

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040115\
 Data File : BF078184.D
 Acq On : 2 Apr 2015 7:29
 Operator : TP/IZ
 Sample : G1719-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DCW-WW-107-33015

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-BF040115.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	1.298	32	36	39	rVB	92555	225819	14.96%	2.268%
2	1.458	48	50	53	rBV	235574	292479	19.37%	2.938%
3	1.607	61	63	70	rVV	7871	16184	1.07%	0.163%
4	1.710	70	72	81	rVB	23539	40641	2.69%	0.408%
5	4.739	335	337	346	rBV	133888	168185	11.14%	1.690%
6	5.299	383	386	397	rBB	344832	380072	25.18%	3.818%
7	6.602	498	500	509	rBV	235022	252933	16.75%	2.541%
8	6.727	509	511	514	rBV	805775	798954	52.92%	8.026%
9	7.013	534	536	539	rBV	194191	202716	13.43%	2.036%
10	7.207	550	553	555	rBV	595334	822256	54.47%	8.260%
11	7.710	595	597	600	rBV	526302	594142	39.36%	5.968%
12	8.590	672	674	677	rBV	296535	280912	18.61%	2.822%
13	9.311	735	737	739	rBB	19924	16520	1.09%	0.166%
14	9.939	790	792	795	rBV	1209860	1306906	86.57%	13.129%
15	10.454	835	837	839	rBB	29918	24762	1.64%	0.249%
16	10.762	861	864	866	rVB	319596	318391	21.09%	3.198%
17	11.665	941	943	945	rBB	41236	35438	2.35%	0.356%
18	11.734	947	949	952	rBV2	632846	704953	46.70%	7.082%
19	12.591	1022	1024	1027	rBV	356535	338320	22.41%	3.399%
20	14.465	1186	1188	1192	rBV	61590	74014	4.90%	0.744%
21	14.522	1192	1193	1196	rVB	26370	27529	1.82%	0.277%
22	14.591	1196	1199	1201	rBV	1508921	1509689	100.00%	15.166%
23	15.220	1252	1254	1258	rBV3	6302	15104	1.00%	0.152%
24	15.368	1265	1267	1269	rVB	23958	24749	1.64%	0.249%
25	15.791	1300	1304	1309	rBV	89273	172249	11.41%	1.730%
26	15.871	1309	1311	1314	rVV	269962	369053	24.45%	3.707%
27	16.203	1338	1340	1343	rBV	47230	55301	3.66%	0.556%
28	16.614	1373	1376	1381	rVB	45427	55321	3.66%	0.556%
29	17.026	1409	1412	1414	rBV	36857	50161	3.32%	0.504%
30	17.426	1444	1447	1451	rBV	37309	47934	3.18%	0.482%
31	17.654	1465	1467	1470	rBV	259558	350781	23.24%	3.524%
32	17.837	1480	1483	1486	rBV	26575	40337	2.67%	0.405%
33	18.249	1516	1519	1521	rBV	20099	33822	2.24%	0.340%
34	18.649	1550	1554	1556	rBV	23699	45046	2.98%	0.453%

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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_F\METHODS\8270-BF040115.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	18.706	1556	1559	1564	rVB2	15960	34056	2.26%	0.342%
36	19.049	1587	1589	1598	rVB4	7980	19787	1.31%	0.199%
37	19.232	1600	1605	1610	rBV5	11383	35099	2.32%	0.353%
38	19.563	1630	1634	1639	rBV4	39042	102419	6.78%	1.029%
39	19.654	1639	1642	1649	rVB6	10628	32227	2.13%	0.324%
40	20.077	1676	1679	1684	rVB3	21086	39381	2.61%	0.396%

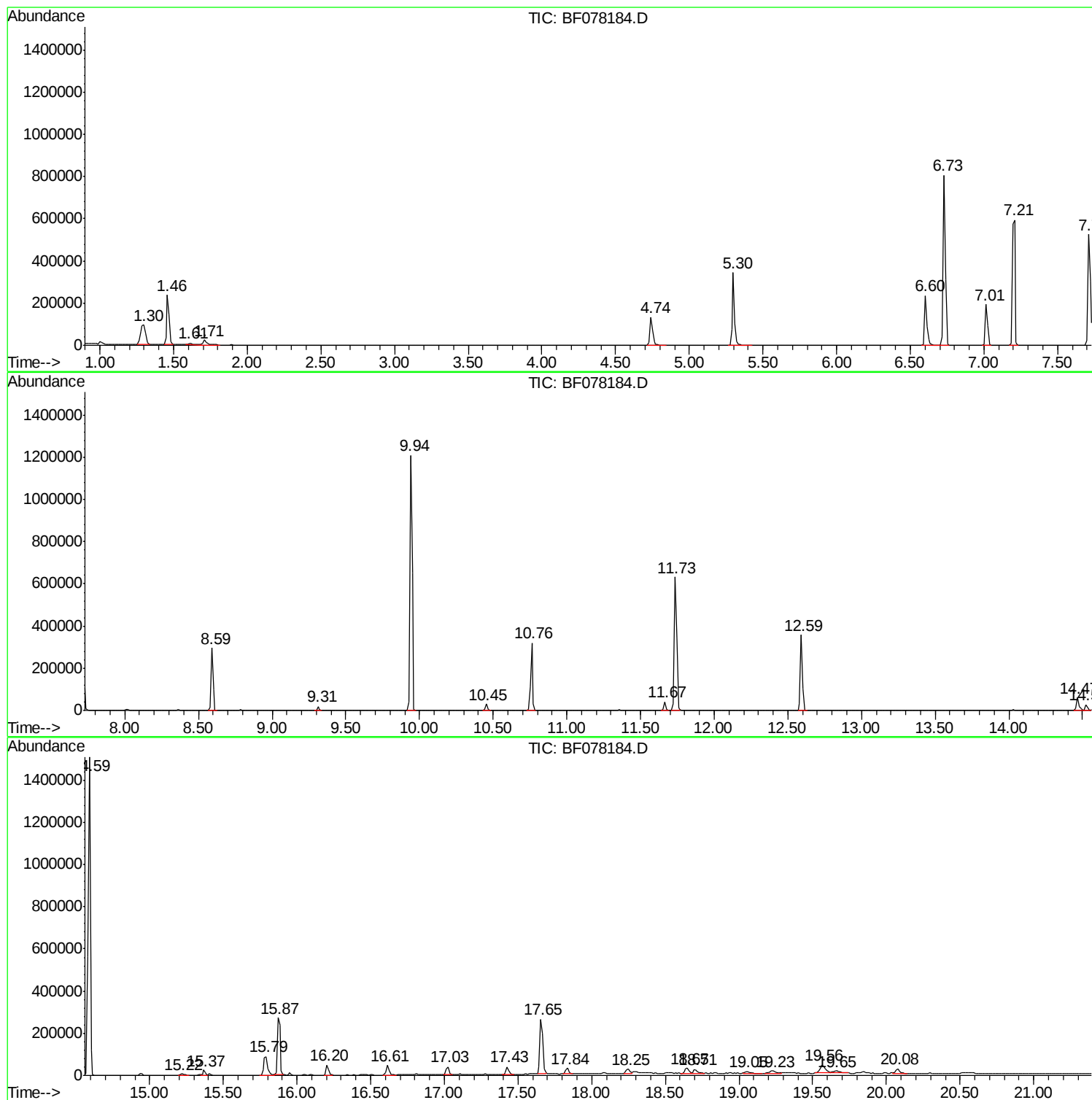
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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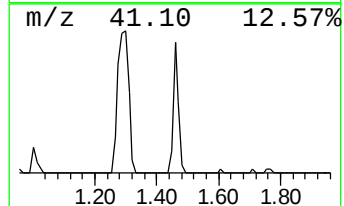
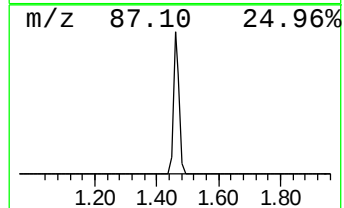
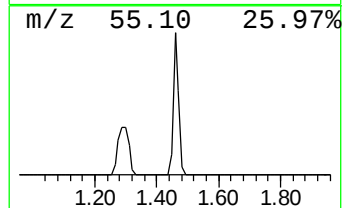
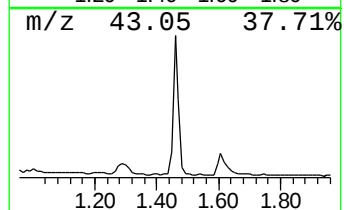
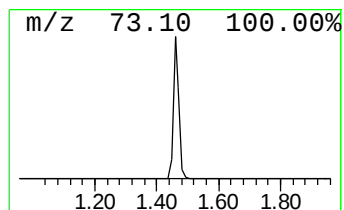
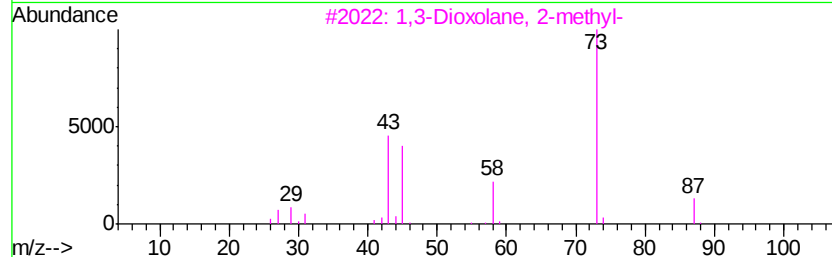
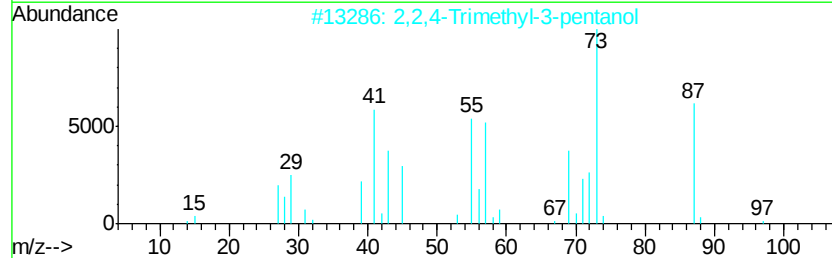
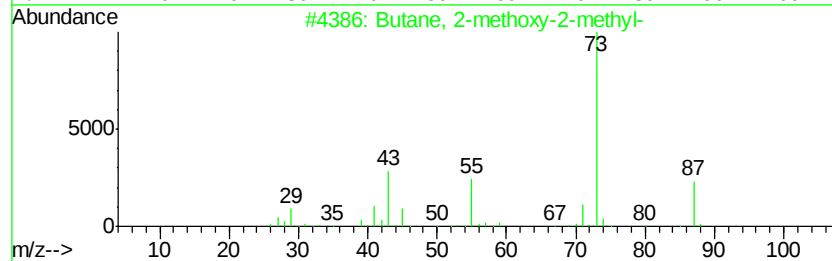
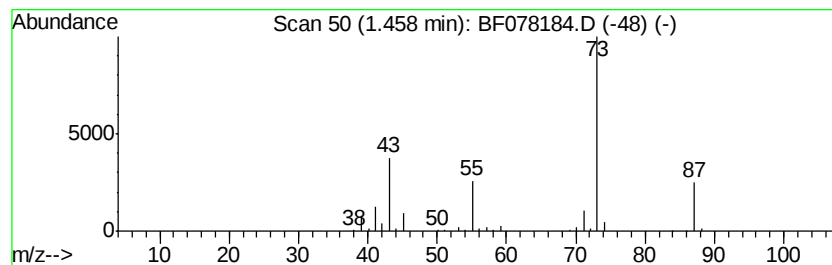
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.46	28.86 ng	292479	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	37
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10



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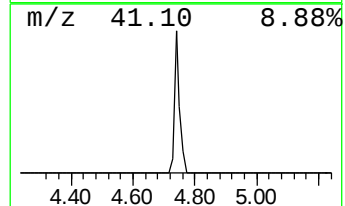
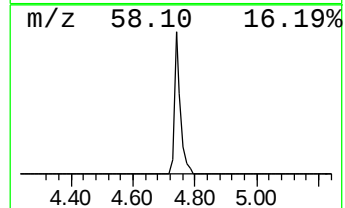
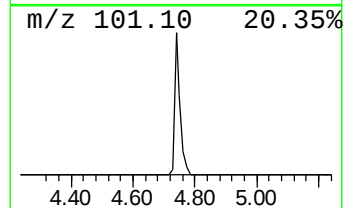
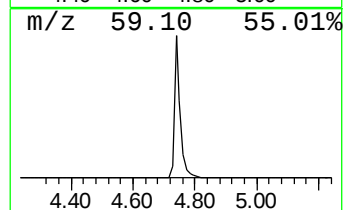
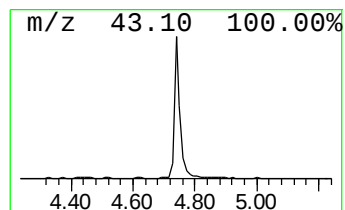
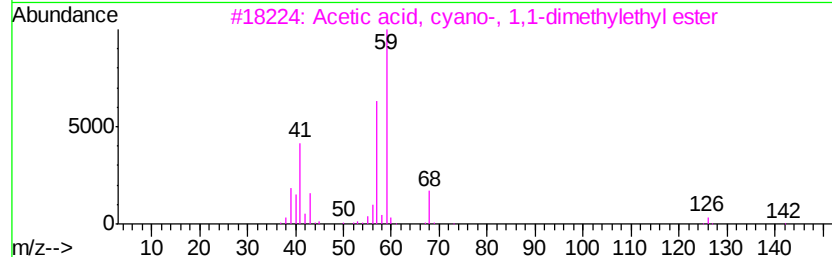
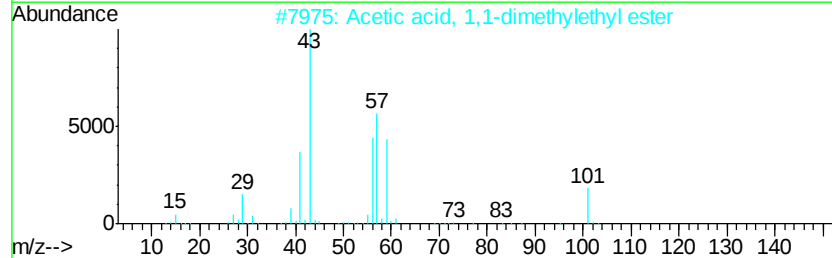
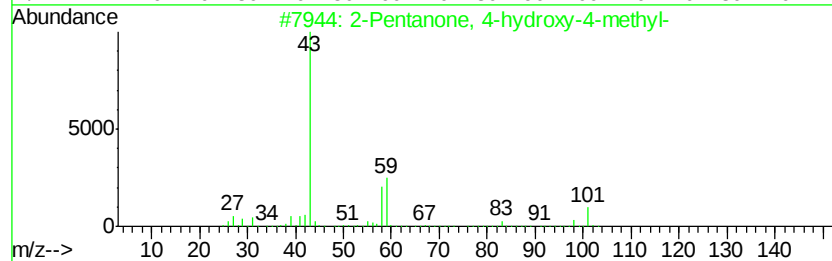
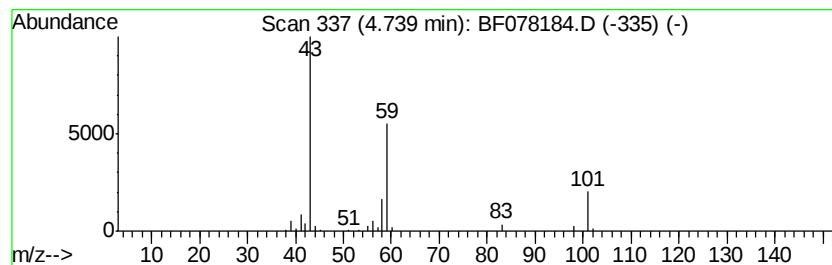
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	16.59 ng	168185	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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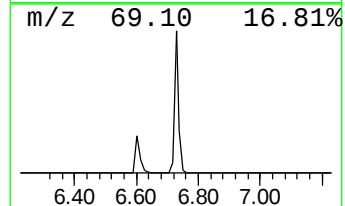
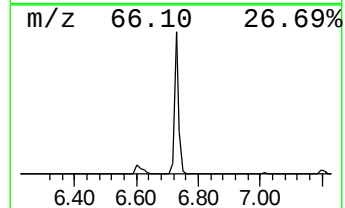
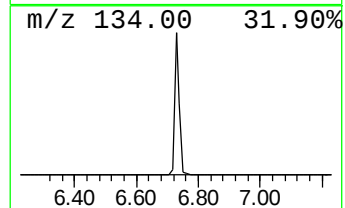
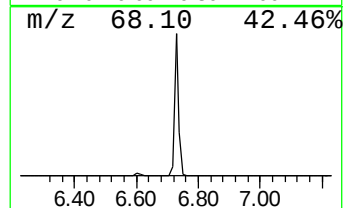
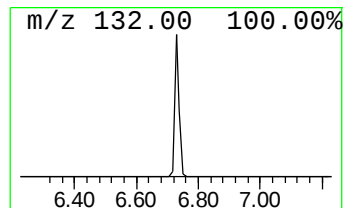
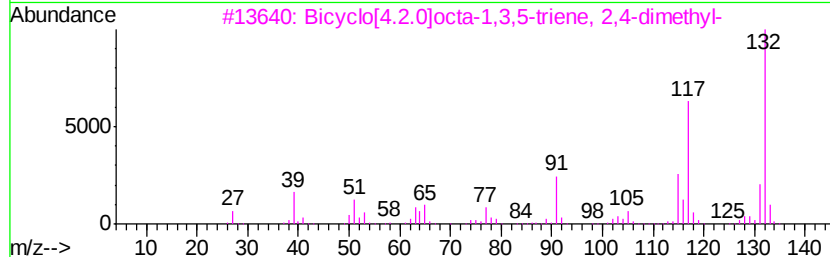
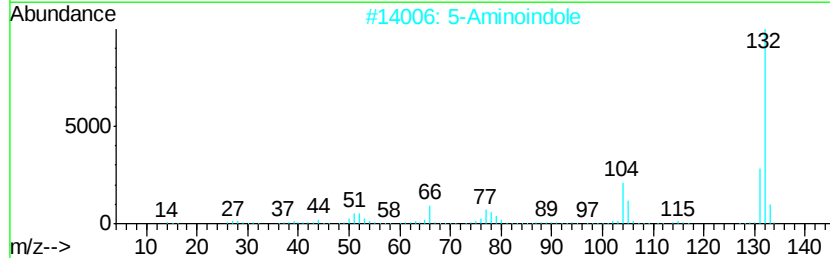
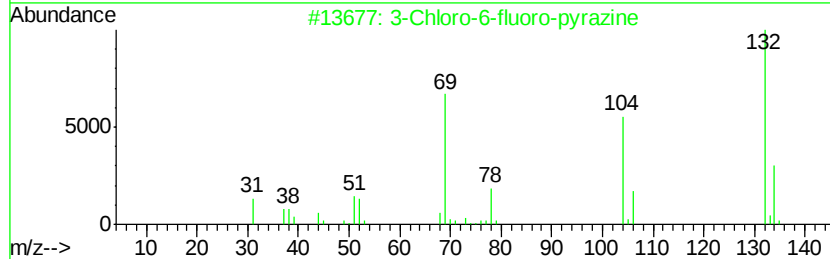
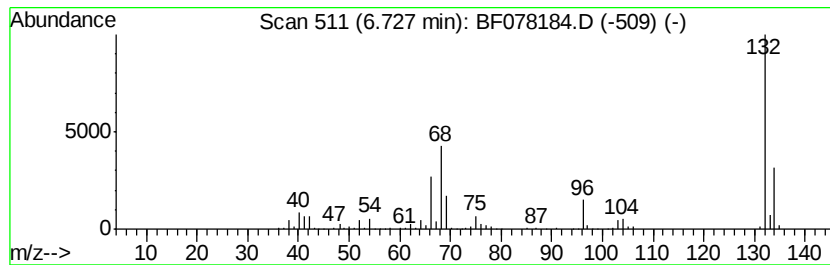
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 5 unknown6.73 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	78.83 ng	798954	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9	
4	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9	
5	1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9	



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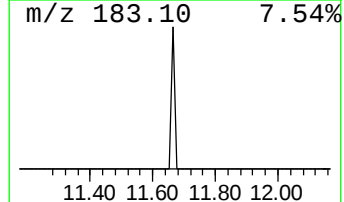
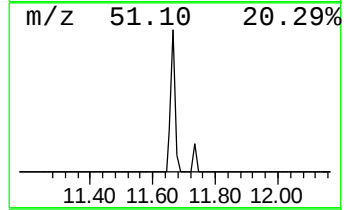
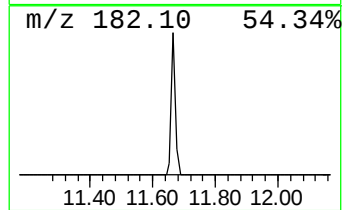
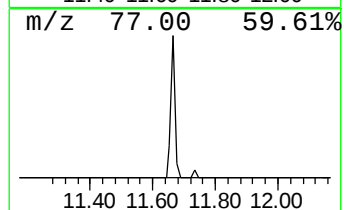
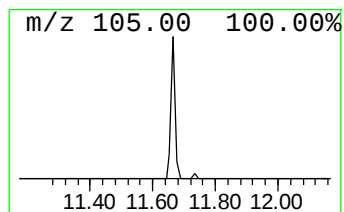
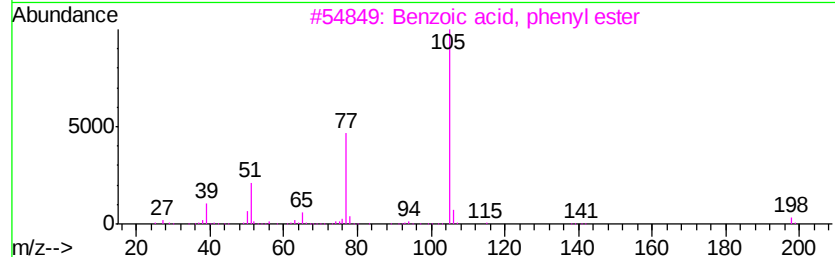
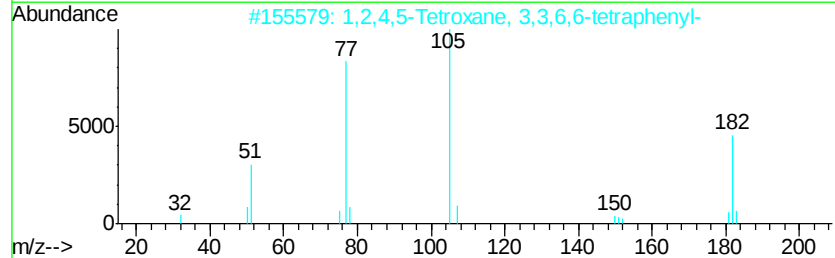
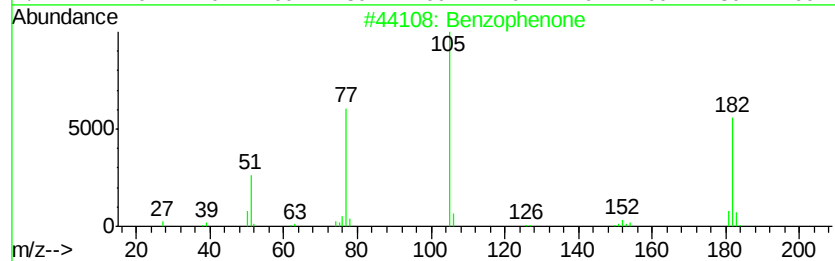
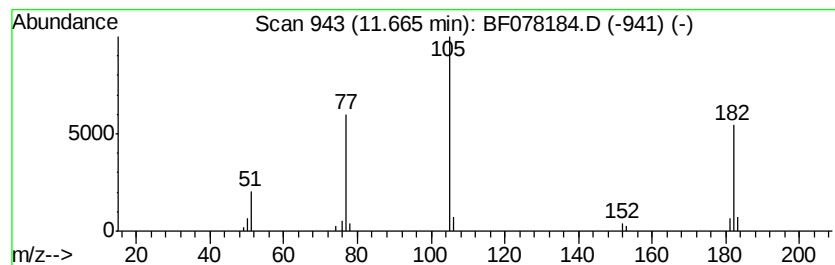
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzophenone Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.67	2.23 ng	35438	Acenaphthene-d10	10.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzophenone	182	C13H10O	000119-61-9	94
2		1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78
3		Benzoic acid, phenyl ester	198	C13H10O2	000093-99-2	47
4		.beta.-Benzilmonoxime	225	C14H11NO2	014090-77-8	47
5		2-Phenylbutenolide	160	C10H8O2	001955-39-1	47



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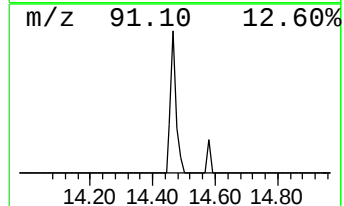
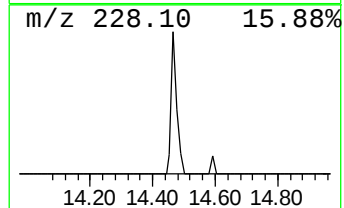
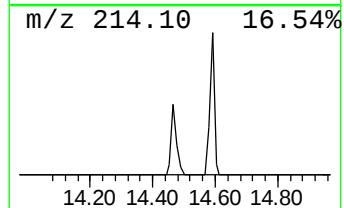
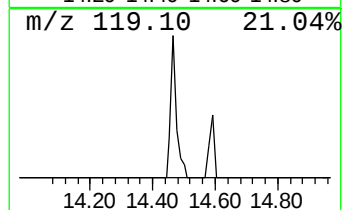
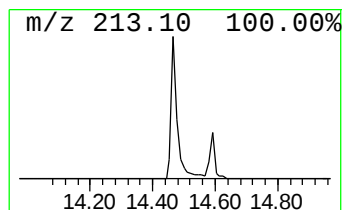
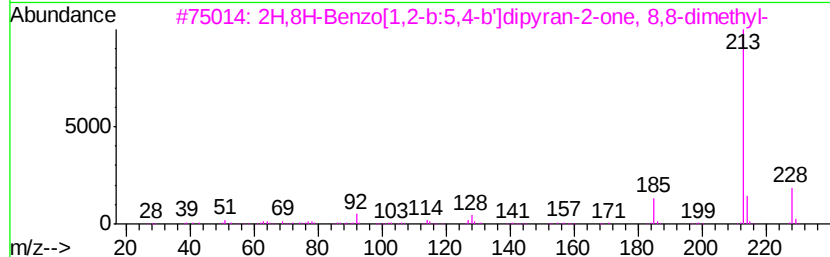
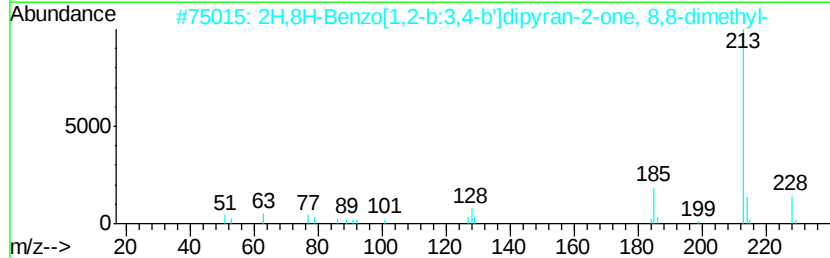
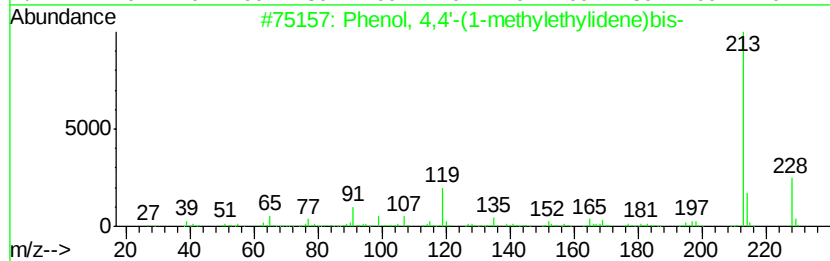
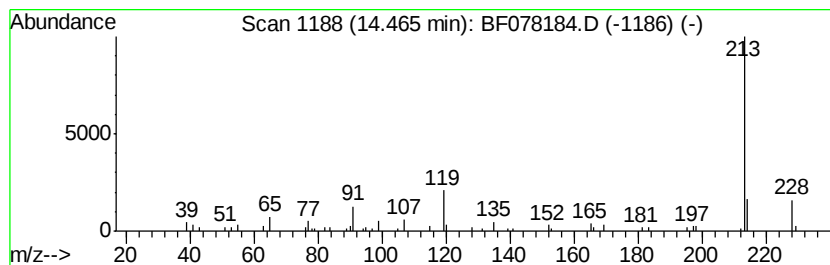
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Phenol, 4,4'-(1-methylethyl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.47	4.01 ng	74014	Chrysene-d12	15.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	97
2		2H,8H-Benzo[1,2-b:3,4-b']dipyr...	228	C14H12O3	000523-59-1	50
3		2H,8H-Benzo[1,2-b:5,4-b']dipyr...	228	C14H12O3	000553-19-5	50
4		Carbanilic acid, p-phenyl-	213	C13H11NO2	004474-53-7	49
5		Phenol, 2,4'-isopropylidenedi-	228	C15H16O2	000837-08-1	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040115\
Data File : BF078184.D
Acq On : 2 Apr 2015 7:29
Operator : TP/IZ
Sample : G1719-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DCW-WW-107-33015

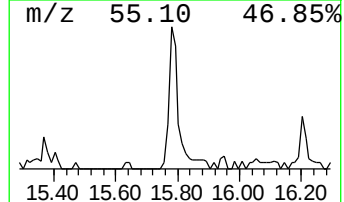
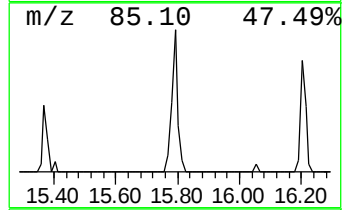
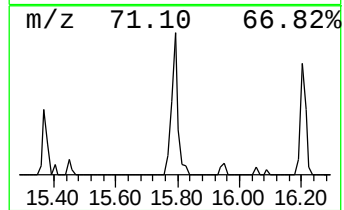
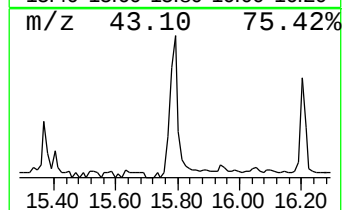
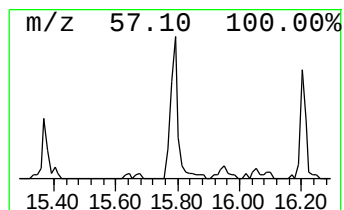
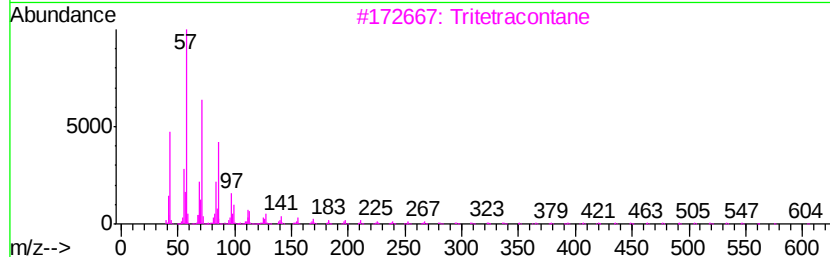
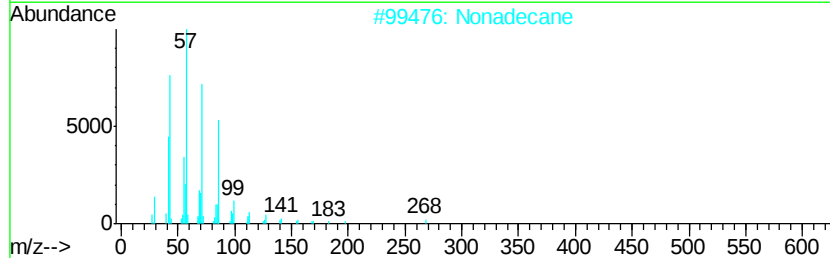
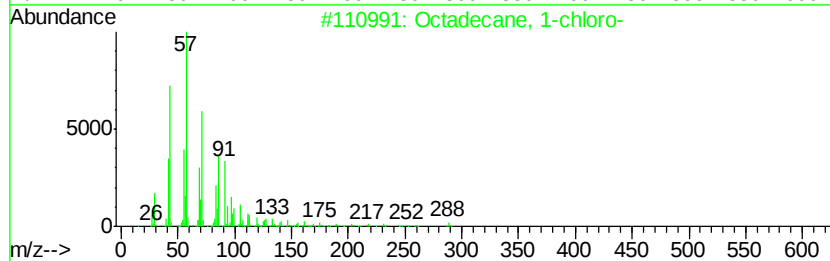
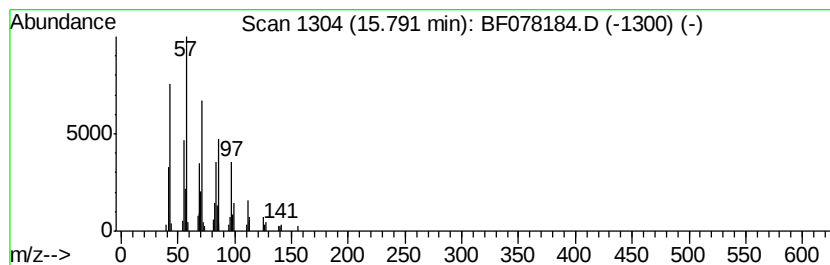
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octadecane, 1-chloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.79	9.33 ng	172249	Chrysene-d12	15.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	86
2		Nonadecane	268	C19H40	000629-92-5	72
3		Tritetracontane	605	C43H88	007098-21-7	72
4		Hexadecane	226	C16H34	000544-76-3	64
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	58



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040115\
Data File : BF078184.D
Acq On : 2 Apr 2015 7:29
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ClientSampleId :
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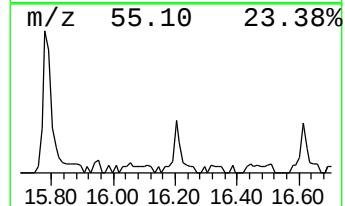
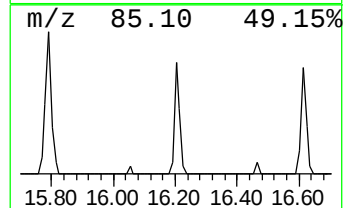
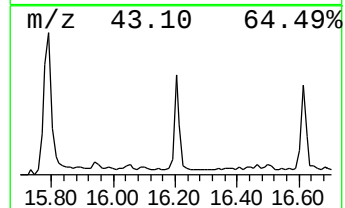
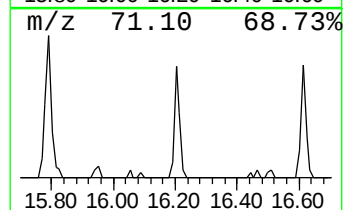
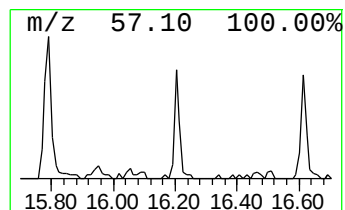
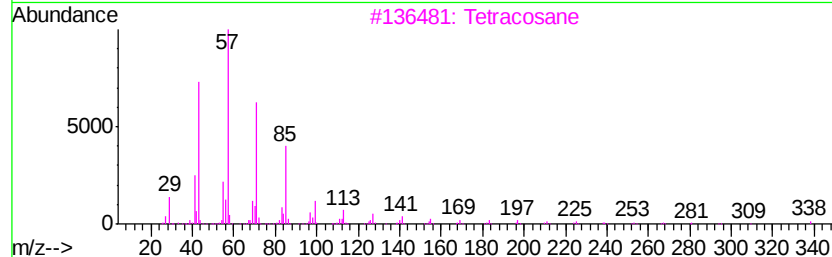
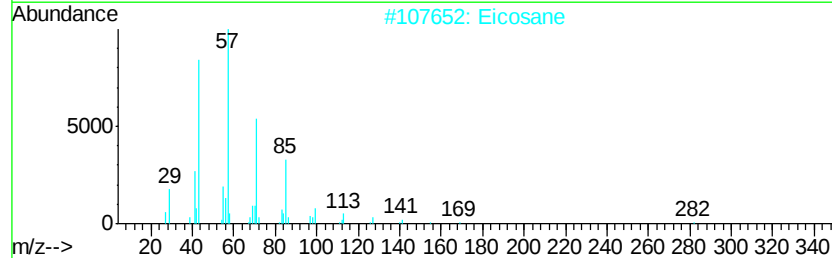
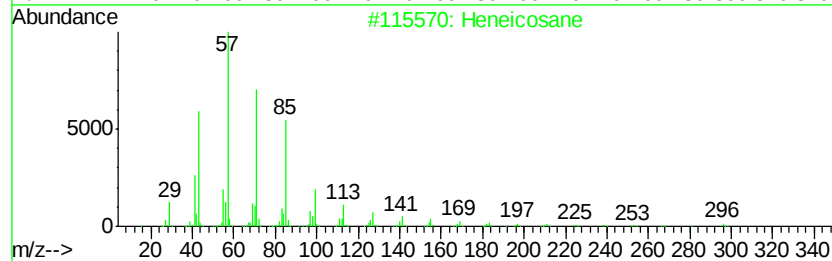
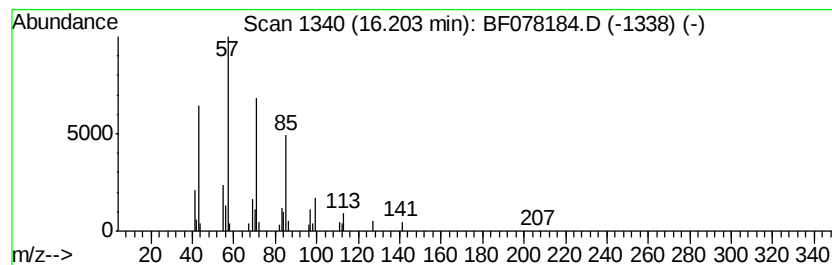
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heneicosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.20	3.00 ng	55301	Chrysene-d12	15.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Eicosane	282	C20H42	000112-95-8	90
3		Tetracosane	338	C24H50	000646-31-1	90
4		Heptadecane	240	C17H36	000629-78-7	90
5		Octacosane	394	C28H58	000630-02-4	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040115\
Data File : BF078184.D
Acq On : 2 Apr 2015 7:29
Operator : TP/IZ
Sample : G1719-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

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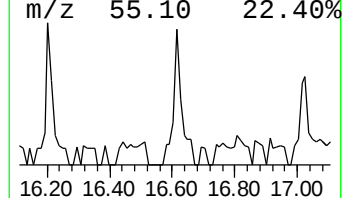
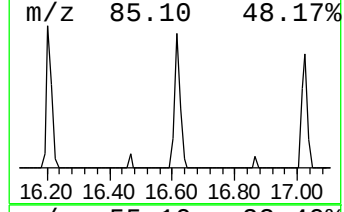
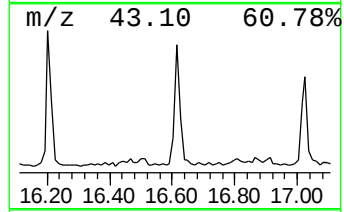
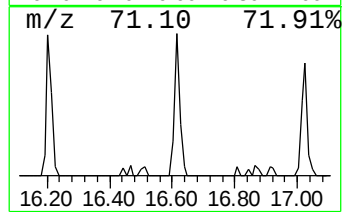
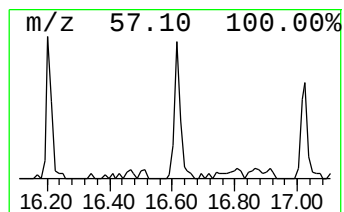
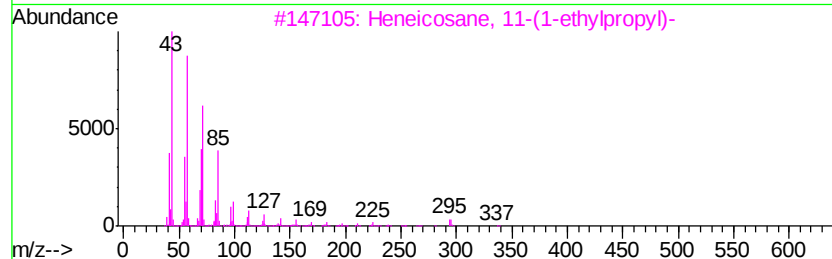
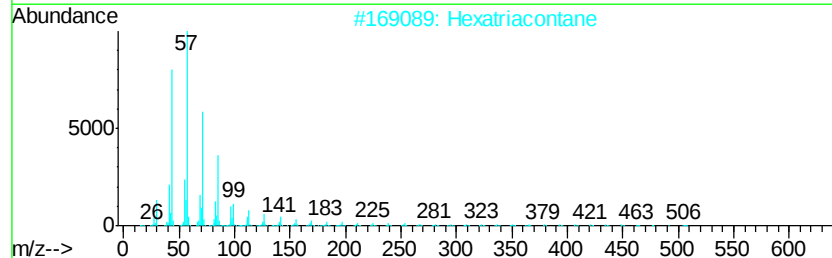
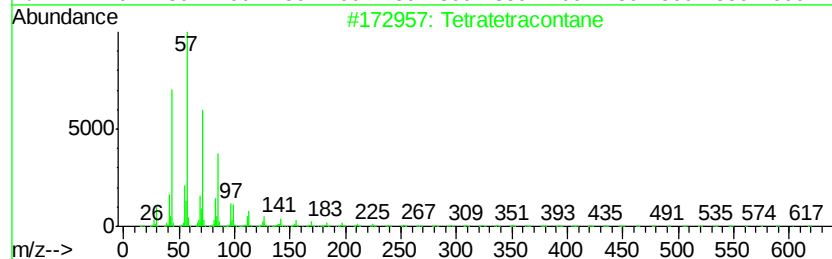
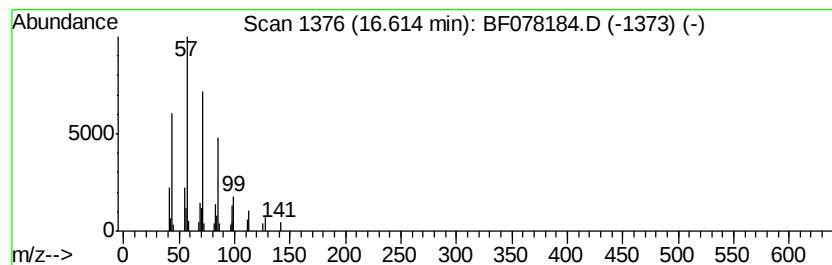
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Tetratetracontane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.61	3.00 ng	55321	Chrysene-d12	15.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	91
2			Hexatriacontane	507	C36H74	000630-06-8	91
3			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90
4			Eicosane	282	C20H42	000112-95-8	86
5			Heptadecane	240	C17H36	000629-78-7	86



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040115\
Data File : BF078184.D
Acq On : 2 Apr 2015 7:29
Operator : TP/IZ
Sample : G1719-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

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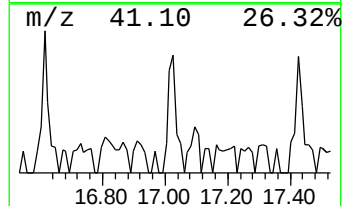
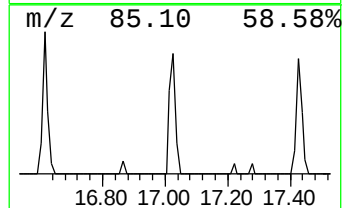
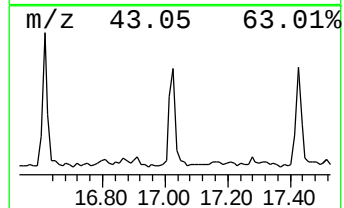
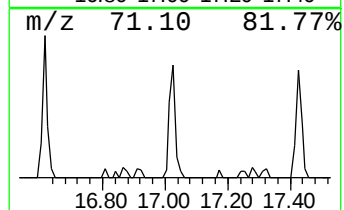
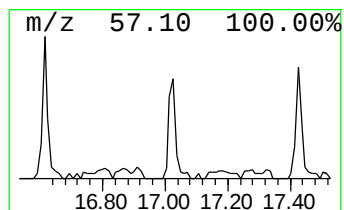
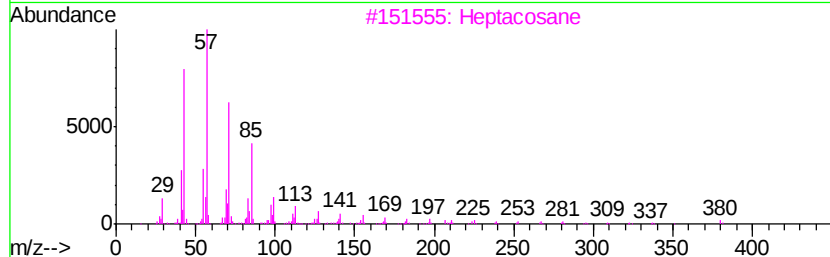
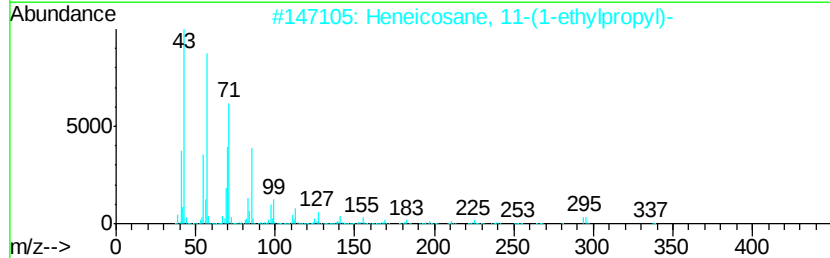
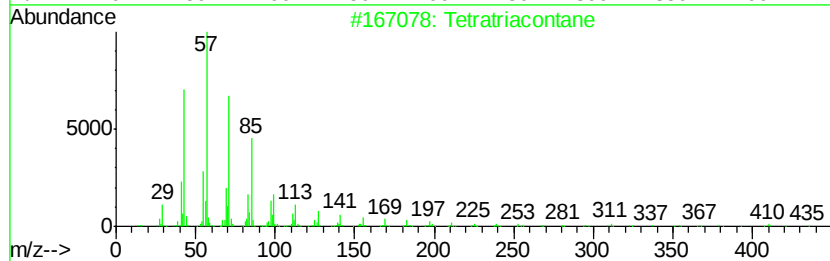
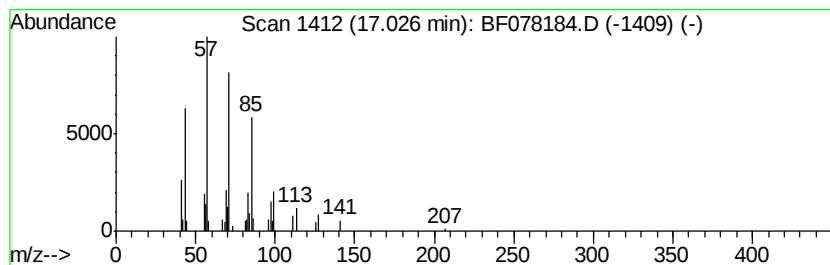
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heneicosane, 11-(1-ethylpro... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.03	2.86 ng	50161	Perylene-d12	17.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratriacontane	479	C34H70	014167-59-0	91
2			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90
3			Heptacosane	380	C27H56	000593-49-7	90
4			Octacosane	394	C28H58	000630-02-4	90
5			Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040115\
Data File : BF078184.D
Acq On : 2 Apr 2015 7:29
Operator : TP/IZ
Sample : G1719-06
Misc :
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Instrument :
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ClientSampleId :
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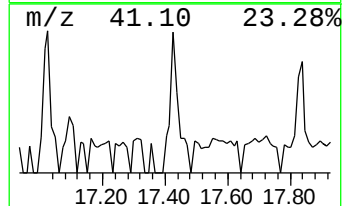
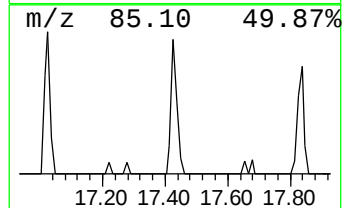
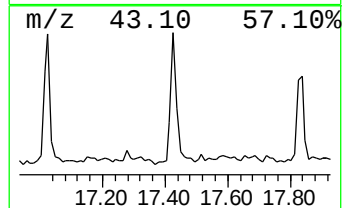
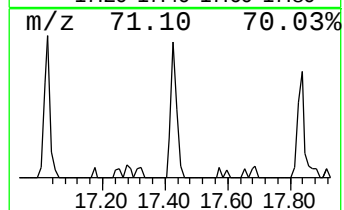
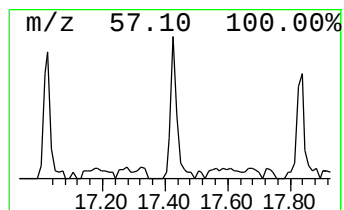
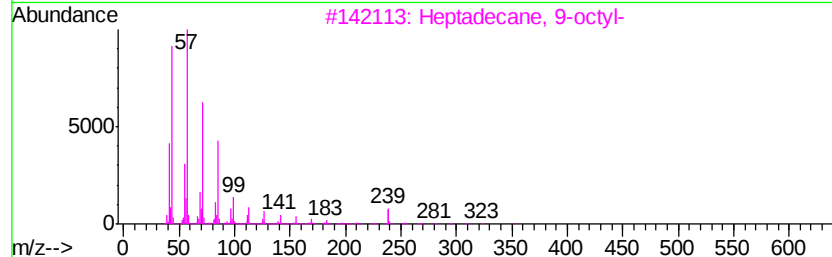
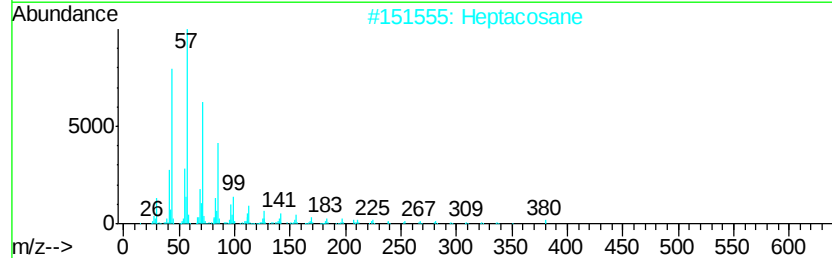
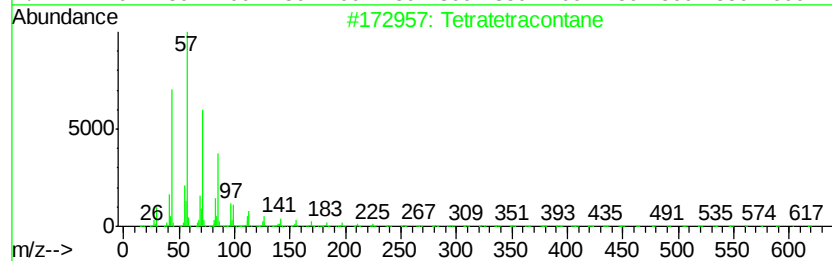
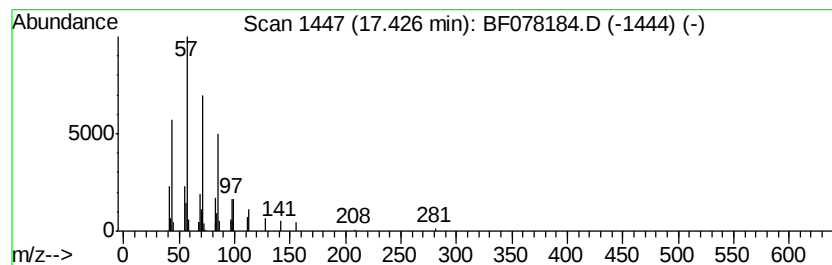
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heptacosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.43	2.73 ng	47934	Perylene-d12	17.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	91
2			Heptacosane	380	C27H56	000593-49-7	91
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4			Hexatriacontane	507	C36H74	000630-06-8	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040115\
Data File : BF078184.D
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Misc :
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ClientSampleId :
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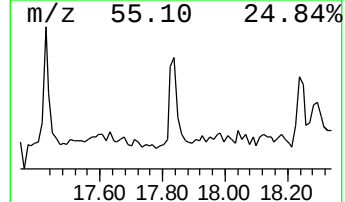
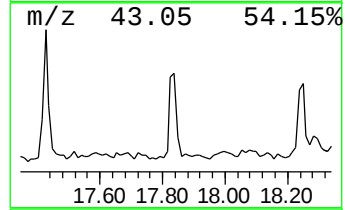
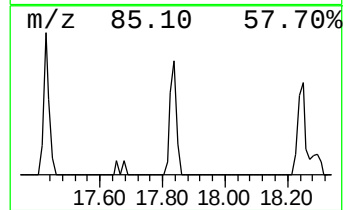
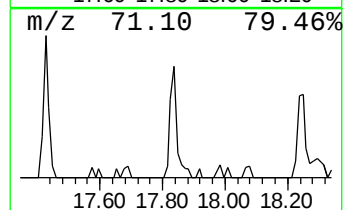
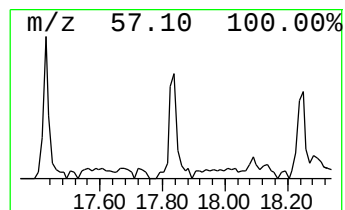
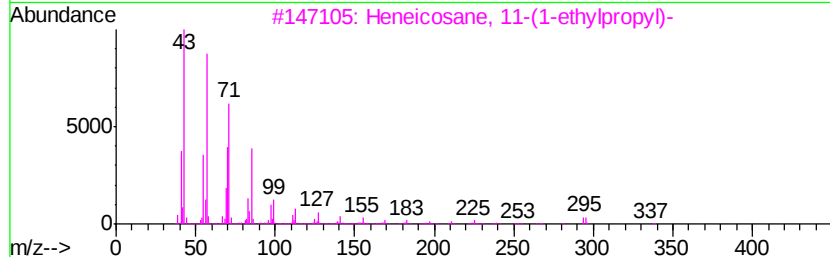
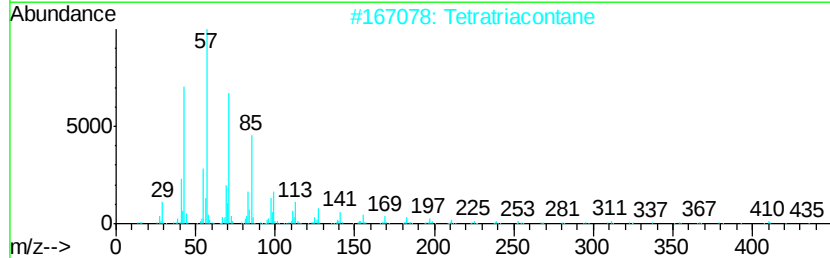
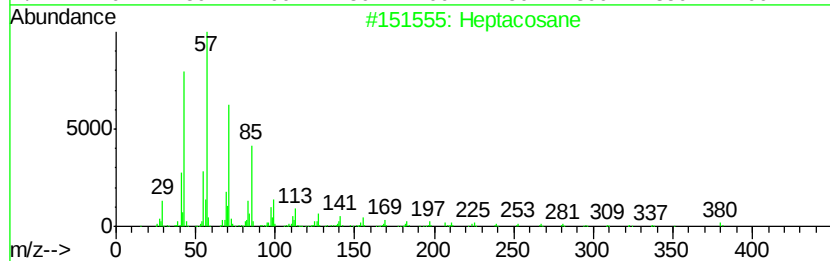
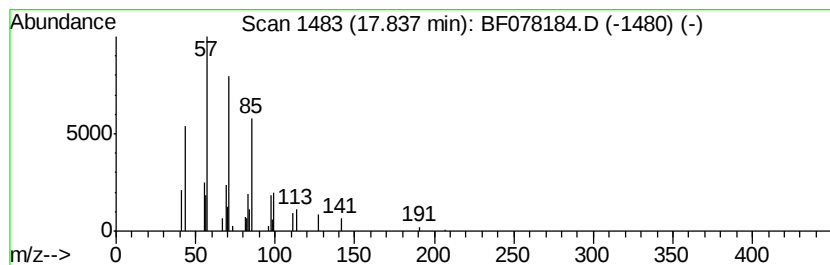
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 10-Methylnonadecane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.84	2.30 ng	40337	Perylene-d12	17.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Tetratriacontane	479	C34H70	014167-59-0	91
3		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90
4		10-Methylnonadecane	282	C20H42	056862-62-5	90
5		Tetratetracontane	619	C44H90	007098-22-8	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040115\
Data File : BF078184.D
Acq On : 2 Apr 2015 7:29
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Sample : G1719-06
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Instrument :
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ClientSampleId :
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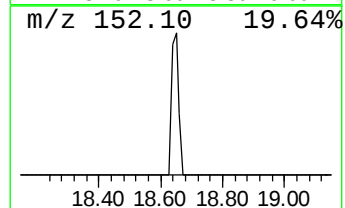
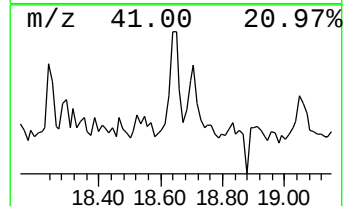
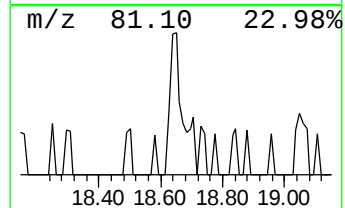
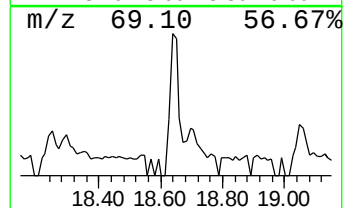
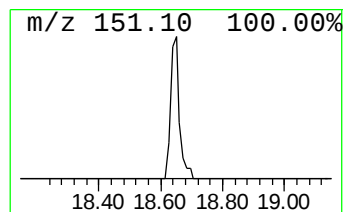
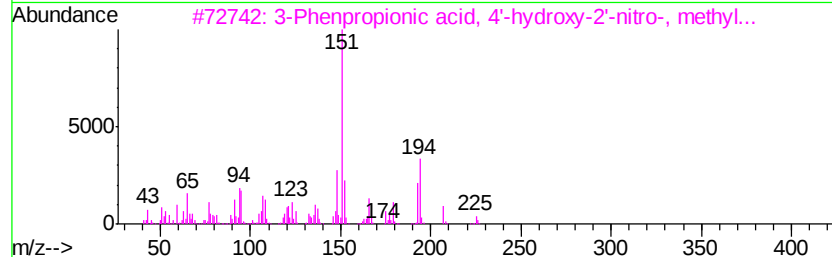
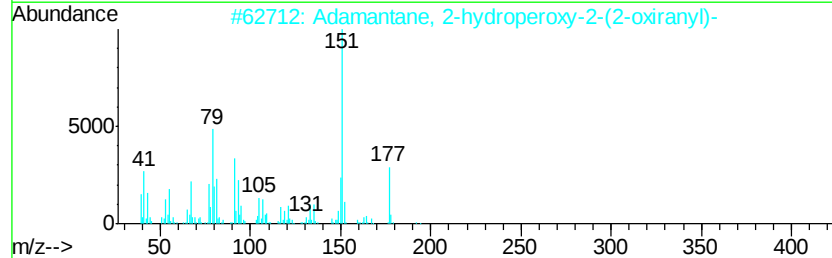
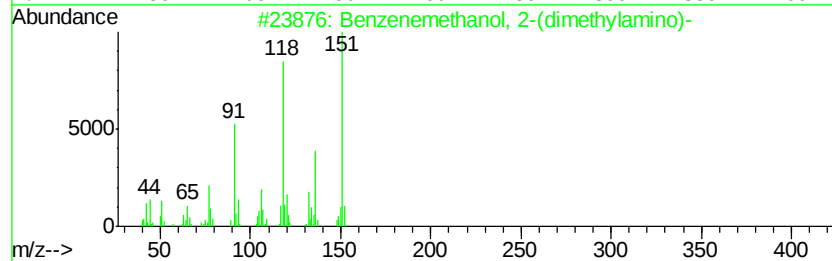
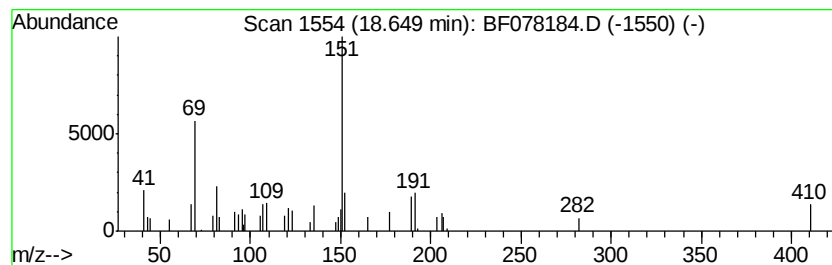
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown18.65 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.65	2.57 ng	45046	Perylene-d12	17.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenemethanol, 2-(dimethylamino)-	151	C9H13NO	004707-56-6	43
2		Adamantane, 2-hydroperoxy-2-(2-oxiranyl)-	210	C12H18O3	1000142-35-4	37
3		3-Phenpropionic acid, 4'-hydroxy-2'-nitro-, methyl...	225	C10H11NO5	1000128-48-7	37
4		Butane, 1,3-dibromo-3-methyl-	228	C5H10Br2	024443-15-0	32
5		.alpha.-t-Butyl-o-methoxy-.alpha.-methyl-	208	C13H20O2	053847-39-5	28



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040115\
Data File : BF078184.D
Acq On : 2 Apr 2015 7:29
Operator : TP/IZ
Sample : G1719-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DCW-WW-107-33015

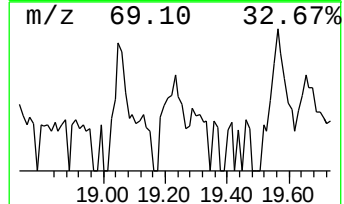
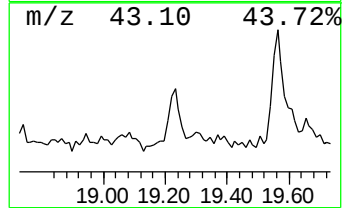
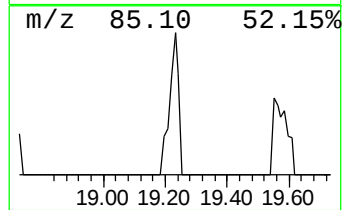
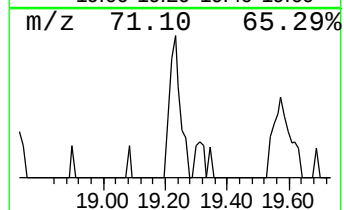
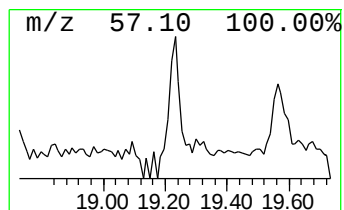
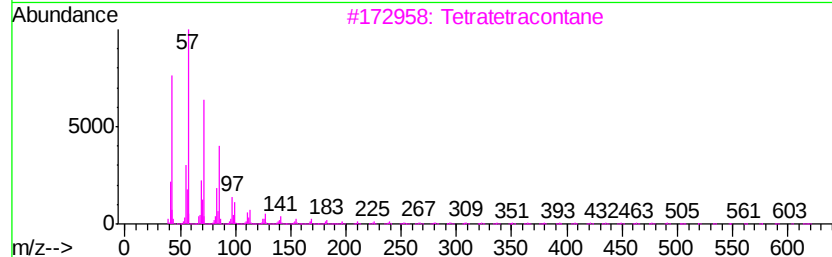
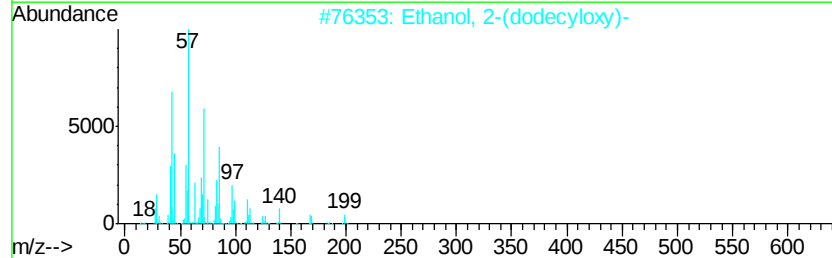
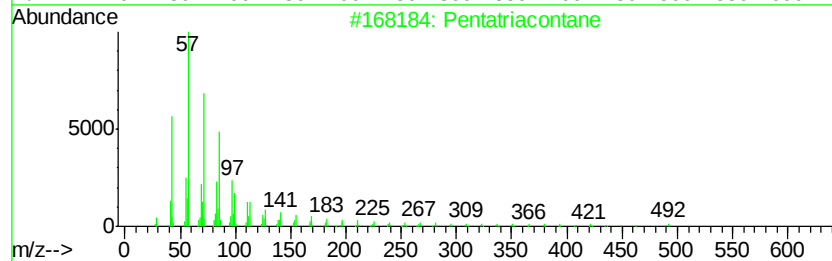
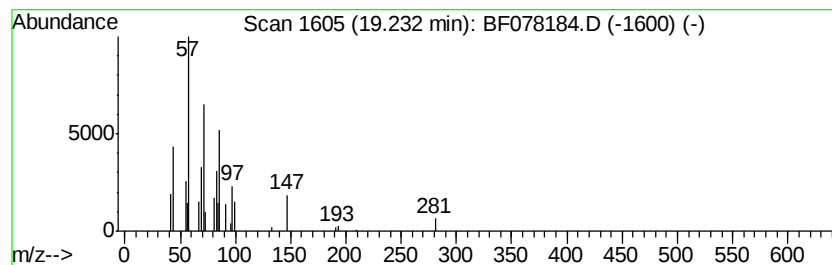
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Pentatriacontane Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.23	2.00 ng	35099	Perylene-d12	17.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentatriacontane	493	C35H72	000630-07-9	72
2		Ethanol, 2-(dodecyloxy)-	230	C14H30O2	004536-30-5	72
3		Tetratetracontane	619	C44H90	007098-22-8	64
4		Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	64
5		Tritetracontane	605	C43H88	007098-21-7	59



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040115\
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Acq On : 2 Apr 2015 7:29
Operator : TP/IZ
Sample : G1719-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DCW-WW-107-33015

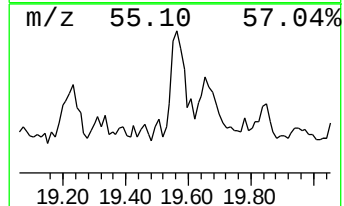
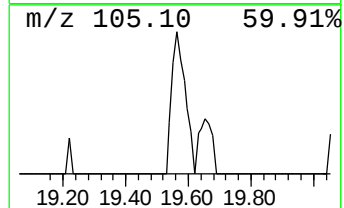
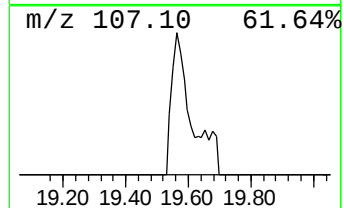
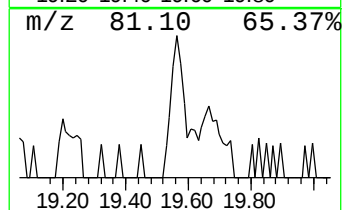
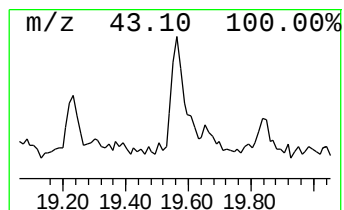
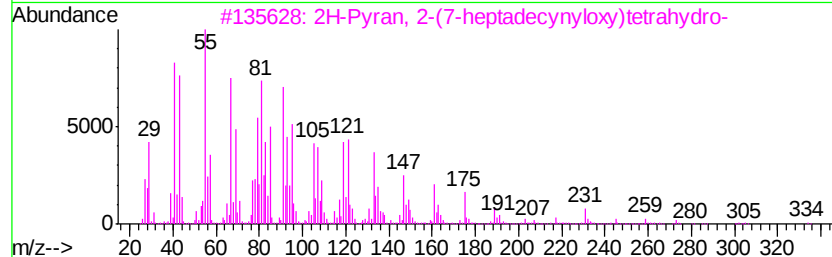
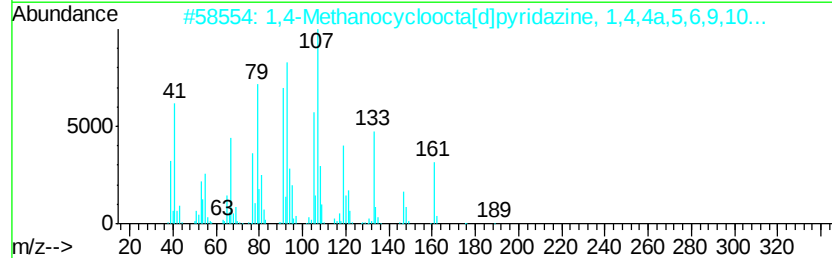
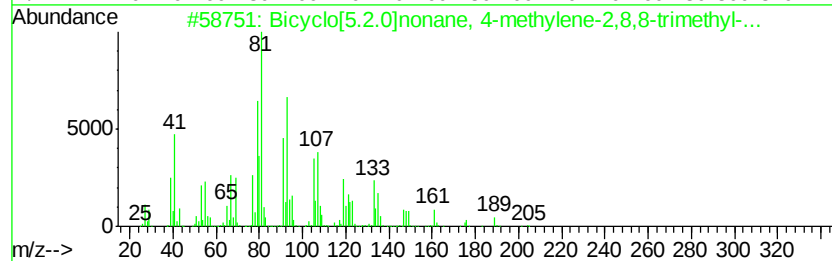
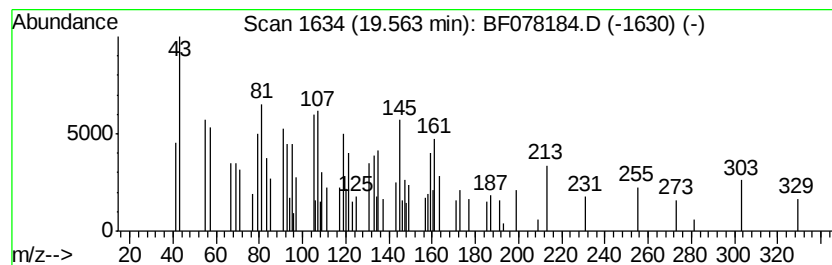
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 unknown19.65 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.56	5.84 ng	102419	Perylene-d12	17.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[5.2.0]nonane, 4-methylen...	204	C15H24	1000159-38-2	35
2			1,4-Methanocycloocta[d]pyridazin...	204	C13H20N2	1000221-85-9	27
3			2H-Pyran, 2-(7-heptadecynloxy)t...	336	C22H40O2	056599-50-9	27
4			Allopregnane-3.beta.,7.alpha.-di...	334	C21H34O3	000566-20-1	25
5			1-Cycloheptene, 1,4-dimethyl-3-(...	204	C15H24	1000159-38-6	22



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ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DCW-WW-107-33015

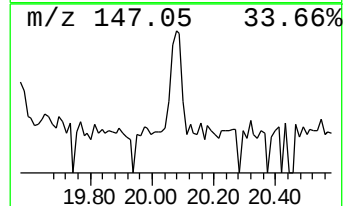
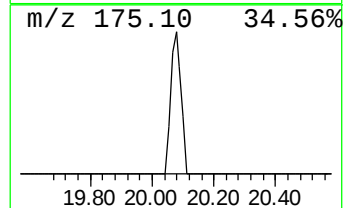
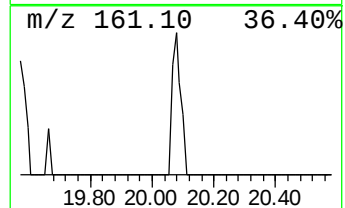
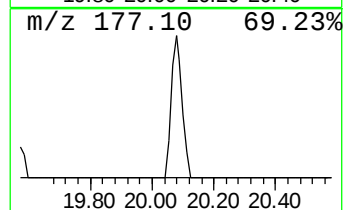
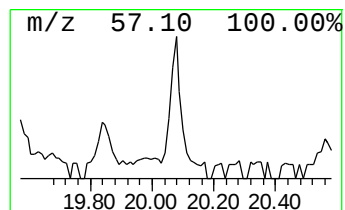
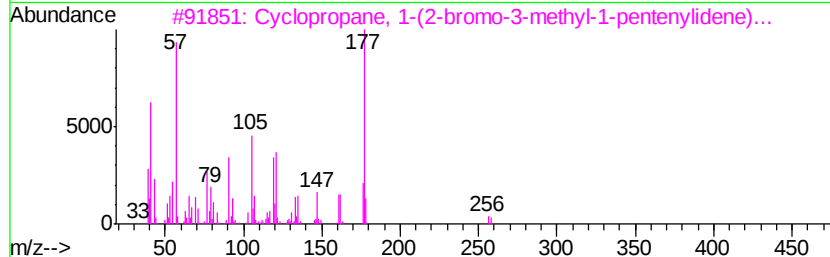
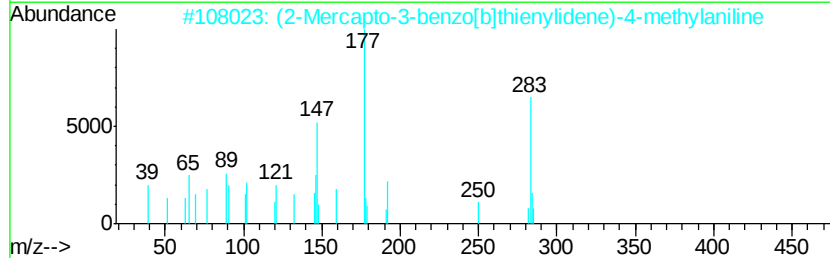
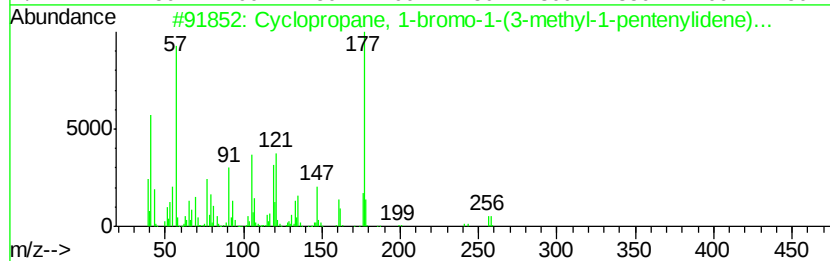
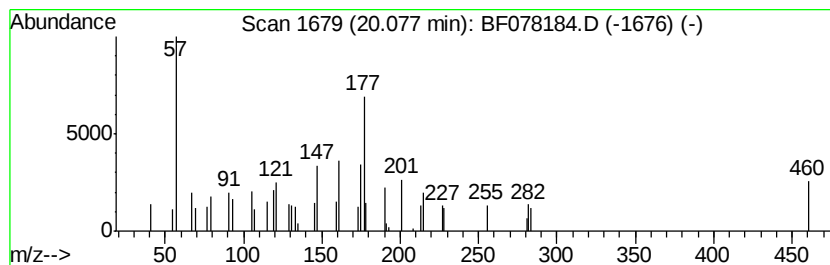
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 unknown20.08 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.08	2.25 ng	39381	Perylene-d12	17.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropane, 1-bromo-1-(3-methyl-1-pentenylidene)...	256	C13H21Br	1000271-74-7	22
2		(2-Mercapto-3-benzothienylidene)-4-methylaniline	283	C16H13NS2	092886-26-5	14
3		Cyclopropane, 1-(2-bromo-3-methyl-1-pentenylidene)...	256	C13H21Br	1000271-74-5	12
4		Tetrahydrofuran, 5-methoxy-2-methyl-2-(2-methyl-1-pentenylidene)...	192	C12H16O2	082194-21-6	10
5		2-Methyl-5-nitro-2H-indazole	177	C8H7N3O2	005228-48-8	10



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 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DCW-WW-107-33015

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.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...	1.46	28.9	ng	292479	1	7.01	202716	20.0
2-Pentanone, 4-hy...	4.74	16.6	ng	168185	1	7.01	202716	20.0
unknown6.73	6.73	78.8	ng	798954	1	7.01	202716	20.0
Benzophenone	11.67	2.2	ng	35438	3	10.76	318391	20.0
Phenol, 4,4'-(1-m...	14.47	4.0	ng	74014	5	15.88	369053	20.0
Octadecane, 1-chl...	15.79	9.3	ng	172249	5	15.88	369053	20.0
Heneicosane	16.20	3.0	ng	55301	5	15.88	369053	20.0
Tetratetracontane	16.61	3.0	ng	55321	5	15.88	369053	20.0
Heneicosane, 11-(...	17.03	2.9	ng	50161	6	17.65	350781	20.0
Heptacosane	17.43	2.7	ng	47934	6	17.65	350781	20.0
10-Methylnonadecane	17.84	2.3	ng	40337	6	17.65	350781	20.0
unknown18.65	18.65	2.6	ng	45046	6	17.65	350781	20.0
Pentatriacontane	19.23	2.0	ng	35099	6	17.65	350781	20.0
unknown19.65	19.56	5.8	ng	102419	6	17.65	350781	20.0
unknown20.08	20.08	2.3	ng	39381	6	17.65	350781	20.0