

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032715\
 Data File : BF078037.D
 Acq On : 27 Mar 2015 15:26
 Operator : TP/IZ
 Sample : G1654-09
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PZ-1-3-25-15

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_F\METHODS\8270-BF031115.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.344	37	40	43	rBV	183825	315970	20.63%	3.040%
2	1.504	51	54	57	rVB	265457	297403	19.42%	2.862%
3	1.744	72	75	85	rBV	57208	130082	8.50%	1.252%
4	4.819	342	344	348	rVB	25979	36493	2.38%	0.351%
5	5.367	390	392	395	rBV	348508	399677	26.10%	3.846%
6	6.670	504	506	508	rBV	249538	243387	15.89%	2.342%
7	6.796	514	517	519	rBV	696168	810604	52.94%	7.800%
8	7.070	539	541	544	rVB	190269	201207	13.14%	1.936%
9	7.265	555	558	560	rBV	671451	791583	51.69%	7.617%
10	7.767	600	602	605	rBV	561841	580652	37.92%	5.587%
11	8.579	669	673	677	rBV2	29994	55250	3.61%	0.532%
12	8.648	677	679	682	rBV	288853	288775	18.86%	2.779%
13	8.750	684	688	689	rBV2	8271	18358	1.20%	0.177%
14	8.922	701	703	709	rVB6	16591	37089	2.42%	0.357%
15	9.105	714	719	721	rBV5	10730	34044	2.22%	0.328%
16	9.150	721	723	725	rVB	21229	23745	1.55%	0.228%
17	9.253	730	732	735	rVB3	14281	21354	1.39%	0.205%
18	9.310	735	737	738	rBV	14660	16052	1.05%	0.154%
19	9.516	753	755	756	rBV	15517	15671	1.02%	0.151%
20	9.573	758	760	762	rVV2	15036	19990	1.31%	0.192%
21	9.733	772	774	777	rVB4	10616	16250	1.06%	0.156%
22	9.848	782	784	787	rVV4	15884	22459	1.47%	0.216%
23	9.951	792	793	795	rVV2	11086	18437	1.20%	0.177%
24	9.996	795	797	800	rVB	1378147	1308870	85.48%	12.595%
25	10.133	803	809	811	rBV5	16573	50249	3.28%	0.484%
26	10.213	815	816	819	rVB2	26147	33337	2.18%	0.321%
27	10.305	823	824	825	rBV	24272	26376	1.72%	0.254%
28	10.385	829	831	833	rBV3	19450	28924	1.89%	0.278%
29	10.659	853	855	859	rBV5	10500	24343	1.59%	0.234%
30	10.762	859	864	867	rBV5	27782	90071	5.88%	0.867%
31	10.819	867	869	871	rVV	350217	331788	21.67%	3.193%
32	10.933	876	879	880	rBV3	10009	16380	1.07%	0.158%
33	11.151	895	898	900	rBV4	10896	27167	1.77%	0.261%
34	11.276	904	909	913	rVV5	23570	69636	4.55%	0.670%

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35	11.356	913	916	918	rVB4	17408	32303	2.11%	0.311%
36	11.494	926	928	930	rBV	48494	56641	3.70%	0.545%
37	11.676	942	944	946	rBV2	13464	21230	1.39%	0.204%
38	11.756	946	951	952	rVV4	53324	98477	6.43%	0.948%
39	11.802	952	955	957	rVV	693262	851007	55.58%	8.189%
40	11.859	957	960	963	rVB3	11102	31022	2.03%	0.299%
41	11.996	970	972	975	rVB4	11249	19405	1.27%	0.187%
42	12.099	979	981	985	rVB4	10093	19079	1.25%	0.184%
43	12.236	991	993	996	rVB4	8699	16800	1.10%	0.162%
44	12.499	1014	1016	1019	rVB2	23299	30431	1.99%	0.293%
45	12.659	1027	1030	1032	rBV	250362	350621	22.90%	3.374%
46	13.391	1092	1094	1095	rBV	20079	22788	1.49%	0.219%
47	14.648	1202	1204	1207	rBV	1486811	1531271	100.00%	14.735%
48	15.825	1305	1307	1314	rBV2	32930	47188	3.08%	0.454%
49	15.940	1314	1317	1319	rVB	280834	401714	26.23%	3.866%
50	17.128	1419	1421	1423	rBV	39028	48925	3.20%	0.471%
51	17.677	1467	1469	1472	rBV	272653	411503	26.87%	3.960%

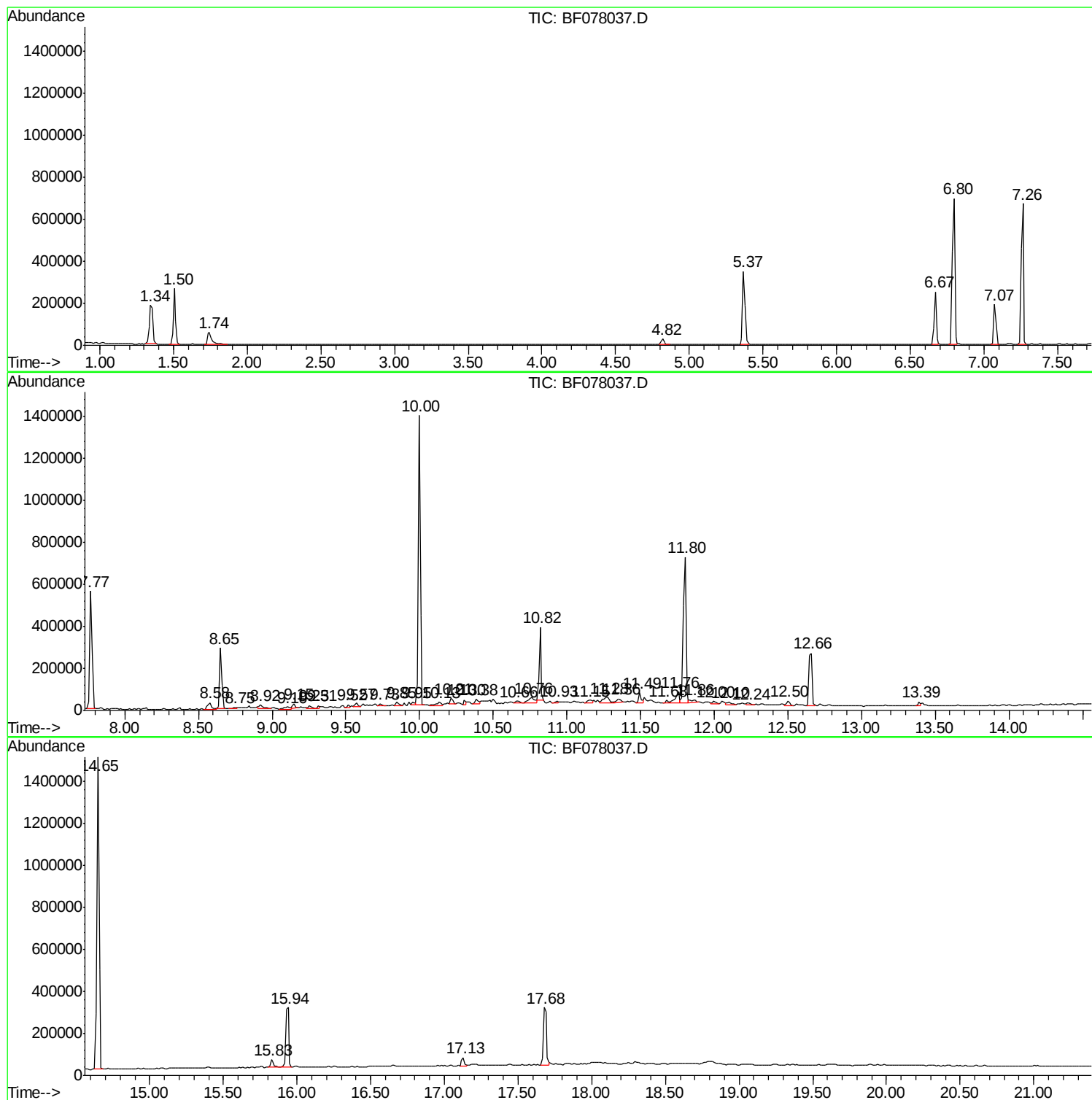
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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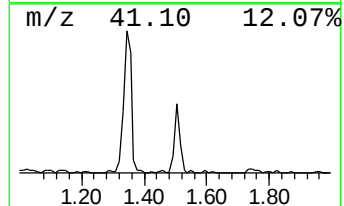
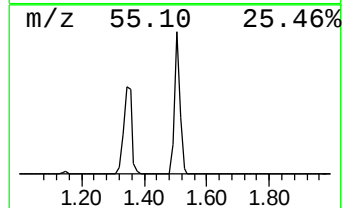
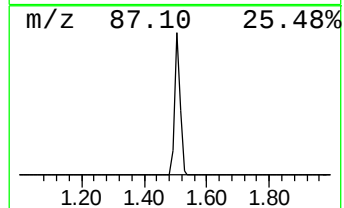
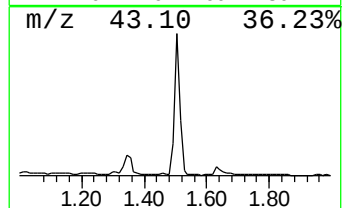
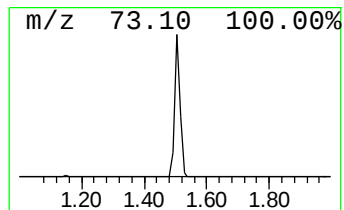
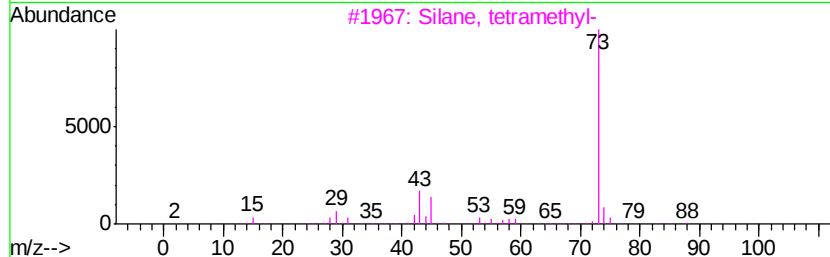
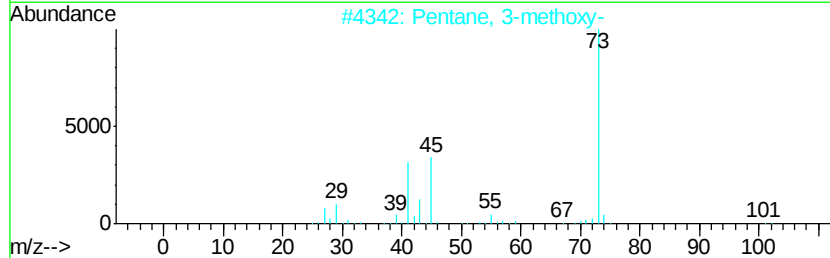
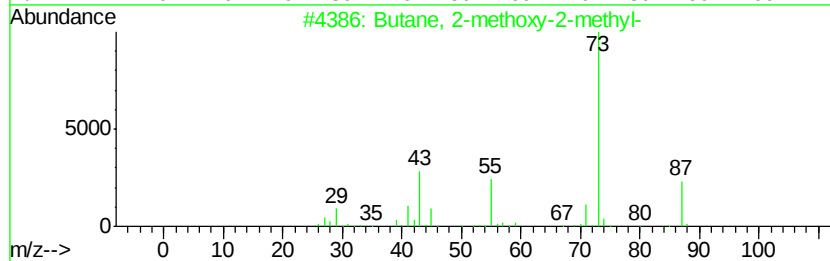
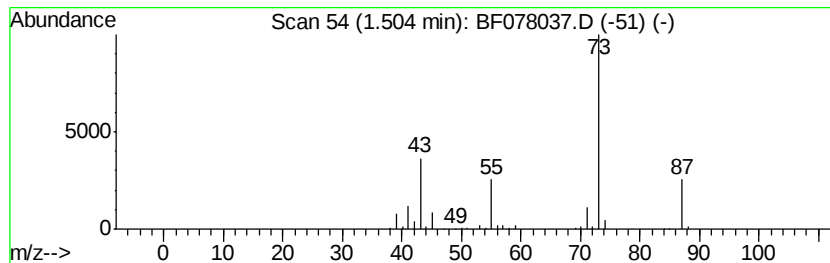
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.50	29.56 ng	297403	1,4-Dichlorobenzene-d4	7.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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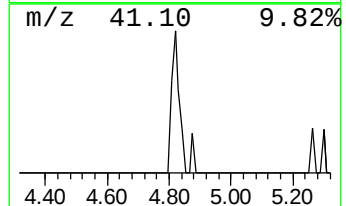
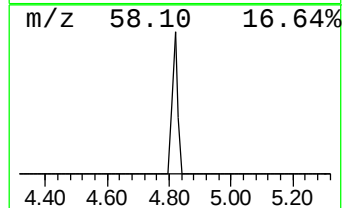
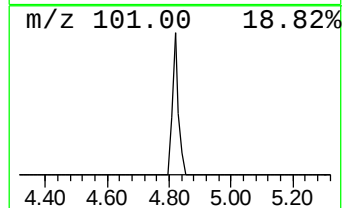
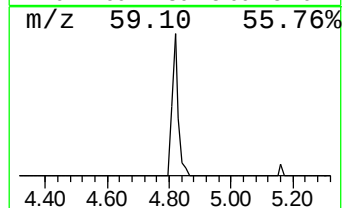
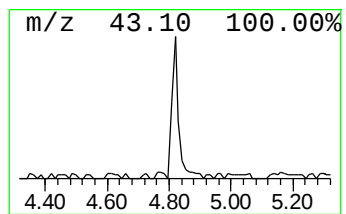
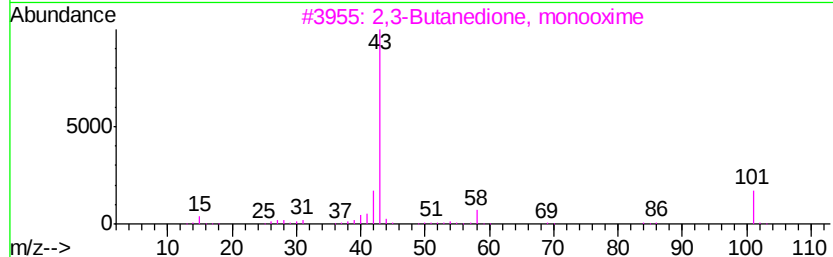
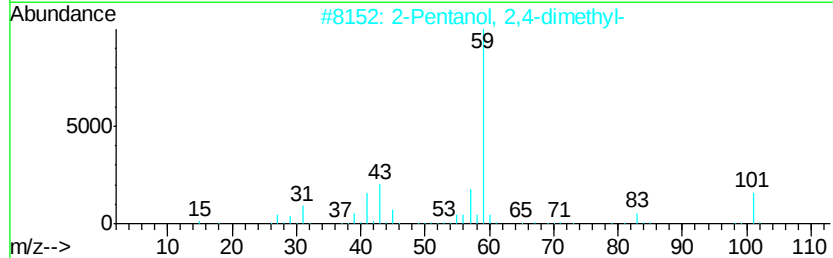
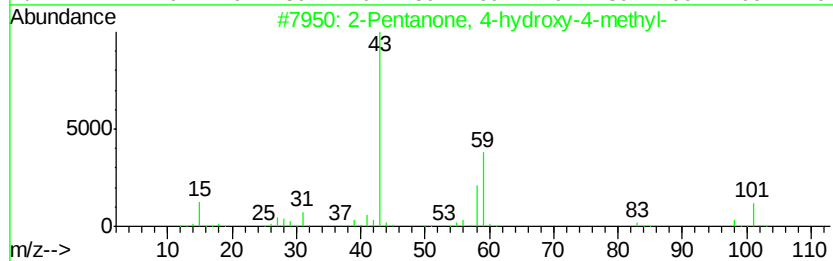
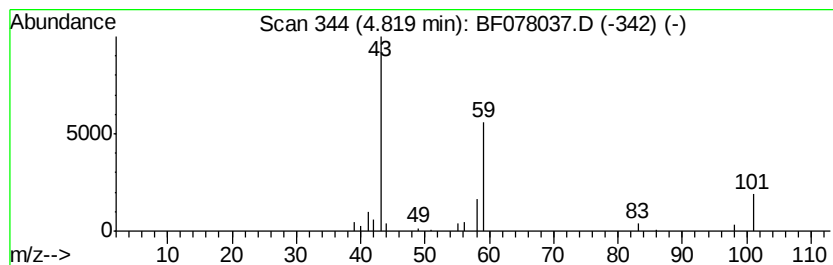
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	3.63 ng	36493	1,4-Dichlorobenzene-d4	7.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	33
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9
5	Diacetamide	101	C4H7NO2	000625-77-4	9



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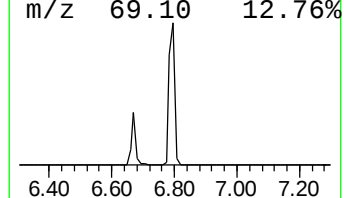
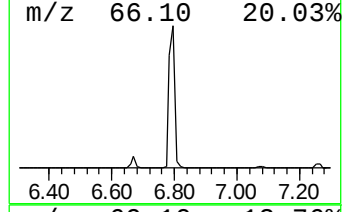
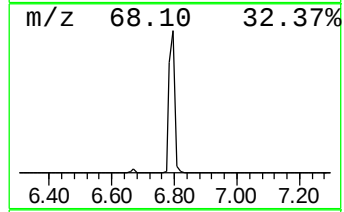
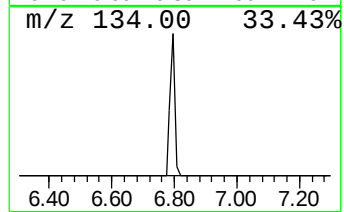
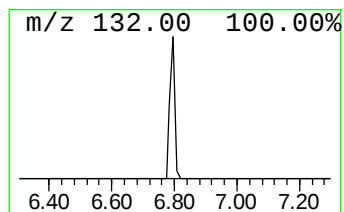
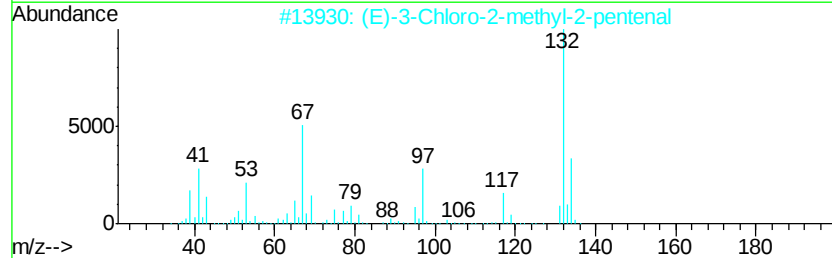
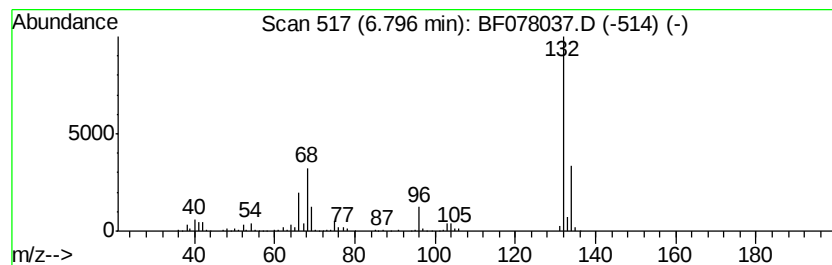
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 unknown6.80 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.80	80.57 ng	810604	1,4-Dichlorobenzene-d4	7.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		2H-Cyclopentadlpvridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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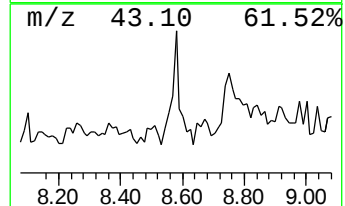
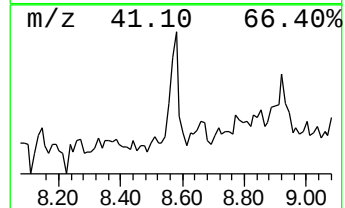
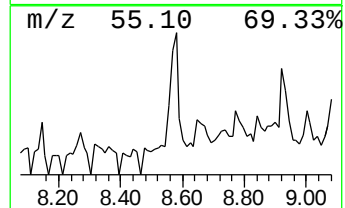
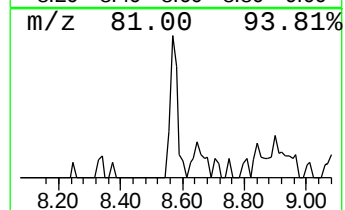
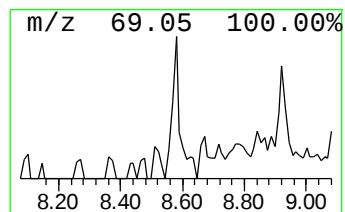
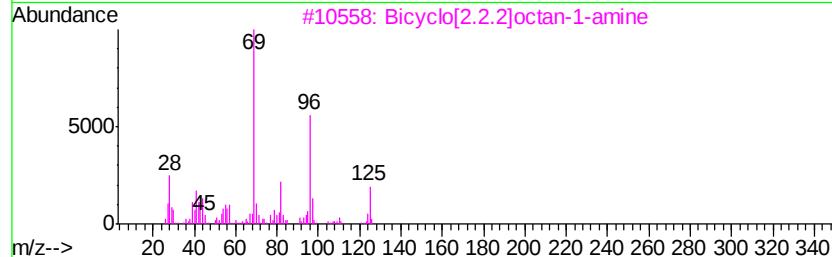
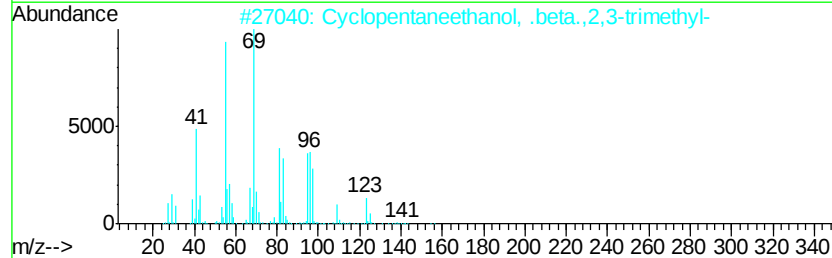
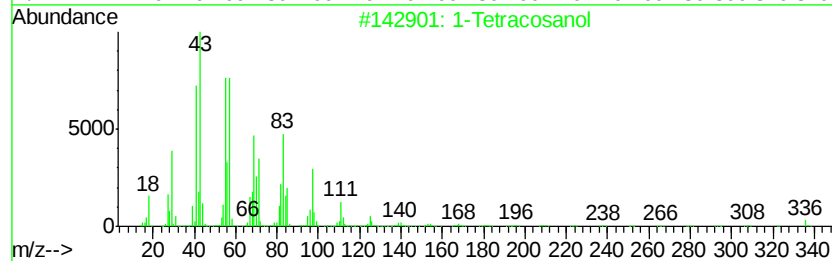
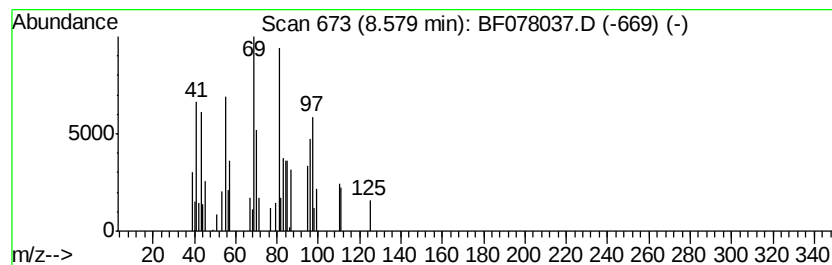
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown8.58 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.58	3.83 ng	55250	Naphthalene-d8	8.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Tetracosanol	354	C24H50O	000506-51-4	38
2		Cyclopentaneethanol, .beta.,2,3-...	156	C10H20O	021721-18-6	35
3		Bicyclo[2.2.2]octan-1-amine	125	C8H15N	001193-42-6	25
4		2-Thiopheneacetic acid, 2-ethylc...	252	C14H20O2S	1000278-96-1	22
5		Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	22



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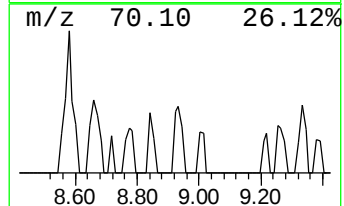
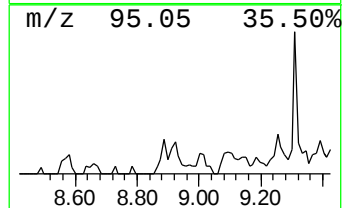
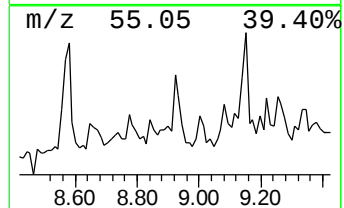
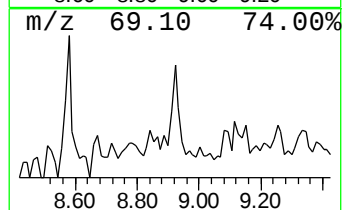
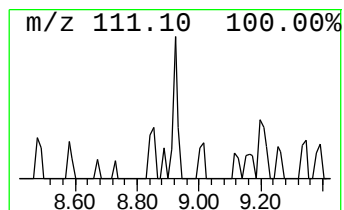
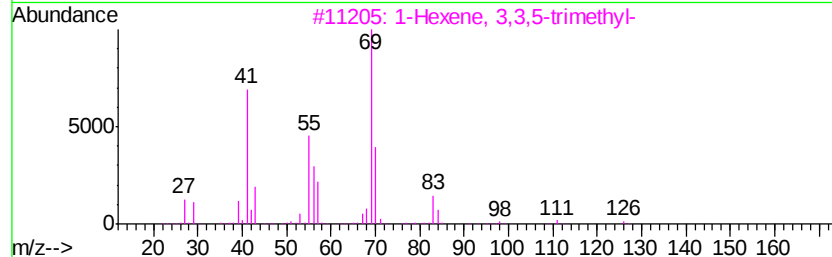
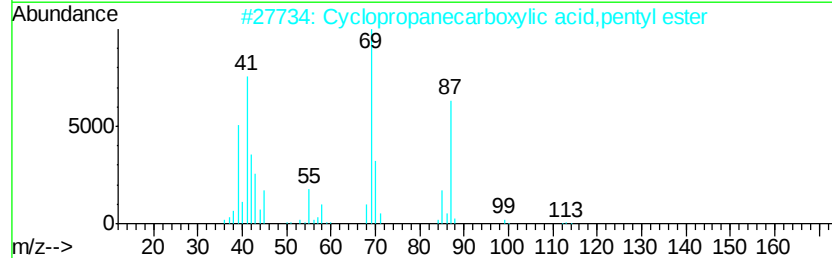
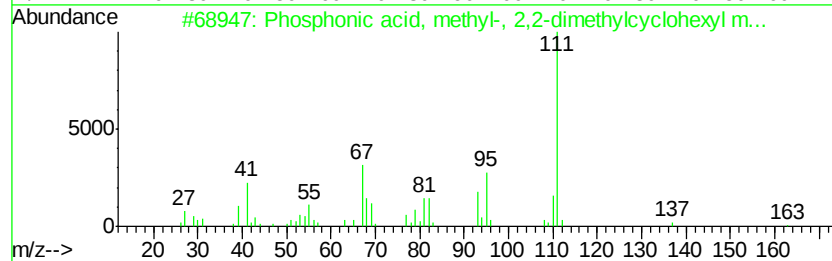
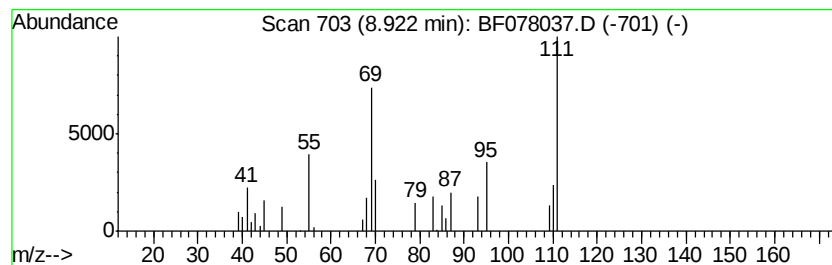
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown8.92 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.92	2.57 ng	37089	Napthalene-d8	8.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phosphonic acid, methyl-, 2,2-di...	220	C10H21O3P	1000273-45-9	32
2		Cyclopropanecarboxylic acid, pent...	156	C9H16O2	060128-02-1	25
3		1-Hexene, 3,3,5-trimethyl-	126	C9H18	013427-43-5	9
4		3-Hexanol, 2,5-dimethyl-	130	C8H18O	019550-07-3	9
5		1-Pentene, 3,3-dimethyl-	98	C7H14	003404-73-7	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032715\
Data File : BF078037.D
Acq On : 27 Mar 2015 15:26
Operator : TP/IZ
Sample : G1654-09
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PZ-1-3-25-15

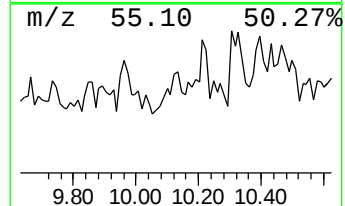
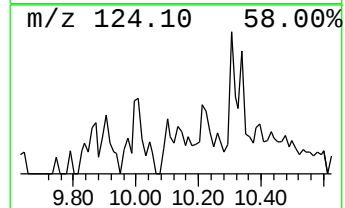
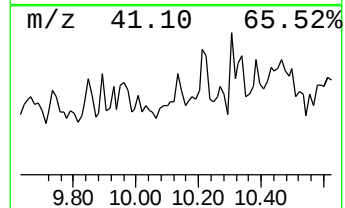
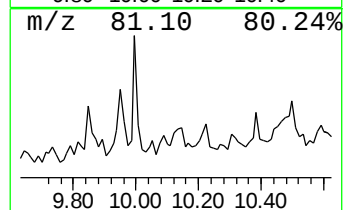
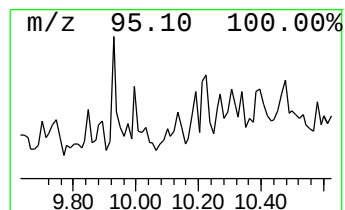
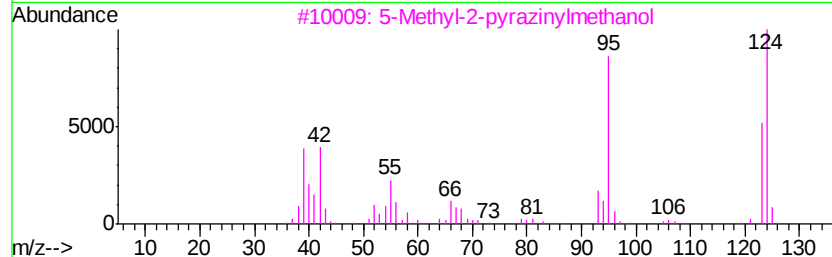
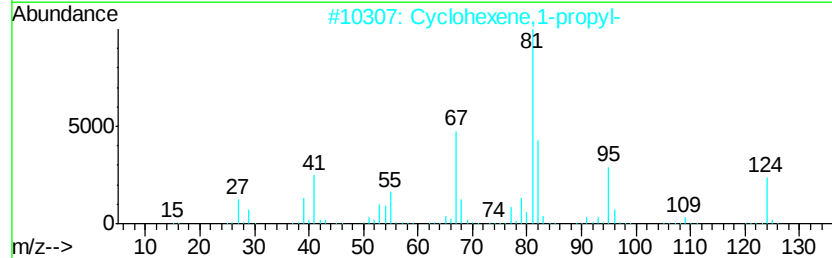
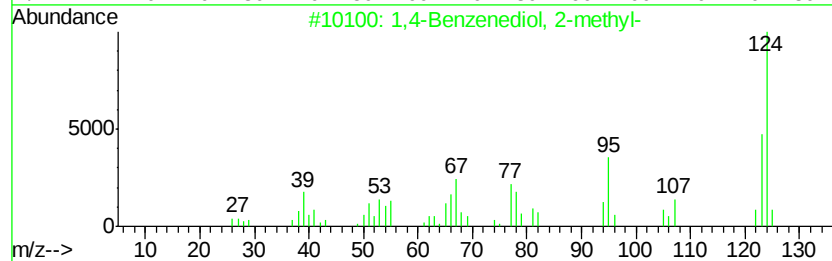
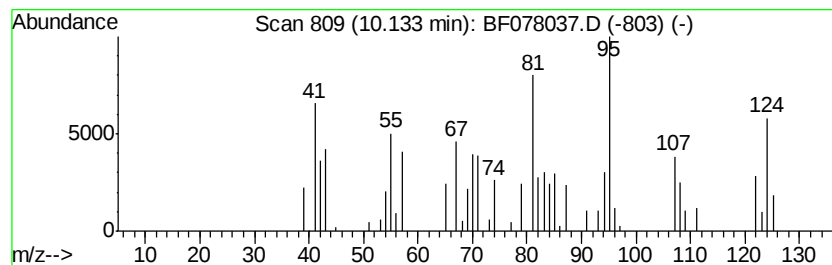
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown10.13 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.13	3.03 ng	50249	Acenaphthene-d10	10.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Benzenediol, 2-methyl-	124	C7H8O2	000095-71-6	25
2			Cyclohexene,1-propyl-	124	C9H16	002539-75-5	22
3			5-Methyl-2-pyrazinylmethanol	124	C6H8N2O	061892-95-3	22
4			5-Ethylcyclopent-1-enecarboxalde...	124	C8H12O	036431-60-4	22
5			1,3-Hexadiene, 3-ethyl-2-methyl-...	124	C9H16	074752-97-9	22



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032715\
Data File : BF078037.D
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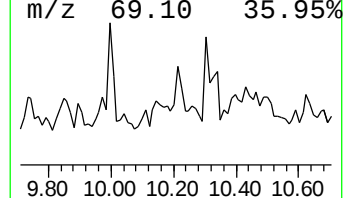
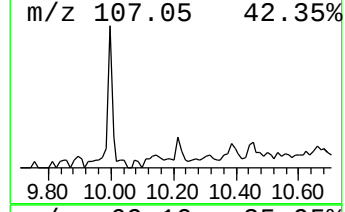
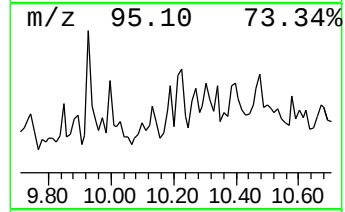
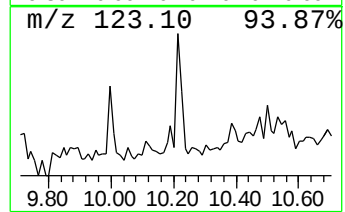
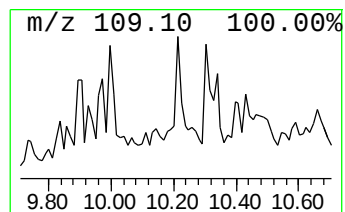
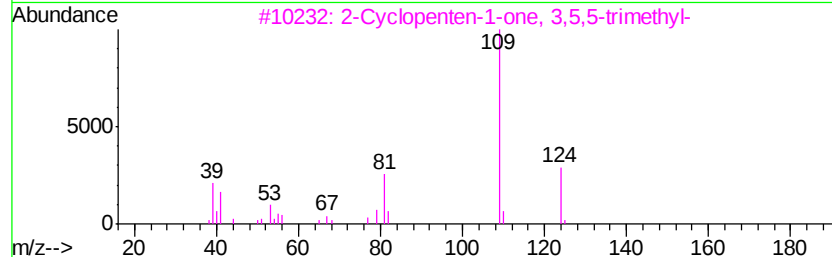
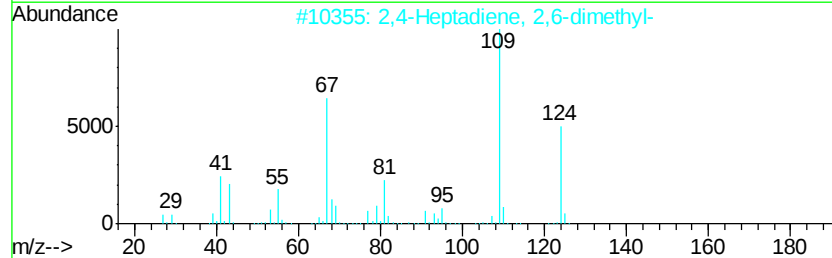
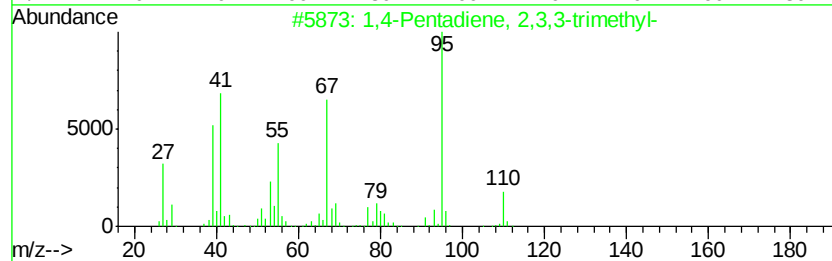
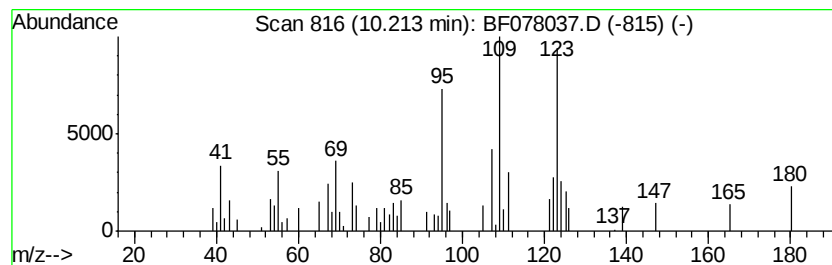
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown10.21 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD		R.T.		
10.21	2.01 ng	33337	Acenaphthene-d10		10.82		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Pentadiene, 2,3,3-trimethyl-	110	C8H14	000756-02-5	11
2			2,4-Heptadiene, 2,6-dimethyl-	124	C9H16	004634-87-1	11
3			2-Cyclopenten-1-one, 3,5,5-trime...	124	C8H12O	024156-95-4	11
4			trans,cis-2,8-Dimethylspiro[5.5]...	180	C13H24	095472-52-9	11
5			1,1-Dimethyl-1-silacyclo-2,4-hex...	124	C7H12Si	052023-18-4	11



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032715\
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Misc :
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Instrument :
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ClientSampleId :
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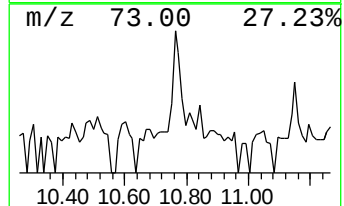
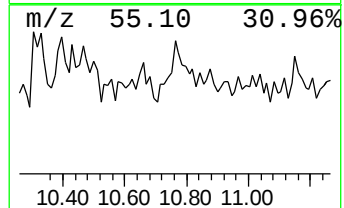
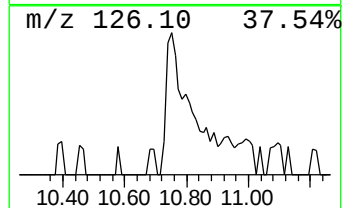
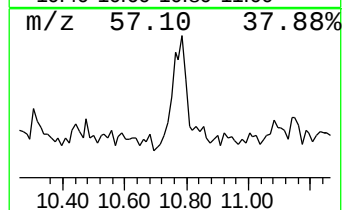
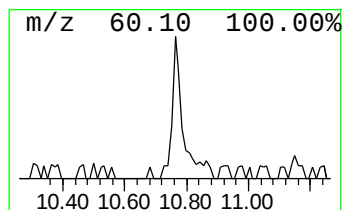
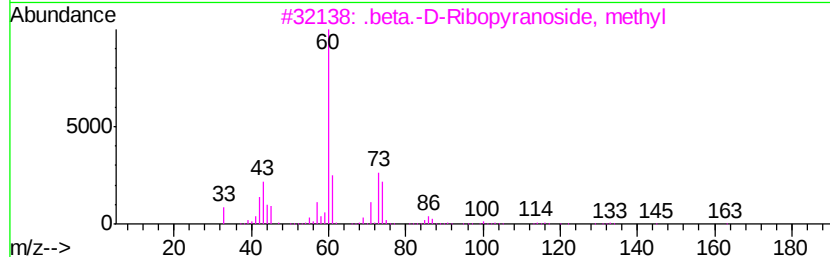
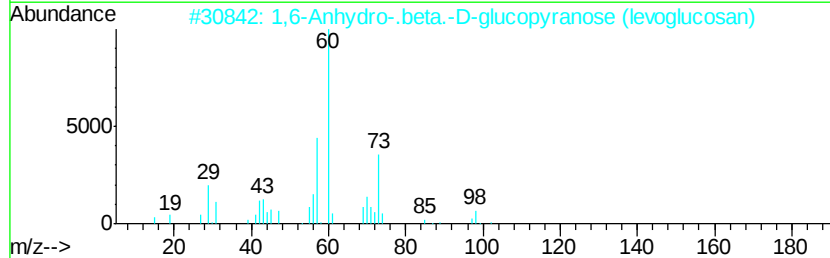
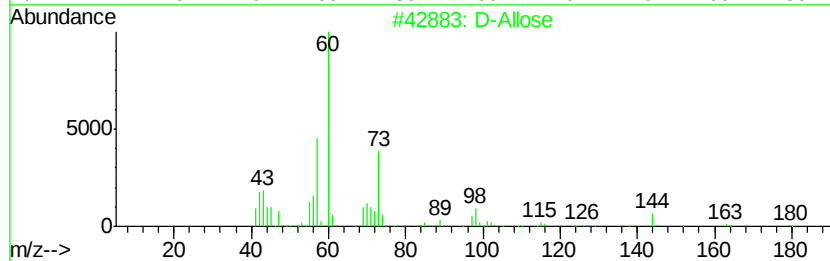
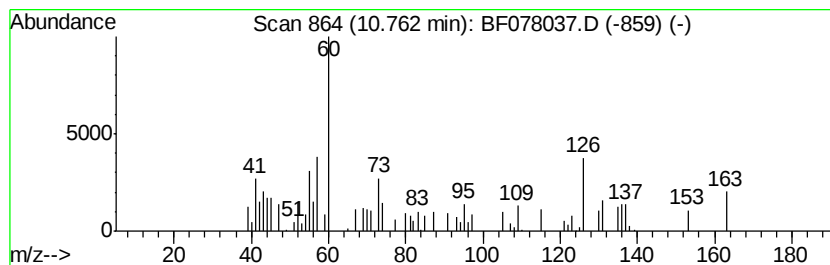
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown10.76 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.76	5.43 ng	90071	Acenaphthene-d10	10.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	D-Allose	180	C6H12O6	002595-97-3	43
2		1,6-Anhydro-.beta.-D-glucopyrano...	162	C6H10O5	000498-07-7	38
3		.beta.-D-Ribopyranoside, methyl	164	C6H12O5	017289-61-1	35
4		Hexanoic acid	116	C6H12O2	000142-62-1	32
5		.alpha.-Aminoxy-propionic acid,...	133	C5H11NO3	005766-86-9	32



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032715\
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Acq On : 27 Mar 2015 15:26
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Sample : G1654-09
Misc :
ALS Vial : 3 Sample Multiplier: 1

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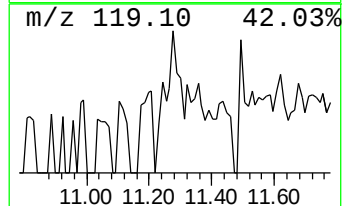
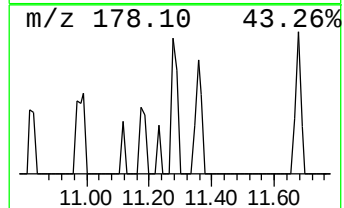
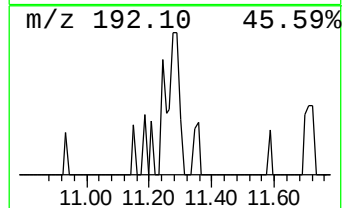
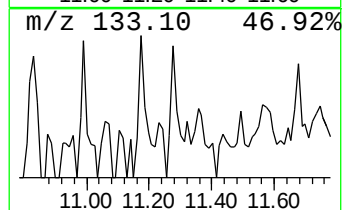
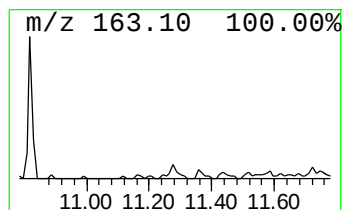
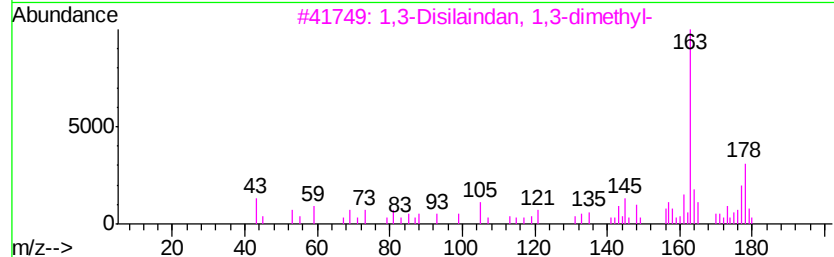
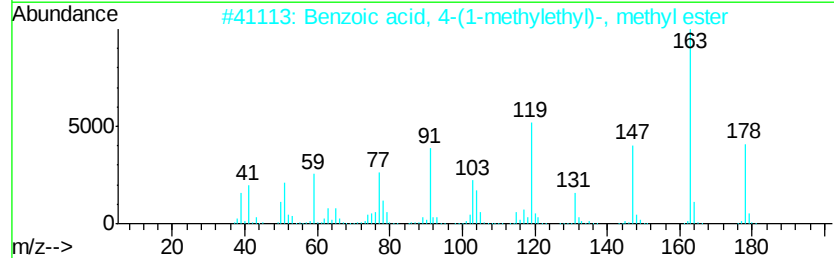
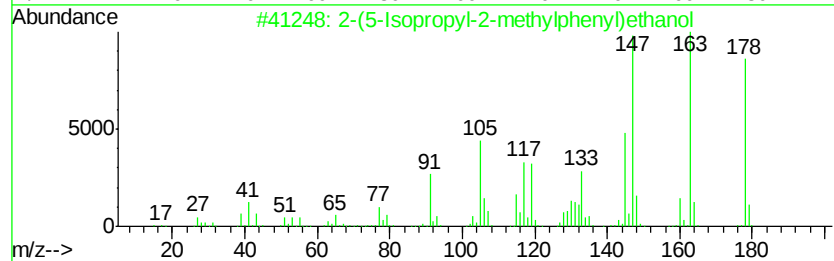
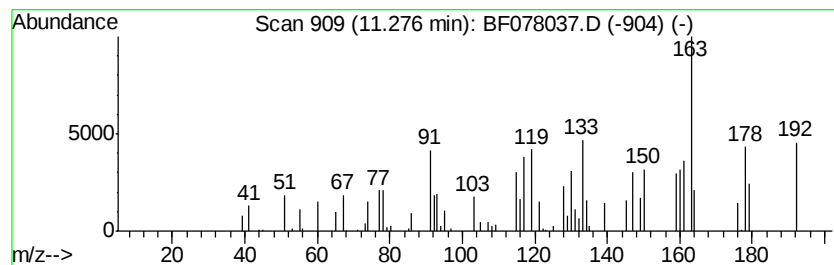
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 2-(5-Isopropyl-2-methylphen... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.28	4.20 ng	69636	Acenaphthene-d10	10.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-(5-Isopropyl-2-methylphenyl)et...	178	C12H18O	004389-64-4	50
2			Benzoic acid, 4-(1-methylethyl)-...	178	C11H14O2	020185-55-1	43
3			1,3-Disilaindan, 1,3-dimethyl-	178	C9H14Si2	017864-73-2	35
4			Silane, triethoxymethyl-	178	C7H18O3Si	002031-67-6	23
5			4-Isopropylphenylacetic acid	178	C11H14O2	004476-28-2	17



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Misc :
ALS Vial : 3 Sample Multiplier: 1

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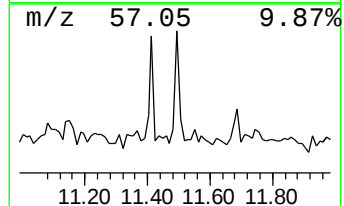
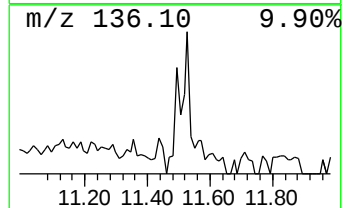
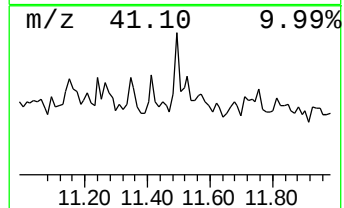
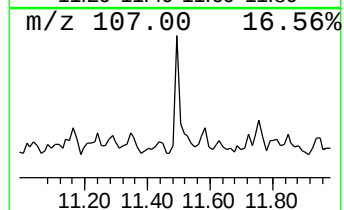
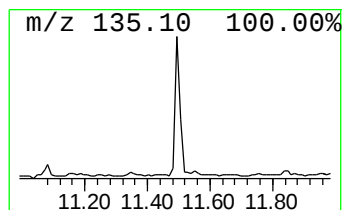
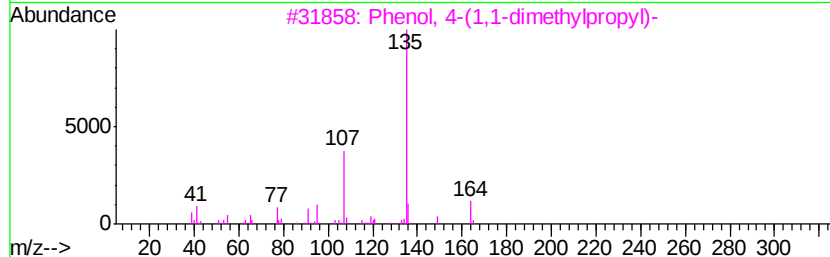
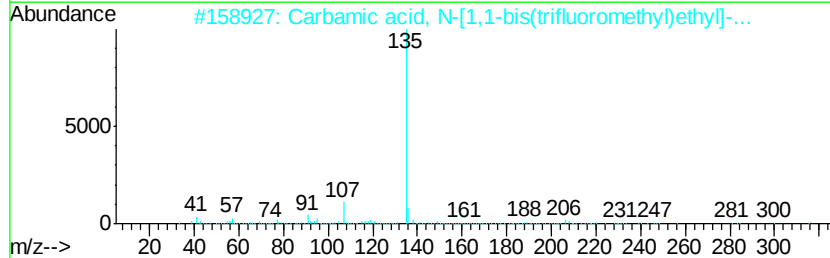
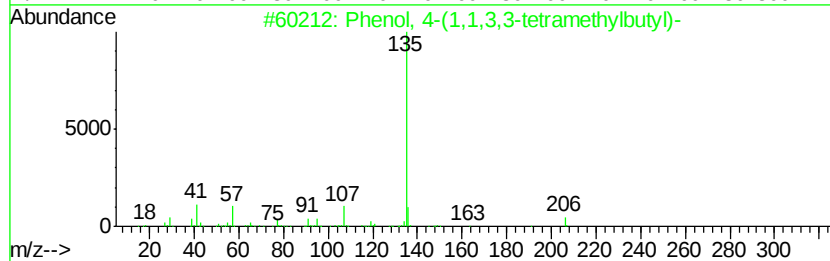
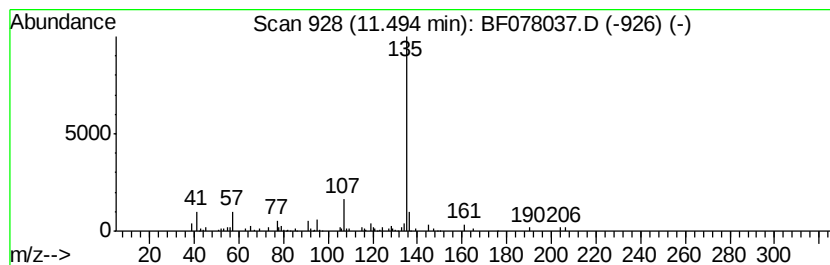
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Phenol, 4-(1,1,3,3-tetramet... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.49	3.41 ng	56641	Acenaphthene-d10	10.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	78
2			Carbamic acid, N-[1,1-bis(triflu...	413	C19H25F6N02	296242-69-8	78
3			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	64
4			2-Fluoro-4-cyanotoluene	135	C8H6FN	170572-49-3	64
5			Hexestrol	270	C18H22O2	005635-50-7	59



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Misc :
ALS Vial : 3 Sample Multiplier: 1

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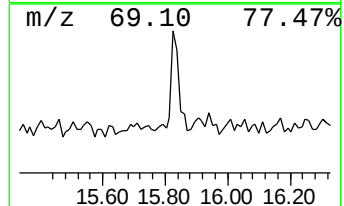
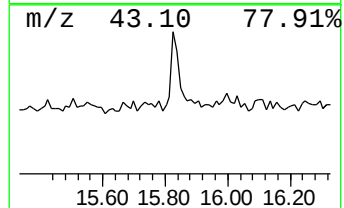
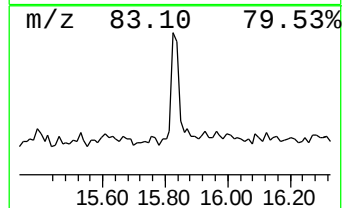
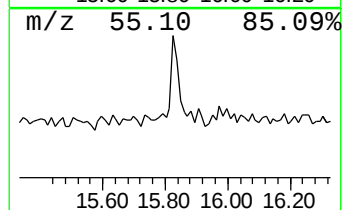
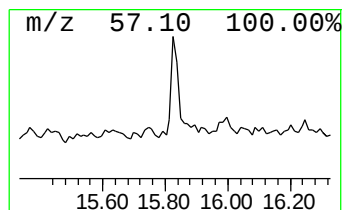
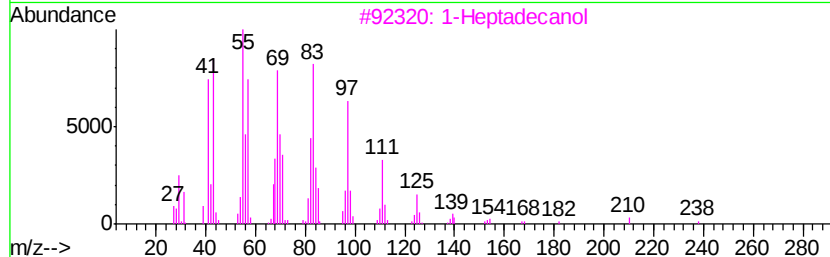
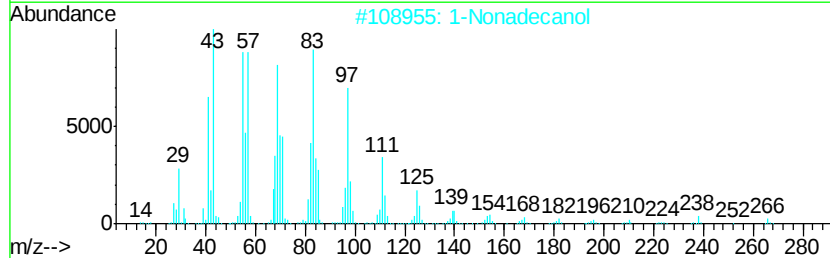
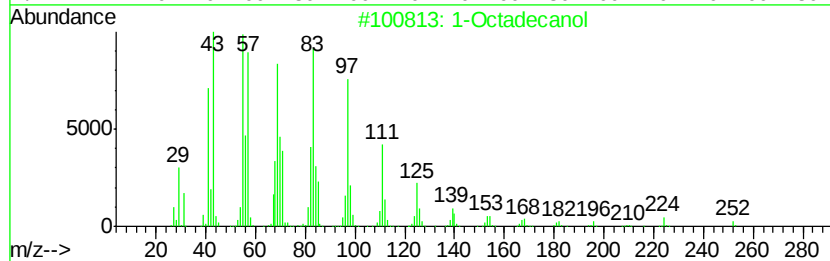
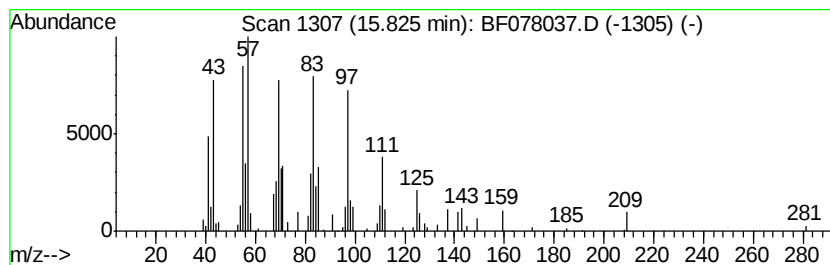
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 1-Octadecanol Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.83	2.35 ng	47188	Chrysene-d12	15.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Octadecanol	270	C18H38O	000112-92-5	93
2		1-Nonadecanol	284	C19H40O	001454-84-8	81
3		1-Heptadecanol	256	C17H36O	001454-85-9	81
4		Cyclohexadecane	224	C16H32	000295-65-8	74
5		1-Hexadecanol	242	C16H34O	036653-82-4	74



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ALS Vial : 3 Sample Multiplier: 1

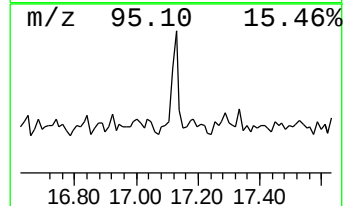
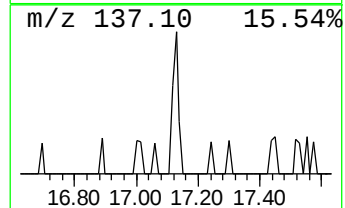
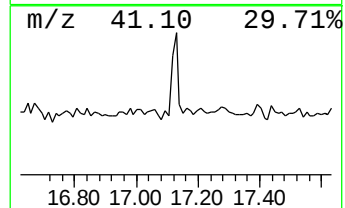
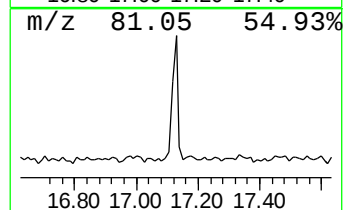
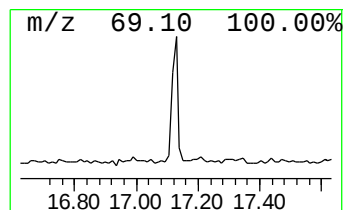
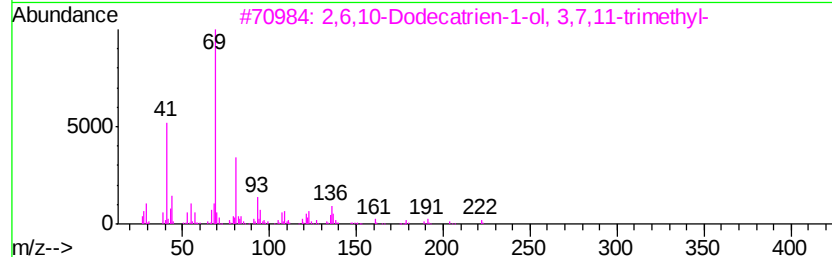
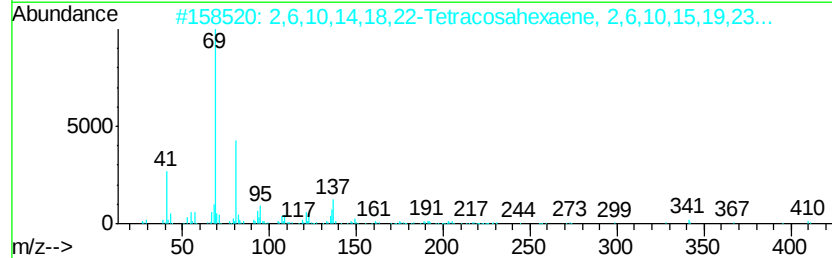
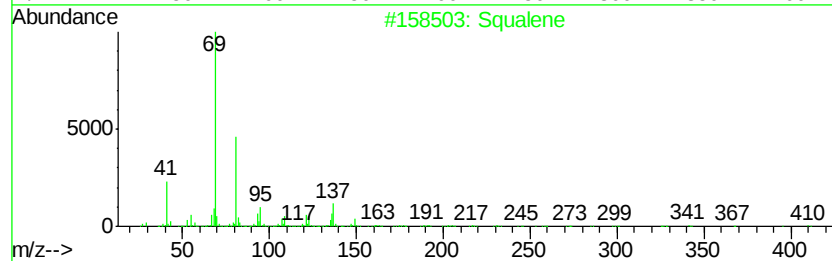
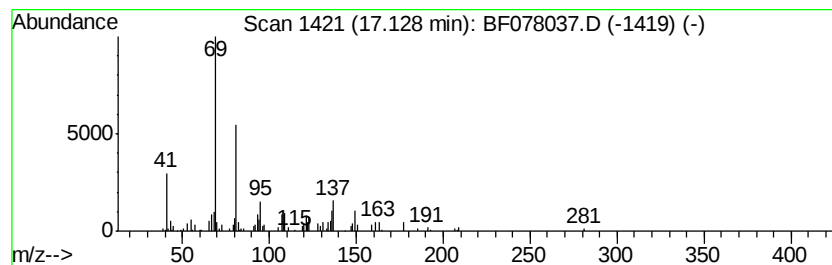
Instrument :
BNA_F
ClientSampleId :
PZ-1-3-25-15

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Squalene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.13	2.38 ng	48925	Perylene-d12	17.69
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Squalene		410 C30H50	007683-64-9 80
2	2,6,10,14,18,22-Tetracosahexaene...		410 C30H50	000111-02-4 80
3	2,6,10-Dodecatrien-1-ol, 3,7,11-...		222 C15H26O	004602-84-0 59
4	1,6,10,14,18,22-Tetracosahexaen-...		426 C30H50O	054159-46-5 59
5	7,11-Dimethyldodeca-2,6,10-trien...		208 C14H24O	125529-10-4 58



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032715\
 Data File : BF078037.D
 Acq On : 27 Mar 2015 15:26
 Operator : TP/IZ
 Sample : G1654-09
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PZ-1-3-25-15

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.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...	1.50	29.6	ng	297403	1	7.07	201207	20.0
2-Pentanone, 4-hy...	4.82	3.6	ng	36493	1	7.07	201207	20.0
unknown6.80	6.80	80.6	ng	810604	1	7.07	201207	20.0
unknown8.58	8.58	3.8	ng	55250	2	8.65	288775	20.0
unknown8.92	8.92	2.6	ng	37089	2	8.65	288775	20.0
unknown10.13	10.13	3.0	ng	50249	3	10.82	331788	20.0
unknown10.21	10.21	2.0	ng	33337	3	10.82	331788	20.0
unknown10.76	10.76	5.4	ng	90071	3	10.82	331788	20.0
2-(5-Isopropyl-2-...	11.28	4.2	ng	69636	3	10.82	331788	20.0
Phenol, 4-(1,1,3,...	11.49	3.4	ng	56641	3	10.82	331788	20.0
1-Octadecanol	15.83	2.4	ng	47188	5	15.94	401714	20.0
Squalene	17.13	2.4	ng	48925	6	17.69	411503	20.0