LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082516\
Data File : BG023899.D
Acq On : 25 Aug 2016 18:34
Operator : UM/SJ
Sample : H4592-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-11

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_G\METHODS\8270-BG080116.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	5.158	389	395	401	rVB	195483	303306	3.80%	0.665%
2	5.633	469	476	483	rBV	958232	1573441	19.70%	3.452%
3	5.716	483	490	499	rVB2	116654	313135	3.92%	0.687%
4	7.249	741	751	758	rBV	642375	1218266	15.26%	2.673%
5	7.460	780	787	795	rBV	100208	180042	2.25%	0.395%
6	7.619	806	814	823	rBV	1769497	3123607	39.12%	6.853%
7	7.725	826	832	840	rVB	167712	275225	3.45%	0.604%
8	8.089	887	894	901	rBV	498854	851944	10.67%	1.869%
9	8.201	907	913	918	rVB2	66647	113225	1.42%	0.248%
10	8.418	943	950	955	rVV	1551420	2801638	35.08%	6.147%
11	8.465	955	958	968	rVB	243839	392218	4.91%	0.861%
12	8.576	971	977	982	rBV	70506	113053	1.42%	0.248%
13	8.729	998	1003	1009	rBV5	43423	90628	1.13%	0.199%
14	9.205	1077	1084	1088	rBV4	67370	126132	1.58%	0.277%
15	9.270	1088	1095	1105	rVB2	1520843	2923263	36.61%	6.414%
16	9.728	1167	1173	1179	rBV	150507	255787	3.20%	0.561%
17	9.787	1179	1183	1190	rVB	53684	90468	1.13%	0.198%
18	10.157	1241	1246	1255	rVB2	71221	151676	1.90%	0.333%
19	10.309	1261	1272	1279	rBV	355062	683298	8.56%	1.499%
20	10.926	1368	1377	1383	rBV	691348	1315675	16.48%	2.887%
21	11.032	1390	1395	1400	rVB2	58605	99584	1.25%	0.218%
22	11.837	1523	1532	1538	rVB3	45553	92219	1.15%	0.202%
23	12.031	1558	1565	1572	rBV5	38812	83848	1.05%	0.184%
24	12.806	1688	1697	1704	rBV2	67956	163408	2.05%	0.359%
25	13.376	1787	1794	1804	rBV	3860300	5821869	72.90%	12.773%
26	13.511	1813	1817	1829	rBV4	43126	104869	1.31%	0.230%
27	13.940	1886	1890	1901	rVB8	37920	89836	1.12%	0.197%
28	14.245	1938	1942	1951	rVB2	51864	95546	1.20%	0.210%
29	14.762	2022	2030	2039	rBV2	1133578	1879299	23.53%	4.123%
30	16.260	2278	2285	2300	rBV	3126251	4906096	61.44%	10.764%
31	17.523	2493	2500	2511	rBV	1465225	2248578	28.16%	4.933%
32	18.393	2643	2648	2657	rBV4	78975	137583	1.72%	0.302%
33	19.661	2861	2864	2869	rBV5	82566	128508	1.61%	0.282%
34	20.137	2938	2945	2951	rBV	5843897	7985560	100.00%	17.521%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082516\
Data File : BG023899.D
Acq On : 25 Aug 2016 18:34
Operator : UM/SJ
Sample : H4592-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-11

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_G\METHODS\8270-BG080116.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	21.841	3228	3235	3243	rVB	1448381	2465105	30.87%	5.409%
36	25.219	3800	3810	3823	rVB2	799899	2380300	29.81%	5.222%

Sum of corrected areas: 45578235

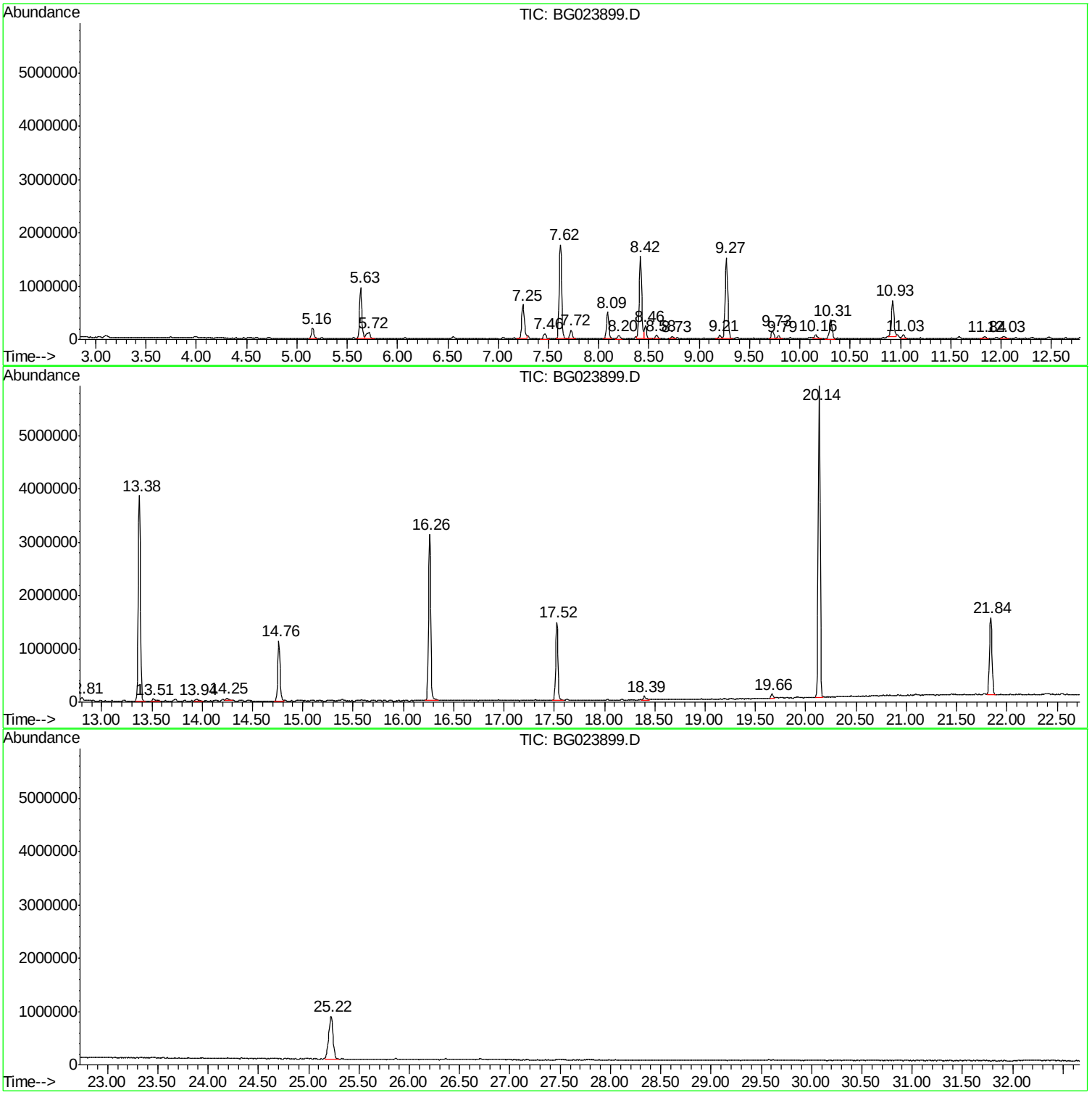
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082516\
Data File : BG023899.D
Acq On : 25 Aug 2016 18:34
Operator : UM/SJ
Sample : H4592-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-11

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG080116.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:\HPCHEM1\BNA_G\DATA\BG082516\
Data File : BG023899.D
Acq On : 25 Aug 2016 18:34
Operator : UM/SJ
Sample : H4592-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-11

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG080116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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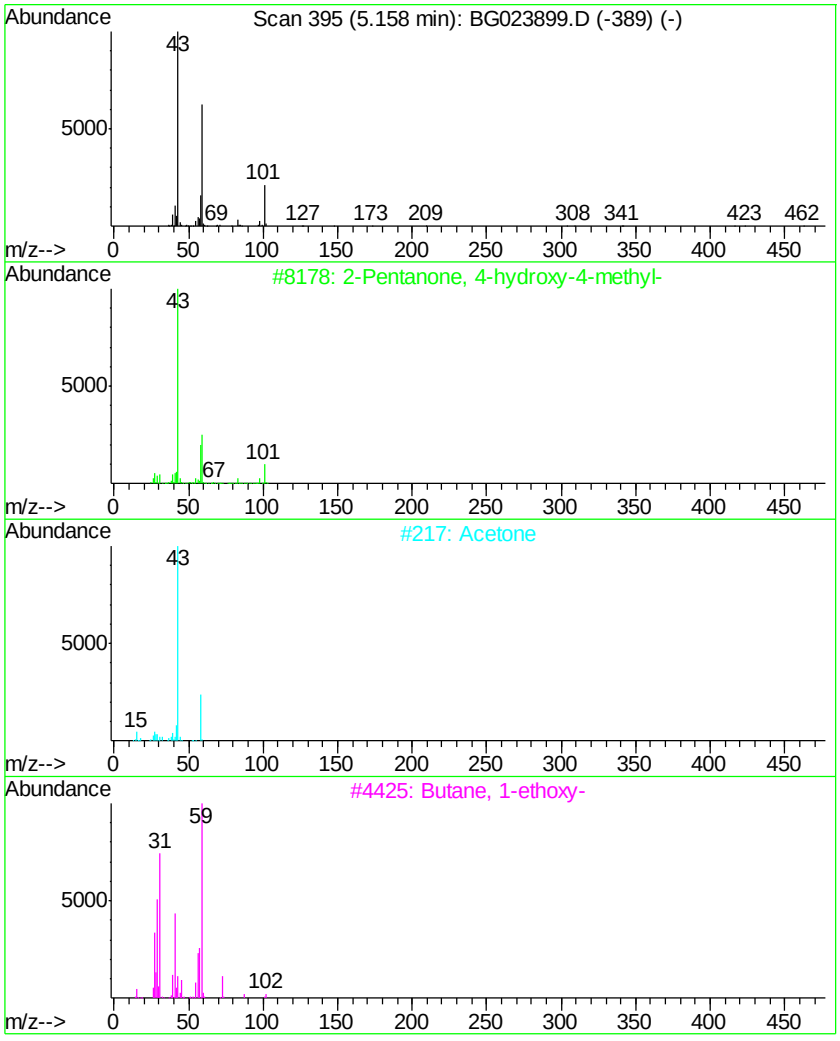
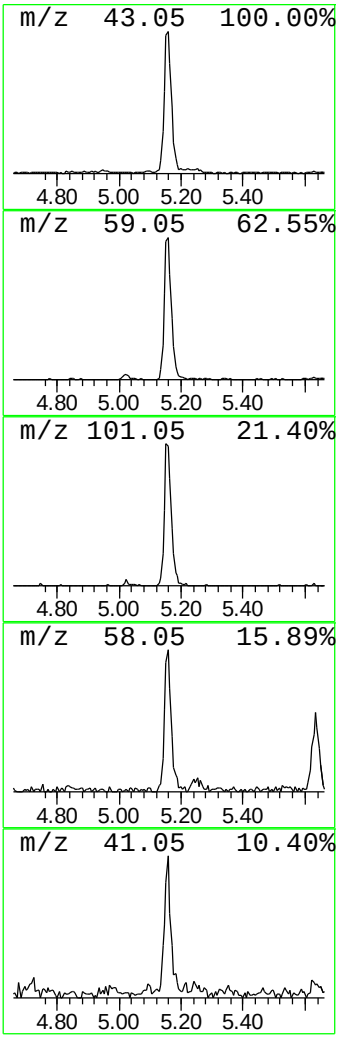
Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	7.12 ng	303306	1,4-Dichlorobenzene-d4	8.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	Acetone	58	C3H6O	000067-64-1	10
3	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082516\
Data File : BG023899.D
Acq On : 25 Aug 2016 18:34
Operator : UM/SJ
Sample : H4592-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-11

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG080116.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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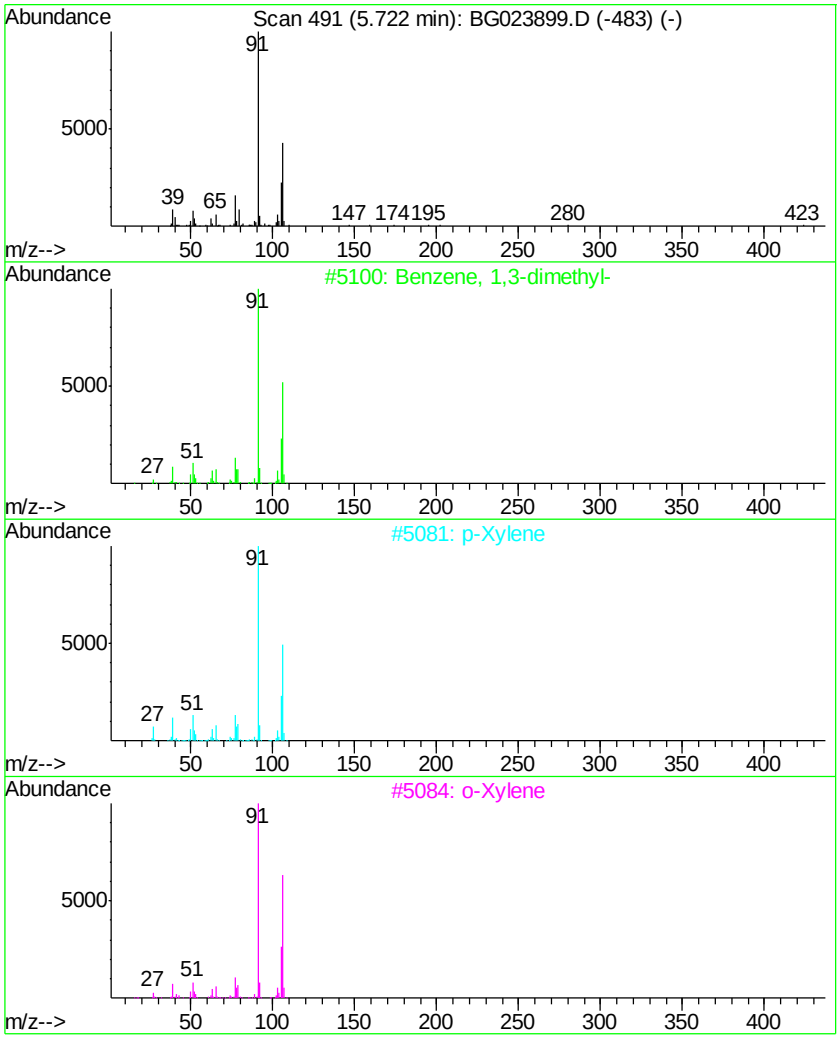
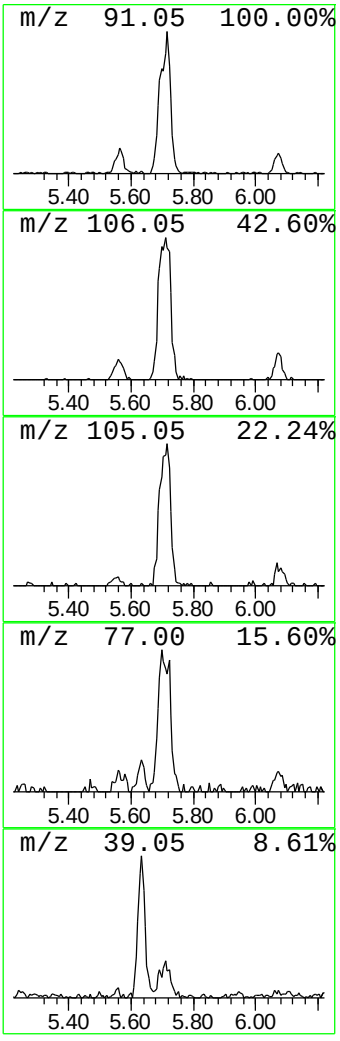
Peak Number 2 Benzene, 1,3-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.72	7.35 ng	313135	1,4-Dichlorobenzene-d4	8.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	87
2	p-Xylene	106	C8H10	000106-42-3	83
3	o-Xylene	106	C8H10	000095-47-6	72
4	Cyclopentene, 1-ethenyl-3-methyl...	106	C8H10	061142-07-2	52
5	Ethylbenzene	106	C8H10	000100-41-4	50





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082516\
Data File : BG023899.D
Acq On : 25 Aug 2016 18:34
Operator : UM/SJ
Sample : H4592-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-11

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG080116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

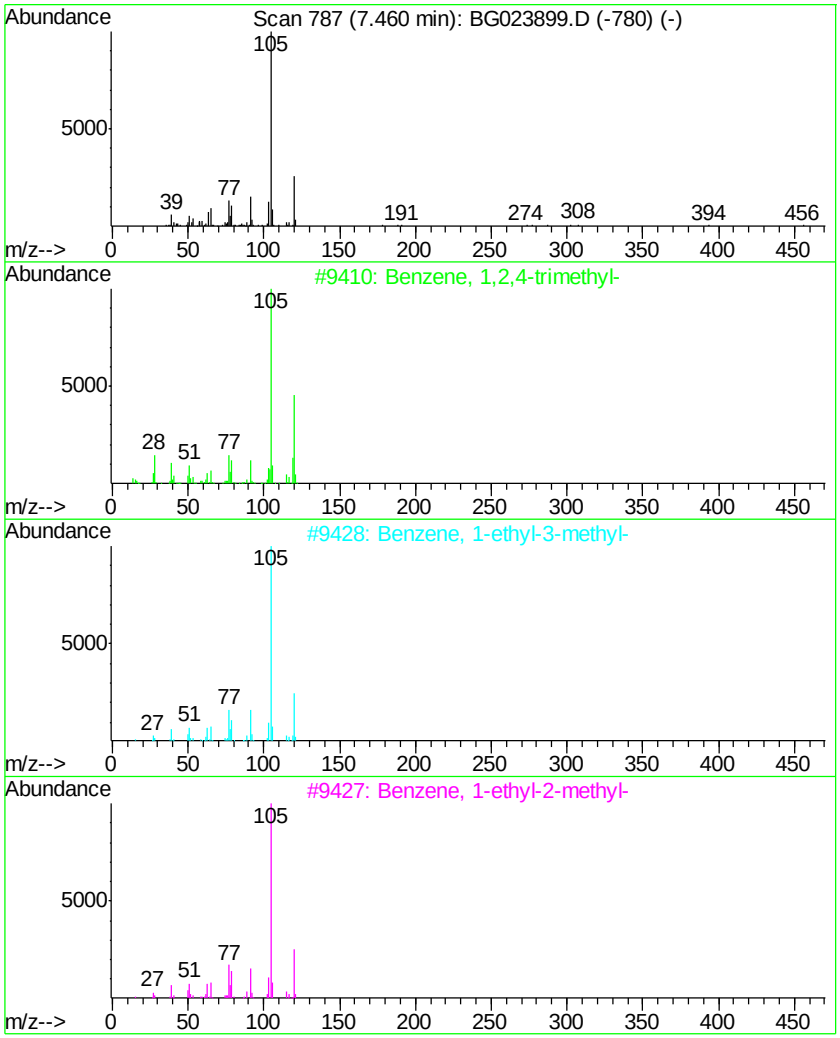
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

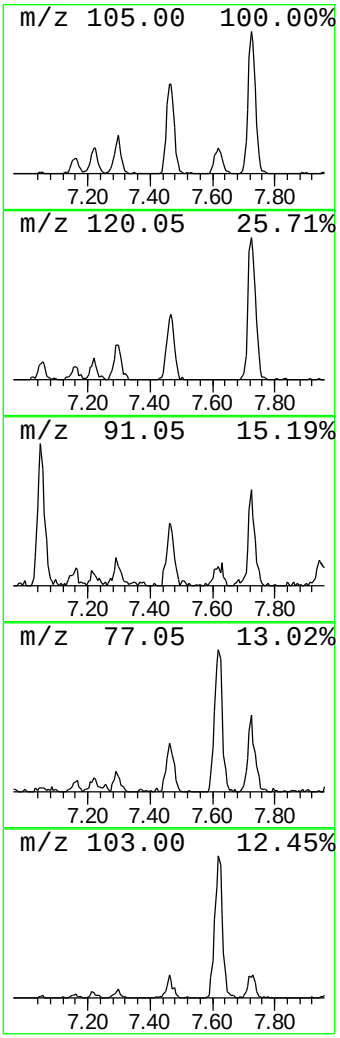
****

Peak Number 3 Benzene, 1,2,4-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.46	4.23 ng	180042	1,4-Dichlorobenzene-d4	8.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
3	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082516\
Data File : BG023899.D
Acq On : 25 Aug 2016 18:34
Operator : UM/SJ
Sample : H4592-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-11

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG080116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

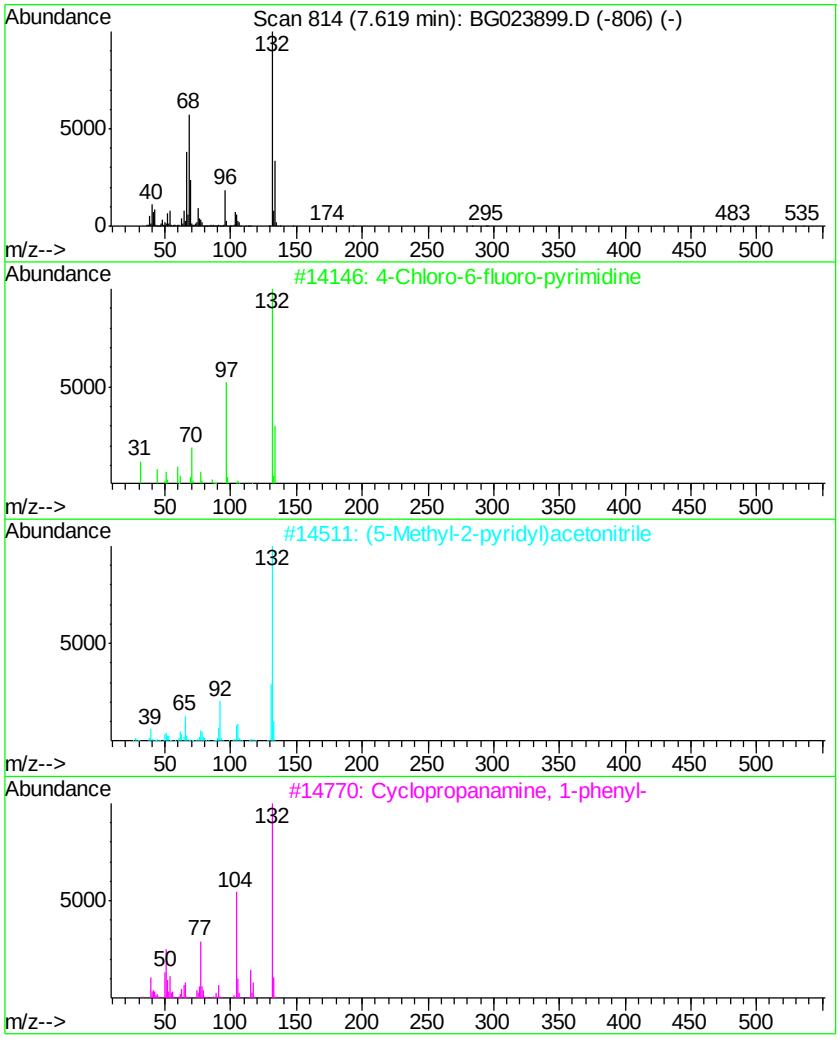
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

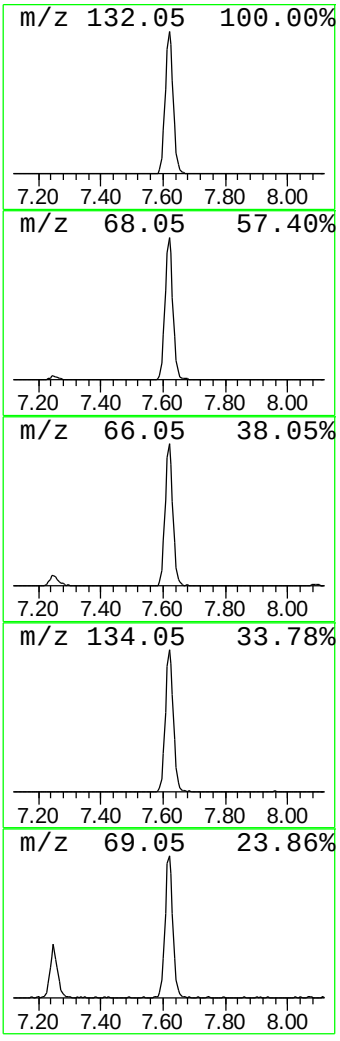
****

Peak Number 4 unknown7.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	73.33 ng	3123610	1,4-Dichlorobenzene-d4	8.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
2	(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
3	Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
4	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082516\
Data File : BG023899.D
Acq On : 25 Aug 2016 18:34
Operator : UM/SJ
Sample : H4592-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-11

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG080116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

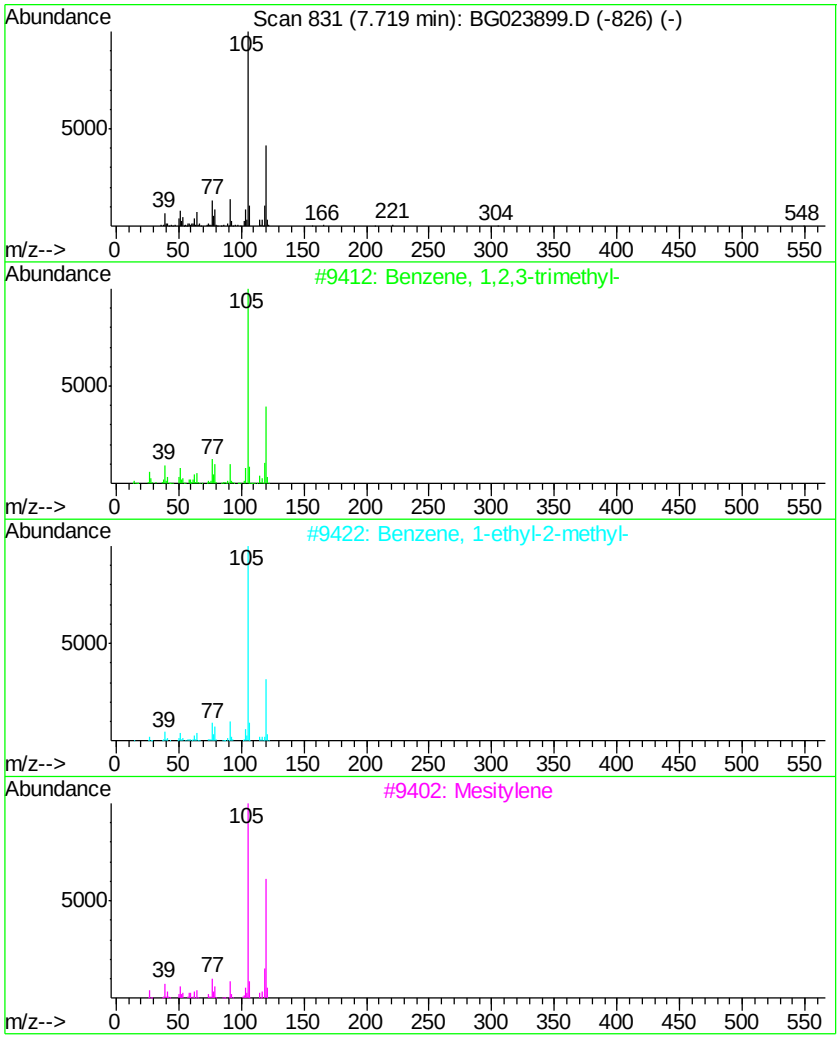
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

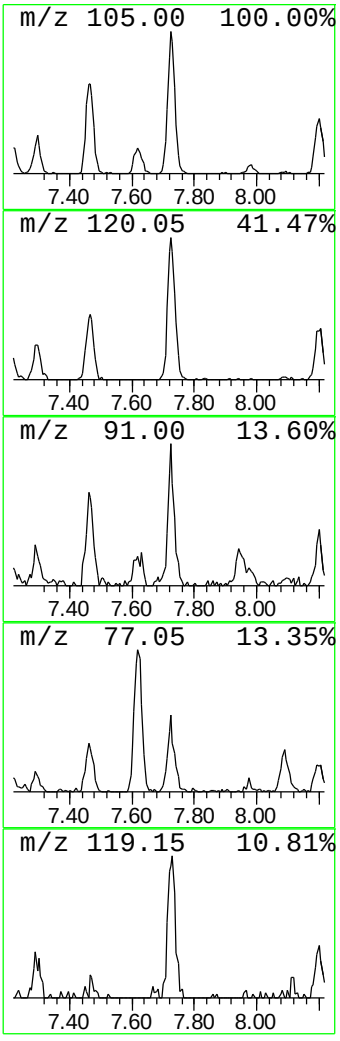
****

Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.72	6.46 ng	275225	1,4-Dichlorobenzene-d4	8.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
3	Mesitylene	120	C9H12	000108-67-8	90
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	87





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082516\
Data File : BG023899.D
Acq On : 25 Aug 2016 18:34
Operator : UM/SJ
Sample : H4592-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-11

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG080116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

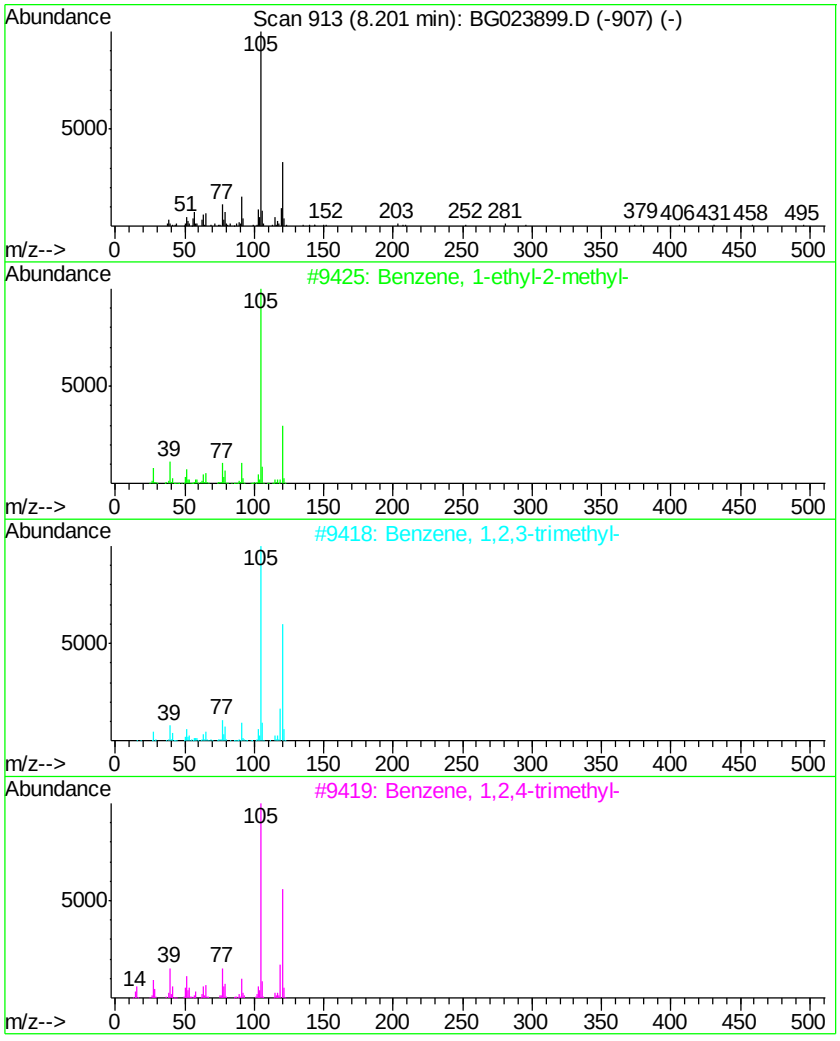
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

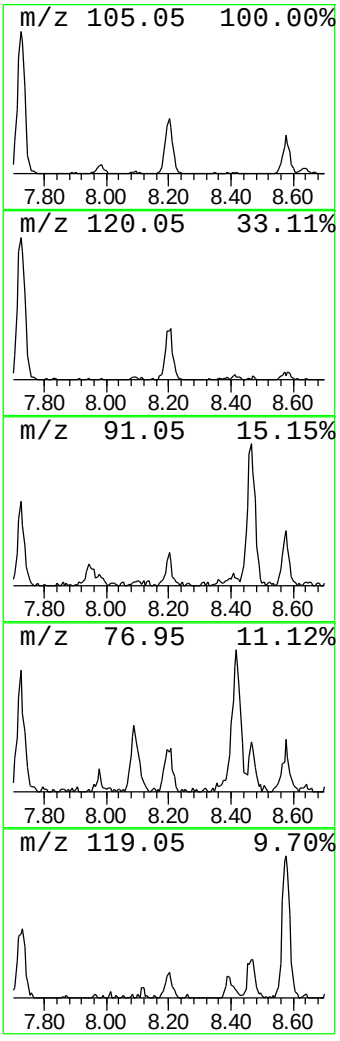
****

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.20	2.66 ng	113225	1,4-Dichlorobenzene-d4	8.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	76
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	76
4	Mesitylene	120	C9H12	000108-67-8	68
5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	64





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082516\
Data File : BG023899.D
Acq On : 25 Aug 2016 18:34
Operator : UM/SJ
Sample : H4592-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-11

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG080116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

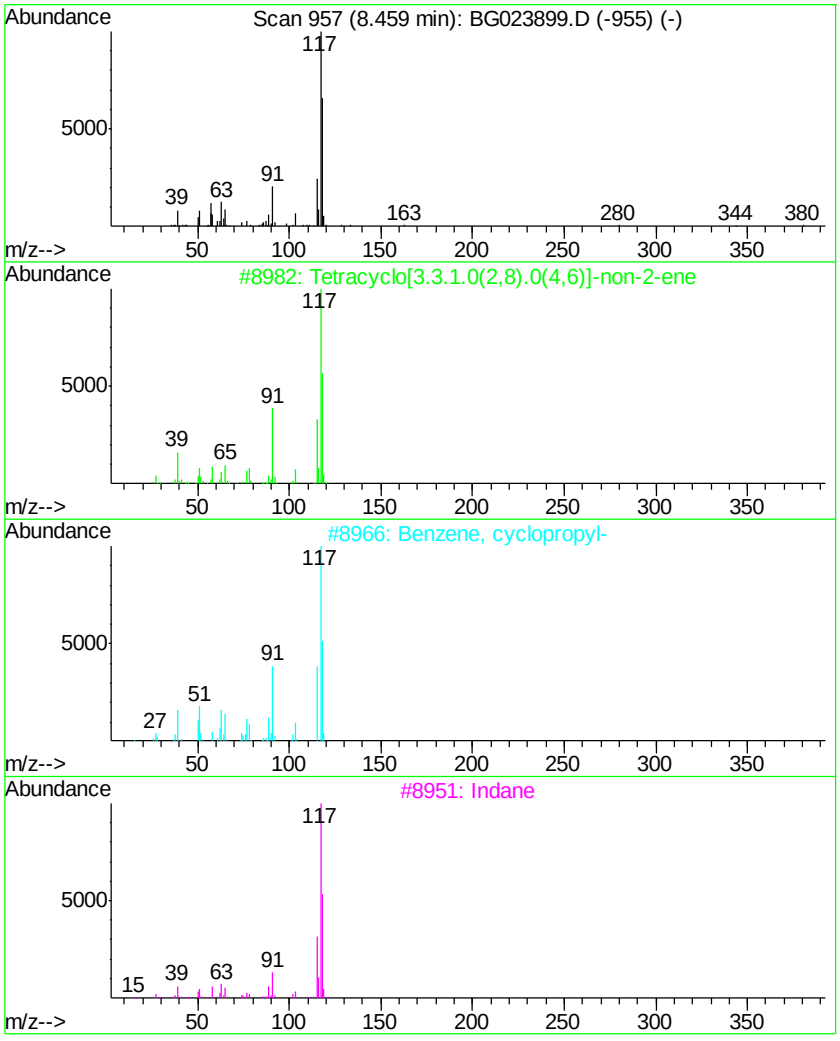
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

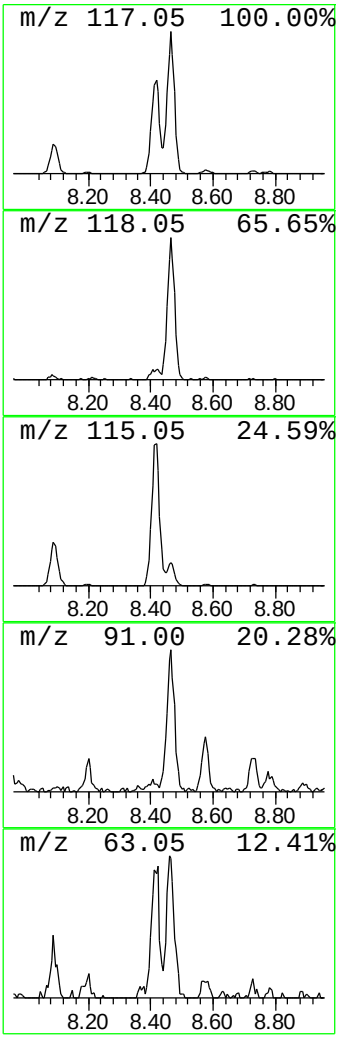
****

Peak Number 8 Tetracyclo[3.3.1.0(2,8).0(4... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.46	9.21 ng	392218	1,4-Dichlorobenzene-d4	8.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	83
2	Benzene, cyclopropyl-	118	C9H10	000873-49-4	83
3	Indane	118	C9H10	000496-11-7	74
4	Benzene, 2-propenyl-	118	C9H10	000300-57-2	64
5	(Z)-1-Phenylpropene	118	C9H10	000766-90-5	60





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082516\
Data File : BG023899.D
Acq On : 25 Aug 2016 18:34
Operator : UM/SJ
Sample : H4592-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-11

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG080116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

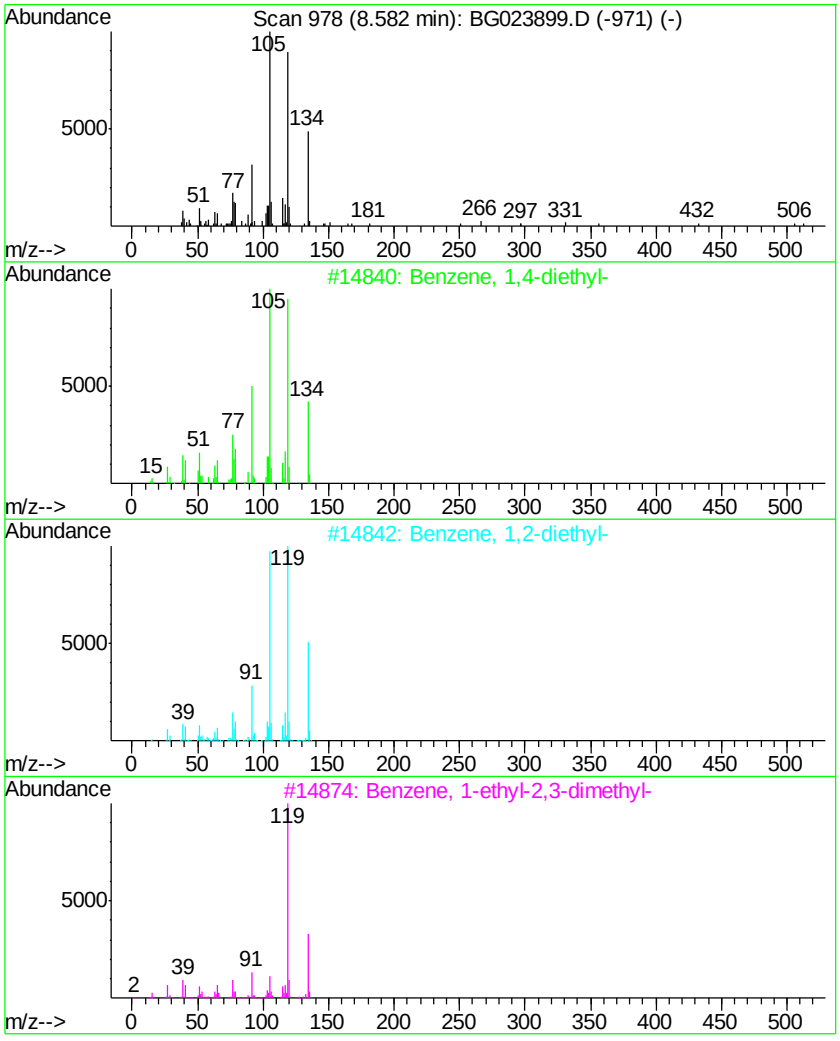
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

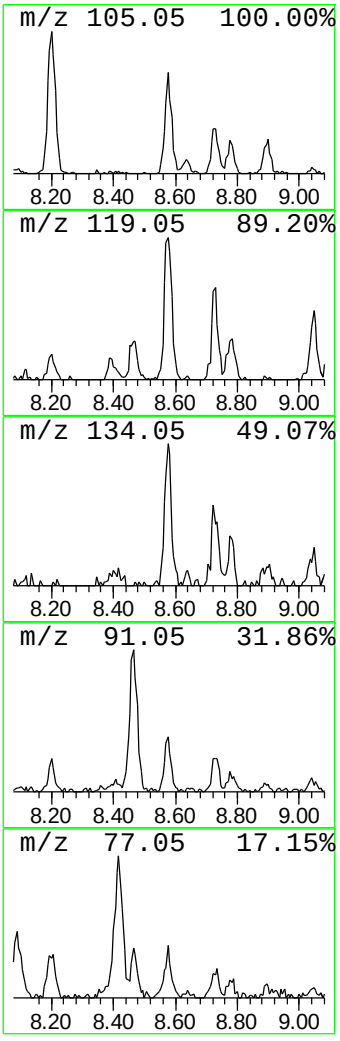
****

Peak Number 9 Benzene, 1,4-diethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.58	2.65 ng	113053	1,4-Dichlorobenzene-d4	8.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	86
2	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	83
3	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	80
4	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	72
5	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	72





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082516\
Data File : BG023899.D
Acq On : 25 Aug 2016 18:34
Operator : UM/SJ
Sample : H4592-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-11

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG080116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

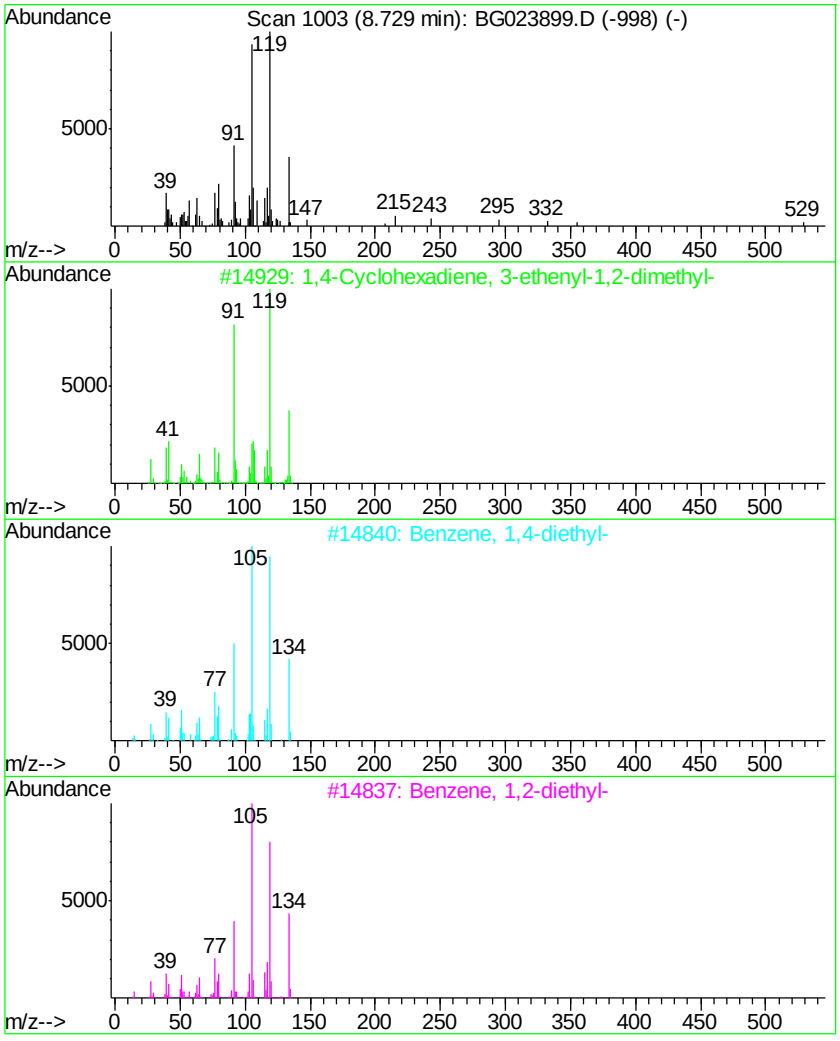
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

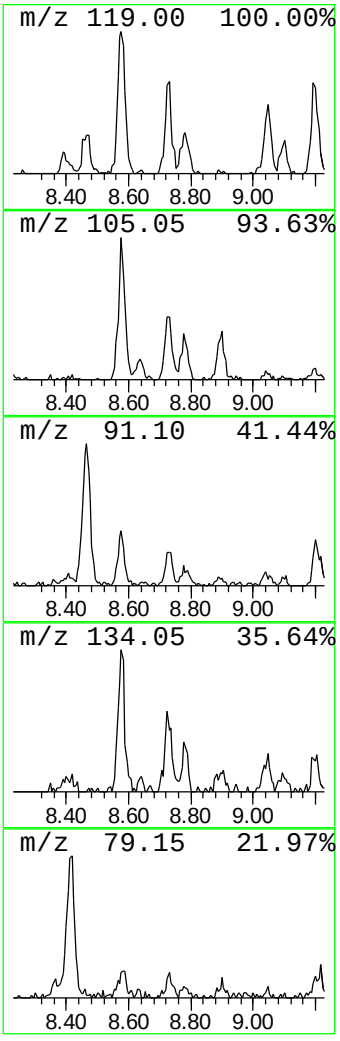
****

Peak Number 10 1,4-Cyclohexadiene, 3-ethen... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.73	2.13 ng	90628	1,4-Dichlorobenzene-d4	8.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Cyclohexadiene, 3-ethenyl-1,...	134	C10H14	062338-57-2	83
2	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	81
3	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	76
4	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	62
5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	50





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082516\
Data File : BG023899.D
Acq On : 25 Aug 2016 18:34
Operator : UM/SJ
Sample : H4592-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-11

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG080116.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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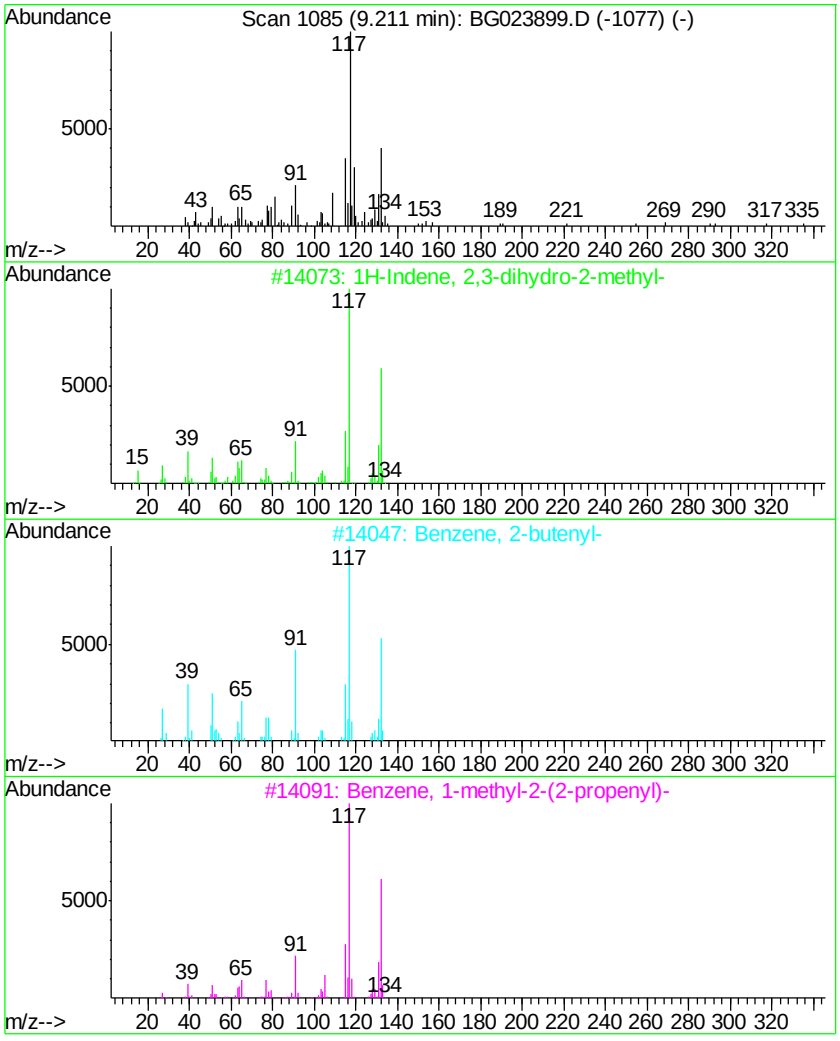
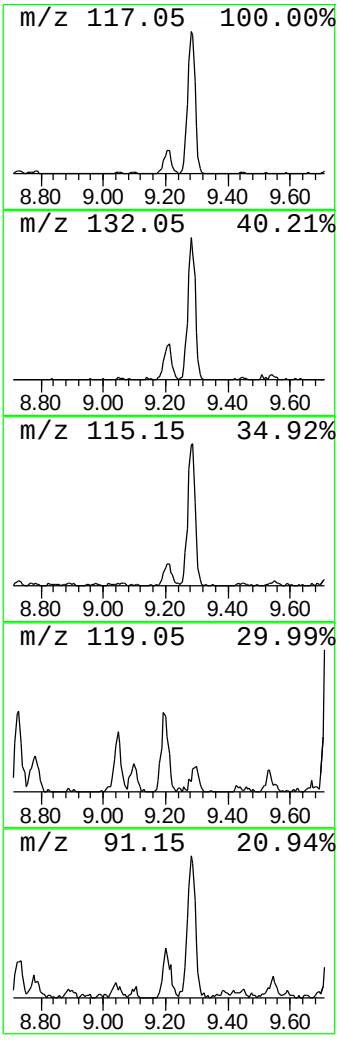
Peak Number 11 1H-Indene, 2,3-dihydro-2-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.21	2.96 ng	126132	1,4-Dichlorobenzene-d4	8.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	91
2	Benzene, 2-butenyl-	132	C10H12	001560-06-1	86
3	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	86
4	(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	70
5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	70





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082516\
Data File : BG023899.D
Acq On : 25 Aug 2016 18:34
Operator : UM/SJ
Sample : H4592-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-11

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG080116.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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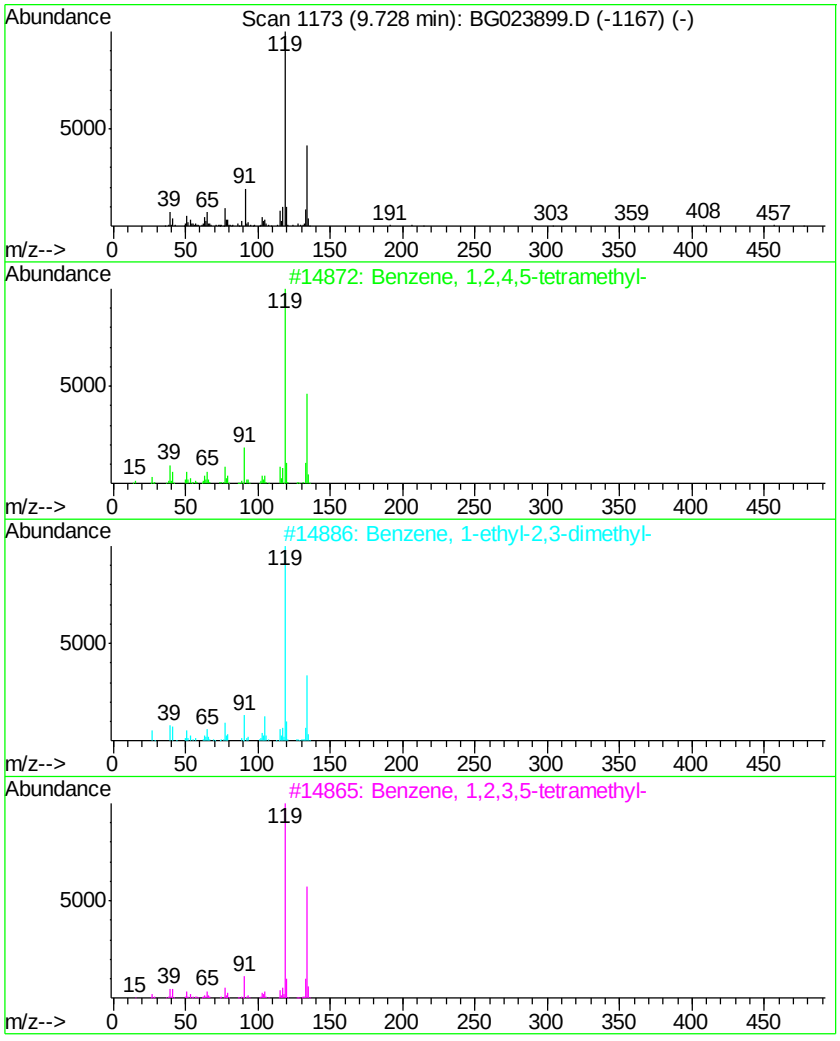
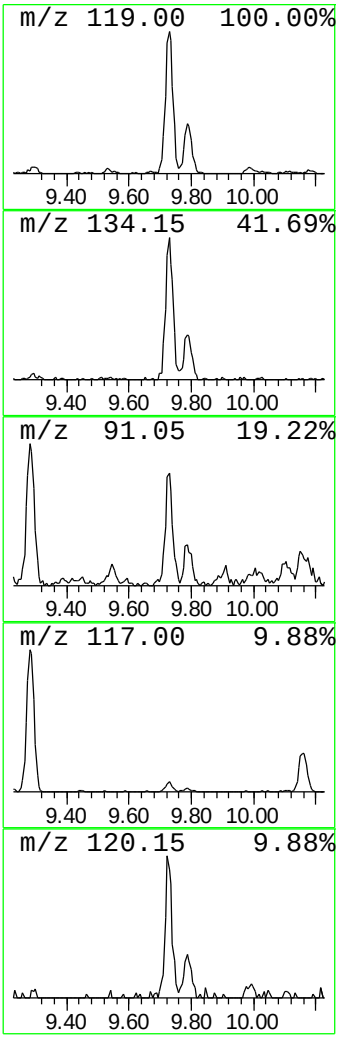
Peak Number 12 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.73	3.89 ng	255787	Naphthalene-d8	10.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
4	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	90
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	90





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082516\
Data File : BG023899.D
Acq On : 25 Aug 2016 18:34
Operator : UM/SJ
Sample : H4592-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-11

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG080116.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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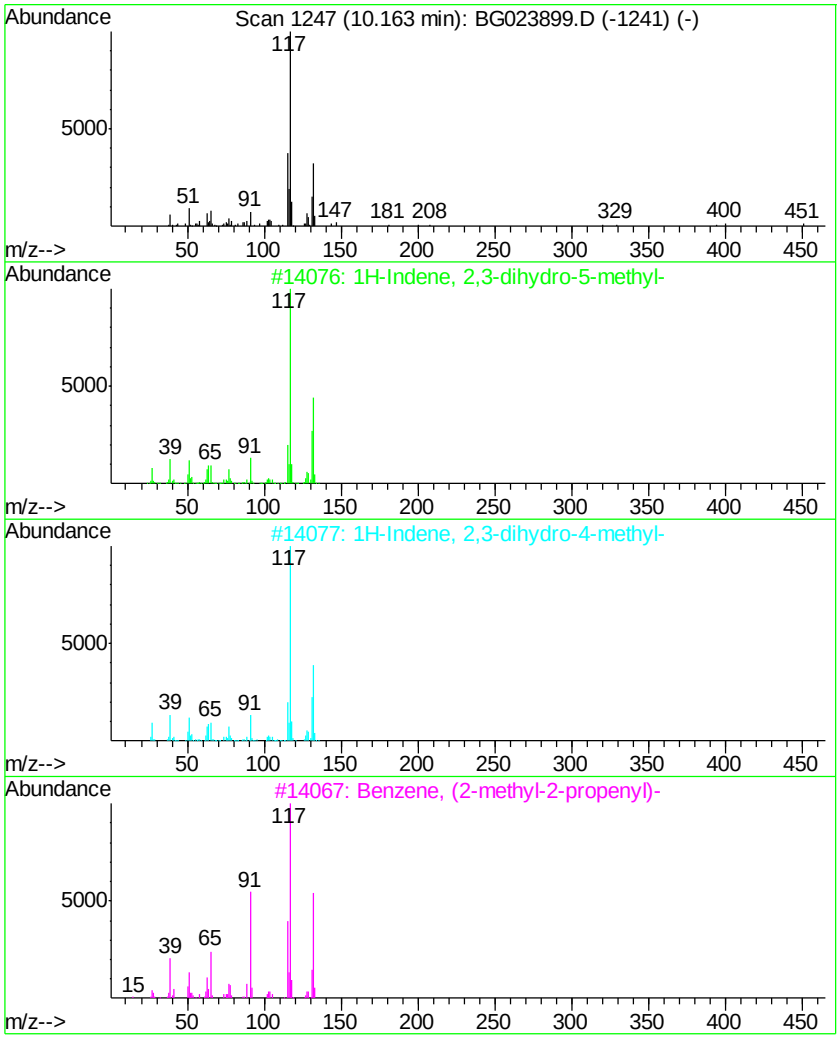
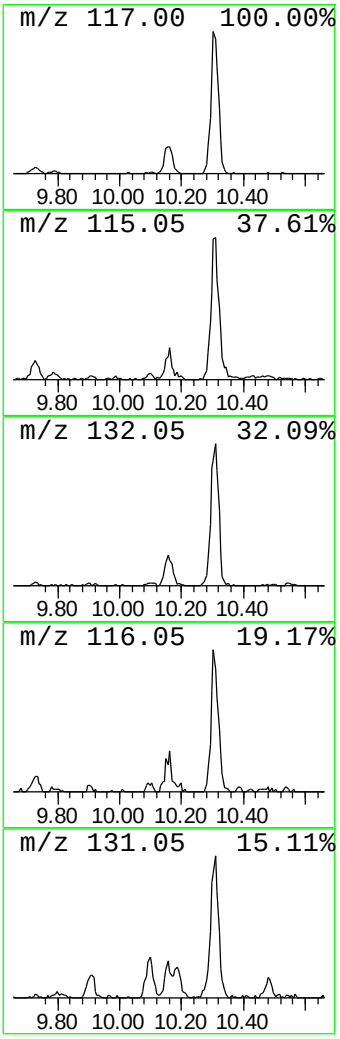
Peak Number 13 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.16	2.31 ng	151676	Naphthalene-d8	10.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90
2	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
3	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	87
4	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	83
5	1-Phenyl-1-butene	132	C10H12	000824-90-8	83





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Data File : BG023899.D
Acq On : 25 Aug 2016 18:34
Operator : UM/SJ
Sample : H4592-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-11

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG080116.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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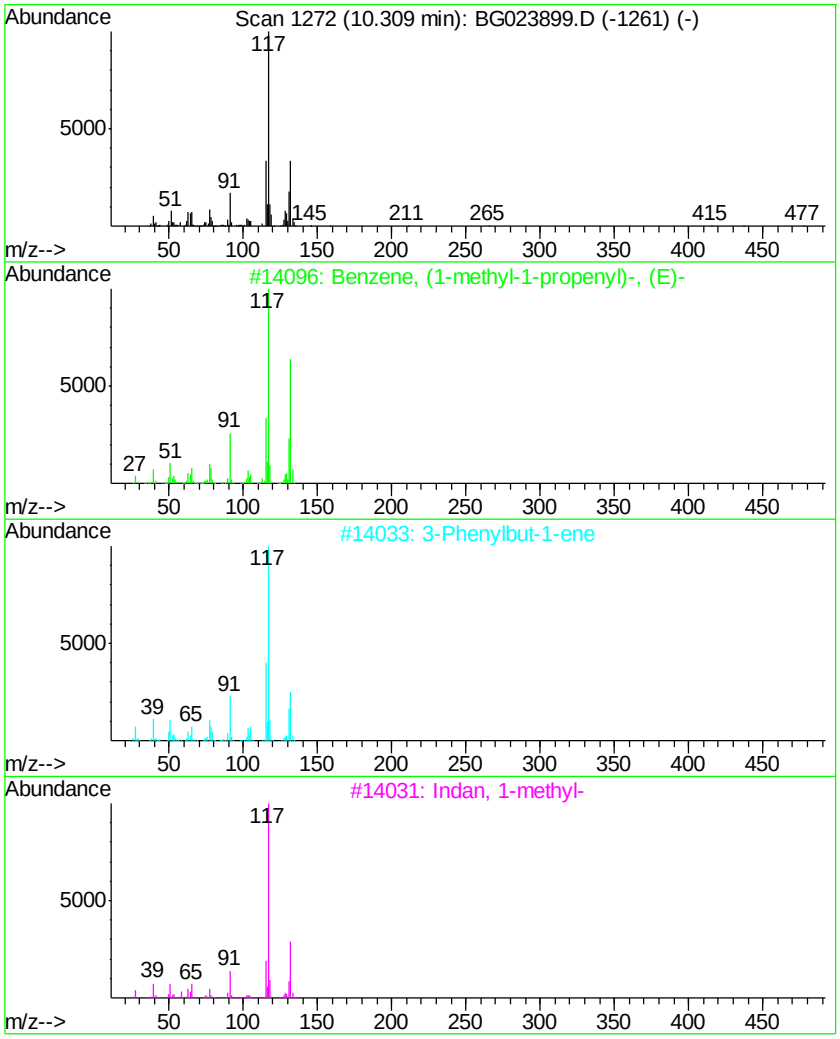
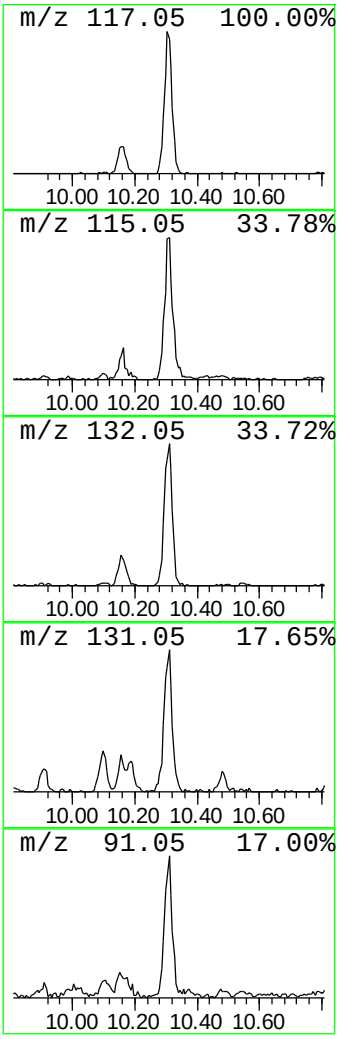
Peak Number 14 Benzene, (1-methyl-1-propen... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.31	10.39 ng	683298	Naphthalene-d8	10.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	91
2	3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
3	Indan, 1-methyl-	132	C10H12	000767-58-8	91
4	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	90
5	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082516\
Data File : BG023899.D
Acq On : 25 Aug 2016 18:34
Operator : UM/SJ
Sample : H4592-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-11

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG080116.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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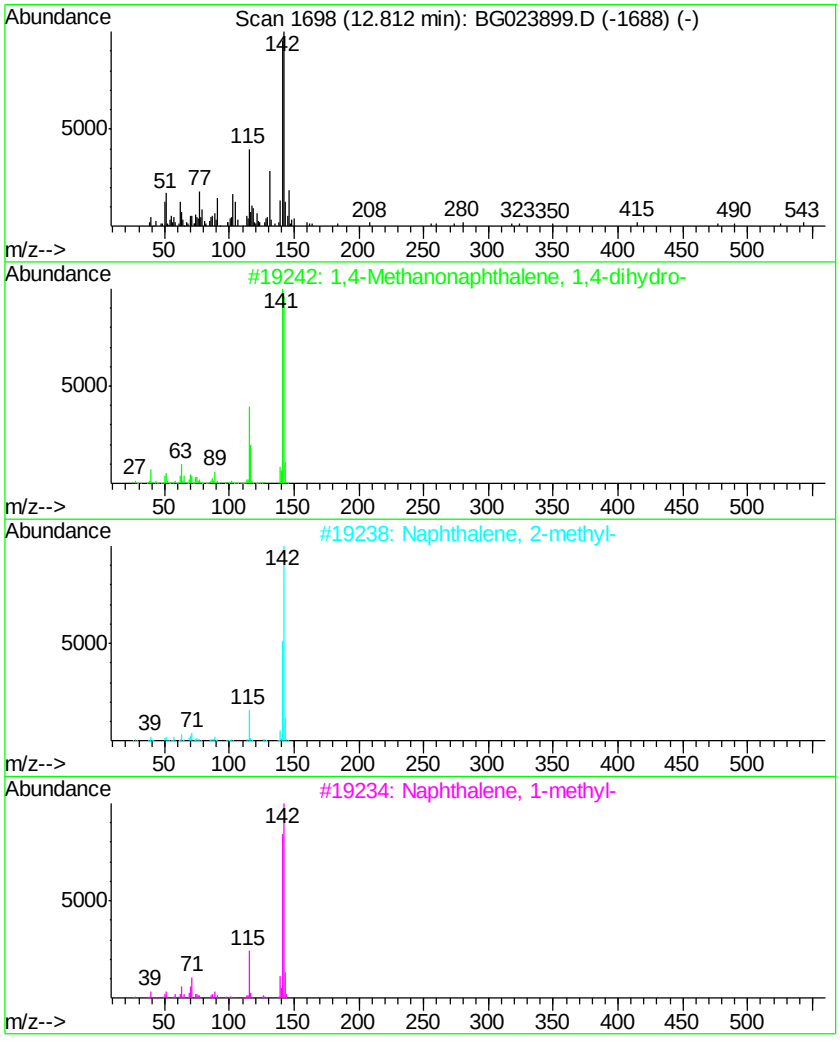
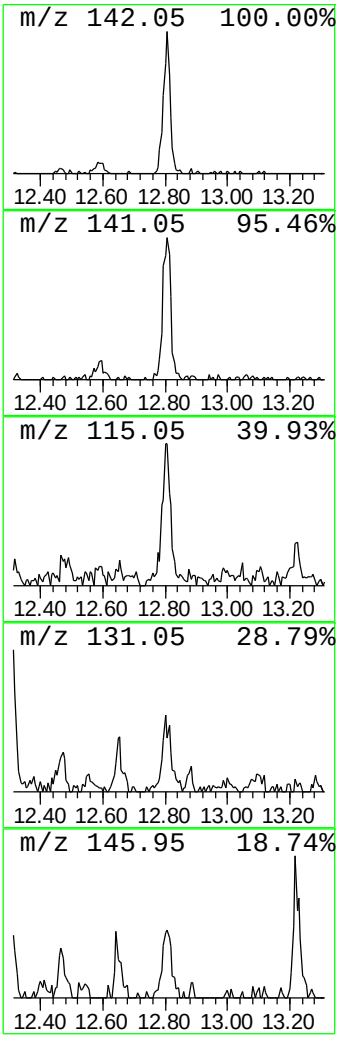
Peak Number 15 1,4-Methanonaphthalene, 1,4... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.81	2.48 ng	163408	Naphthalene-d8	10.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	87
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	83
3	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	83
4	Spiro(tricyclo[6.2.1.0(2,7)]unde...	186	C13H14O	1000210-02-3	72
5	3,5-Difluorobenzaldehyde	142	C7H4F2O	032085-88-4	50





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082516\
Data File : BG023899.D
Acq On : 25 Aug 2016 18:34
Operator : UM/SJ
Sample : H4592-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-11

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG080116.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...	5.16	7.1	ng	303306	1	8.09	851944	20.0
Benzene, 1,3-dime...	5.72	7.3	ng	313135	1	8.09	851944	20.0
Benzene, 1,2,4-tr...	7.46	4.2	ng	180042	1	8.09	851944	20.0
unknown7.62	7.62	73.3	ng	3123610	1	8.09	851944	20.0
Benzene, 1,2,3-tr...	7.72	6.5	ng	275225	1	8.09	851944	20.0
Benzene, 1-ethyl-...	8.20	2.7	ng	113225	1	8.09	851944	20.0
Tetracyclo[3.3.1....	8.46	9.2	ng	392218	1	8.09	851944	20.0
Benzene, 1,4-diet...	8.58	2.6	ng	113053	1	8.09	851944	20.0
1,4-Cyclohexadien...	8.73	2.1	ng	90628	1	8.09	851944	20.0
1H-Indene, 2,3-di...	9.21	3.0	ng	126132	1	8.09	851944	20.0
Benzene, 1,2,4,5-...	9.73	3.9	ng	255787	2	10.93	1315680	20.0
1H-Indene, 2,3-di...	10.16	2.3	ng	151676	2	10.93	1315680	20.0
Benzene, (1-methy...	10.31	10.4	ng	683298	2	10.93	1315680	20.0
1,4-Methanonaphth...	12.81	2.5	ng	163408	2	10.93	1315680	20.0