LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092615\
Data File : BF081824.D
Acq On : 26 Sep 2015 13:23
Operator : UM/IZ
Sample : G3754-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-3B

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-BF092415.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	3.943	155	158	161	rVV	1209270	1653192	11.41%	1.682%
2	5.131	260	262	266	rVB	519458	589469	4.07%	0.600%
3	5.417	283	287	289	rBV	6148007	9052490	62.49%	9.211%
4	5.531	293	297	300	rBV	4119786	4808697	33.19%	4.893%
5	5.783	316	319	321	rBV	3752955	4328070	29.88%	4.404%
6	6.103	345	347	349	rVB	910485	912347	6.30%	0.928%
7	6.389	370	372	374	rVV	434345	428534	2.96%	0.436%
8	6.457	376	378	379	rVV	1051325	896920	6.19%	0.913%
9	6.491	379	381	383	rVV	1803690	1473023	10.17%	1.499%
10	6.537	383	385	389	rVV2	1119590	1889806	13.04%	1.923%
11	6.617	390	392	394	rBV	892739	796983	5.50%	0.811%
12	6.697	397	399	401	rBV	2087378	2677433	18.48%	2.724%
13	6.766	401	405	407	rVV	2590411	3159358	21.81%	3.215%
14	6.937	418	420	421	rBV	1000957	862673	5.95%	0.878%
15	6.972	421	423	424	rVV	285386	489134	3.38%	0.498%
16	6.994	424	425	429	rVV2	1323576	1184907	8.18%	1.206%
17	7.097	431	434	435	rBV	2818429	2900598	20.02%	2.951%
18	7.212	441	444	446	rVV	5782028	7824763	54.01%	7.962%
19	7.257	446	448	449	rVV	425665	351508	2.43%	0.358%
20	7.337	453	455	459	rBV3	76014	155959	1.08%	0.159%
21	7.474	464	467	468	rBV	367919	456909	3.15%	0.465%
22	7.509	468	470	471	rVV	2016828	2254997	15.57%	2.294%
23	7.543	471	473	475	rVV2	184289	295047	2.04%	0.300%
24	7.577	475	476	479	rVB2	186425	209024	1.44%	0.213%
25	7.623	479	480	483	rBV3	131593	222308	1.53%	0.226%
26	7.737	488	490	492	rVB	196527	197792	1.37%	0.201%
27	7.874	500	502	503	rVV2	292983	336104	2.32%	0.342%
28	7.977	506	511	512	rBV2	1444086	2472612	17.07%	2.516%
29	8.012	512	514	517	rVB	1049048	1642140	11.34%	1.671%
30	8.092	520	521	523	rVB	284553	301682	2.08%	0.307%
31	8.172	523	528	530	rBV3	125478	266857	1.84%	0.272%
32	8.263	530	536	538	rBV	6281670	14486930	100.00%	14.741%
33	8.309	538	540	541	rVB	357260	472195	3.26%	0.480%
34	8.572	559	563	566	rBV2	188893	350177	2.42%	0.356%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092615\
Data File : BF081824.D
Acq On : 26 Sep 2015 13:23
Operator : UM/IZ
Sample : G3754-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-3B

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-BF092415.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	8.663	569	571	572	rVV	101230	195759	1.35%	0.199%
36	8.732	574	577	579	rVV	429866	726296	5.01%	0.739%
37	8.937	593	595	598	rBV	400905	350756	2.42%	0.357%
38	9.040	601	604	606	rBV	2731009	2409429	16.63%	2.452%
39	9.132	608	612	613	rBV2	157392	167970	1.16%	0.171%
40	9.303	624	627	629	rBV	4100907	3723654	25.70%	3.789%
41	9.406	633	636	638	rVB	717596	792133	5.47%	0.806%
42	9.509	642	645	647	rVB2	101079	157616	1.09%	0.160%
43	9.566	647	650	652	rVB2	84476	152006	1.05%	0.155%
44	9.635	654	656	658	rBV	247842	315992	2.18%	0.322%
45	9.692	660	661	664	rVB	189734	195968	1.35%	0.199%
46	9.749	664	666	671	rVB2	91307	178387	1.23%	0.182%
47	9.840	671	674	677	rVB2	350480	399858	2.76%	0.407%
48	9.978	681	686	688	rBV2	971740	1624445	11.21%	1.653%
49	10.012	688	689	692	rVB	2007726	2489390	17.18%	2.533%
50	10.195	701	705	707	rBV2	691362	1140995	7.88%	1.161%
51	10.240	707	709	711	rVB	140881	215750	1.49%	0.220%
52	10.526	733	734	737	rVB	677372	540864	3.73%	0.550%
53	10.766	752	755	758	rVB2	1818879	2434594	16.81%	2.477%
54	10.892	763	766	770	rVB5	70656	146630	1.01%	0.149%
55	11.132	784	787	788	rBV	304938	269747	1.86%	0.274%
56	11.463	815	816	820	rVV2	902833	1649801	11.39%	1.679%
57	11.921	854	856	857	rBV	232848	187636	1.30%	0.191%
58	11.989	860	862	865	rBV2	277229	341430	2.36%	0.347%
59	12.721	924	926	930	rVB	436937	378563	2.61%	0.385%
60	13.064	953	956	958	rBV	2450221	3391305	23.41%	3.451%
61	14.104	1045	1047	1050	rBV	807447	922822	6.37%	0.939%
62	15.578	1173	1176	1179	rBV	658793	791042	5.46%	0.805%
63	17.121	1307	1311	1328	rBV	457926	1089073	7.52%	1.108%
64	20.870	1627	1639	1654	rVB3	55445	498100	3.44%	0.507%

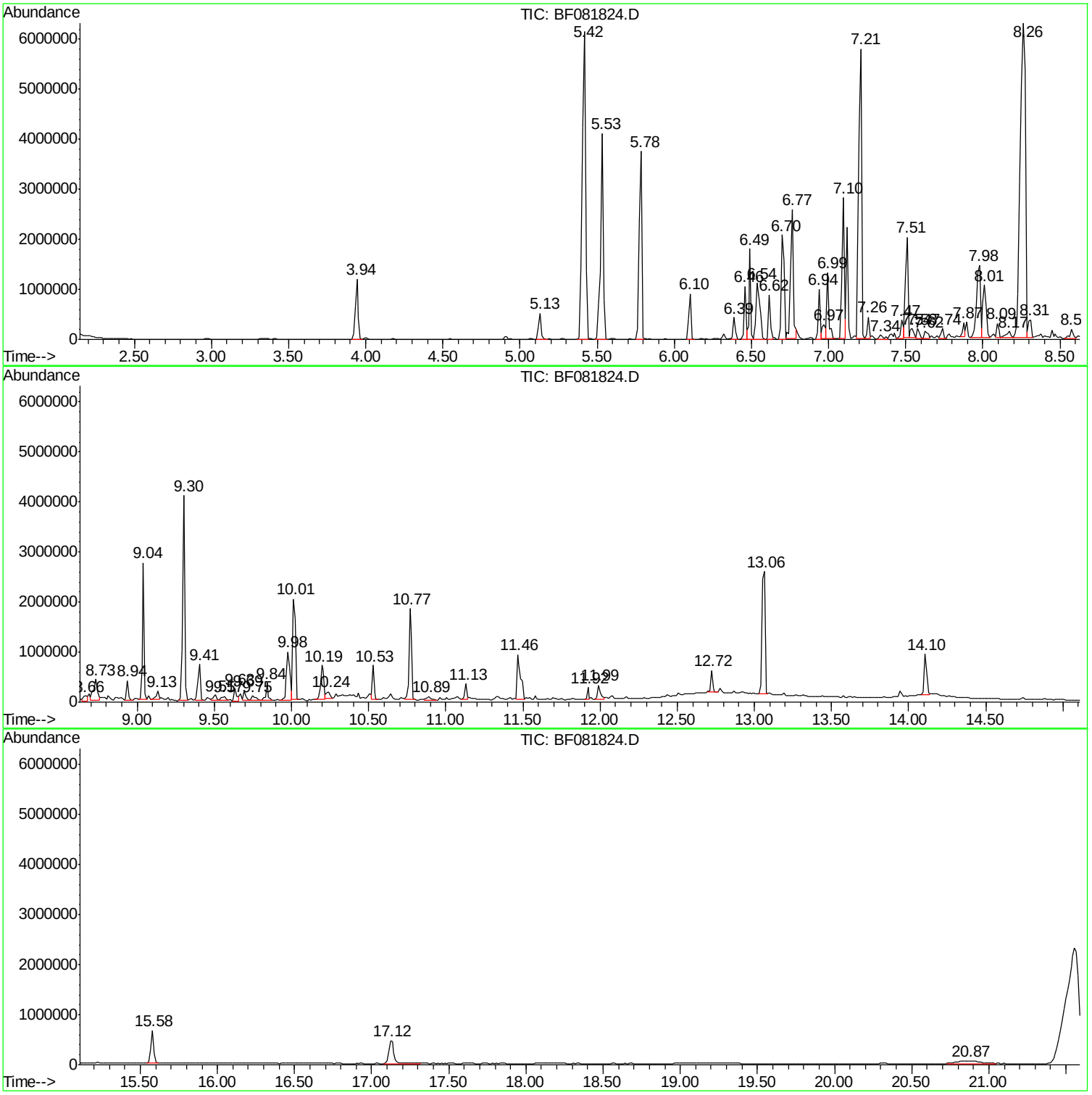
Sum of corrected areas: 98278649

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092615\
Data File : BF081824.D
Acq On : 26 Sep 2015 13:23
Operator : UM/IZ
Sample : G3754-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-3B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.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\BF092615\
Data File : BF081824.D
Acq On : 26 Sep 2015 13:23
Operator : UM/IZ
Sample : G3754-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-3B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.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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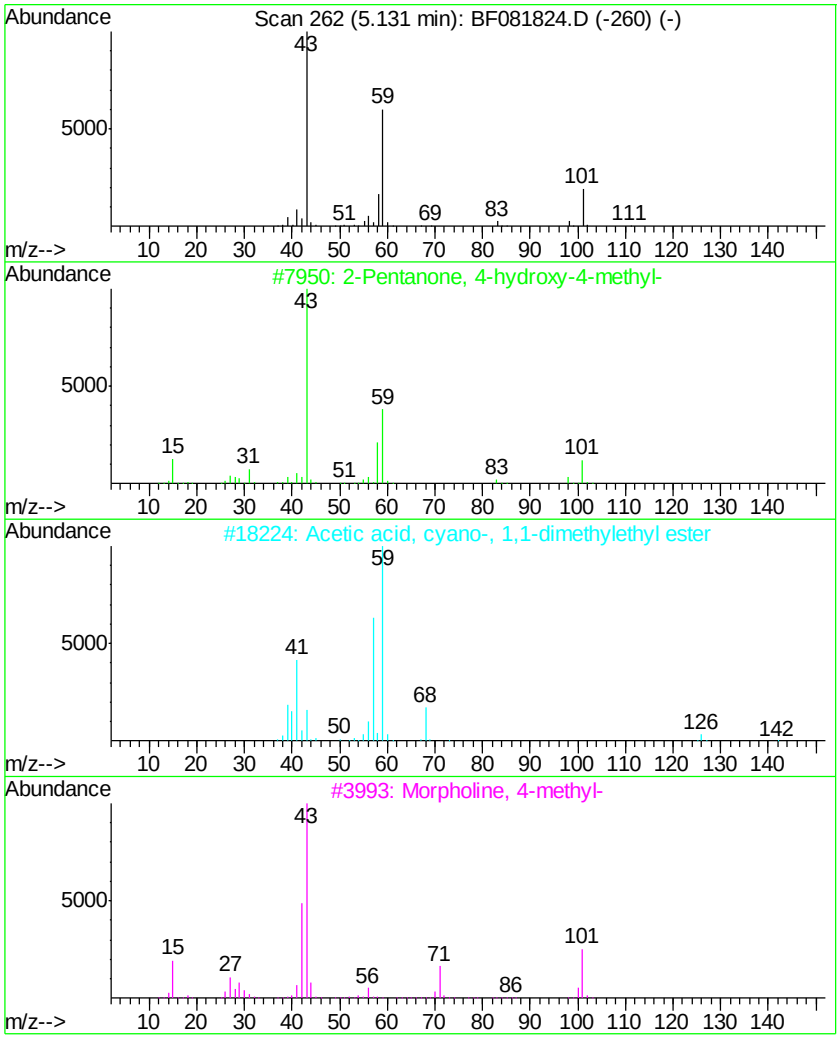
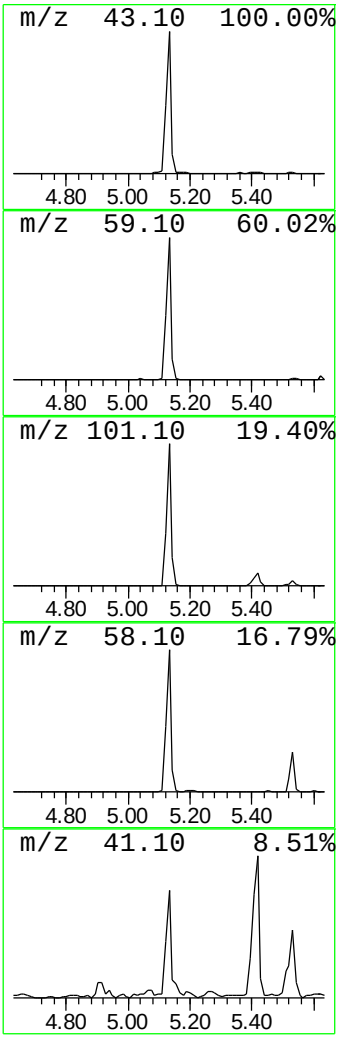
Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	13.67 ng	589469	1,4-Dichlorobenzene-d4	6.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4	Acetone	58	C3H6O	000067-64-1	9
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092615\
Data File : BF081824.D
Acq On : 26 Sep 2015 13:23
Operator : UM/IZ
Sample : G3754-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-3B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.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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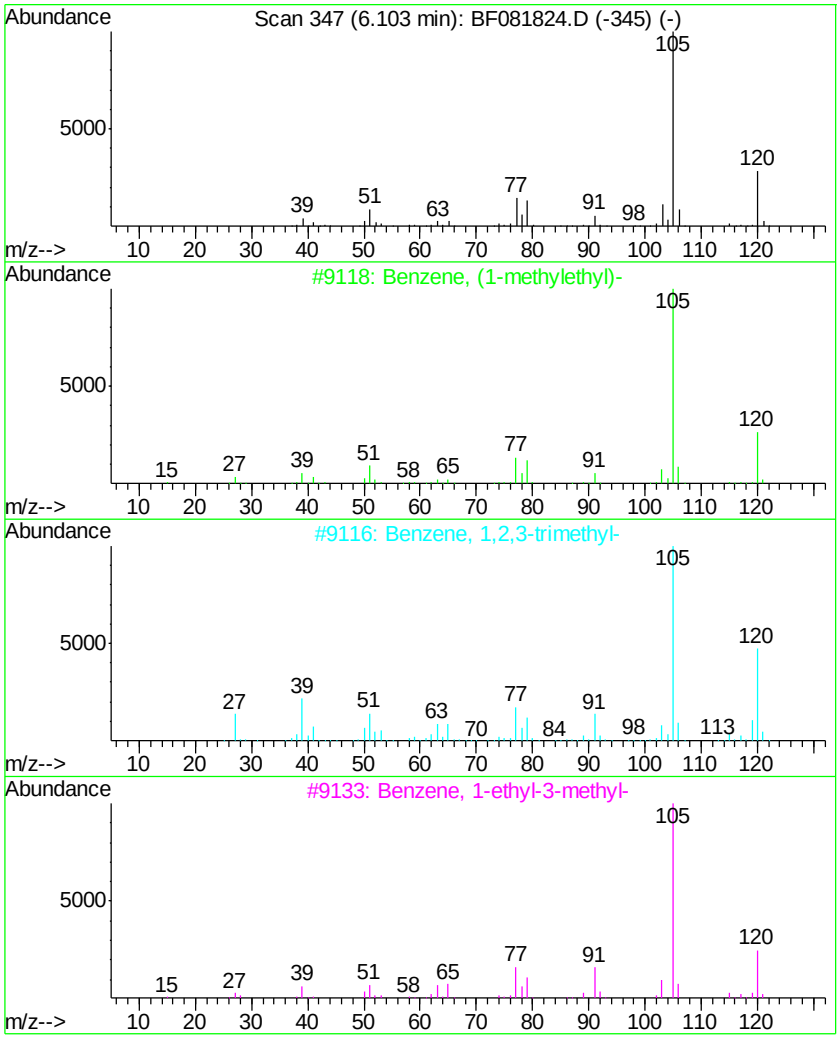
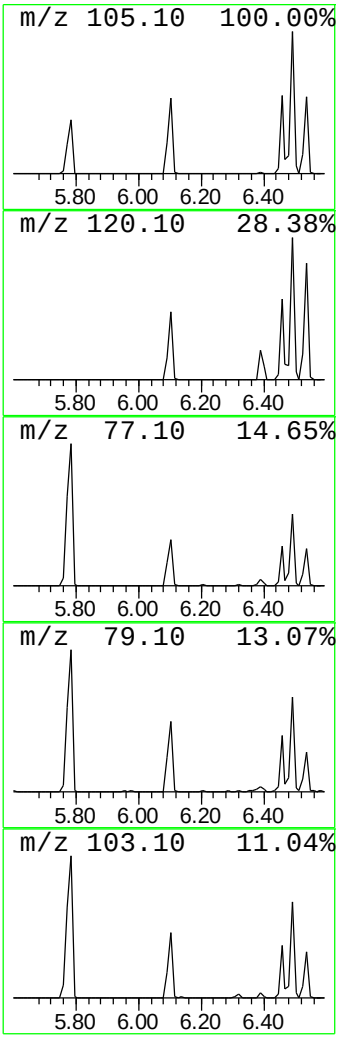
Peak Number 5 Benzene, (1-methylethyl)- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.10	21.15 ng	912347	1,4-Dichlorobenzene-d4	6.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	86
4	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	80
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	78





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092615\
Data File : BF081824.D
Acq On : 26 Sep 2015 13:23
Operator : UM/IZ
Sample : G3754-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-3B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

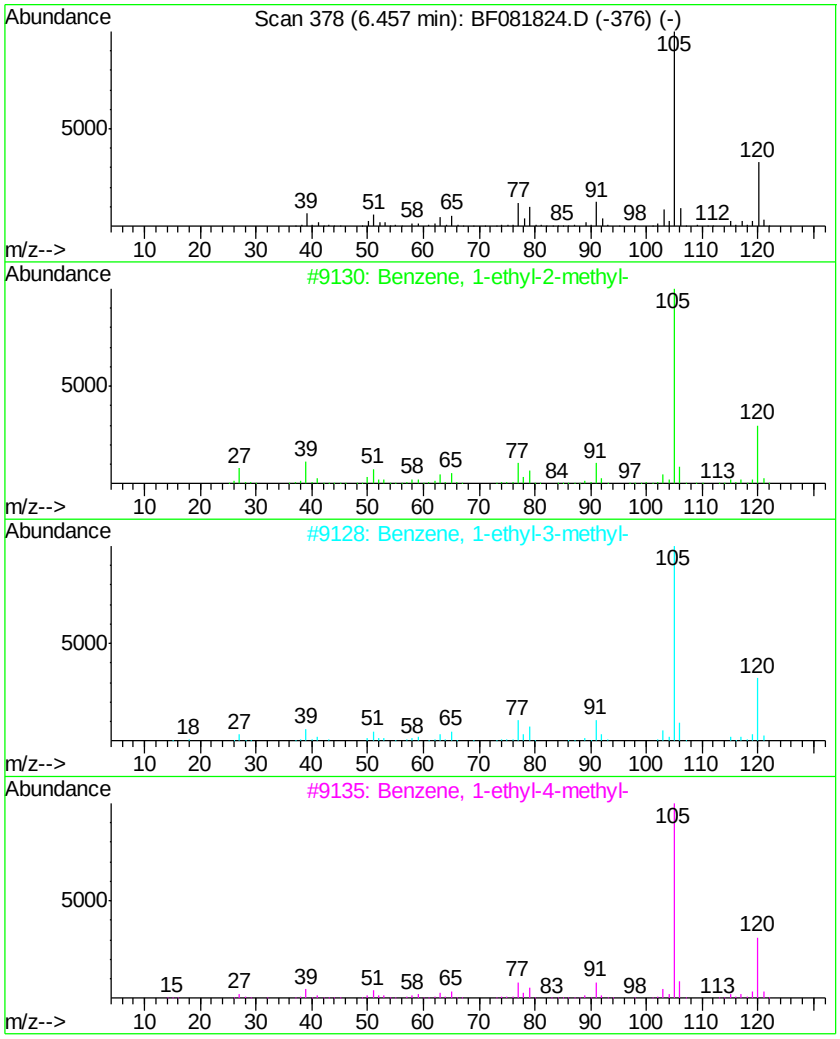
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

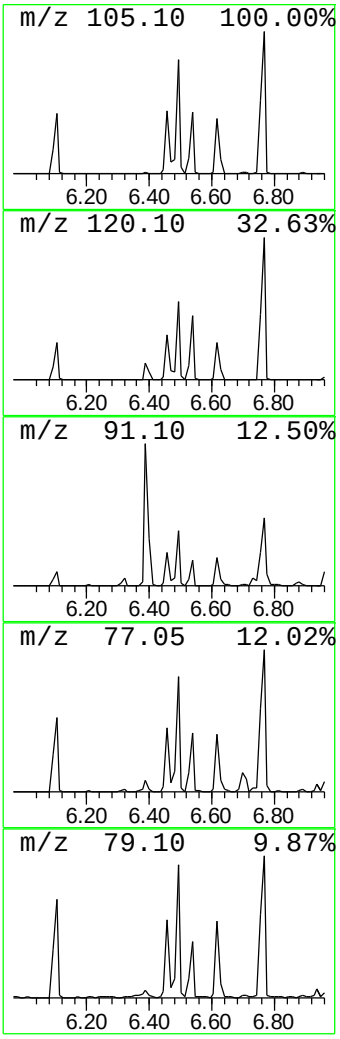
****

Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.46	20.79 ng	896920	1,4-Dichlorobenzene-d4	6.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4	Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092615\
Data File : BF081824.D
Acq On : 26 Sep 2015 13:23
Operator : UM/IZ
Sample : G3754-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-3B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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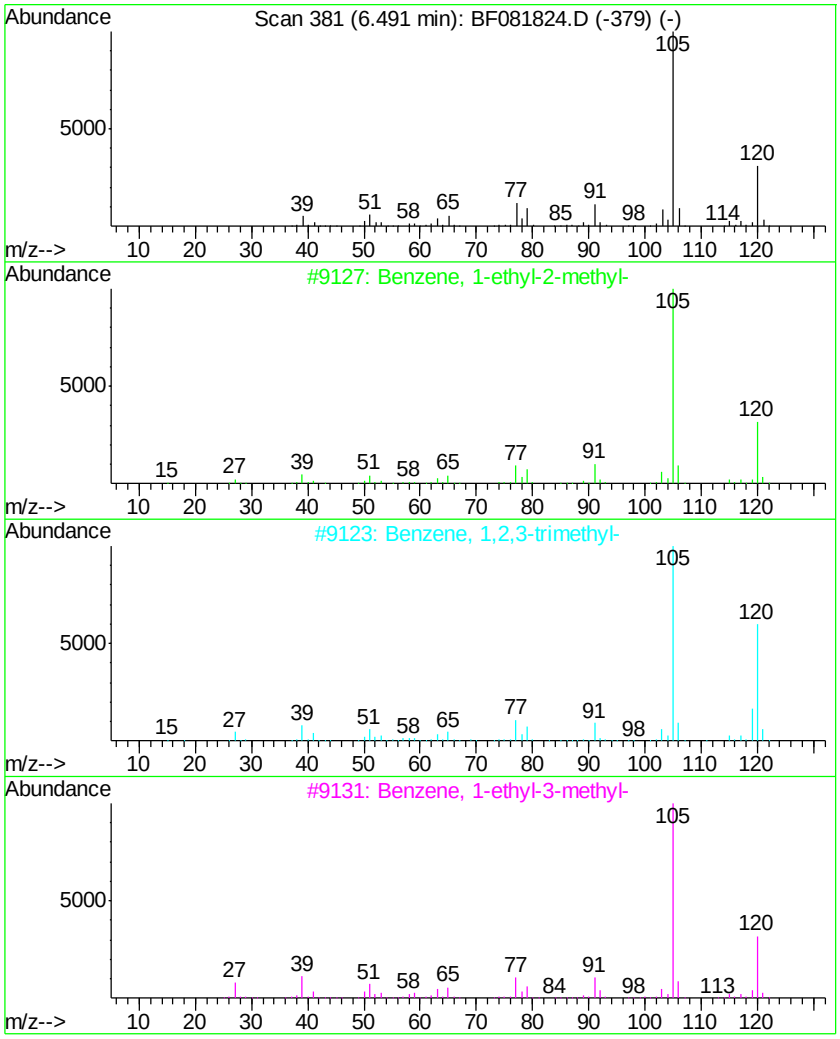
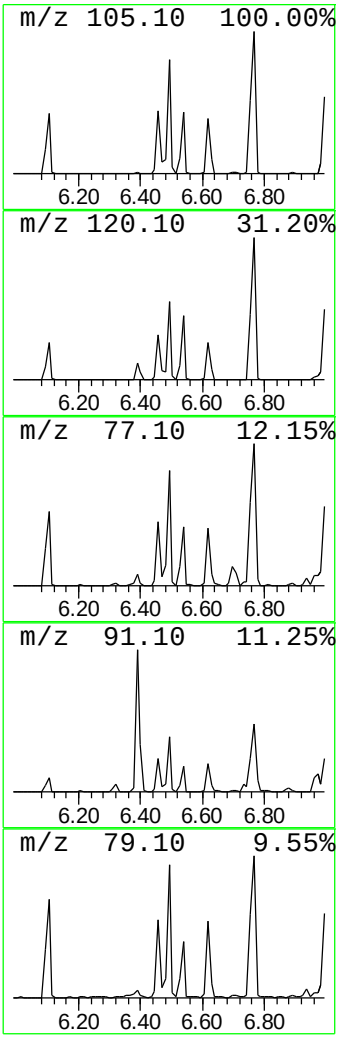
Peak Number 8 Benzene, 1,2,3-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	34.15 ng	1473020	1,4-Dichlorobenzene-d4	6.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4	Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092615\
Data File : BF081824.D
Acq On : 26 Sep 2015 13:23
Operator : UM/IZ
Sample : G3754-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-3B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.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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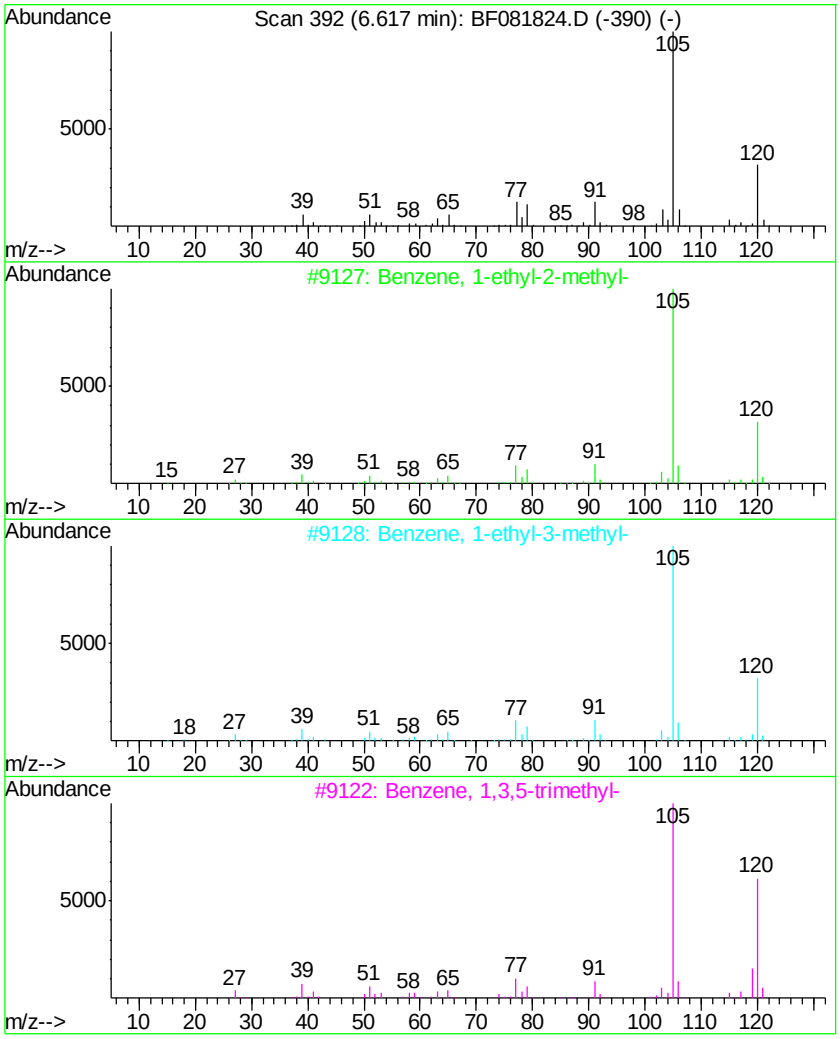
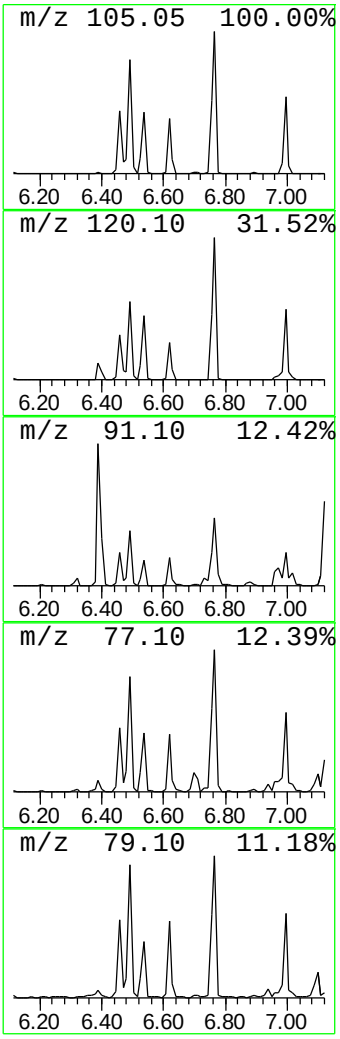
Peak Number 9 Benzene, 1-ethyl-3-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	18.48 ng	796983	1,4-Dichlorobenzene-d4	6.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
3	Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91
4	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092615\
Data File : BF081824.D
Acq On : 26 Sep 2015 13:23
Operator : UM/IZ
Sample : G3754-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-3B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.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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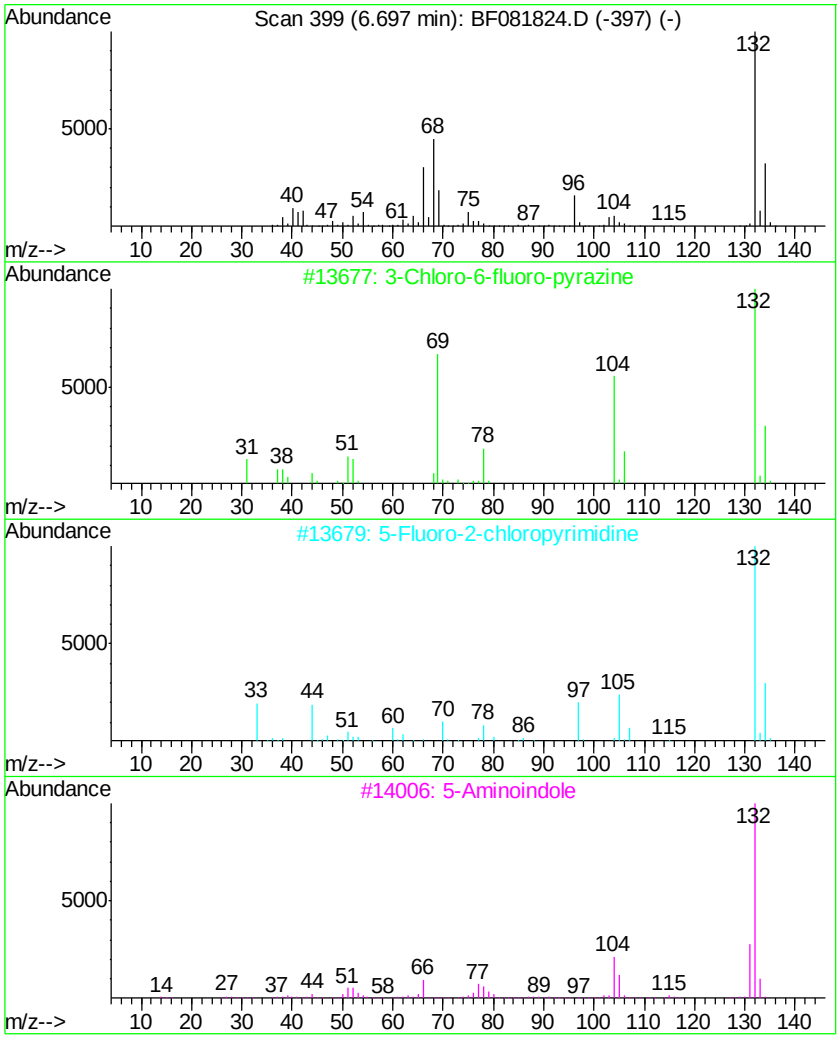
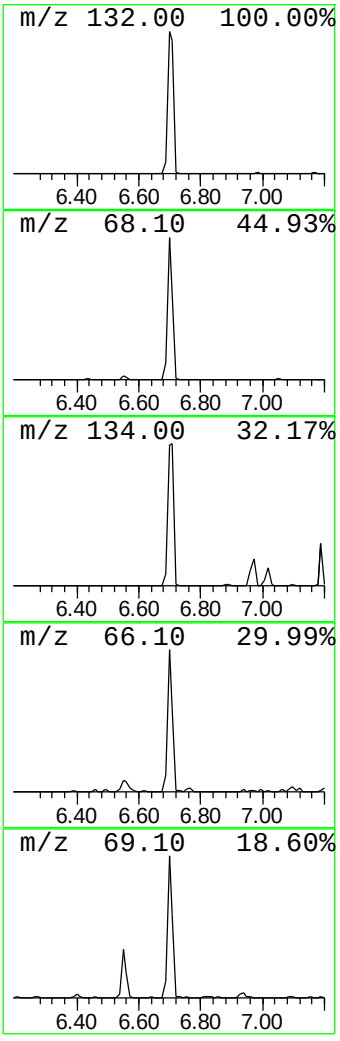
Peak Number 10 unknown6.70 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.70	62.07 ng	2677430	1,4-Dichlorobenzene-d4	6.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3	5-Aminoindole	132	C8H8N2	005192-03-0	12
4	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092615\
Data File : BF081824.D
Acq On : 26 Sep 2015 13:23
Operator : UM/IZ
Sample : G3754-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-3B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.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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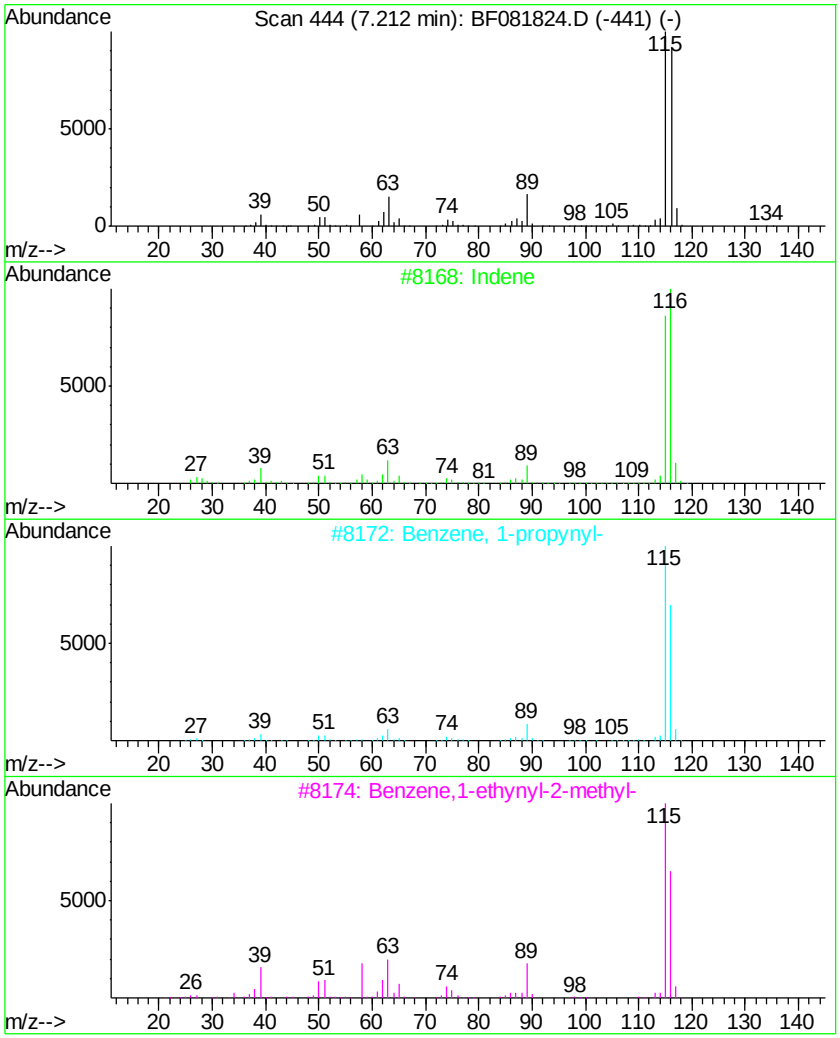
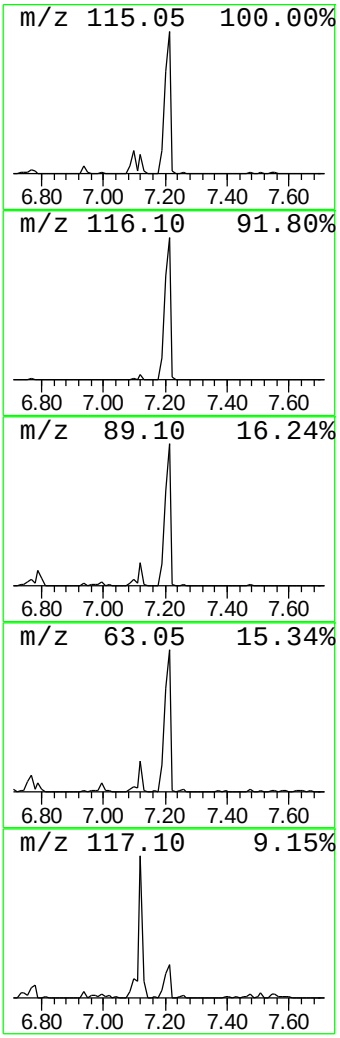
Peak Number 14 Indene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.21	181.41 ng	7824760	1,4-Dichlorobenzene-d4	6.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene	116	C9H8	000095-13-6	97
2	Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
3	Benzene,1-ethynyl-2-methyl-	116	C9H8	000766-47-2	91
4	Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	91
5	Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	80





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092615\
Data File : BF081824.D
Acq On : 26 Sep 2015 13:23
Operator : UM/IZ
Sample : G3754-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-3B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.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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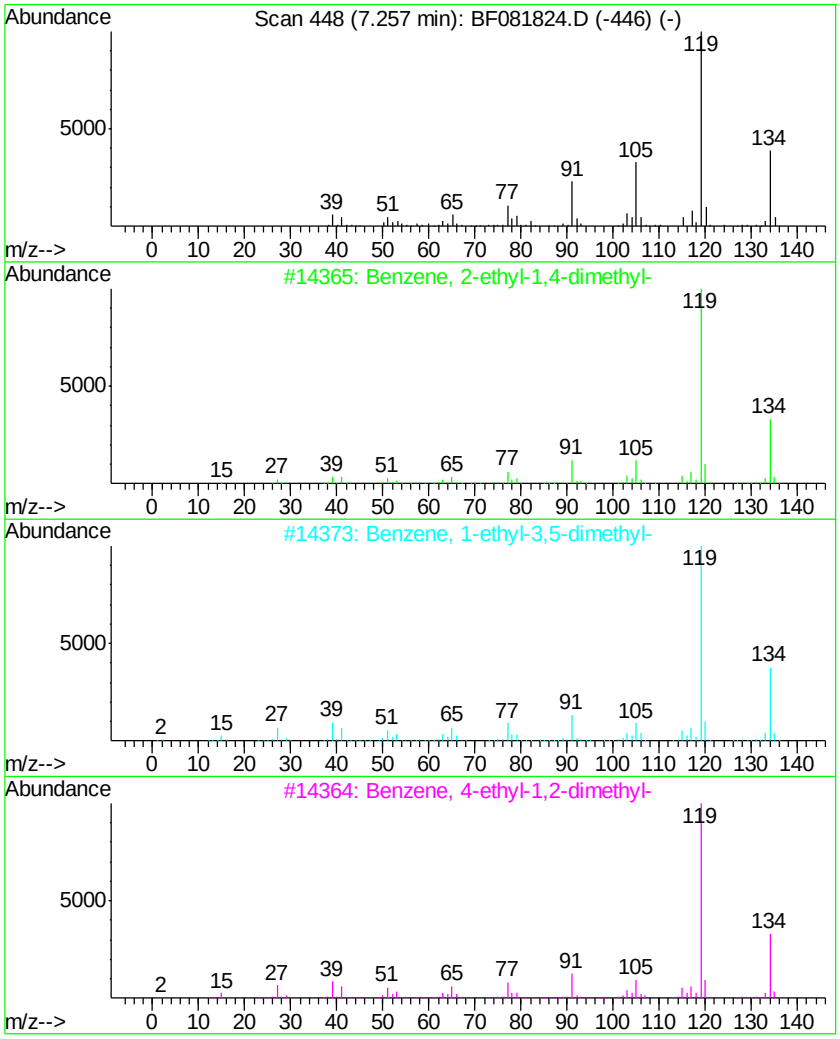
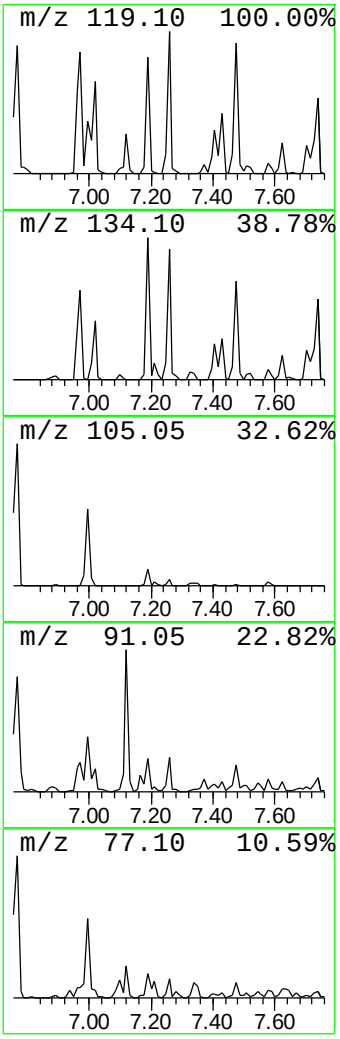
Peak Number 15 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.26	8.15 ng	351508	1,4-Dichlorobenzene-d4	6.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
2	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	93
3	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90
4	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	87





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Data File : BF081824.D
Acq On : 26 Sep 2015 13:23
Operator : UM/IZ
Sample : G3754-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-3B

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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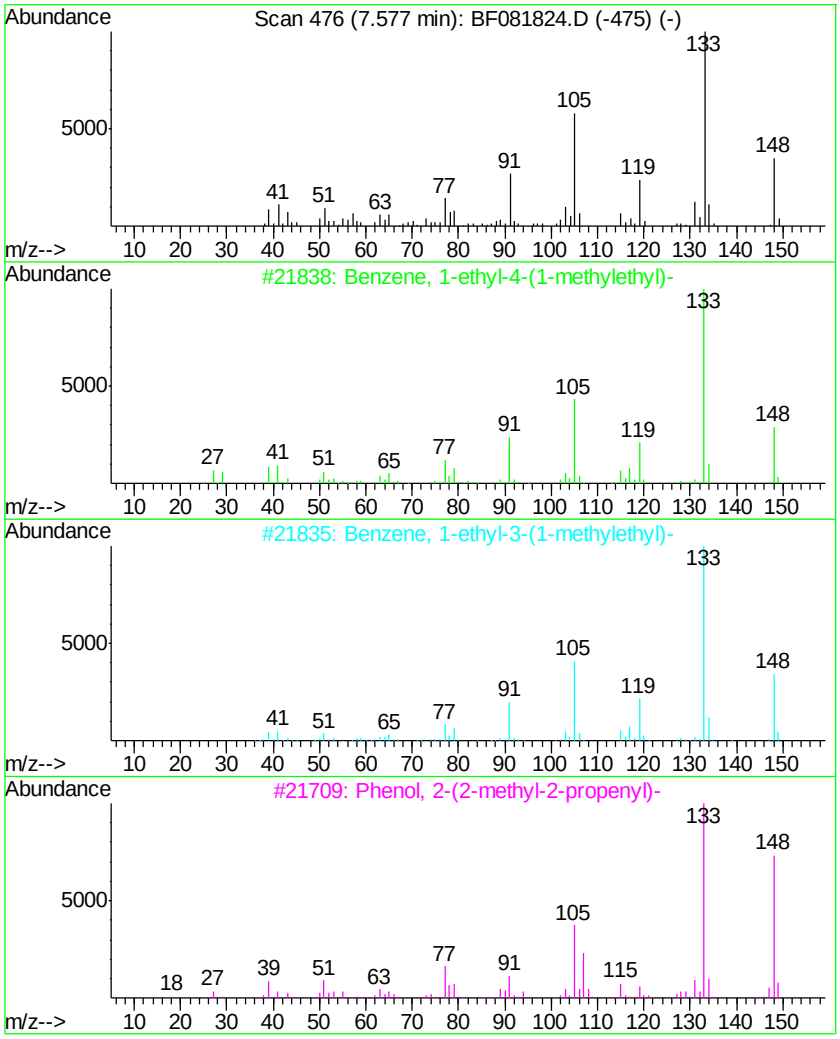
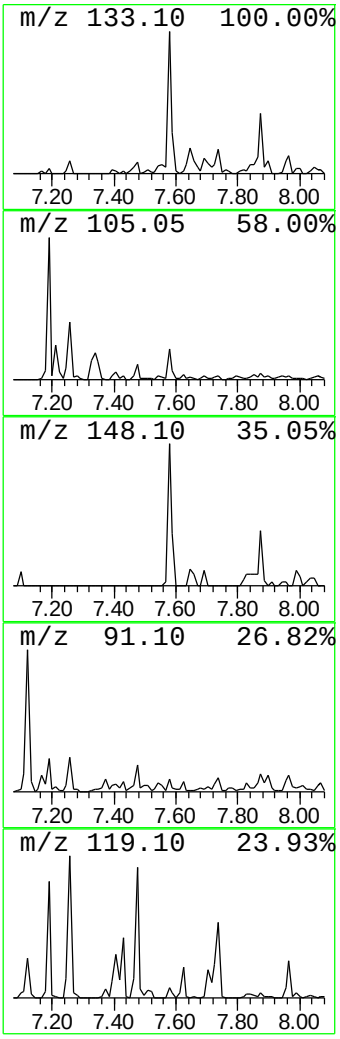
Peak Number 16 Benzene, 1-ethyl-4-(1-methy... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	4.85 ng	209024	1,4-Dichlorobenzene-d4	6.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	93
2	Benzene, 1-ethyl-3-(1-methylethyl)-	148	C11H16	004920-99-4	90
3	Phenol, 2-(2-methyl-2-propenyl)-	148	C10H12O	020944-88-1	83
4	Ethanone, 1-(3,4-dimethylphenyl)-	148	C10H12O	003637-01-2	76
5	Ethanone, 1-(2,4-dimethylphenyl)-	148	C10H12O	000089-74-7	76





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Acq On : 26 Sep 2015 13:23
Operator : UM/IZ
Sample : G3754-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-3B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.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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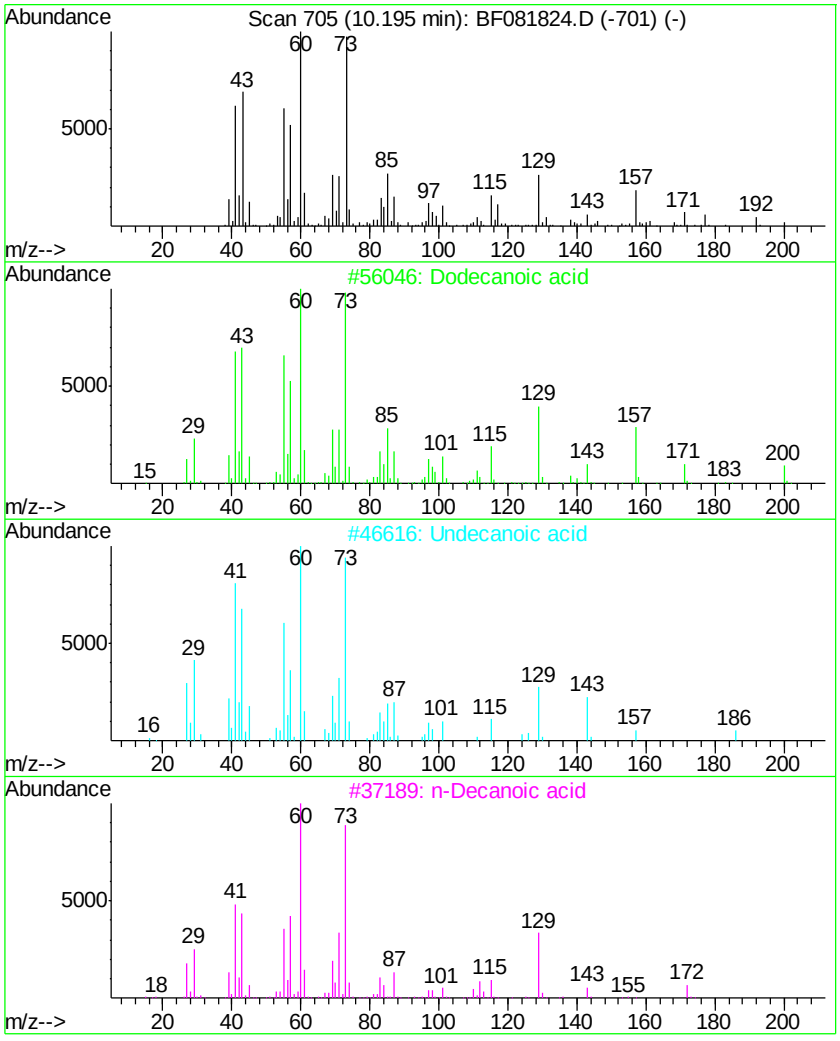
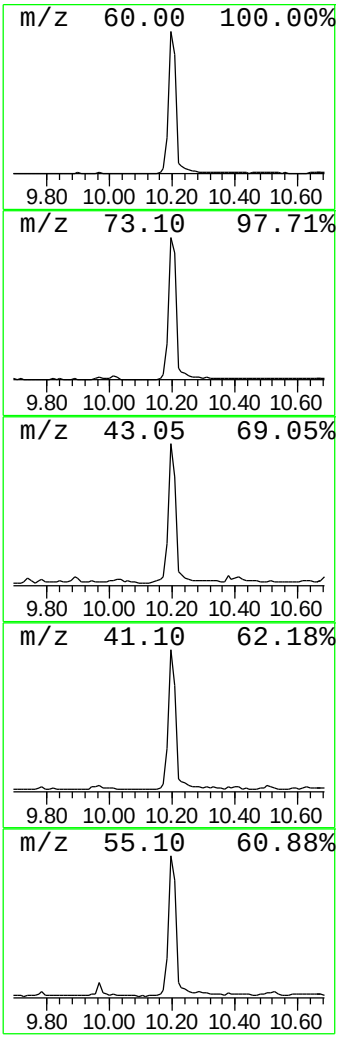
Peak Number 17 Dodecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.19	14.05 ng	1141000	Acenaphthene-d10	9.98

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecanoic acid	200	C12H24O2	000143-07-7	98
2	Undecanoic acid	186	C11H22O2	000112-37-8	80
3	n-Decanoic acid	172	C10H20O2	000334-48-5	68
4	Nonanoic acid	158	C9H18O2	000112-05-0	62
5	Butanoic acid	88	C4H8O2	000107-92-6	38





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Operator : UM/IZ
Sample : G3754-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-3B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.M
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TIC Integration Parameters: LSCINT.P

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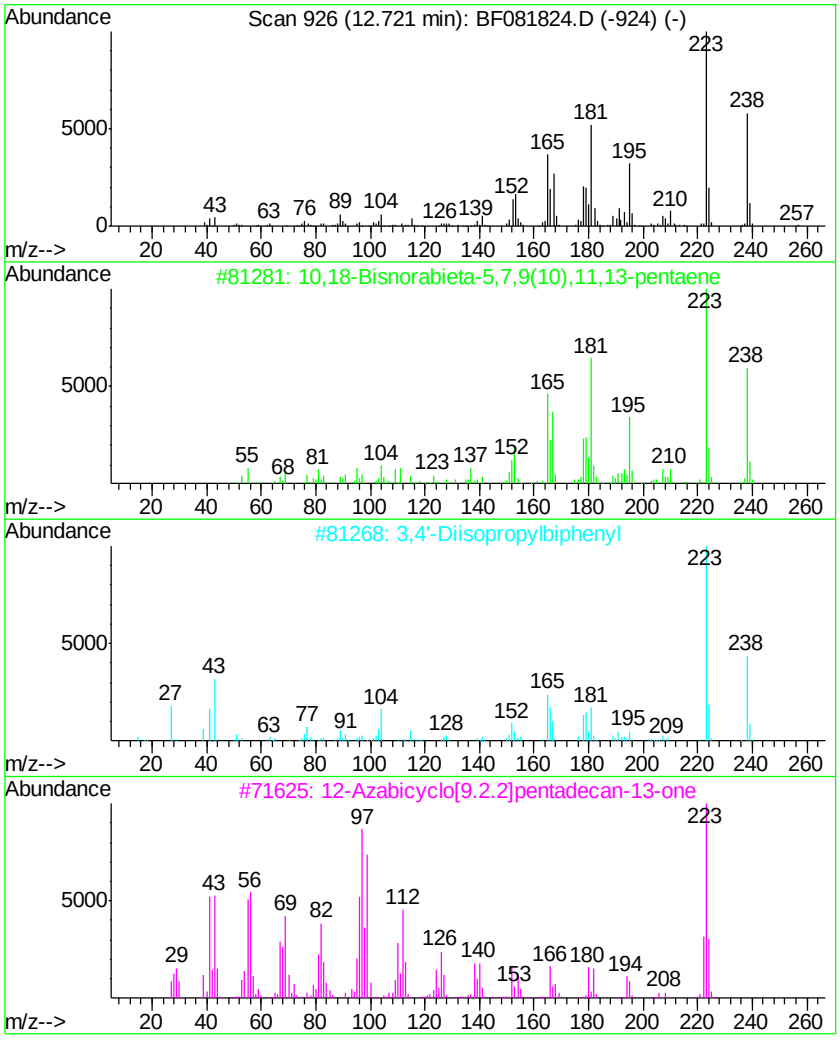
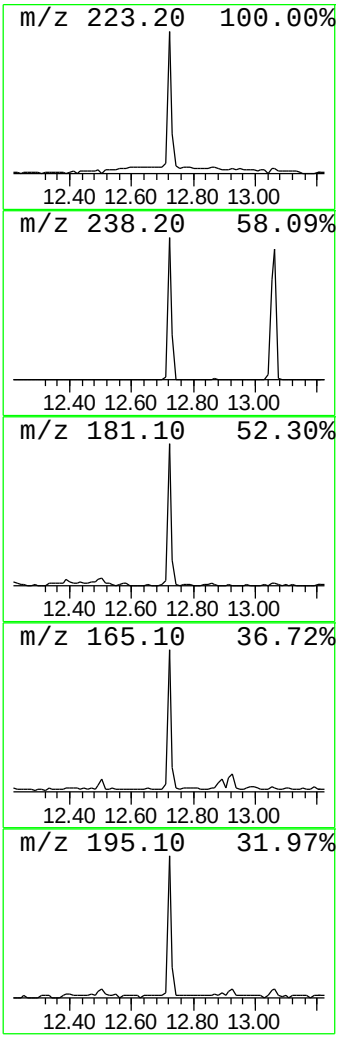
Peak Number 18 10,18-Bisnorabieta-5,7,9(10... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.72	4.59 ng	378563	Phenanthrene-d10	11.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10,18-Bisnorabieta-5,7,9(10),11,...	238	C18H22	006566-19-4	95
2	3,4'-Diisopropylbiphenyl	238	C18H22	061434-46-6	81
3	12-Azabicyclo[9.2.2]pentadecan-1...	223	C14H25NO	1000191-26-7	60
4	4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	55
5	Anthracene, 9,10-dimethoxy-	238	C16H14O2	002395-97-3	45





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Misc :
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Instrument : BNA_F
ClientSampleId : MW-3B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.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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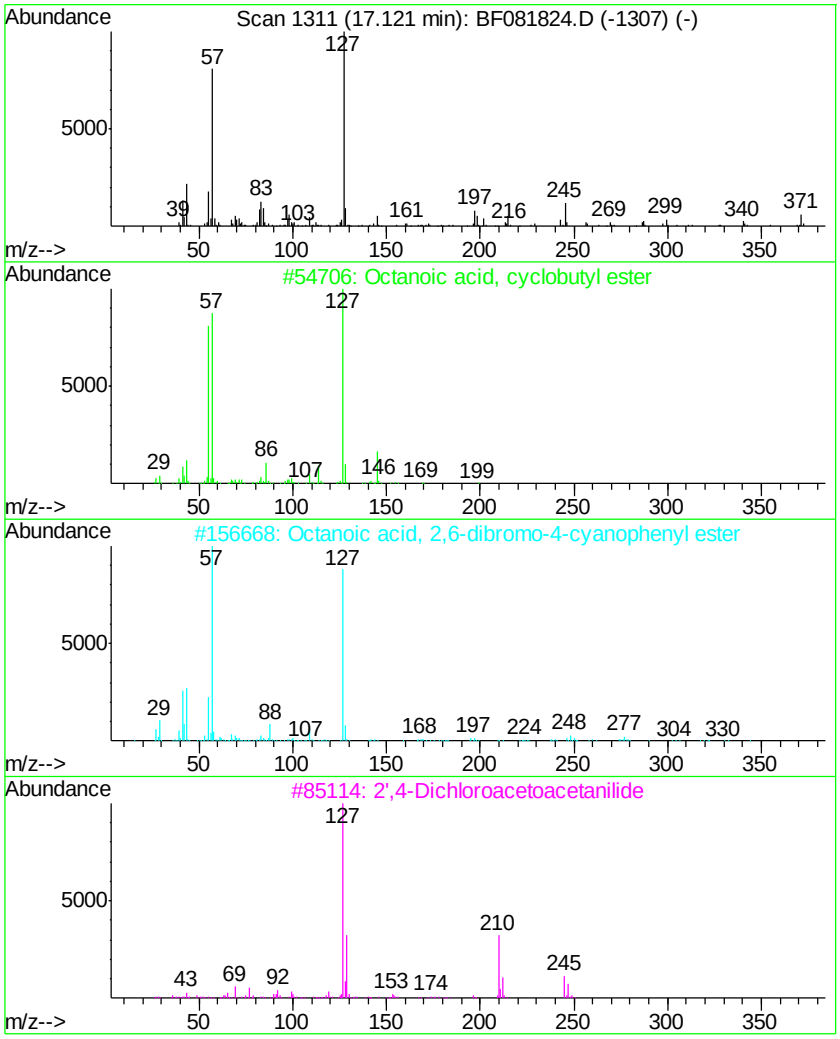
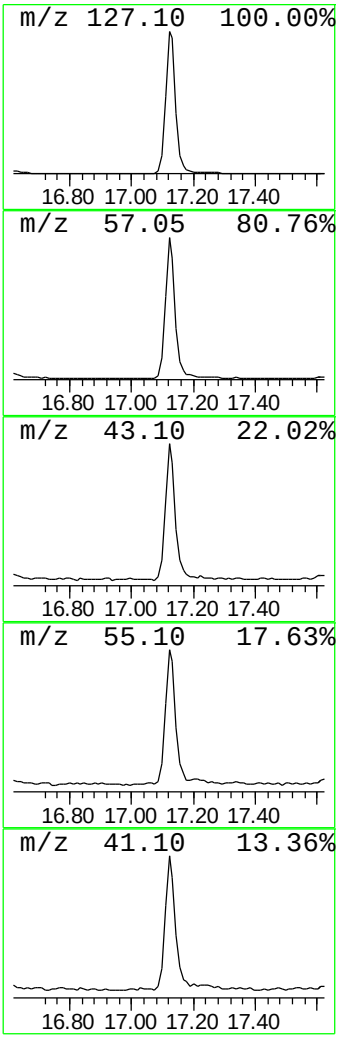
Peak Number 19 Octanoic acid, cyclobutyl e... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.12	27.54 ng	1089070	Perylene-d12	15.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octanoic acid, cyclobutyl ester	198	C12H22O2	1000282-86-6	59
2	Octanoic acid, 2,6-dibromo-4-cya...	401	C15H17Br2NO2	001689-99-2	59
3	2',4-Dichloroacetoacetanilide	245	C10H9Cl2NO2	019359-28-5	53
4	Hexanoic acid, 2-ethyl-, anhydride	270	C16H30O3	036765-89-6	45
5	Octanethioic acid, S-hexyl ester	244	C14H28OS	055590-85-7	45





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Operator : UM/IZ
Sample : G3754-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-3B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.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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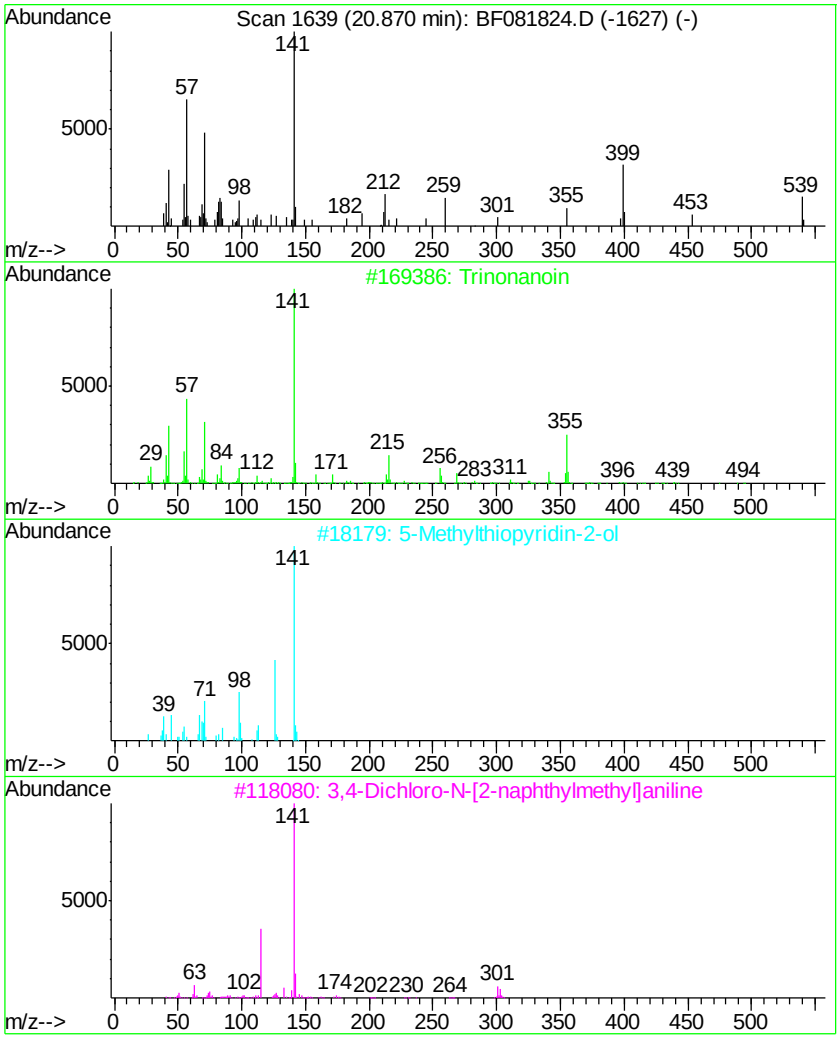
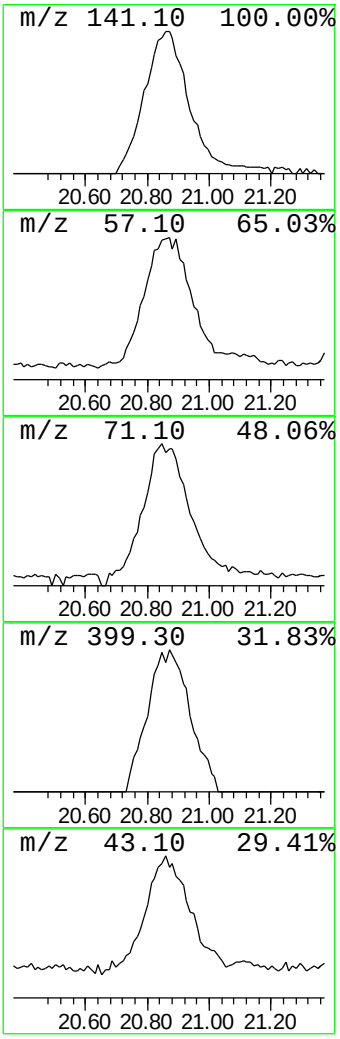
Peak Number 20 unknown20.87 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.87	12.59 ng	498100	Perylene-d12	15.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trinonanoin	512	C30H56O6	000126-53-4	40
2	5-Methylthiopyridin-2-ol	141	C6H7NOS	018108-72-0	38
3	3,4-Dichloro-N-[2-naphthylmethyl...	301	C17H13Cl2N	1000252-70-7	30
4	Heptane, 3-[(ethenyloxy)methyl]-	156	C10H20O	000103-44-6	28
5	4-(p-Chlorophenyl)-5,5-dimethyl-...	335	C18H22ClNO3	1000101-49-5	27





Tentatively Identified Compound (LSC) summary

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	13.7	ng	589469	1	6.94	862673	20.0
Benzene, (1-methy...	6.10	21.1	ng	912347	1	6.94	862673	20.0
Benzene, 1-ethyl-...	6.46	20.8	ng	896920	1	6.94	862673	20.0
Benzene, 1,2,3-tr...	6.49	34.1	ng	1473020	1	6.94	862673	20.0
Benzene, 1-ethyl-...	6.62	18.5	ng	796983	1	6.94	862673	20.0
unknown6.70	6.70	62.1	ng	2677430	1	6.94	862673	20.0
Indene	7.21	181.4	ng	7824760	1	6.94	862673	20.0
Benzene, 2-ethyl-...	7.26	8.2	ng	351508	1	6.94	862673	20.0
Benzene, 1-ethyl-...	7.58	4.8	ng	209024	1	6.94	862673	20.0
Dodecanoic acid	10.19	14.1	ng	1141000	3	9.98	1624450	20.0
10,18-Bisnorabiet...	12.72	4.6	ng	378563	4	11.46	1649800	20.0
Octanoic acid, cy...	17.12	27.5	ng	1089070	6	15.58	791042	20.0
unknown20.87	20.87	12.6	ng	498100	6	15.58	791042	20.0