LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\
Data File : BF109341.D
Acq On : 26 Sep 2018 17:19
Operator : JU/SJ
Sample : J5070-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-RBR-200031

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-BF092218.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	4.128	344	347	353	rBV	12944	20481	1.24%	0.111%
2	4.887	472	476	483	rBV	65280	76770	4.64%	0.417%
3	5.310	544	548	552	rBV	1344484	1252217	75.72%	6.795%
4	6.339	719	723	736	rBV	1510936	1408131	85.15%	7.641%
5	6.475	742	746	749	rBV	1678061	1374881	83.14%	7.461%
6	6.704	782	785	789	rBV	766717	615224	37.20%	3.339%
7	6.863	808	812	815	rBV	1364166	1084160	65.56%	5.883%
8	7.263	876	880	883	rBV	1079867	870442	52.64%	4.723%
9	7.986	999	1003	1006	rBV	1011406	793161	47.96%	4.304%
10	9.063	1182	1186	1189	rBV	2107218	1653695	100.00%	8.974%
11	9.457	1249	1253	1256	rBV	564723	444761	26.89%	2.413%
12	9.733	1297	1300	1304	rBV	952259	911597	55.12%	4.947%
13	10.445	1418	1421	1426	rVB4	26546	36354	2.20%	0.197%
14	10.522	1430	1434	1445	rVB	1044233	1006352	60.85%	5.461%
15	10.657	1454	1457	1463	rBV	83747	77677	4.70%	0.422%
16	10.710	1463	1466	1469	rVV	244158	208070	12.58%	1.129%
17	10.745	1469	1472	1475	rVV2	209579	245578	14.85%	1.333%
18	10.774	1475	1477	1479	rVV2	209297	191529	11.58%	1.039%
19	10.798	1479	1481	1484	rVV	153191	150524	9.10%	0.817%
20	10.845	1484	1489	1490	rVV	76259	111080	6.72%	0.603%
21	10.886	1493	1496	1500	rVV3	183835	208706	12.62%	1.133%
22	10.922	1500	1502	1505	rVV	208572	201360	12.18%	1.093%
23	10.963	1507	1509	1513	rVB	110989	104619	6.33%	0.568%
24	11.216	1548	1552	1554	rBV	1059241	916724	55.43%	4.975%
25	11.233	1554	1555	1558	rVB	60018	41663	2.52%	0.226%
26	11.369	1571	1578	1583	rBV6	8290	22206	1.34%	0.121%
27	11.751	1639	1643	1648	rBV2	71137	76030	4.60%	0.413%
28	12.416	1753	1756	1761	rBV	133148	125231	7.57%	0.680%
29	12.645	1790	1795	1798	rBV	110892	112589	6.81%	0.611%
30	12.674	1798	1800	1810	rVB	137098	139047	8.41%	0.755%
31	12.792	1816	1820	1824	rVB	1589014	1368727	82.77%	7.427%
32	13.039	1856	1862	1865	rBV5	16730	24530	1.48%	0.133%
33	13.704	1969	1975	1983	rBV2	109932	207204	12.53%	1.124%
34	13.780	1984	1988	1992	rVV	110423	127937	7.74%	0.694%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\
Data File : BF109341.D
Acq On : 26 Sep 2018 17:19
Operator : JU/SJ
Sample : J5070-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-RBR-200031

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-BF092218.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	13.839	1993	1998	2001	rVV	863802	828515	50.10%	4.496%
36	13.863	2001	2002	2006	rVB	61441	34312	2.07%	0.186%
37	14.280	2070	2073	2077	rVB2	24130	29327	1.77%	0.159%
38	14.474	2102	2106	2112	rBV	68898	85055	5.14%	0.462%
39	14.680	2136	2141	2147	rBV3	80450	120559	7.29%	0.654%
40	14.845	2165	2169	2176	rVB	68566	126041	7.62%	0.684%
41	14.933	2182	2184	2188	rVB2	27443	31413	1.90%	0.170%
42	15.121	2212	2216	2222	rVB	67006	80859	4.89%	0.439%
43	15.180	2222	2226	2232	rBV2	58964	108804	6.58%	0.590%
44	15.239	2232	2236	2240	rBV	628063	748531	45.26%	4.062%
45	15.686	2310	2312	2315	rBV2	22010	25483	1.54%	0.138%

Sum of corrected areas: 18428156

LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\
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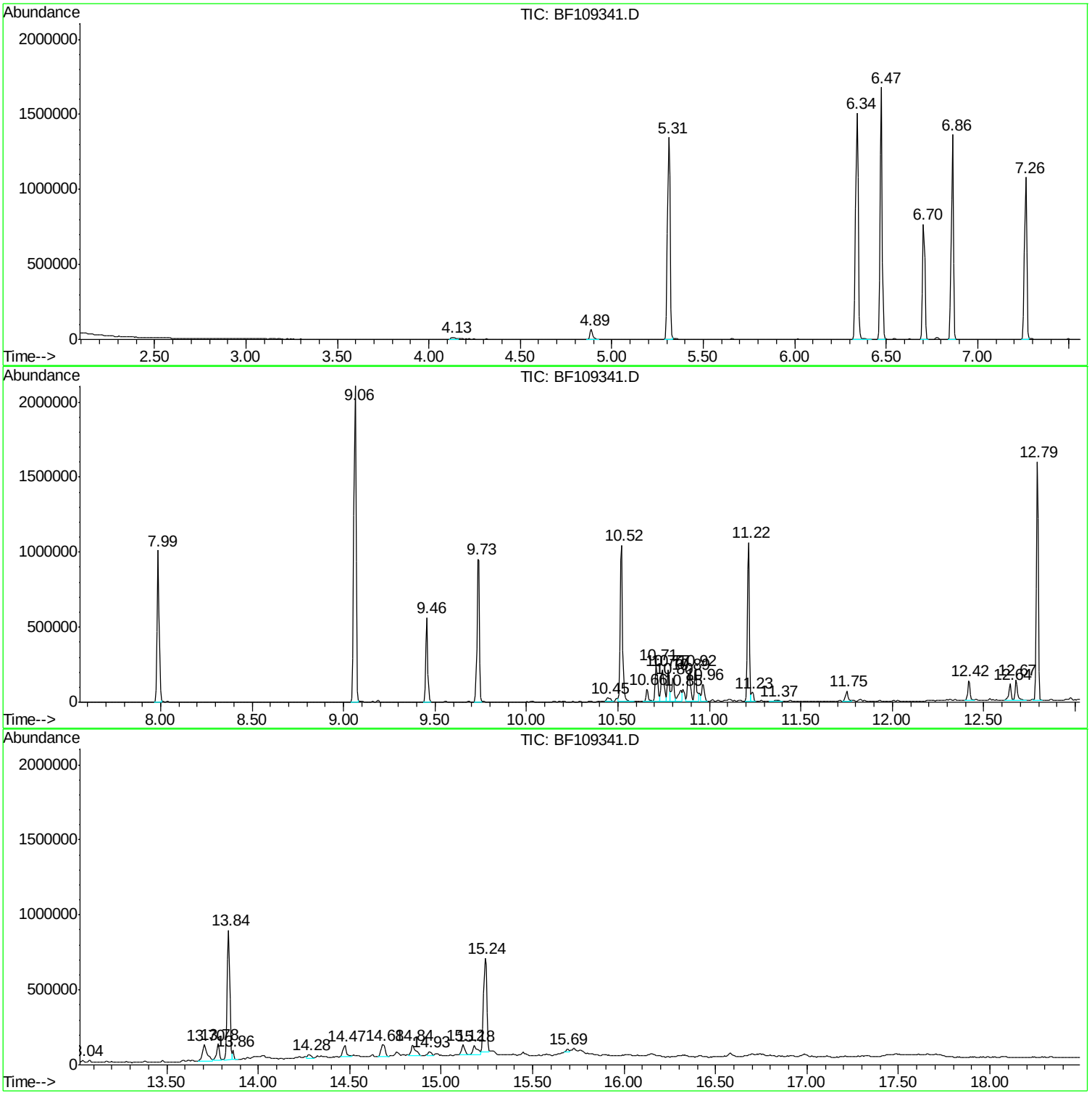
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-RBR-200031

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\
Data File : BF109341.D
Acq On : 26 Sep 2018 17:19
Operator : JU/SJ
Sample : J5070-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-RBR-200031

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

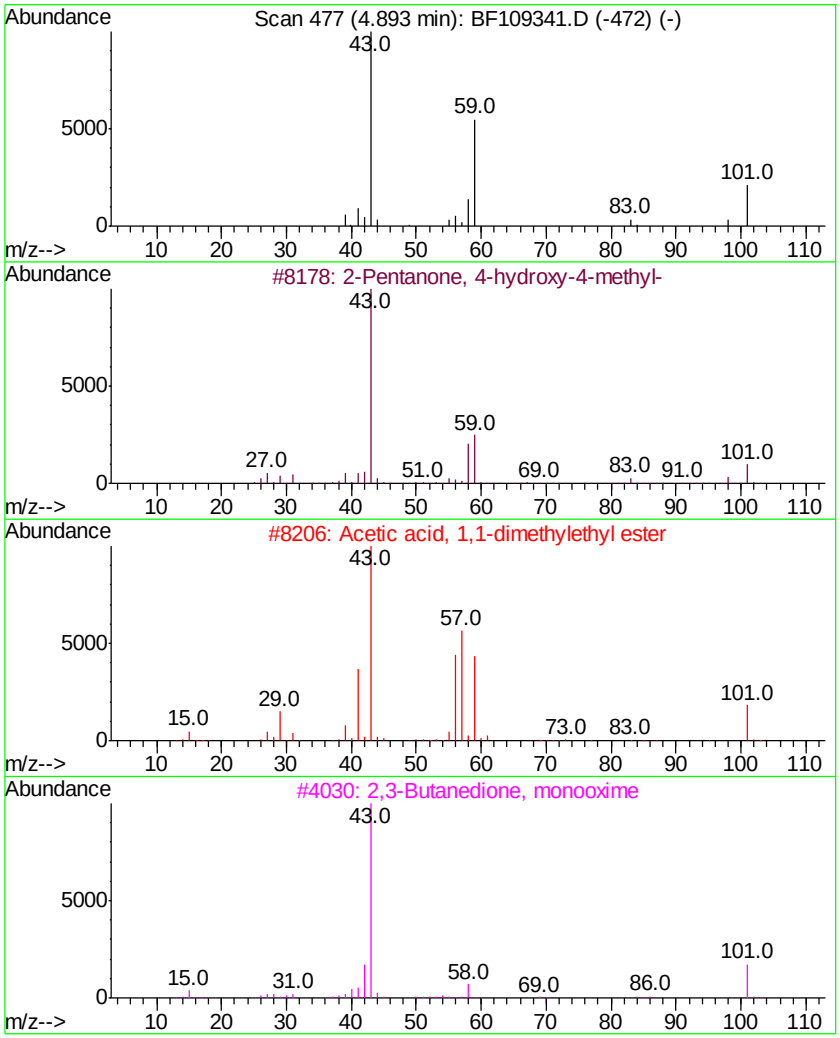
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

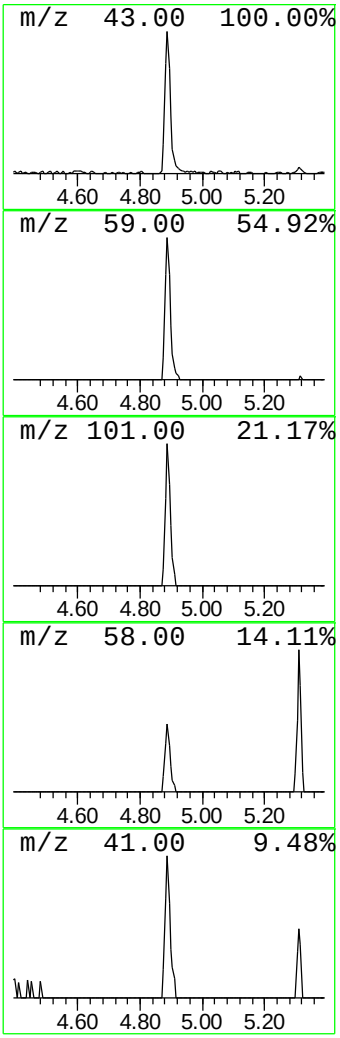
****

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.89	2.50 ng	76770	1,4-Dichlorobenzene-d4	6.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5	Acetone	58	C3H6O	000067-64-1	10





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\
Data File : BF109341.D
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Sample : J5070-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-RBR-200031

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

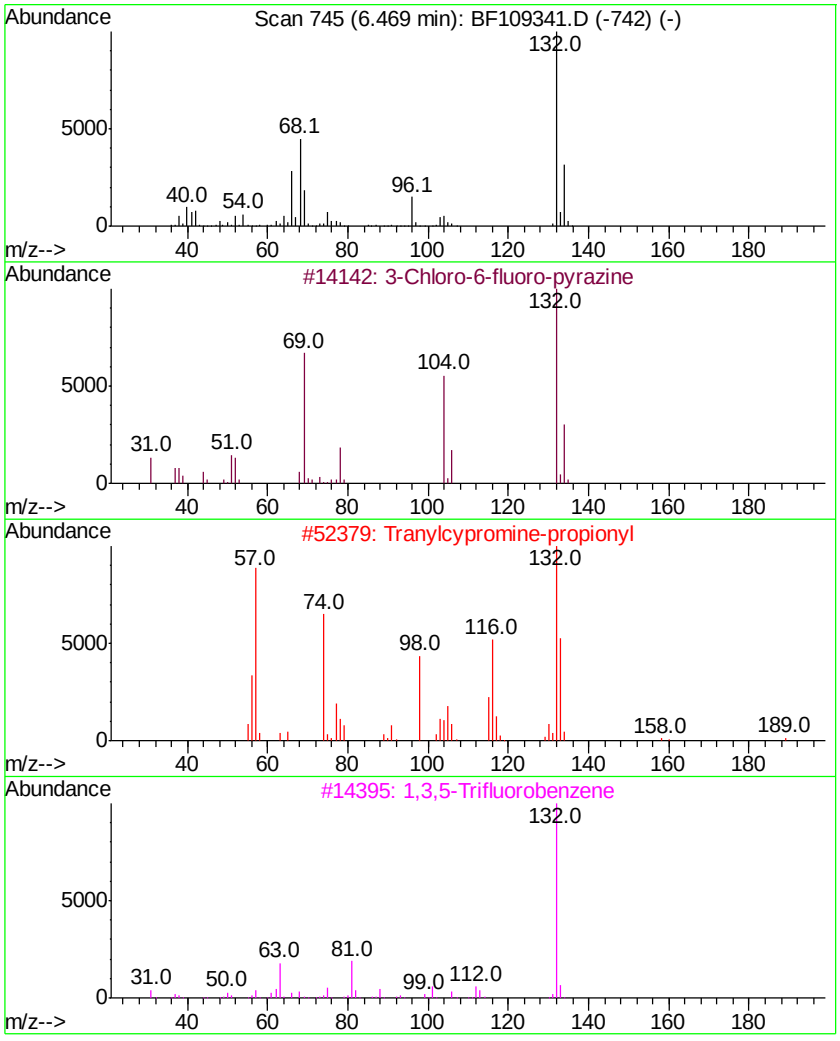
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

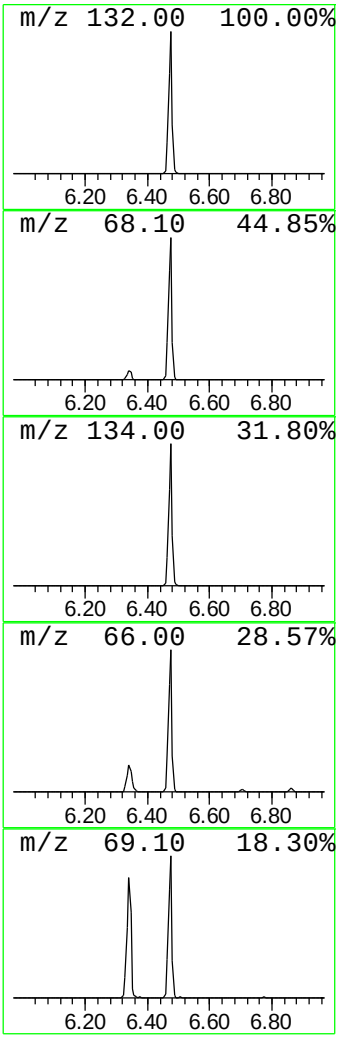
****

Peak Number 2 unknown6.47 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	44.70 ng	1374880	1,4-Dichlorobenzene-d4	6.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\
Data File : BF109341.D
Acq On : 26 Sep 2018 17:19
Operator : JU/SJ
Sample : J5070-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-RBR-200031

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

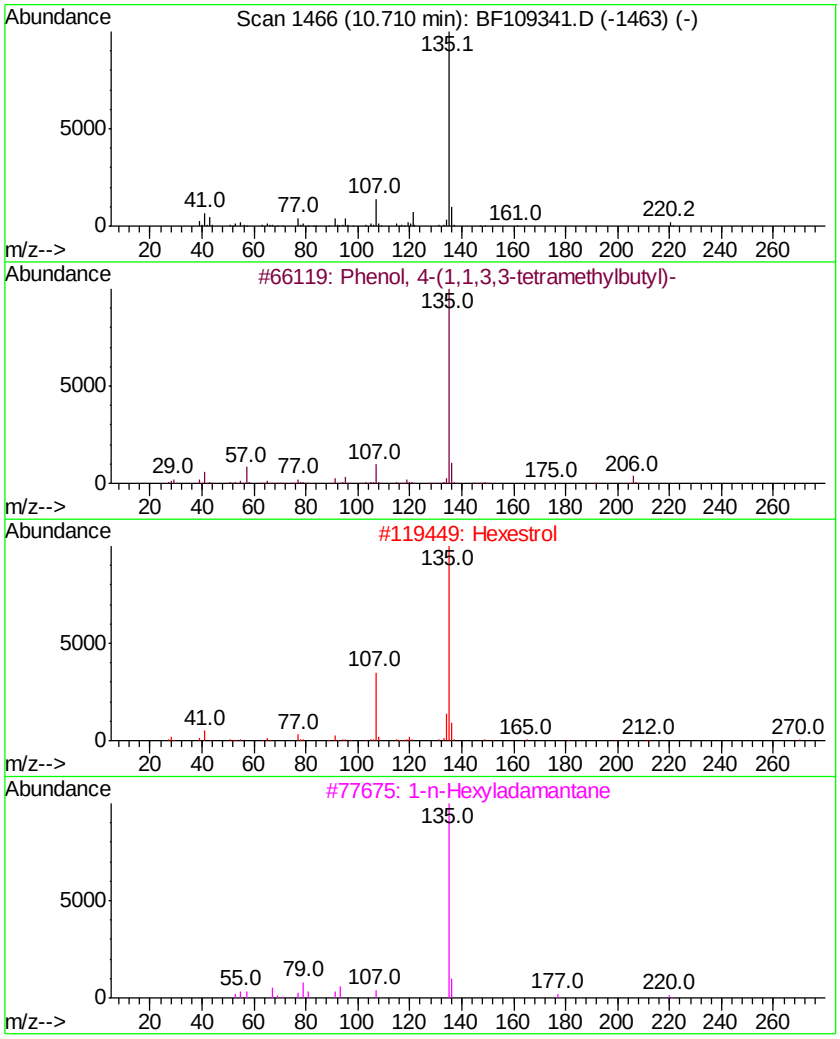
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

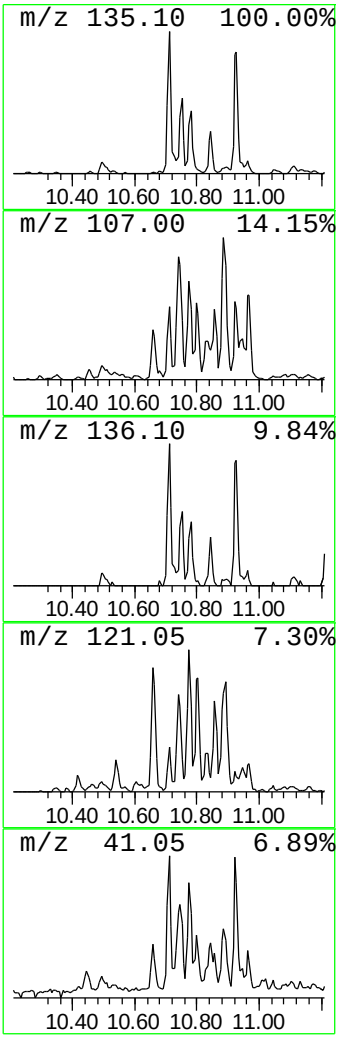
****

Peak Number 4 Phenol, 4-(1,1,3,3-tetramet... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.71	4.54 ng	208070	Phenanthrene-d10	11.22

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	78
2	Hexestrol	270	C18H22O2	000084-16-2	72
3	1-n-Hexyladamantane	220	C16H28	022458-75-9	64
4	4-(1,1-Dimethylpropyl)phenyl ace...	206	C13H18O2	1000373-45-3	64
5	1-Adamantanecarboxylic acid, 3,4...	324	C17H18Cl2O2	1000307-66-4	59





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\
Data File : BF109341.D
Acq On : 26 Sep 2018 17:19
Operator : JU/SJ
Sample : J5070-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-RBR-200031

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.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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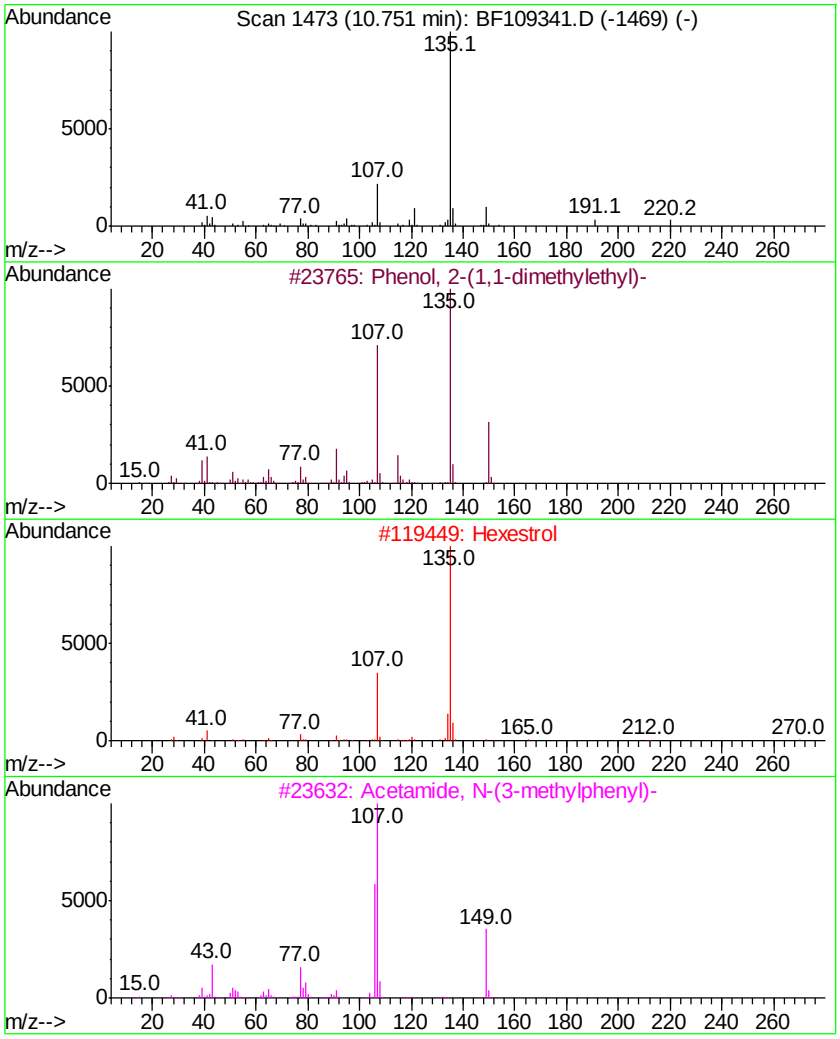
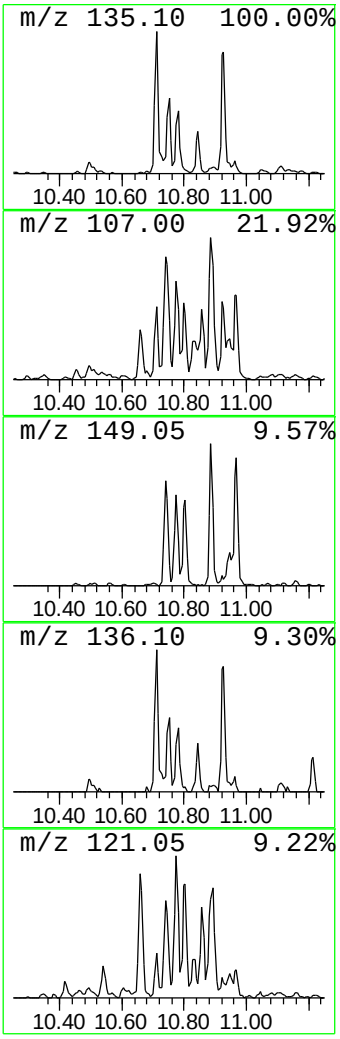
Peak Number 5 Phenol, 2-(1,1-dimethylethyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.75	5.36 ng	245578	Phenanthrene-d10	11.22

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	52
2	Hexestrol	270	C18H22O2	000084-16-2	50
3	Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	35
4	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	35
5	Butanamide, N-(2-methylphenyl)-3...	191	C11H13NO2	000093-68-5	27





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\
Data File : BF109341.D
Acq On : 26 Sep 2018 17:19
Operator : JU/SJ
Sample : J5070-04
Misc :
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Instrument : BNA_F
ClientSampleId : CS-RBR-200031

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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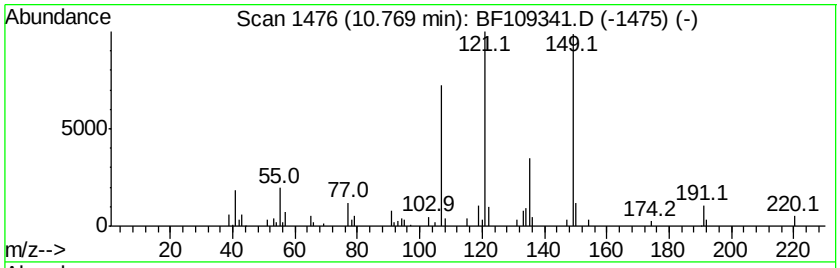
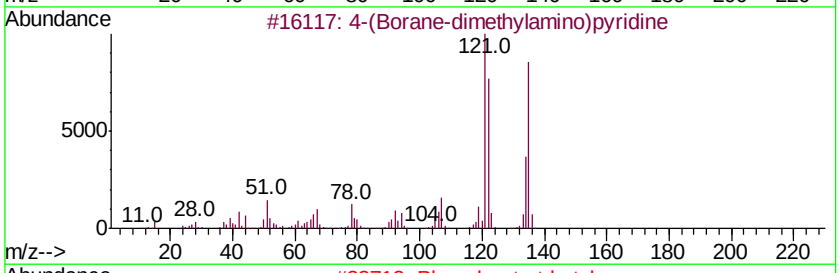
****

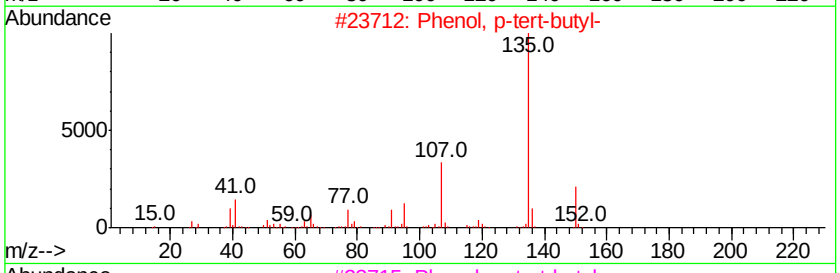
Peak Number 6 unknown10.77 Concentration Rank 8

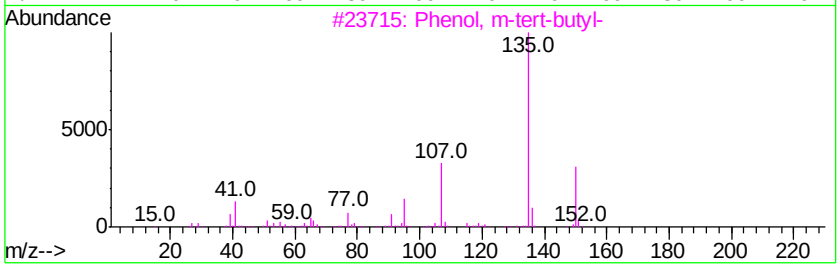
R.T.	EstConc	Area	Relative to ISTD	R.T.
10.77	4.18 ng	191529	Phenanthrene-d10	11.22

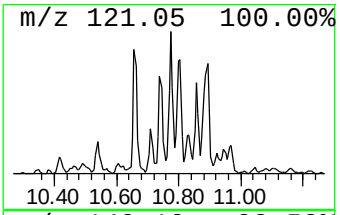
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-(Borane-dimethylamino)pyridine	136	C7H13BN2	001769-74-0	47
2	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	43
3	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	43
4	Hexestrol, O-acetyl-	312	C20H24O3	1000374-87-8	35
5	Benzaldehyde diethylacetal	180	C11H16O2	000774-48-1	35

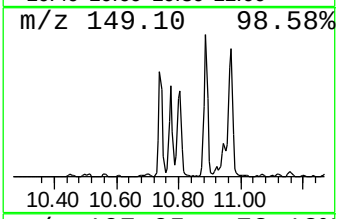


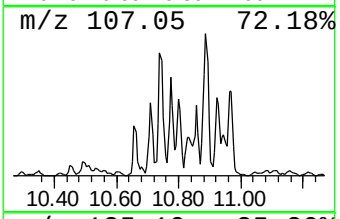


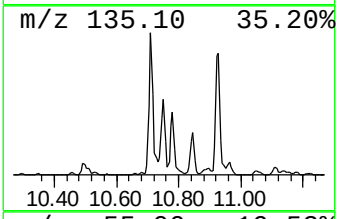


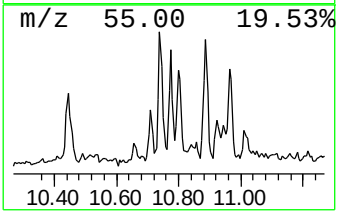












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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-RBR-200031

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

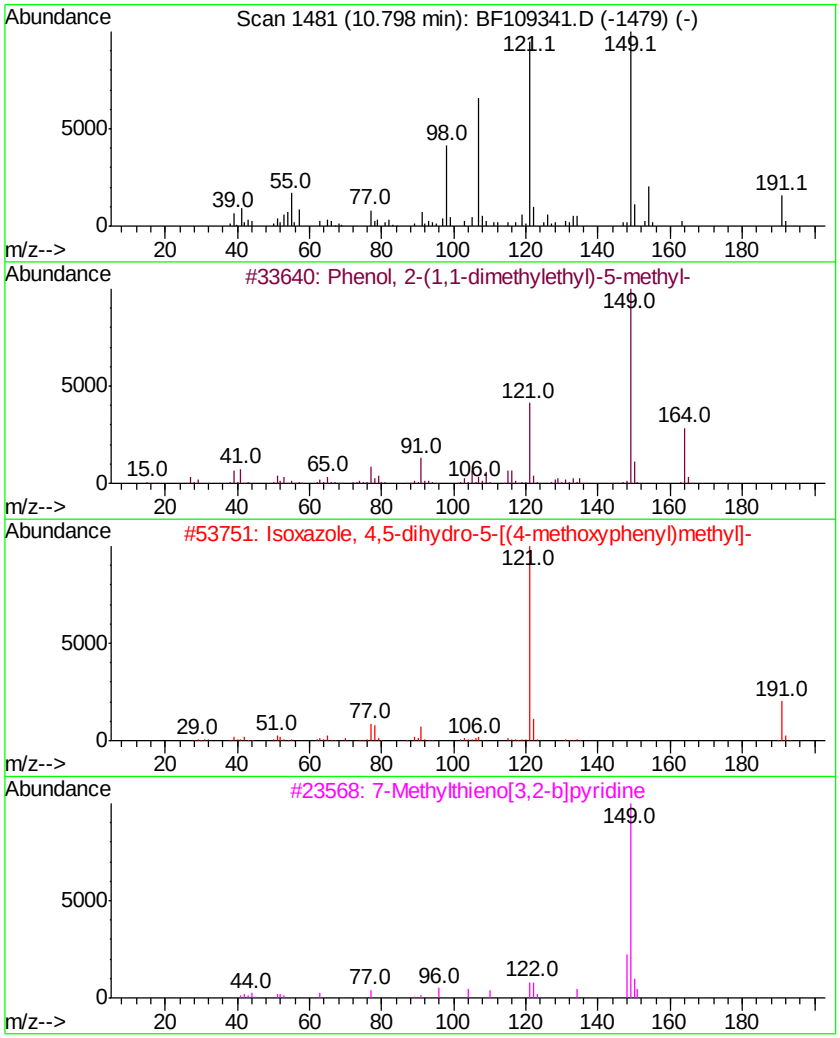
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

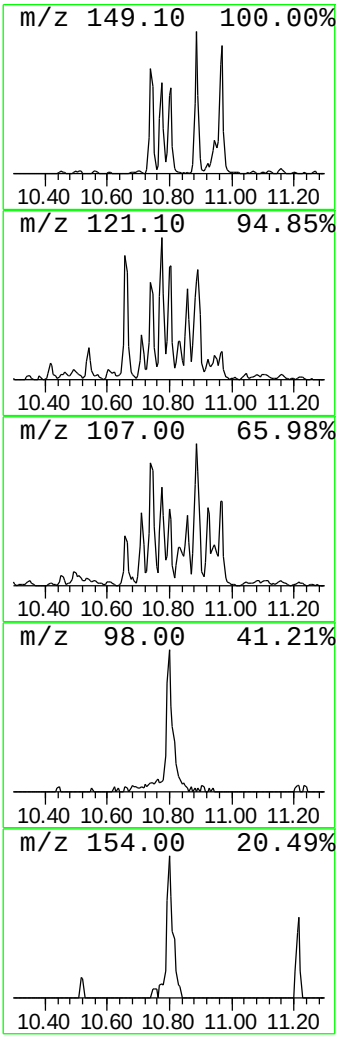
****

Peak Number 7 unknown10.80 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.80	3.28 ng	150524	Phenanthrene-d10	11.22

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-(1,1-dimethylethyl)-5-...	164	C11H16O	000088-60-8	47
2	Isoxazole, 4,5-dihydro-5-[(4-met...	191	C11H13NO2	1000362-14-0	25
3	7-Methylthieno[3,2-b]pyridine	149	C8H7NS	013362-83-9	22
4	4-Methoxy-.alpha.-toluenethiol	154	C8H10OS	006258-60-2	22
5	Phthalic acid, pent-4-enyl propy...	276	C16H20O4	1000360-45-4	22





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\
Data File : BF109341.D
Acq On : 26 Sep 2018 17:19
Operator : JU/SJ
Sample : J5070-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-RBR-200031

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

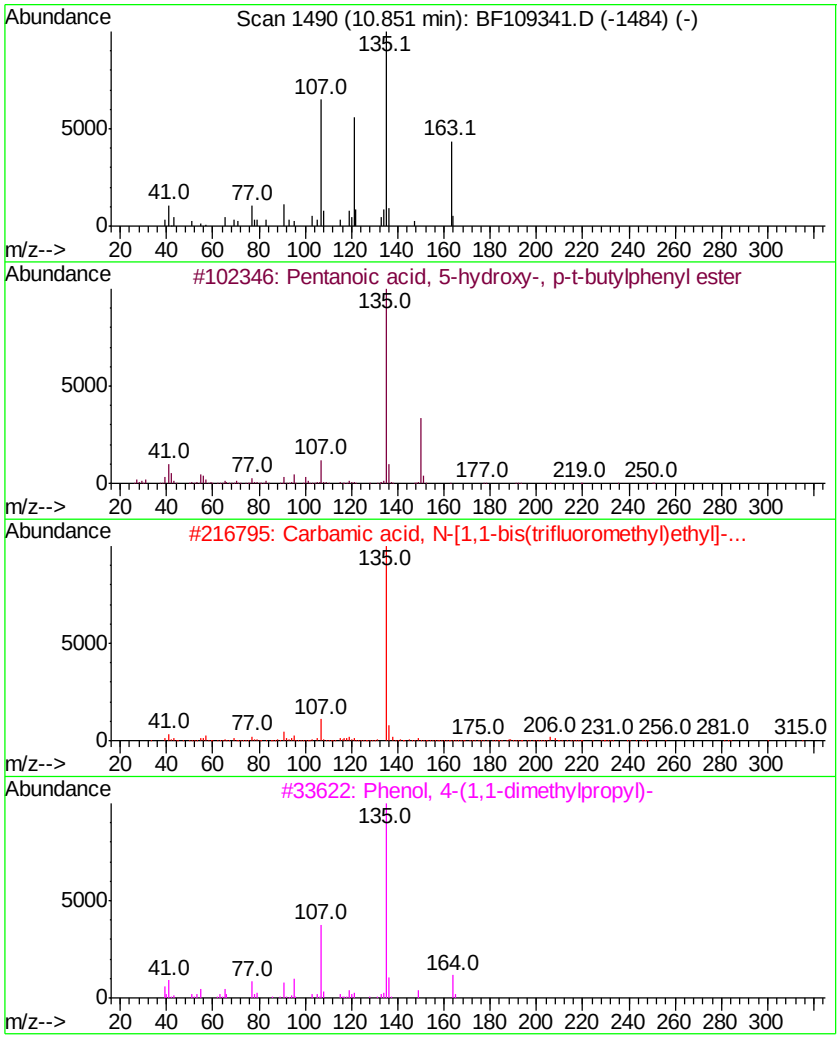
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

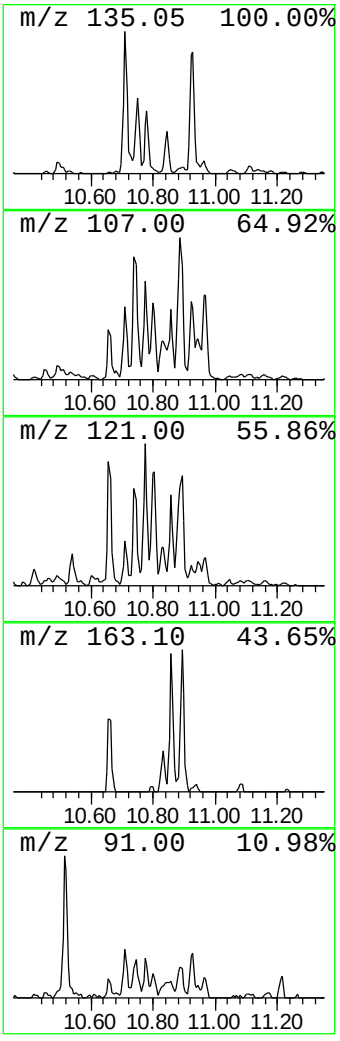
****

Peak Number 8 Pentanoic acid, 5-hydroxy-,... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.85	2.42 ng	111080	Phenanthrene-d10	11.22

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentanoic acid, 5-hydroxy-, p-t-...	250	C15H22O3	166273-37-6	72
2	Carbamic acid, N-[1,1-bis(triflu...	413	C19H25F6NO2	296242-69-8	64
3	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	64
4	Hexestrol	270	C18H22O2	000084-16-2	56
5	3-Adamantan-1-yl-3-oxo-propionit...	203	C13H17NO	1000296-74-6	50





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Data File : BF109341.D
Acq On : 26 Sep 2018 17:19
Operator : JU/SJ
Sample : J5070-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-RBR-200031

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.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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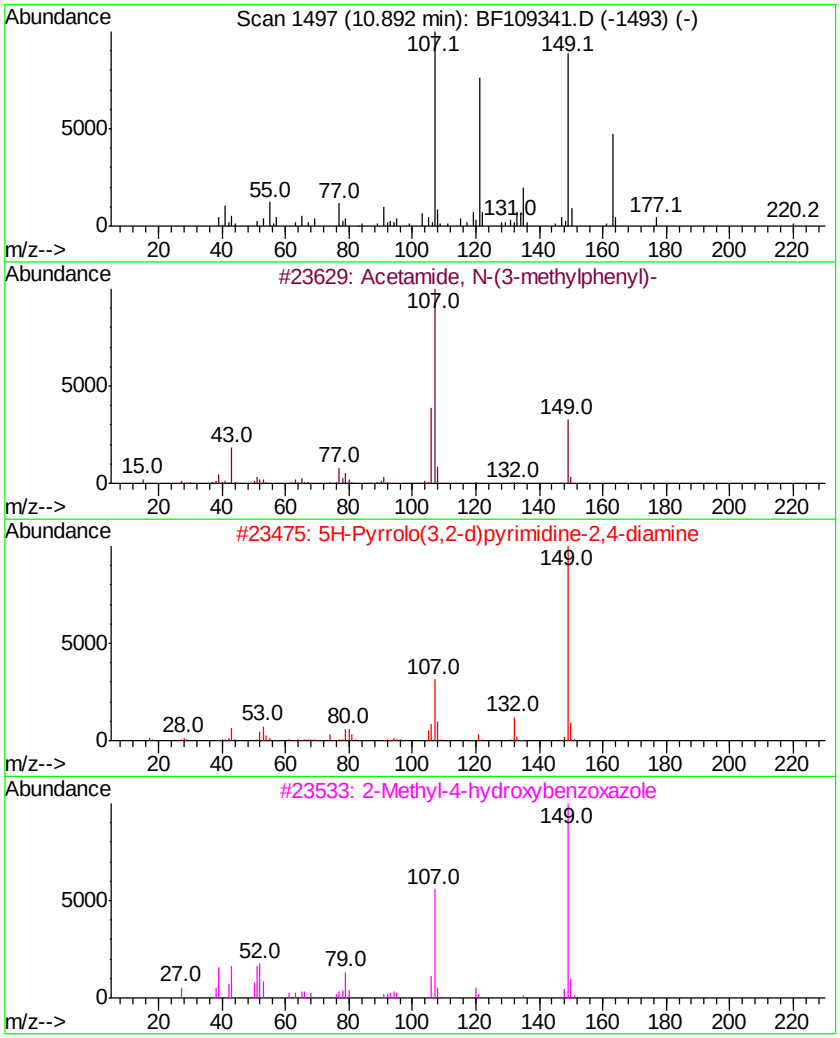
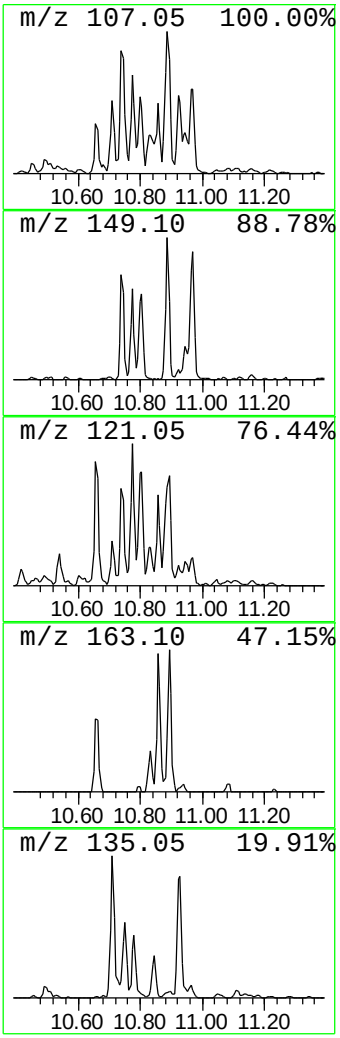
Peak Number 9 Acetamide, N-(3-methylphenyl)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.89	4.55 ng	208706	Phenanthrene-d10	11.22

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	64
2	5H-Pyrrolo(3,2-d)pyrimidine-2,4-...	149	C6H7N5	1000244-21-4	64
3	2-Methyl-4-hydroxybenzoxazole	149	C8H7NO2	051110-60-2	50
4	Phenol, 4-(1,1-dimethylethyl)-2-...	164	C11H16O	000098-27-1	43
5	Phthalic acid, dodecyl ethyl ester	362	C22H34O4	1000308-93-4	35





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\
Data File : BF109341.D
Acq On : 26 Sep 2018 17:19
Operator : JU/SJ
Sample : J5070-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-RBR-200031

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.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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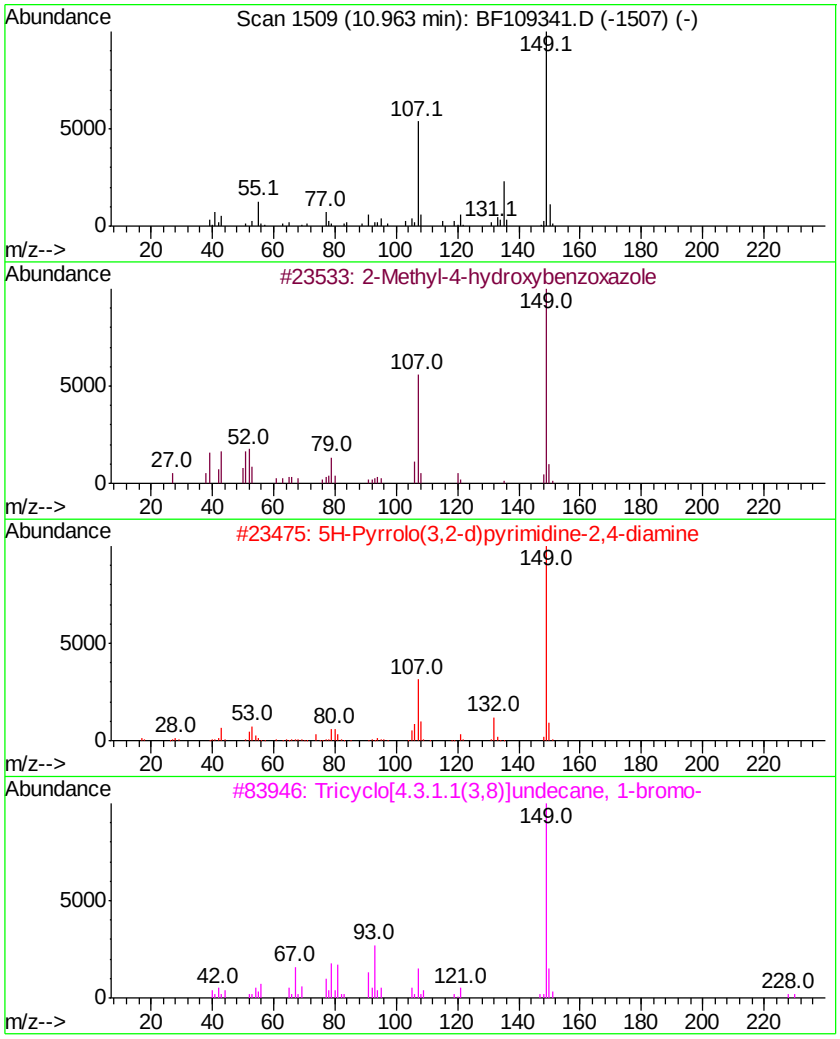
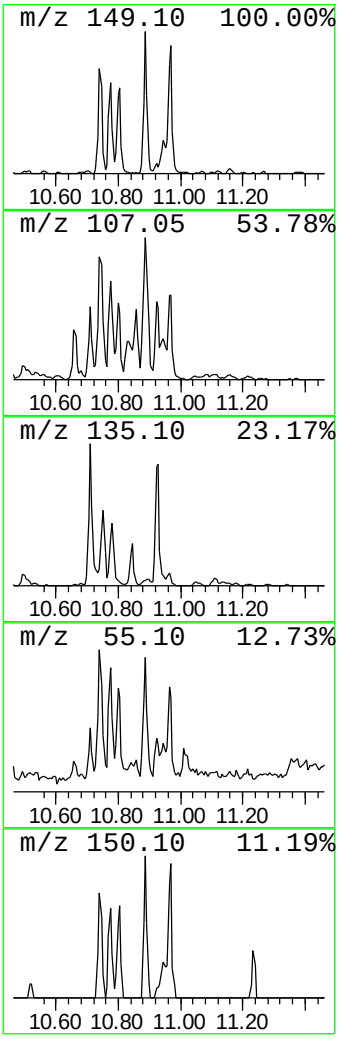
Peak Number 11 2-Methyl-4-hydroxybenzoxazole Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.96	2.28 ng	104619	Phenanthrene-d10	11.22

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyl-4-hydroxybenzoxazole	149	C8H7NO2	051110-60-2	56
2	5H-Pyrrolo(3,2-d)pyrimidine-2,4-...	149	C6H7N5	1000244-21-4	50
3	Tricyclo[4.3.1.1(3,8)]undecane, ...	228	C11H17Br	021898-96-4	50
4	Benzene, 1-isocyanato-2-methoxy-	149	C8H7NO2	000700-87-8	38
5	Phthalic acid, nonyl tridec-2-yn...	470	C30H46O4	1000315-44-2	37





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Data File : BF109341.D
Acq On : 26 Sep 2018 17:19
Operator : JU/SJ
Sample : J5070-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-RBR-200031

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.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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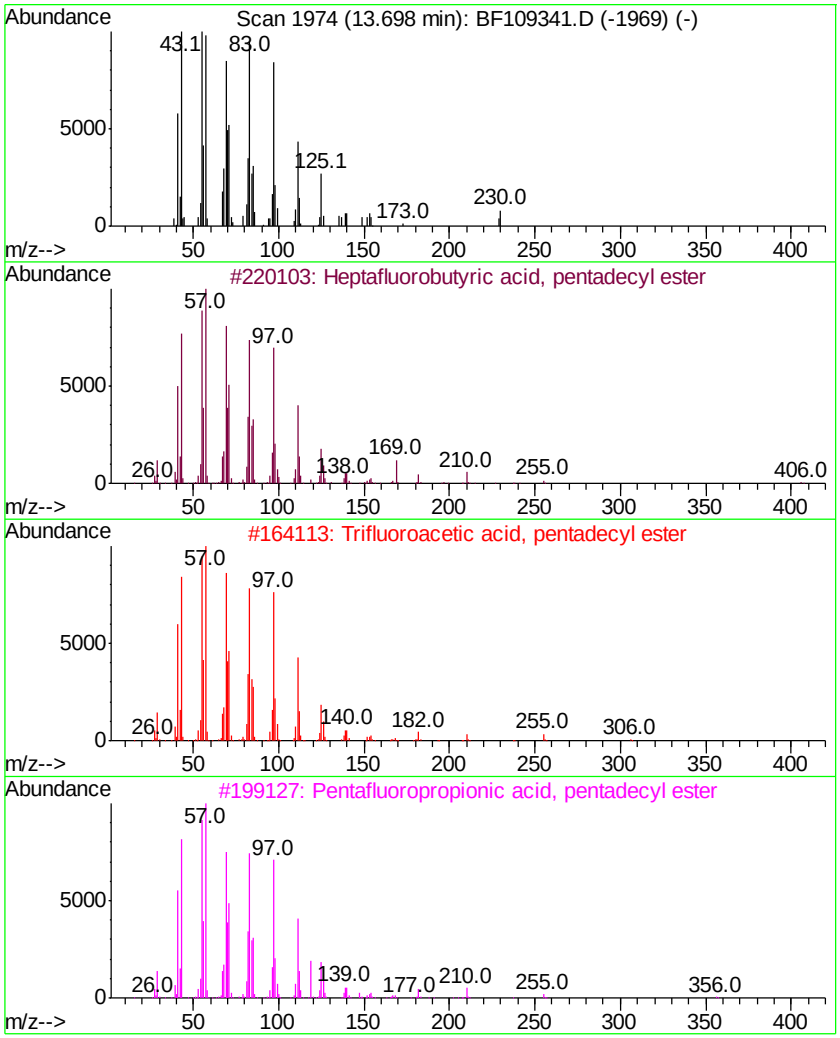
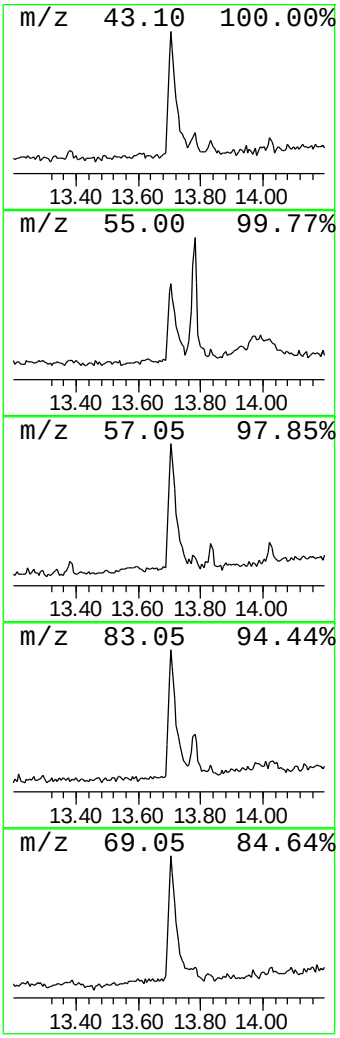
Peak Number 12 Heptafluorobutyric acid, pe... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.70	5.00 ng	207204	Chrysene-d12	13.84

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	95
2	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	95
3	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	95
4	Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	95
5	Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	94





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Data File : BF109341.D
Acq On : 26 Sep 2018 17:19
Operator : JU/SJ
Sample : J5070-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-RBR-200031

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.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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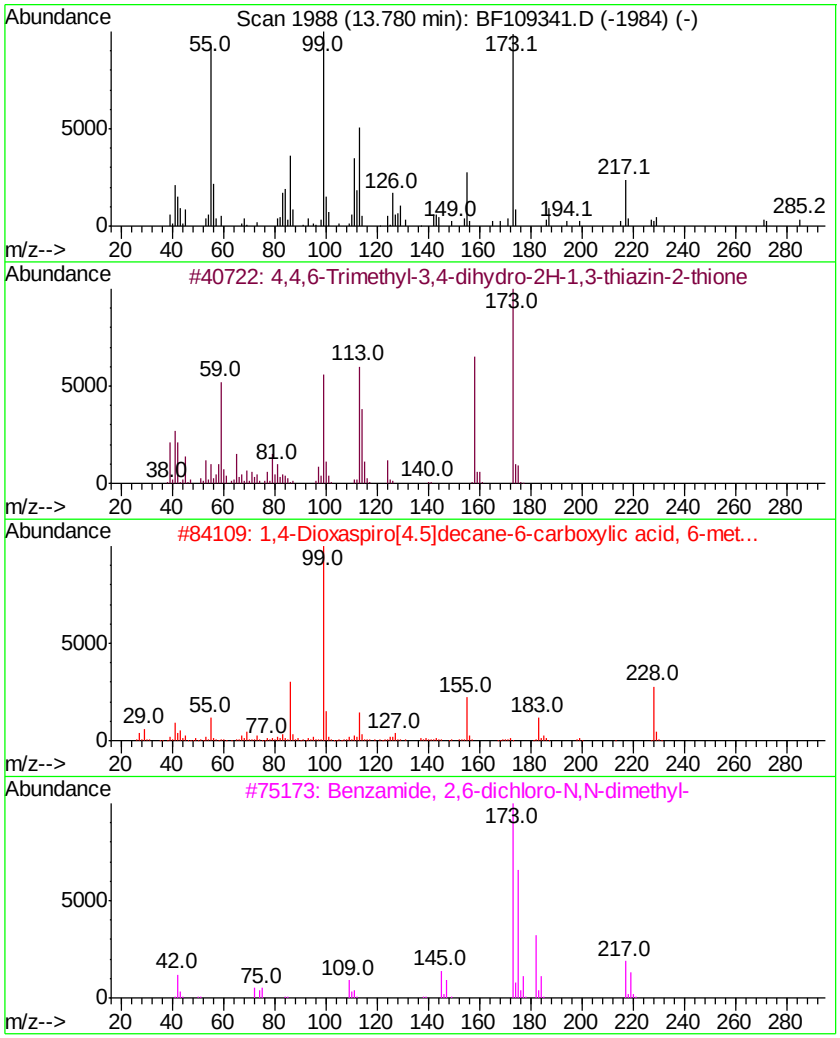
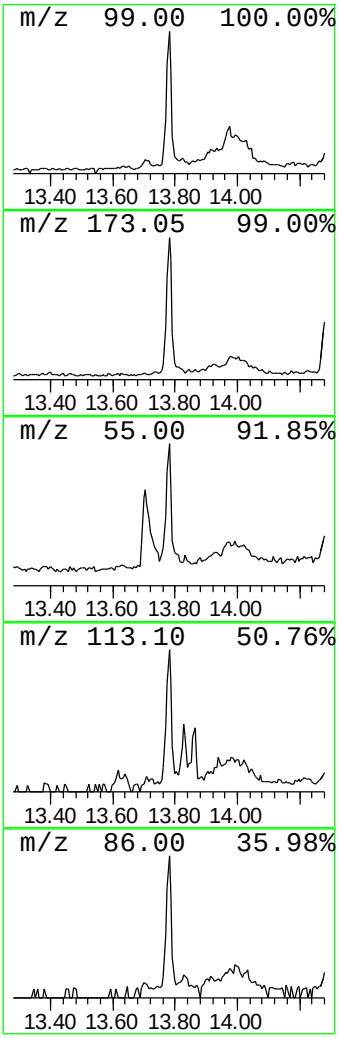
Peak Number 13 unknown13.78 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.78	3.09 ng	127937	Chrysene-d12	13.84

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,4,6-Trimethyl-3,4-dihydro-2H-1...	173	C7H11NS2	058417-83-7	38
2	1,4-Dioxaspiro[4.5]decane-6-carb...	228	C12H20O4	013839-77-5	27
3	Benzamide, 2,6-dichloro-N,N-dime...	217	C9H9Cl2NO	053044-18-1	14
4	2-Nonyl methylphosphonofluoridate	224	C10H22FO2P	1000273-31-0	14
5	2-Butenedioic acid (Z)-, diethyl...	172	C8H12O4	000141-05-9	14





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\
Data File : BF109341.D
Acq On : 26 Sep 2018 17:19
Operator : JU/SJ
Sample : J5070-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-RBR-200031

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.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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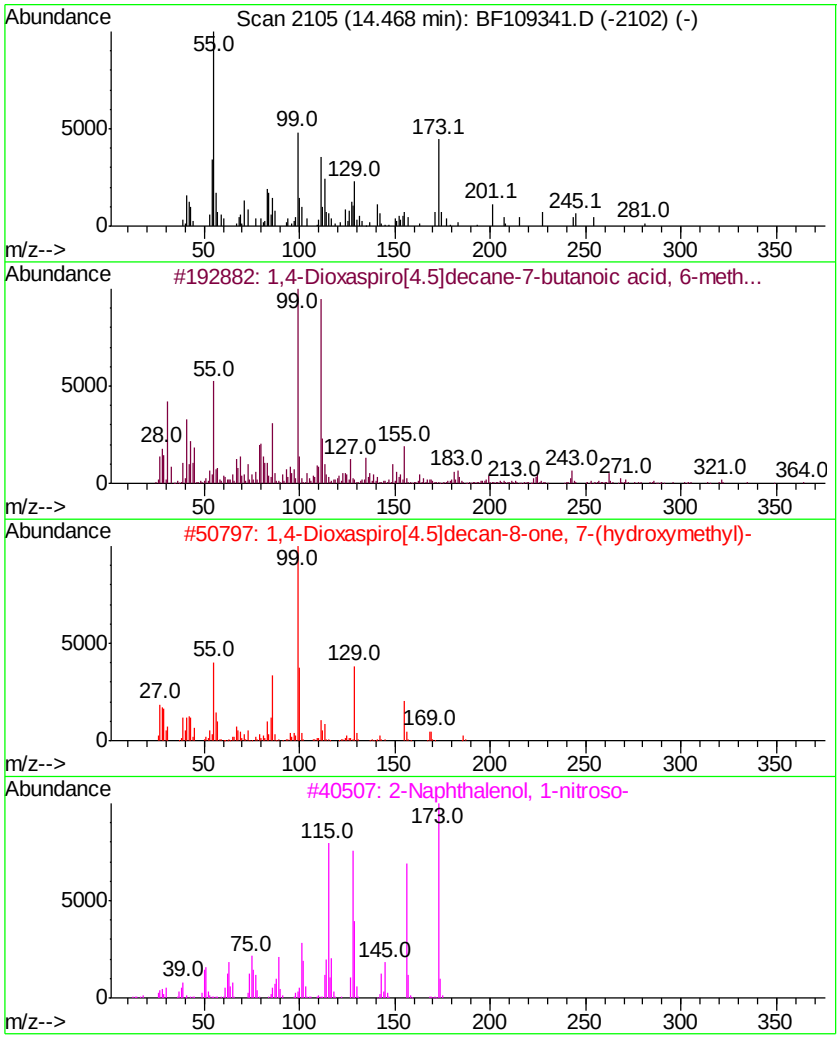
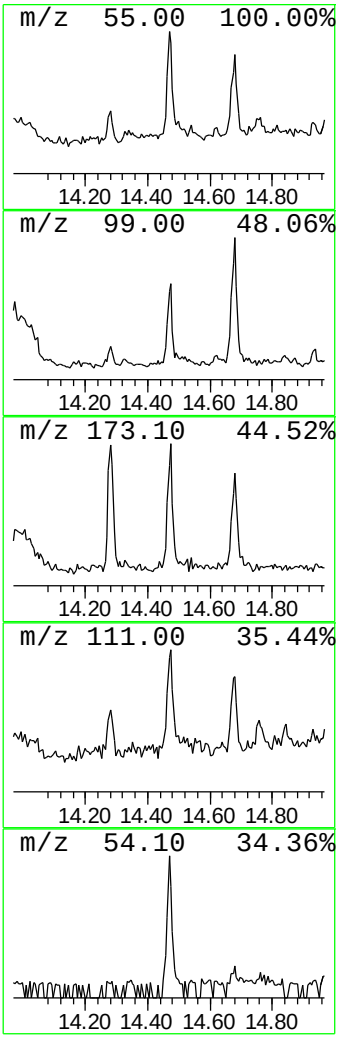
Peak Number 14 unknown14.47 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.47	2.05 ng	85055	Chrysene-d12	13.84

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Dioxaspiro[4.5]decane-7-buta...	364	C16H28O7S	1000196-22-4	35
2	1,4-Dioxaspiro[4.5]decan-8-one, ...	186	C9H14O4	108177-20-4	22
3	2-Naphthalenol, 1-nitroso-	173	C10H7NO2	000131-91-9	18
4	.alpha.-d-Mannofuranoside, 1-azi...	281	C10H17B2N3O5	1000151-58-8	12
5	1H-Tetrazole-5-acetic acid, ethy...	156	C5H8N4O2	013616-37-0	10





Library Search Compound Report

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Data File : BF109341.D
Acq On : 26 Sep 2018 17:19
Operator : JU/SJ
Sample : J5070-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-RBR-200031

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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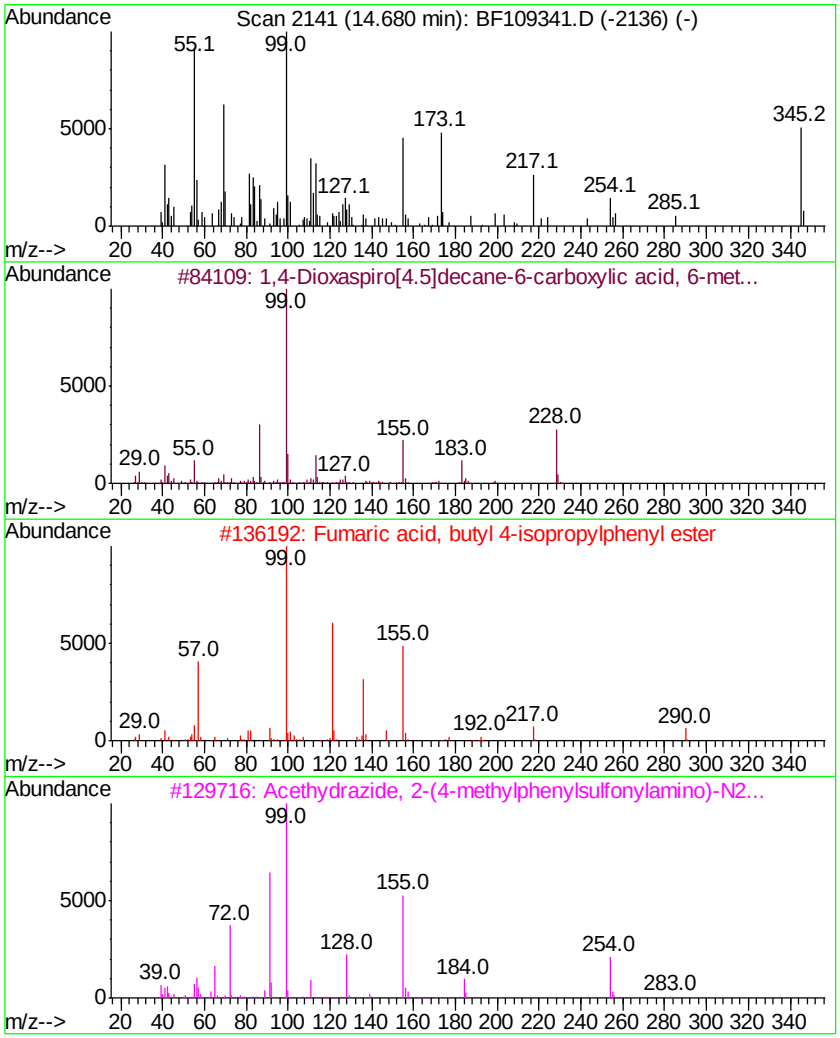
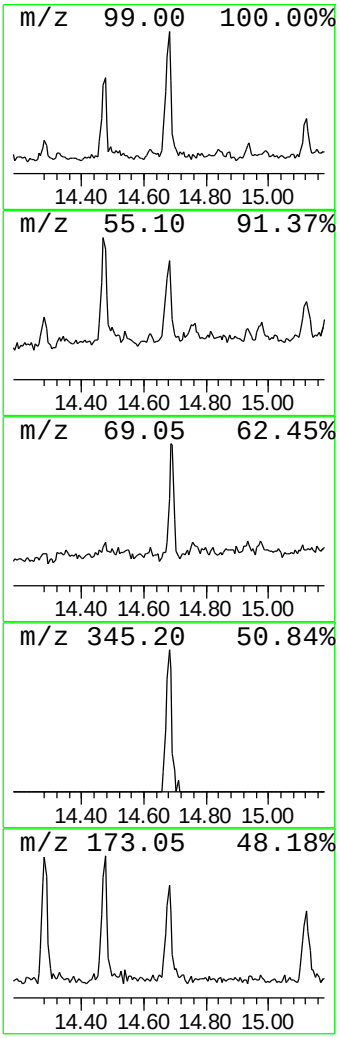
Peak Number 15 unknown14.68 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.68	3.22 ng	120559	Perylene-d12	15.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Dioxaspiro[4.5]decane-6-carb...	228	C12H20O4	013839-77-5	38
2	Fumaric acid, butyl 4-isopropylp...	290	C17H22O4	1000344-80-0	27
3	Acethydrazide, 2-(4-methylphenyl...	283	C12H17N3O3S	100318-72-7	16
4	Androstan-17-one, 5,6-epoxy-3-sp...	346	C21H30O4	115003-05-9	14
5	2-Butenoic acid, ethyl ester, (E)-	114	C6H10O2	000623-70-1	14





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF092618\
Data File : BF109341.D
Acq On : 26 Sep 2018 17:19
Operator : JU/SJ
Sample : J5070-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-RBR-200031

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.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
2-Pentanone, 4-hy...	4.89	2.5	ng	76770	1	6.70	615224	20.0
unknown6.47	6.47	44.7	ng	1374880	1	6.70	615224	20.0
Phenol, 4-(1,1,3,...	10.71	4.5	ng	208070	4	11.22	916724	20.0
Phenol, 2-(1,1-di...	10.75	5.4	ng	245578	4	11.22	916724	20.0
unknown10.77	10.77	4.2	ng	191529	4	11.22	916724	20.0
unknown10.80	10.80	3.3	ng	150524	4	11.22	916724	20.0
Pentanoic acid, 5...	10.85	2.4	ng	111080	4	11.22	916724	20.0
Acetamide, N-(3-m...	10.89	4.5	ng	208706	4	11.22	916724	20.0
2-Methyl-4-hydrox...	10.96	2.3	ng	104619	4	11.22	916724	20.0
Heptafluorobutyri...	13.70	5.0	ng	207204	5	13.84	828515	20.0
unknown13.78	13.78	3.1	ng	127937	5	13.84	828515	20.0
unknown14.47	14.47	2.0	ng	85055	5	13.84	828515	20.0
unknown14.68	14.68	3.2	ng	120559	6	15.24	748531	20.0