LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020616\
Data File : BF084918.D
Acq On : 6 Feb 2016 18:12
Operator : SJ/IZ
Sample : H1338-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : AW-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:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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	5.253	275	277	285	rVV	2333380	2465919	3.60%	1.148%
2	6.339	371	372	378	rVV	972844	1638591	2.39%	0.763%
3	6.430	378	380	383	rVV	2696374	4419586	6.45%	2.057%
4	6.487	383	385	386	rVV	2616680	3031197	4.42%	1.411%
5	6.510	386	387	389	rVV	754517	1040857	1.52%	0.484%
6	6.613	393	396	398	rBV	2158666	2167250	3.16%	1.009%
7	6.659	398	400	402	rVV	1306888	1145506	1.67%	0.533%
8	6.716	402	405	410	rVB	926564	1137218	1.66%	0.529%
9	6.819	412	414	415	rVV	5242508	4812343	7.02%	2.240%
10	7.230	445	450	453	rVB2	2650107	4169366	6.08%	1.941%
11	7.687	487	490	492	rBV2	1407765	1981677	2.89%	0.922%
12	7.950	510	513	516	rVB2	1487707	2516724	3.67%	1.171%
13	8.545	549	565	568	rBV	11229987	68531248	100.00%	31.899%
14	8.625	568	572	577	rVV4	9032844	29243638	42.67%	13.612%
15	8.705	577	579	581	rVV	2934045	3459489	5.05%	1.610%
16	8.773	581	585	587	rVB2	2242769	2908216	4.24%	1.354%
17	8.865	590	593	596	rVB	447809	697393	1.02%	0.325%
18	9.036	605	608	610	rVB	4982096	4890162	7.14%	2.276%
19	9.150	614	618	621	rVV6	479021	1370014	2.00%	0.638%
20	9.299	628	631	634	rBV3	1135749	2157176	3.15%	1.004%
21	9.367	634	637	641	rVV2	1682602	3117160	4.55%	1.451%
22	9.482	644	647	650	rVB3	642827	1455721	2.12%	0.678%
23	9.562	650	654	656	rBV2	601842	734895	1.07%	0.342%
24	9.699	663	666	668	rBV	1665562	1802769	2.63%	0.839%
25	9.813	671	676	677	rBV3	398009	769895	1.12%	0.358%
26	10.305	718	719	722	rVV2	537502	803333	1.17%	0.374%
27	10.488	732	735	738	rVV2	2995779	3355366	4.90%	1.562%
28	10.682	750	752	753	rVV	686471	694951	1.01%	0.323%
29	10.716	753	755	756	rVV	614704	734779	1.07%	0.342%
30	10.750	756	758	761	rVV3	426773	769113	1.12%	0.358%
31	10.899	769	771	773	rVV	536751	749925	1.09%	0.349%
32	11.173	792	795	799	rVV2	1238547	1725258	2.52%	0.803%
33	11.299	804	806	807	rVV	765996	702391	1.02%	0.327%
34	11.596	829	832	833	rBV	624453	716100	1.04%	0.333%

LSC Area Percent Report

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Operator : SJ/IZ
Sample : H1338-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : AW-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:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	11.733	842	844	847	rVV2	1685831	3946125	5.76%	1.837%
36	11.791	847	849	850	rVV	2612215	3708252	5.41%	1.726%
37	11.813	850	851	854	rVV2	3235613	6729226	9.82%	3.132%
38	11.859	854	855	857	rVV2	2892740	3735450	5.45%	1.739%
39	11.916	857	860	861	rVV	2614740	3813107	5.56%	1.775%
40	11.939	861	862	865	rVV2	2871868	4063805	5.93%	1.892%
41	11.996	865	867	869	rVV2	3014839	4802901	7.01%	2.236%
42	12.031	869	870	873	rVV	2027465	2133490	3.11%	0.993%
43	12.133	877	879	884	rBV3	548790	808888	1.18%	0.377%
44	12.442	903	906	908	rVV2	535384	1067422	1.56%	0.497%
45	12.522	911	913	917	rVB3	484621	831551	1.21%	0.387%
46	12.762	932	934	937	rVB	2985860	3011375	4.39%	1.402%
47	12.888	942	945	946	rBV2	1326286	2698622	3.94%	1.256%
48	12.922	946	948	949	rVV2	1288650	1835605	2.68%	0.854%
49	13.002	952	955	958	rVV3	1027201	2498111	3.65%	1.163%
50	13.059	958	960	962	rVV	1424883	1847304	2.70%	0.860%
51	13.094	962	963	969	rVV2	539755	946674	1.38%	0.441%
52	13.802	1024	1025	1027	rVV	634642	925345	1.35%	0.431%
53	13.871	1030	1031	1035	rVV3	460716	1015934	1.48%	0.473%
54	13.962	1035	1039	1041	rVV3	652266	1689533	2.47%	0.786%
55	15.174	1143	1145	1148	rVV	636569	812811	1.19%	0.378%

Sum of corrected areas: 214836757

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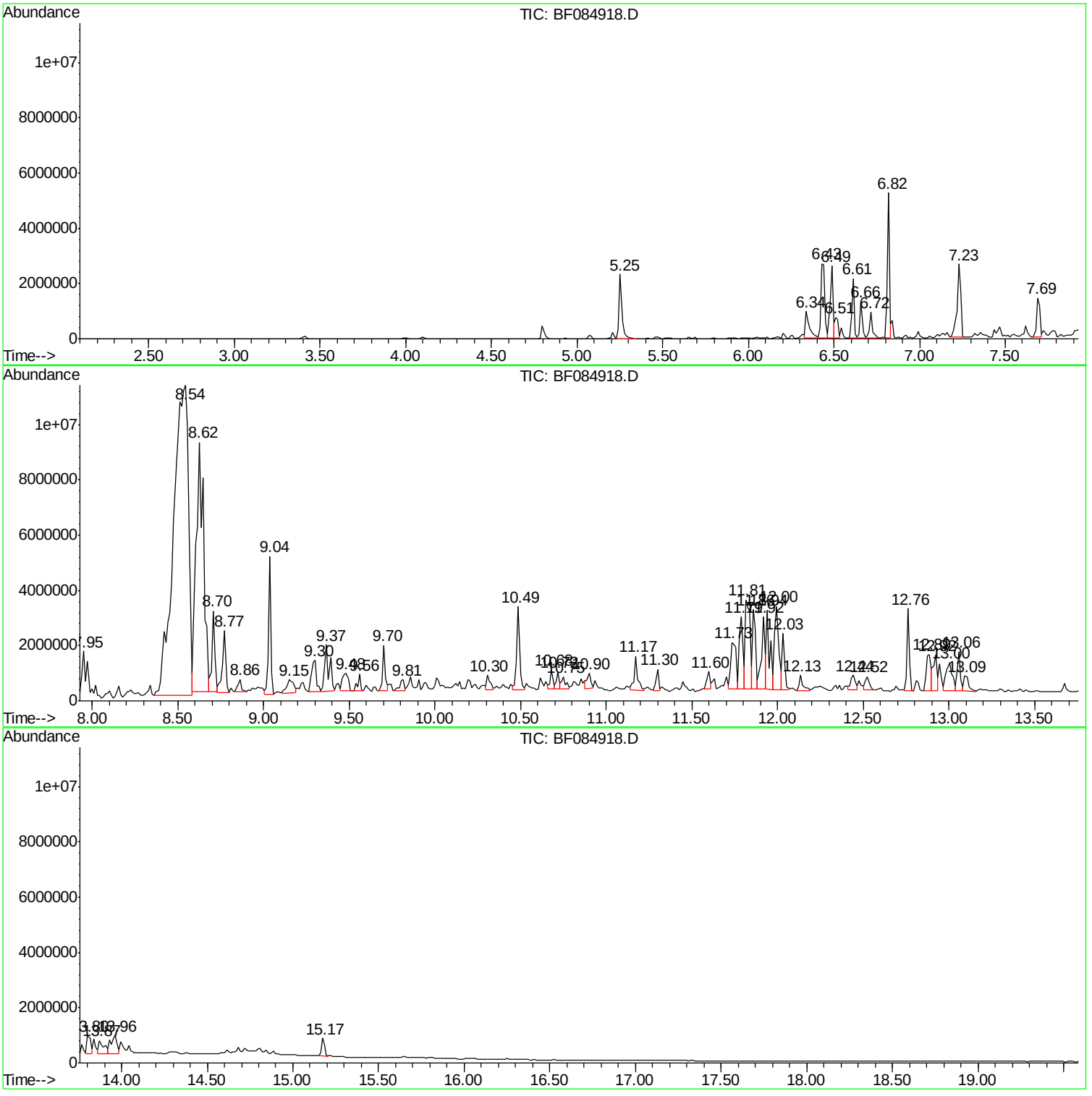
Operator : SJ/IZ
Sample : H1338-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : AW-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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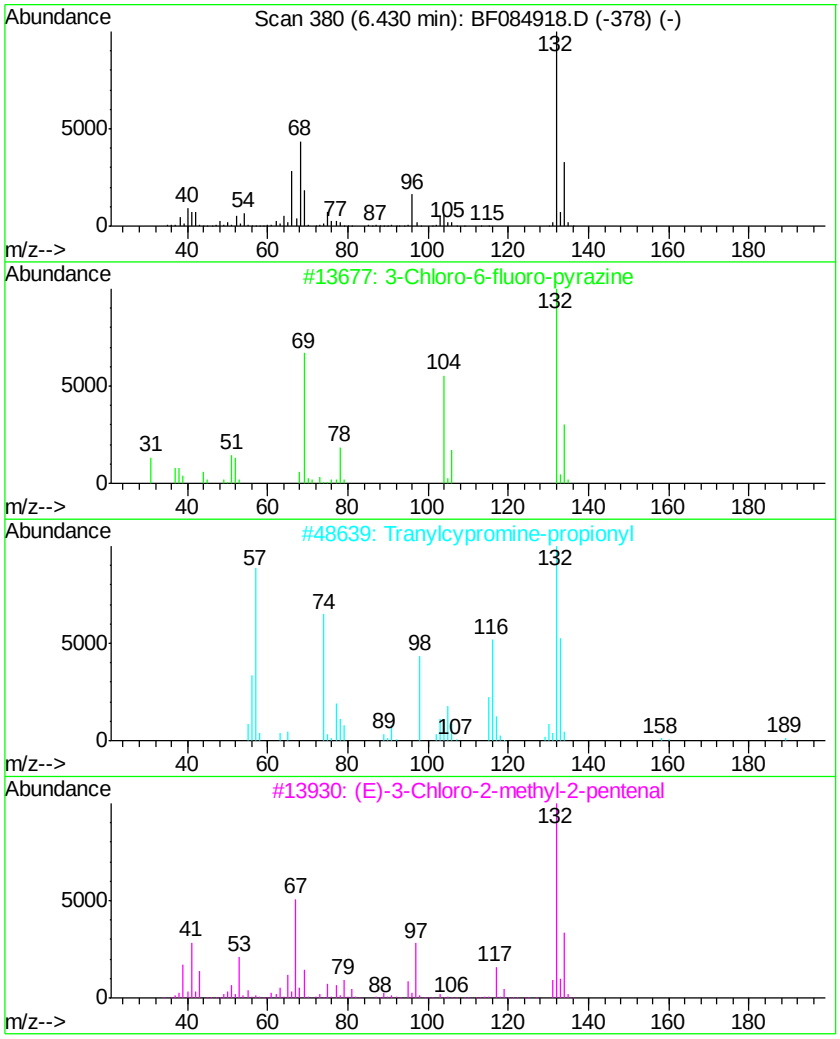
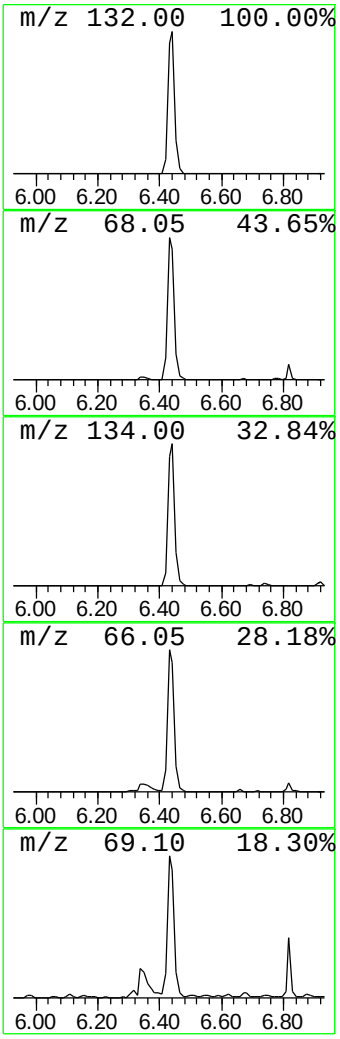
Peak Number 1 unknown6.43 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	77.16 ng	4419590	1,4-Dichlorobenzene-d4	6.66

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	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4	Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9





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Acq On : 6 Feb 2016 18:12
Operator : SJ/IZ
Sample : H1338-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : AW-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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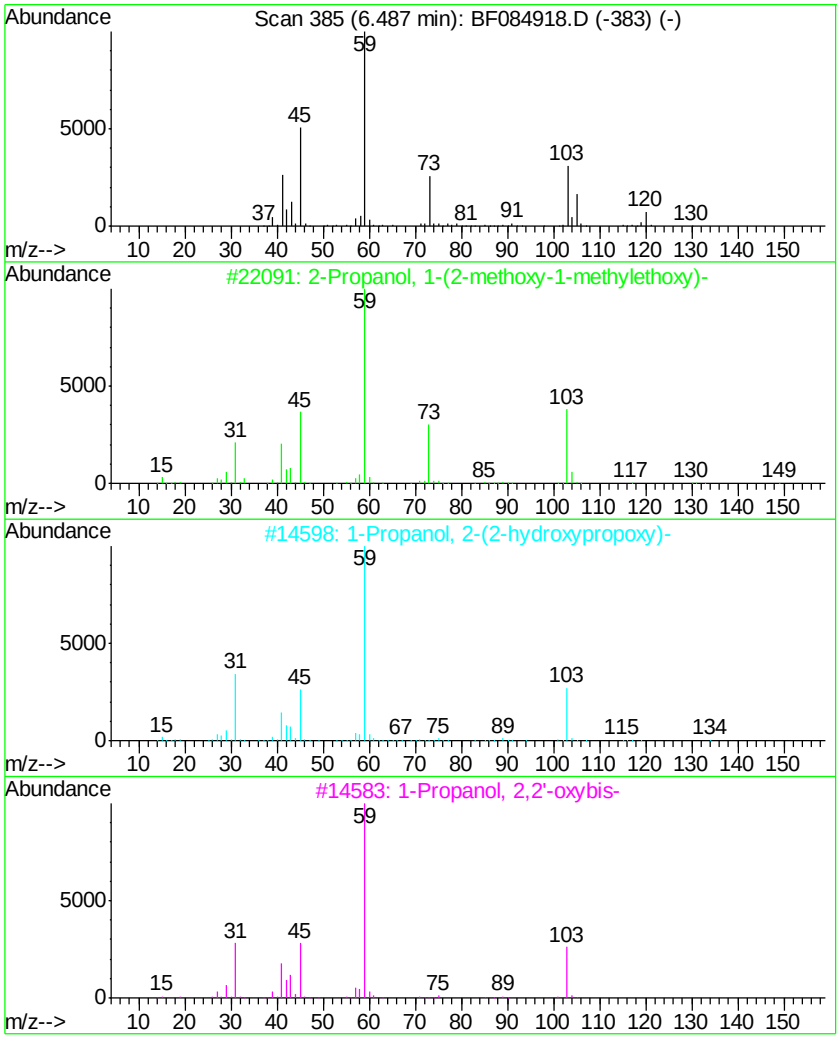
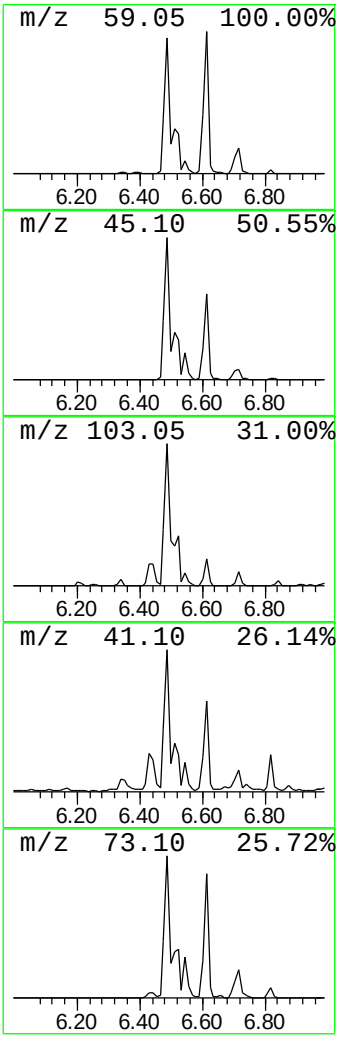
Peak Number 2 2-Propanol, 1-(2-methoxy-1-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	52.92 ng	3031200	1,4-Dichlorobenzene-d4	6.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	72
2	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	50
3	1-Propanol, 2,2'-oxybis-	134	C6H14O3	000108-61-2	47
4	2-Propanol, 1,1'-[(1-methyl-1,2-...	192	C9H20O4	001638-16-0	47
5	Ethane, 1-ethoxy-1-methoxy-	104	C5H12O2	010471-14-4	45





Data Path : Z:\HPCHEM1\BNA F\DATA\BF020616\
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Operator : SJ/IZ
Sample : H1338-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : AW-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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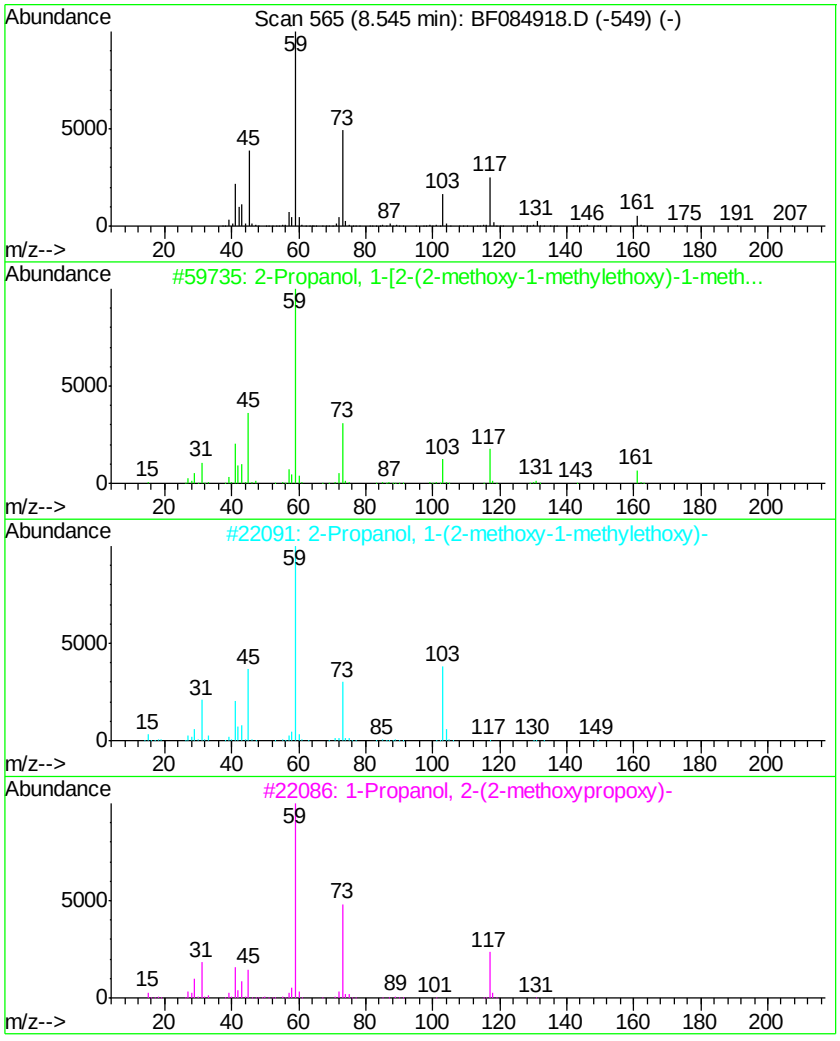
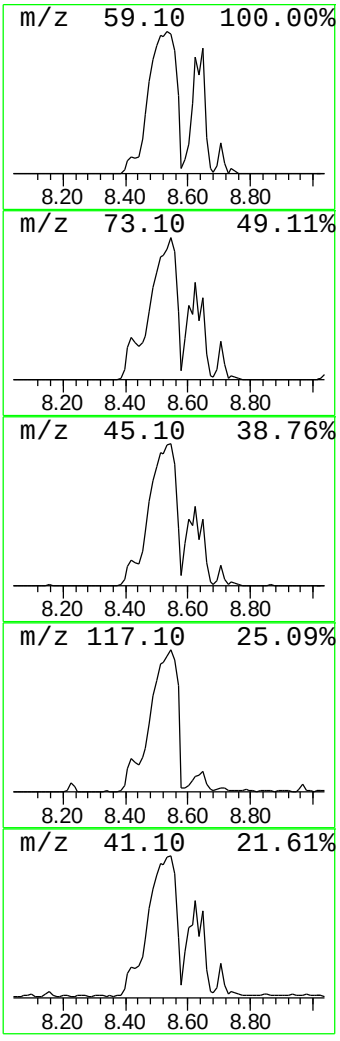
****

Peak Number 4 2-Propanol, 1-[2-(2-methoxy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.54	544.61 ng	68531200	Naphthalene-d8	7.95

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-[2-(2-methoxy-1-me...	206	C10H22O4	020324-33-8	78
2	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	72
3	1-Propanol, 2-(2-methoxypropoxy)-	148	C7H16O3	013588-28-8	53
4	2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	47
5	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	43





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Misc :
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Instrument : BNA_F
ClientSampleId : AW-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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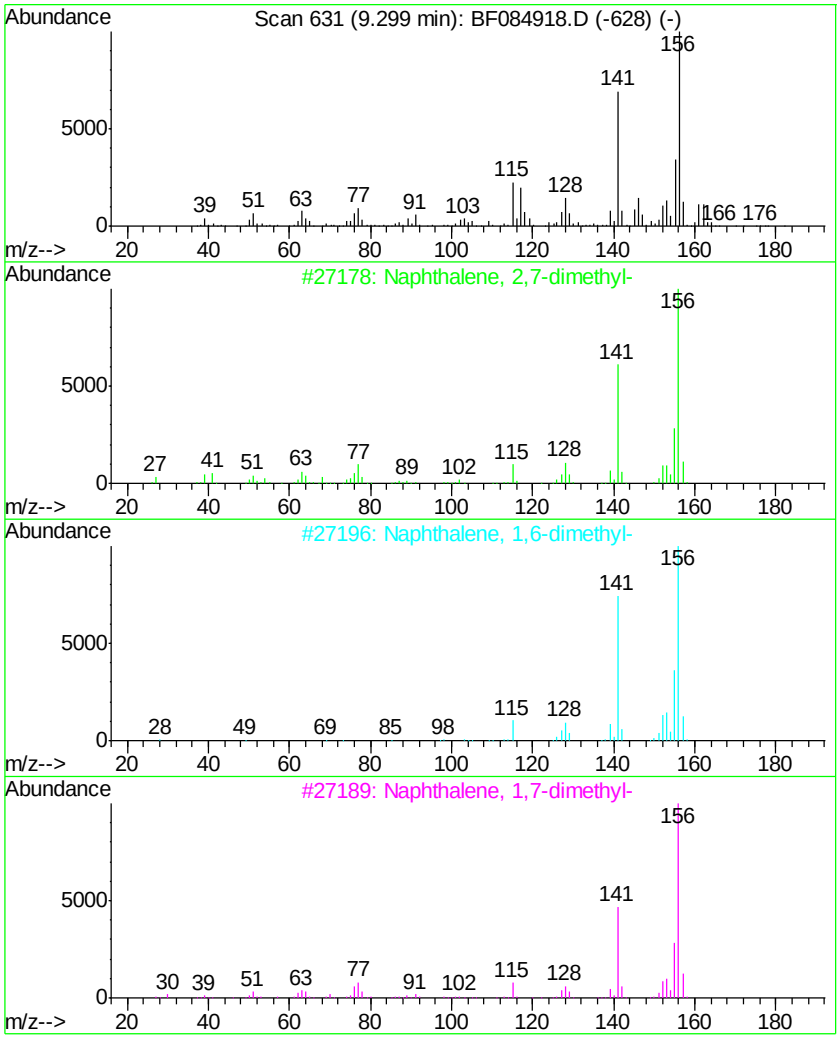
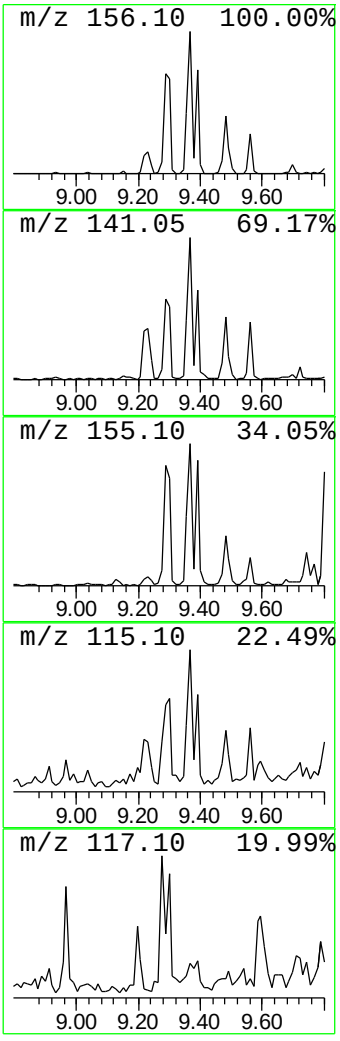
Peak Number 6 Naphthalene, 2,7-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.30	23.93 ng	2157180	Acenaphthene-d10	9.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
3	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
4	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95
5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95





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Operator : SJ/IZ
Sample : H1338-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : AW-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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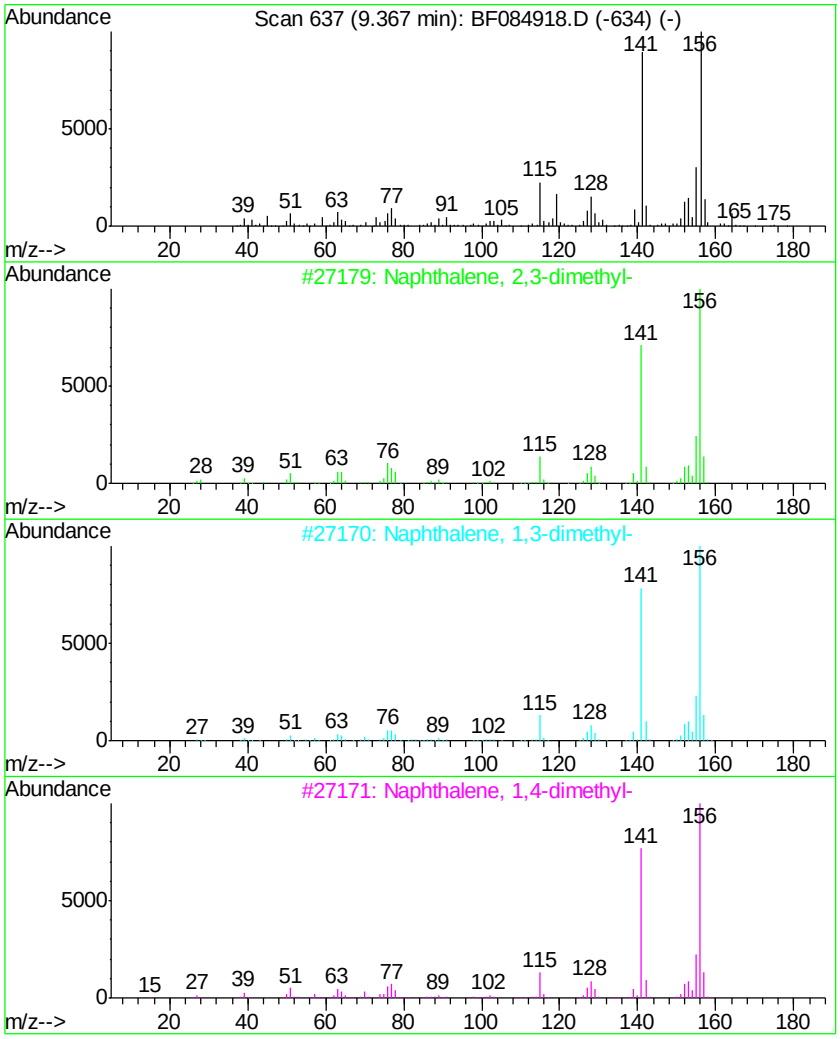
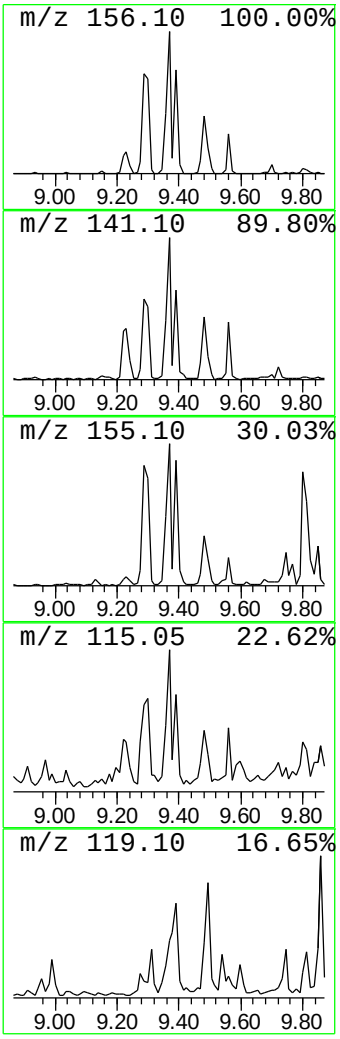
Peak Number 7 Naphthalene, 2,3-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.37	34.58 ng	3117160	Acenaphthene-d10	9.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
2	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
3	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
4	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95





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Instrument : BNA_F
ClientSampleId : AW-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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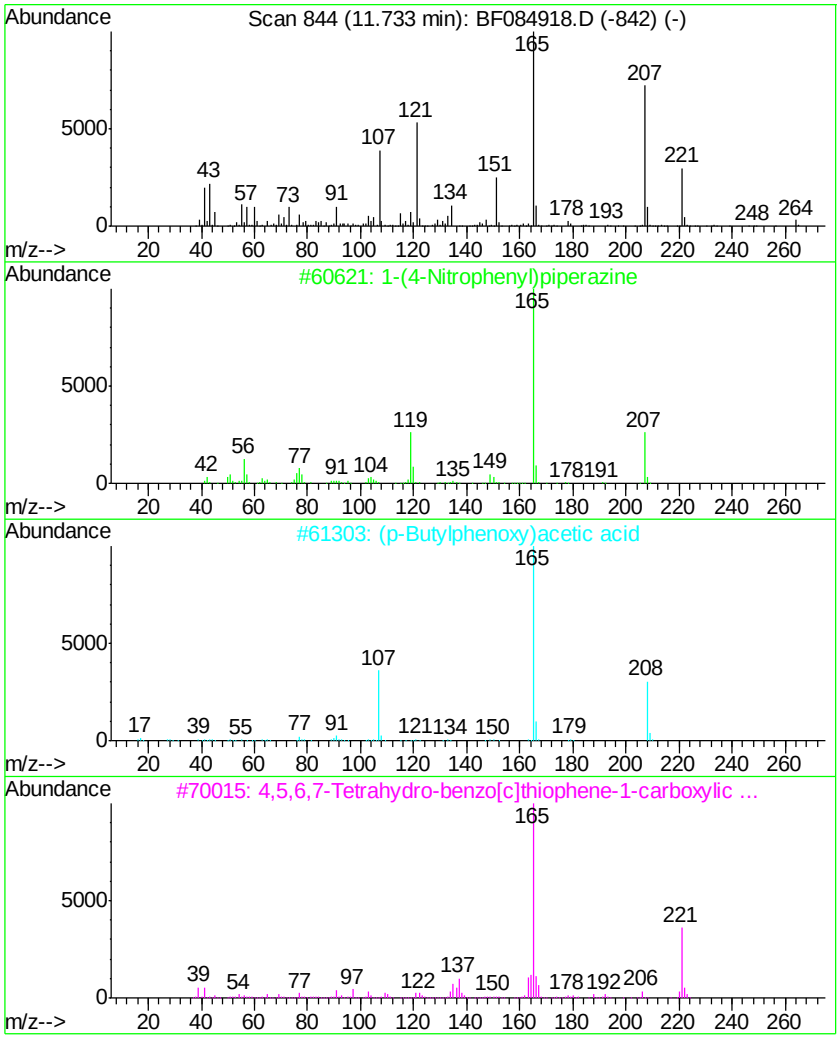
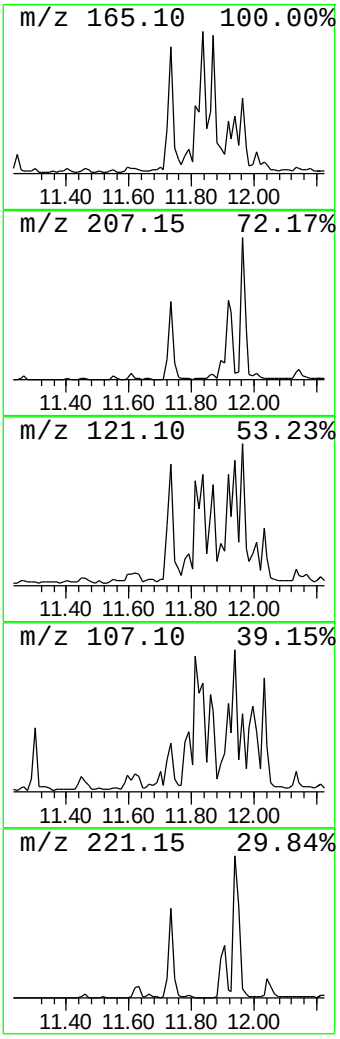
Peak Number 8 unknown11.73 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.73	45.75 ng	3946130	Phenanthrene-d10	11.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(4-Nitrophenyl)piperazine	207	C10H13N3O2	006269-89-2	43
2	(p-Butylphenoxy)acetic acid	208	C12H16O3	086167-21-7	38
3	4,5,6,7-Tetrahydro-benzo[c]thiop...	221	C12H15NOS	1000296-67-7	35
4	s-Triazolo[4,3-a]pyridine-3-thio...	165	C7H7N3S	004926-23-2	35
5	1,3-Benzodioxole, 2-acetyl-4-met...	208	C11H12O4	091057-65-7	27





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Instrument : BNA_F
ClientSampleId : AW-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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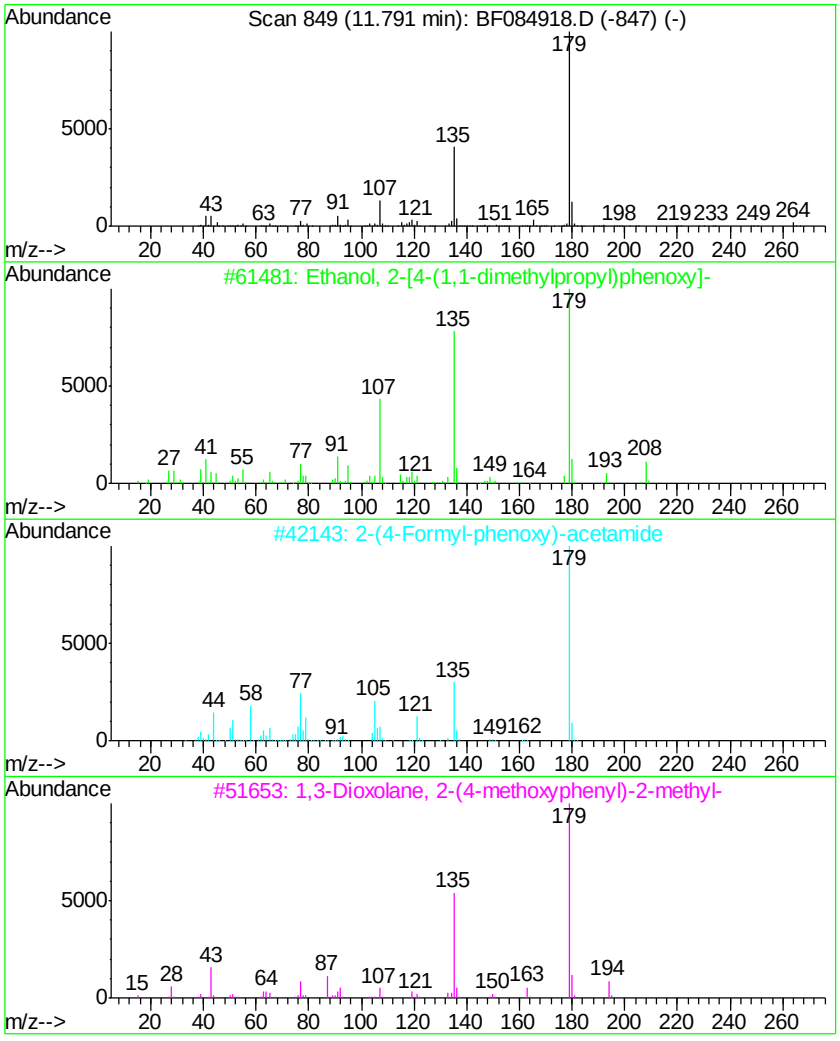
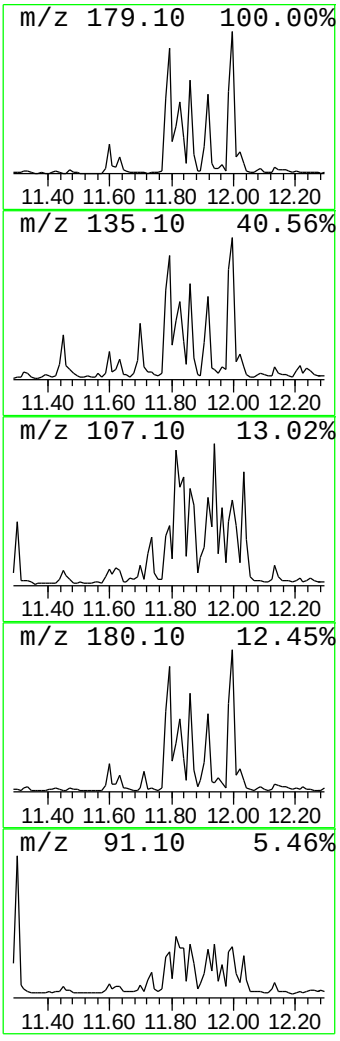
Peak Number 9 Ethanol, 2-[4-(1,1-dimethyl... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.79	42.99 ng	3708250	Phenanthrene-d10	11.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-[4-(1,1-dimethylpropy...	208	C13H20O2	006382-07-6	74
2	2-(4-Formyl-phenoxy)-acetamide	179	C9H9NO3	135857-20-4	72
3	1,3-Dioxolane, 2-(4-methoxyphenv...	194	C11H14O3	036881-00-2	56
4	Ethanol, 2-[4-(1,1-dimethylethyl...	194	C12H18O2	000713-46-2	53
5	Benzoic acid, 4-nitroso-, ethyl ...	179	C9H9NO3	007476-79-1	43





Data Path : Z:\HPCHEM1\BNA F\DATA\BF020616\
Data File : BF084918.D
Acq On : 6 Feb 2016 18:12
Operator : SJ/IZ
Sample : H1338-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : AW-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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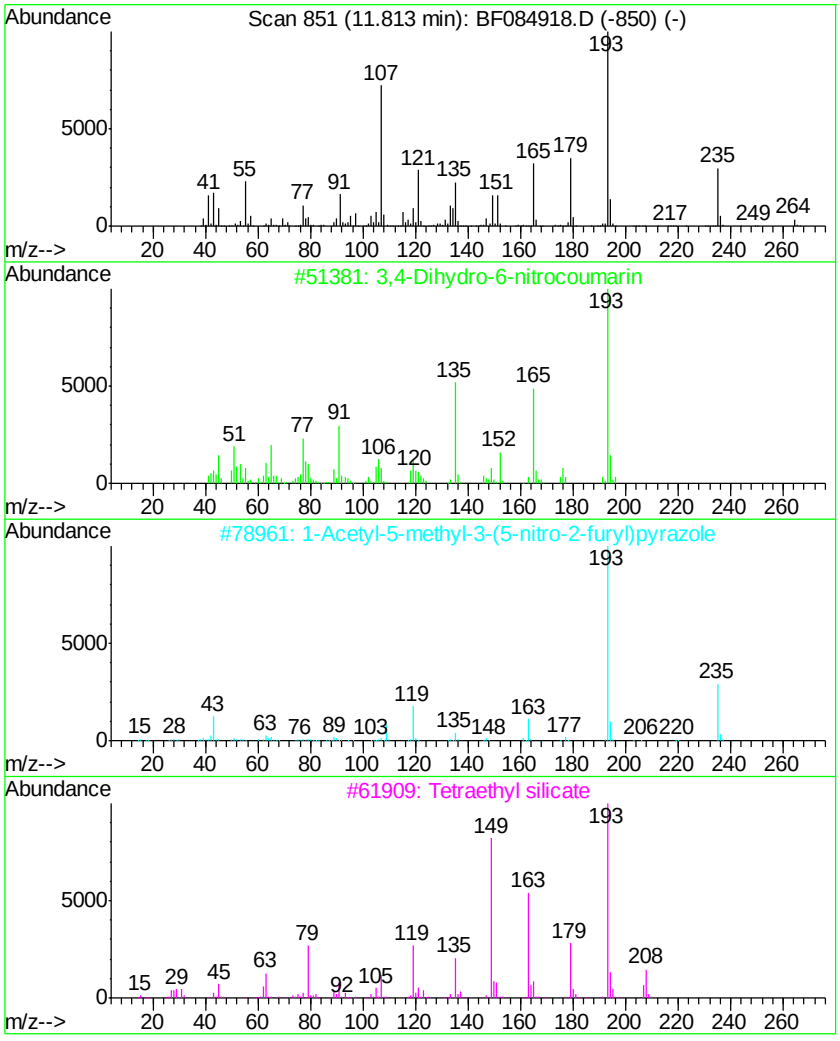
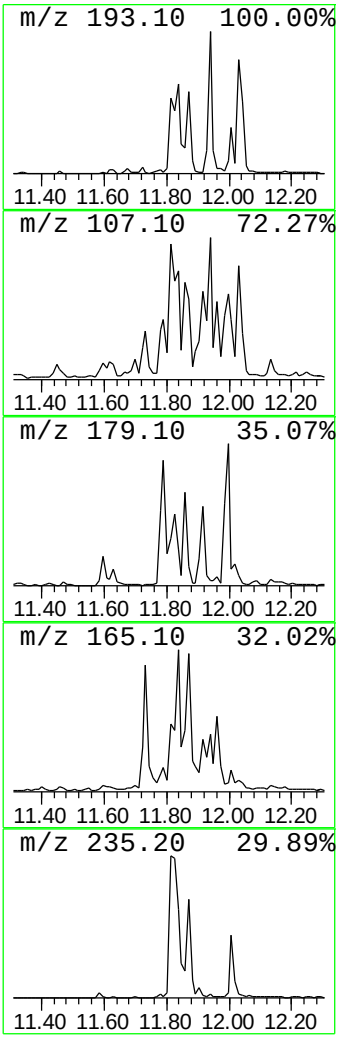
Peak Number 10 unknown11.81 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.81	78.01 ng	6729230	Phenanthrene-d10	11.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Dihydro-6-nitrocoumarin	193	C9H7NO4	020920-99-4	46
2	1-Acetyl-5-methyl-3-(5-nitro-2-f...	235	C10H9N3O4	016239-91-1	43
3	Tetraethyl silicate	208	C8H20O4Si	000078-10-4	40
4	Quinolin-2(1H)-one, 3-butyl-6-fl...	235	C13H14FNO2	279691-75-7	38
5	DESOXY-MINOXIDYL	193	C9H15N5	1000246-13-2	38





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Data File : BF084918.D
Acq On : 6 Feb 2016 18:12
Operator : SJ/IZ
Sample : H1338-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : AW-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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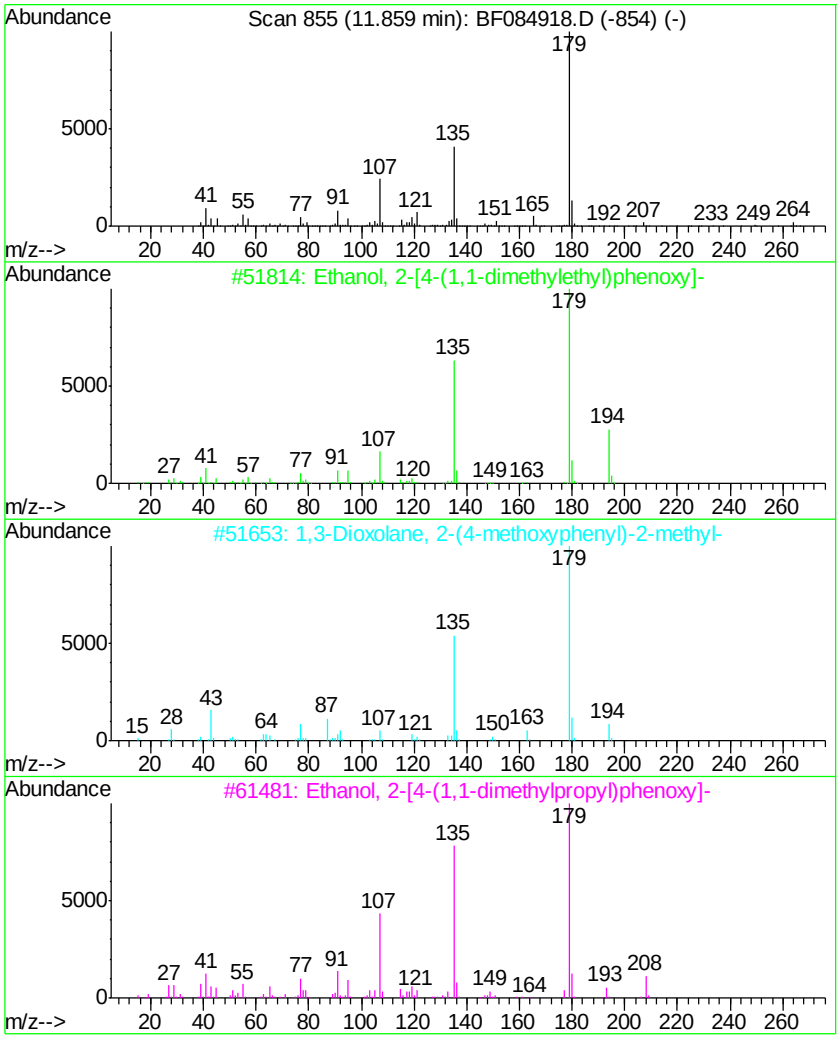
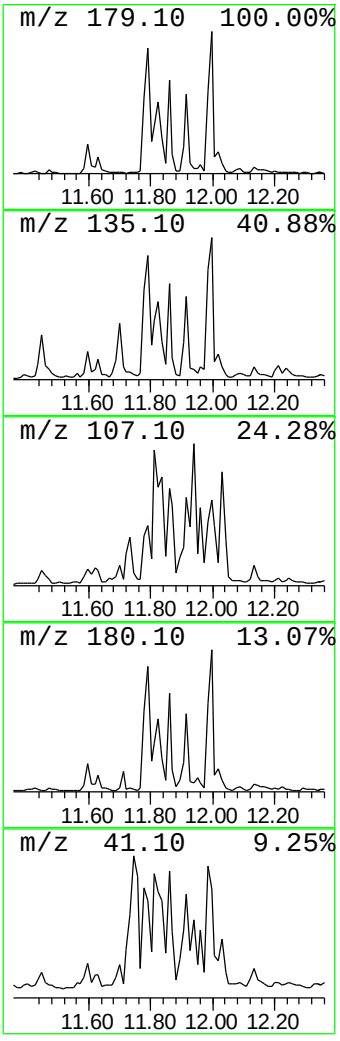
Peak Number 11 Ethanol, 2-[4-(1,1-dimethyl... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.86	43.30 ng	3735450	Phenanthrene-d10	11.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-[4-(1,1-dimethylethyl...	194	C12H18O2	000713-46-2	72
2	1,3-Dioxolane, 2-(4-methoxypheny...	194	C11H14O3	036881-00-2	64
3	Ethanol, 2-[4-(1,1-dimethylpropy...	208	C13H20O2	006382-07-6	56
4	Benzoic acid, 4-nitroso-, ethyl ...	179	C9H9NO3	007476-79-1	43
5	2-(4-Formyl-phenoxy)-acetamide	179	C9H9NO3	135857-20-4	38





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Acq On : 6 Feb 2016 18:12
Operator : SJ/IZ
Sample : H1338-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : AW-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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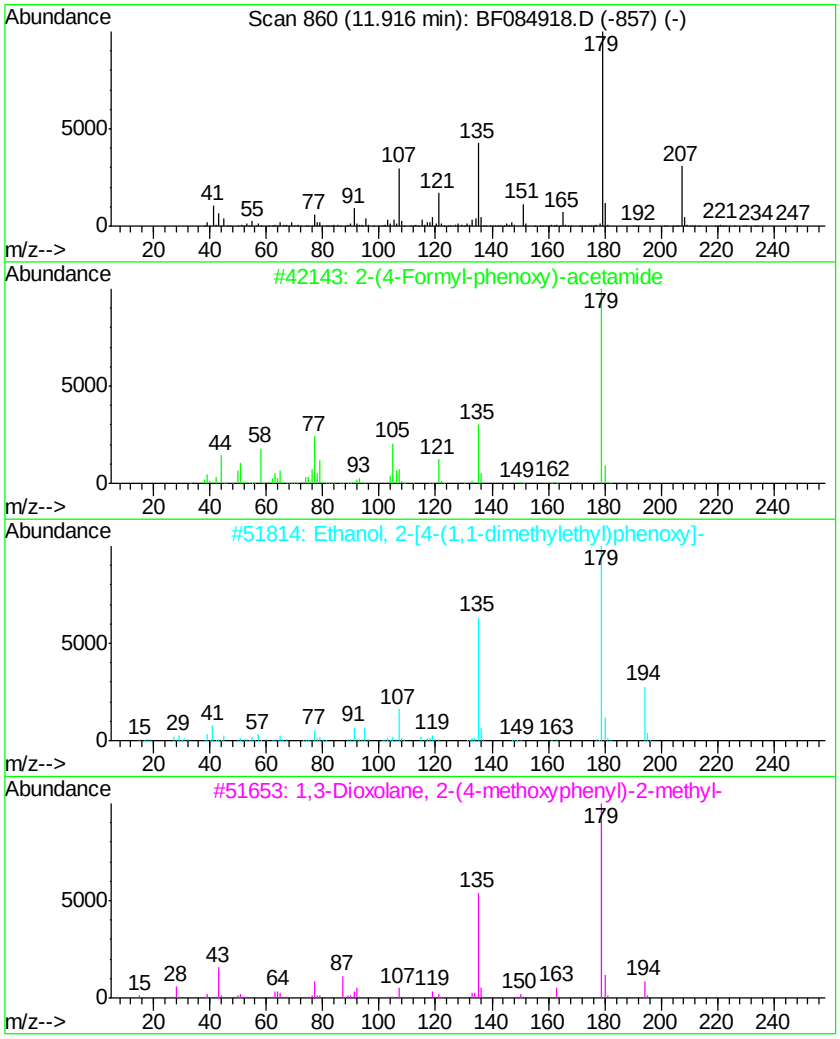
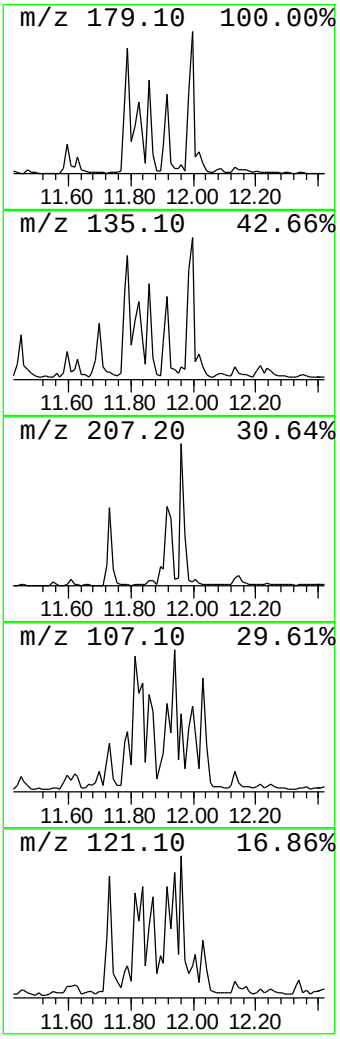
Peak Number 12 2-(4-Formyl-phenoxy)-acetamide Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.92	44.20 ng	3813110	Phenanthrene-d10	11.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(4-Formyl-phenoxy)-acetamide	179	C9H9NO3	135857-20-4	53
2	Ethanol, 2-[4-(1,1-dimethylethyl...	194	C12H18O2	000713-46-2	42
3	1,3-Dioxolane, 2-(4-methoxyphenv...	194	C11H14O3	036881-00-2	40
4	2',4'-Dimethoxy-3'-methylpropiop...	208	C12H16O3	077942-13-3	32
5	.alpha.,.alpha.-Diisopropyl-o-me...	222	C14H22O2	010277-90-4	25





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Data File : BF084918.D
Acq On : 6 Feb 2016 18:12
Operator : SJ/IZ
Sample : H1338-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : AW-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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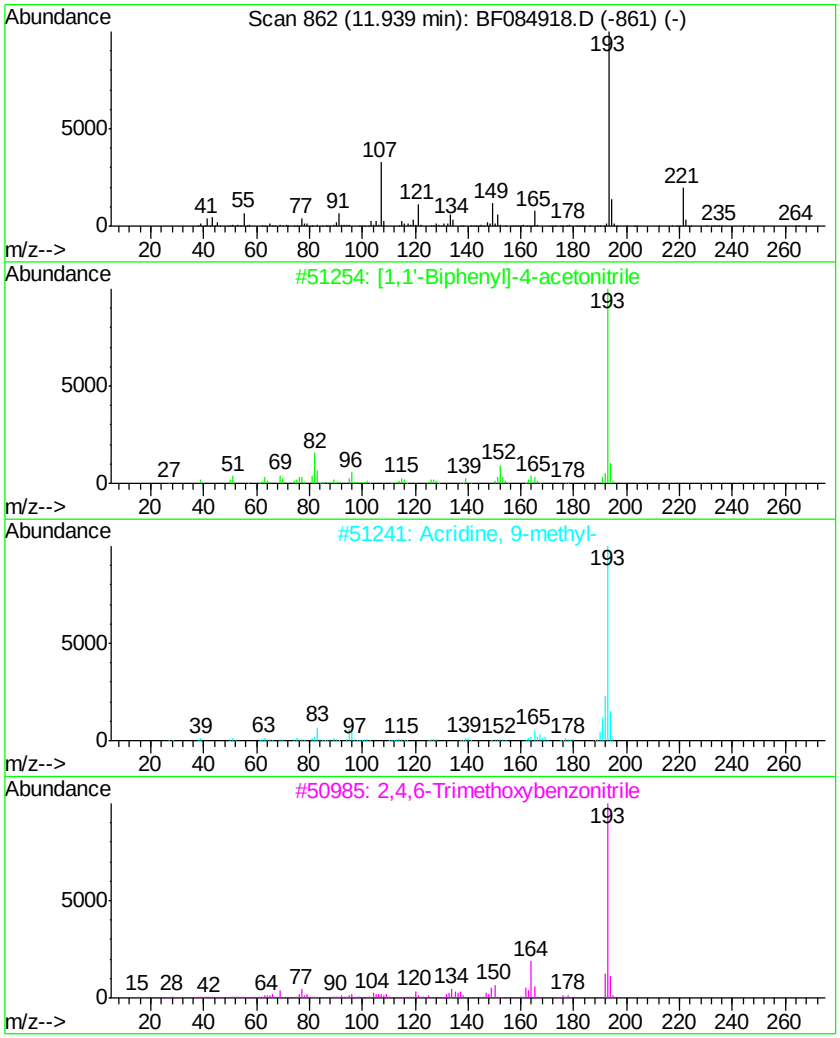
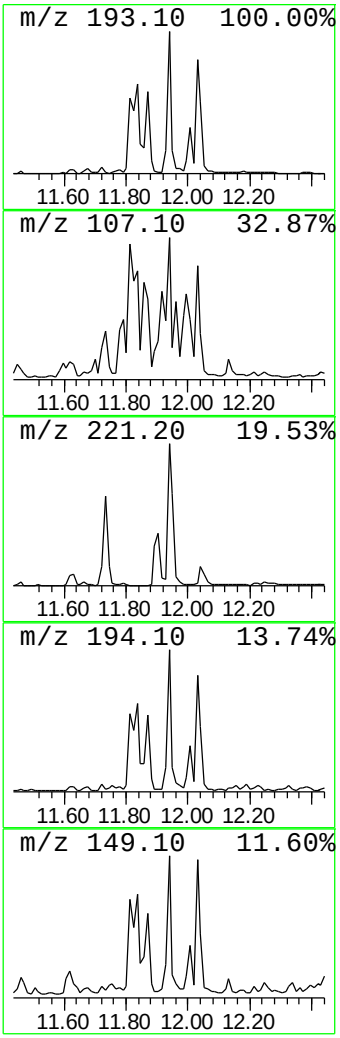
Peak Number 13 unknown11.94 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.94	47.11 ng	4063810	Phenanthrene-d10	11.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	[1,1'-Biphenyl]-4-acetonitrile	193	C14H11N	031603-77-7	47
2	Acridine, 9-methyl-	193	C14H11N	000611-64-3	46
3	2,4,6-Trimethoxybenzonitrile	193	C10H11NO3	002571-54-2	46
4	2-Phenylindolizine	193	C14H11N	025379-20-8	43
5	6-Methylphenanthridine	193	C14H11N	003955-65-5	38





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Data File : BF084918.D
Acq On : 6 Feb 2016 18:12
Operator : SJ/IZ
Sample : H1338-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : AW-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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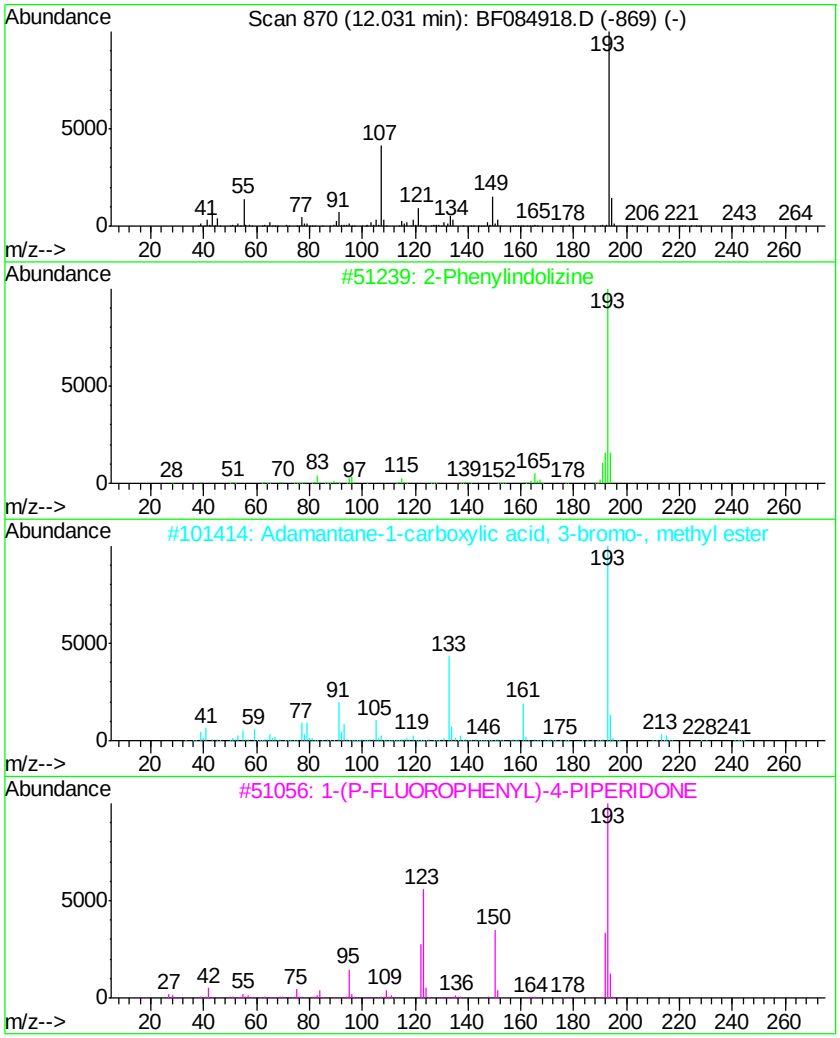
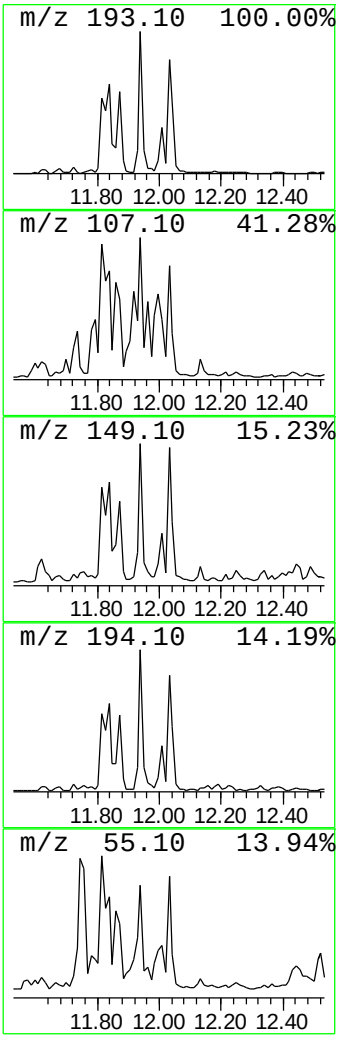
Peak Number 15 unknown12.03 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.03	24.73 ng	2133490	Phenanthrene-d10	11.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenylindolizine	193	C14H11N	025379-20-8	37
2	Adamantane-1-carboxylic acid, 3-...	272	C12H17BrO2	027983-08-0	25
3	1-(P-FLUOROPHENYL)-4-PIPERIDONE	193	C11H12FNO	1000238-56-7	9
4	Pyrazole, 5-methyl-3-(5-nitro-2-...	193	C8H7N3O3	016239-90-0	9
5	1-Indolinecarboxaldehyde, 2-hydr...	193	C10H11NO3	013303-70-3	9





Data Path : Z:\HPCHEM1\BNA F\DATA\BF020616\
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Acq On : 6 Feb 2016 18:12
Operator : SJ/IZ
Sample : H1338-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : AW-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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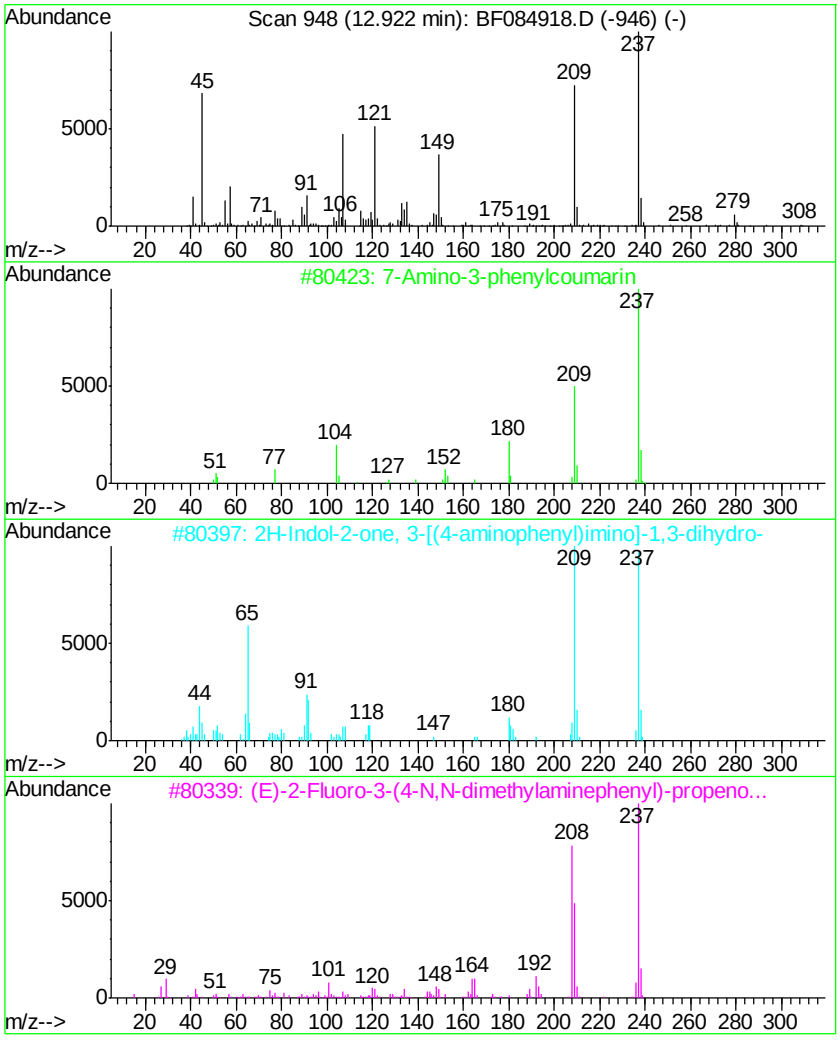
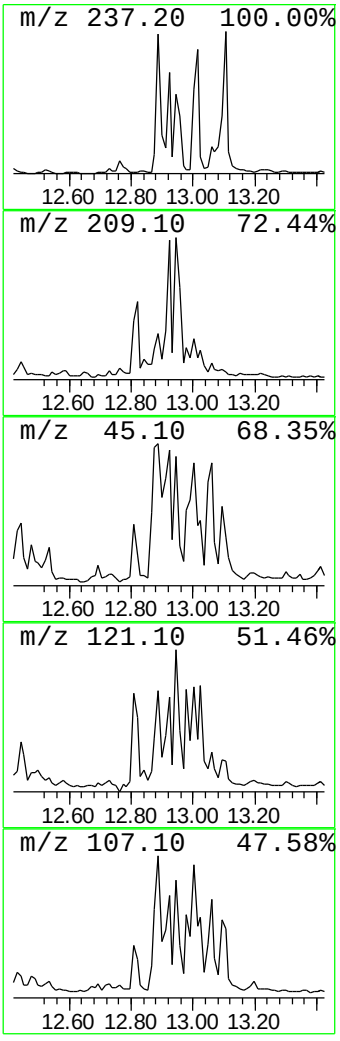
Peak Number 17 unknown12.92 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.92	39.67 ng	1835610	Chrysene-d12	13.81

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Amino-3-phenylcoumarin	237	C15H11NO2	004108-61-6	47
2	2H-Indol-2-one, 3-[(4-aminophenyl...	237	C14H11N3O	033829-07-1	38
3	(E)-2-Fluoro-3-(4-N,N-dimethylam...	237	C13H16FNO2	110915-65-6	37
4	7-Methyl-3-phenyl-benzo[1,4]oxaz...	237	C15H11NO2	062103-88-2	32
5	[1,2,4]Triazolo[1,5-b]isoquinoli...	237	C13H11N5	132011-89-3	32





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Acq On : 6 Feb 2016 18:12
Operator : SJ/IZ
Sample : H1338-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : AW-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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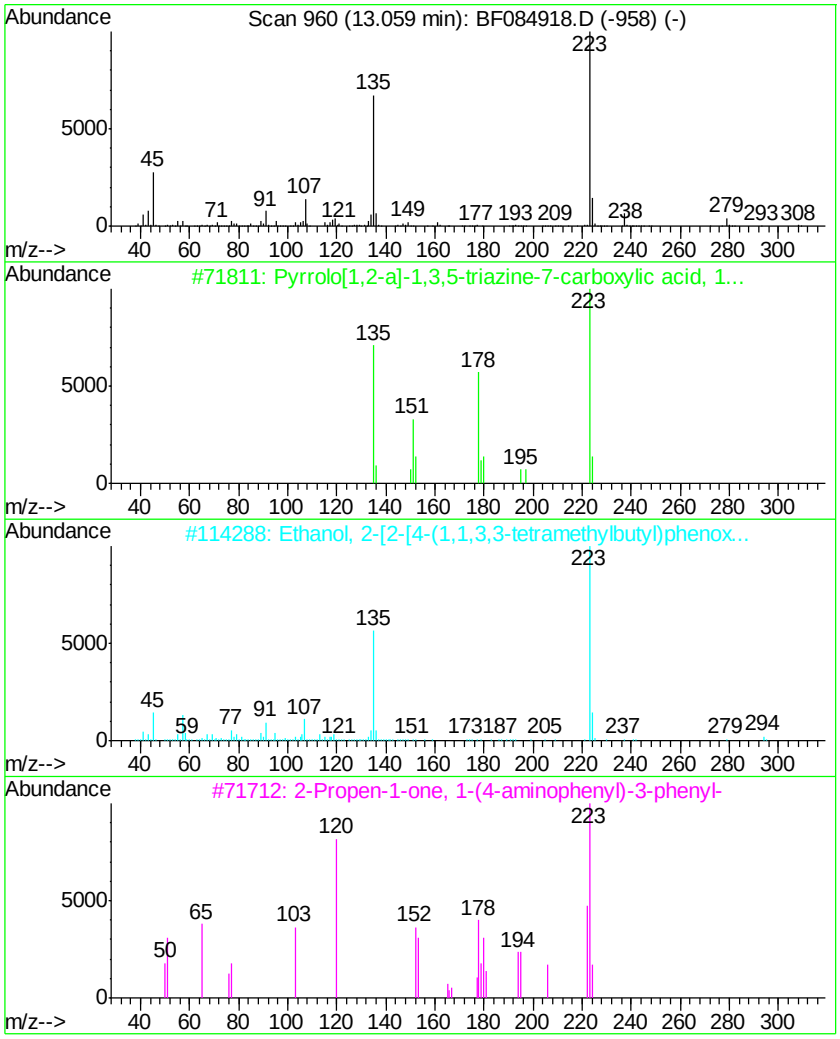
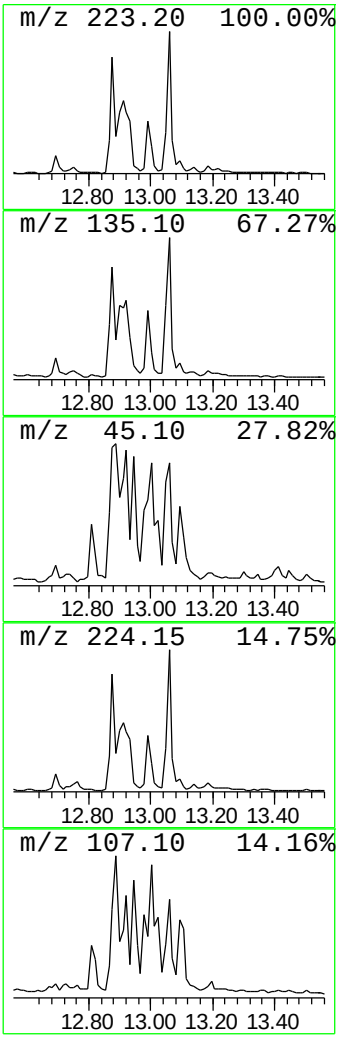
Peak Number 19 Pyrrolo[1,2-a]-1,3,5-triazi... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.06	39.93 ng	1847300	Chrysene-d12	13.81

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrrolo[1,2-a]-1,3,5-triazine-7-...	223	C9H9N3O4	054449-89-7	86
2	Ethanol, 2-[2-[4-(1,1,3,3-tetram...	294	C18H30O3	002315-61-9	86
3	2-Propen-1-one, 1-(4-aminophenyl...	223	C15H13NO	002403-30-7	43
4	Tetrazole, 1-(4-ethylphenyl)-5-(...	410	C25H26N6	125038-06-4	38
5	3-Phenyl-2-(1-phenyl-ethyl)-2,3-...	328	C22H20N2O	346638-83-3	32





Data Path : Z:\HPCHEM1\BNA F\DATA\BF020616\
Data File : BF084918.D
Acq On : 6 Feb 2016 18:12
Operator : SJ/IZ
Sample : H1338-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : AW-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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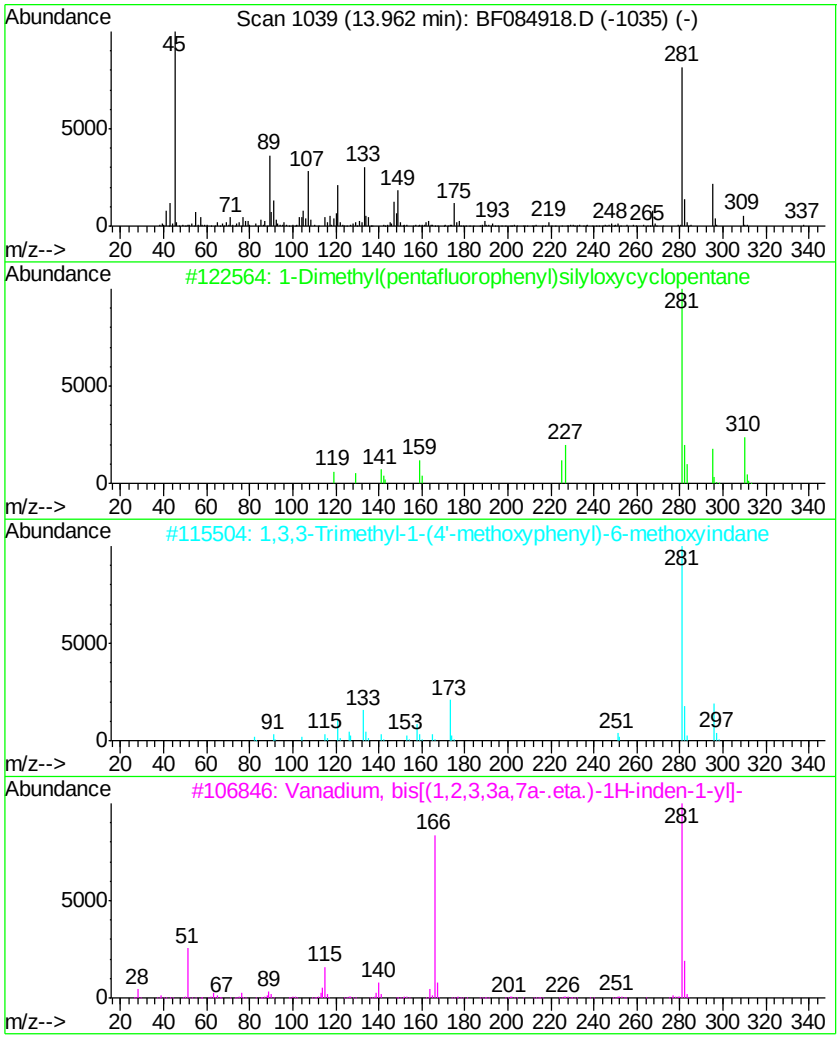
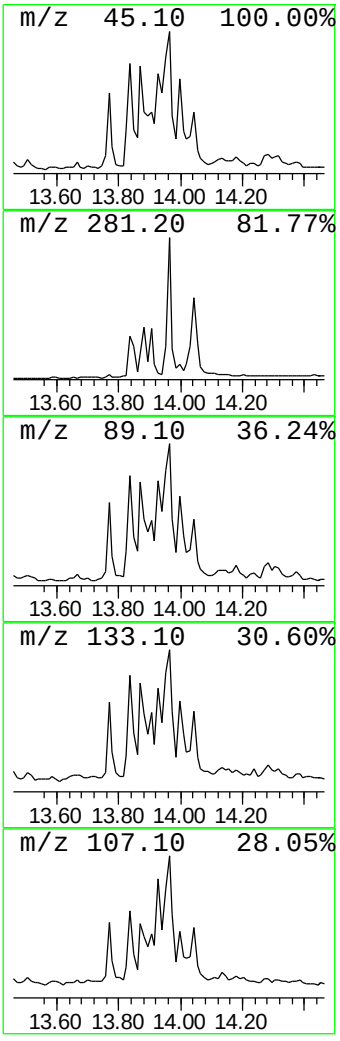
Peak Number 20 unknown13.96 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.96	36.52 ng	1689530	Chrysene-d12	13.81

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Dimethyl(pentafluorophenyl)sil...	310	C13H15F5OSi	1000215-17-7	36
2	1,3,3-Trimethyl-1-(4'-methoxyphe...	296	C20H24O2	108122-20-9	23
3	Vanadium, bis[(1,2,3,3a,7a-.eta....	281	C18H14V	101834-69-9	22
4	Pyrazol-3(2H)-one, 4-(2-furfuryl...	281	C16H15N3O2	092968-42-8	14
5	1-Butene, 4-methoxy	86	C5H10O	004696-30-4	14





Tentatively Identified Compound (LSC) summary

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Data File : BF084918.D
Acq On : 6 Feb 2016 18:12
Operator : SJ/IZ
Sample : H1338-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : AW-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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
unknown6.43	6.43	77.2	ng	4419590	1	6.66	1145510	20.0
2-Propanol, 1-(2-...	6.49	52.9	ng	3031200	1	6.66	1145510	20.0
2-Propanol, 1-[2-...	8.54	544.6	ng	68531200	2	7.95	2516720	20.0
Naphthalene, 2,7-...	9.30	23.9	ng	2157180	3	9.70	1802770	20.0
Naphthalene, 2,3-...	9.37	34.6	ng	3117160	3	9.70	1802770	20.0
unknown11.73	11.73	45.8	ng	3946130	4	11.17	1725260	20.0
Ethanol, 2-[4-(1,...	11.79	43.0	ng	3708250	4	11.17	1725260	20.0
unknown11.81	11.81	78.0	ng	6729230	4	11.17	1725260	20.0
Ethanol, 2-[4-(1,...	11.86	43.3	ng	3735450	4	11.17	1725260	20.0
2-(4-Formyl-pheno...	11.92	44.2	ng	3813110	4	11.17	1725260	20.0
unknown11.94	11.94	47.1	ng	4063810	4	11.17	1725260	20.0
unknown12.03	12.03	24.7	ng	2133490	4	11.17	1725260	20.0
unknown12.92	12.92	39.7	ng	1835610	5	13.81	925345	20.0
Pyrrolo[1,2-a]-1,...	13.06	39.9	ng	1847300	5	13.81	925345	20.0
unknown13.96	13.96	36.5	ng	1689530	5	13.81	925345	20.0