

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032415\
 Data File : BF077940.D
 Acq On : 25 Mar 2015 6:57
 Operator : TP/IZ
 Sample : G1615-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-18-1

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	1.047	10	14	17	rVB	1333319	2445252	72.56%	10.658%
2	1.264	31	33	36	rBV	1223075	1634019	48.49%	7.122%
3	1.390	40	44	47	rVB	996183	1742186	51.70%	7.593%
4	1.561	57	59	62	rVB	52760	76487	2.27%	0.333%
5	1.653	65	67	75	rVV	60274	93854	2.78%	0.409%
6	1.767	75	77	94	rVB	221416	395070	11.72%	1.722%
7	4.864	346	348	354	rVB	104627	140046	4.16%	0.610%
8	5.402	393	395	398	rBV	768389	997214	29.59%	4.346%
9	6.693	506	508	511	rBV	710438	1010384	29.98%	4.404%
10	6.830	518	520	523	rBV	1154322	1083710	32.16%	4.723%
11	7.116	543	545	548	rBV	249767	224264	6.65%	0.977%
12	7.299	559	561	564	rBV	750797	842896	25.01%	3.674%
13	7.813	604	606	608	rBV	750361	652220	19.35%	2.843%
14	8.693	681	683	686	rBV	367580	315849	9.37%	1.377%
15	10.042	798	801	804	rBV	1545894	1354131	40.18%	5.902%
16	10.545	843	845	848	rBV	28407	36340	1.08%	0.158%
17	10.865	871	873	876	rVB	391324	372197	11.04%	1.622%
18	11.836	956	958	961	rBV	571042	790352	23.45%	3.445%
19	12.694	1031	1033	1036	rBV	275279	389998	11.57%	1.700%
20	14.694	1205	1208	1211	rBV	1622651	1562885	46.37%	6.812%
21	15.883	1309	1312	1318	rBV	113141	232112	6.89%	1.012%
22	15.985	1318	1321	1323	rVV	373287	483789	14.36%	2.109%
23	16.157	1333	1336	1339	rVB2	25326	41286	1.23%	0.180%
24	16.294	1345	1348	1350	rBV	19530	33751	1.00%	0.147%
25	16.648	1376	1379	1381	rBV2	30625	53992	1.60%	0.235%
26	16.957	1404	1406	1409	rBV3	23540	36656	1.09%	0.160%
27	17.266	1430	1433	1436	rBV3	32185	65598	1.95%	0.286%
28	17.483	1450	1452	1455	rBV	28560	57206	1.70%	0.249%
29	17.734	1471	1474	1479	rVV	369191	529508	15.71%	2.308%
30	17.883	1485	1487	1491	rBV2	26951	53112	1.58%	0.231%
31	18.306	1521	1524	1527	rVB	50273	89975	2.67%	0.392%
32	19.300	1606	1611	1617	rBV	1545285	3370117	100.00%	14.689%
33	19.597	1633	1637	1642	rBV	269225	590190	17.51%	2.572%
34	19.712	1643	1647	1655	rVB10	45896	186121	5.52%	0.811%

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ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-18-1

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	20.043	1672	1676	1681	rVB	252820	550586	16.34%	2.400%
36	20.340	1698	1702	1706	rBV4	35634	107510	3.19%	0.469%
37	20.432	1706	1710	1715	rVB4	103397	237594	7.05%	1.036%
38	20.614	1723	1726	1730	rVB5	22190	64956	1.93%	0.283%

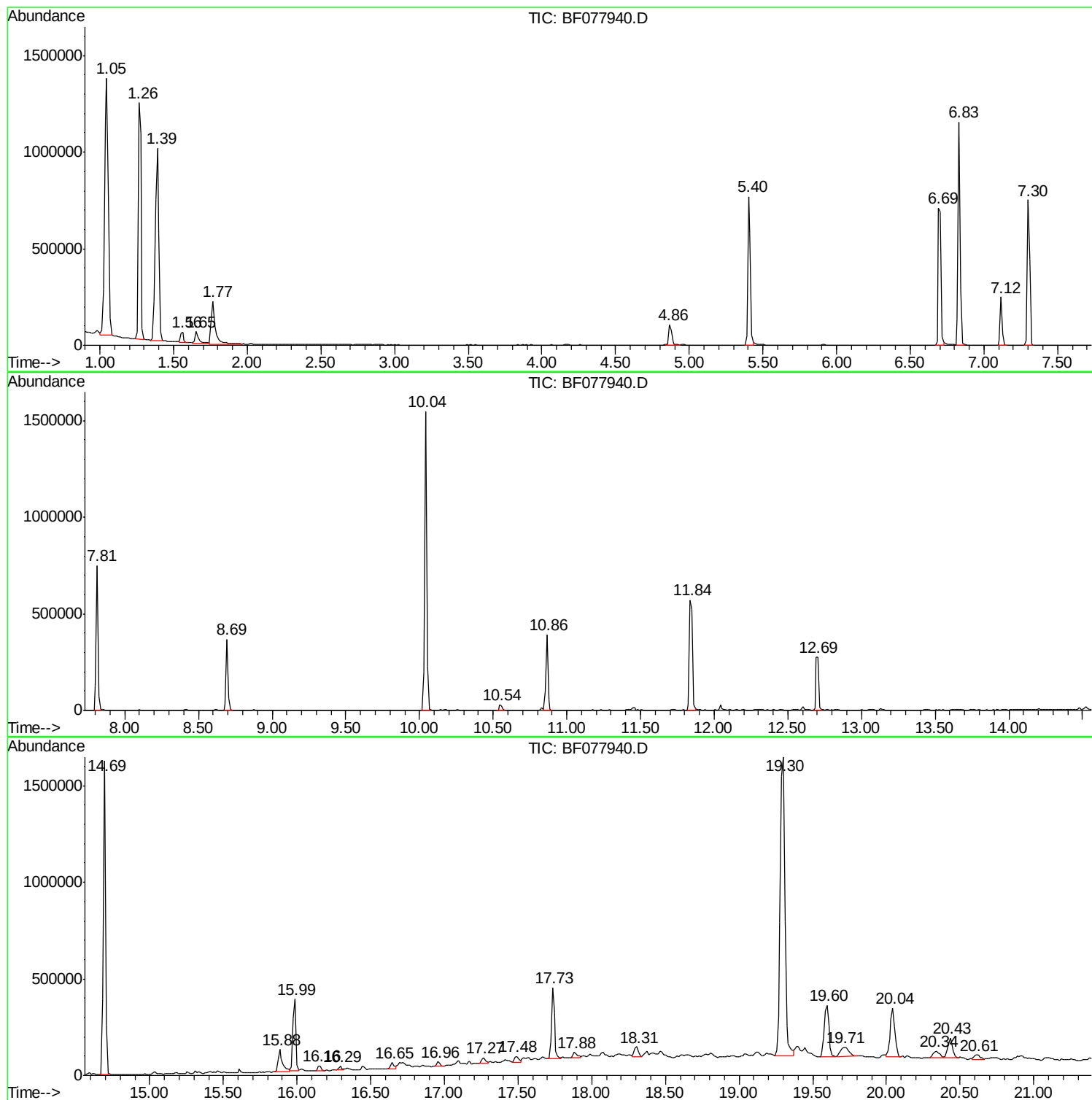
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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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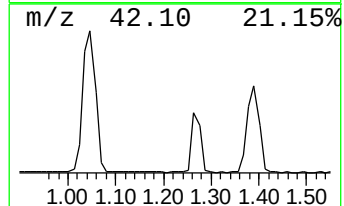
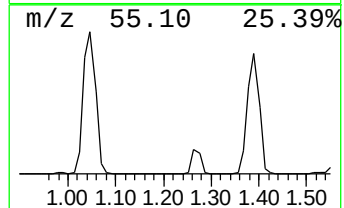
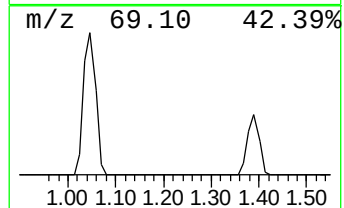
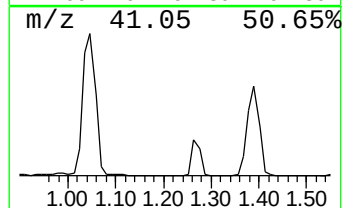
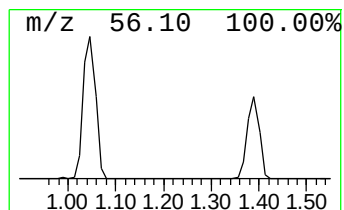
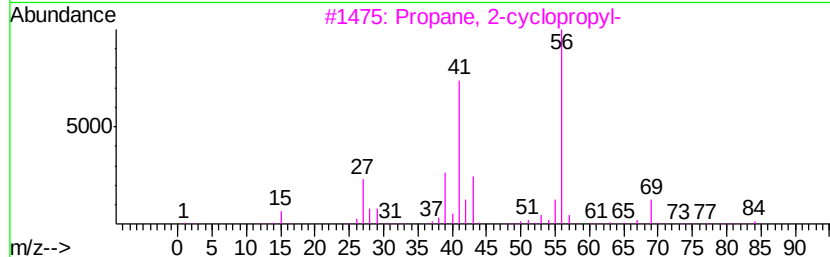
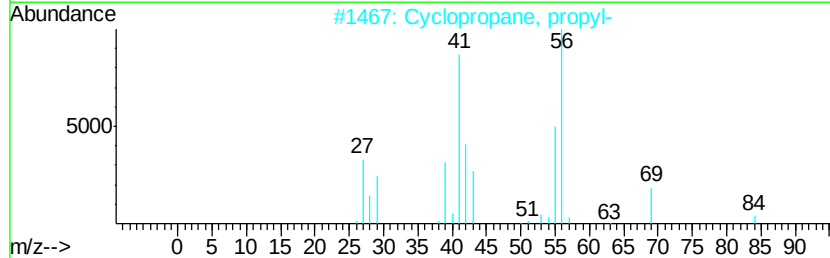
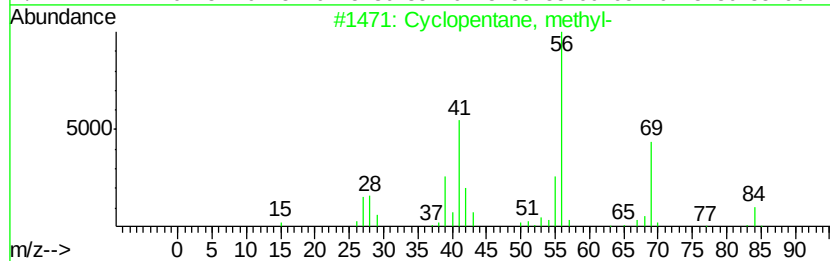
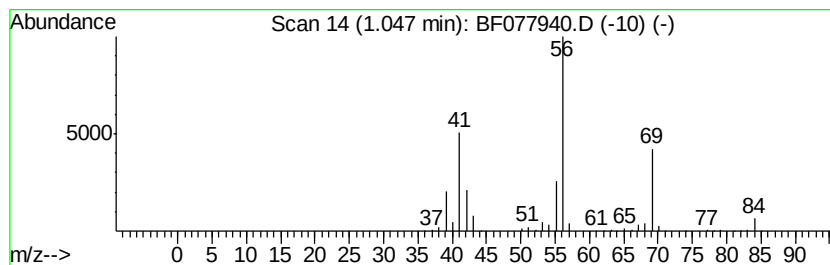
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Cyclopentane, methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
1.05	218.07 ng	2445250	1,4-Dichlorobenzene-d4	7.12		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane, methyl-	84	C6H12	000096-37-7	90
2		Cyclopropane, propyl-	84	C6H12	002415-72-7	78
3		Propane, 2-cyclopropyl-	84	C6H12	003638-35-5	72
4		Cyclobutane, ethyl-	84	C6H12	004806-61-5	72
5		Cyclohexane	84	C6H12	000110-82-7	64



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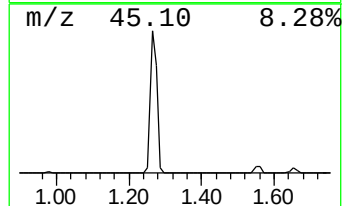
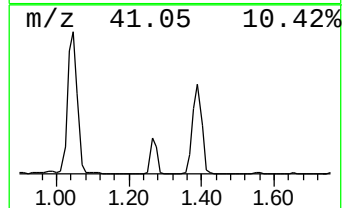
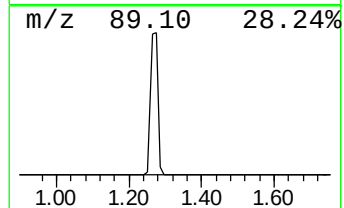
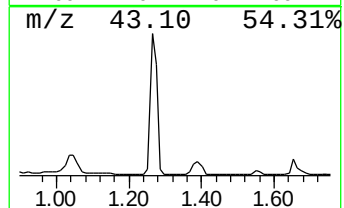
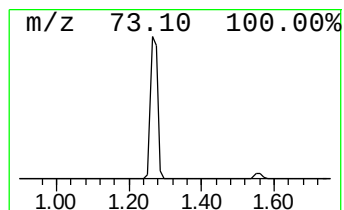
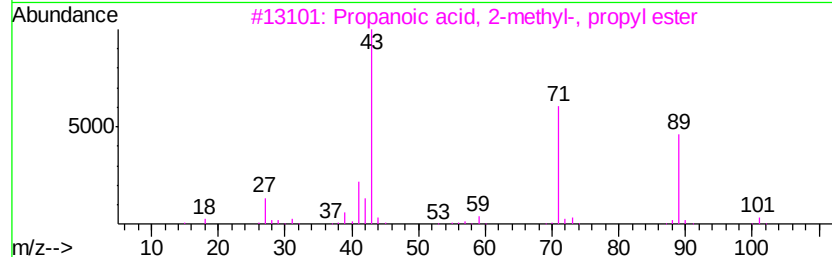
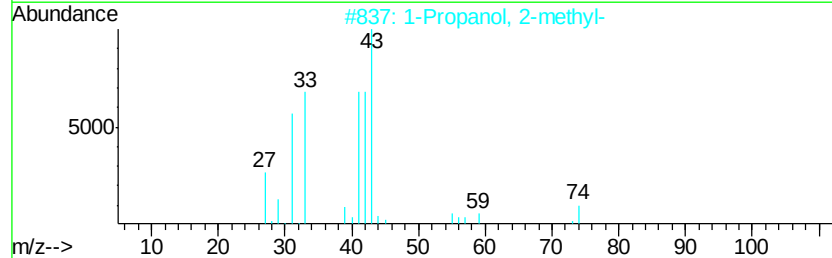
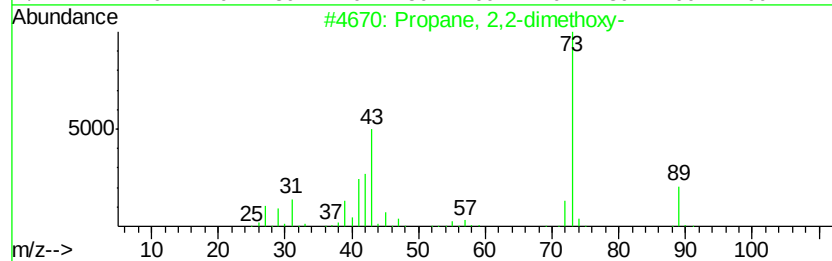
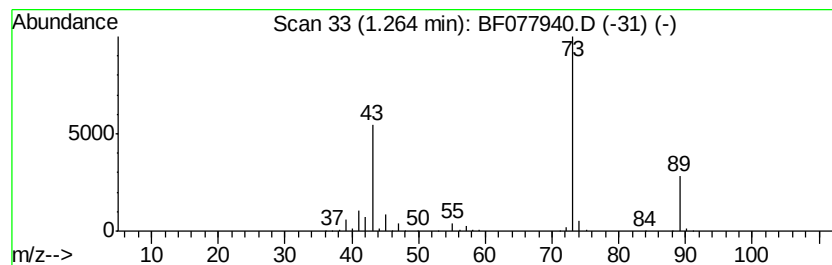
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Propane, 2,2-dimethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.26	145.72 ng	1634020	1,4-Dichlorobenzene-d4	7.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	72
2			1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
3			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	9
4			1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
5			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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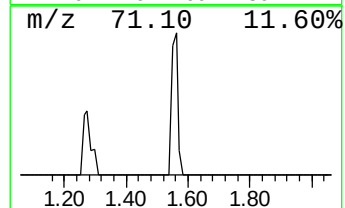
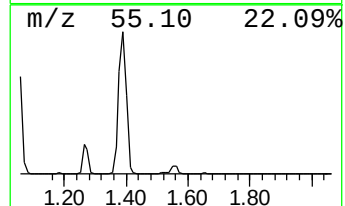
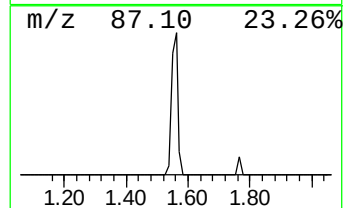
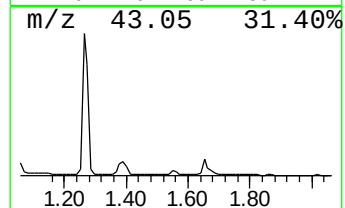
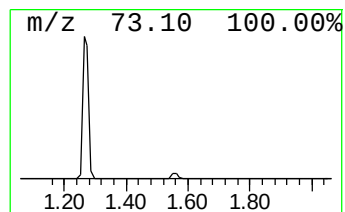
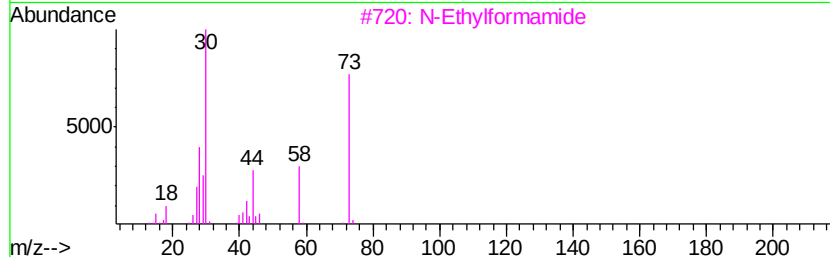
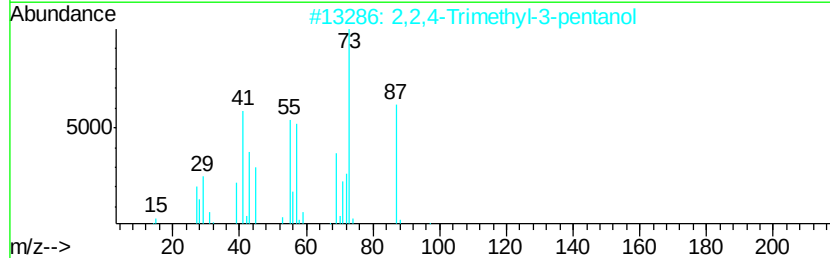
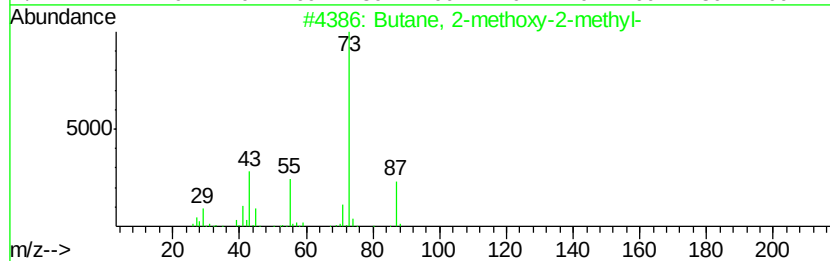
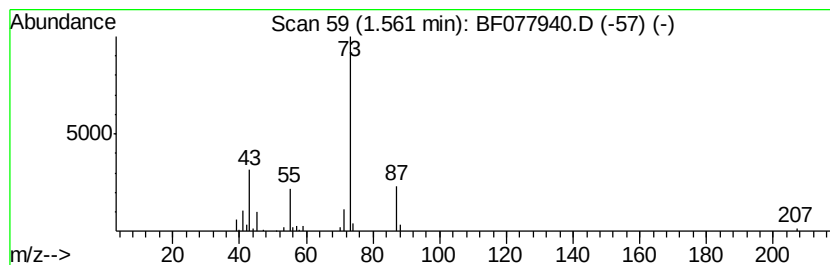
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Butane, 2-methoxy-2-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.56	6.82 ng	76487	1,4-Dichlorobenzene-d4	7.12

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
5		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	9



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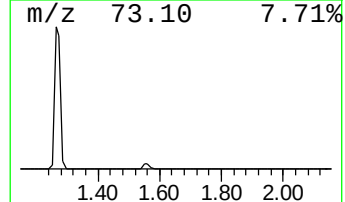
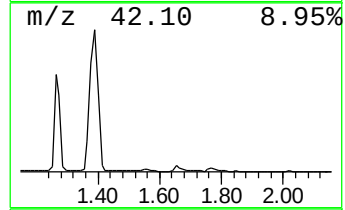
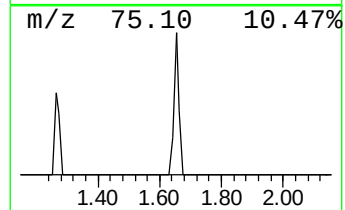
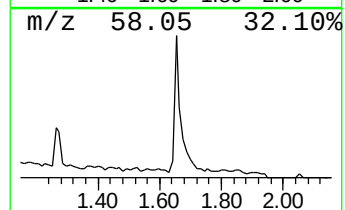
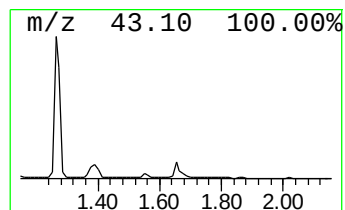
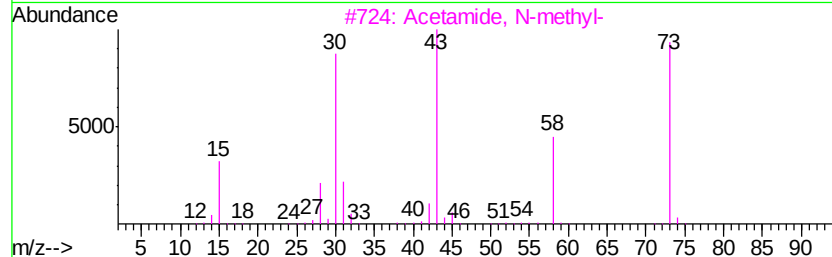
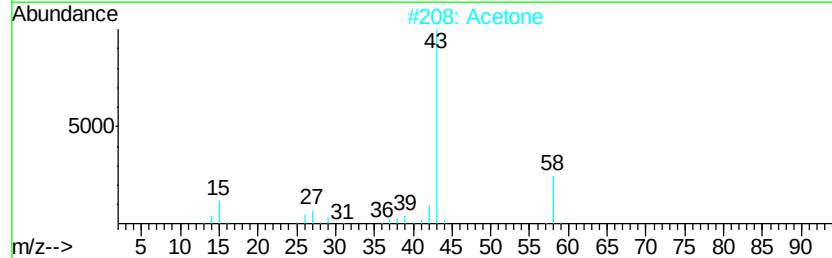
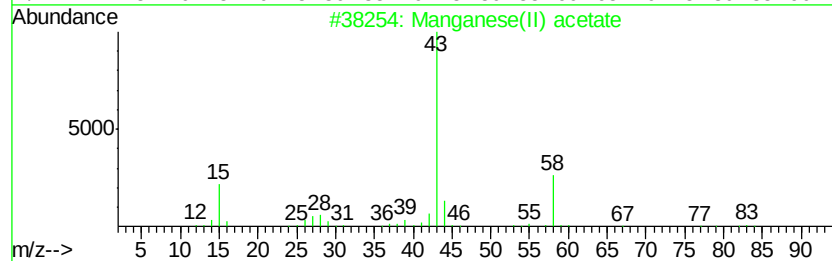
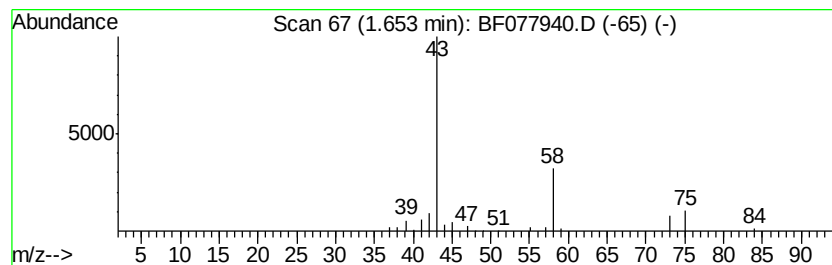
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 unknown1.65 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.65	8.37 ng	93854	1,4-Dichlorobenzene-d4	7.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Manganese(II) acetate	173	C4H6MnO4	006156-78-1	40
2		Acetone	58	C3H6O	000067-64-1	38
3		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	28
4		Ethanamine, N-ethyl-	73	C4H11N	000109-89-7	9
5		tert-Butyl Hydroperoxide	90	C4H10O2	000075-91-2	9



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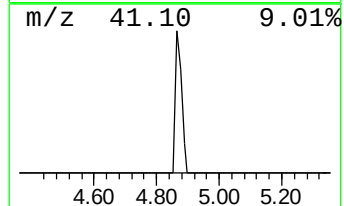
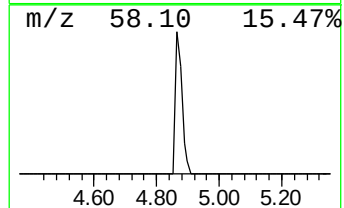
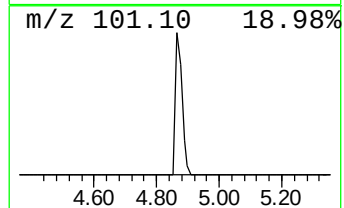
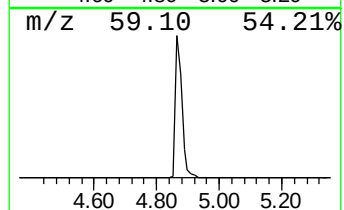
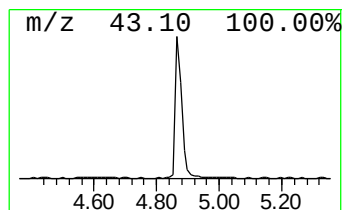
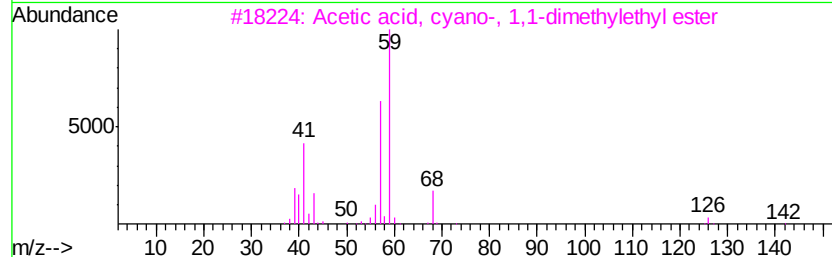
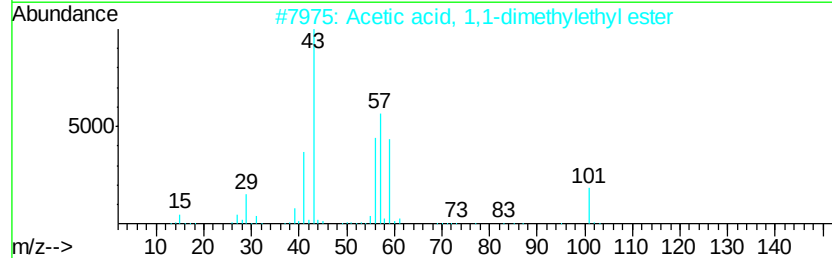
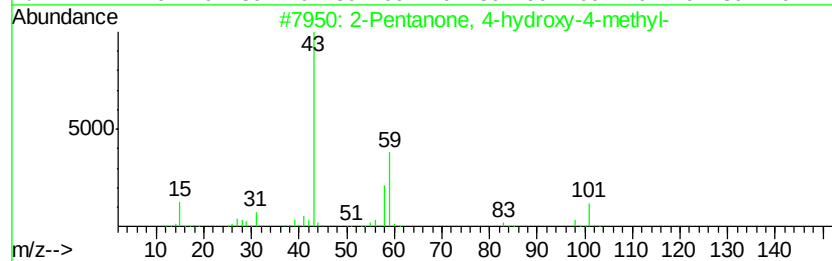
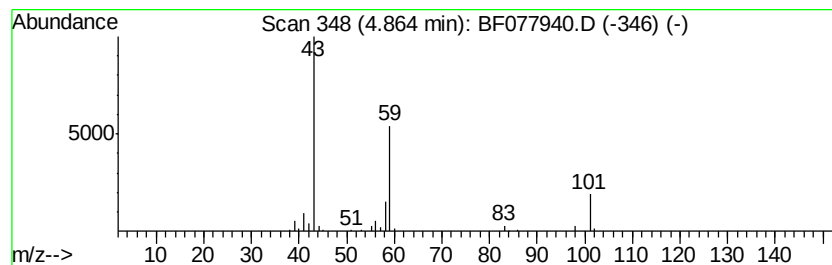
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.86	12.49 ng	140046	1,4-Dichlorobenzene-d4	7.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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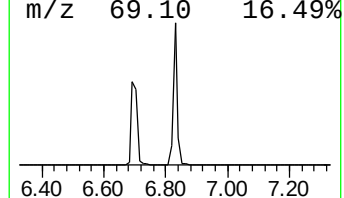
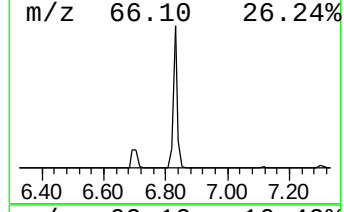
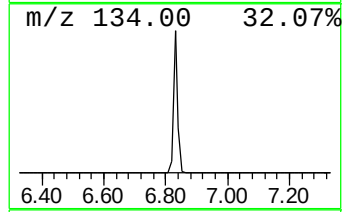
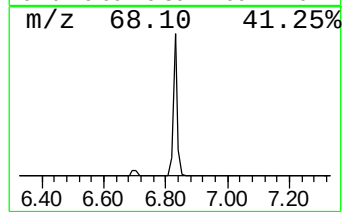
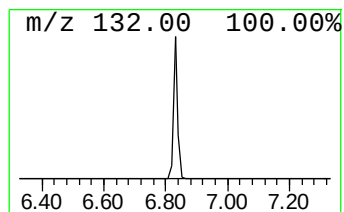
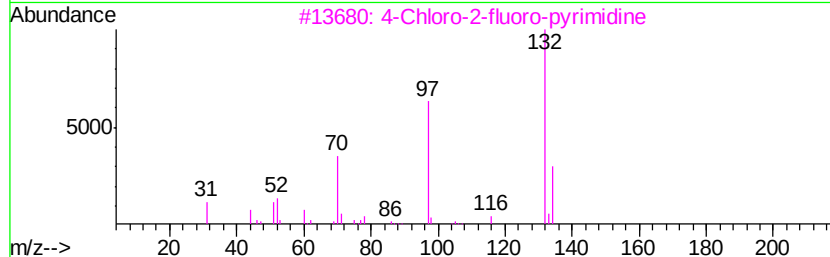
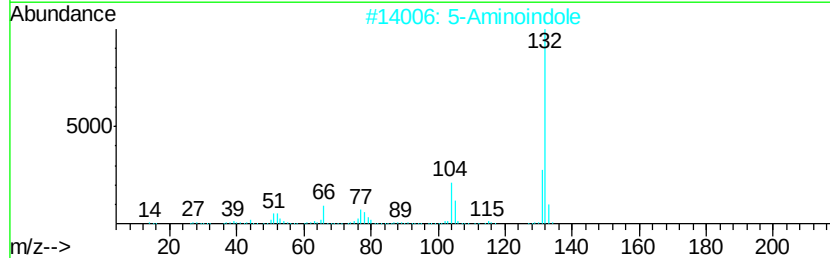
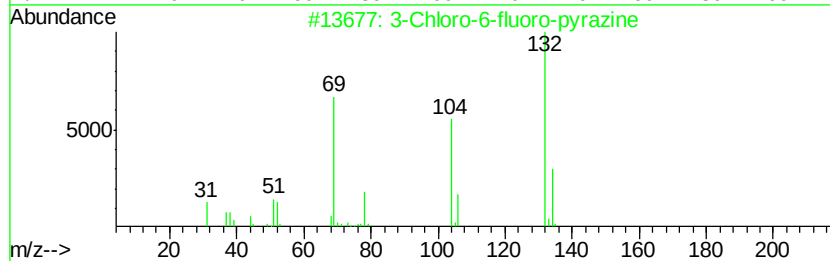
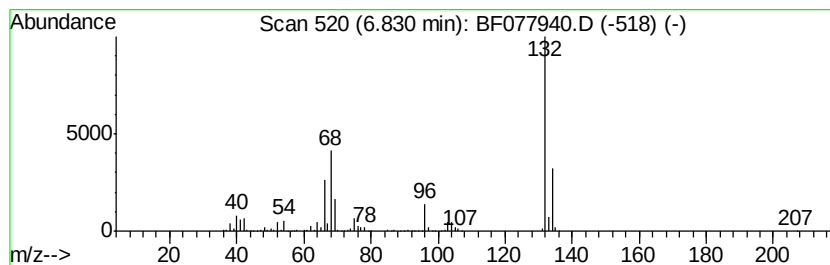
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown6.83 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.83	96.65 ng	1083710	1,4-Dichlorobenzene-d4	7.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032415\
Data File : BF077940.D
Acq On : 25 Mar 2015 6:57
Operator : TP/IZ
Sample : G1615-07
Misc :
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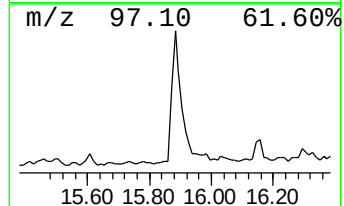
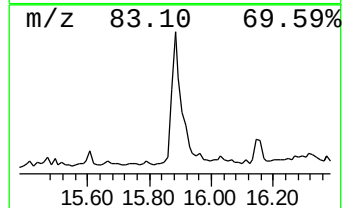
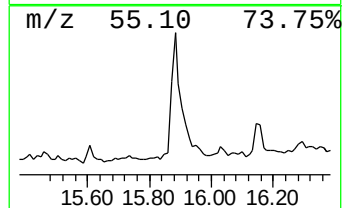
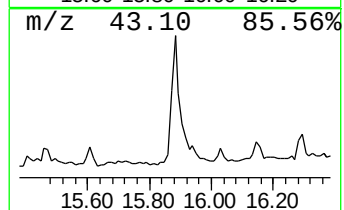
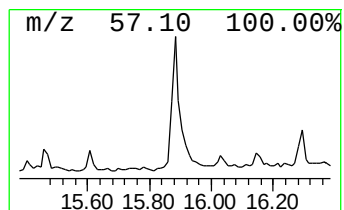
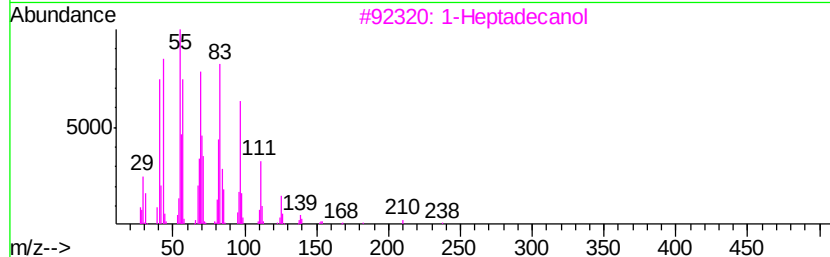
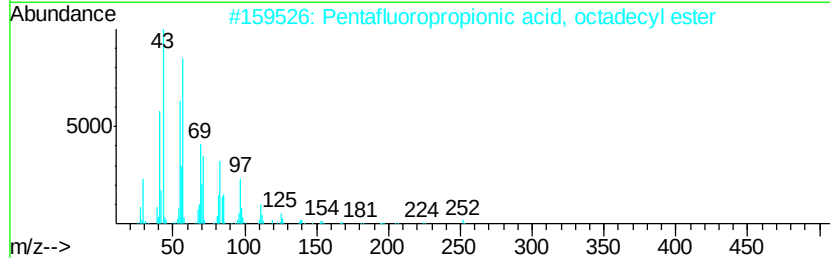
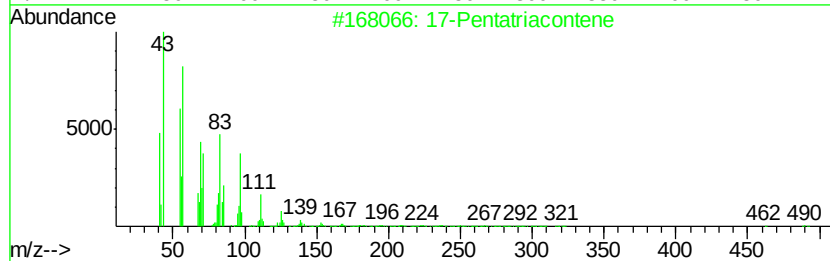
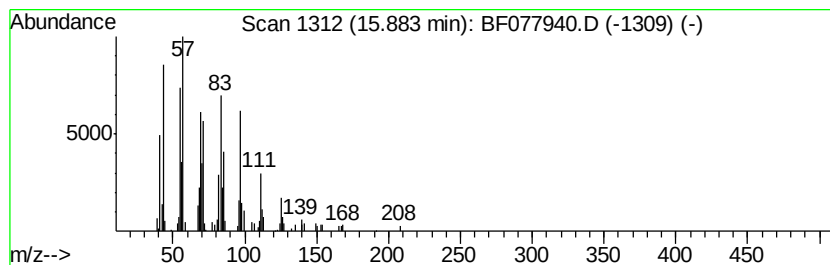
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 17-Pentatriacontene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.88	9.60 ng	232112	Chrysene-d12	15.99	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	17-Pentatriacontene	491	C35H70	006971-40-0	91
2	Pentafluoropropionic acid, octadecanoic acid	416	C21H37F5O2	1000280-07-7	90
3	1-Heptadecanol	256	C17H36O	001454-85-9	76
4	2-Hexyl-1-octanol	214	C14H30O	019780-79-1	74
5	1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	74



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032415\
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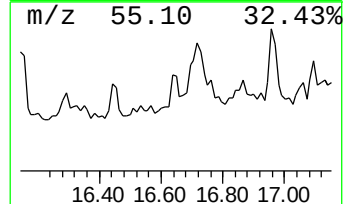
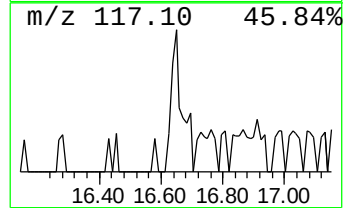
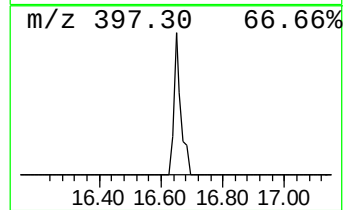
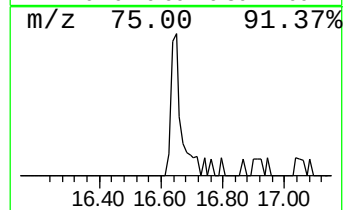
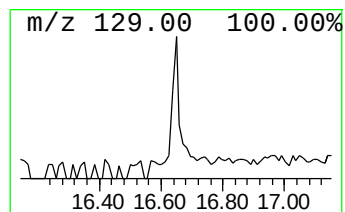
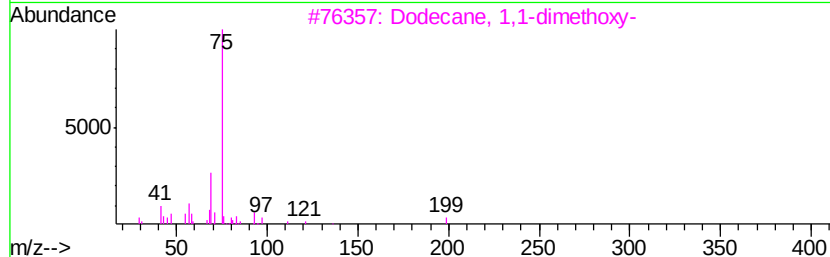
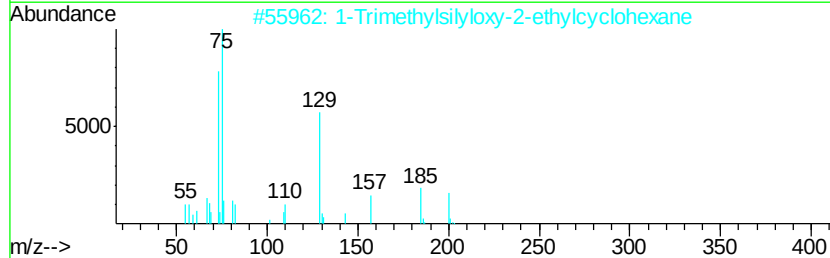
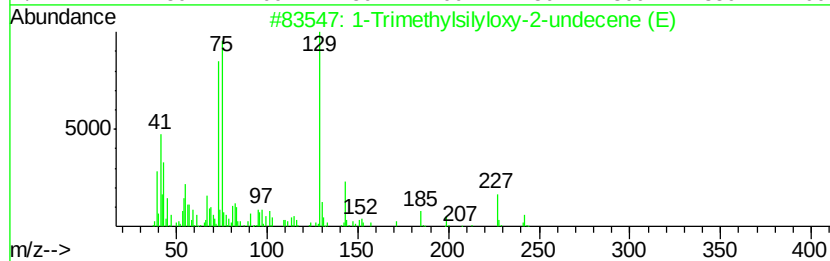
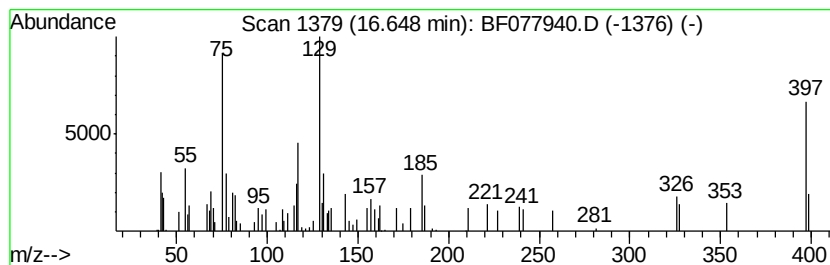
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown16.65 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.65	2.23 ng	53992	Chrysene-d12	15.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Trimethylsilyloxy-2-undecene (E)	242	C14H30OSi	1000245-72-6	16
2		1-Trimethylsilyloxy-2-ethylcyclo...	200	C11H24OSi	1000215-16-5	12
3		Dodecane, 1,1-dimethoxy-	230	C14H30O2	014620-52-1	10
4		Bis-(methoxycarbonyl)hydroxyimin...	161	C5H7N05	042937-74-6	10
5		2-Dimethyl(dichloromethyl)silylo...	340	C16H34Cl2OSi	1000245-46-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032415\
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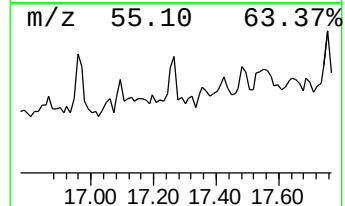
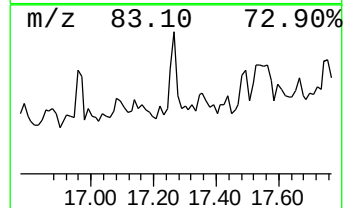
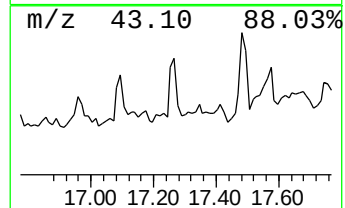
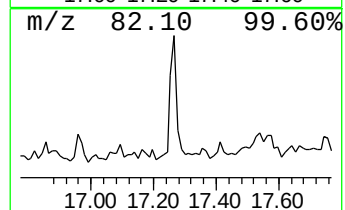
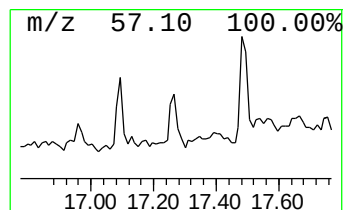
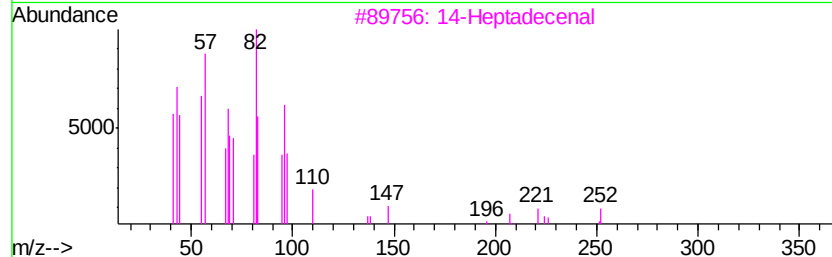
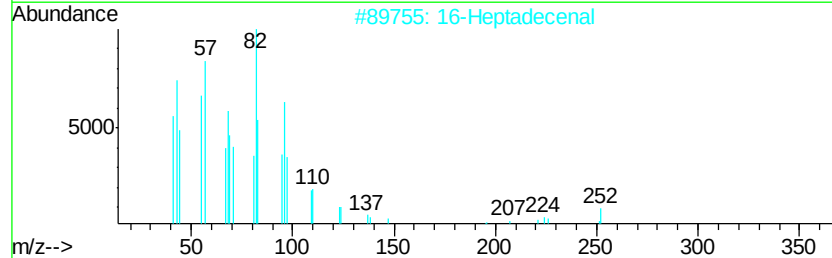
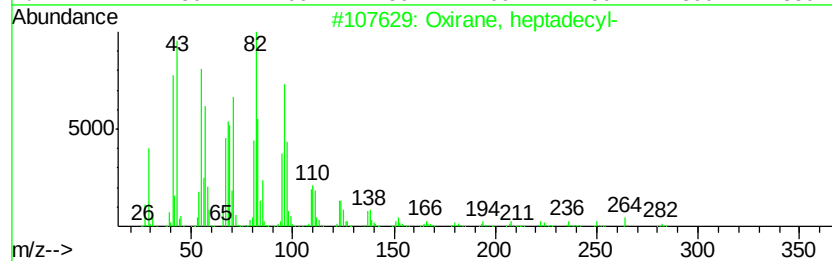
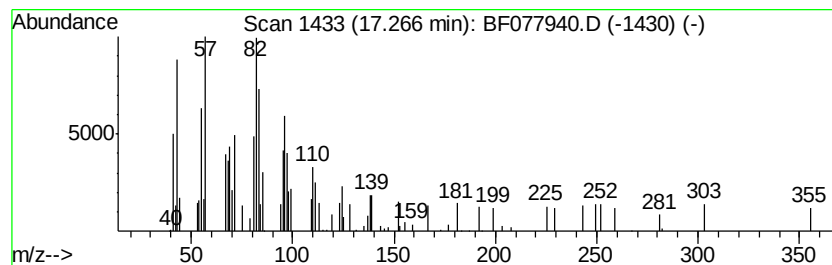
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Oxirane, heptadecyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.27	2.48 ng	65598	Perylene-d12	17.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	90
2		16-Heptadecenal	252	C17H32O	1000144-57-9	90
3		14-Heptadecenal	252	C17H32O	1000144-58-0	59
4		Bicyclo[4.1.0]heptane, 7-butyl-	152	C11H20	018645-10-8	58
5		Octadecanal	268	C18H36O	000638-66-4	53



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032415\
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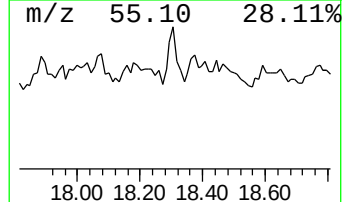
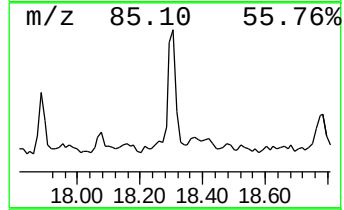
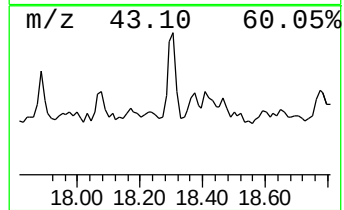
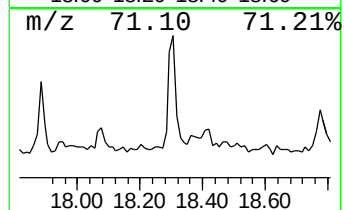
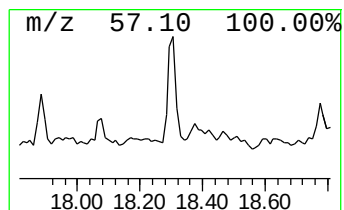
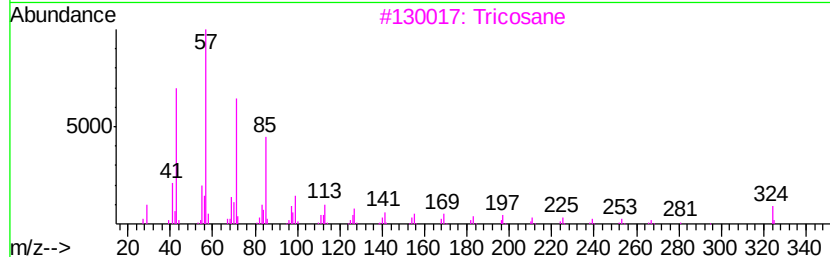
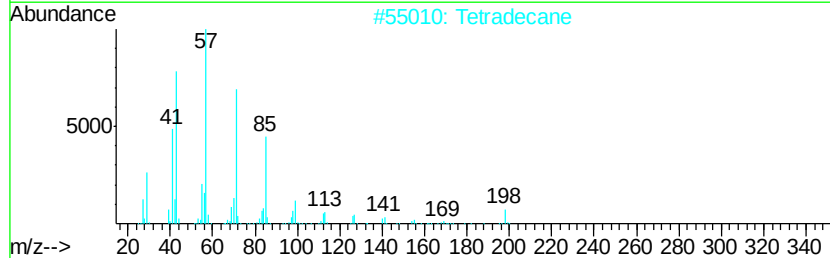
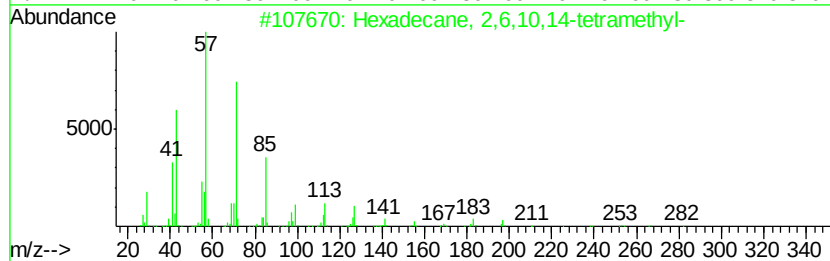
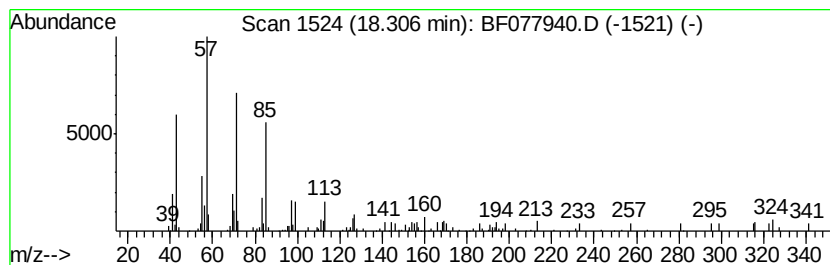
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Hexadecane, 2,6,10,14-tetra... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.31	3.40 ng	89975	Perylene-d12	17.73

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	64
2			Tetradecane	198	C14H30	000629-59-4	64
3			Tricosane	324	C23H48	000638-67-5	62
4			Tetracosane	338	C24H50	000646-31-1	58
5			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	58



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032415\
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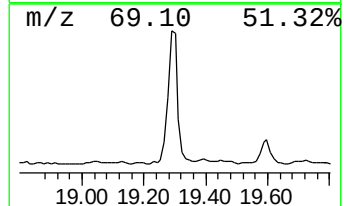
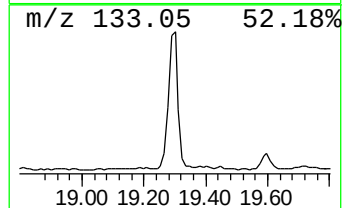
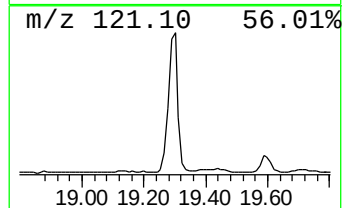
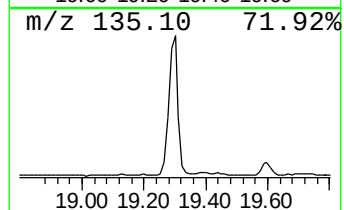
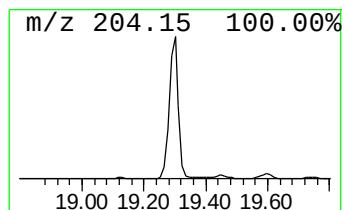
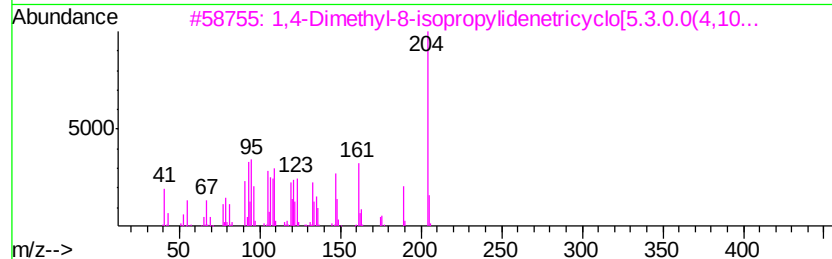
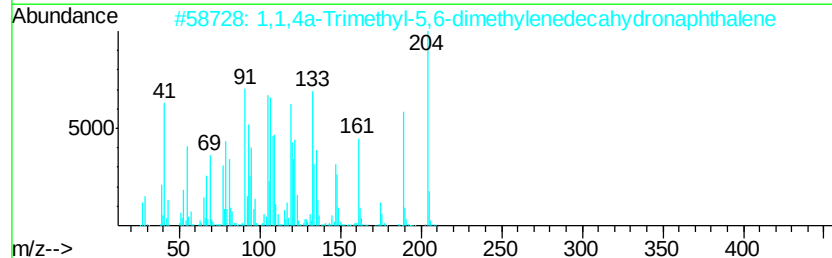
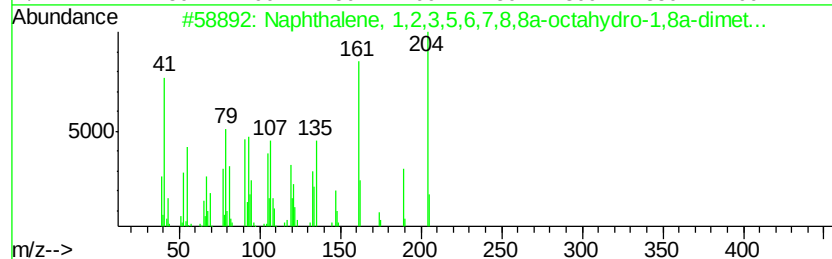
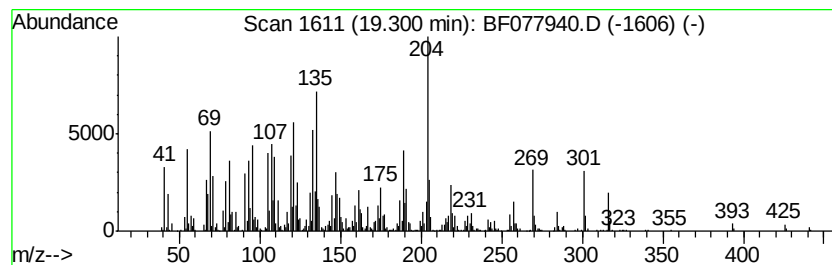
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Naphthalene, 1,2,3,5,6,7,8,... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.30	127.29 ng	3370120	Perylene-d12	17.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	004630-07-3	53
2		1,1,4a-Trimethyl-5,6-dimethylene...	204	C15H24	1000193-60-8	53
3		1,4-Dimethyl-8-isopropylidenetri...	204	C15H24	1000140-07-7	49
4		2,5,5,8a-Tetramethyl-6,7,8,8a-te...	204	C14H200	124957-09-1	46
5		1-Naphthalenecarboxylic acid, de...	316	C21H3202	001235-39-8	43



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032415\
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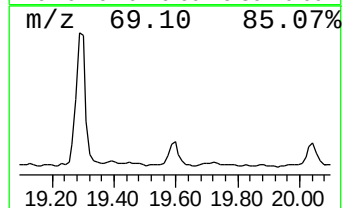
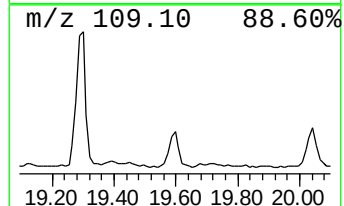
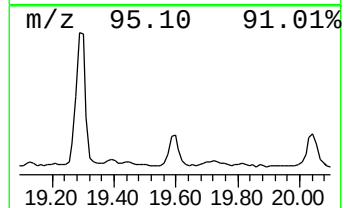
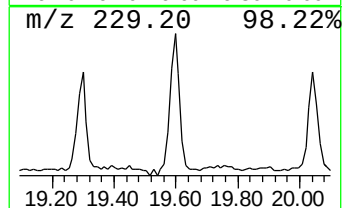
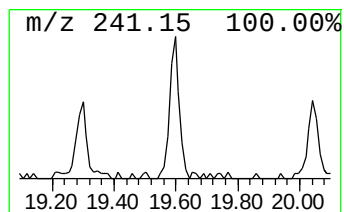
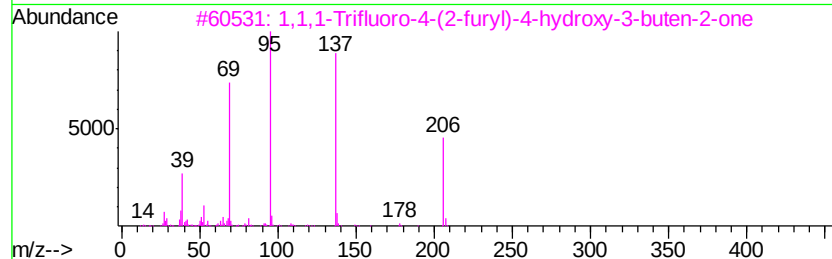
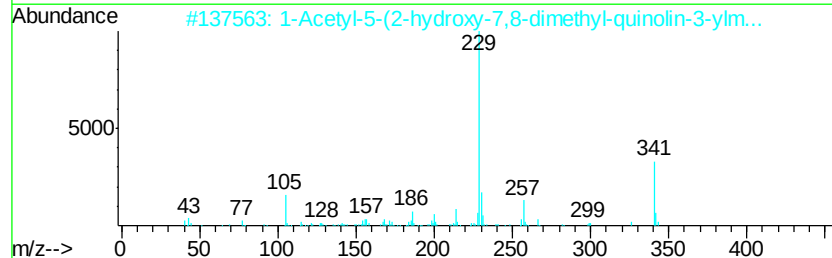
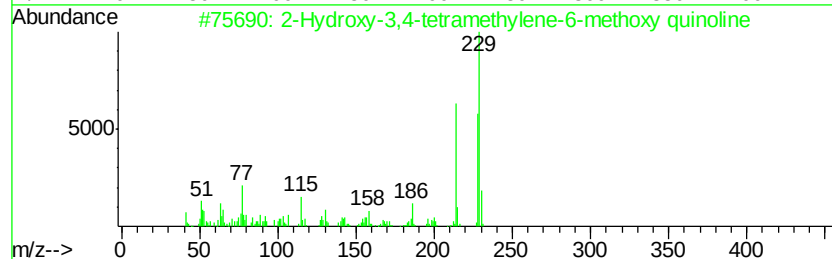
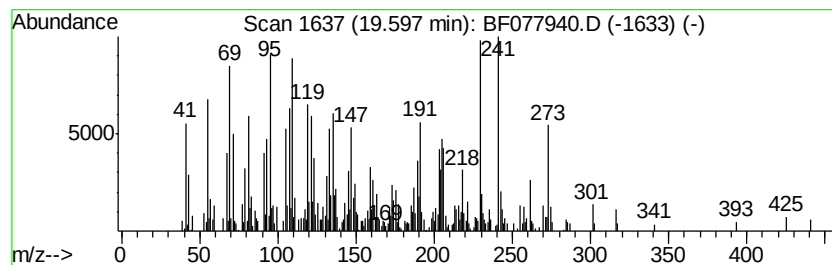
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown19.60 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.60	22.29 ng	590190	Perylene-d12	17.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Hydroxy-3,4-tetramethylene-6-m...	229	C14H15N02	004562-57-6	25
2		1-Acetyl-5-(2-hydroxy-7,8-dimeth...	341	C17H15N3O3S	1000296-87-5	25
3		1,1,1-Trifluoro-4-(2-furyl)-4-hy...	206	C8H5F3O3	015788-03-1	15
4		Anthracene, 9-cyclohexyltetradec...	274	C20H34	055255-70-4	15
5		4(E)-Amino-3(E)-phenyl-trans-bic...	229	C16H23N	1000132-27-2	11



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032415\
Data File : BF077940.D
Acq On : 25 Mar 2015 6:57
Operator : TP/IZ
Sample : G1615-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-18-1

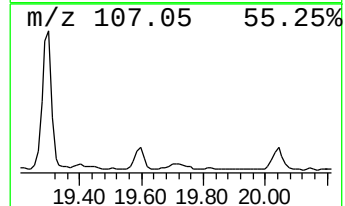
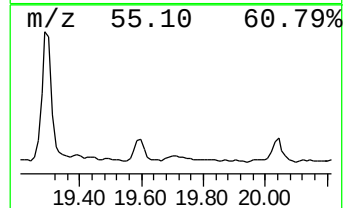
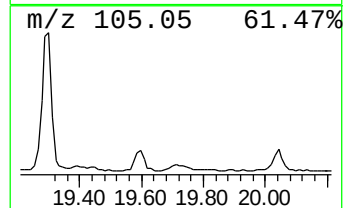
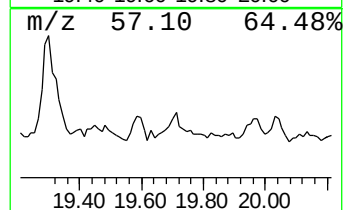
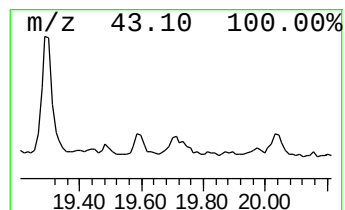
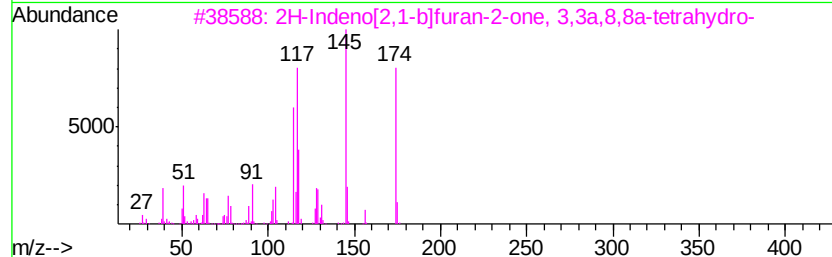
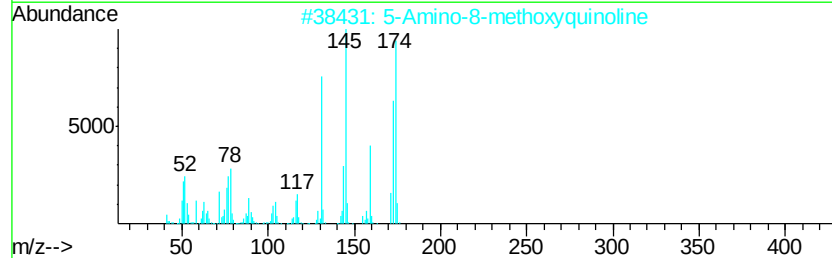
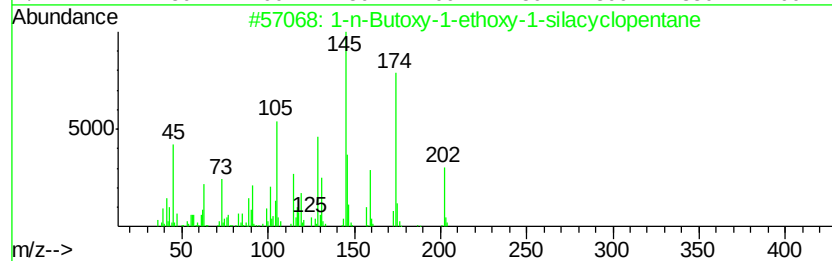
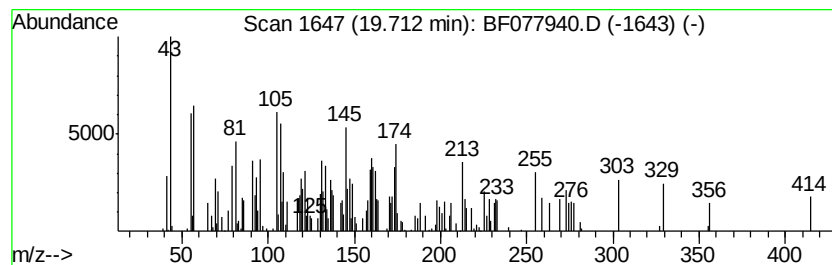
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown19.71 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.71	7.03 ng	186121	Perylene-d12	17.73

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-n-Butoxy-1-ethoxy-1-silacyclop...	202	C10H22O2Si	1000245-74-5	25
2			5-Amino-8-methoxyquinoline	174	C10H10N2O	070945-35-6	25
3			2H-Indeno[2,1-b]furan-2-one, 3,3...	174	C11H10O2	080343-98-2	22
4			Androstan-3-one, 17-hydroxy-1,17...	318	C21H34O2	002881-21-2	12
5			1H-Pyrrolo[2,3-b]pyridine, 3,3'-...	276	C17H16N4	023709-49-1	11



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032415\
Data File : BF077940.D
Acq On : 25 Mar 2015 6:57
Operator : TP/IZ
Sample : G1615-07
Misc :
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ClientSampleId :
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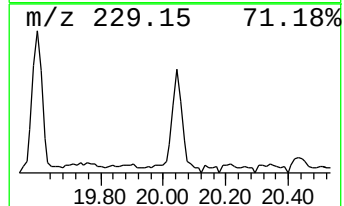
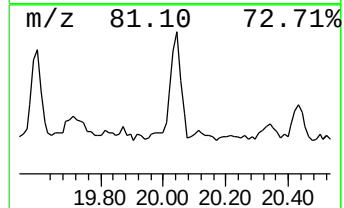
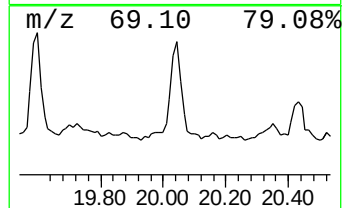
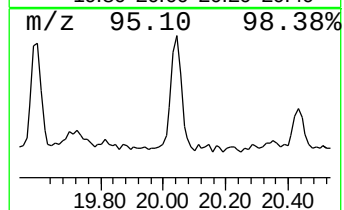
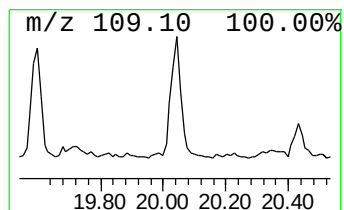
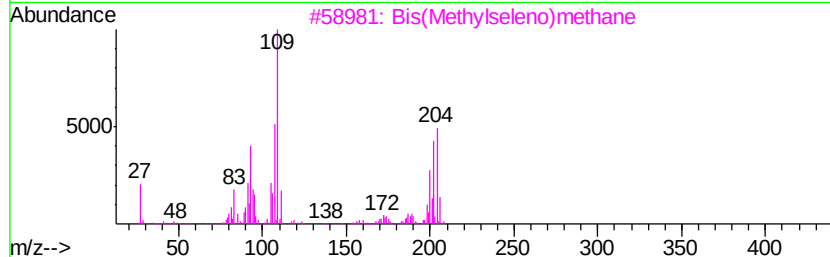
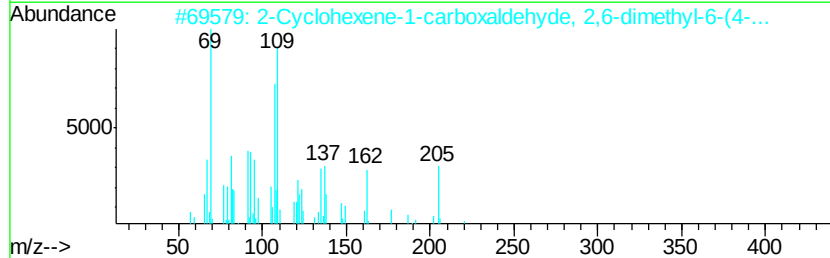
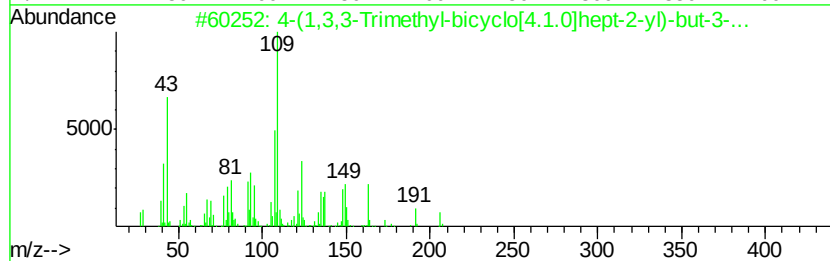
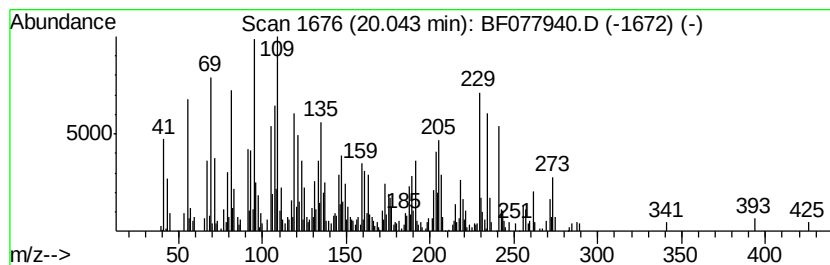
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 unknown20.04 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.04	20.80 ng	550586	Perylene-d12	17.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-(1,3,3-Trimethyl-bicyclo[4.1.0...	206	C14H22O	077143-31-8	42
2		2-Cyclohexene-1-carboxaldehyde, ...	220	C15H24O	056772-07-7	30
3		Bis(Methylseleno)methane	204	C3H8Se2	056051-03-7	25
4		Naphthalene, decahydro-1,6-dimet...	208	C15H28	034315-85-0	22
5		4-(4-Nitrophenylazo)catechol	259	C12H9N3O4	000843-33-4	15



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032415\
Data File : BF077940.D
Acq On : 25 Mar 2015 6:57
Operator : TP/IZ
Sample : G1615-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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SB-18-1

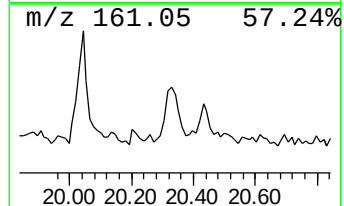
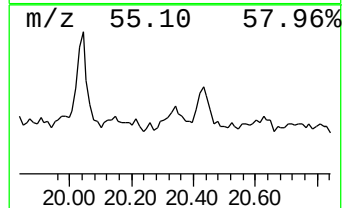
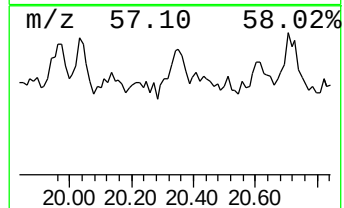
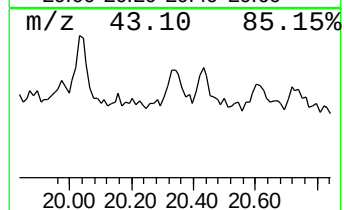
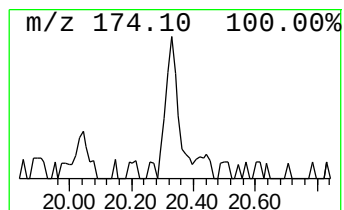
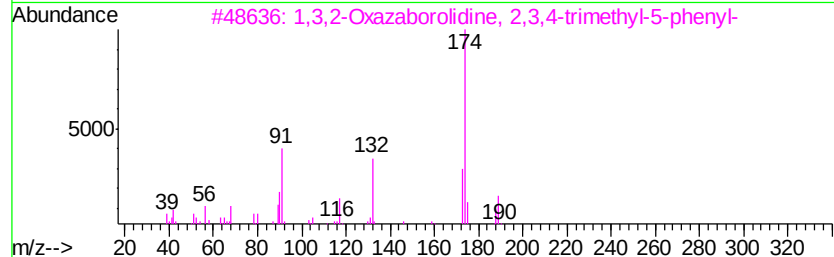
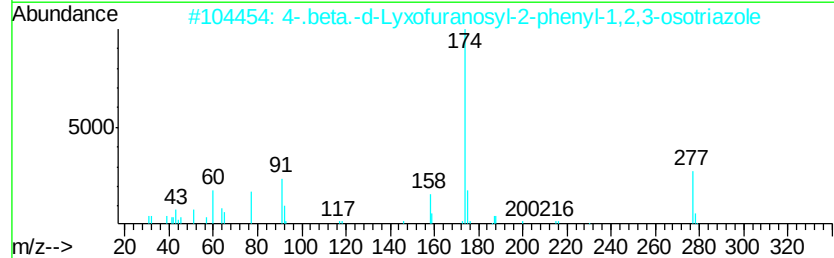
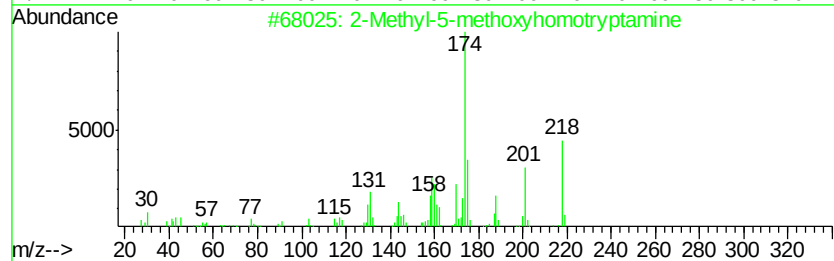
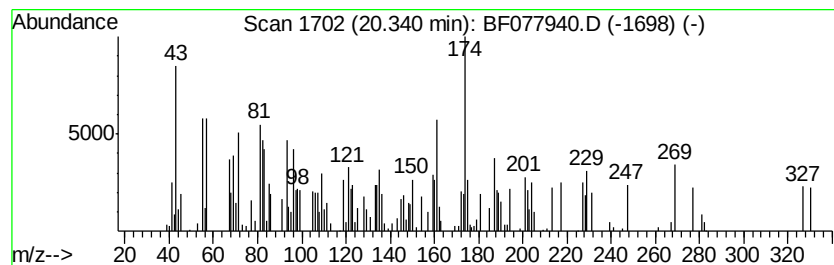
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 unknown20.34 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.34	4.06 ng	107510	Perylene-d12	17.73

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyl-5-methoxyhomotryptamine	218	C13H18N2O	019017-58-4	22		
2	4-.beta.-d-Lyxofuranosyl-2-pheny...	277	C13H15N3O4	1000072-76-0	22		
3	1,3,2-Oxazaborolidine, 2,3,4-tri...	189	C11H16BN0	026535-26-2	18		
4	2-Pentenimidic acid, 4-methyl-N-...	217	C14H19N0	056830-22-9	14		
5	2-Methyl-5-methoxytryptamine	204	C12H16N2O	003143-97-3	14		



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032415\
Data File : BF077940.D
Acq On : 25 Mar 2015 6:57
Operator : TP/IZ
Sample : G1615-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SB-18-1

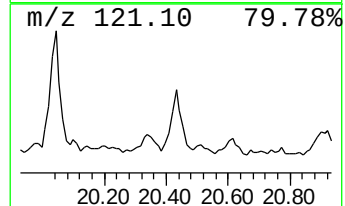
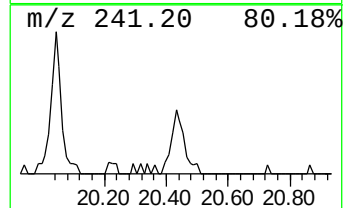
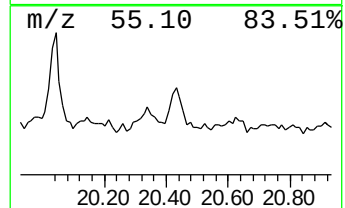
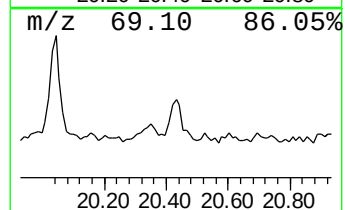
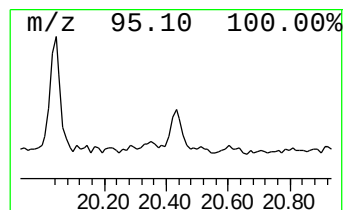
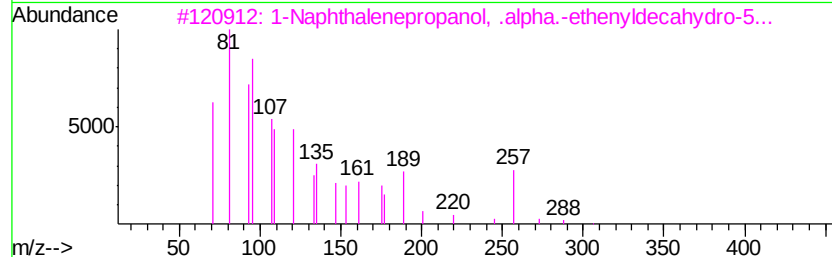
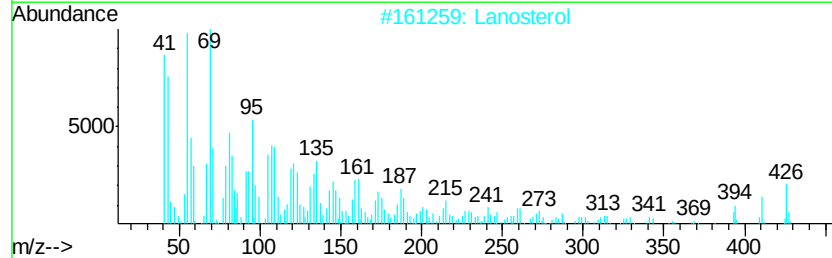
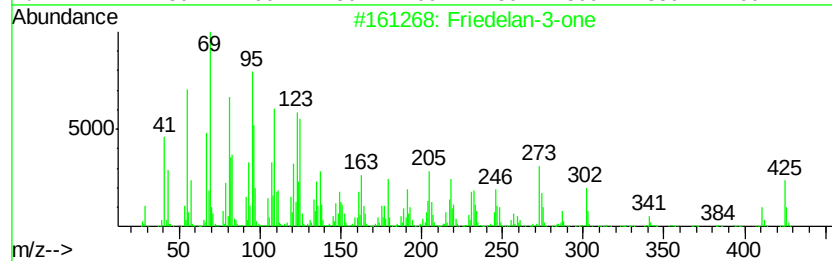
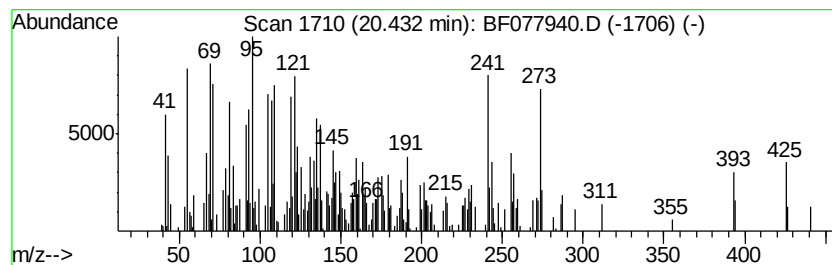
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 unknown20.43 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.43	8.97 ng	237594	Perylene-d12	17.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Friedelan-3-one	426	C30H50O	000559-74-0	38
2		Lanosterol	426	C30H50O	000079-63-0	30
3		1-Naphthalenepropanol, .alpha.-e...	306	C20H34O2	003650-30-4	25
4		Crinan-1-ol, (1.alpha.)-	273	C16H19NO3	041928-89-6	18
5		Benz[c]acridine-7-carboxylic acid	273	C18H11NO2	034623-43-3	14



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032415\
Data File : BF077940.D
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Operator : TP/IZ
Sample : G1615-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

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ClientSampleId :
SB-18-1

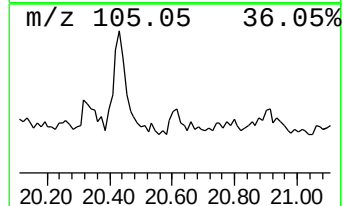
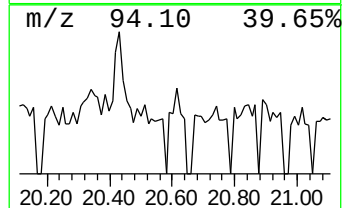
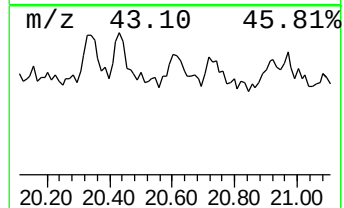
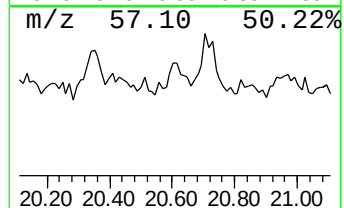
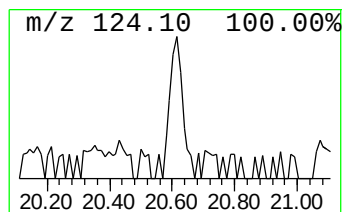
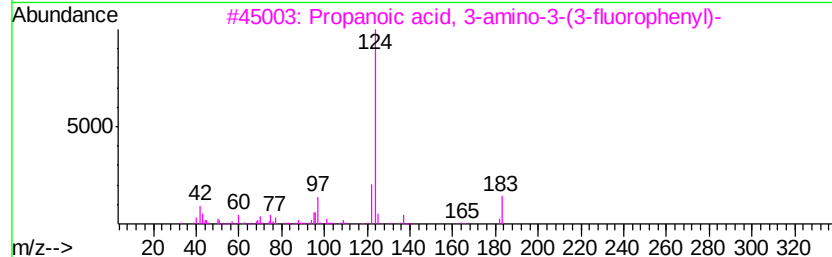
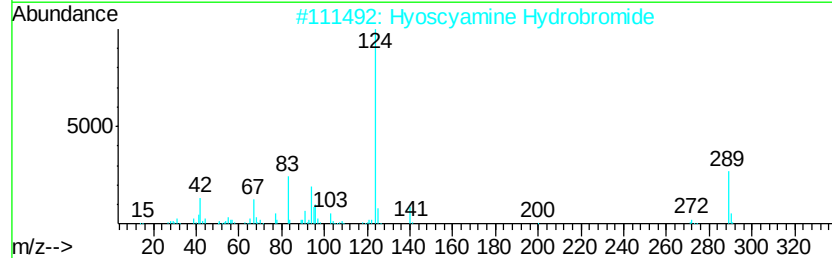
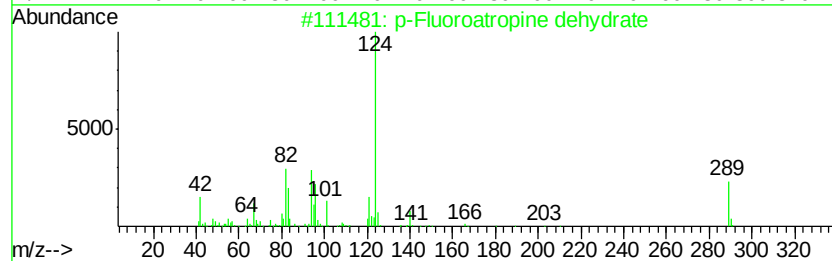
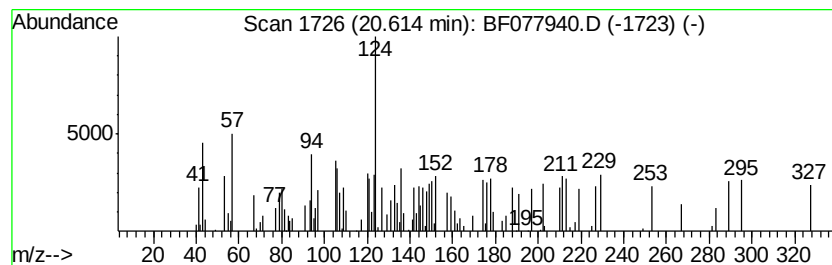
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 unknown20.61 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.61	2.45 ng	64956	Perylene-d12	17.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	p-Fluoroatropine dehydrate	289	C17H20FN02	1000212-74-8	32
2		Hyoscyamine Hydrobromide	289	C17H23N03	000306-03-6	27
3		Propanoic acid, 3-amino-3-(3-flu...	183	C9H10FN02	117391-51-2	18
4		2-Amino-6-methoxypyridine	124	C6H8N2O	017920-35-3	16
5		Atropine	289	C17H23N03	000051-55-8	16



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032415\
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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentane, met...	1.05	218.1	ng	2445250	1	7.12	224264	20.0
Propane, 2,2-dime...	1.26	145.7	ng	1634020	1	7.12	224264	20.0
Butane, 2-methoxy...	1.56	6.8	ng	76487	1	7.12	224264	20.0
unknown1.65	1.65	8.4	ng	93854	1	7.12	224264	20.0
2-Pentanone, 4-hy...	4.86	12.5	ng	140046	1	7.12	224264	20.0
unknown6.83	6.83	96.7	ng	1083710	1	7.12	224264	20.0
17-Pentatriacontene	15.88	9.6	ng	232112	5	15.99	483789	20.0
unknown16.65	16.65	2.2	ng	53992	5	15.99	483789	20.0
Oxirane, heptadecyl-	17.27	2.5	ng	65598	6	17.73	529508	20.0
Hexadecane, 2,6,1...	18.31	3.4	ng	89975	6	17.73	529508	20.0
Naphthalene, 1,2,...	19.30	127.3	ng	3370120	6	17.73	529508	20.0
unknown19.60	19.60	22.3	ng	590190	6	17.73	529508	20.0
unknown19.71	19.71	7.0	ng	186121	6	17.73	529508	20.0
unknown20.04	20.04	20.8	ng	550586	6	17.73	529508	20.0
unknown20.34	20.34	4.1	ng	107510	6	17.73	529508	20.0
unknown20.43	20.43	9.0	ng	237594	6	17.73	529508	20.0
unknown20.61	20.61	2.5	ng	64956	6	17.73	529508	20.0