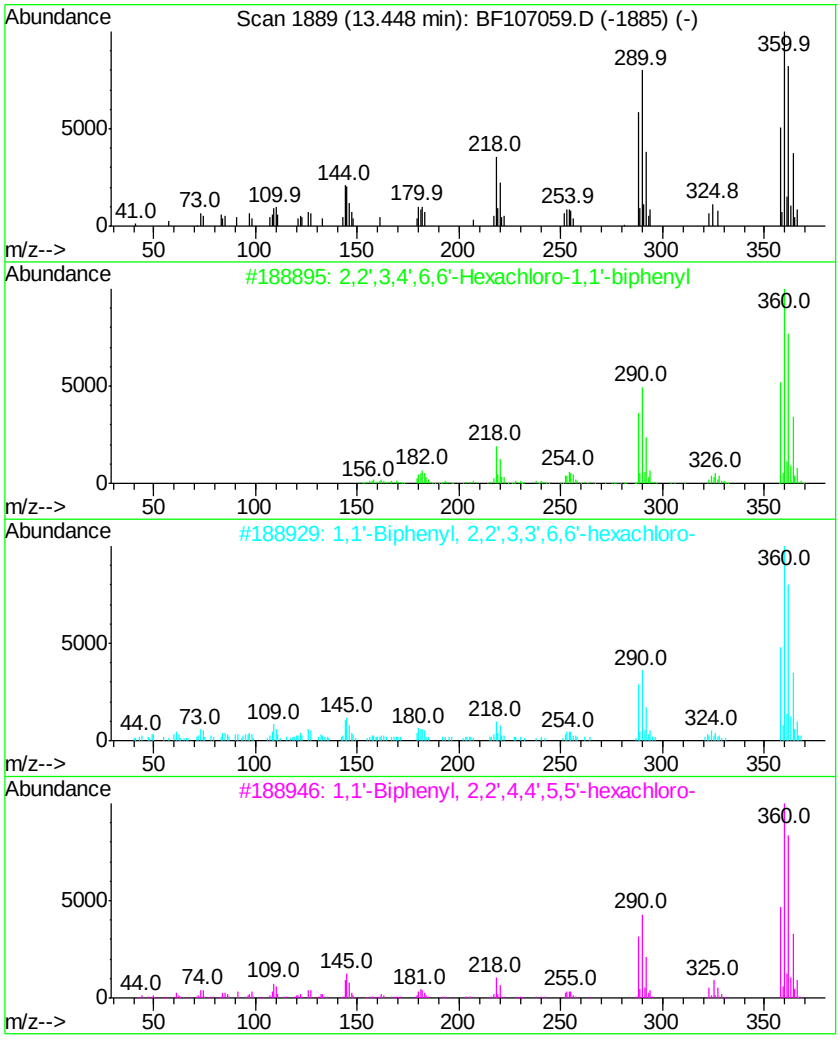
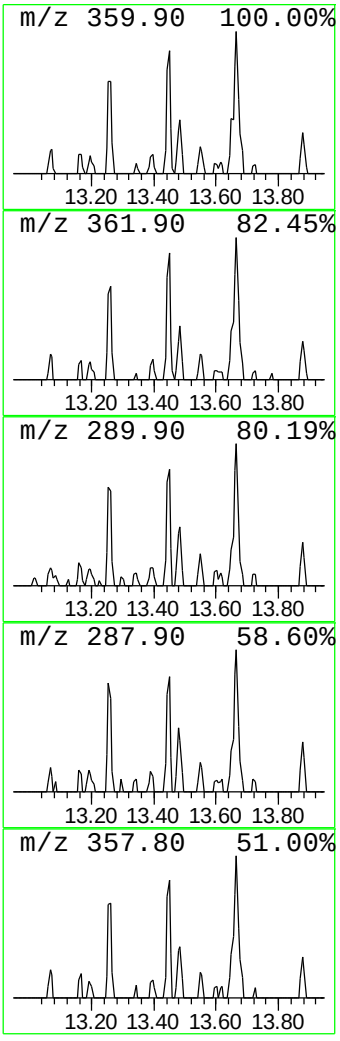
Peak Number 11 2,2',3,4',6,6'-Hexachloro-1... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.45	2.71 ng	60097	Chrysene-d12	14.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,4',6,6'-Hexachloro-1,1'-b...	358	C12H4Cl6	068194-08-1	99
2	1,1'-Biphenyl, 2,2',3,3',6,6'-he...	358	C12H4Cl6	038411-22-2	99
3	1,1'-Biphenyl, 2,2',4,4',5,5'-he...	358	C12H4Cl6	035065-27-1	99
4	1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99
5	2,3,3',4,4',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-42-7	99





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070218\
Data File : BF107059.D
Acq On : 2 Jul 2018 23:22
Operator : JU/SJ
Sample : J3629-03DL 20X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : A0C2-03DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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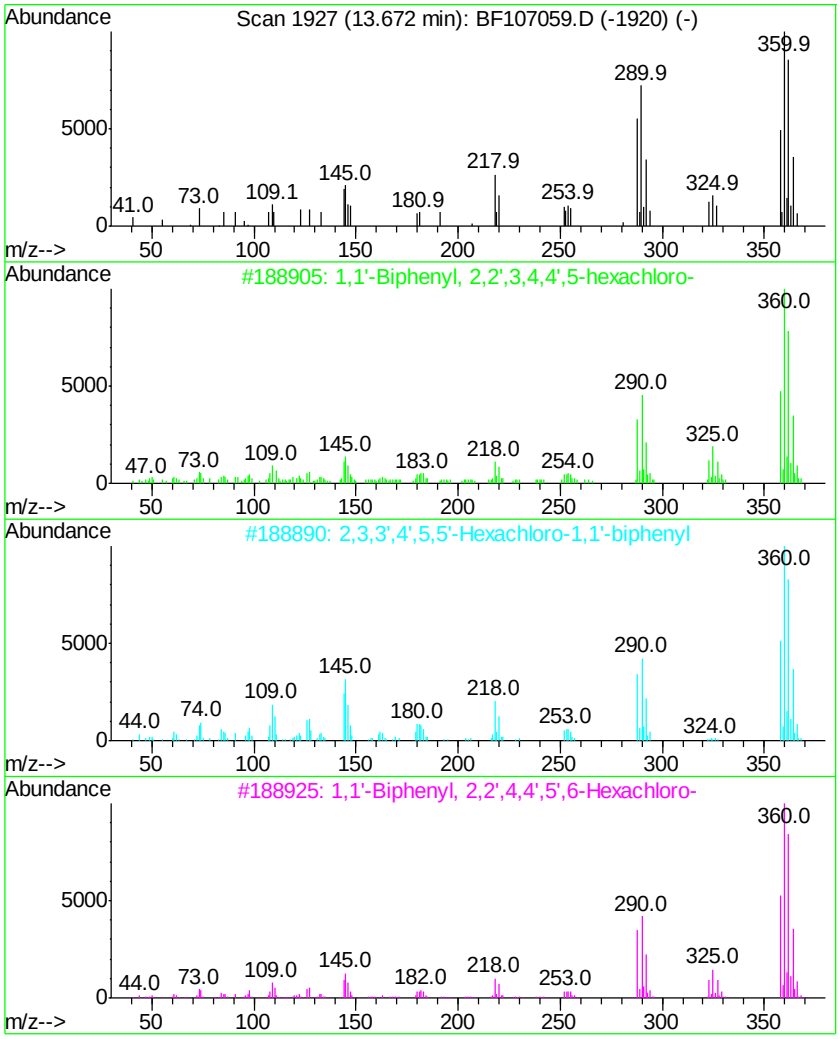
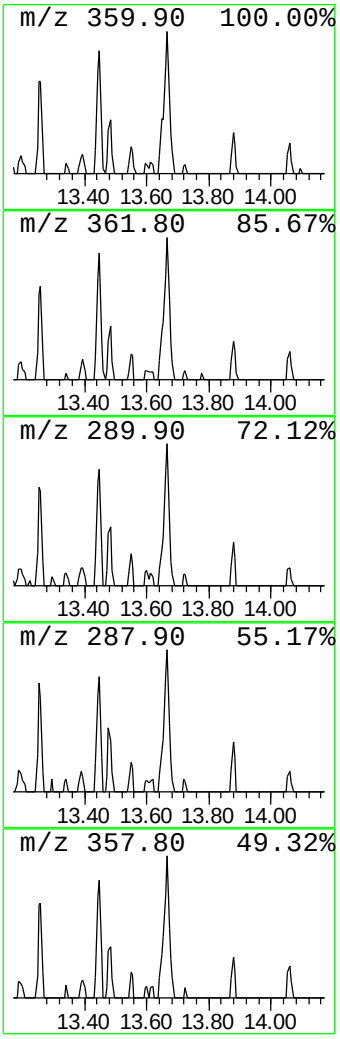
Peak Number 12 1,1'-Biphenyl, 2,2',3,4,4',... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.67	4.50 ng	99908	Chrysene-d12	14.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,4',5-hex...	358	C12H4Cl6	035694-06-5	99
2	2,3,3',4',5,5'-Hexachloro-1,1'-b...	358	C12H4Cl6	039635-34-2	99
3	1,1'-Biphenyl, 2,2',4,4',5',6-He...	358	C12H4Cl6	060145-22-4	99
4	2,3,4,4',5,6-Hexachloro-1,1'-bip...	358	C12H4Cl6	041411-63-6	99
5	1,1'-Biphenyl, 2,2',4,4',5,5'-he...	358	C12H4Cl6	035065-27-1	99





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070218\
Data File : BF107059.D
Acq On : 2 Jul 2018 23:22
Operator : JU/SJ
Sample : J3629-03DL 20X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : A0C2-03DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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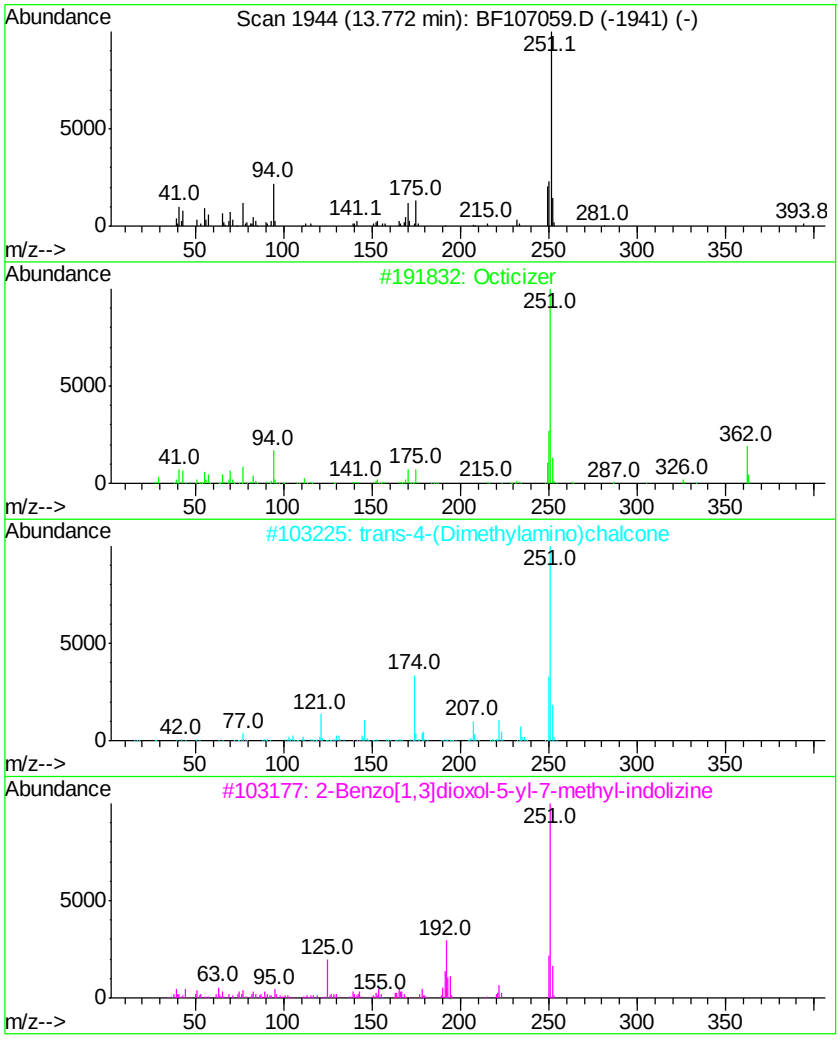
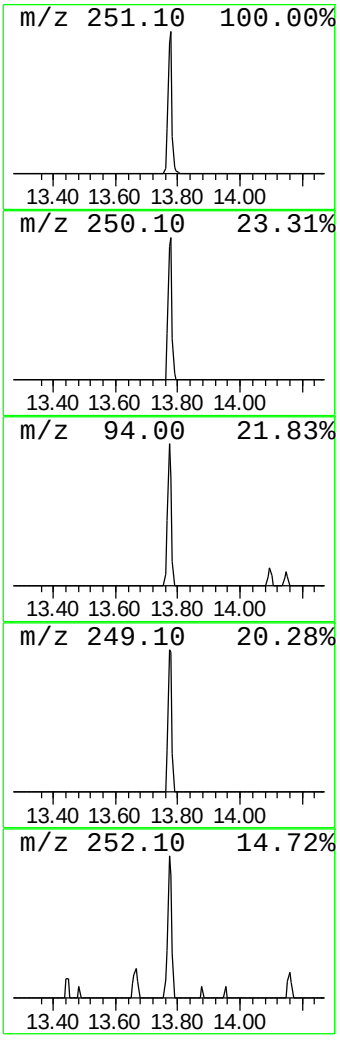
Peak Number 13 Octicizer Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.77	3.89 ng	86323	Chrysene-d12	14.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octicizer	362	C20H27O4P	001241-94-7	72
2	trans-4-(Dimethylamino)chalcone	251	C17H17NO	022965-98-6	47
3	2-Benzo[1,3]dioxol-5-yl-7-methyl...	251	C16H13NO2	1000274-75-9	47
4	7H-Pyrazolo[4,3-E][1,2,4]triazol...	251	C12H9N7	1000310-01-6	47
5	Phosphoric acid, isodecyl diphen...	390	C22H31O4P	029761-21-5	43





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070218\
Data File : BF107059.D
Acq On : 2 Jul 2018 23:22
Operator : JU/SJ
Sample : J3629-03DL 20X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : A0C2-03DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown6.75	6.75	3.4	ng	58701	1	6.95	345853	20.0
1,1'-Biphenyl, 2-...	9.31	2.9	ng	70527	3	10.00	481479	20.0
1,1'-Biphenyl, 2,...	11.83	2.7	ng	60281	4	11.50	451416	20.0
1,1'-Biphenyl, 2,...	12.10	4.3	ng	97866	4	11.50	451416	20.0
2,2',3,5,6'-Penta...	12.61	8.5	ng	192750	4	11.50	451416	20.0
1,1'-Biphenyl, 2,...	12.80	7.2	ng	163069	4	11.50	451416	20.0
3,3',4,4,',5-Pent...	13.01	2.6	ng	57775	5	14.15	444272	20.0
2,2',3,4,5,6-Hexa...	13.25	2.8	ng	61571	5	14.15	444272	20.0
3,3',4,5,5'-Penta...	13.30	4.2	ng	93399	5	14.15	444272	20.0
2,2',3,4',6,6'-He...	13.45	2.7	ng	60097	5	14.15	444272	20.0
1,1'-Biphenyl, 2,...	13.67	4.5	ng	99908	5	14.15	444272	20.0
Octicizer	13.77	3.9	ng	86323	5	14.15	444272	20.0