

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111414\
 Data File : BF075600.D
 Acq On : 17 Nov 2014 00:53
 Operator : TP / JJ
 Sample : F4755-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HUDPARK-B1-SS2(2-3)

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-BF111214.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	1.361	22	24	26	rVB	15198	22979	1.21%	0.348%
2	1.613	44	46	49	rBV	1668533	1891951	100.00%	28.691%
3	1.773	57	60	63	rBV	65328	95561	5.05%	1.449%
4	1.967	74	77	84	rBV2	63451	118014	6.24%	1.790%
5	5.350	370	373	379	rVB	127783	178408	9.43%	2.706%
6	5.853	415	417	420	rBV	243485	235471	12.45%	3.571%
7	7.110	525	527	529	rBV	256714	281475	14.88%	4.269%
8	7.270	538	541	543	rBV	220600	262445	13.87%	3.980%
9	7.556	563	566	568	rBV	173177	157691	8.33%	2.391%
10	7.739	580	582	584	rVB	237592	217148	11.48%	3.293%
11	8.242	624	626	629	rVB	201826	175421	9.27%	2.660%
12	9.133	702	704	706	rBV	245841	214766	11.35%	3.257%
13	10.482	820	822	824	rBV	265785	299060	15.81%	4.535%
14	11.316	892	895	897	rBV	246298	233138	12.32%	3.536%
15	12.299	978	981	983	rBV	116612	135995	7.19%	2.062%
16	12.471	994	996	1000	rBV	20374	37342	1.97%	0.566%
17	13.168	1054	1057	1058	rBV	215373	243331	12.86%	3.690%
18	13.191	1058	1059	1062	rVB	26256	24168	1.28%	0.367%
19	13.568	1089	1092	1096	rBV	19923	23914	1.26%	0.363%
20	14.677	1187	1189	1191	rBV	49821	53216	2.81%	0.807%
21	14.848	1202	1204	1208	rBV	8887	20893	1.10%	0.317%
22	14.951	1211	1213	1215	rVV	35695	49822	2.63%	0.756%
23	15.031	1218	1220	1225	rVV2	23166	40127	2.12%	0.609%
24	15.157	1228	1231	1234	rVB	336797	326274	17.25%	4.948%
25	15.911	1295	1297	1298	rBV	20118	26463	1.40%	0.401%
26	16.323	1330	1333	1337	rBV2	40799	78292	4.14%	1.187%
27	16.460	1342	1345	1347	rBV	254867	338856	17.91%	5.139%
28	16.711	1365	1367	1372	rVB2	25684	48896	2.58%	0.742%
29	16.825	1375	1377	1378	rBV2	15164	24090	1.27%	0.365%
30	16.894	1380	1383	1386	rVB4	35793	75679	4.00%	1.148%
31	17.100	1399	1401	1406	rVB	34148	62623	3.31%	0.950%
32	17.477	1432	1434	1436	rBV	39710	49076	2.59%	0.744%
33	17.854	1465	1467	1468	rBV	40253	42407	2.24%	0.643%
34	18.174	1492	1495	1497	rBV	215207	297938	15.75%	4.518%

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ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HUDPARK-B1-SS2(2-3)

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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35	18.266	1501	1503	1506	rVB	36174	56303	2.98%	0.854%
36	18.746	1542	1545	1548	rBV2	33084	80293	4.24%	1.218%
37	19.397	1600	1602	1608	rVB6	30262	74643	3.95%	1.132%

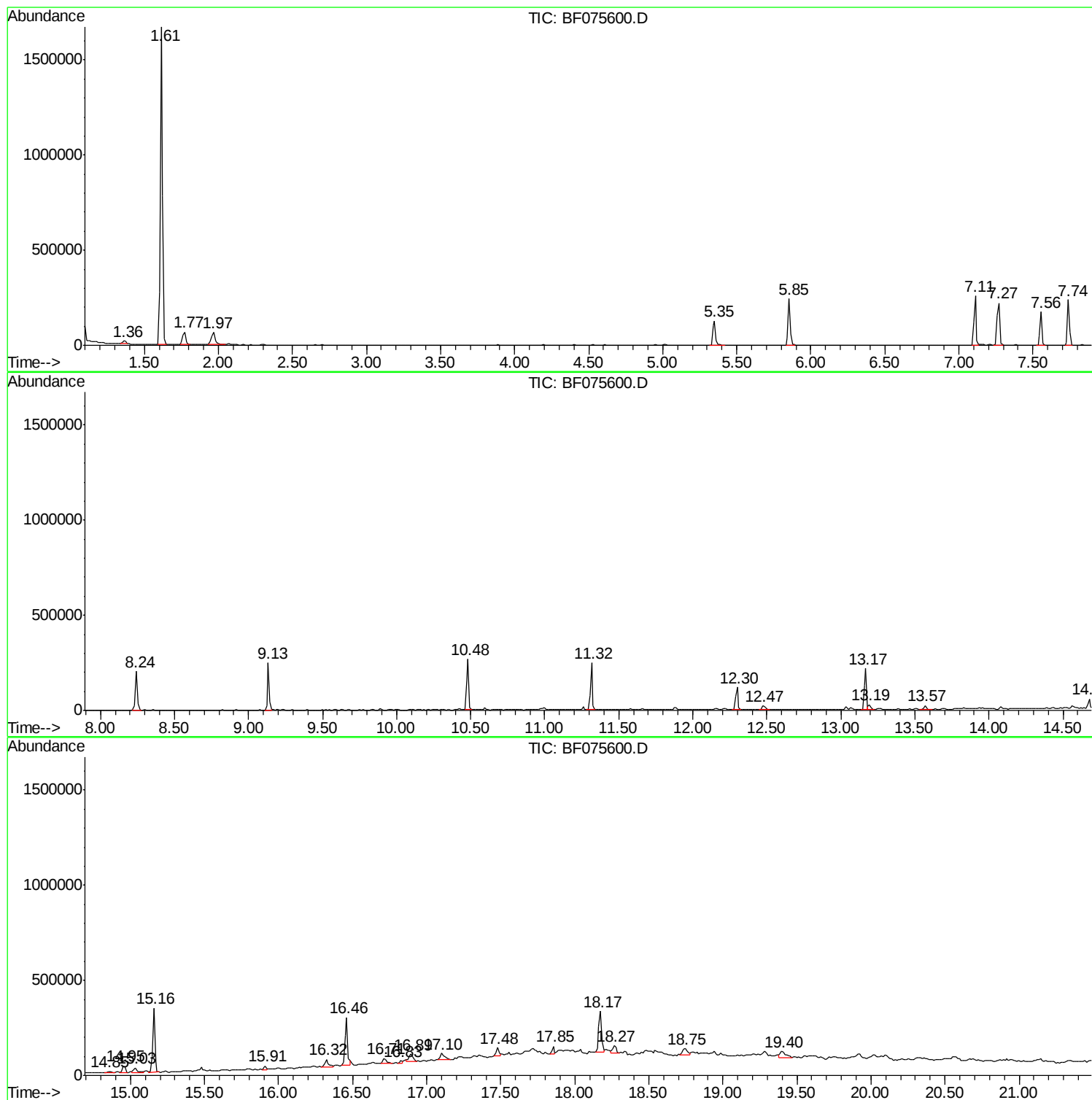
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111214.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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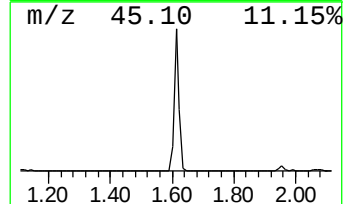
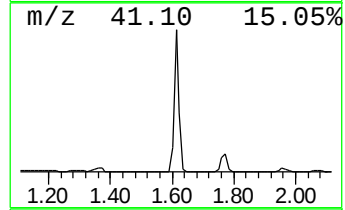
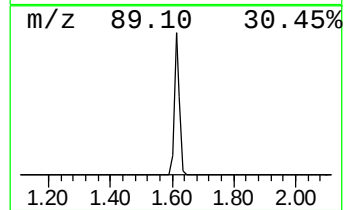
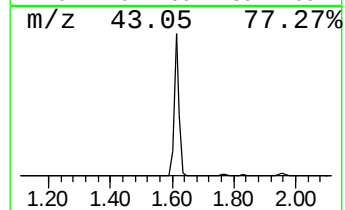
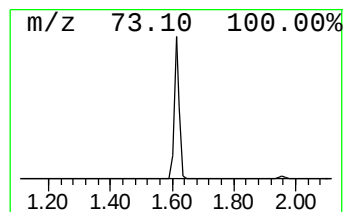
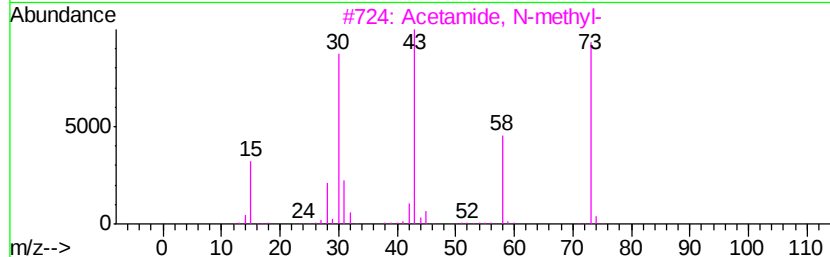
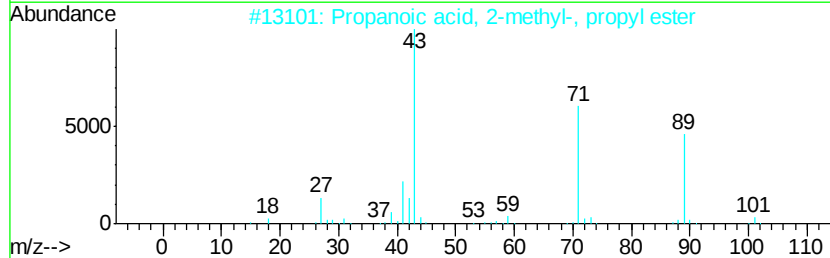
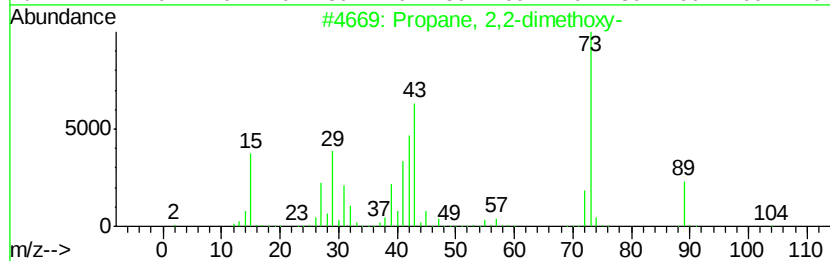
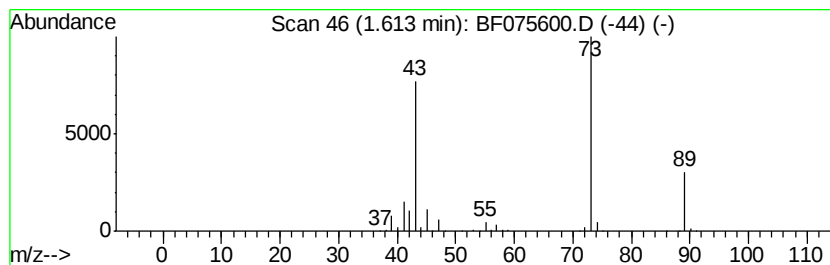
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF111214.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.61	239.96 ng	1891950	1,4-Dichlorobenzene-d4	7.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	50
2		Propanoic acid, 2-methyl-, propyl ester	130	C7H14O2	000644-49-5	25
3		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		Methylglyoxal	72	C3H4O2	000078-98-8	9



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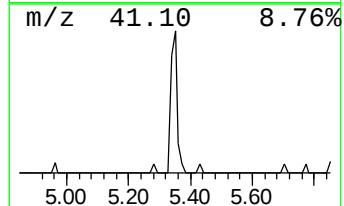
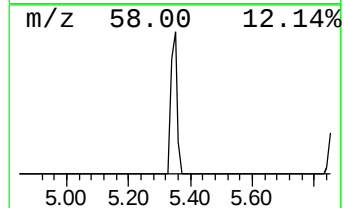
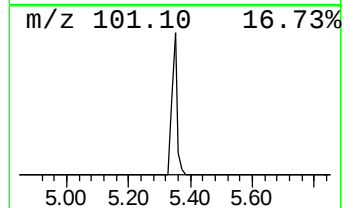
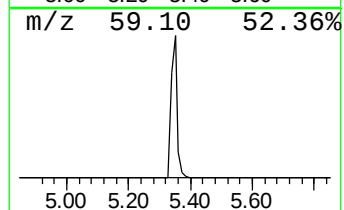
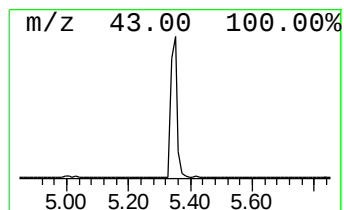
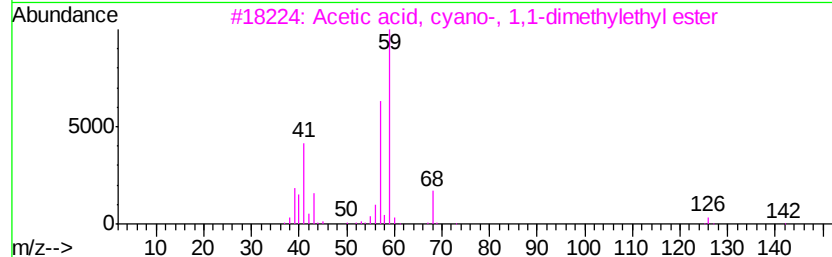
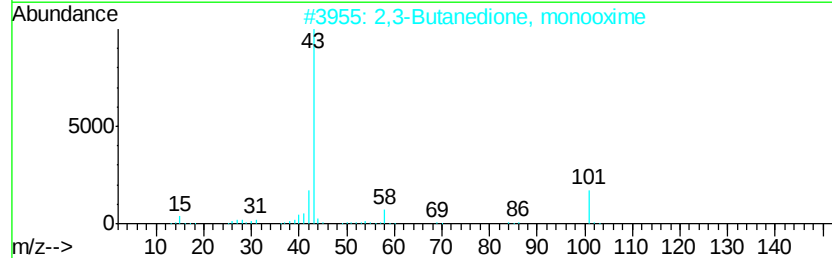
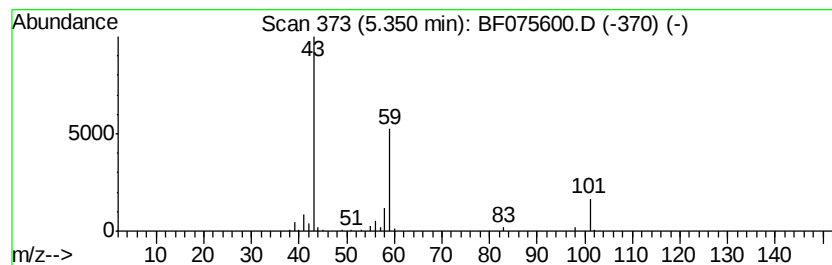
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.35	22.63 ng	178408	1,4-Dichlorobenzene-d4	7.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	9
4		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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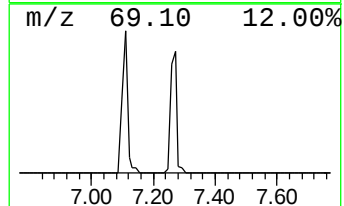
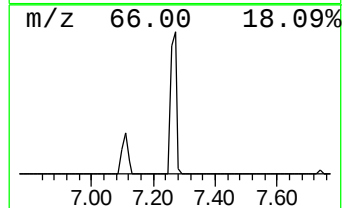
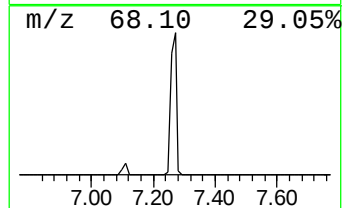
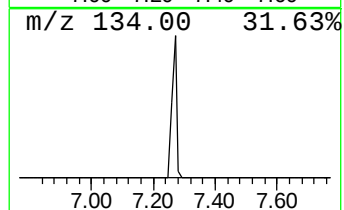
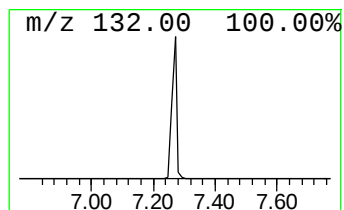
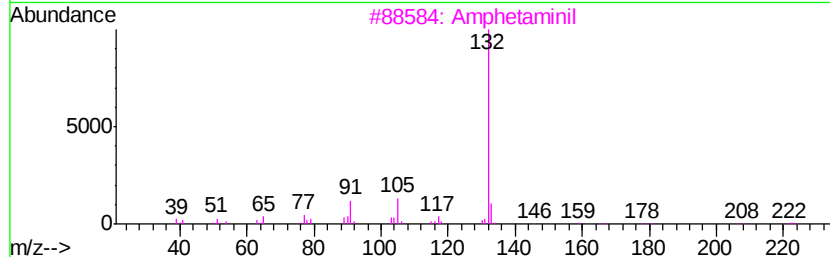
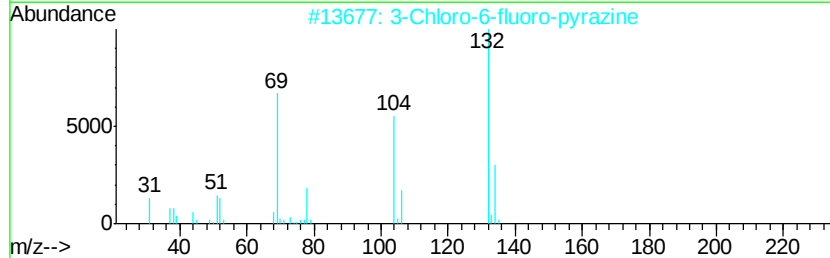
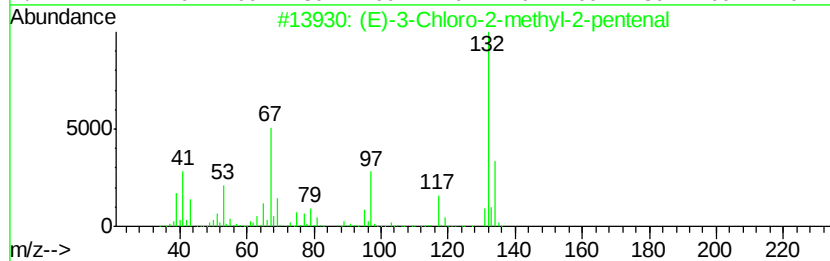
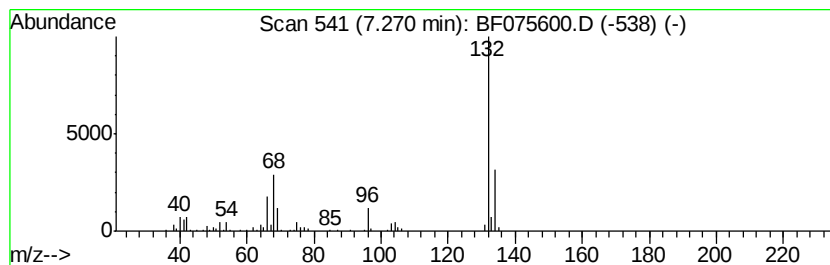
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown7.27 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.27	33.29 ng	262445	1,4-Dichlorobenzene-d4	7.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	38
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
3		Amphetaminil	250	C17H18N2	017590-01-1	25
4		Xenon	132	Xe	007440-63-3	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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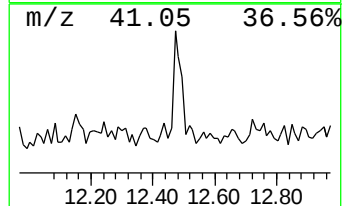
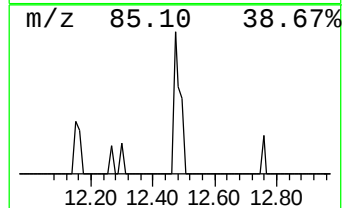
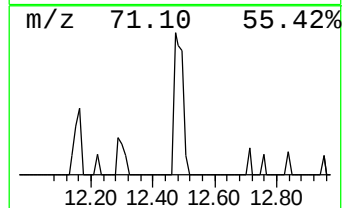
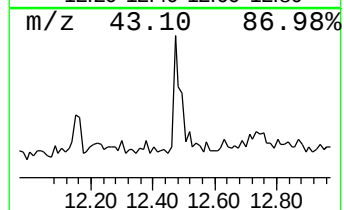
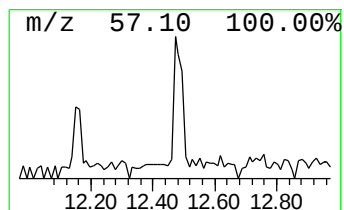
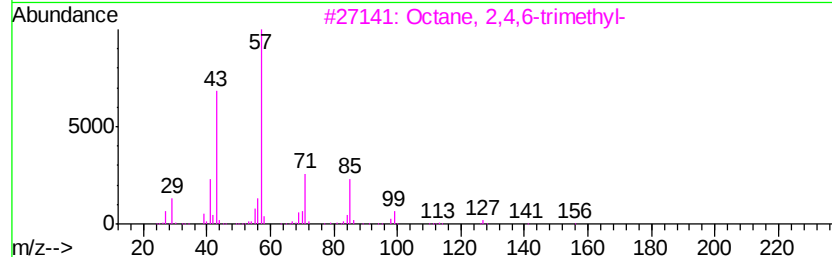
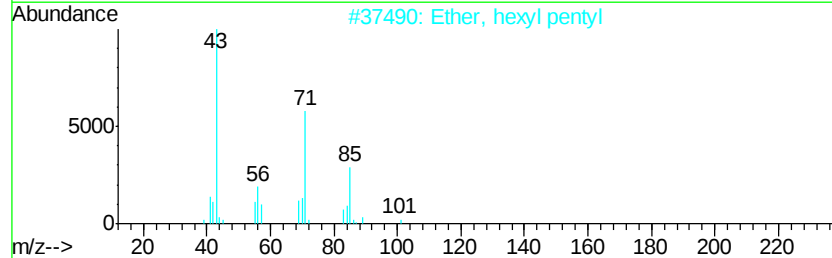
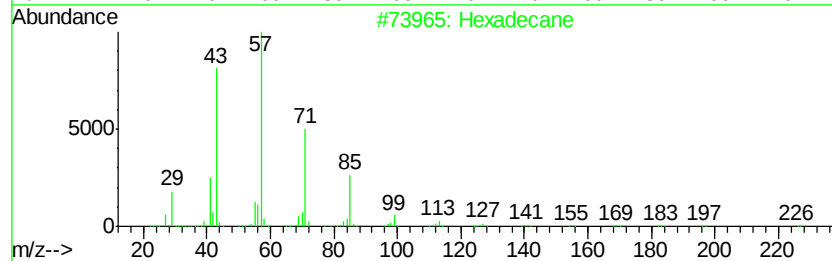
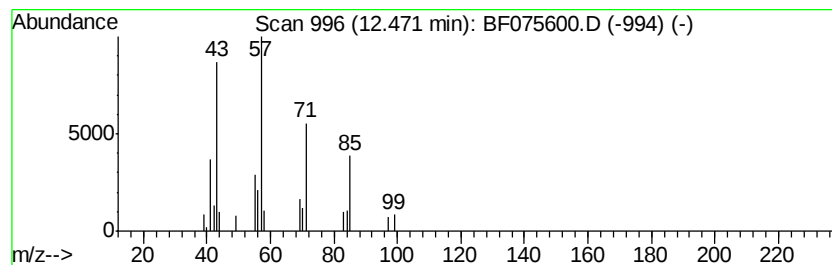
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Hexadecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.47	3.07 ng	37342	Phenanthrene-d10	13.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	64
2		Ether, hexyl pentyl	172	C11H24O	032357-83-8	53
3		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	50
4		Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	47
5		Hexane, 1-(hexyloxy)-2-methyl-	200	C13H28O	074421-17-3	47



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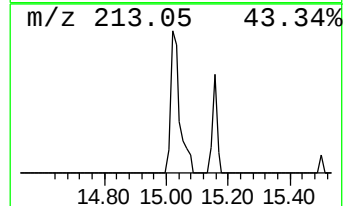
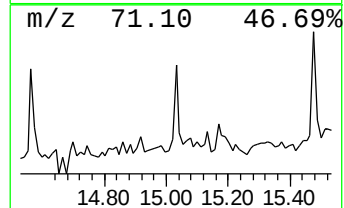
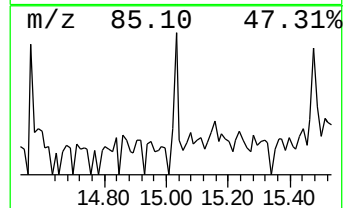
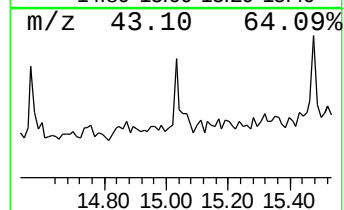
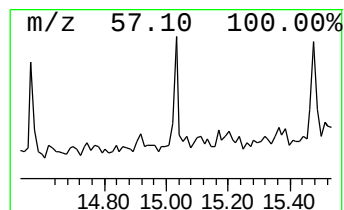
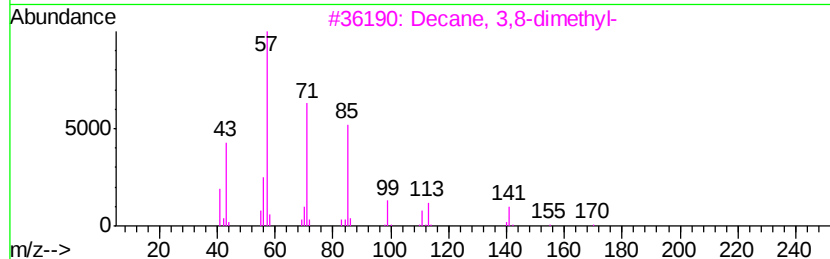
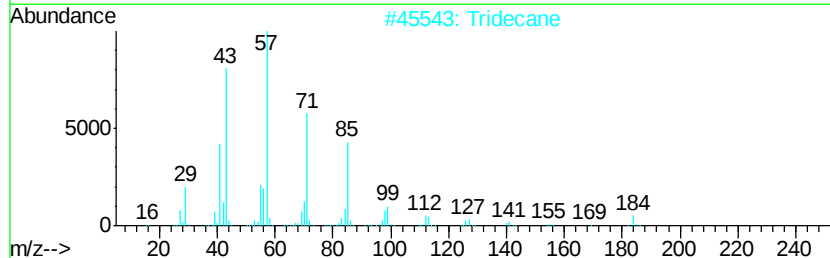
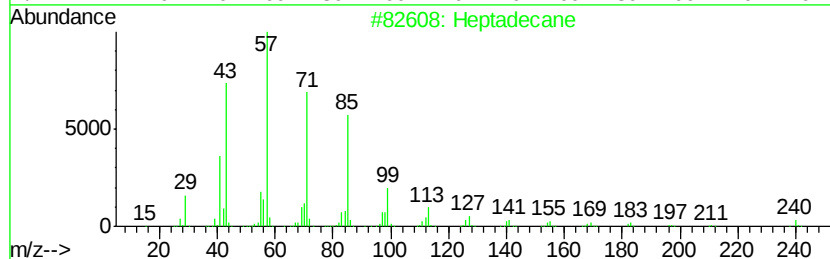
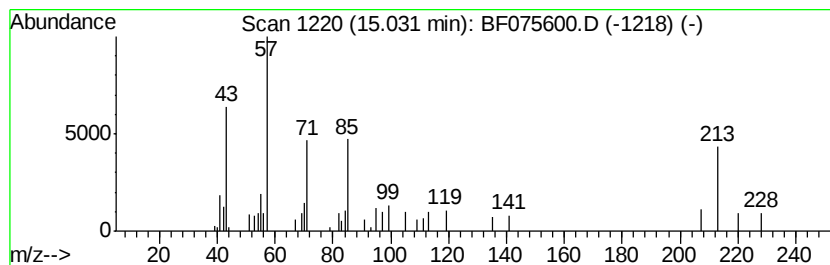
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 9 unknown15.03 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.03	2.37 ng	40127	Chrysene-d12	16.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	43
2		Tridecane	184	C13H28	000629-50-5	38
3		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	38
4		Undecane	156	C11H24	001120-21-4	35
5		Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	35



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Instrument :
BNA_F
ClientSampleId :
HUDPARK-B1-SS2(2-3)

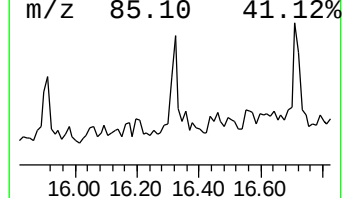
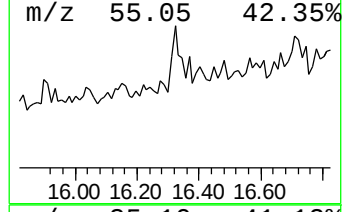
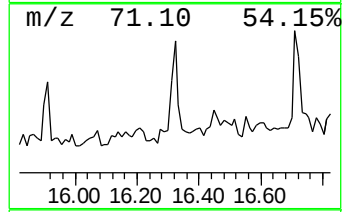
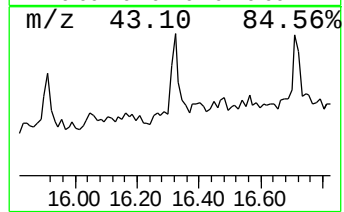
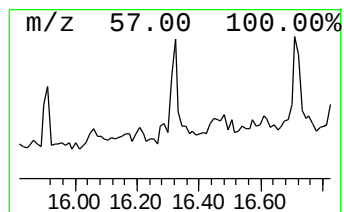
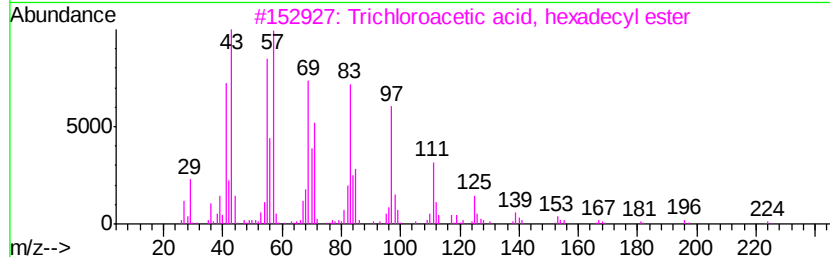
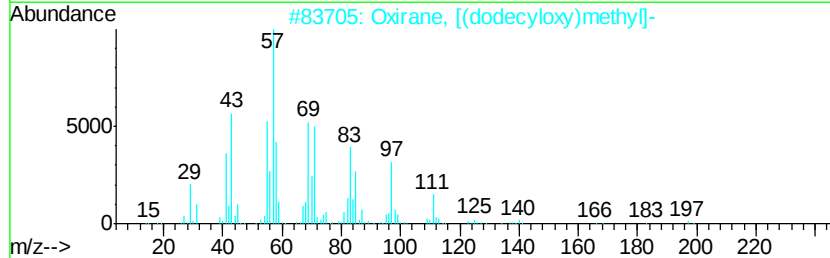
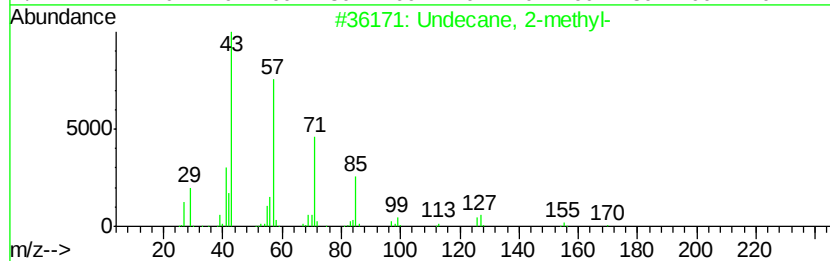
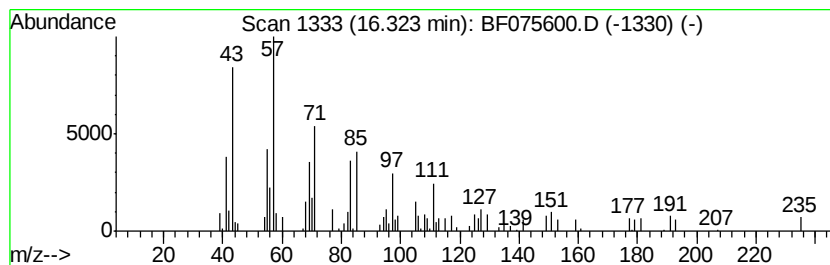
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown16.32 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.32	4.62 ng	78292	Chrysene-d12	16.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 2-methyl-	170	C12H26	007045-71-8	43
2		Oxirane, [(dodecyloxy)methyl]-	242	C15H30O2	002461-18-9	38
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	38
4		17-Pentatriacontene	491	C35H70	006971-40-0	38
5		Undecane, 5-methyl-	170	C12H26	001632-70-8	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
Data File : BF075600.D
Acq On : 17 Nov 2014 00:53
Operator : TP / JJ
Sample : F4755-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HUDPARK-B1-SS2(2-3)

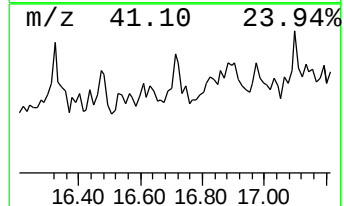
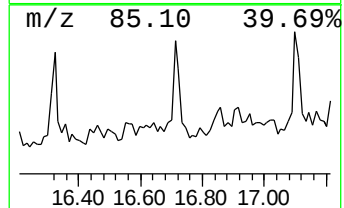
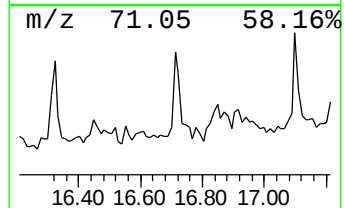
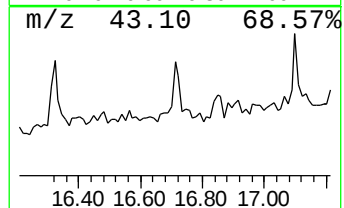
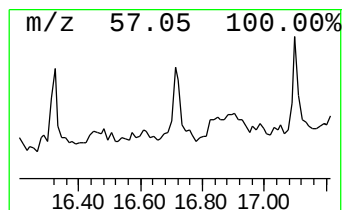
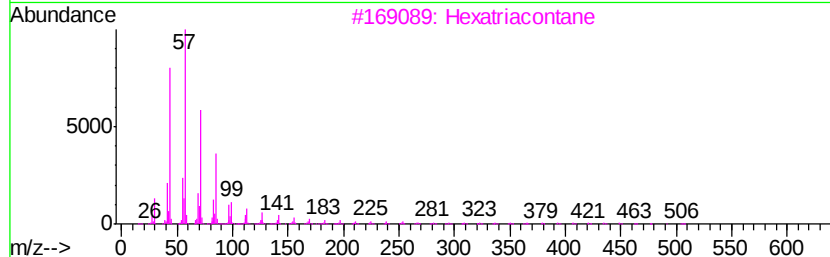
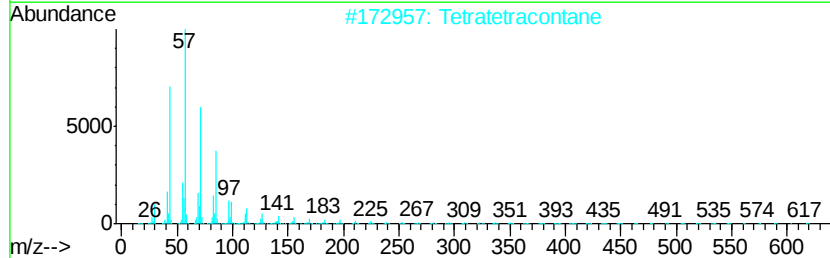
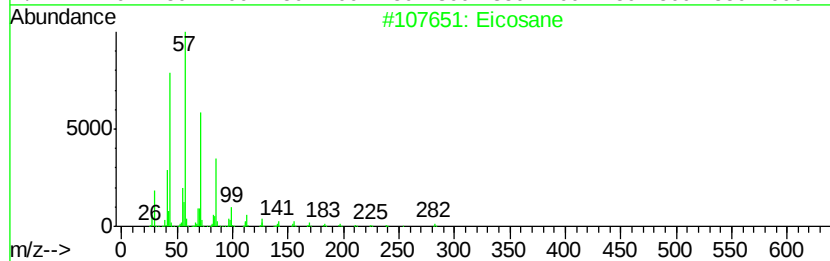
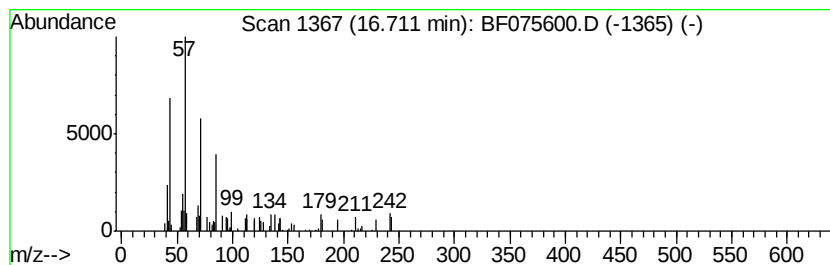
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Eicosane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.71	2.89 ng	48896	Chrysene-d12	16.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	64
2		Tetratetracontane	619	C44H90	007098-22-8	64
3		Hexatriacontane	507	C36H74	000630-06-8	64
4		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	64
5		Tetracosane	338	C24H50	000646-31-1	64



Data Path : Z:\HPCHEM1\BNA F\DATA\BF111414\
Data File : BF075600.D
Acq On : 17 Nov 2014 00:53
Operator : TP / JJ
Sample : F4755-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HUDPARK-B1-SS2(2-3)

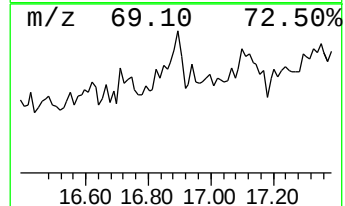
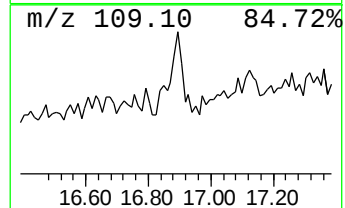
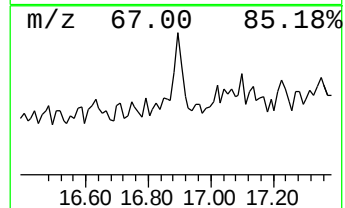
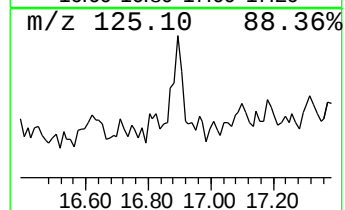
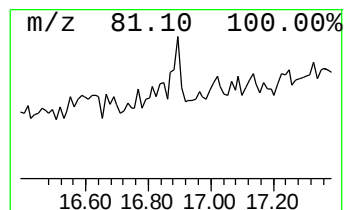
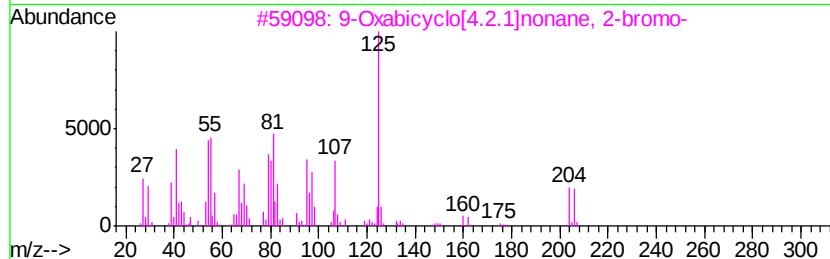
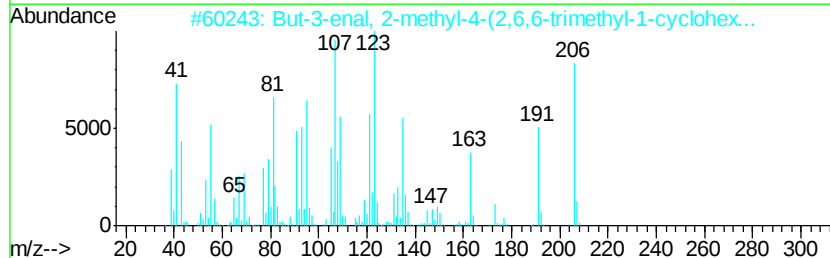
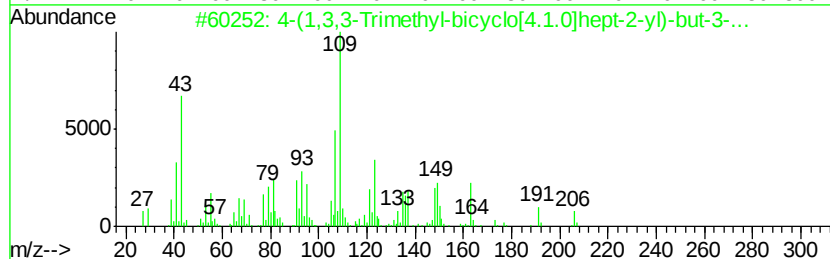
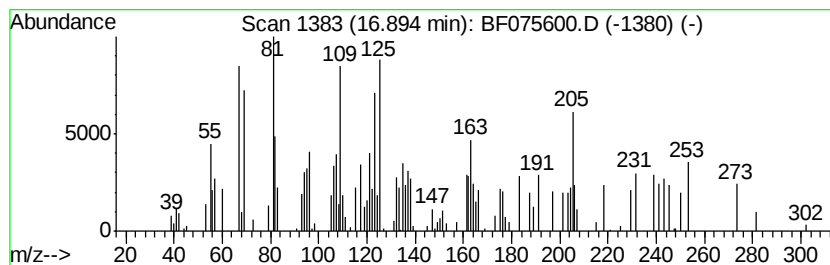
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown16.89 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.89	4.47 ng	75679	Chrysene-d12	16.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4	-(1,3,3-Trimethyl-bicyclo[4.1.0]hept-2-yl)-but-3-enal	206	C14H22O	077143-31-8	45	
2	But-3-enal, 2-methyl-4-(2,6,6-trimethyl-1-cyclohexyl)-	206	C14H22O	104900-59-6	25		
3	9-Oxabicyclo[4.2.1]nonane, 2-bromo-	204	C8H13BrO	1000197-14-0	25		
4	Cyclohexanone, 2,3,3-trimethyl-2-(2-bromo-2-oxoethyl)-	206	C14H22O	069296-91-9	25		
5	1-Chloro-1-ethyl-3-methyl-1-germyl-3-oxobutane	206	C7H13ClGe	026311-76-2	25		



Data Path : Z:\HPCHEM1\BNA F\DATA\BF111414\
Data File : BF075600.D
Acq On : 17 Nov 2014 00:53
Operator : TP / JJ
Sample : F4755-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HUDPARK-B1-SS2(2-3)

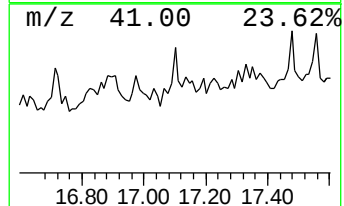
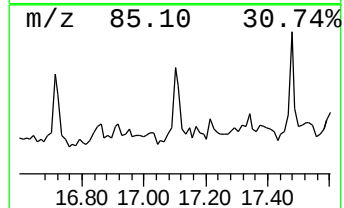
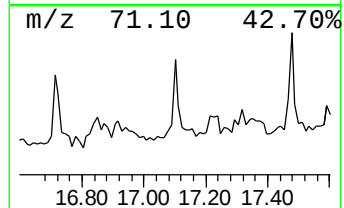
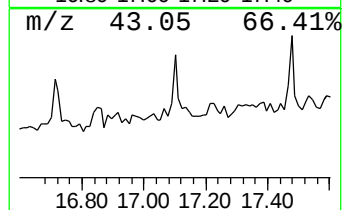
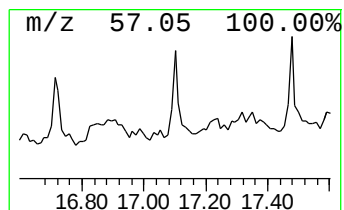
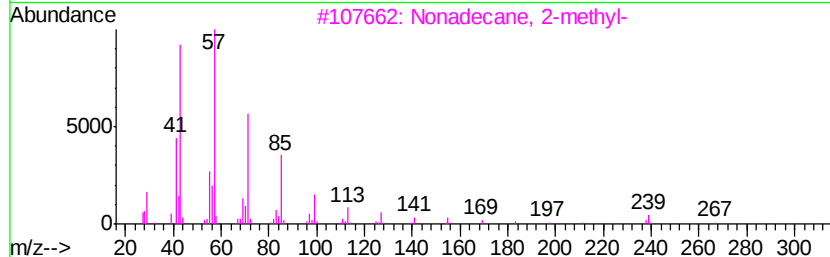
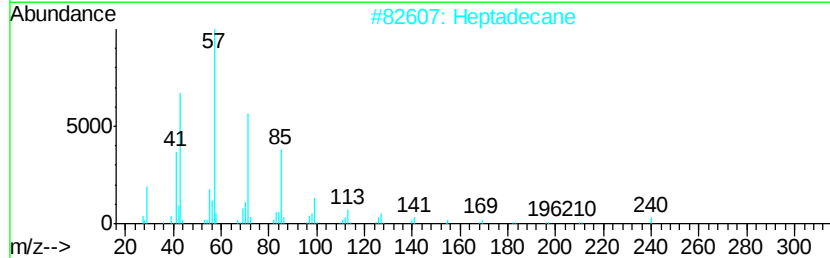
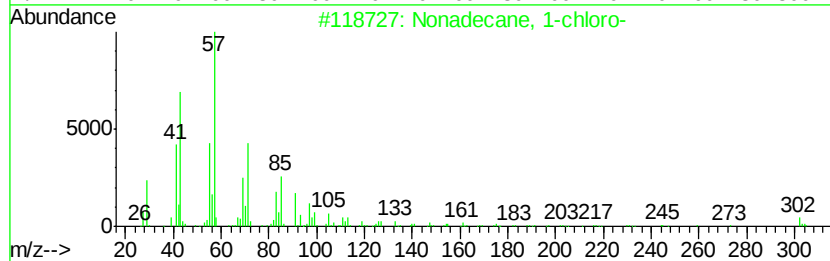
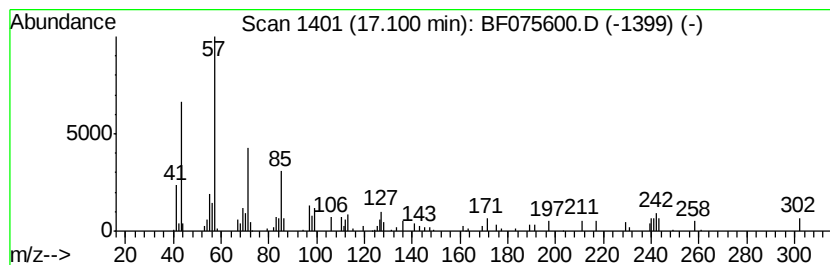
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Nonadecane, 1-chloro- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.10	3.70 ng	62623	Chrysene-d12	16.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane, 1-chloro-	302	C19H39Cl	062016-76-6	76
2			Heptadecane	240	C17H36	000629-78-7	68
3			Nonadecane, 2-methyl-	282	C20H42	001560-86-7	64
4			Octacosane	394	C28H58	000630-02-4	64
5			Methoxyacetic acid, 2-tetradecyl...	286	C17H34O3	1000282-04-8	64



Data Path : Z:\HPCHEM1\BNA F\DATA\BF111414\
Data File : BF075600.D
Acq On : 17 Nov 2014 00:53
Operator : TP / JJ
Sample : F4755-05
Misc :
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Instrument :
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ClientSampleId :
HUDPARK-B1-SS2(2-3)

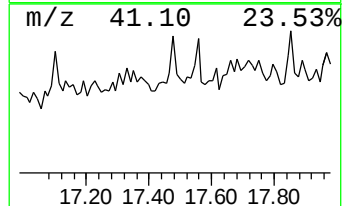
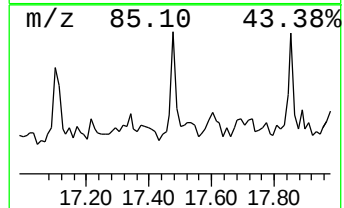
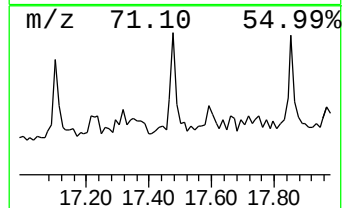
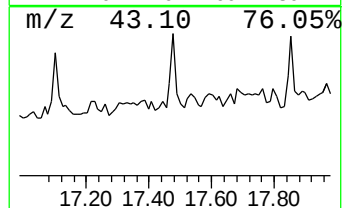
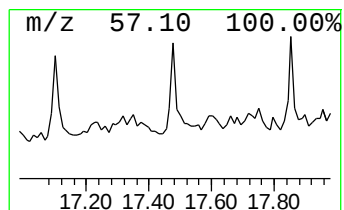
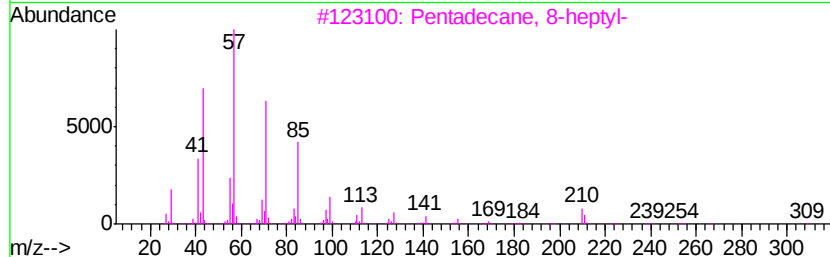
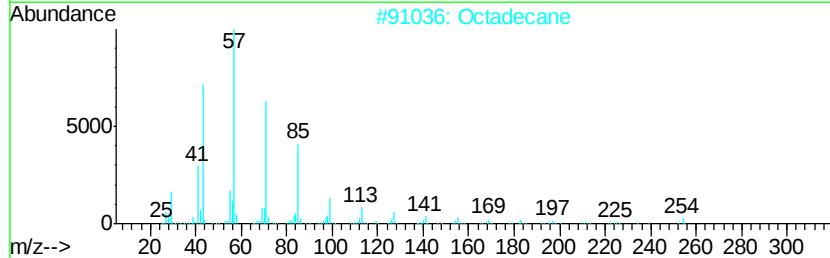
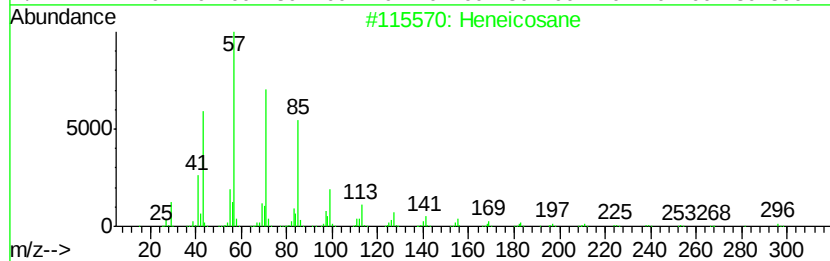
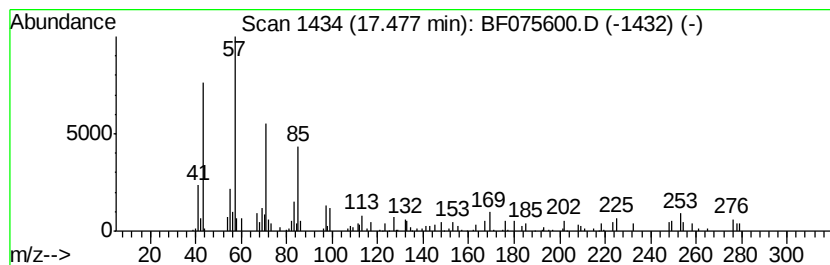
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Heneicosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.48	3.29 ng	49076	Perylene-d12	18.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	53
2		Octadecane	254	C18H38	000593-45-3	50
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	49
4		Threitol, 2-O-decyl-	262	C14H30O4	1000156-80-6	47
5		Tetrapentacontane	759	C54H110	005856-66-6	47



Data Path : Z:\HPCHEM1\BNA F\DATA\BF111414\
Data File : BF075600.D
Acq On : 17 Nov 2014 00:53
Operator : TP / JJ
Sample : F4755-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HUDPARK-B1-SS2(2-3)

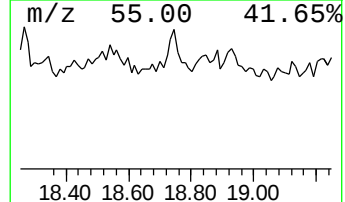
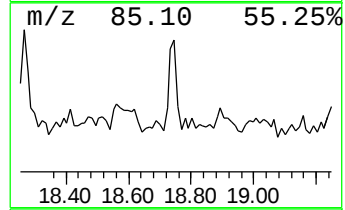
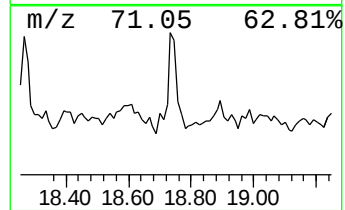
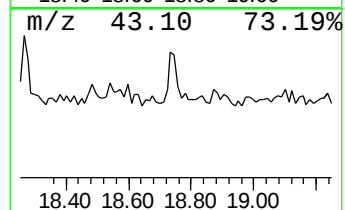
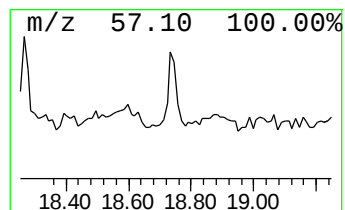
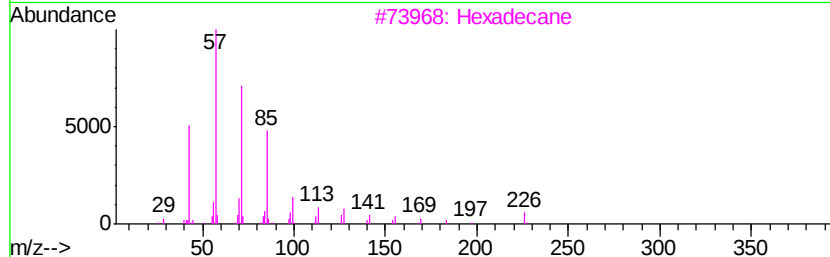
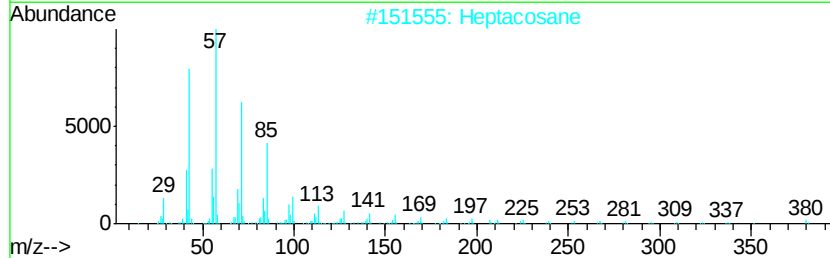
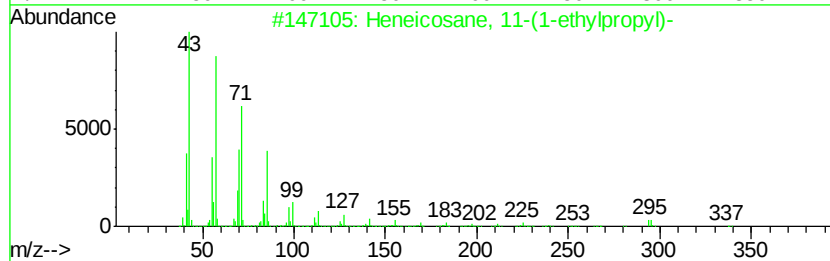
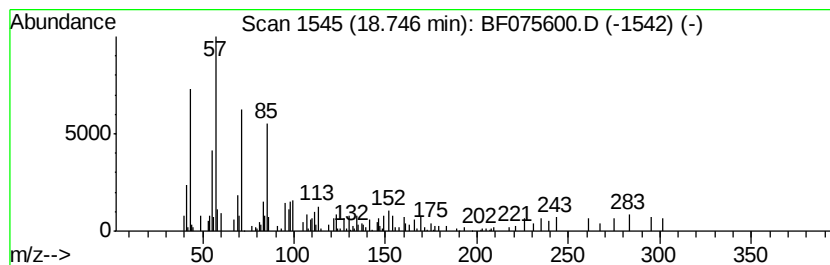
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Heneicosane, 11-(1-ethylpro... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.75	5.39 ng	80293	Perylene-d12	18.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	64
2			Heptacosane	380	C27H56	000593-49-7	59
3			Hexadecane	226	C16H34	000544-76-3	58
4			Eicosane, 10-methyl-	296	C21H44	054833-23-7	53
5			Nonacosane	408	C29H60	000630-03-5	53



Data Path : Z:\HPCHEM1\BNA F\DATA\BF111414\
Data File : BF075600.D
Acq On : 17 Nov 2014 00:53
Operator : TP / JJ
Sample : F4755-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HUDPARK-B1-SS2(2-3)

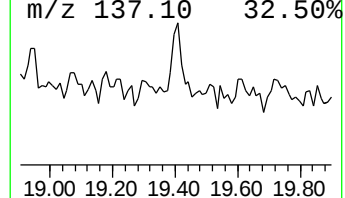
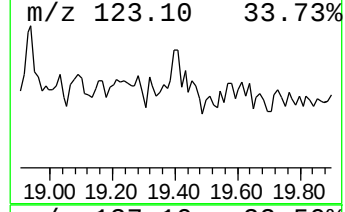
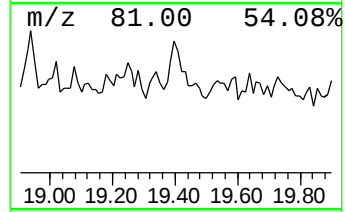
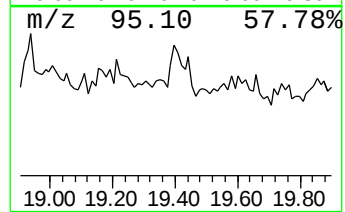
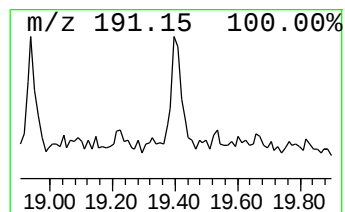
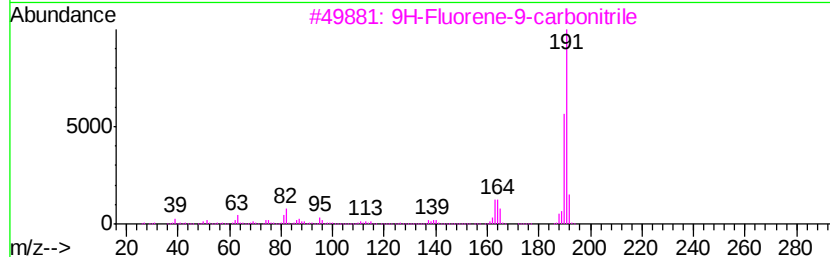
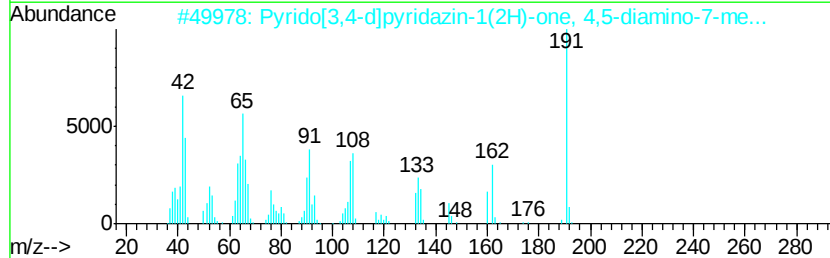
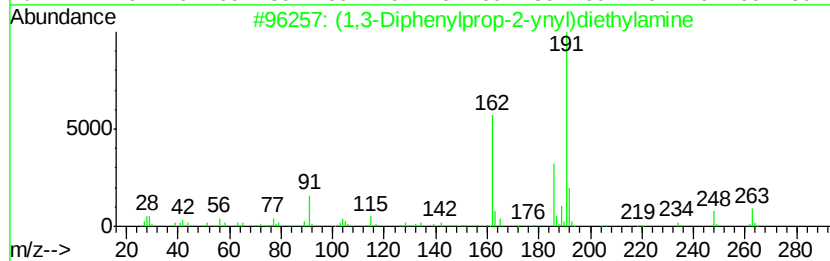
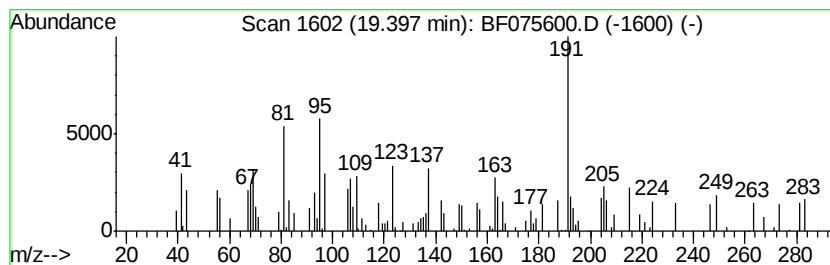
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 unknown19.40 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.40	5.01 ng	74643	Perylene-d12	18.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,3-Diphenylprop-2-ynyl)diethyl...	263	C19H21N	1000188-31-2	35
2			Pyrido[3,4-d]pyridazin-1(2H)-one...	191	C8H9N5O	1000263-69-7	30
3			9H-Fluorene-9-carbonitrile	191	C14H9N	001529-40-4	27
4			Oxirane, [4-(1,1-dimethylethyl)...]	206	C13H18O2	003101-60-8	27
5			2,4,5,5,8a-Pentamethyl-6,7,8,8a-...	206	C14H22O	1000195-40-9	27



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
 Data File : BF075600.D
 Acq On : 17 Nov 2014 00:53
 Operator : TP / JJ
 Sample : F4755-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HUDPARK-B1-SS2(2-3)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111214.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
Propane, 2,2-dime...	1.61	240.0	ng	1891950	1	7.56	157691	20.0
2-Pentanone, 4-hy...	5.35	22.6	ng	178408	1	7.56	157691	20.0
unknown7.27	7.27	33.3	ng	262445	1	7.56	157691	20.0
Hexadecane	12.47	3.1	ng	37342	4	13.17	243331	20.0
unknown15.03	15.03	2.4	ng	40127	5	16.46	338856	20.0
unknown16.32	16.32	4.6	ng	78292	5	16.46	338856	20.0
Eicosane	16.71	2.9	ng	48896	5	16.46	338856	20.0
unknown16.89	16.89	4.5	ng	75679	5	16.46	338856	20.0
Nonadecane, 1-chl...	17.10	3.7	ng	62623	5	16.46	338856	20.0
Heneicosane	17.48	3.3	ng	49076	6	18.17	297938	20.0
Heneicosane, 11-(...	18.75	5.4	ng	80293	6	18.17	297938	20.0
unknown19.40	19.40	5.0	ng	74643	6	18.17	297938	20.0