

Data Path : Z:\HPCHEM1\BNA G\DATA\BG072716\
 Data File : BG023283.D
 Acq On : 27 Jul 2016 15:02
 Operator : UM/SJ
 Sample : H4152-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GW-12-5.5-15.0

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-BG072616.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	3.473	104	108	116	rVB2	90201	157466	1.15%	0.193%
2	5.194	395	401	408	rVB	199316	296067	2.16%	0.363%
3	5.670	475	482	490	rBV	2236742	3648803	26.60%	4.478%
4	7.285	747	757	771	rVB	1609265	2853113	20.80%	3.502%
5	7.456	781	786	790	rBV	87154	163125	1.19%	0.200%
6	7.661	809	821	830	rBV	3511604	6219397	45.33%	7.633%
7	8.137	891	902	908	rBV	730837	1333671	9.72%	1.637%
8	8.460	947	957	965	rBV	2895216	5176549	37.73%	6.353%
9	8.666	987	992	999	rBV	125624	224259	1.63%	0.275%
10	9.312	1095	1102	1114	rVB	2590968	4761443	34.71%	5.844%
11	9.429	1114	1122	1129	rBV2	182872	388863	2.83%	0.477%
12	10.974	1378	1385	1392	rVB	1046853	1882688	13.72%	2.311%
13	11.133	1401	1412	1419	rBV8	56555	156192	1.14%	0.192%
14	13.424	1794	1802	1808	rBV	6368801	10406722	75.86%	12.772%
15	14.246	1936	1942	1948	rBV	259270	378215	2.76%	0.464%
16	14.805	2030	2037	2048	rBV2	1736746	2905508	21.18%	3.566%
17	15.028	2070	2075	2081	rBV2	391109	554418	4.04%	0.680%
18	15.774	2198	2202	2211	rVB3	121305	204258	1.49%	0.251%
19	15.921	2220	2227	2242	rBV2	180285	431756	3.15%	0.530%
20	16.302	2285	2292	2301	rBV	5462813	8418537	61.36%	10.332%
21	17.565	2501	2507	2515	rVB2	2177961	3500076	25.51%	4.296%
22	17.924	2563	2568	2575	rBV9	106391	215056	1.57%	0.264%
23	18.441	2651	2656	2662	rBV3	292029	446812	3.26%	0.548%
24	18.517	2666	2669	2673	rVB4	141201	196263	1.43%	0.241%
25	18.928	2734	2739	2744	rBV4	192351	275486	2.01%	0.338%
26	19.169	2775	2780	2792	rBV	1463658	2529082	18.44%	3.104%
27	19.310	2799	2804	2808	rBV5	133836	213737	1.56%	0.262%
28	19.710	2868	2872	2879	rBV2	304795	460860	3.36%	0.566%
29	20.180	2946	2952	2958	rBV	9875674	13718866	100.00%	16.838%
30	20.256	2961	2965	2973	rVB	283194	470787	3.43%	0.578%
31	20.514	3005	3009	3011	rBV5	104934	144013	1.05%	0.177%
32	20.802	3054	3058	3064	rVB7	238118	343053	2.50%	0.421%
33	20.914	3073	3077	3083	rBV4	292164	443876	3.24%	0.545%
34	20.990	3086	3090	3101	rVB3	281074	528652	3.85%	0.649%

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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

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG072616.M
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35	21.889	3237	3243	3252	rVB2	2210463	3731959	27.20%	4.580%
36	25.296	3813	3823	3841	rVB2	1254780	3697972	26.96%	4.539%

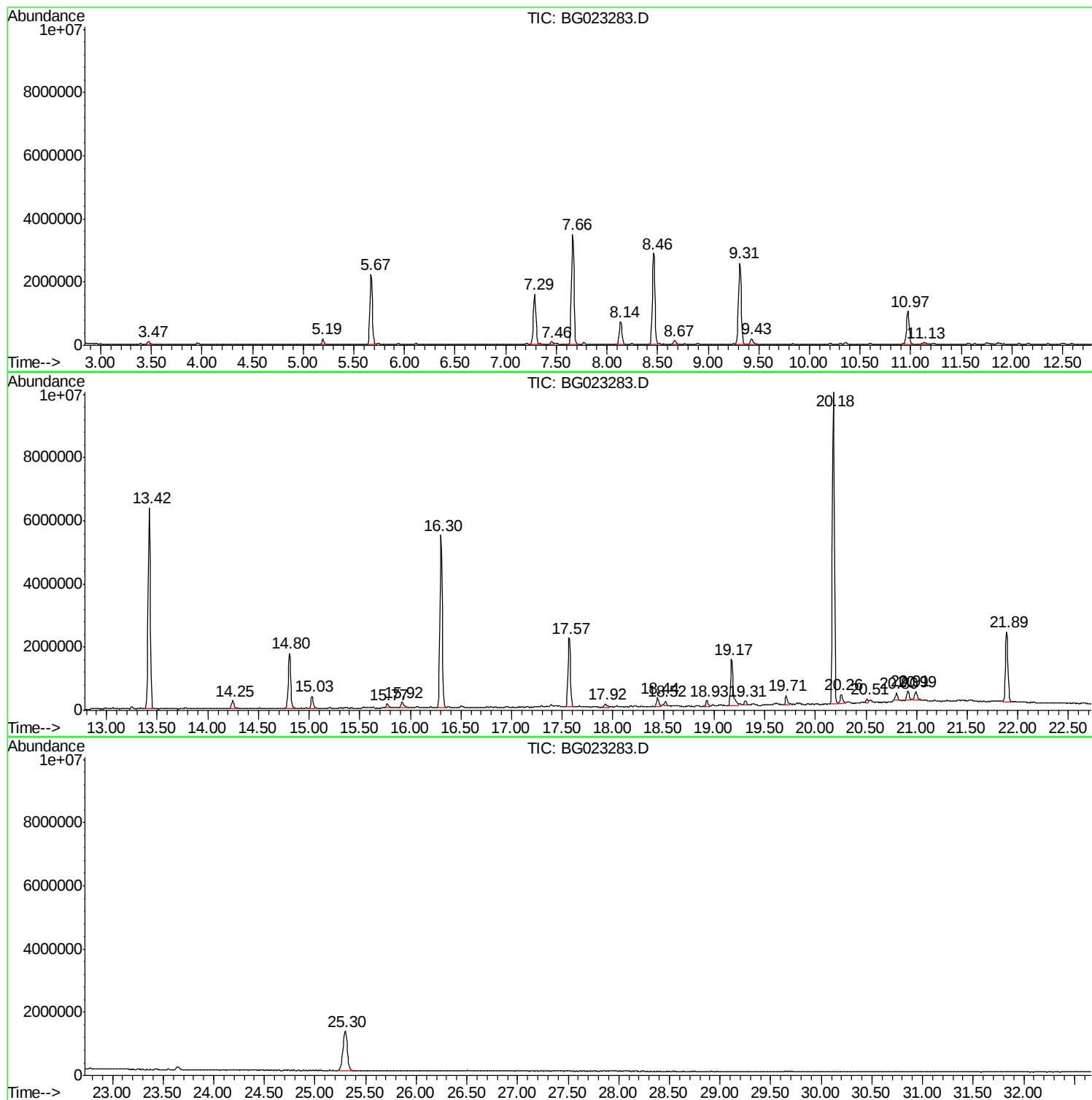
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG072616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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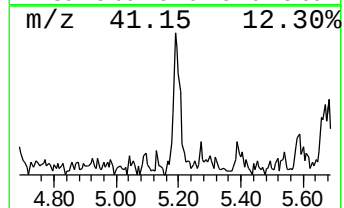
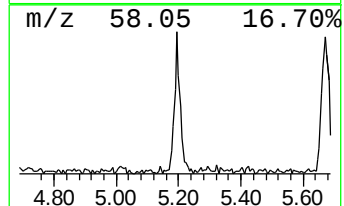
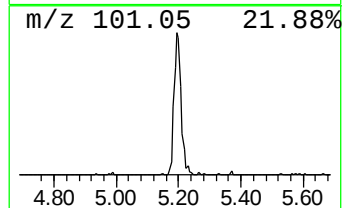
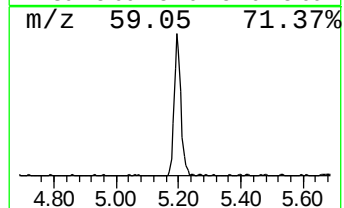
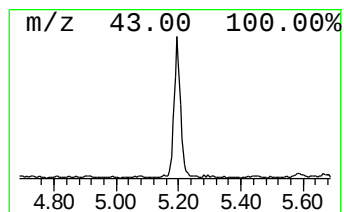
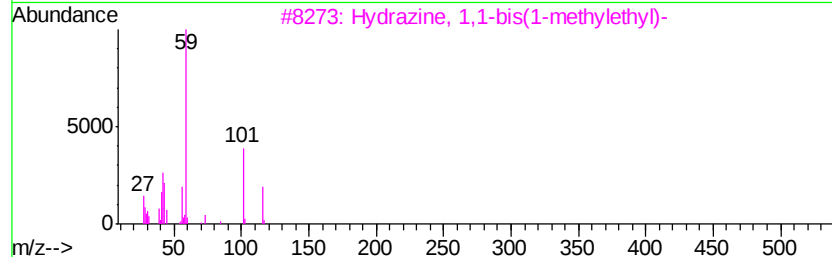
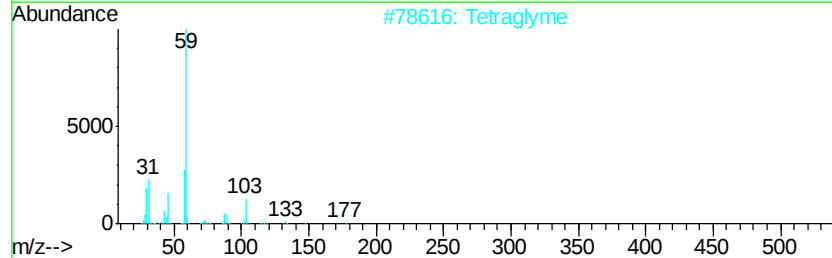
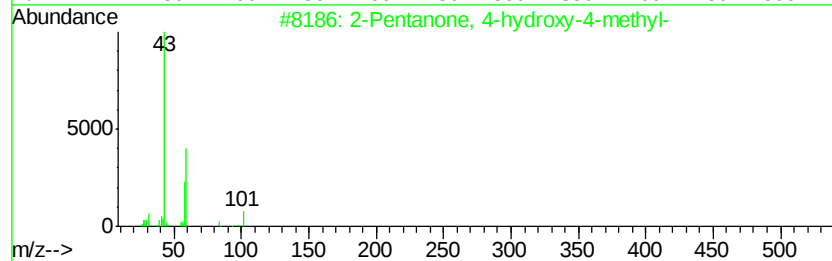
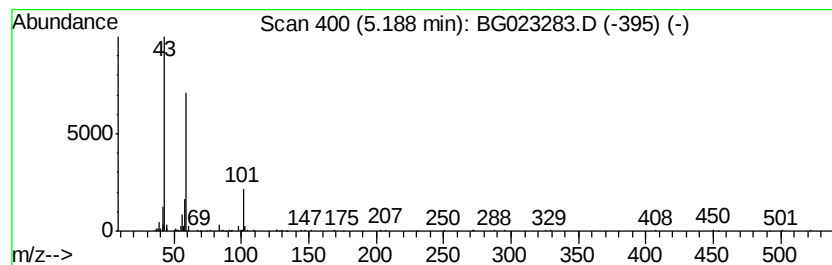
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown5.19 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	4.44 ng	296067	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2		Tetraglyme	222	C10H22O5	000143-24-8	37
3		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	37
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25
5		2,2,3,3,5,8,11-Heptamethyl-4,7,1...	348	C18H40O4Si	1000367-07-2	23



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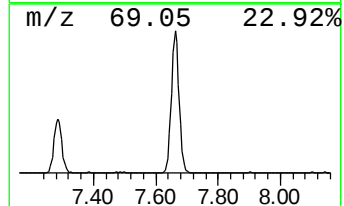
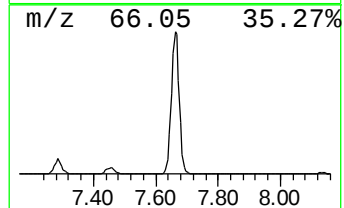
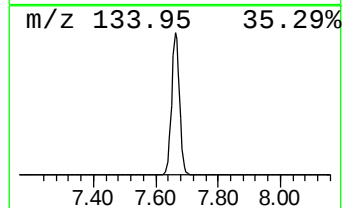
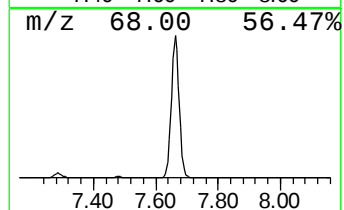
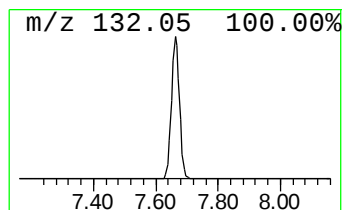
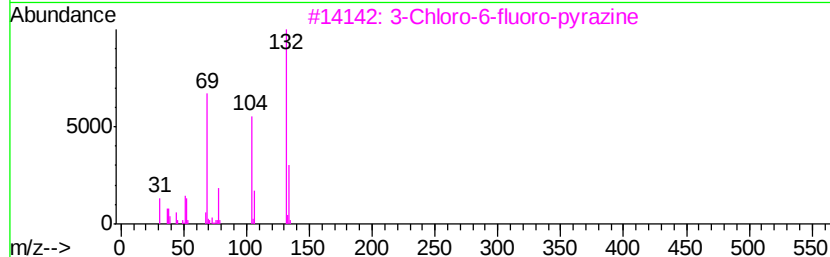
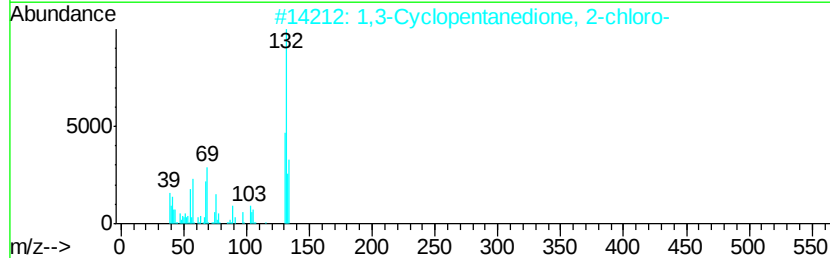
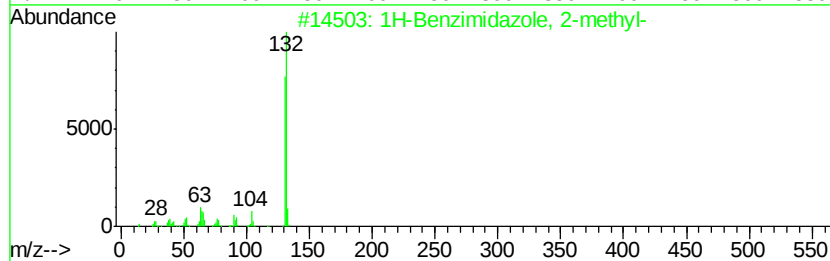
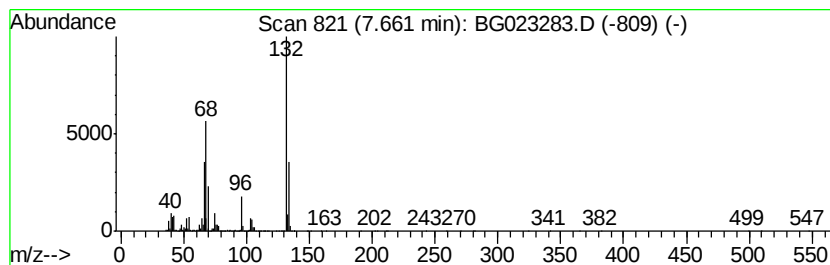
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	93.27 ng	6219400	1,4-Dichlorobenzene-d4	8.14

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		N-(-3,4-Methylenedioxyphenyl)isop...	267	C17H17NO2	1000378-96-6	10



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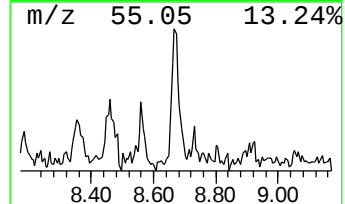
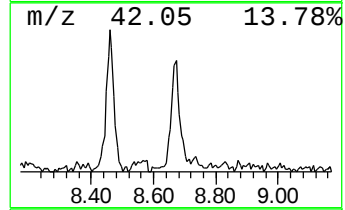
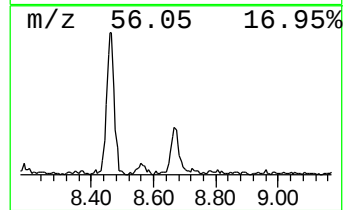
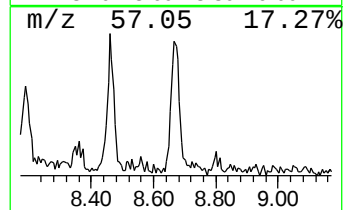
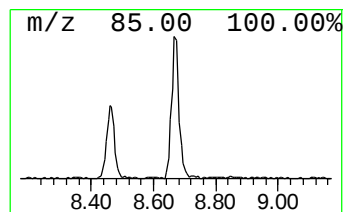
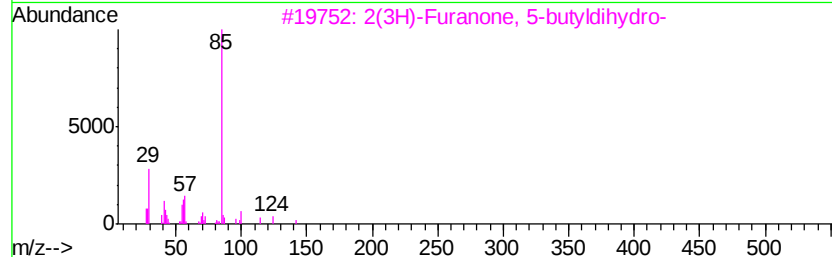
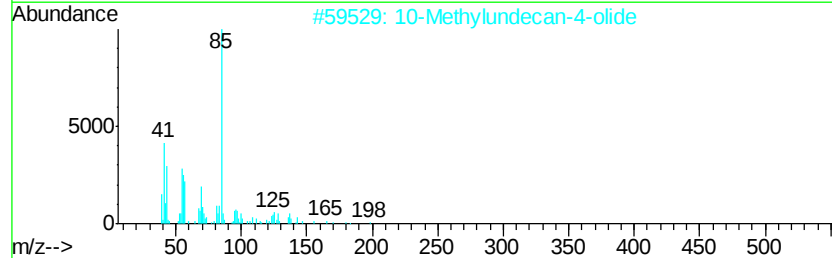
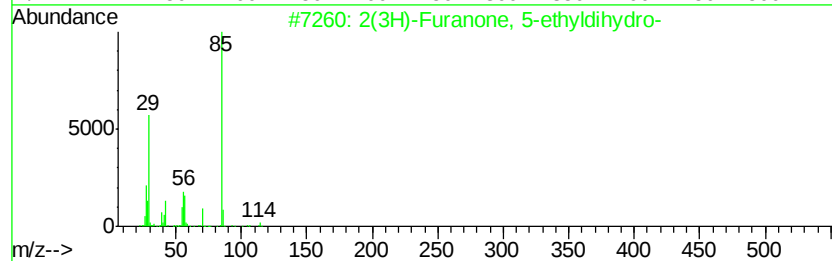
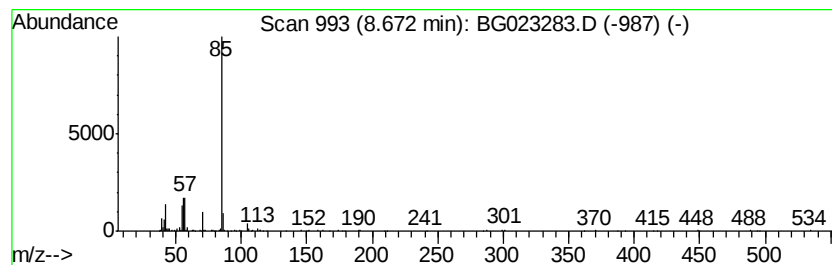
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 2(3H)-Furanone, 5-ethylidihydro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.67	3.36 ng	224259	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2(3H)-Furanone, 5-ethylidihydro-	114	C6H10O2	000695-06-7	86
2		10-Methylundecan-4-olide	198	C12H22O2	1000370-40-5	64
3		2(3H)-Furanone, 5-butylidihydro-	142	C8H14O2	000104-50-7	64
4		2(3H)-Furanone, 5-heptyldihydro-	184	C11H20O2	000104-67-6	64
5		2(3H)-Furanone, dihydro-5-propyl-	128	C7H12O2	000105-21-5	50



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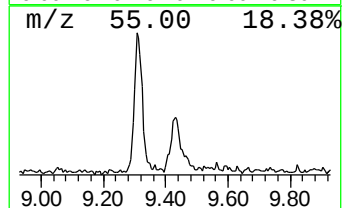
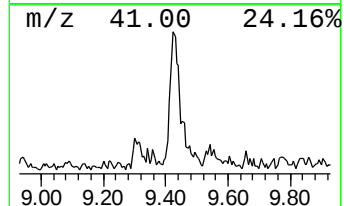
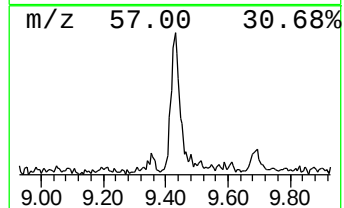
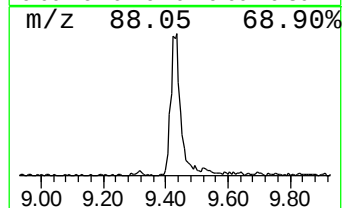
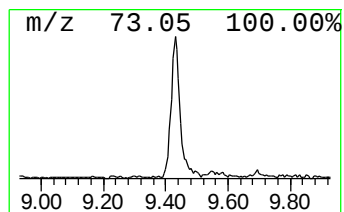
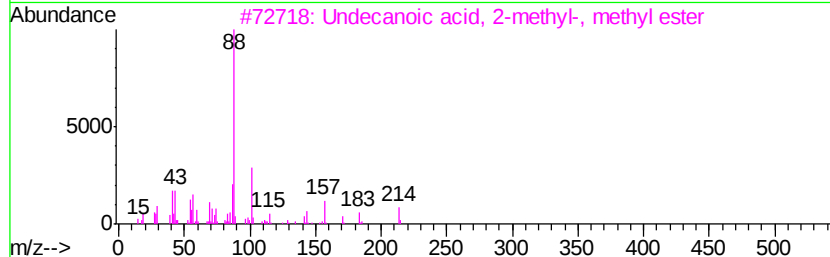
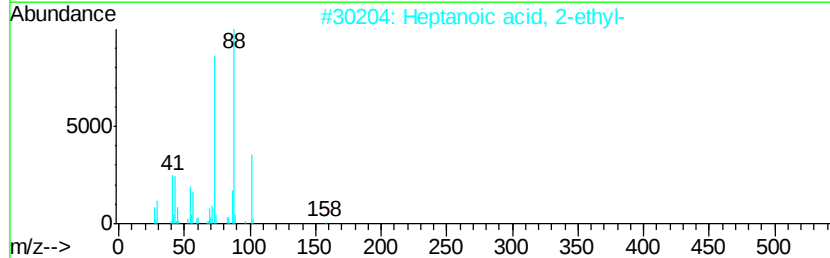
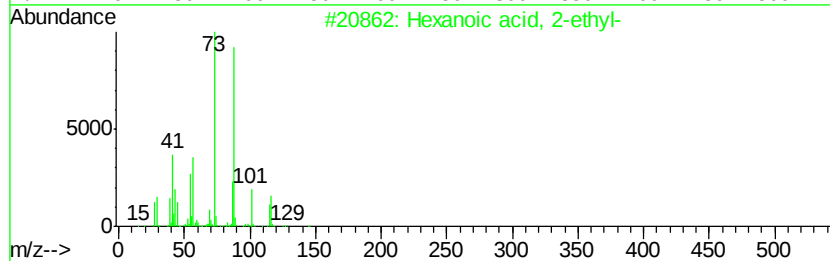
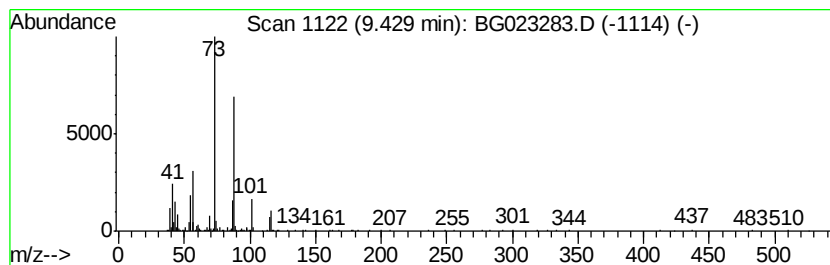
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Hexanoic acid, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.43	5.83 ng	388863	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	64
2		Heptanoic acid, 2-ethyl-	158	C9H18O2	003274-29-1	45
3		Undecanoic acid, 2-methyl-, methyl...	214	C13H26O2	055955-69-6	38
4		Octanoic acid, 2-methyl-, methyl...	172	C10H20O2	002177-86-8	38
5		Urea, ethyl-	88	C3H8N2O	000625-52-5	37



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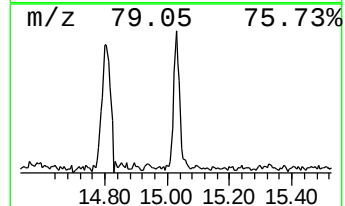
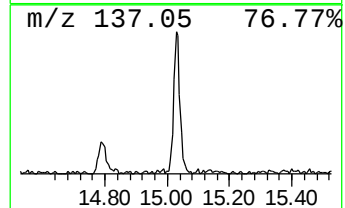
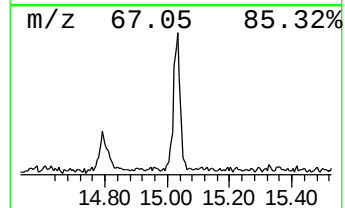
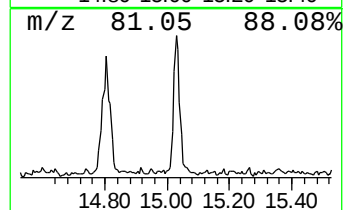
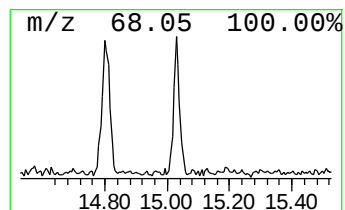
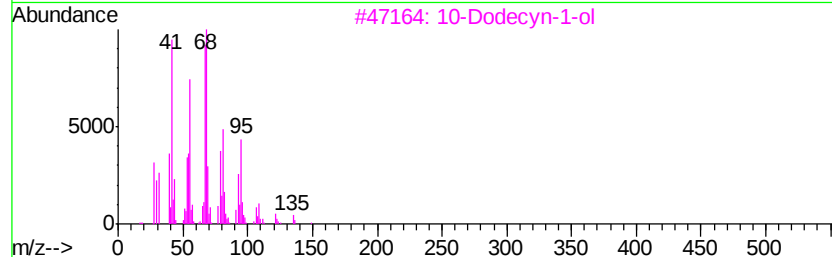
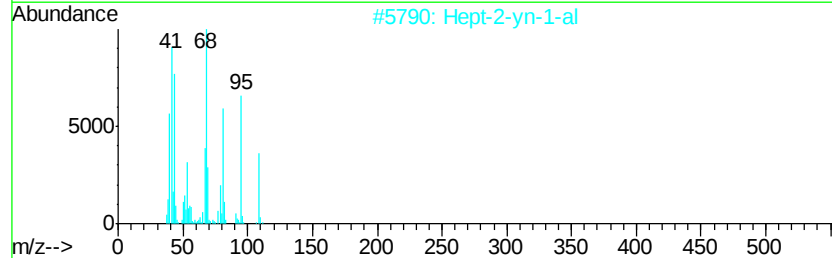
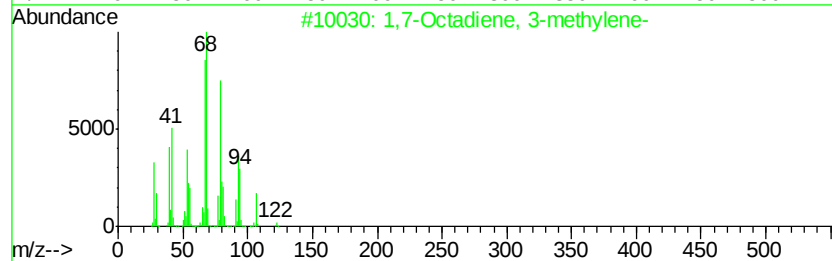
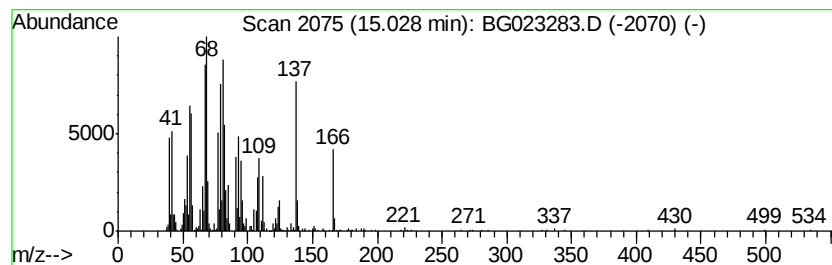
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TIC Integration Parameters: LSCINT.P

Peak Number 7 1,7-Octadiene, 3-methylene- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.03	3.82 ng	554418	Acenaphthene-d10	14.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,7-Octadiene, 3-methylene-	122	C9H14	068695-13-6	53
2		Hept-2-yn-1-al	110	C7H10O	001846-67-9	49
3		10-Dodecyn-1-ol	182	C12H22O	069221-99-4	43
4		1,4-Pentadiene	68	C5H8	000591-93-5	38
5		Cyclododecene	166	C12H22	001501-82-2	25



Data Path : Z:\HPCHEM1\BNA G\DATA\BG072716\
Data File : BG023283.D
Acq On : 27 Jul 2016 15:02
Operator : UM/SJ
Sample : H4152-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GW-12-5.5-15.0

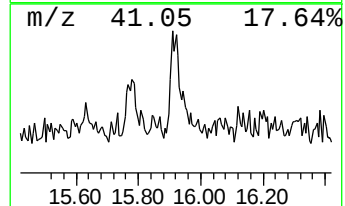
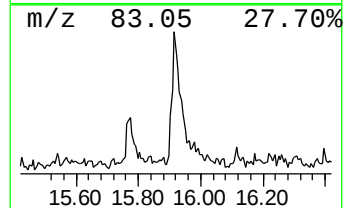
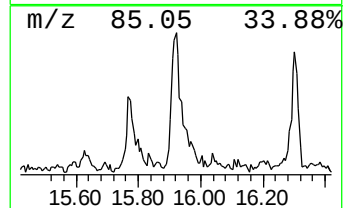
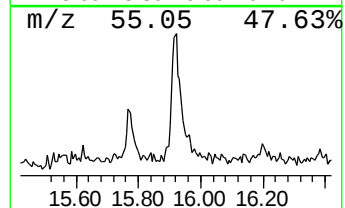
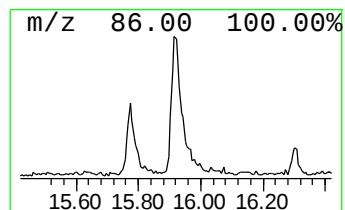
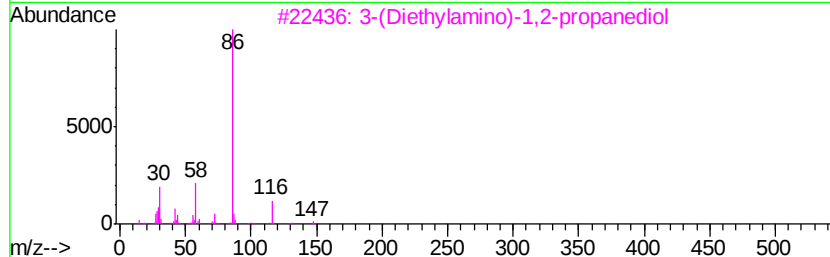
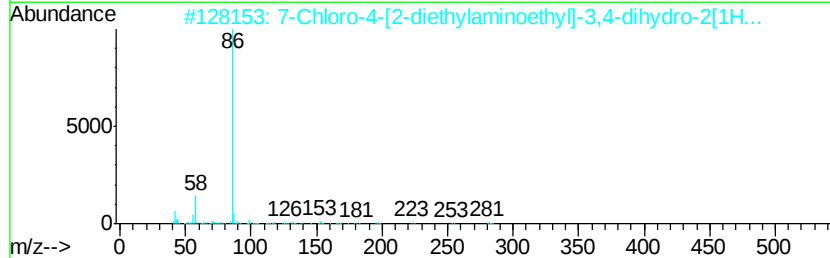
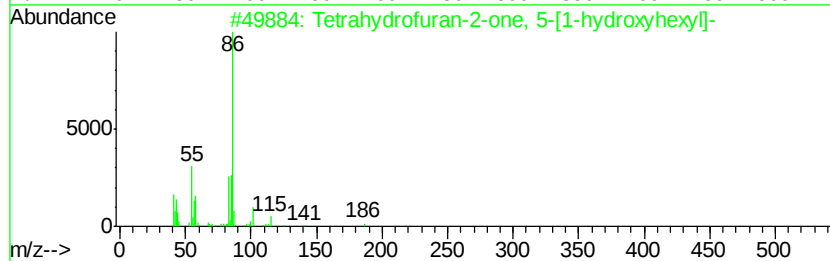
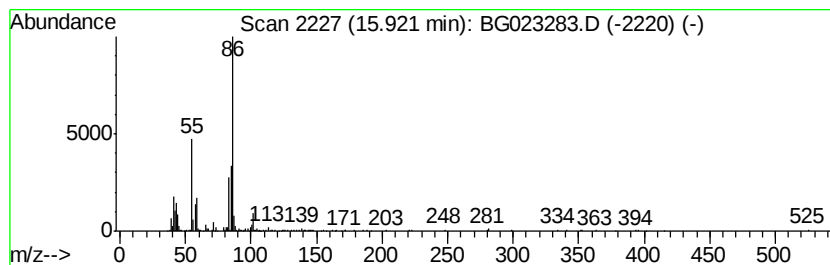
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Tetrahydrofuran-2-one, 5-[1... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.92	2.97 ng	431756	Acenaphthene-d10	14.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrahydrofuran-2-one, 5-[1-hydr...	186	C10H18O3	1000131-83-9	78
2			7-Chloro-4-[2-diethylaminoethyl]...	281	C14H20ClN3O	1000254-56-0	49
3			3-(Diethylamino)-1,2-propanediol	147	C7H17N2O2	000621-56-7	49
4			Butetamate	263	C16H25N2O2	014007-64-8	47
5			Aldicarb sulfone	222	C7H14N2O4S	001646-88-4	45



Data Path : Z:\HPCHEM1\BNA G\DATA\BG072716\
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Sample : H4152-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

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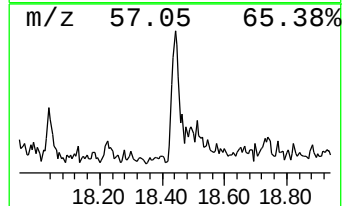
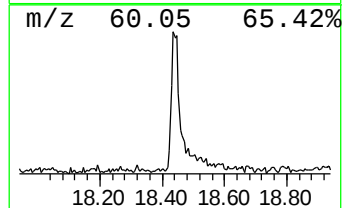
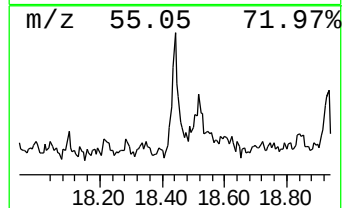
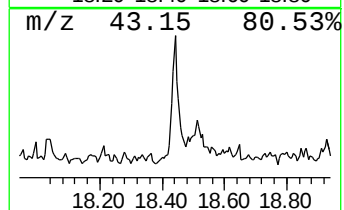
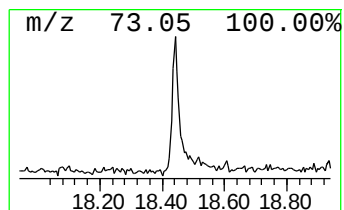
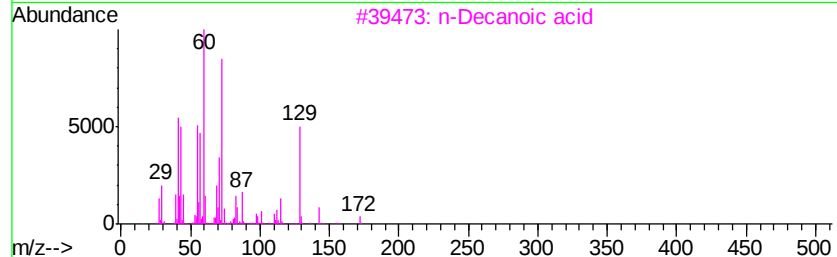
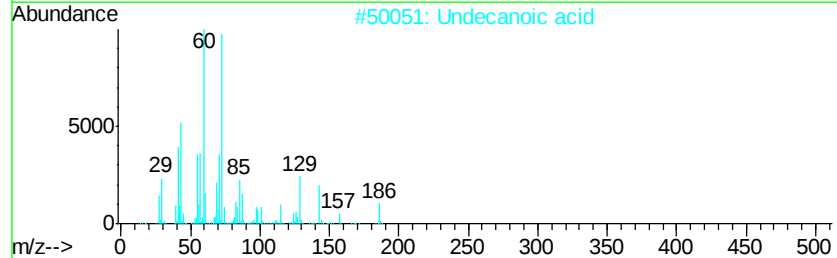
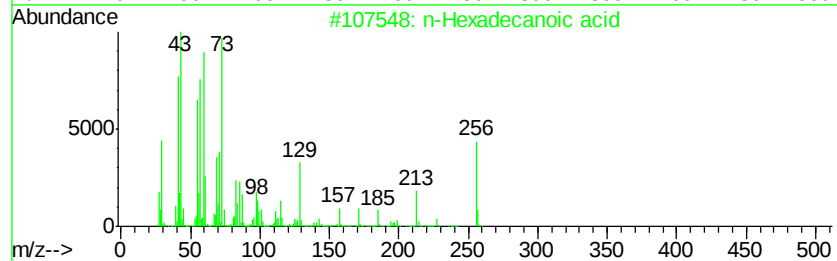
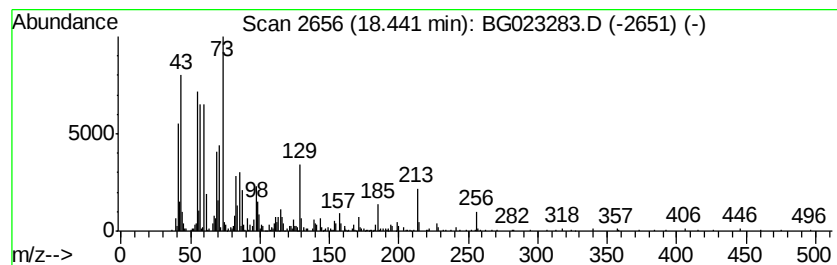
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.44	2.55 ng	446812	Phenanthrene-d10	17.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2		Undecanoic acid	186	C11H22O2	000112-37-8	50
3		n-Decanoic acid	172	C10H20O2	000334-48-5	30
4		2-Butenoic acid, 2-methoxy-3-met...	144	C7H12O3	056009-32-6	30
5		Oxalic acid, dodecyl propyl ester	300	C17H32O4	1000309-26-5	27



Data Path : Z:\HPCHEM1\BNA G\DATA\BG072716\
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Misc :
ALS Vial : 21 Sample Multiplier: 1

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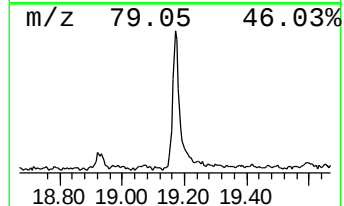
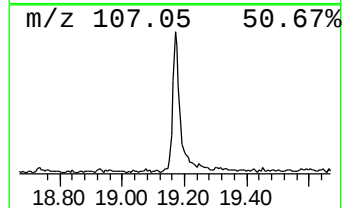
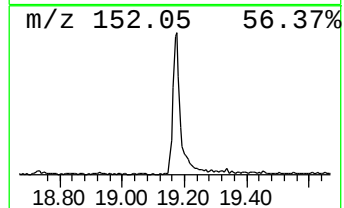
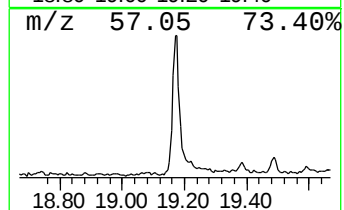
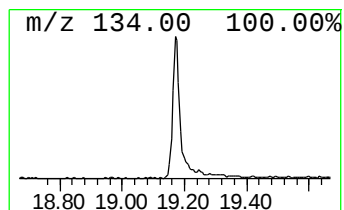
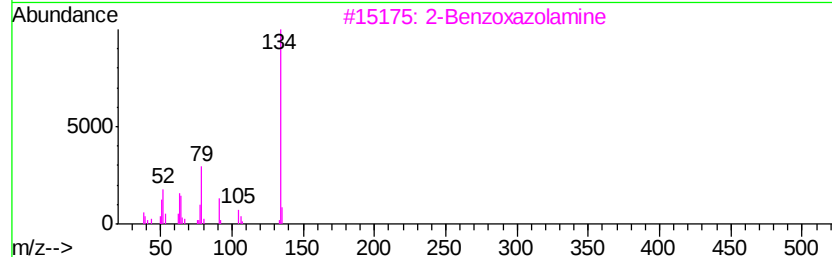
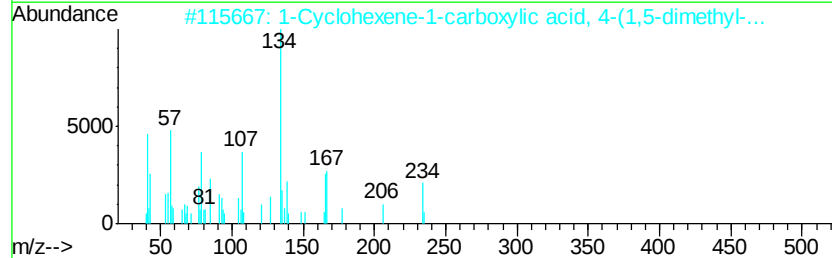
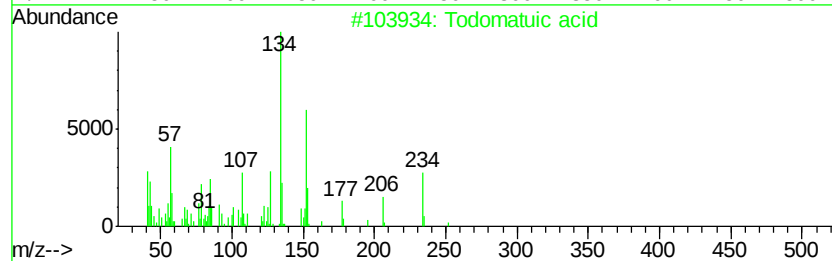
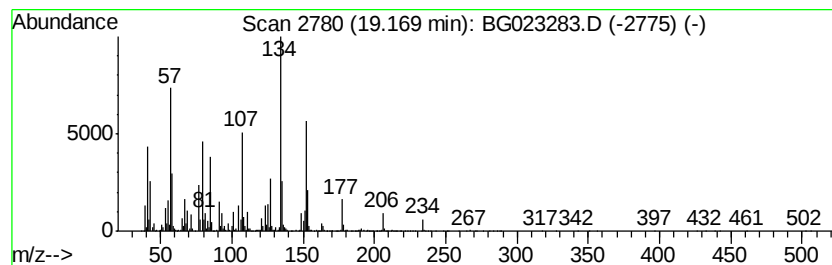
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Todomatuic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.17	14.45 ng	2529080	Phenanthrene-d10	17.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Todomatuic acid	252	C15H24O3	017844-07-4	91
2		1-Cyclohexene-1-carboxylic acid,...	266	C16H26O3	017904-27-7	50
3		2-Benzoxazoline	134	C7H6N2O	004570-41-6	27
4		Cyclopentanecarboxylic acid, 3-e...	152	C9H12O2	108451-43-0	25
5		3-Hydroxy-4-methylbenzoic acid	152	C8H8O3	000586-30-1	25



Data Path : Z:\HPCHEM1\BNA G\DATA\BG072716\
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Acq On : 27 Jul 2016 15:02
Operator : UM/SJ
Sample : H4152-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

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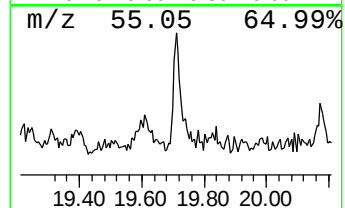
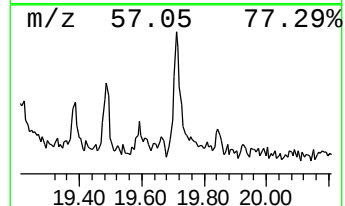
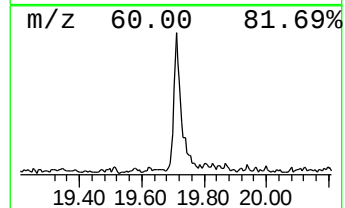
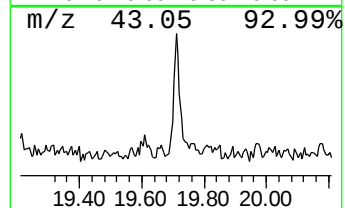
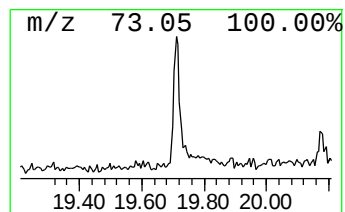
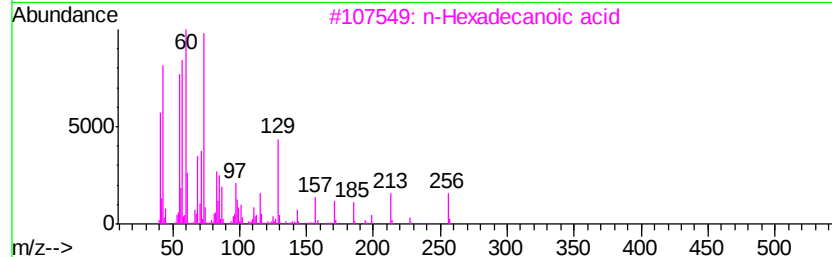
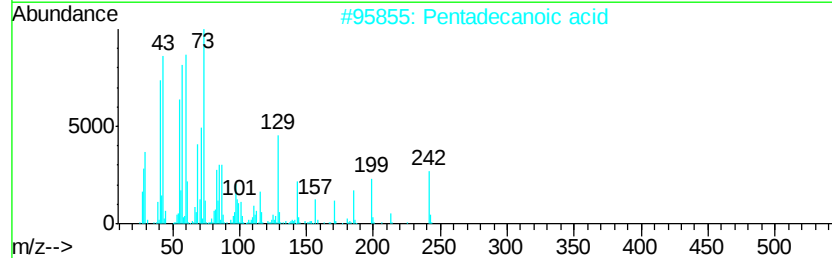
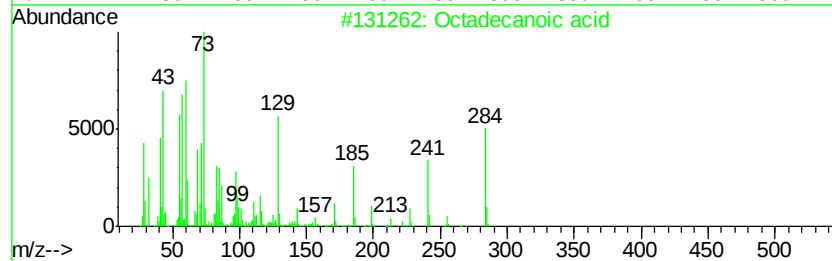
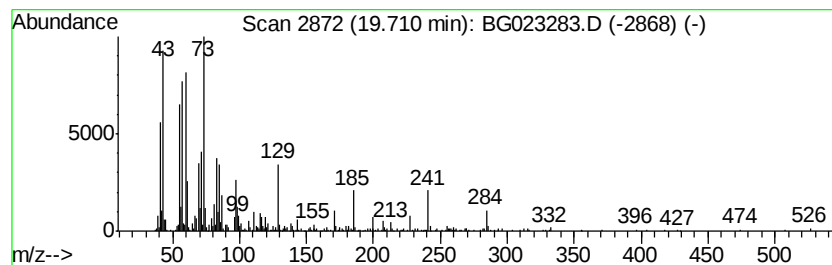
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.71	2.63 ng	460860	Phenanthrene-d10	17.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	97
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	70
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	68
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5		Tridecanoic acid	214	C13H26O2	000638-53-9	50



Data Path : Z:\HPCHEM1\BNA G\DATA\BG072716\
Data File : BG023283.D
Acq On : 27 Jul 2016 15:02
Operator : UM/SJ
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Misc :
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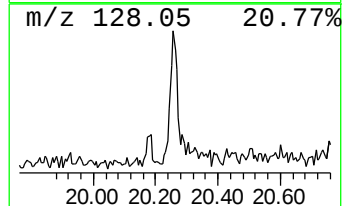
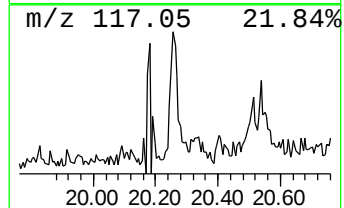
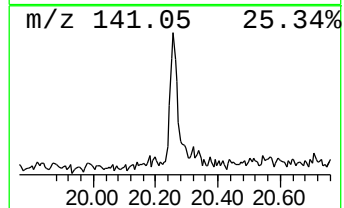
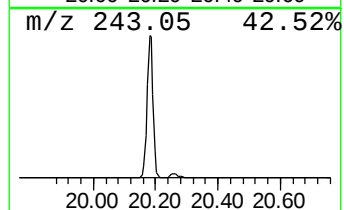
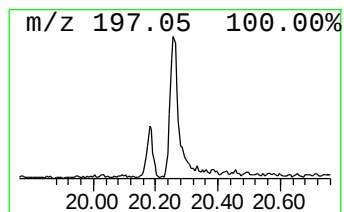
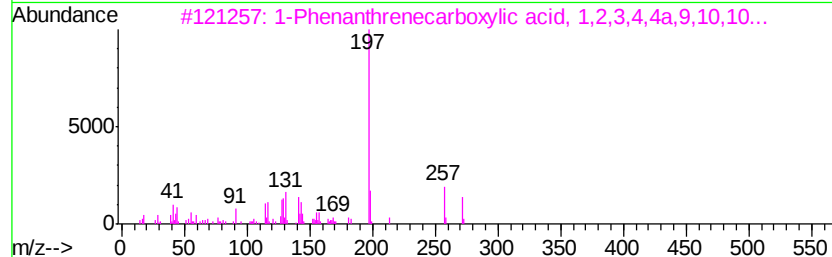
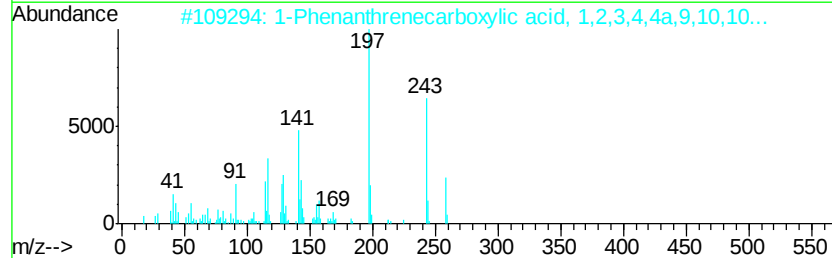
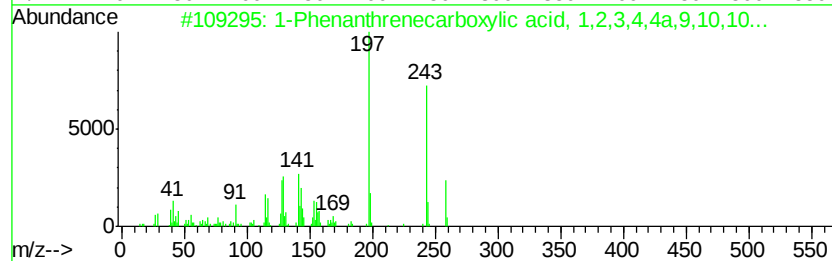
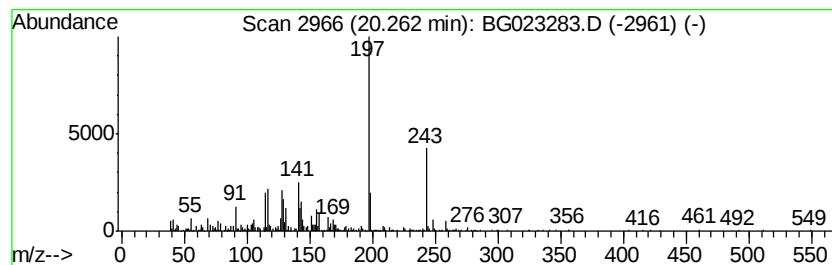
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 1-Phenanthrenecarboxylic ac... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.26	2.52 ng	470787	Chrysene-d12	21.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Phenanthrenecarboxylic acid, 1...	258	C17H22O2	057345-30-9	93
2		1-Phenanthrenecarboxylic acid, 1...	258	C17H22O2	004586-72-5	93
3		1-Phenanthrenecarboxylic acid, 1...	272	C18H24O2	003650-04-2	64
4		5.beta.-Podocarpa-8,11,13-trien-...	272	C18H24O2	003745-36-6	53
5		[1,1'-Biphenyl]-2,2'-dicarboxyli...	242	C14H10O4	000482-05-3	35



Data Path : Z:\HPCHEM1\BNA G\DATA\BG072716\
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Operator : UM/SJ
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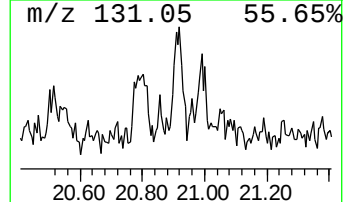
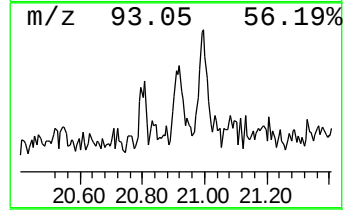
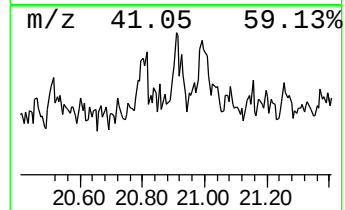
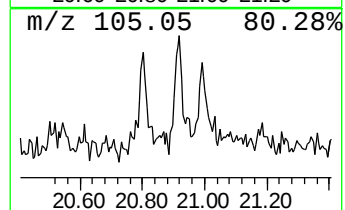
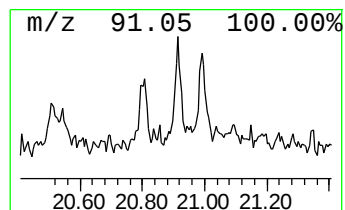
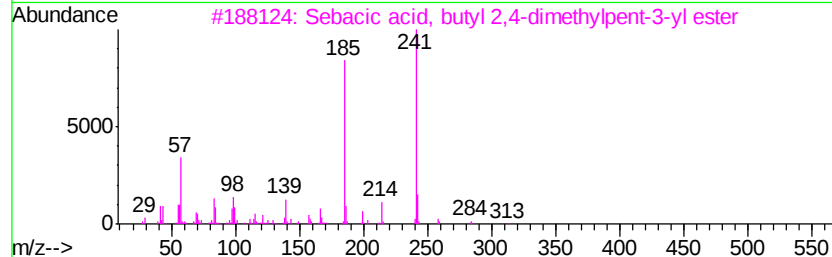
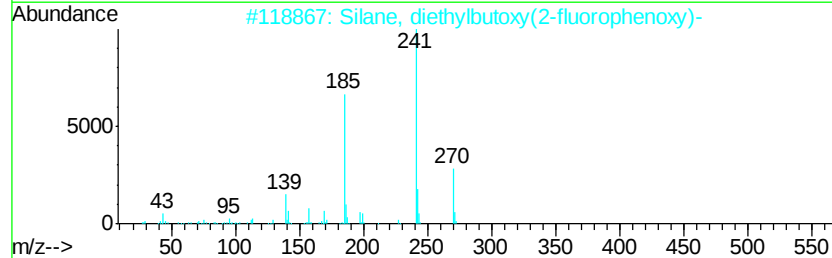
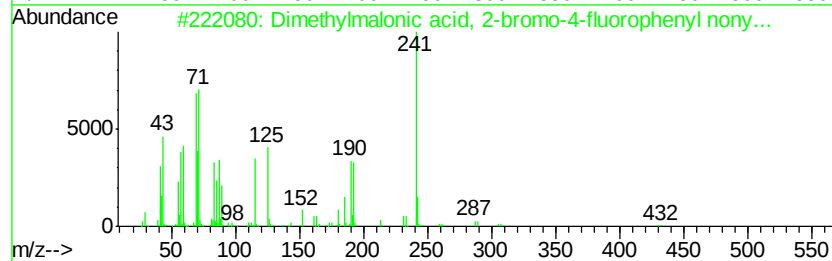
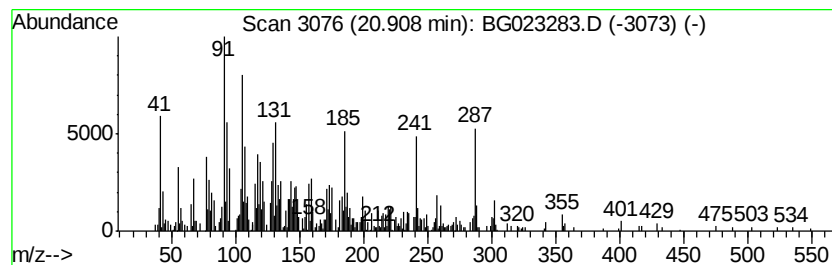
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Dimethylmalonic acid, 2-bro... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.91	2.38 ng	443876	Chrysene-d12	21.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethylmalonic acid, 2-bromo-4-...	430	C20H28BrF04	1000361-82-6	59
2		Silane, diethylbutoxy(2-fluoroph...	270	C14H23F02Si	1000363-30-0	9
3		Sebacic acid, butyl 2,4-dimethyl...	356	C21H40O4	1000355-42-6	9
4		Decanedioic acid, dibutyl ester	314	C18H34O4	000109-43-3	9
5		Triazene, 1-(9,10-dihydro-4-chlo...	341	C18H16ClN3O2	351068-70-7	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG072716\
Data File : BG023283.D
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Operator : UM/SJ
Sample : H4152-02
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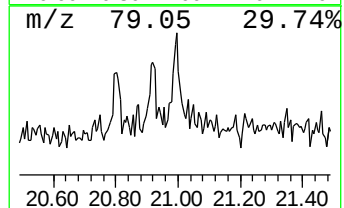
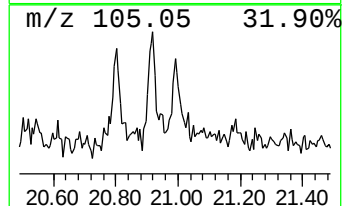
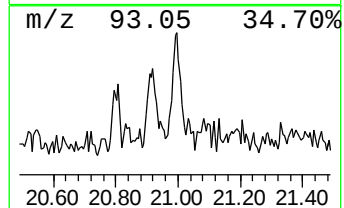
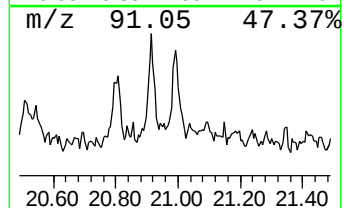
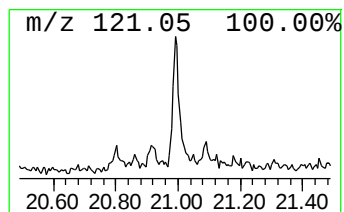
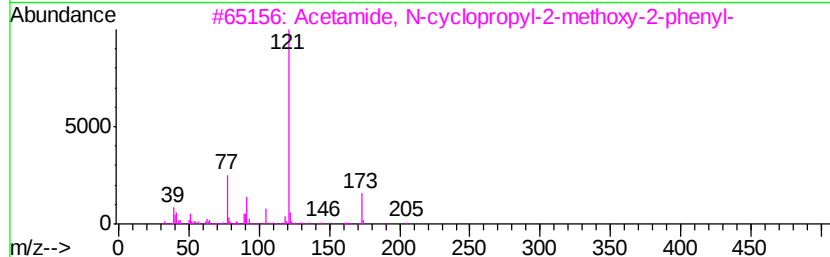
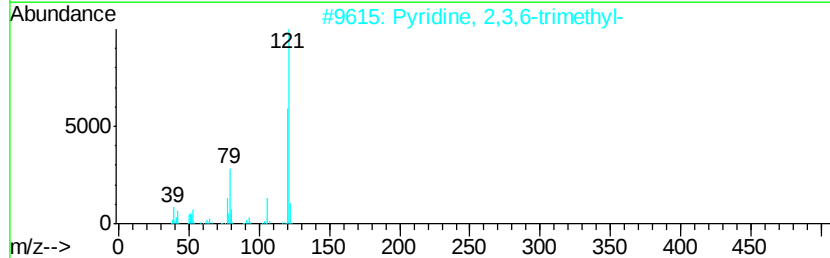
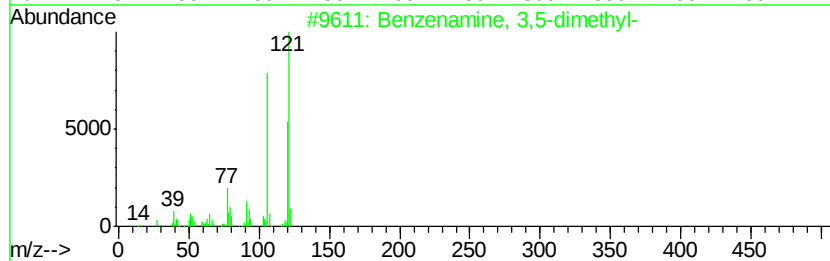
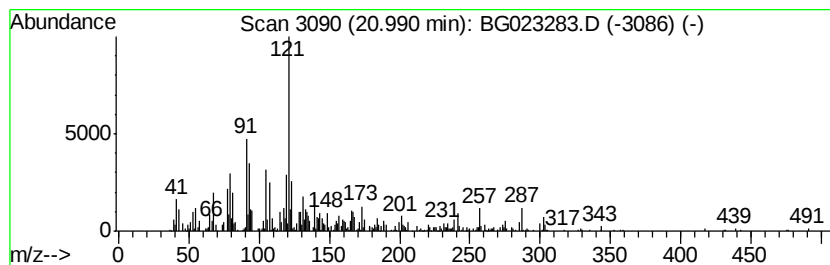
Instrument :
BNA_G
ClientSampleId :
GW-12-5.5-15.0

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG072616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown20.99 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.99	2.83 ng	528652	Chrysene-d12	21.89		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzenamine, 3,5-dimethyl-	121	C8H11N	000108-69-0	43
2		Pyridine, 2,3,6-trimethyl-	121	C8H11N	001462-84-6	43
3		Acetamide, N-cvclopropvl-2-metho...	205	C12H15NO2	1000305-01-6	43
4		Pyridine, 2,4,6-trimethyl-	121	C8H11N	000108-75-8	43
5		1H-Pyrrole-3-carbonitrile, 2-ami...	255	C15H17N3O	1000337-86-9	38



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072716\
Data File : BG023283.D
Acq On : 27 Jul 2016 15:02
Operator : UM/SJ
Sample : H4152-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GW-12-5.5-15.0

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG072616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.19	5.19	4.4	ng	296067	1	8.14	1333670	20.0
unknown7.66	7.66	93.3	ng	6219400	1	8.14	1333670	20.0
2(3H)-Furanone, 5...	8.67	3.4	ng	224259	1	8.14	1333670	20.0
Hexanoic acid, 2-...	9.43	5.8	ng	388863	1	8.14	1333670	20.0
1,7-Octadiene, 3-...	15.03	3.8	ng	554418	3	14.80	2905510	20.0
Tetrahydrofuran-2...	15.92	3.0	ng	431756	3	14.80	2905510	20.0
n-Hexadecanoic acid	18.44	2.5	ng	446812	4	17.57	3500080	20.0
Todomatuic acid	19.17	14.4	ng	2529080	4	17.57	3500080	20.0
Octadecanoic acid	19.71	2.6	ng	460860	4	17.57	3500080	20.0
1-Phenanthrenecar...	20.26	2.5	ng	470787	5	21.89	3731960	20.0
Dimethylmalonic a...	20.91	2.4	ng	443876	5	21.89	3731960	20.0
unknown20.99	20.99	2.8	ng	528652	5	21.89	3731960	20.0