

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050815\
 Data File : BG017000.D
 Acq On : 9 May 2015 21:32
 Operator : TP/IZ
 Sample : G2184-01
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S8-0443

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.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	2.916	34	39	47	rBV	301328	468698	8.83%	1.696%
2	2.992	47	52	62	rVB	687173	855340	16.11%	3.096%
3	4.908	373	378	383	rBV	57605	80655	1.52%	0.292%
4	5.372	450	457	465	rBV	702881	989554	18.64%	3.582%
5	6.958	720	727	736	rBV	480864	741987	13.98%	2.686%
6	7.323	778	789	797	rBV	1325799	2009629	37.85%	7.274%
7	7.787	862	868	876	rBV	250710	396091	7.46%	1.434%
8	8.028	901	909	914	rBV3	45735	92671	1.75%	0.335%
9	8.110	916	923	929	rBV	1033722	1657398	31.22%	5.999%
10	8.809	1037	1042	1046	rBV5	33156	63140	1.19%	0.229%
11	8.944	1057	1065	1074	rBV	989260	1654673	31.17%	5.989%
12	9.585	1164	1174	1176	rBV6	30948	64027	1.21%	0.232%
13	10.578	1337	1343	1351	rBV	372306	629376	11.86%	2.278%
14	11.829	1551	1556	1563	rBV2	34122	56026	1.06%	0.203%
15	12.246	1619	1627	1635	rBV2	26988	80573	1.52%	0.292%
16	12.505	1666	1671	1675	rBV3	51423	93191	1.76%	0.337%
17	13.051	1757	1764	1770	rBV	2472645	3565898	67.17%	12.906%
18	13.433	1825	1829	1836	rVB7	48828	83543	1.57%	0.302%
19	13.645	1857	1865	1870	rBV5	69512	135924	2.56%	0.492%
20	14.027	1925	1930	1934	rBV4	56304	99569	1.88%	0.360%
21	14.079	1935	1939	1944	rVB7	55346	83329	1.57%	0.302%
22	14.344	1976	1984	1988	rBV7	39661	98028	1.85%	0.355%
23	14.426	1993	1998	2009	rVB2	580449	925685	17.44%	3.350%
24	14.790	2056	2060	2066	rBV	41022	65318	1.23%	0.236%
25	14.967	2086	2090	2096	rBV5	55315	93524	1.76%	0.338%
26	15.049	2098	2104	2107	rVV7	59999	124207	2.34%	0.450%
27	15.084	2107	2110	2119	rVB4	105994	161310	3.04%	0.584%
28	15.918	2246	2252	2258	rBV	2205151	3160351	59.53%	11.438%
29	17.170	2459	2465	2471	rBV	786682	1081120	20.36%	3.913%
30	18.069	2614	2618	2626	rBV3	117098	162730	3.07%	0.589%
31	19.344	2832	2835	2841	rBV7	57548	81290	1.53%	0.294%
32	19.796	2906	2912	2918	rBV	4382718	5308831	100.00%	19.215%
33	21.054	3123	3126	3131	rBV2	91095	108188	2.04%	0.392%
34	21.341	3170	3175	3180	rBV	890771	1129792	21.28%	4.089%

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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

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35	22.540	3375	3379	3383	rBV	74099	96816	1.82%	0.350%
36	23.639	3558	3566	3574	rVB	583237	1130735	21.30%	4.093%

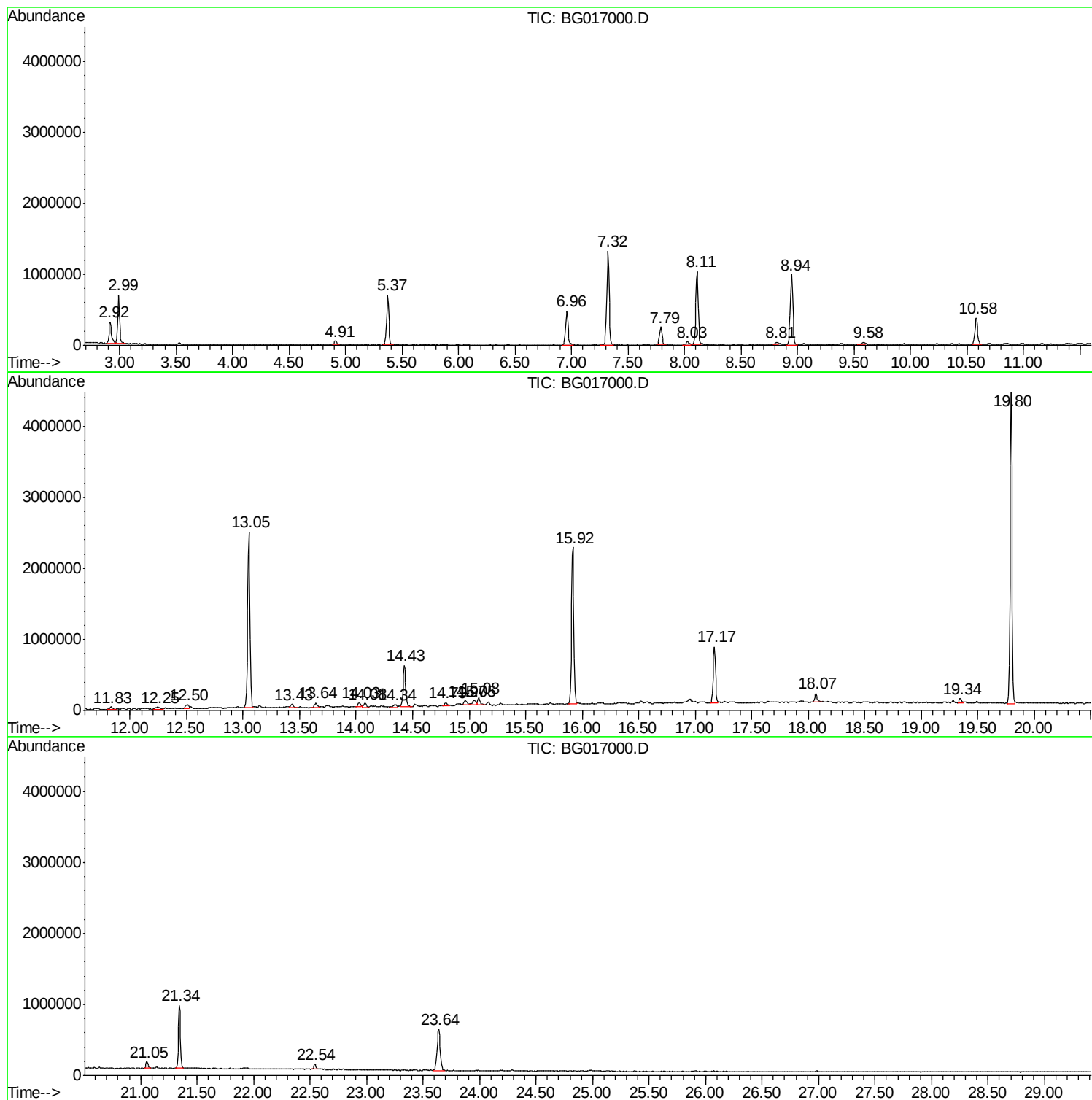
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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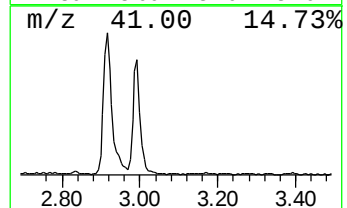
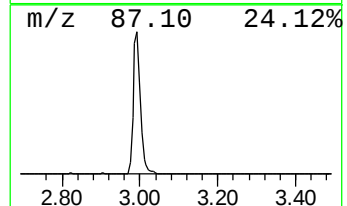
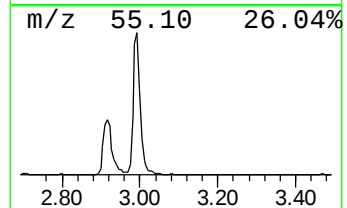
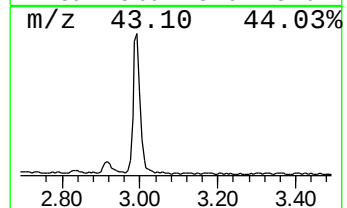
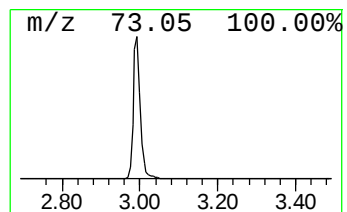
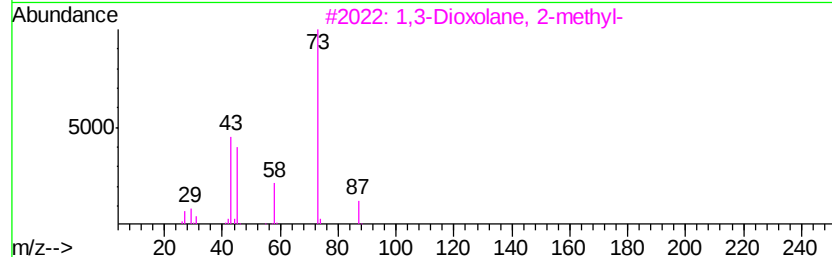
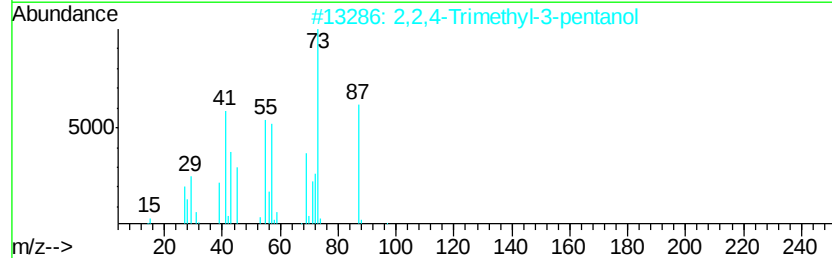
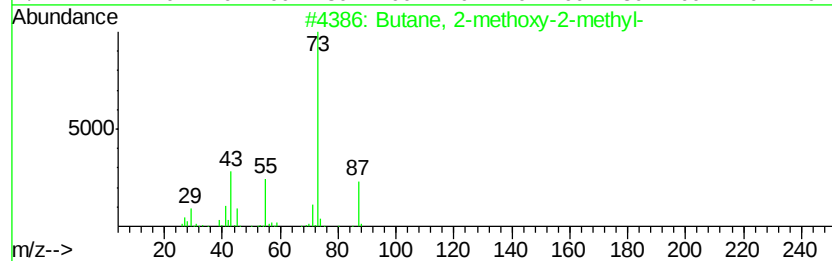
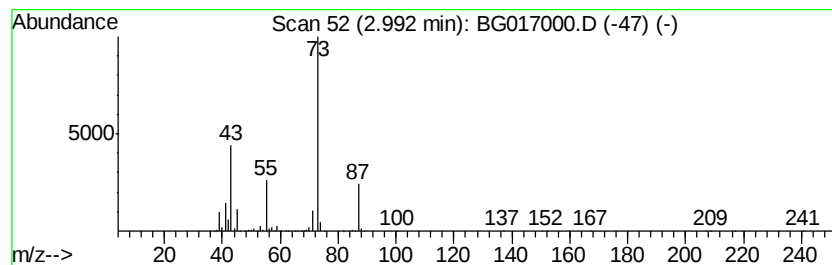
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.99	43.19 ng	855340	1,4-Dichlorobenzene-d4	7.79

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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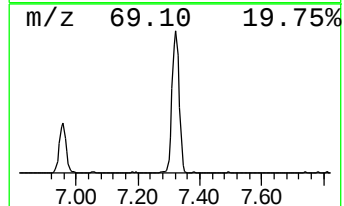
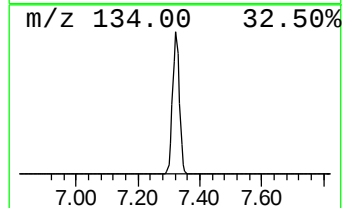
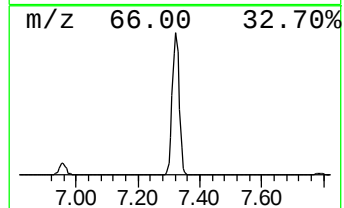
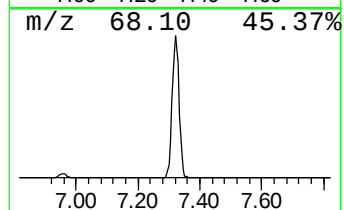
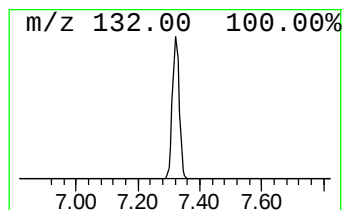
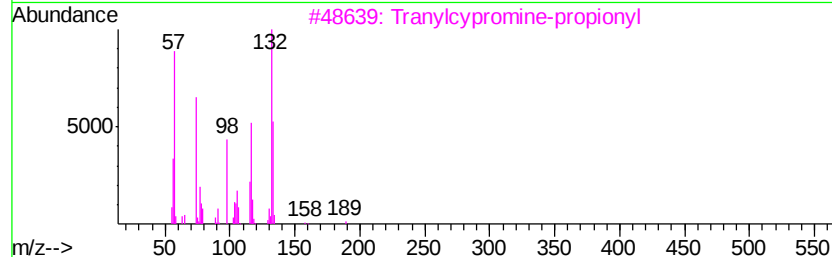
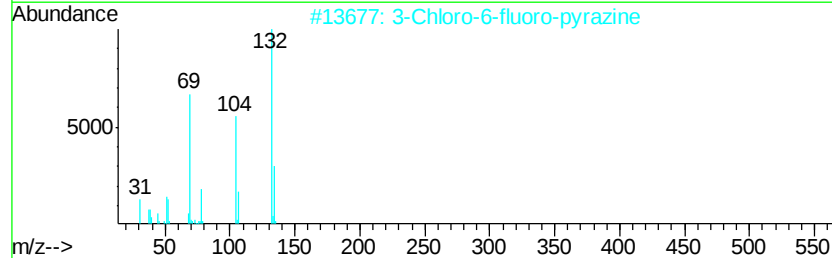
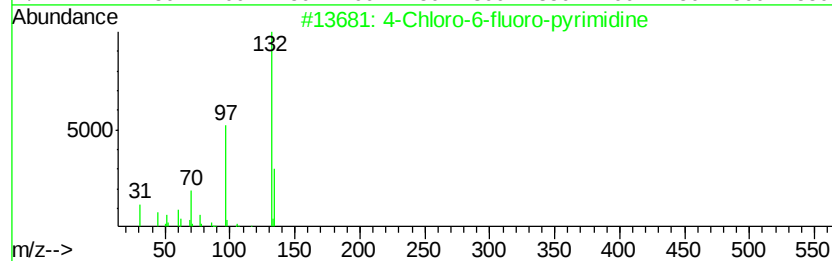
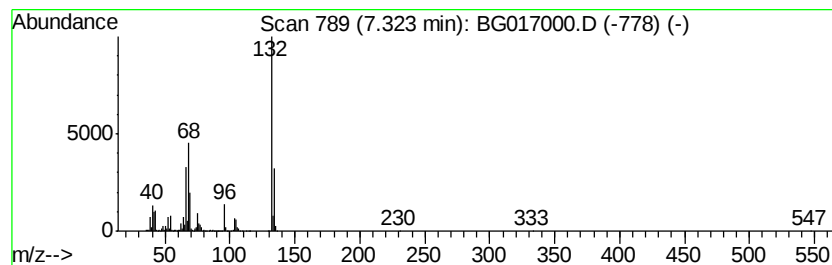
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown7.32 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.32	101.47 ng	2009630	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16



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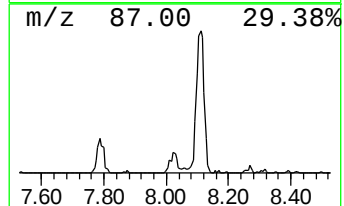
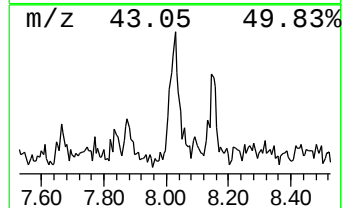
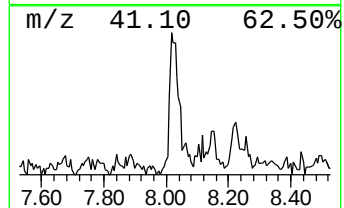
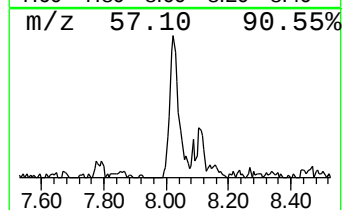
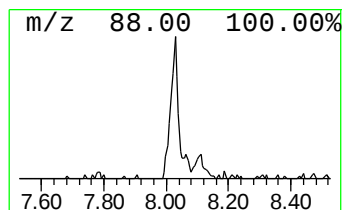
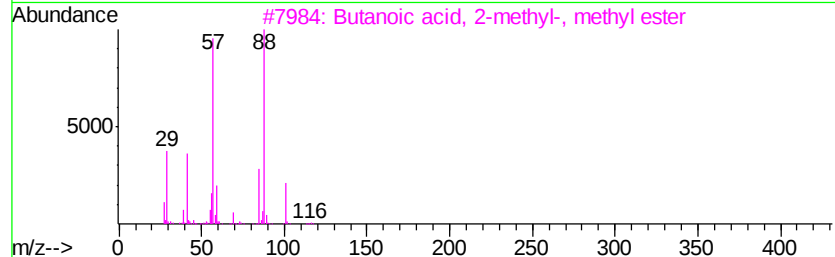
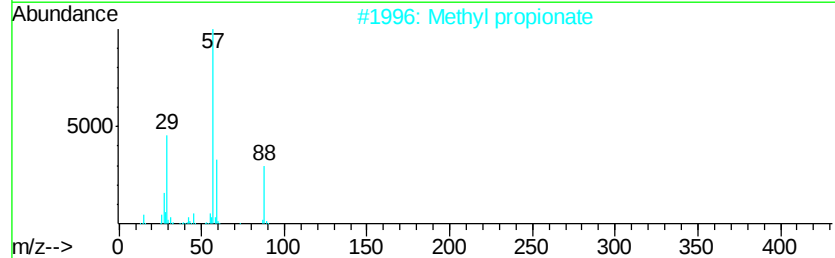
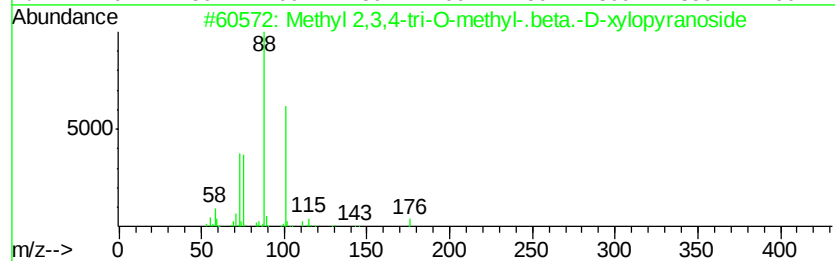
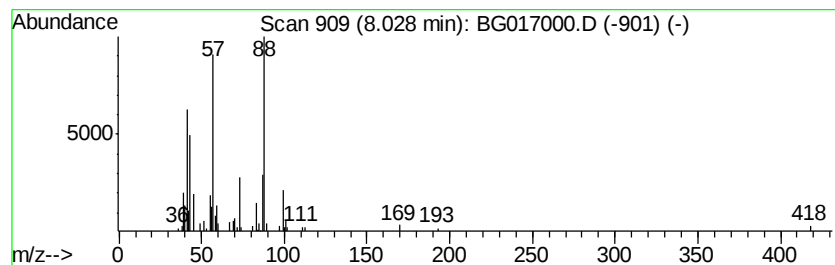
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 unknown8.03 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.03	4.68 ng	92671	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methyl 2,3,4-tri-O-methyl-.beta....	206	C9H18O5	020188-52-7	47
2		Methyl propionate	88	C4H8O2	000554-12-1	38
3		Butanoic acid, 2-methyl-, methyl...	116	C6H12O2	000868-57-5	37
4		Hexanoic acid, 2,4-dimethyl-, me...	158	C9H18O2	014251-44-6	33
5		Methyldiethanolamine	119	C5H13NO2	000105-59-9	32



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ClientSampleId :
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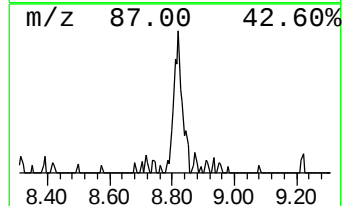
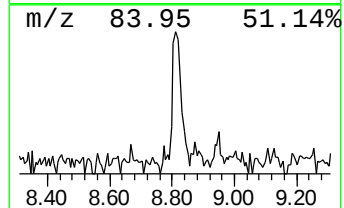
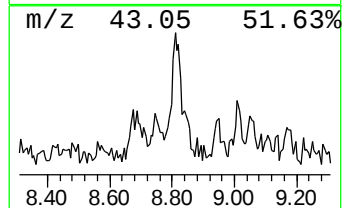
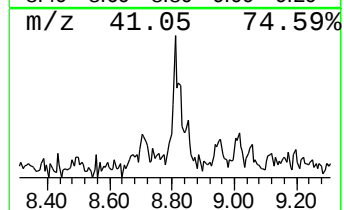
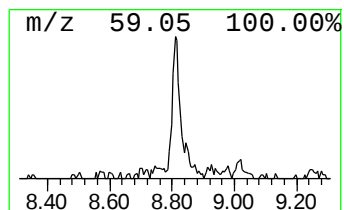
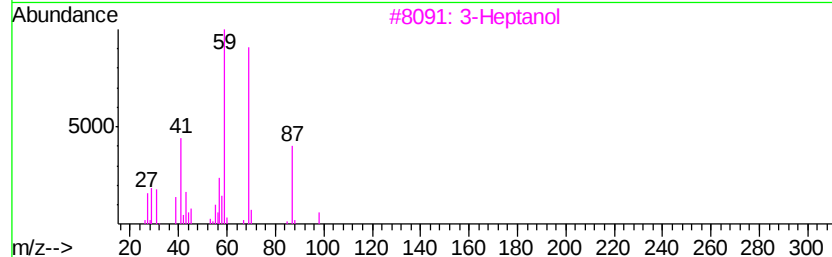
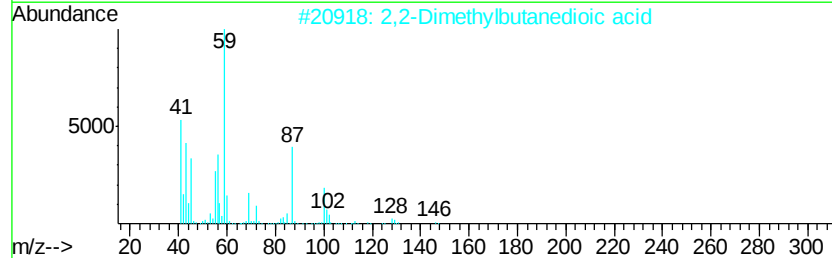
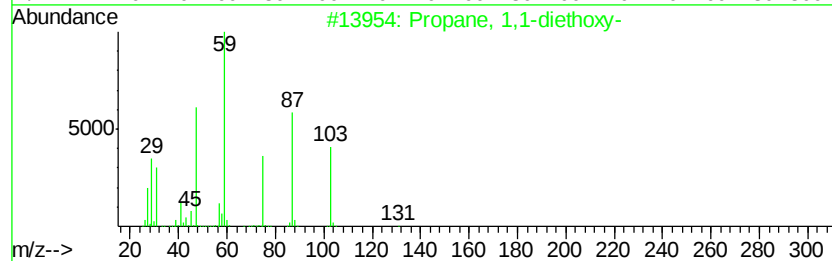
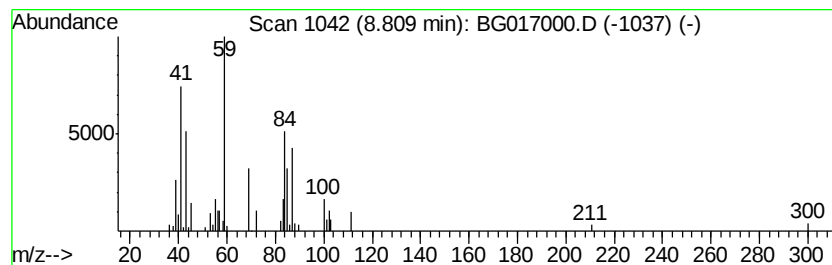
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown8.81 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.81	3.19 ng	63140	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-diethoxy-	132	C7H16O2	004744-08-5	43
2		2,2-Dimethylbutanedioic acid	146	C6H10O4	000597-43-3	40
3		3-Heptanol	116	C7H16O	000589-82-2	32
4		Oxetane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	25
5		Allyldimethylsilane	100	C5H12Si	003937-30-2	17



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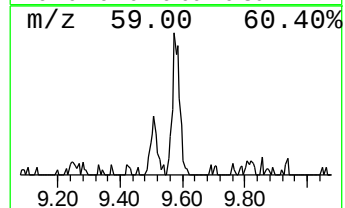
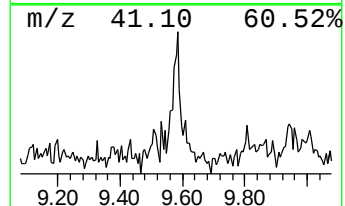
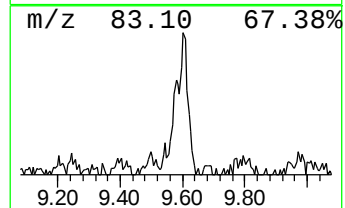
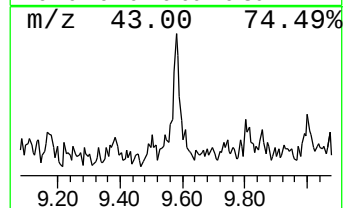
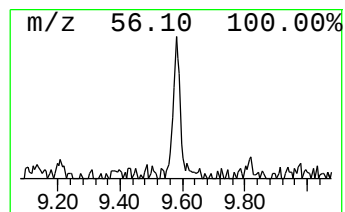
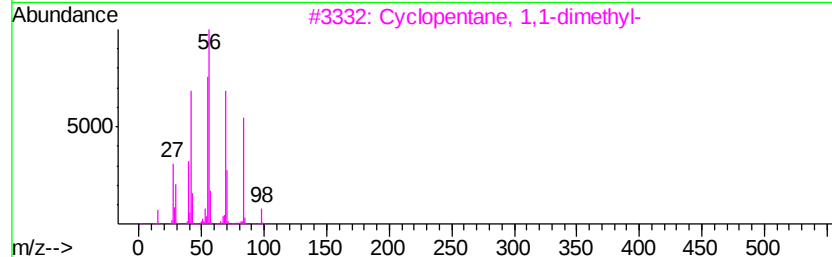
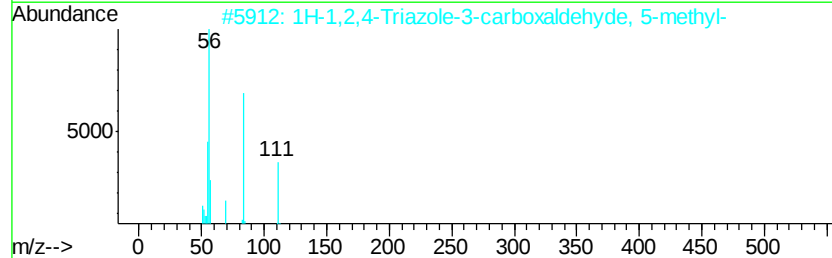
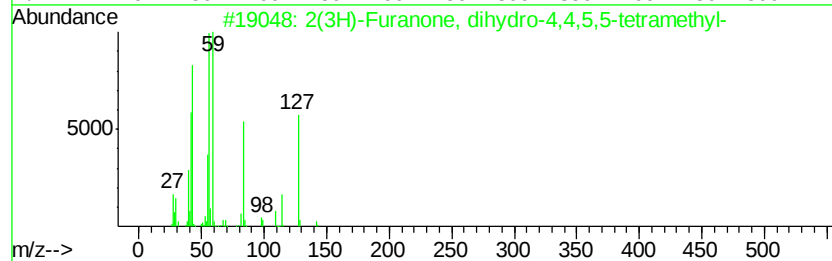
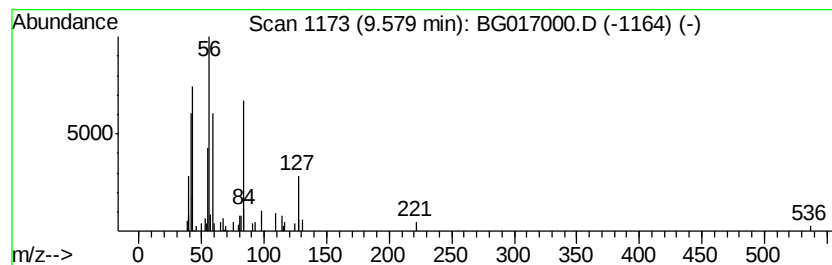
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 8 unknown9.58 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.58	2.03 ng	64027	Naphthalene-d8	10.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2(3H)-Furanone, dihydro-4,4,5,5-...	142	C8H14O2	016466-24-3	47
2		1H-1,2,4-Triazole-3-carboxaldehy...	111	C4H5N3O	056804-98-9	38
3		Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	32
4		3-Decanol, 6-ethyl-,	186	C12H26O	019780-31-5	32
5		3-Heptanol, 6-methyl-	130	C8H18O	018720-66-6	32



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050815\
Data File : BG017000.D
Acq On : 9 May 2015 21:32
Operator : TP/IZ
Sample : G2184-01
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
S8-0443

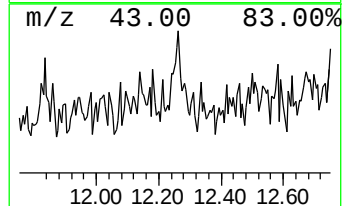
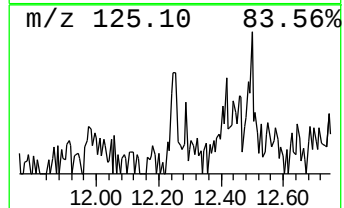
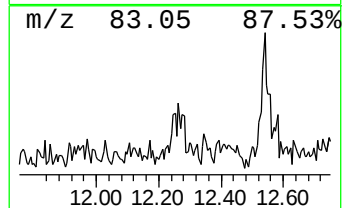
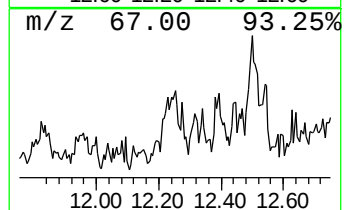
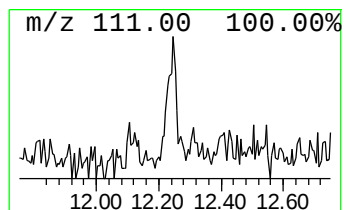
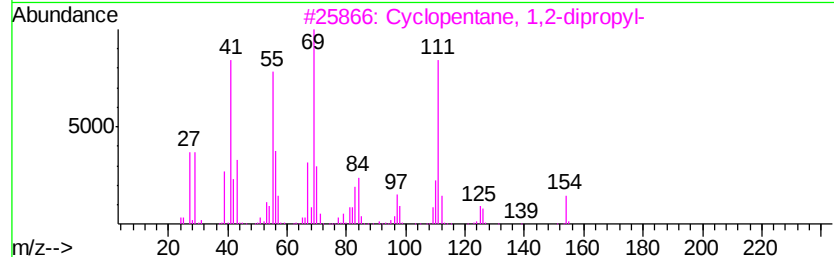
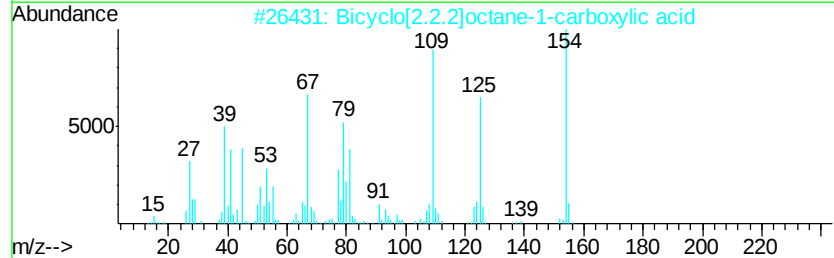
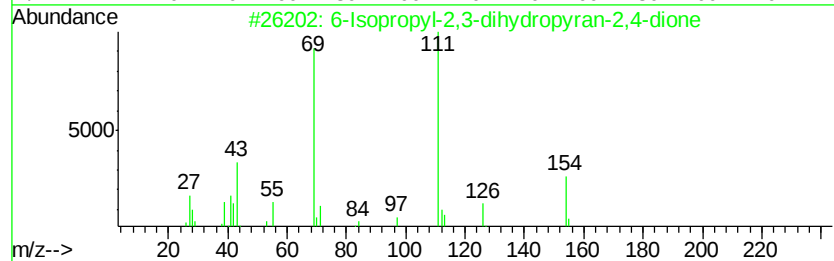
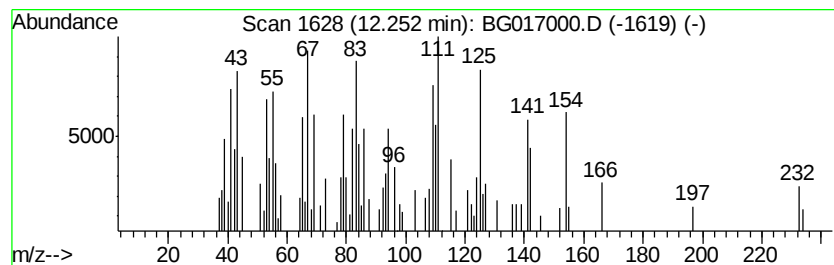
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown12.25 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	2.56 ng	80573	Napthalene-d8	10.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	6-Isopropyl-2,3-dihydropyran-2,4...	154	C8H10O3	035236-83-0	22
2		Bicyclo[2.2.2]octane-1-carboxyli...	154	C9H14O2	000699-55-8	14
3		Cyclopentane, 1,2-dipropyl-	154	C11H22	091242-57-8	14
4		2-Thiatricyclo[3.3.1.1(3,7)]decane	154	C9H14S	000281-25-4	11
5		3-Heptene, 2,2,3,5,6-pentamethyl-	168	C12H24	116164-06-8	11



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050815\
Data File : BG017000.D
Acq On : 9 May 2015 21:32
Operator : TP/IZ
Sample : G2184-01
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
S8-0443

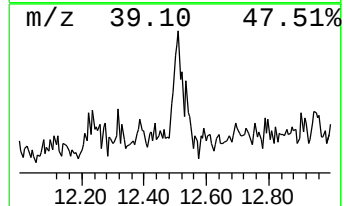
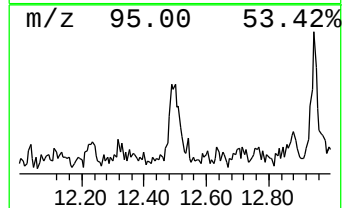
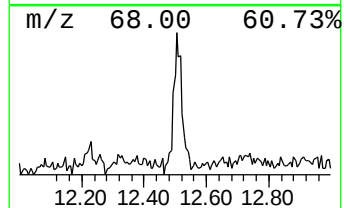
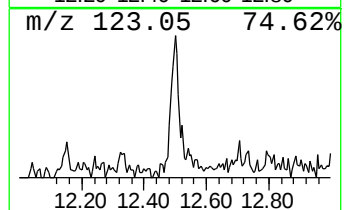
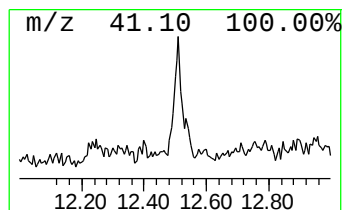
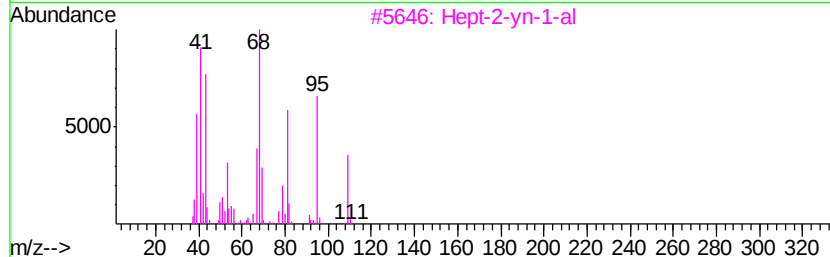
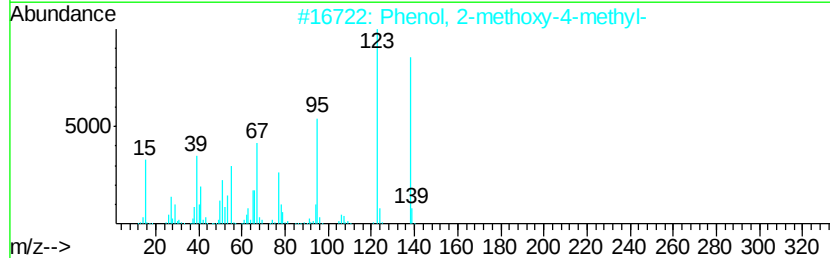
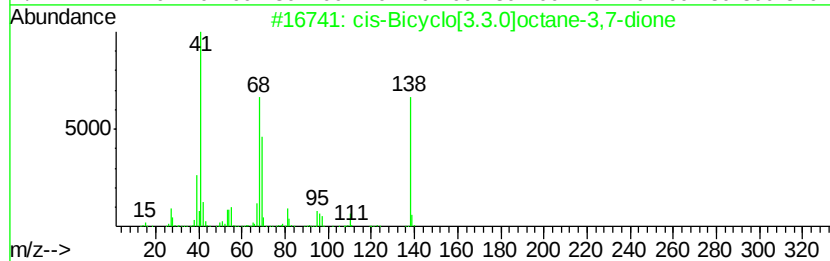
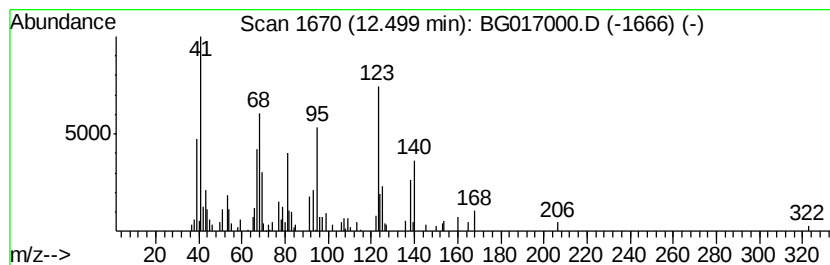
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown12.50 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.50	2.01 ng	93191	Acenaphthene-d10	14.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-Bicyclo[3.3.0]octane-3,7-dione	138	C8H10O2	051716-63-3	46
2			Phenol, 2-methoxy-4-methyl-	138	C8H10O2	000093-51-6	38
3			Hept-2-yn-1-al	110	C7H10O	001846-67-9	35
4			Benzene, 1,4-dimethoxy-	138	C8H10O2	000150-78-7	30
5			1,3-Benzenediol, 4-ethyl-	138	C8H10O2	002896-60-8	30



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050815\
Data File : BG017000.D
Acq On : 9 May 2015 21:32
Operator : TP/IZ
Sample : G2184-01
Misc :
ALS Vial : 45 Sample Multiplier: 1

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ClientSampleId :
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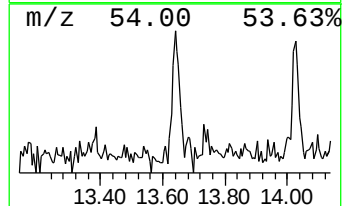
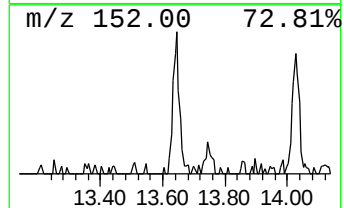
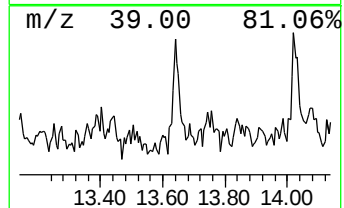
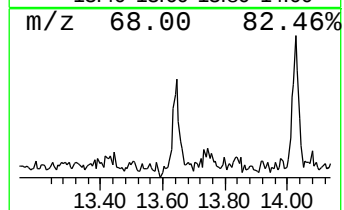
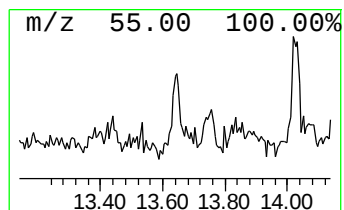
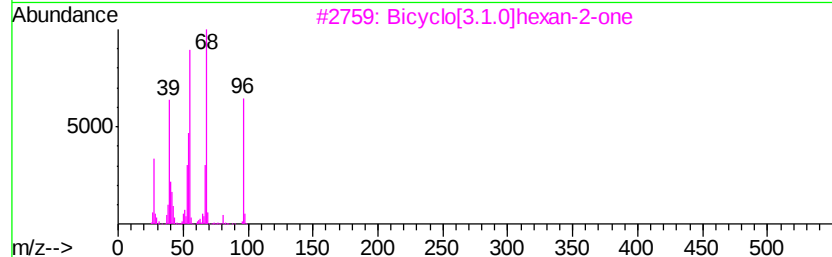
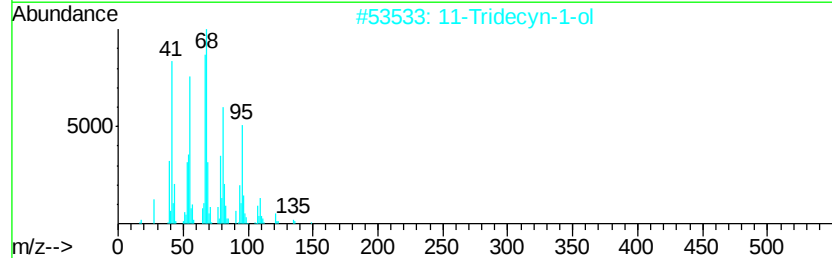
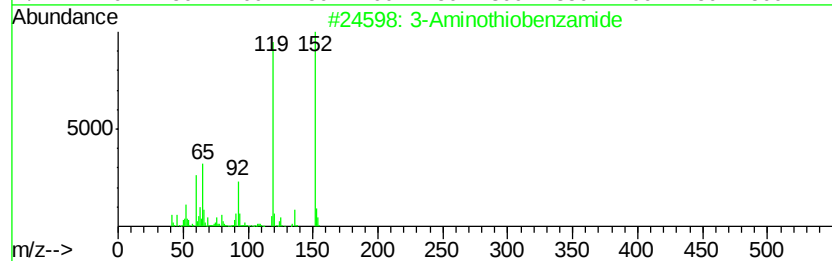
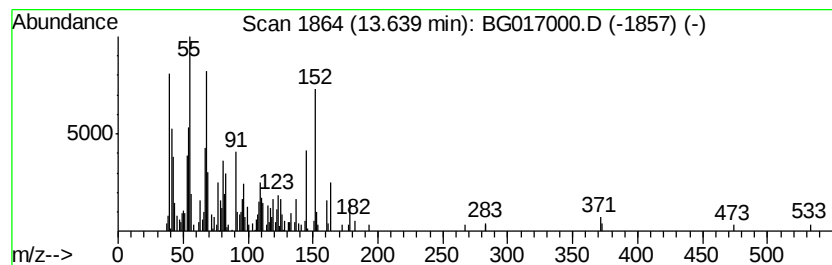
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown13.64 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.64	2.94 ng	135924	Acenaphthene-d10	14.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Aminothiobenzamide	152	C7H8N2S	078950-36-4	25
2			11-Tridecyn-1-ol	196	C13H24O	033925-75-6	22
3			Bicyclo[3.1.0]hexan-2-one	96	C6H8O	004160-49-0	15
4			9-Borabicyclo[3.3.1]nonane, 9-(1...	178	C12H23B	042928-43-8	15
5			Cyclohexane, 1-methyl-4-methylene-	110	C8H14	002808-80-2	14



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050815\
Data File : BG017000.D
Acq On : 9 May 2015 21:32
Operator : TP/IZ
Sample : G2184-01
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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ClientSampleID :
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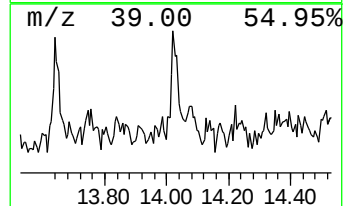
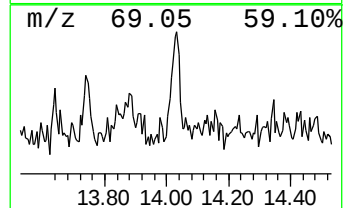
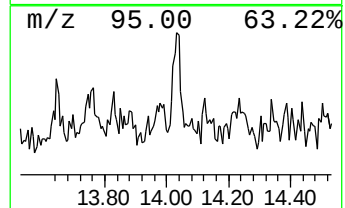
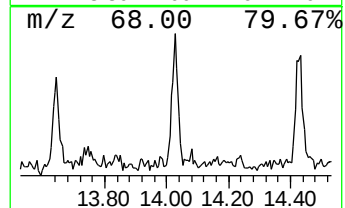
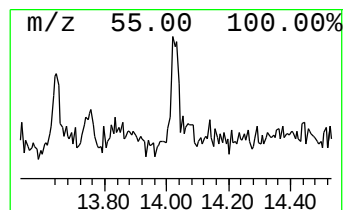
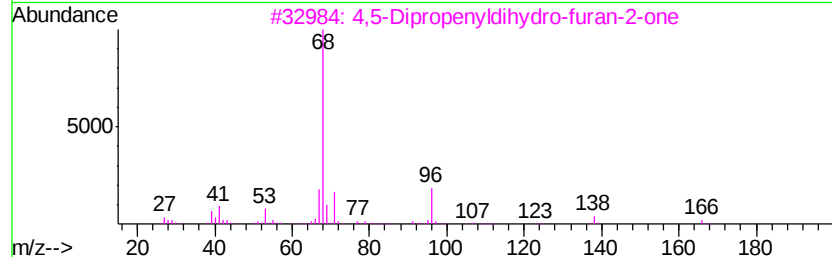
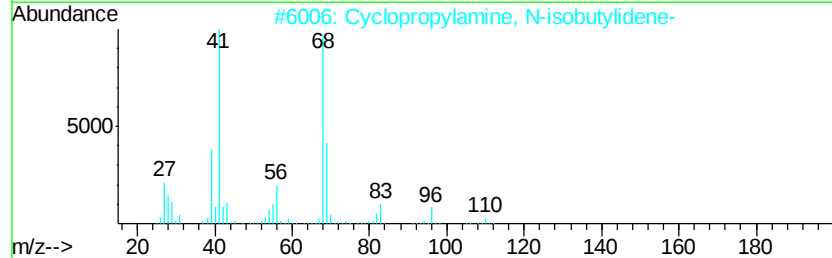
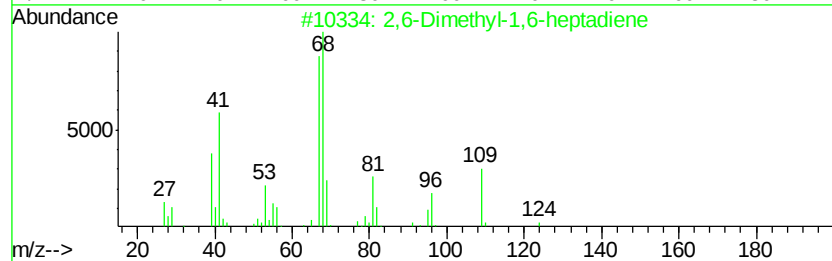
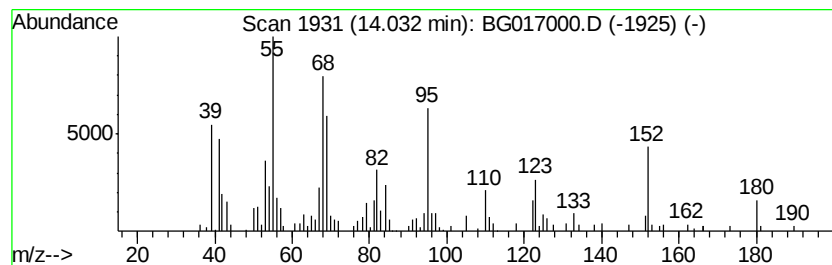
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown14.03 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.03	2.15 ng	99569	Acenaphthene-d10	14.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6-Dimethyl-1,6-heptadiene			124	C9H16	051708-83-9	35
2	Cyclopropylamine, N-isobutylidene-			111	C7H13N	1000164-79-7	35
3	4,5-Dipropenyldihydro-furan-2-one			166	C10H14O2	1000191-08-4	30
4	Bicyclo(3.3.1)nonane-2,6-dione			152	C9H12O2	016473-11-3	27
5	cis-11-Tetradecen-1-ol			212	C14H28O	034010-15-6	25



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050815\
Data File : BG017000.D
Acq On : 9 May 2015 21:32
Operator : TP/IZ
Sample : G2184-01
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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ClientSampled :
S8-0443

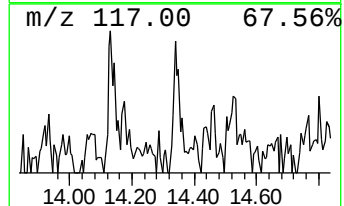
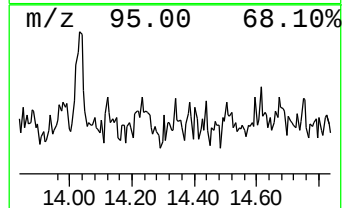
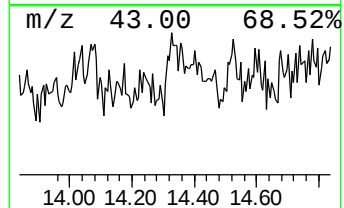
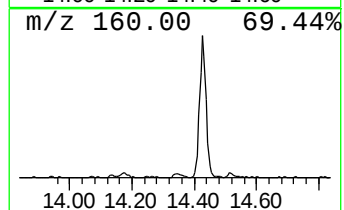
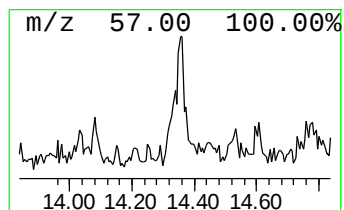
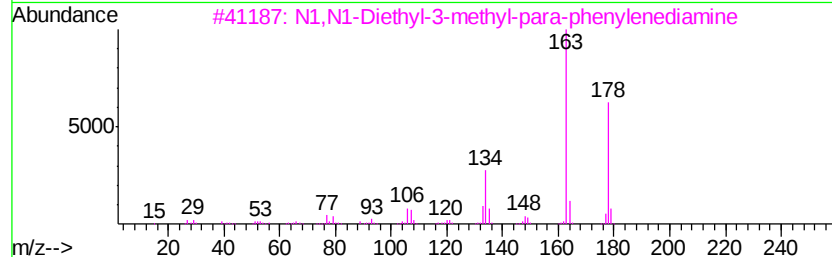
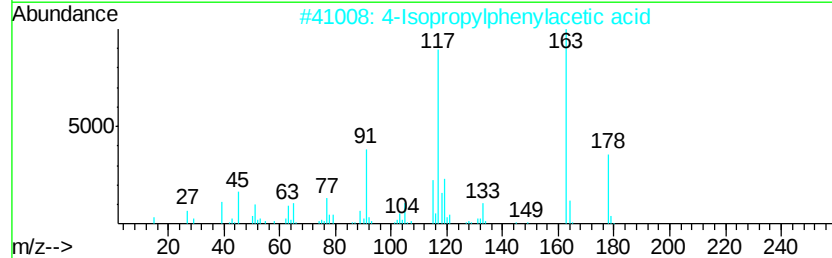
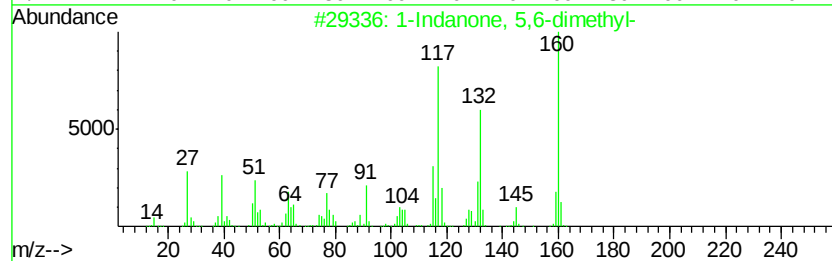
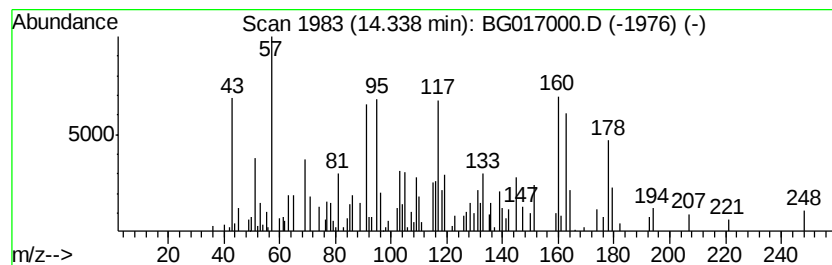
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown14.34 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.34	2.12 ng	98028	Acenaphthene-d10	14.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Indanone, 5,6-dimethyl-	160	C11H12O	016440-97-4	25
2		4-Isopropylphenylacetic acid	178	C11H14O2	004476-28-2	25
3		N1,N1-Diethyl-3-methyl-para-phen...	178	C11H18N2	002051-79-8	25
4		1H-Inden-1-one, 2,3-dihydro-5,7-...	160	C11H12O	006682-69-5	22
5		Benzofurazan, 5-(dimethylamino)-	163	C8H9N3O	006124-22-7	22



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050815\
Data File : BG017000.D
Acq On : 9 May 2015 21:32
Operator : TP/IZ
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Misc :
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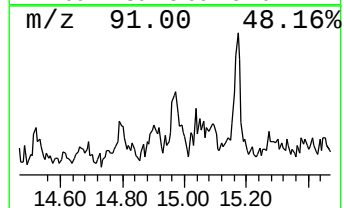
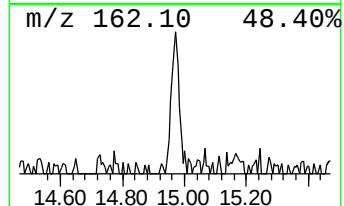
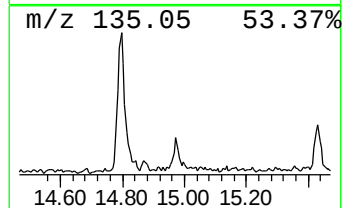
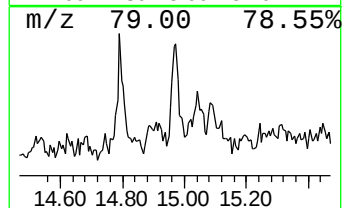
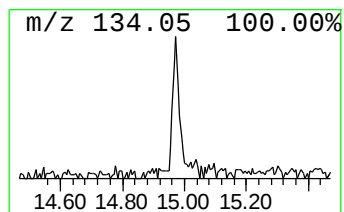
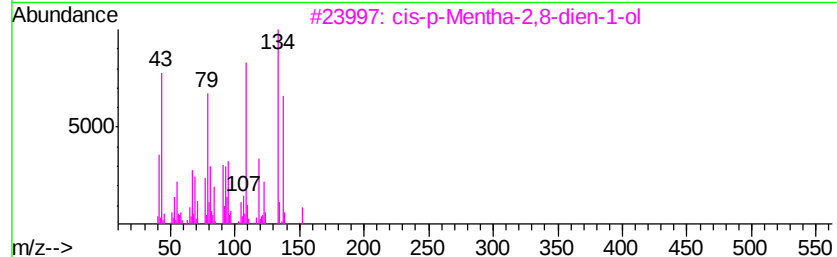
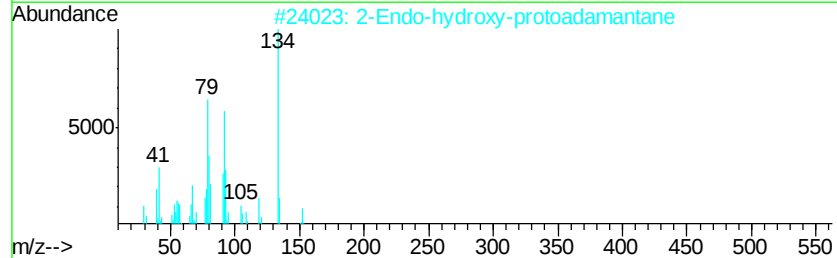
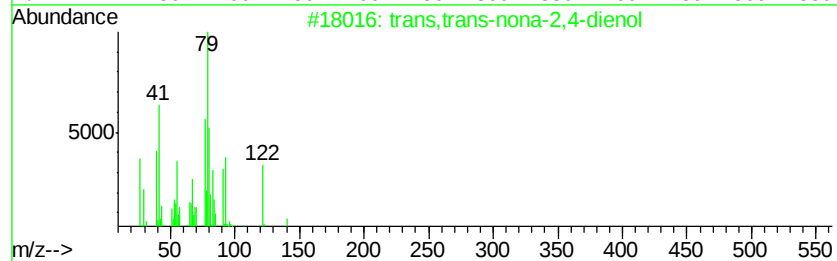
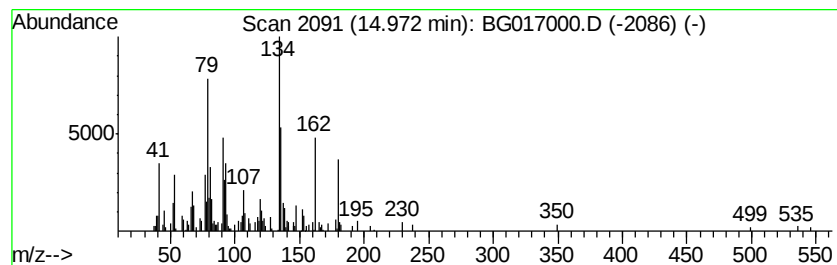
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown14.97 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.97	2.02 ng	93524	Acenaphthene-d10	14.43
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	trans,trans-nona-2,4-dienol	140 C9H16O	064576-90-5	47
2	2-Endo-hydroxy-protoadamantane	152 C10H16O	1000146-18-7	30
3	cis-p-Mentha-2,8-dien-1-ol	152 C10H16O	022771-44-4	27
4	2,7:3,6-Dimethanonaphthalene, de...	162 C12H18	053283-19-5	25
5	Naphthalene, 1,2,3,4-tetrahydro-...	162 C11H14O	001730-48-9	18



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050815\
Data File : BG017000.D
Acq On : 9 May 2015 21:32
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ALS Vial : 45 Sample Multiplier: 1

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ClientSampleId :
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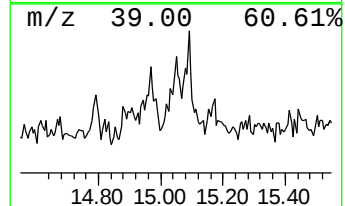
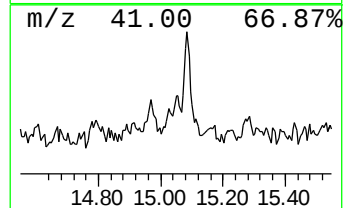
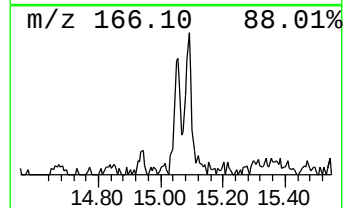
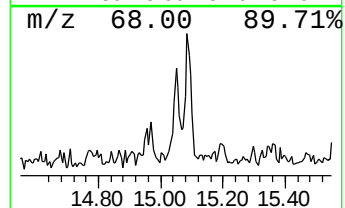
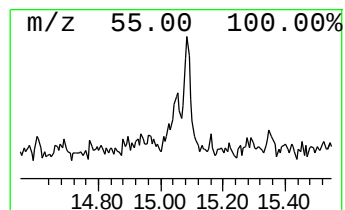
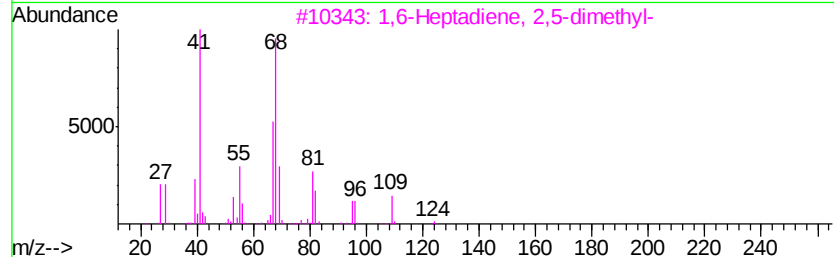
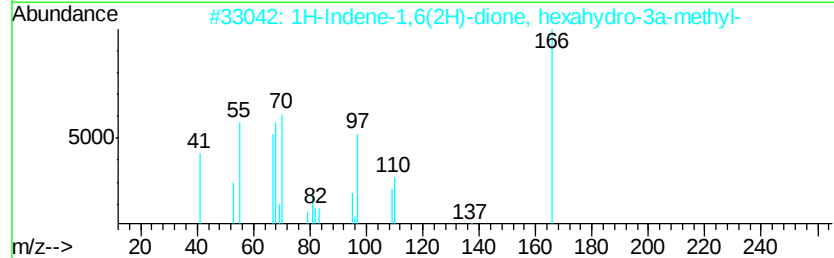
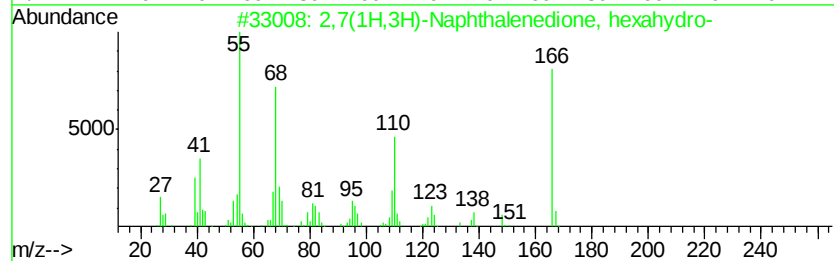
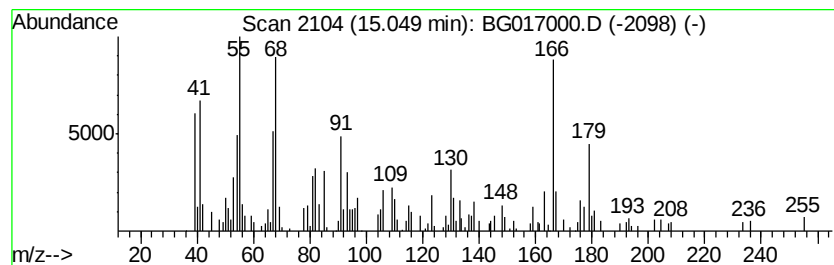
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown15.05 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.05	2.68 ng	124207	Acenaphthene-d10	14.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,7(1H,3H)-Naphthalenedione, hex...	166	C10H14O2	046048-64-0	43		
2	1H-Indene-1,6(2H)-dione, hexahyd...	166	C10H14O2	066708-23-4	38		
3	1,6-Heptadiene, 2,5-dimethyl-	124	C9H16	068701-90-6	30		
4	Cyclopropane, 1,1-dimethyl-2-(1-...	124	C9H16	074779-84-3	25		
5	2H-Pyran, 3,6-dihydro-4-methyl-2...	152	C10H16O	001786-08-9	22		



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050815\
Data File : BG017000.D
Acq On : 9 May 2015 21:32
Operator : TP/IZ
Sample : G2184-01
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
S8-0443

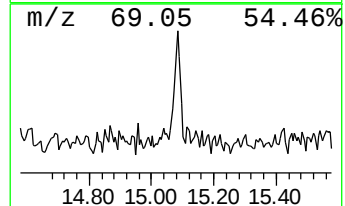
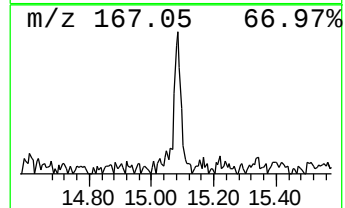
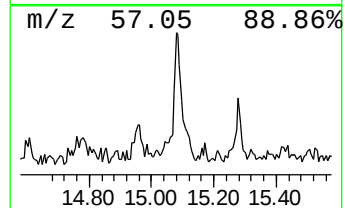
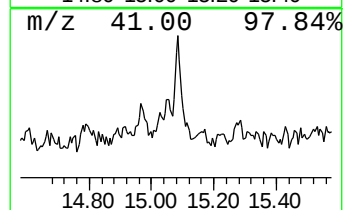
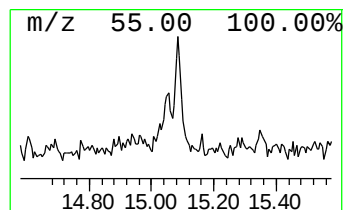
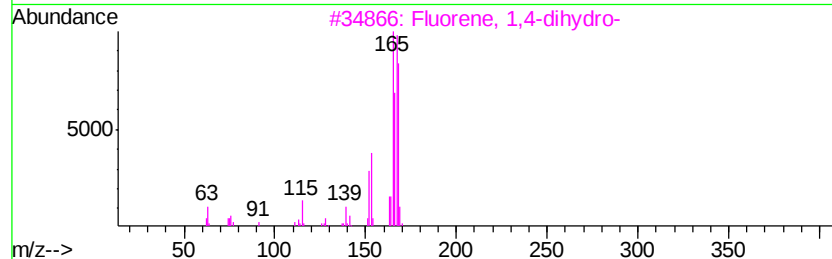
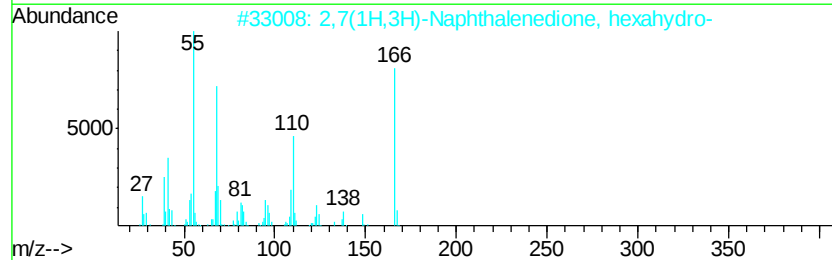
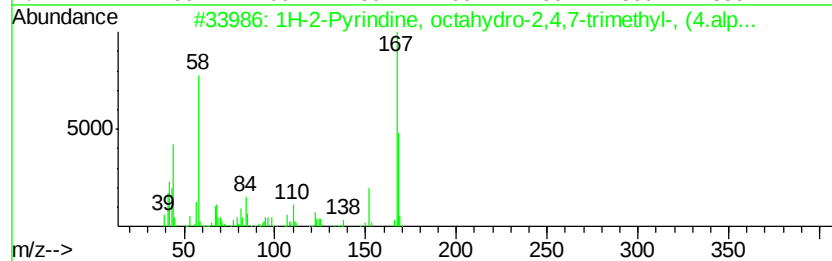
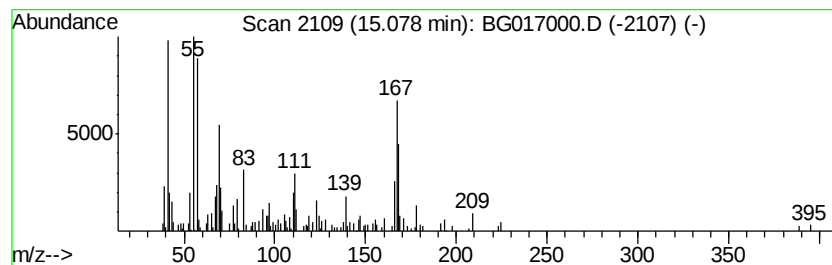
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown15.08 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.08	3.49 ng	161310	Acenaphthene-d10	14.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-2-Pyridine, octahydro-2,4,7-...	167	C11H21N	024282-31-3	25
2		2,7(1H,3H)-Naphthalenedione, hex...	166	C10H14O2	046048-64-0	25
3		Fluorene, 1,4-dihydro-	168	C13H12	041593-21-9	22
4		1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	22
5		Talbutal	224	C11H16N2O3	000115-44-6	14



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050815\
Data File : BG017000.D
Acq On : 9 May 2015 21:32
Operator : TP/IZ
Sample : G2184-01
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
S8-0443

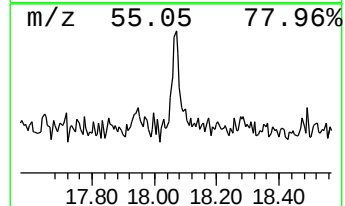
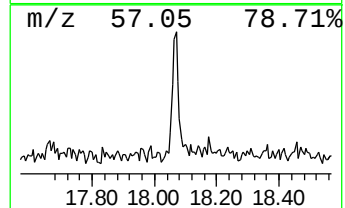
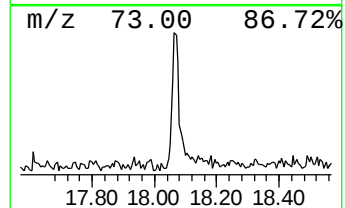
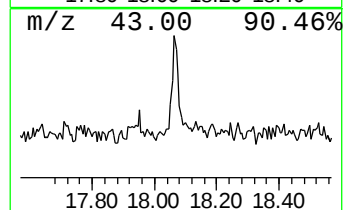
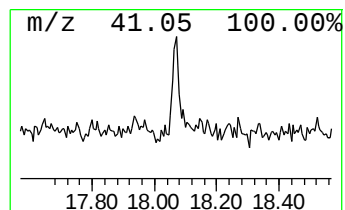
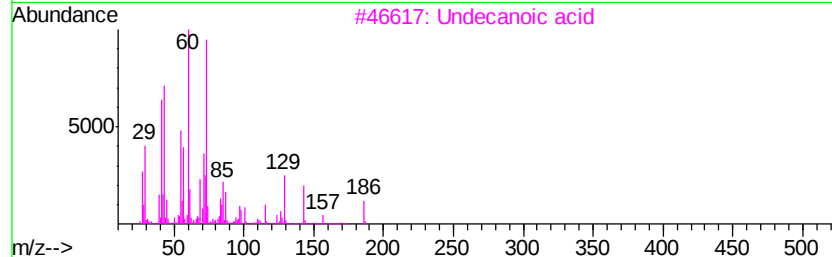
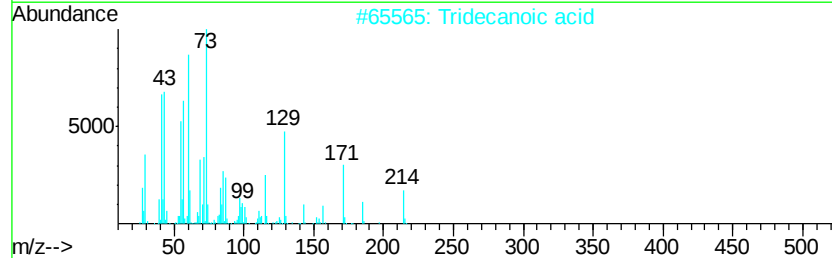
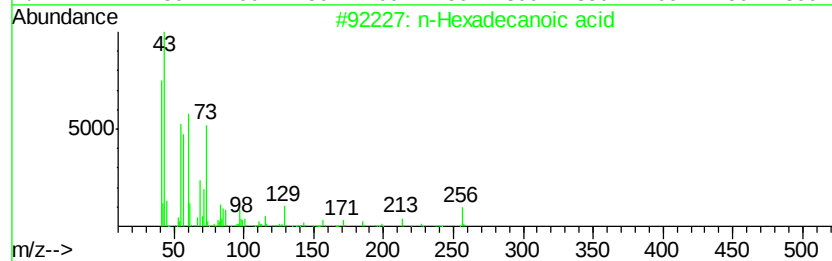
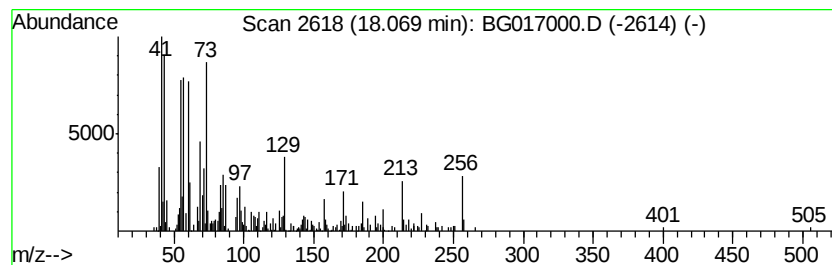
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.07	3.01 ng	162730	Phenanthrene-d10	17.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2		Tridecanoic acid	214	C13H26O2	000638-53-9	59
3		Undecanoic acid	186	C11H22O2	000112-37-8	58
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	58
5		Dodecanoic acid	200	C12H24O2	000143-07-7	58



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050815\
 Data File : BG017000.D
 Acq On : 9 May 2015 21:32
 Operator : TP/IZ
 Sample : G2184-01
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S8-0443

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.99	43.2	ng	855340	1	7.79	396091	20.0
unknown7.32	7.32	101.5	ng	2009630	1	7.79	396091	20.0
unknown8.03	8.03	4.7	ng	92671	1	7.79	396091	20.0
unknown8.81	8.81	3.2	ng	63140	1	7.79	396091	20.0
unknown9.58	9.58	2.0	ng	64027	2	10.58	629376	20.0
unknown12.25	12.25	2.6	ng	80573	2	10.58	629376	20.0
unknown12.50	12.50	2.0	ng	93191	3	14.43	925685	20.0
unknown13.64	13.64	2.9	ng	135924	3	14.43	925685	20.0
unknown14.03	14.03	2.1	ng	99569	3	14.43	925685	20.0
unknown14.34	14.34	2.1	ng	98028	3	14.43	925685	20.0
unknown14.97	14.97	2.0	ng	93524	3	14.43	925685	20.0
unknown15.05	15.05	2.7	ng	124207	3	14.43	925685	20.0
unknown15.08	15.08	3.5	ng	161310	3	14.43	925685	20.0
n-Hexadecanoic acid	18.07	3.0	ng	162730	4	17.17	1081120	20.0