LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040115\
Data File : BF078181.D
Acq On : 2 Apr 2015 6:04
Operator : TP/IZ
Sample : G1719-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : DCW-WW-102-33015

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	1.287	32	35	39	rVB2	1477127	1849876	35.43%	4.218%
2	1.447	47	49	52	rVB	318671	346907	6.64%	0.791%
3	1.710	70	72	74	rBV	80869	108227	2.07%	0.247%
4	1.755	74	76	79	rVB	103149	132748	2.54%	0.303%
5	3.036	185	188	199	rVB	221111	420593	8.05%	0.959%
6	4.830	342	345	348	rBV	2025745	3113942	59.63%	7.101%
7	5.070	364	366	369	rBV	516098	735477	14.08%	1.677%
8	5.219	376	379	384	rBV	794780	1302748	24.95%	2.971%
9	5.299	384	386	389	rBV	353165	402898	7.72%	0.919%
10	5.550	405	408	411	rBV	370624	426145	8.16%	0.972%
11	5.962	442	444	448	rVB2	96412	186569	3.57%	0.425%
12	6.430	480	485	487	rBV	138747	137750	2.64%	0.314%
13	6.465	487	488	491	rVV	58456	60971	1.17%	0.139%
14	6.522	491	493	496	rVB	251540	307321	5.89%	0.701%
15	6.625	498	502	505	rBV2	190464	415391	7.95%	0.947%
16	6.727	509	511	514	rBV	702862	873330	16.72%	1.991%
17	6.807	515	518	519	rVV	634261	782035	14.98%	1.783%
18	6.933	526	529	532	rBV2	48523	65077	1.25%	0.148%
19	7.036	534	538	540	rBV2	546784	760271	14.56%	1.734%
20	7.093	540	543	544	rVV	214570	275451	5.28%	0.628%
21	7.127	544	546	550	rVB2	60319	98736	1.89%	0.225%
22	7.242	550	556	558	rBV3	3108143	5221806	100.00%	11.907%
23	7.333	562	564	566	rVV	179156	164404	3.15%	0.375%
24	7.425	570	572	575	rBV	91508	98464	1.89%	0.225%
25	7.539	579	582	584	rVV3	29918	57160	1.09%	0.130%
26	7.607	586	588	589	rVV	48608	57038	1.09%	0.130%
27	7.710	592	597	600	rVV2	580202	1019653	19.53%	2.325%
28	7.916	609	615	618	rBV3	164594	244277	4.68%	0.557%
29	7.985	618	621	622	rBV	181898	222013	4.25%	0.506%
30	8.008	622	623	625	rVB	181526	185650	3.56%	0.423%
31	8.088	628	630	633	rBV	1000839	1150473	22.03%	2.623%
32	8.202	638	640	644	rBV2	166264	270100	5.17%	0.616%
33	8.282	644	647	650	rBV2	218765	313944	6.01%	0.716%
34	8.362	650	654	655	rBV2	104920	257576	4.93%	0.587%

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Instrument : BNA_F
ClientSampleId : DCW-WW-102-33015

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
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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	8.453	660	662	666	rVB2	81674	113320	2.17%	0.258%
36	8.533	666	669	671	rBV	1592616	1549597	29.68%	3.533%
37	8.625	672	677	679	rVV	1303972	1736211	33.25%	3.959%
38	8.682	680	682	685	rVV	1468386	1464352	28.04%	3.339%
39	8.728	685	686	690	rVB2	62231	80411	1.54%	0.183%
40	8.796	690	692	694	rBV2	378481	447832	8.58%	1.021%
41	8.842	694	696	698	rVV	138121	179815	3.44%	0.410%
42	8.933	702	704	708	rBV	174969	253262	4.85%	0.578%
43	9.013	709	711	712	rVV	184124	185648	3.56%	0.423%
44	9.036	712	713	715	rVV	79362	102083	1.95%	0.233%
45	9.082	715	717	721	rVB2	129425	140707	2.69%	0.321%
46	9.185	721	726	729	rBV4	47959	142502	2.73%	0.325%
47	9.253	731	732	734	rVV2	90285	173295	3.32%	0.395%
48	9.299	734	736	737	rVV2	158291	249030	4.77%	0.568%
49	9.333	737	739	742	rVV3	524478	733815	14.05%	1.673%
50	9.390	742	744	745	rVV	633106	587446	11.25%	1.340%
51	9.413	745	746	748	rVV2	146365	165030	3.16%	0.376%
52	9.459	748	750	751	rVV	469184	585489	11.21%	1.335%
53	9.482	751	752	754	rVV	484323	376574	7.21%	0.859%
54	9.551	754	758	760	rVV4	47306	106654	2.04%	0.243%
55	9.596	760	762	767	rVB	566082	660218	12.64%	1.505%
56	9.711	769	772	774	rVV	112859	170757	3.27%	0.389%
57	9.756	774	776	777	rVV	174820	241759	4.63%	0.551%
58	9.791	777	779	781	rVV	344385	400760	7.67%	0.914%
59	9.859	781	785	787	rVV	667093	709865	13.59%	1.619%
60	9.939	790	792	795	rVB2	1339153	1818187	34.82%	4.146%
61	10.088	803	805	806	rBV	246912	227010	4.35%	0.518%
62	10.191	811	814	815	rBV2	55990	107862	2.07%	0.246%
63	10.259	818	820	821	rVV	79663	108780	2.08%	0.248%
64	10.293	821	823	826	rVV	210451	188724	3.61%	0.430%
65	10.351	826	828	829	rVV	109500	144356	2.76%	0.329%
66	10.373	829	830	835	rVB2	246343	301158	5.77%	0.687%
67	10.488	835	840	846	rBV3	68120	214317	4.10%	0.489%
68	10.591	846	849	854	rBV3	39791	64788	1.24%	0.148%
69	10.705	856	859	860	rBV	177374	202126	3.87%	0.461%
70	10.762	860	864	866	rVV	368988	414435	7.94%	0.945%
71	10.796	866	867	869	rVB	219192	187670	3.59%	0.428%

LSC Area Percent Report

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

72	10.865	871	873	875	rVB2	39791	57650	1.10%	0.131%
73	11.025	884	887	889	rBV	348847	461218	8.83%	1.052%
74	11.368	914	917	920	rBV2	107715	162887	3.12%	0.371%
75	11.436	921	923	925	rVV	186082	188879	3.62%	0.431%
76	11.734	947	949	952	rBV2	681651	829004	15.88%	1.890%
77	11.871	956	961	962	rBV2	31715	59019	1.13%	0.135%
78	11.905	962	964	966	rBV2	56894	86750	1.66%	0.198%
79	12.591	1022	1024	1028	rVB	368356	393532	7.54%	0.897%
80	12.682	1028	1032	1034	rBV2	63835	92496	1.77%	0.211%
81	12.774	1039	1040	1045	rVV2	66996	123554	2.37%	0.282%
82	12.899	1049	1051	1056	rVB3	46082	65757	1.26%	0.150%
83	13.357	1088	1091	1094	rBV	549782	546207	10.46%	1.245%
84	13.620	1112	1114	1116	rVB	66778	62847	1.20%	0.143%
85	14.020	1146	1149	1152	rBV	94516	122330	2.34%	0.279%
86	14.465	1185	1188	1196	rBV	430390	519492	9.95%	1.185%
87	14.591	1196	1199	1201	rVB	1549127	1649040	31.58%	3.760%
88	15.791	1300	1304	1309	rBV2	26094	62496	1.20%	0.143%
89	15.871	1309	1311	1314	rBV	308007	400374	7.67%	0.913%
90	17.654	1464	1467	1470	rBV	304012	370379	7.09%	0.845%

Sum of corrected areas: 43854777

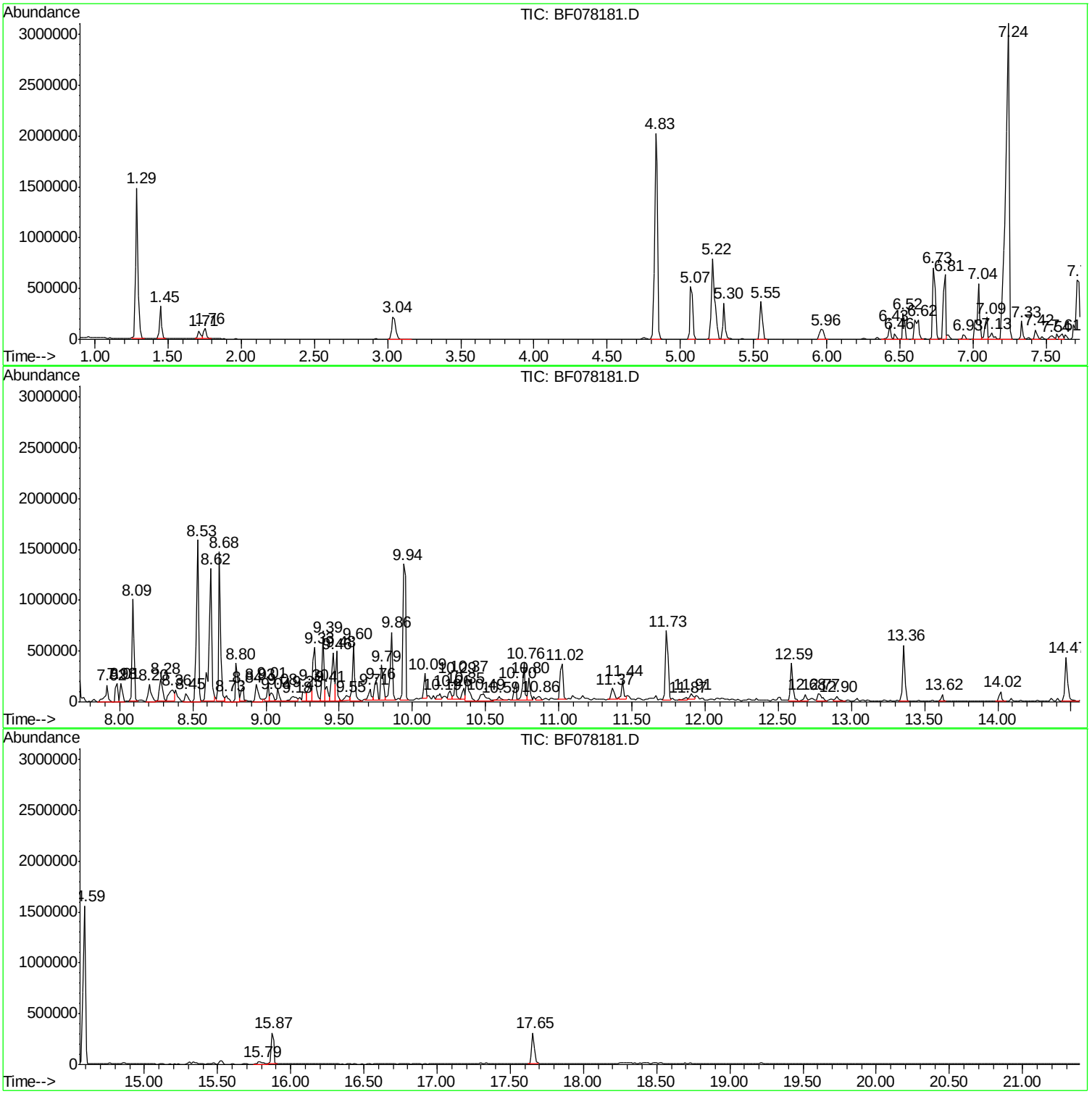
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040115\
Data File : BF078181.D
Acq On : 2 Apr 2015 6:04
Operator : TP/IZ
Sample : G1719-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : DCW-WW-102-33015

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



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040115\
Data File : BF078181.D
Acq On : 2 Apr 2015 6:04
Operator : TP/IZ
Sample : G1719-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : DCW-WW-102-33015

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

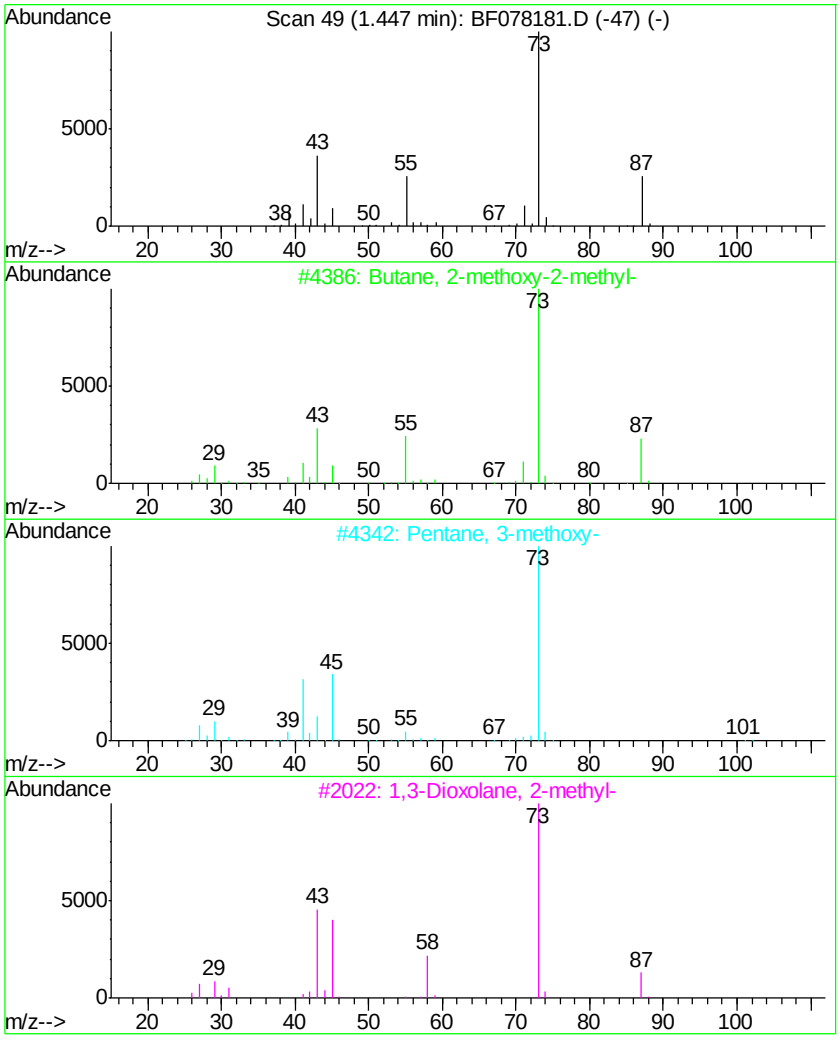
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

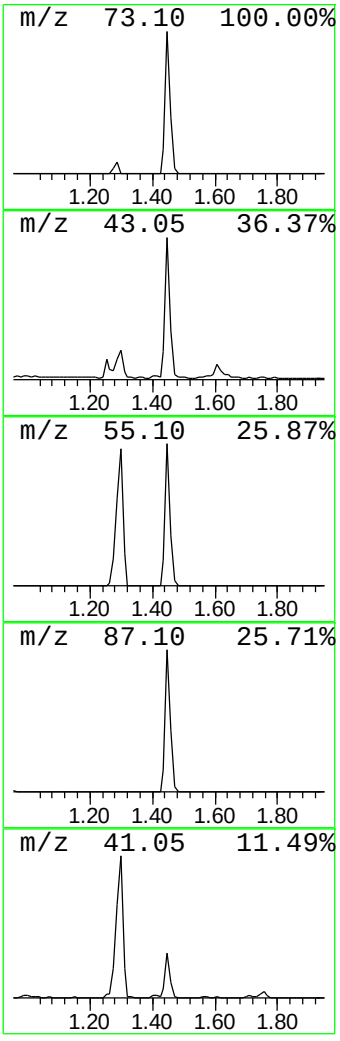
****

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.45	9.13 ng	346907	1,4-Dichlorobenzene-d4	7.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
3	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
4	N-Ethylformamide	73	C3H7NO	000627-45-2	9
5	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9





Data Path : Z:\HPCHEM1\BNA F\DATA\BF040115\
Data File : BF078181.D
Acq On : 2 Apr 2015 6:04
Operator : TP/IZ
Sample : G1719-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : DCW-WW-102-33015

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

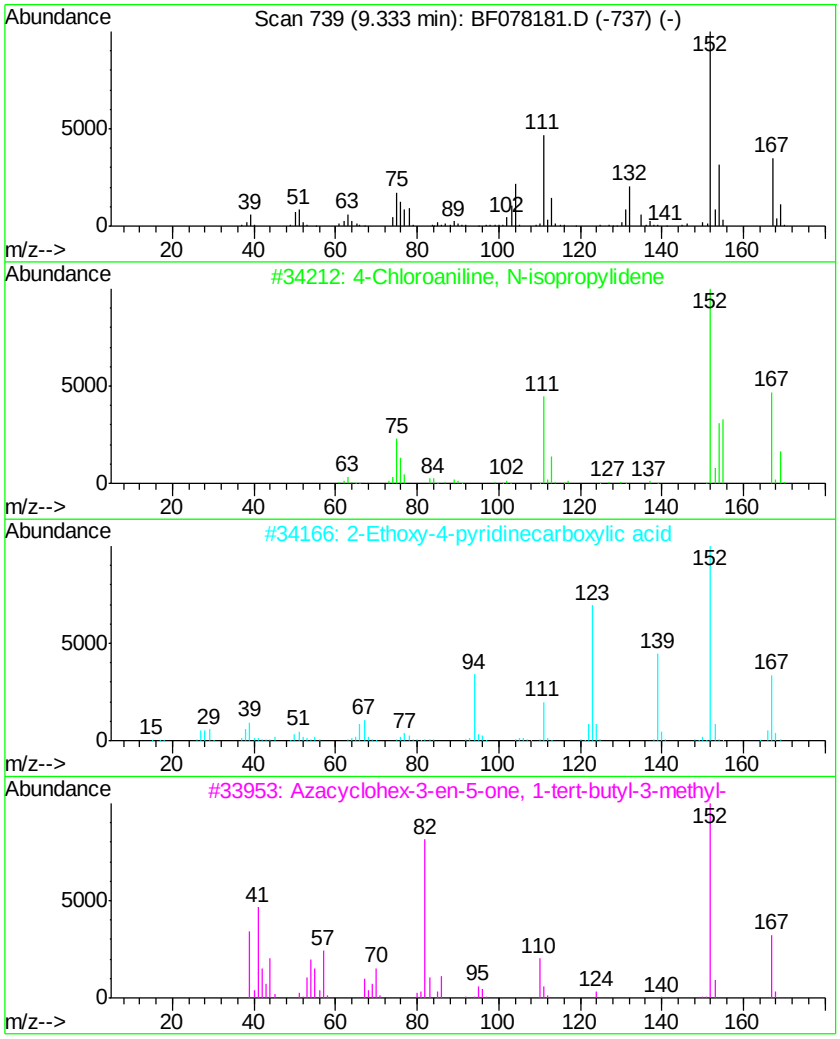
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

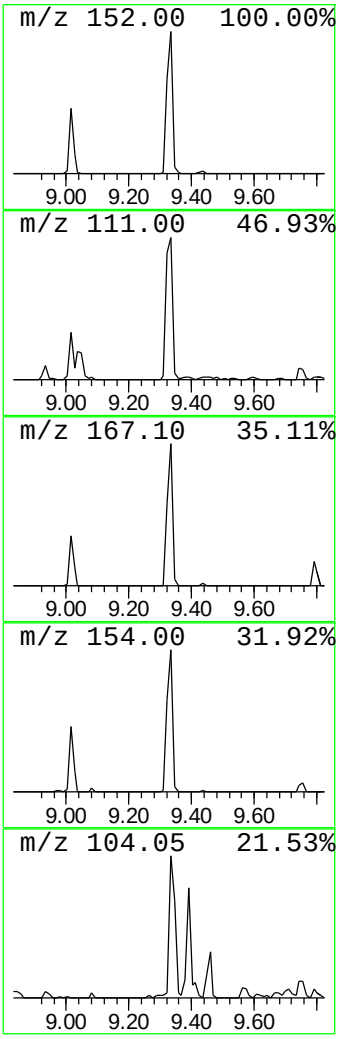
****

Peak Number 10 4-Chloroaniline, N-isopropy... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.33	8.45 ng	733815	Naphthalene-d8	8.59

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Chloroaniline, N-isopropylidene	167	C9H10ClN	040938-43-0	81
2	2-Ethoxy-4-pyridinecarboxylic acid	167	C8H9NO3	091940-86-2	35
3	Azacyclohex-3-en-5-one, 1-tert-b...	167	C10H17NO	339364-68-0	27
4	Benzenamine, N,N-diethyl-4-fluoro-	167	C10H14FN	000347-39-7	27
5	Benzonitrile, 2-amino-5-chloro-	152	C7H5ClN2	005922-60-1	27





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Instrument : BNA_F
ClientSampleId : DCW-WW-102-33015

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
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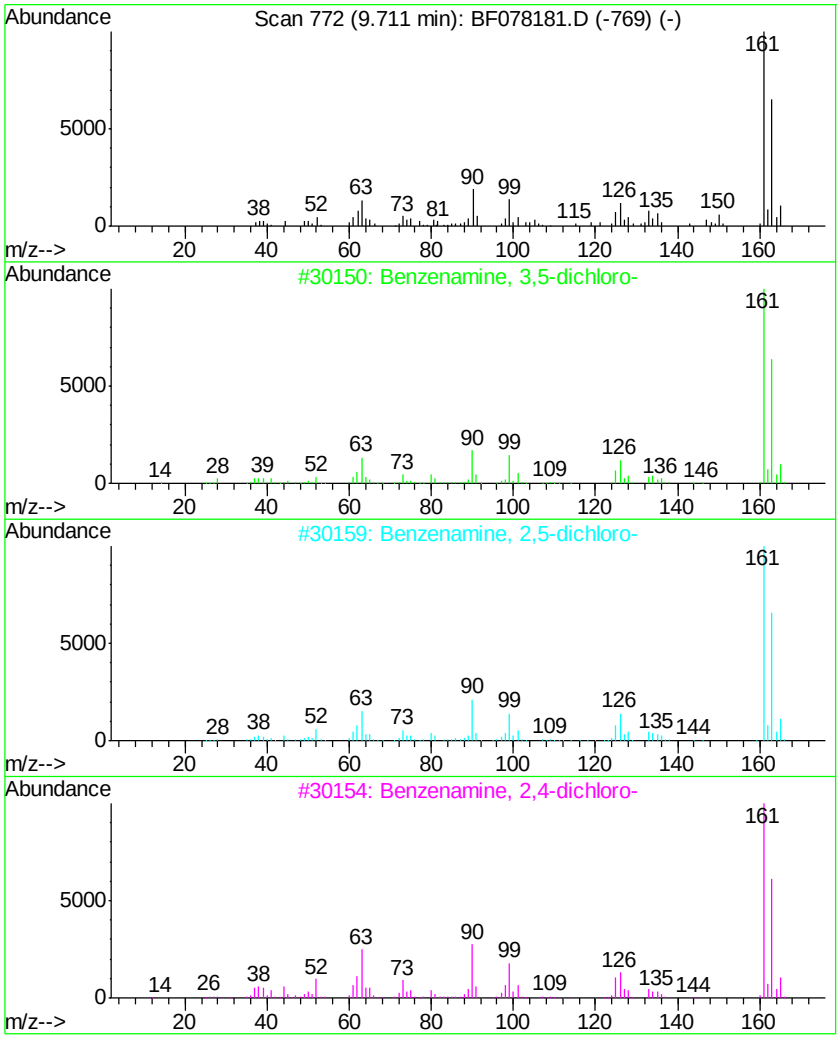
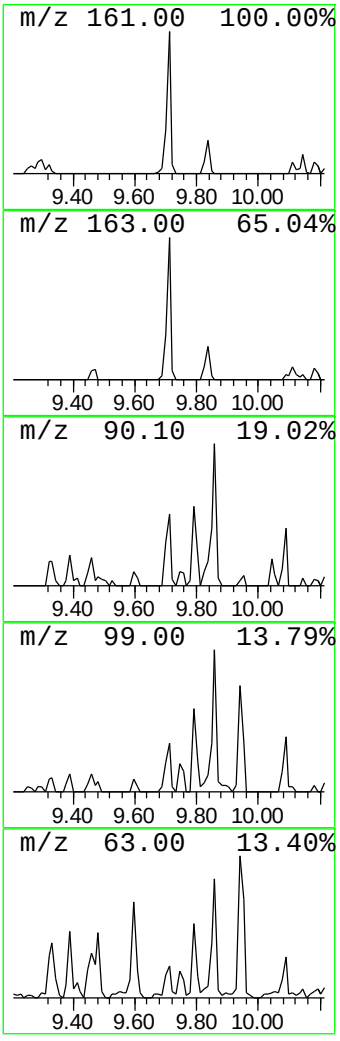
Peak Number 11 Benzenamine, 3,5-dichloro- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.71	8.24 ng	170757	Acenaphthene-d10	10.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenamine, 3,5-dichloro-	161	C6H5Cl2N	000626-43-7	97
2	Benzenamine, 2,5-dichloro-	161	C6H5Cl2N	000095-82-9	97
3	Benzenamine, 2,4-dichloro-	161	C6H5Cl2N	000554-00-7	97
4	Benzenamine, 2,6-dichloro-	161	C6H5Cl2N	000608-31-1	96
5	Benzenamine, 3,4-dichloro-	161	C6H5Cl2N	000095-76-1	96





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TIC Library : C:\DATABASE\NIST02.L
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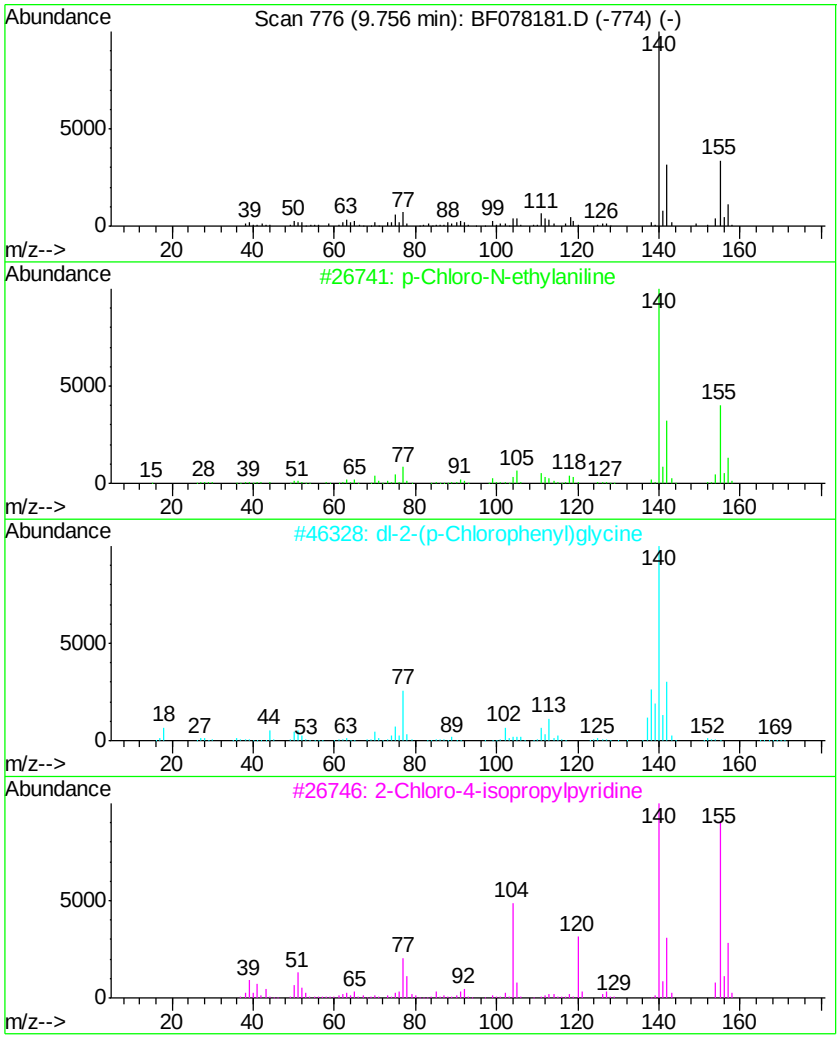
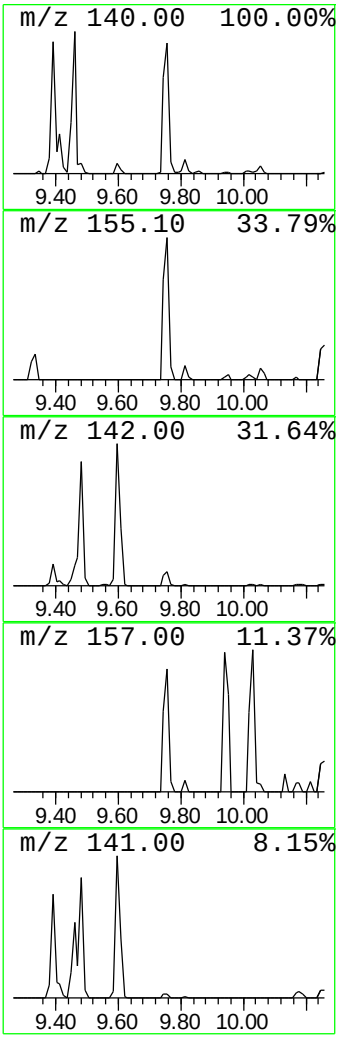
Peak Number 12 p-Chloro-N-ethylaniline Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.76	11.67 ng	241759	Acenaphthene-d10	10.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Chloro-N-ethylaniline	155	C8H10ClN	013519-75-0	96
2	dl-2-(p-Chlorophenyl)glycine	185	C8H8ClNO2	006212-33-5	40
3	2-Chloro-4-isopropylpyridine	155	C8H10ClN	1000108-70-1	35
4	Benzenamine, 4-chloro-N-methyl-	141	C7H8ClN	000932-96-7	33
5	2,4-Dihydroxy-5,6-dimethylpyrimi...	140	C6H8N2O2	026305-13-5	32





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Misc :
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Instrument : BNA_F
ClientSampleId : DCW-WW-102-33015

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

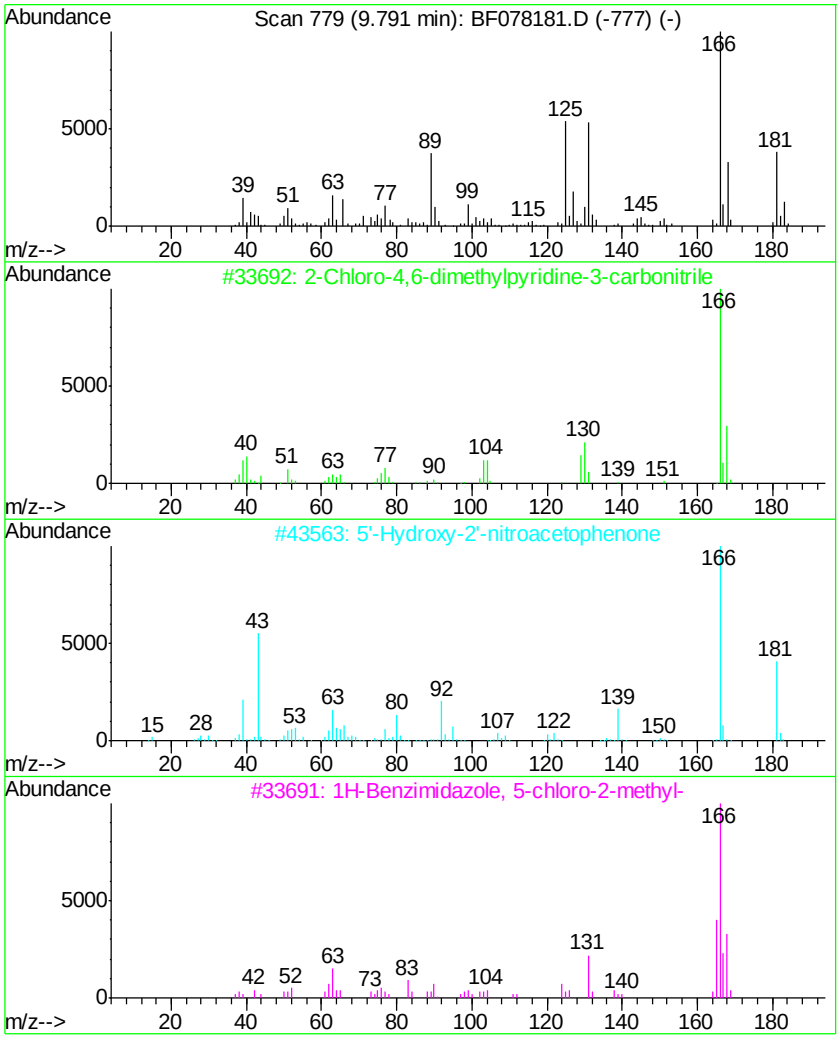
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

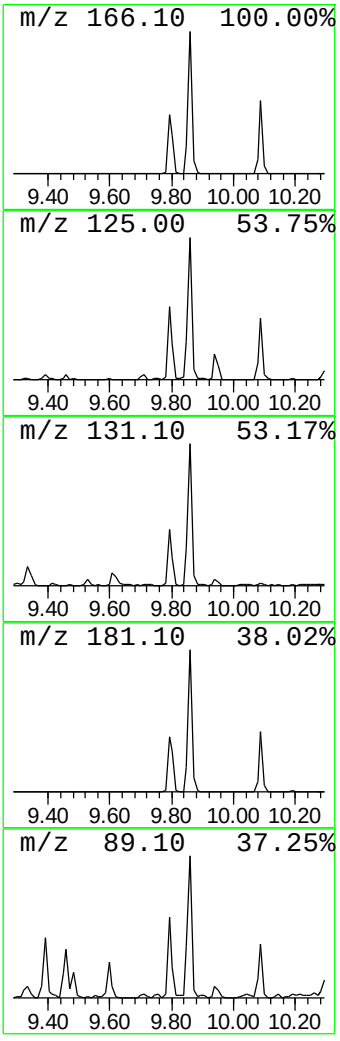
****

Peak Number 13 unknown9.79 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.79	19.34 ng	400760	Acenaphthene-d10	10.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Chloro-4,6-dimethylpyridine-3-...	166	C8H7ClN2	014237-71-9	35
2	5'-Hydroxy-2'-nitroacetophenone	181	C8H7NO4	030879-49-3	30
3	1H-Benzimidazole, 5-chloro-2-met...	166	C8H7ClN2	002818-69-1	30
4	Aniline, N-ethyl-3,5-di(hydroxym...	181	C10H15NO2	1000158-25-8	30
5	3-Trimethylsilyloxy-6-methylpyri...	181	C9H15NOSi	175154-58-2	30





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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

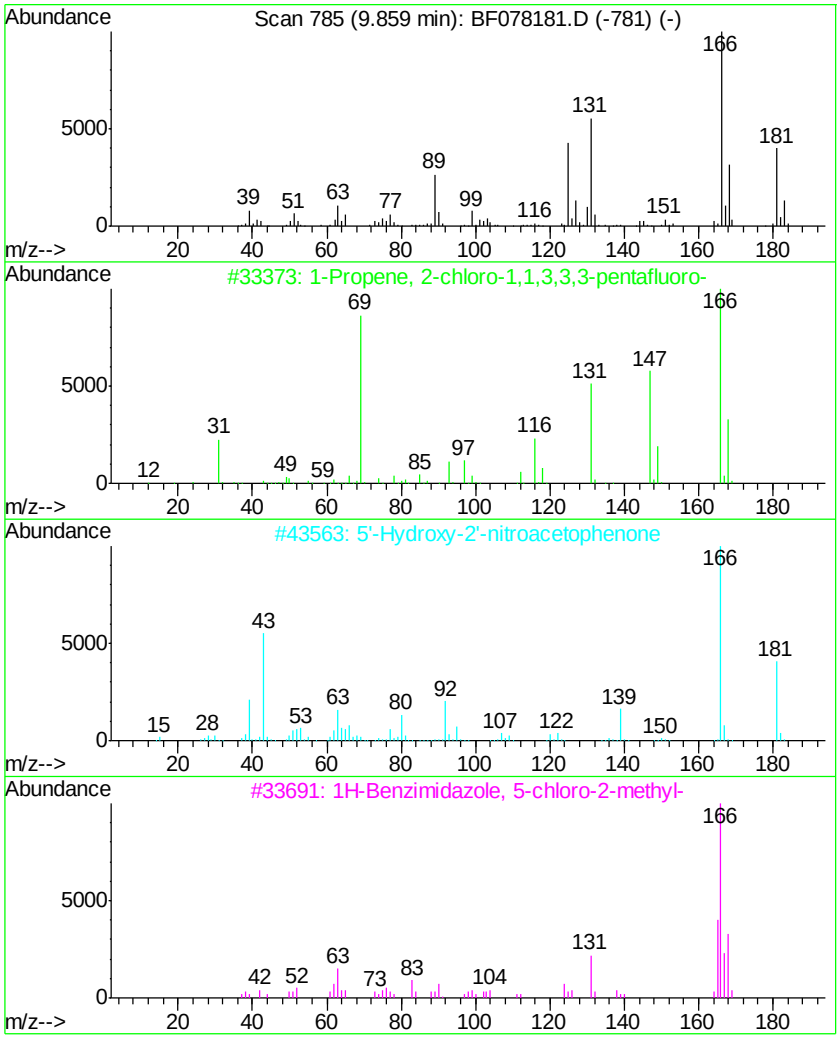
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

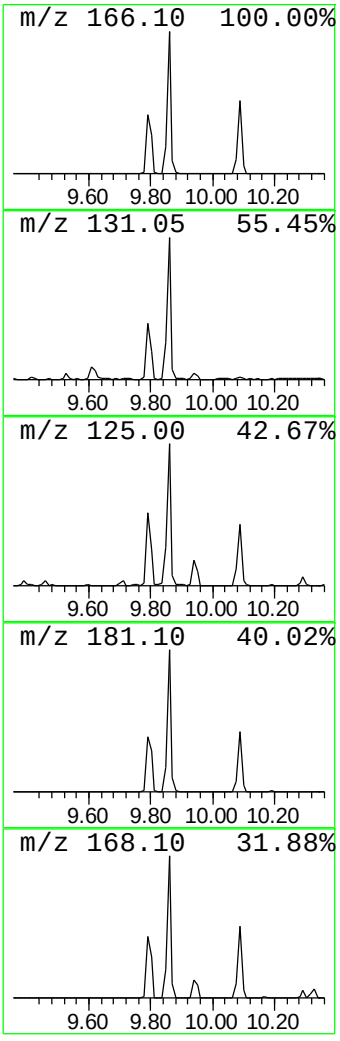
****

Peak Number 14 unknown9.86 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.86	34.26 ng	709865	Acenaphthene-d10	10.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propene, 2-chloro-1,1,3,3,3-pe...	166	C3ClF5	002804-50-4	38
2	5'-Hydroxy-2'-nitroacetophenone	181	C8H7NO4	030879-49-3	35
3	1H-Benzimidazole, 5-chloro-2-met...	166	C8H7ClN2	002818-69-1	27
4	3-Trimethylsilyloxy-6-methylpyri...	181	C9H15NOSi	175154-58-2	25
5	Morpholine, 4-(3-methylcyclohex-...	181	C11H19NO	1000146-93-2	25





Data Path : Z:\HPCHEM1\BNA F\DATA\BF040115\
Data File : BF078181.D
Acq On : 2 Apr 2015 6:04
Operator : TP/IZ
Sample : G1719-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : DCW-WW-102-33015

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

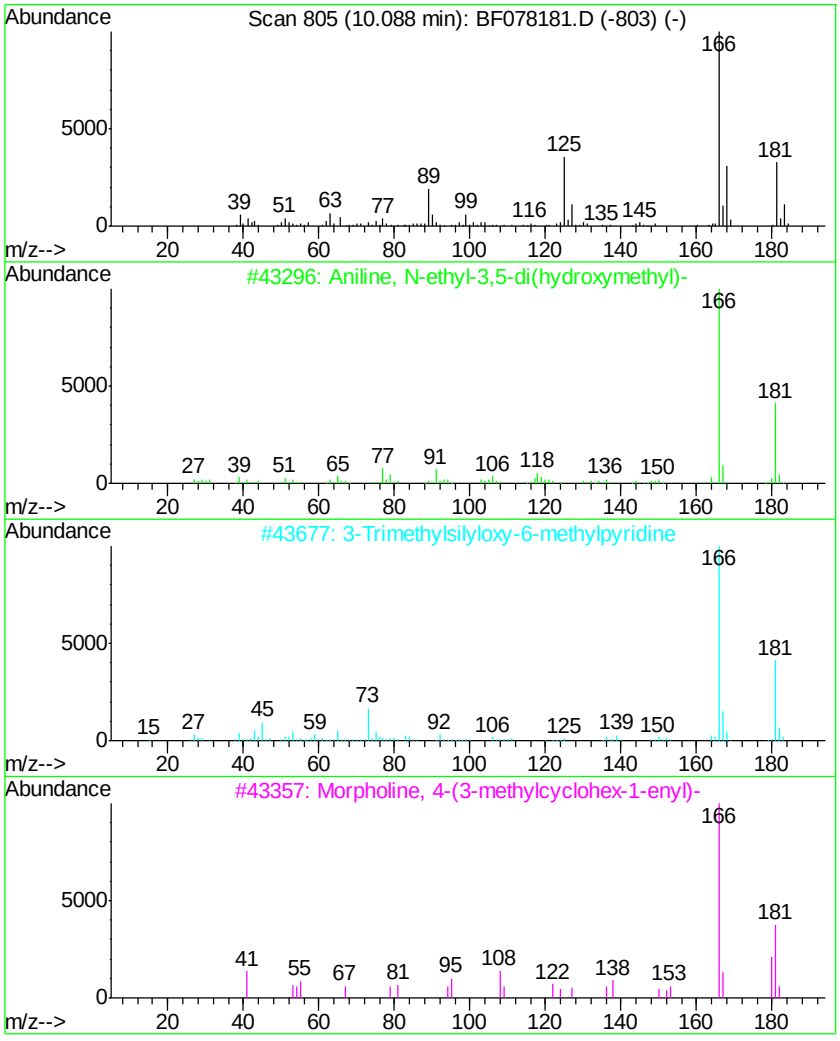
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

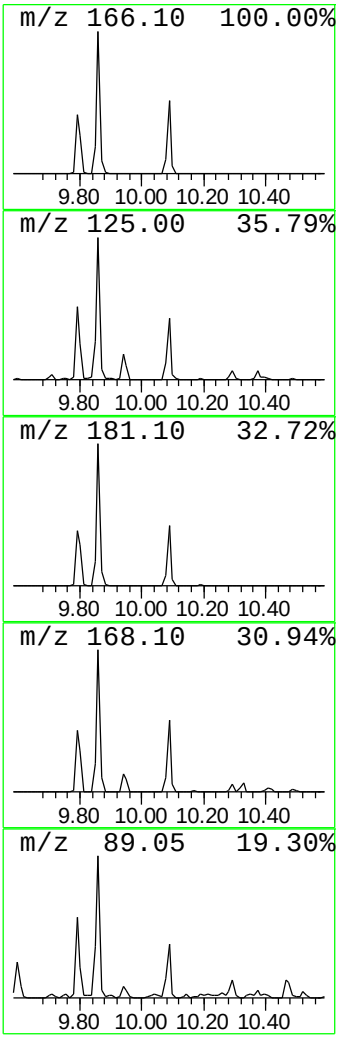
****

Peak Number 15 unknown10.09 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.09	10.96 ng	227010	Acenaphthene-d10	10.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Aniline, N-ethyl-3,5-di(hydroxym...	181	C10H15NO2	1000158-25-8	43
2	3-Trimethylsilyloxy-6-methylpyri...	181	C9H15NOSi	175154-58-2	38
3	Morpholine, 4-(3-methylcyclohex-...	181	C11H19NO	1000146-93-2	38
4	3-Trimethylsilyloxyaniline	181	C9H15NOSi	036309-43-0	37
5	5H-Thiazolo[3,2-a]pyrimidin-5-on...	166	C7H6N2OS	000700-52-7	27





Data Path : Z:\HPCHEM1\BNA F\DATA\BF040115\
Data File : BF078181.D
Acq On : 2 Apr 2015 6:04
Operator : TP/IZ
Sample : G1719-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : DCW-WW-102-33015

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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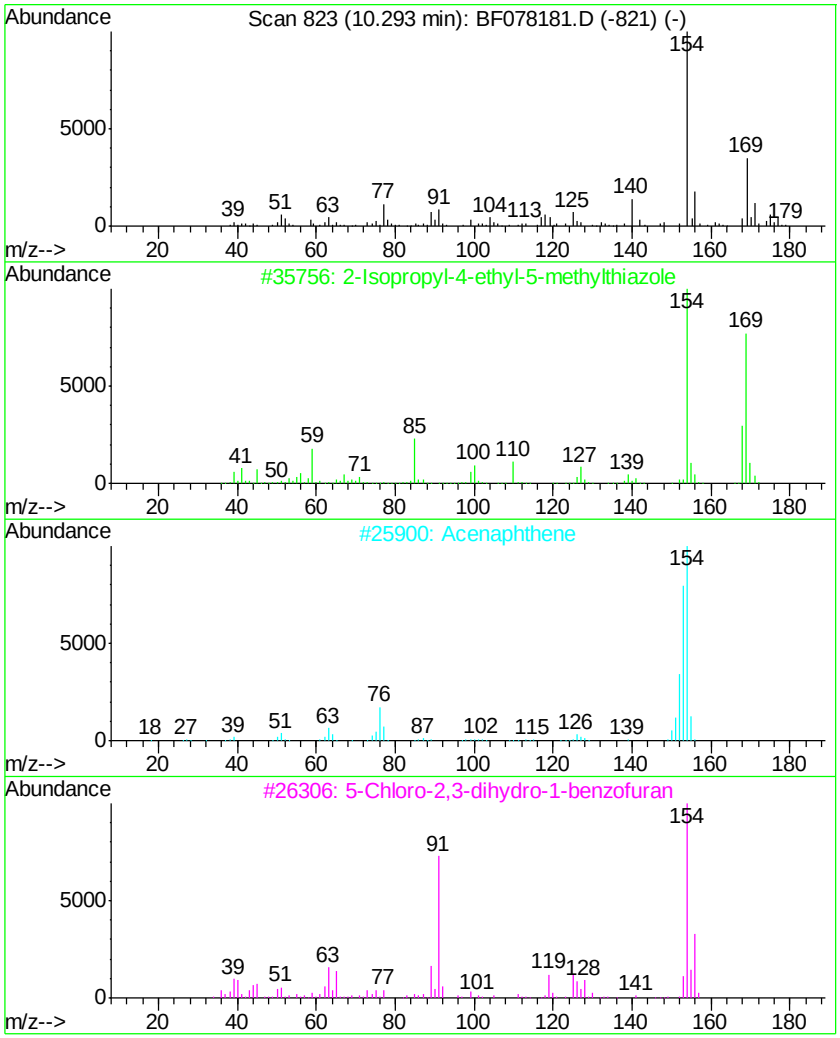
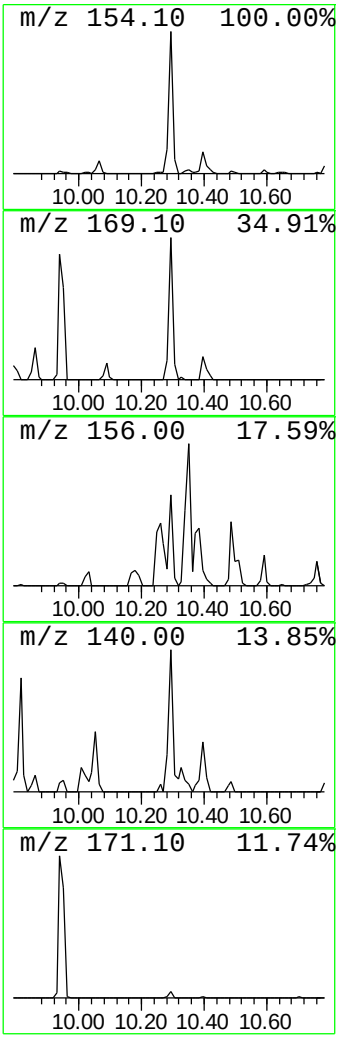
Peak Number 16 unknown10.29 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.29	9.11 ng	188724	Acenaphthene-d10	10.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Isopropyl-4-ethyl-5-methylthia...	169	C9H15NS	087116-68-5	36
2	Acenaphthene	154	C12H10	000083-32-9	32
3	5-Chloro-2,3-dihydro-1-benzofuran	154	C8H7ClO	076429-69-1	32
4	5-Chlorosalicylamide	171	C7H6ClNO2	007120-43-6	10
5	Morpholine, 4-[1-(1-methylethyl)...	169	C10H19NO	055103-87-2	10





Data Path : Z:\HPCHEM1\BNA F\DATA\BF040115\
Data File : BF078181.D
Acq On : 2 Apr 2015 6:04
Operator : TP/IZ
Sample : G1719-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : DCW-WW-102-33015

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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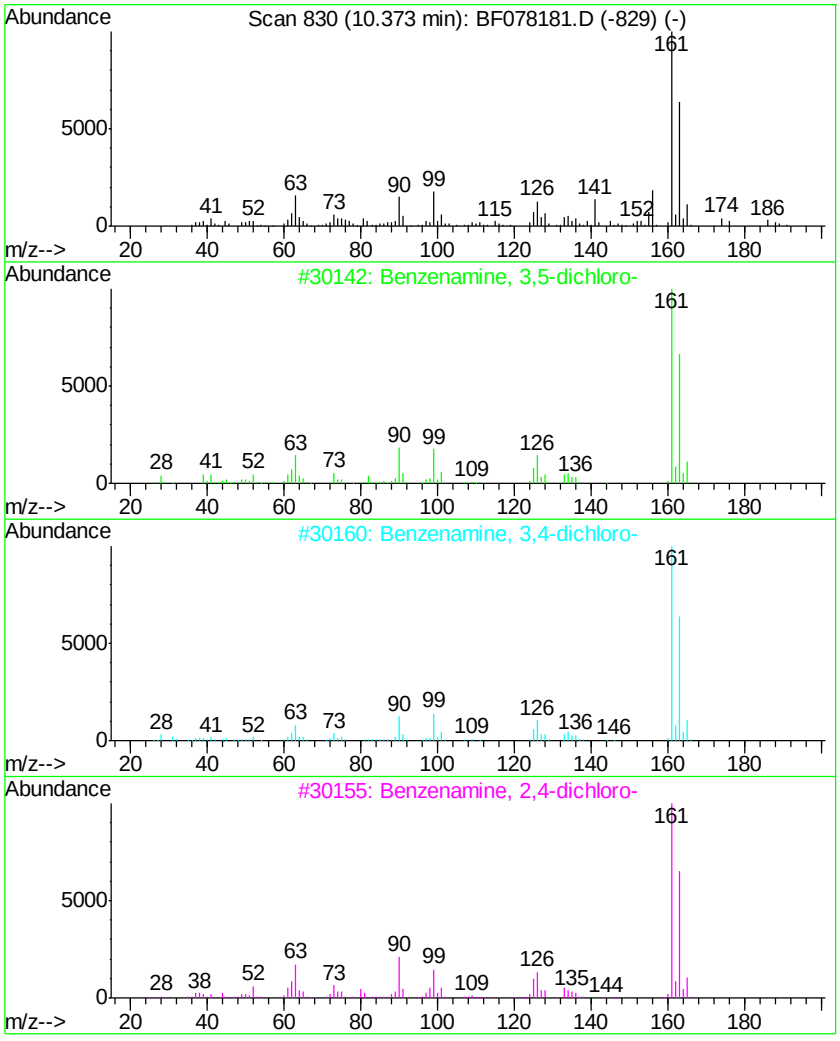
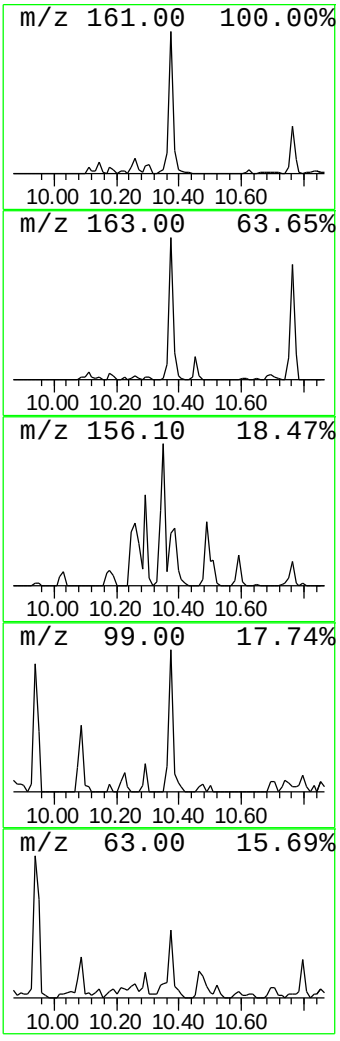
Peak Number 17 Benzenamine, 3,4-dichloro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.37	14.53 ng	301158	Acenaphthene-d10	10.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenamine, 3,5-dichloro-	161	C6H5Cl2N	000626-43-7	97
2	Benzenamine, 3,4-dichloro-	161	C6H5Cl2N	000095-76-1	96
3	Benzenamine, 2,4-dichloro-	161	C6H5Cl2N	000554-00-7	96
4	Benzenamine, 2,5-dichloro-	161	C6H5Cl2N	000095-82-9	95
5	Benzenamine, 2,3-dichloro-	161	C6H5Cl2N	000608-27-5	87





Data Path : Z:\HPCHEM1\BNA F\DATA\BF040115\
Data File : BF078181.D
Acq On : 2 Apr 2015 6:04
Operator : TP/IZ
Sample : G1719-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : DCW-WW-102-33015

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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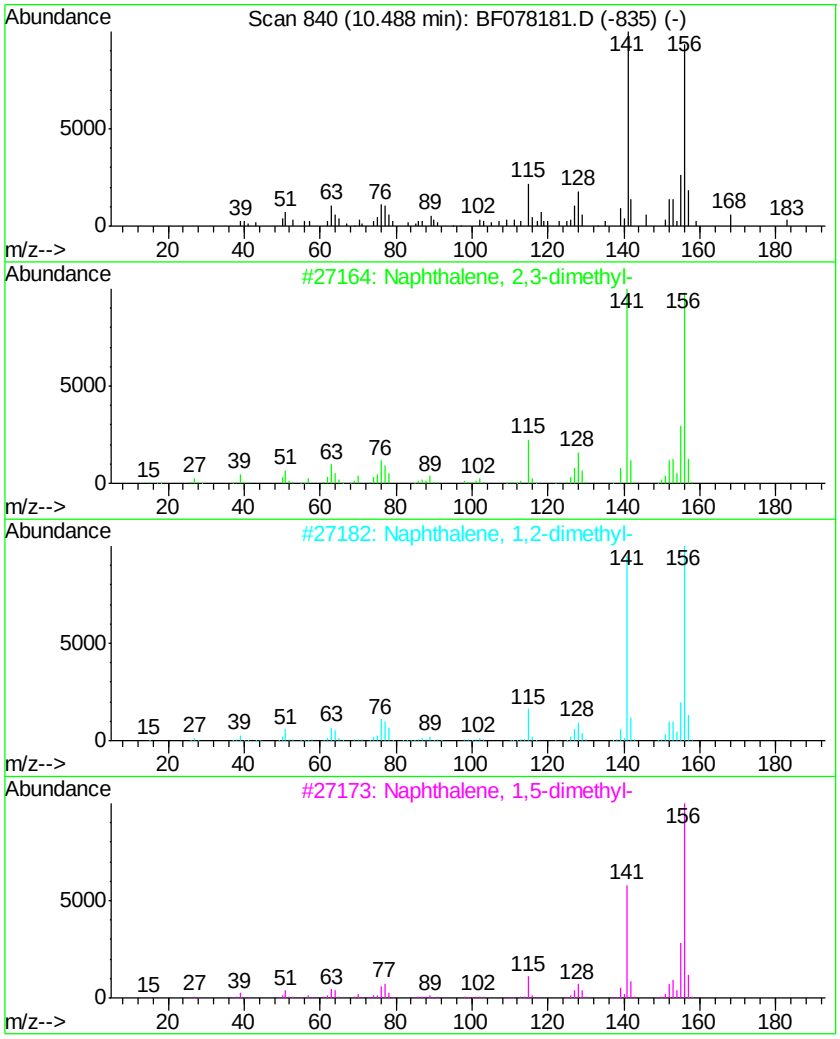
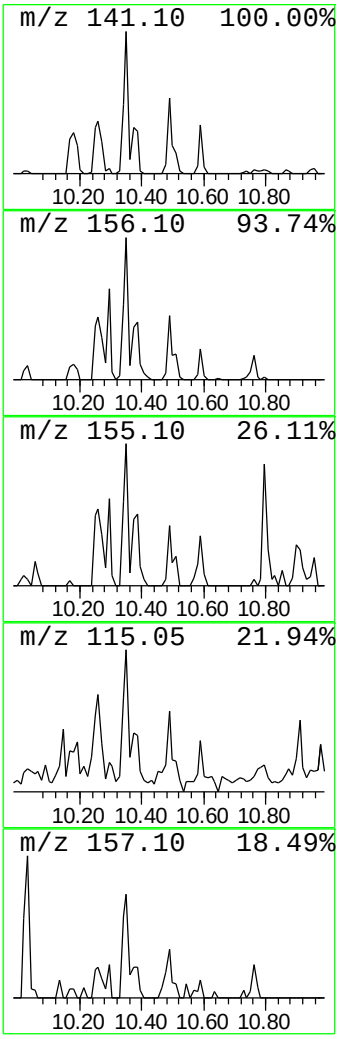
Peak Number 18 Naphthalene, 2,3-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.49	10.34 ng	214317	Acenaphthene-d10	10.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
2	Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	95
3	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	94
4	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	94
5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	94





Data Path : Z:\HPCHEM1\BNA F\DATA\BF040115\
Data File : BF078181.D
Acq On : 2 Apr 2015 6:04
Operator : TP/IZ
Sample : G1719-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : DCW-WW-102-33015

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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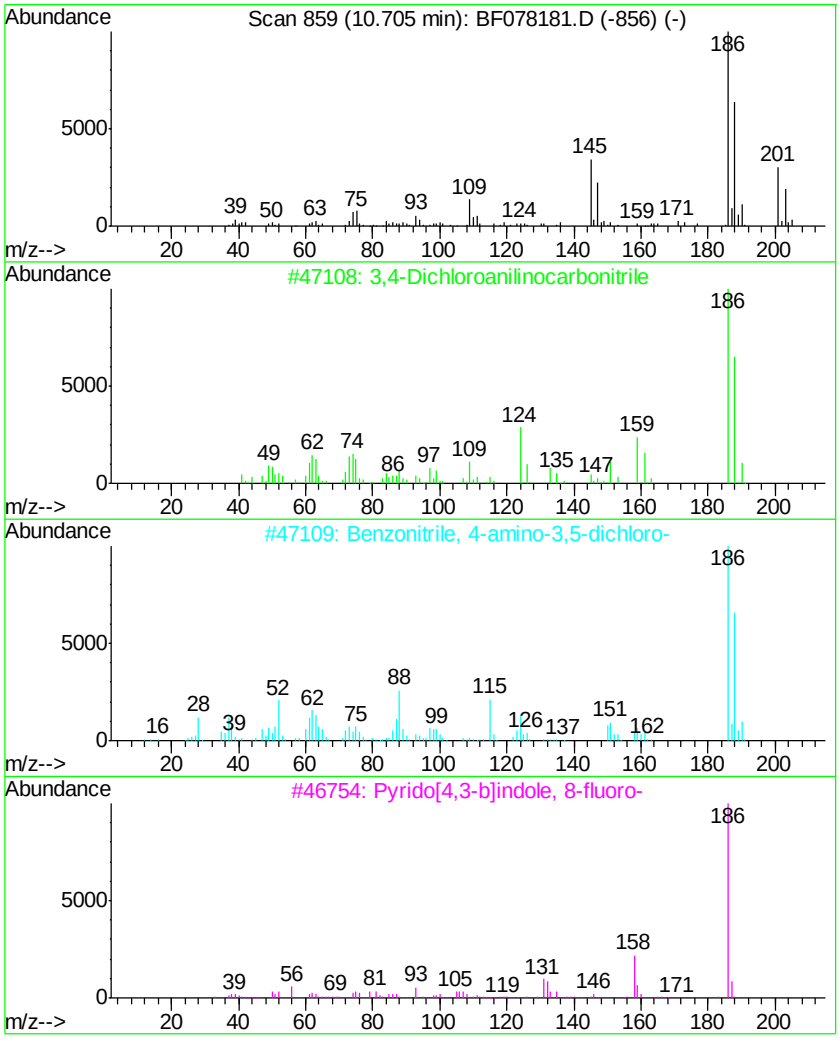
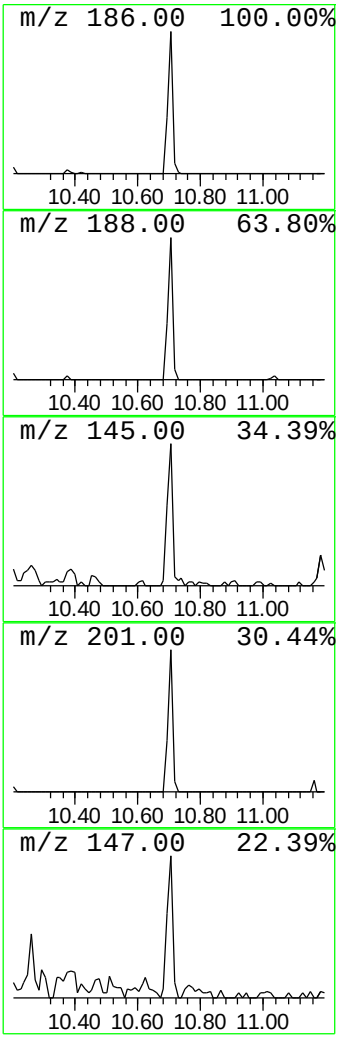
Peak Number 19 unknown10.70 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.70	9.75 ng	202126	Acenaphthene-d10	10.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Dichloroanilinocarbonitrile	186	C7H4Cl2N2	018995-48-7	38
2	Benzonitrile, 4-amino-3,5-dichloro-	186	C7H4Cl2N2	078473-00-4	37
3	Pyrido[4,3-b]indole, 8-fluoro-	186	C11H7FN2	086349-41-9	25
4	3-Piperidinecarboxylic acid, ter...	243	C12H25NO2Si	1000221-70-9	25
5	Selenide, ethyl 1-methyl-1-pente...	188	C8H12Se	025128-48-7	22





Data Path : Z:\HPCHEM1\BNA F\DATA\BF040115\
Data File : BF078181.D
Acq On : 2 Apr 2015 6:04
Operator : TP/IZ
Sample : G1719-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : DCW-WW-102-33015

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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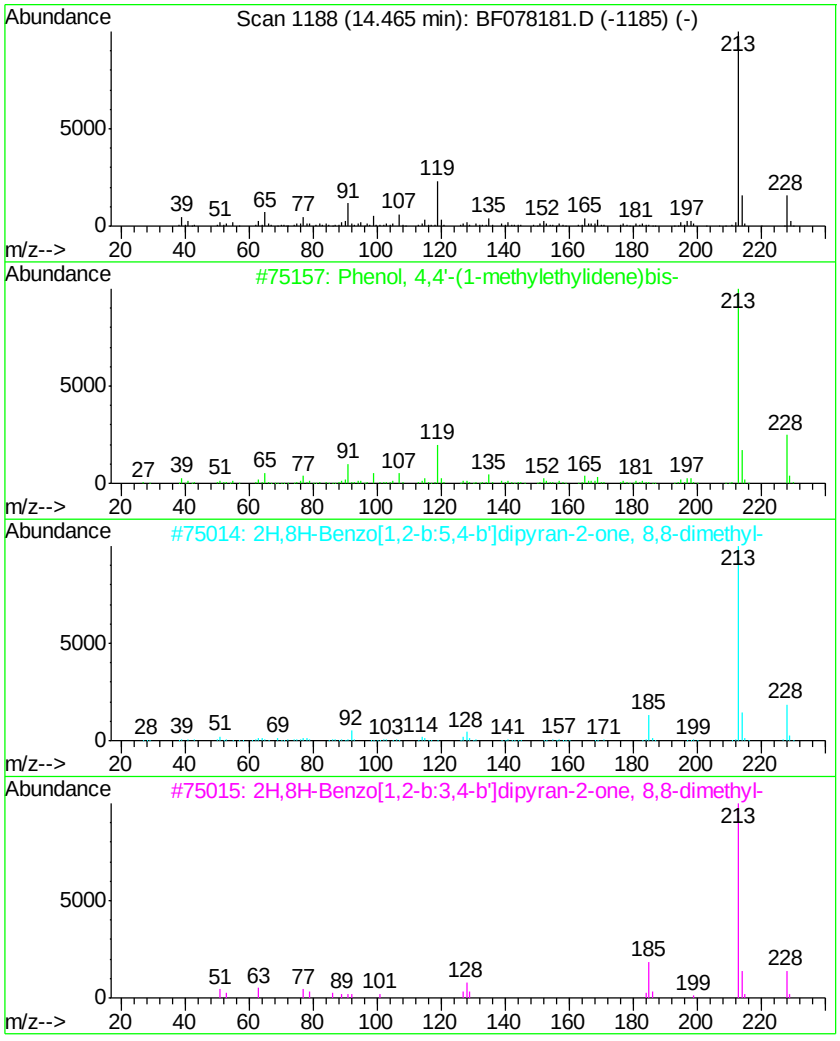
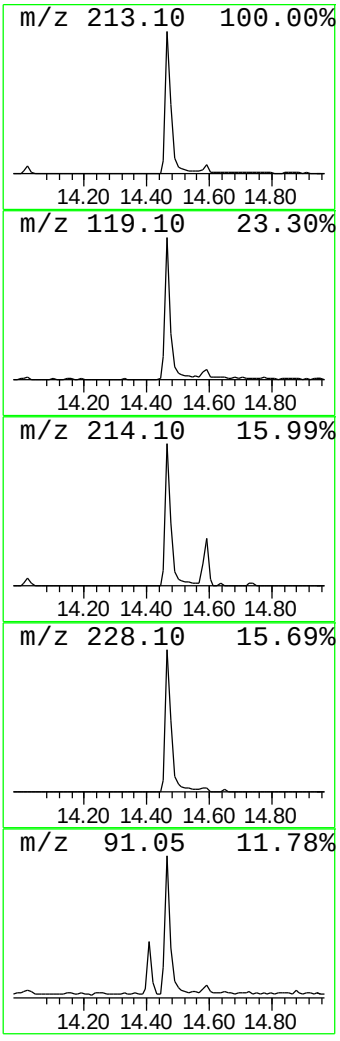
Peak Number 20 Phenol, 4,4'-(1-methylethyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.47	25.95 ng	519492	Chrysene-d12	15.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	97
2	2H,8H-Benzo[1,2-b:5,4-b']dipyran...	228	C14H12O3	000553-19-5	58
3	2H,8H-Benzo[1,2-b:3,4-b']dipyran...	228	C14H12O3	000523-59-1	53
4	Carbanilic acid, p-phenyl-	213	C13H11NO2	004474-53-7	47
5	As-Indacen-1(2H)-one, 3,6,7,8-te...	228	C16H20O	055591-18-9	43





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040115\
Data File : BF078181.D
Acq On : 2 Apr 2015 6:04
Operator : TP/IZ
Sample : G1719-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : DCW-WW-102-33015

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
Butane, 2-methoxy...	1.45	9.1	ng	346907	1	7.01	760271	20.0
4-Chloroaniline, ...	9.33	8.4	ng	733815	2	8.59	1736210	20.0
Benzenamine, 3,5-...	9.71	8.2	ng	170757	3	10.76	414435	20.0
p-Chloro-N-ethyla...	9.76	11.7	ng	241759	3	10.76	414435	20.0
unknown9.79	9.79	19.3	ng	400760	3	10.76	414435	20.0
unknown9.86	9.86	34.3	ng	709865	3	10.76	414435	20.0
unknown10.09	10.09	11.0	ng	227010	3	10.76	414435	20.0
unknown10.29	10.29	9.1	ng	188724	3	10.76	414435	20.0
Benzenamine, 3,4-...	10.37	14.5	ng	301158	3	10.76	414435	20.0
Naphthalene, 2,3-...	10.49	10.3	ng	214317	3	10.76	414435	20.0
unknown10.70	10.70	9.8	ng	202126	3	10.76	414435	20.0
Phenol, 4,4'-(1-m...	14.47	25.9	ng	519492	5	15.87	400374	20.0