

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102517\
 Data File : BF099817.D
 Acq On : 25 Oct 2017 17:01
 Operator : SJ/JU
 Sample : I6062-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DRUM-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-BF102317.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	5.010	494	497	516	rBV	206069	372372	13.53%	1.746%
2	5.416	563	566	591	rBV	1920958	2205542	80.13%	10.340%
3	6.440	736	740	758	rBV	1885896	2326701	84.53%	10.908%
4	6.569	758	762	765	rBV	2459912	2288711	83.15%	10.730%
5	6.792	797	800	808	rBV	587562	487087	17.70%	2.284%
6	6.857	808	811	823	rBV	90718	150481	5.47%	0.706%
7	6.951	823	827	830	rBV	2082355	1839314	66.82%	8.623%
8	7.369	893	898	908	rBV	1359841	1425642	51.80%	6.684%
9	8.075	1015	1018	1028	rBV	802339	671120	24.38%	3.146%
10	8.634	1110	1113	1120	rVB	112942	107729	3.91%	0.505%
11	9.157	1197	1202	1205	rBV	2946287	2752467	100.00%	12.904%
12	9.551	1264	1269	1274	rBV	135178	132004	4.80%	0.619%
13	9.839	1314	1318	1321	rVB	805779	715195	25.98%	3.353%
14	10.169	1371	1374	1377	rVB	109440	83303	3.03%	0.391%
15	10.469	1422	1425	1429	rBV2	55802	85045	3.09%	0.399%
16	10.557	1437	1440	1445	rBV	467373	418288	15.20%	1.961%
17	10.633	1449	1453	1457	rBV	1291976	1371513	49.83%	6.430%
18	10.733	1467	1470	1471	rBV	105388	93200	3.39%	0.437%
19	10.875	1492	1494	1497	rBV	153867	150039	5.45%	0.703%
20	10.928	1501	1503	1505	rBV	146325	150787	5.48%	0.707%
21	10.992	1512	1514	1516	rBV	78753	80824	2.94%	0.379%
22	11.063	1523	1526	1527	rBV	157561	130542	4.74%	0.612%
23	11.098	1529	1532	1535	rVV2	230471	235366	8.55%	1.103%
24	11.186	1544	1547	1549	rBV	367756	337047	12.25%	1.580%
25	11.216	1549	1552	1554	rVV	392078	407939	14.82%	1.913%
26	11.333	1569	1572	1574	rBV	621297	536626	19.50%	2.516%
27	11.363	1575	1577	1581	rVV4	246755	349128	12.68%	1.637%
28	15.480	2274	2277	2287	rVB	374986	610428	22.18%	2.862%
29	17.833	2671	2677	2689	rVB	305590	815185	29.62%	3.822%

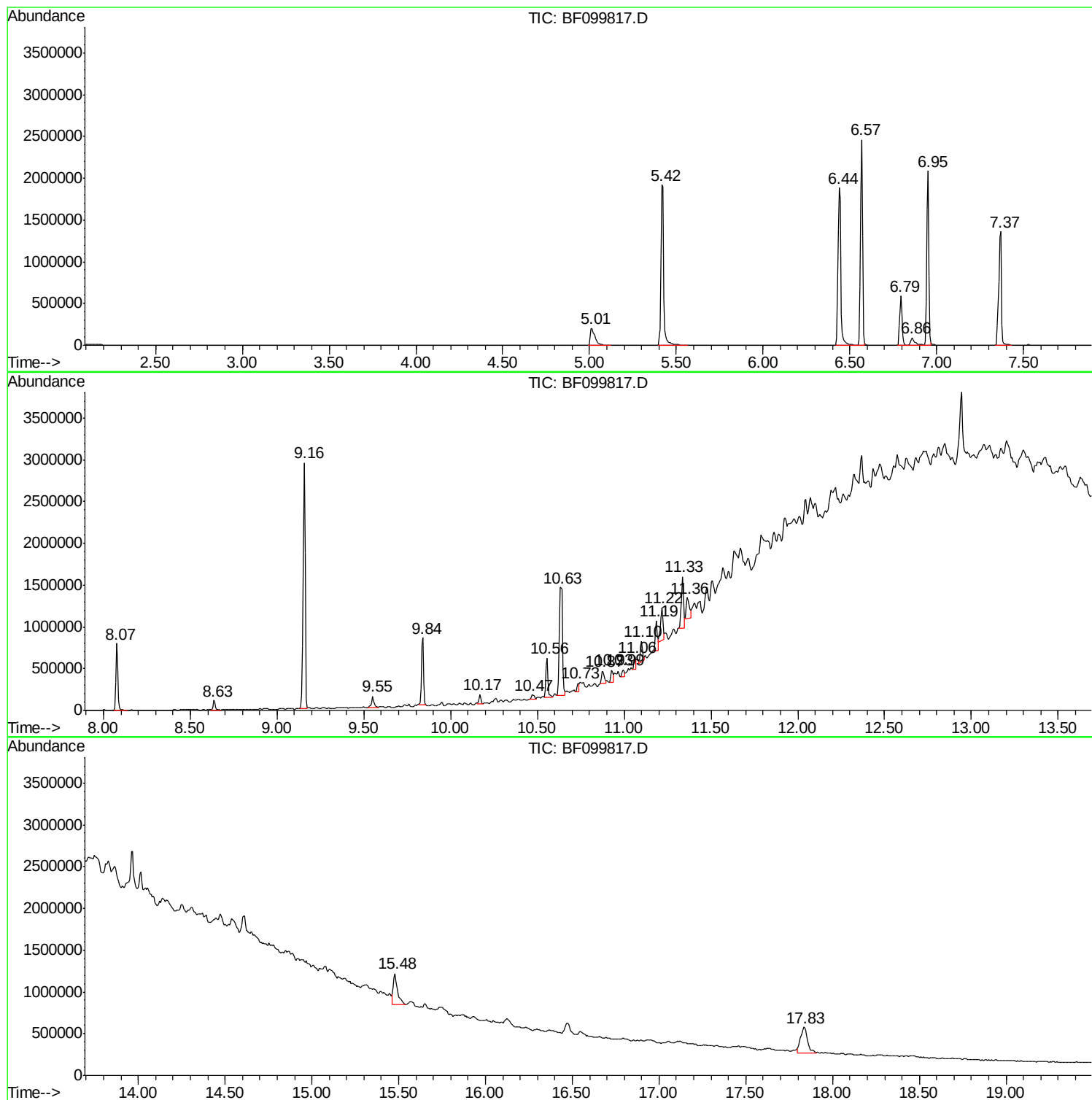
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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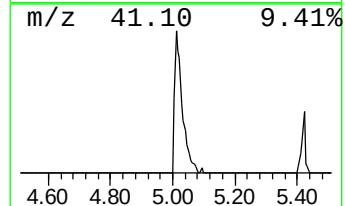
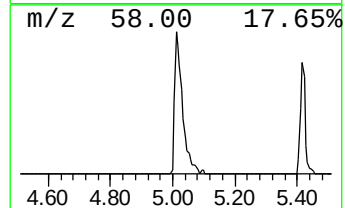
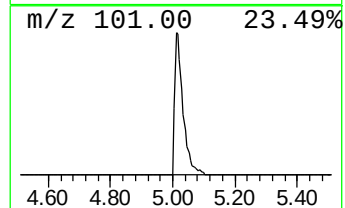
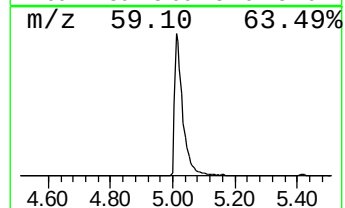
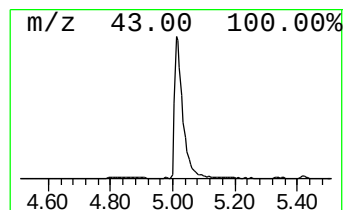
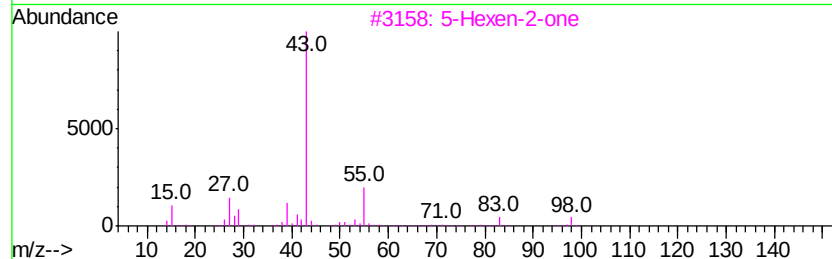
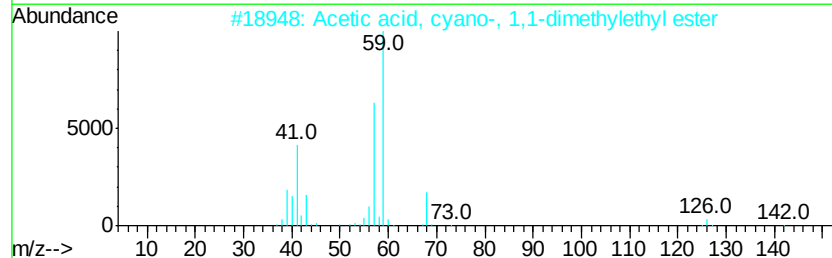
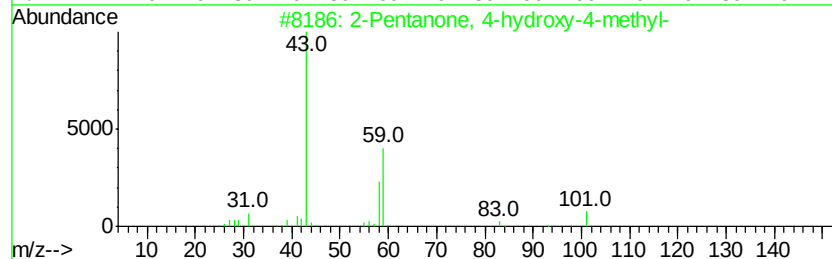
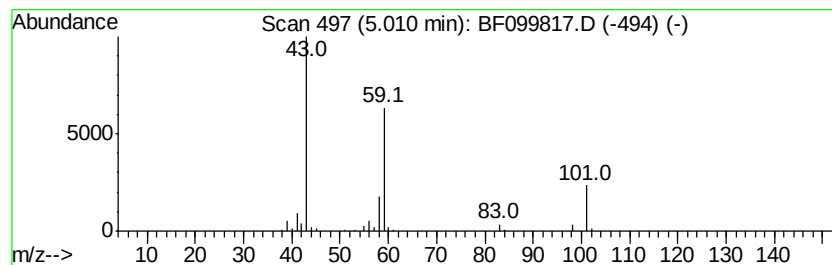
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.01	15.29 ng	372372	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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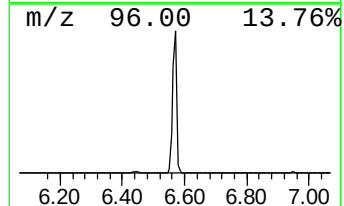
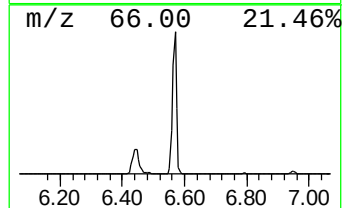
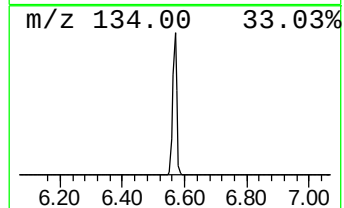
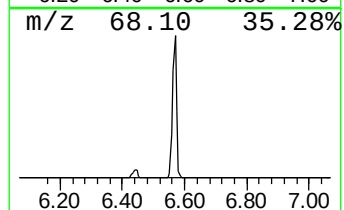
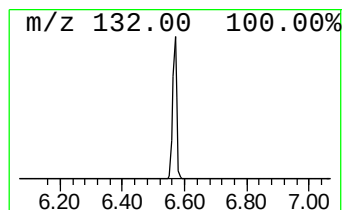
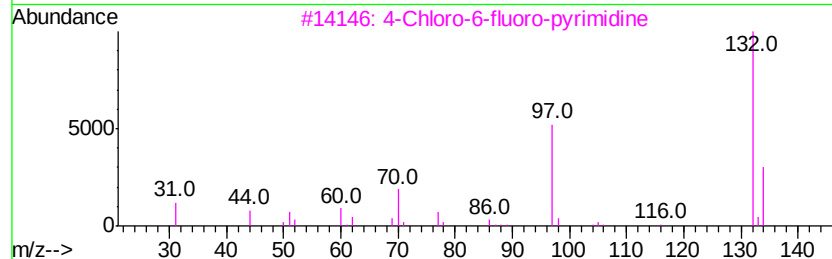
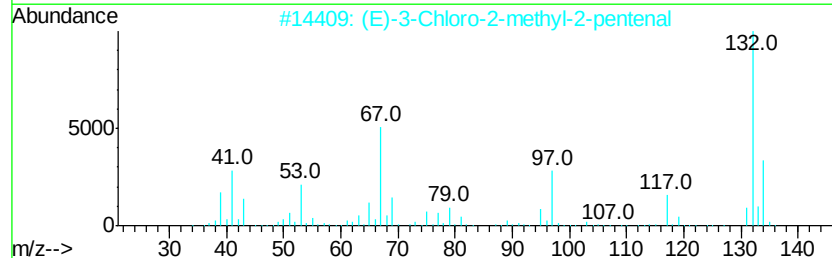
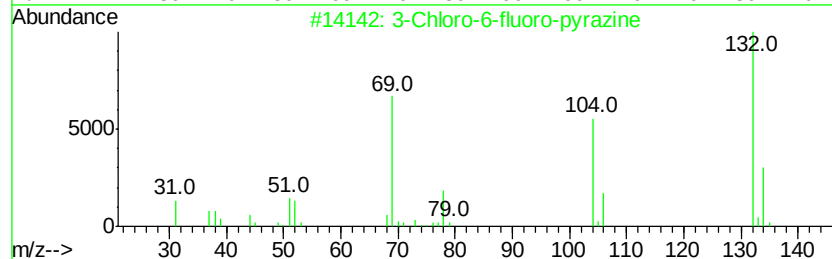
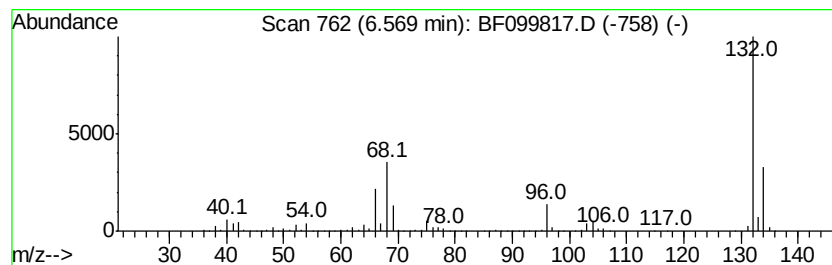
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	93.98 ng	2288710	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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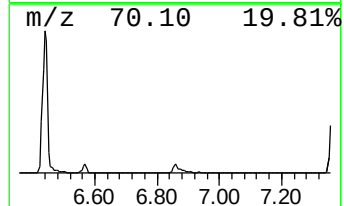
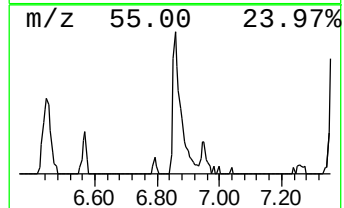
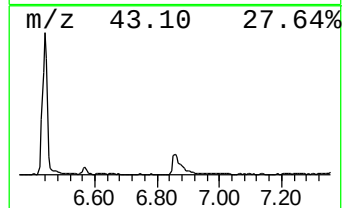
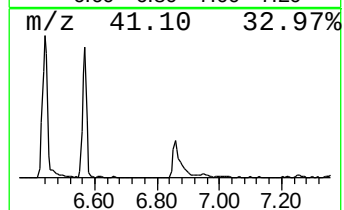
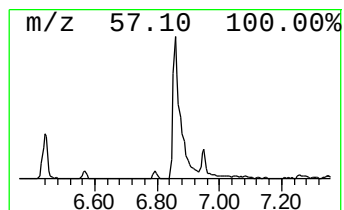
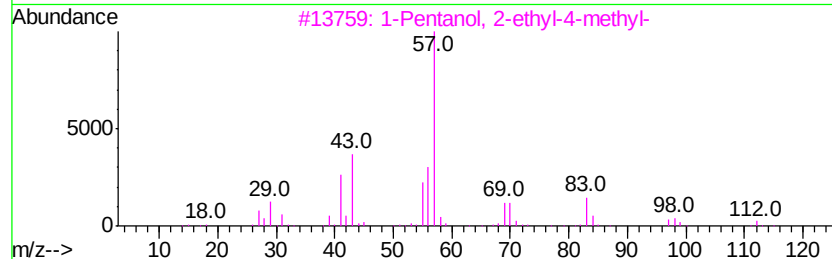
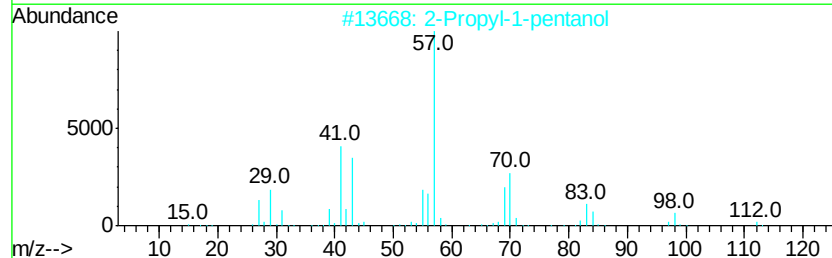
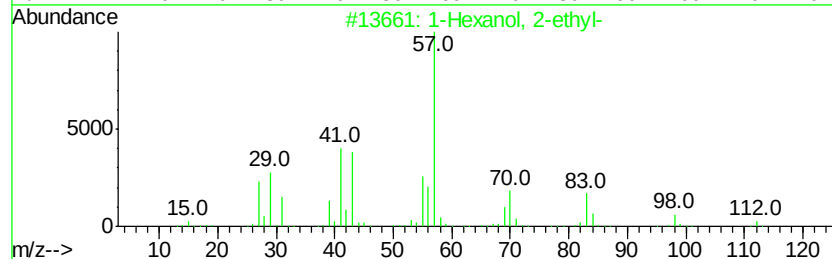
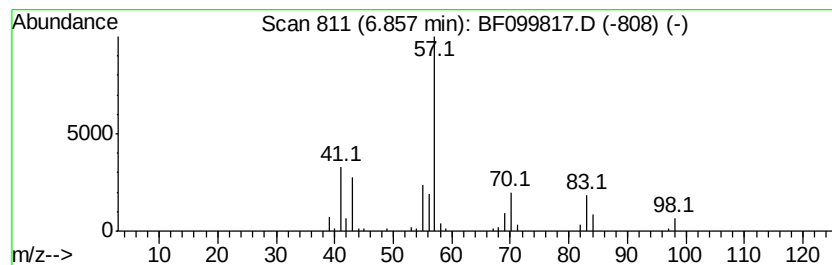
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.86	6.18 ng	150481	1,4-Dichlorobenzene-d4	6.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
2	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	59
3	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	33
4	1-Hexene, 4-methyl-			98	C7H14	003769-23-1	32
5	2-Decene, 5-methyl-, (Z)-			154	C11H22	074645-86-6	28



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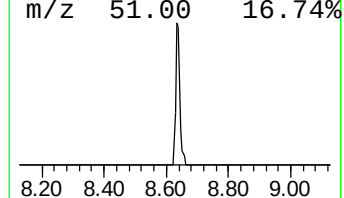
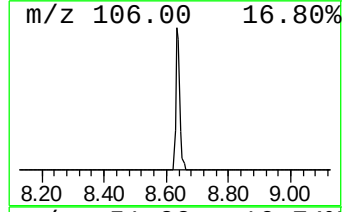
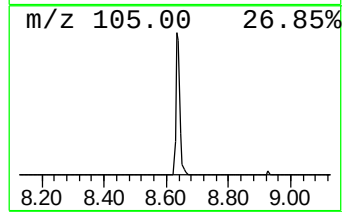
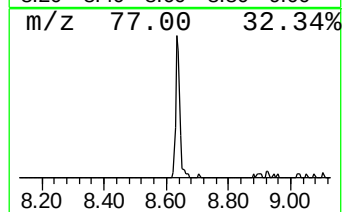
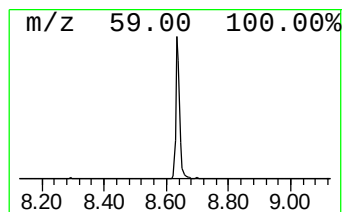
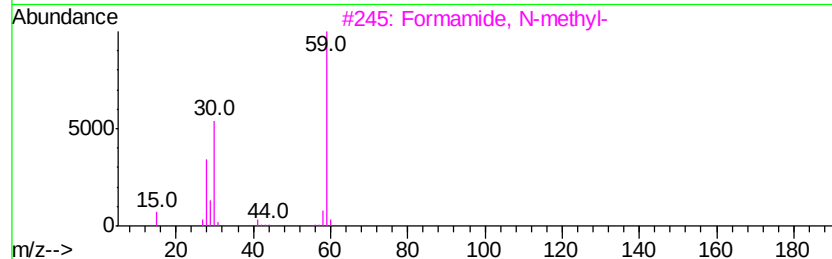
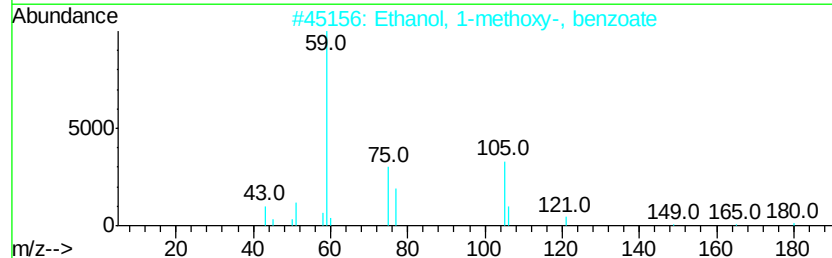
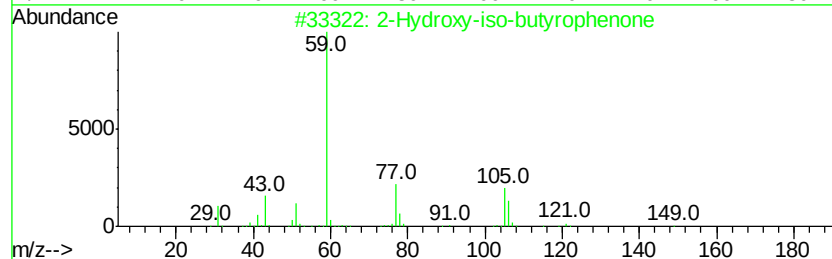
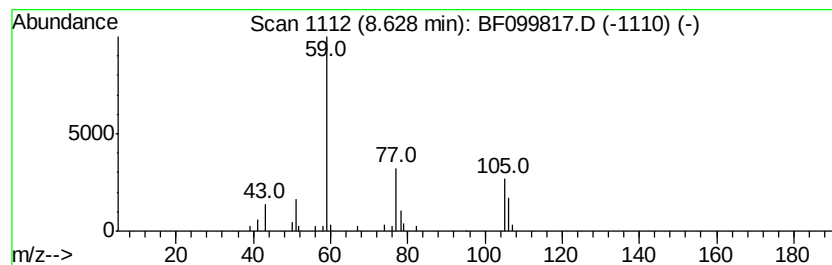
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Peak Number 5 2-Hydroxy-iso-butyrophenone Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.63	3.21 ng	107729	Napthalene-d8	8.07

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Hydroxy-iso-butyrophenone	164	C10H12O2	007473-98-5	83
2		Ethanol, 1-methoxy-, benzoate	180	C10H12O3	051835-44-0	78
3		Formamide, N-methyl-	59	C2H5NO	000123-39-7	7
4		Guanidine	59	CH5N3	000113-00-8	7
5		Acetamide	59	C2H5NO	000060-35-5	5



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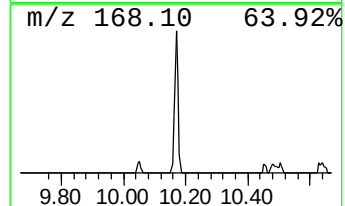
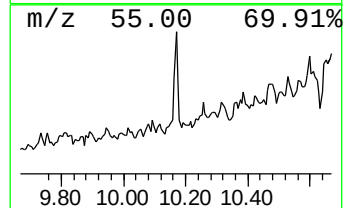
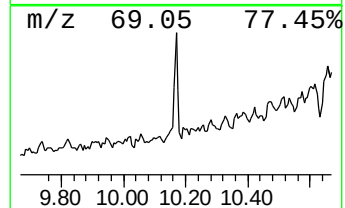
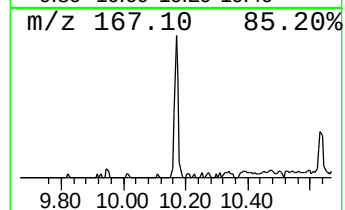
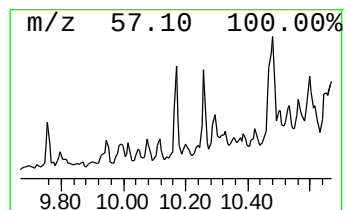
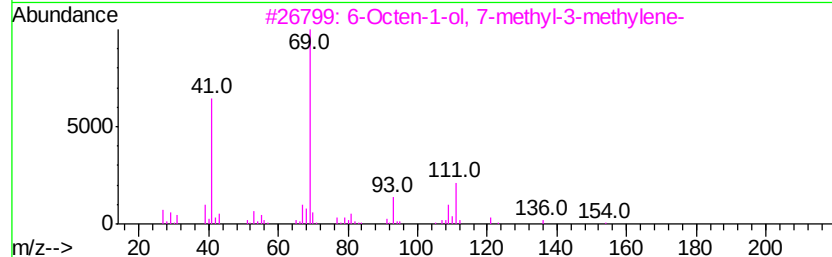
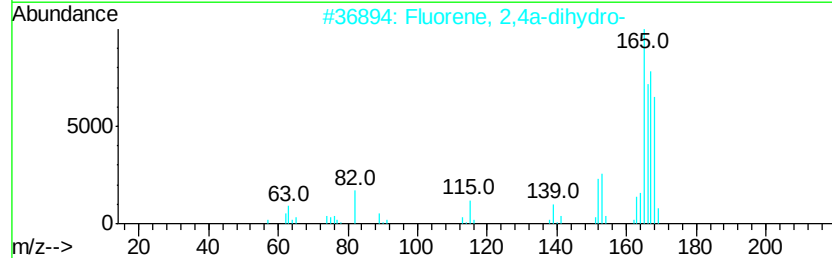
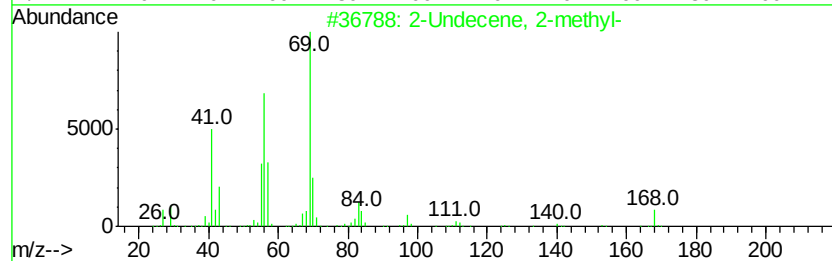
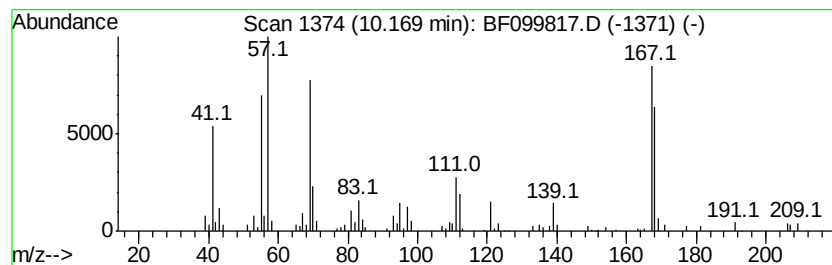
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Peak Number 6 unknown10.17 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.17	2.33 ng	83303	Acenaphthene-d10	9.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2		Undecene, 2-methyl-	168	C12H24	056888-88-1	43
2			Fluorene, 2,4a-dihydro-	168	C13H12	059247-36-8	30
3			6-Octen-1-ol, 7-methyl-3-methylene-	154	C10H18O	013066-51-8	30
4			2-sec-Butyl-3-methyl-1-pentene	140	C10H20	075144-24-0	25
5			4-Hexen-1-ol, 5-methyl-2-(1-meth...	154	C10H18O	000498-16-8	25



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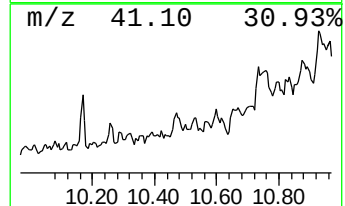
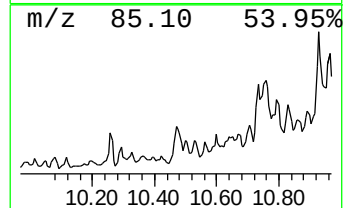
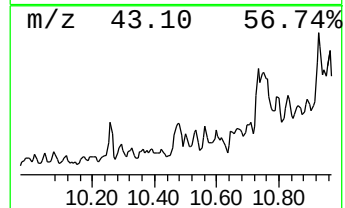
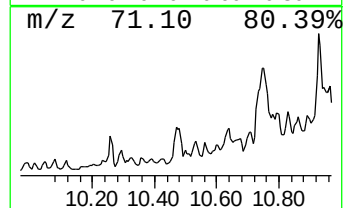
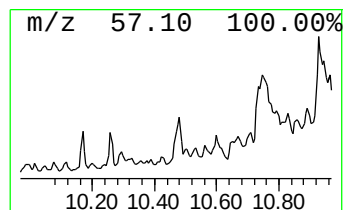
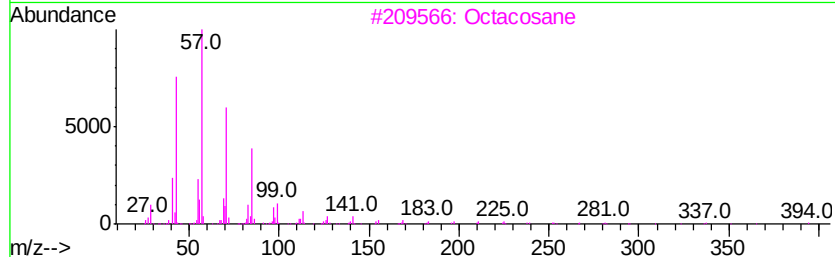
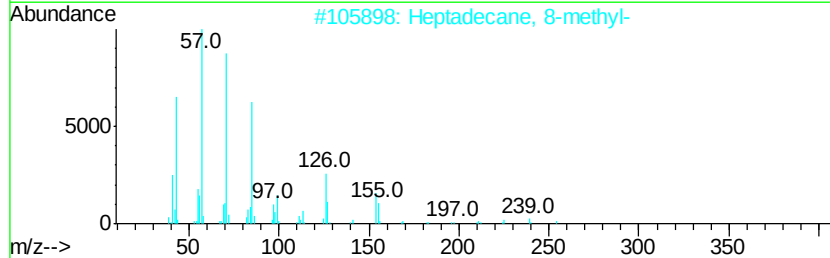
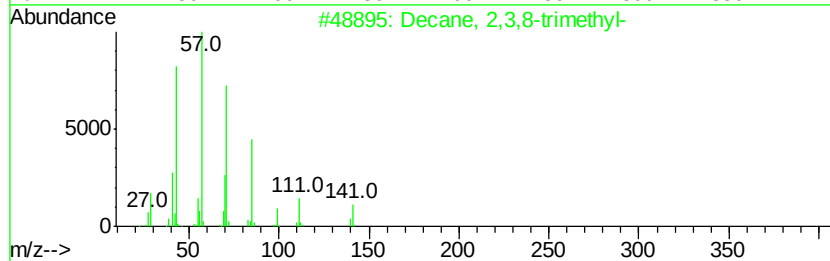
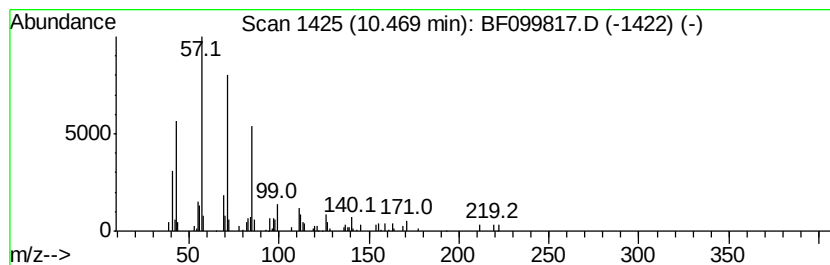
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Decane, 2,3,8-trimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.47	2.38 ng	85045	Acenaphthene-d10	9.84		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 2,3,8-trimethyl-		184	C13H28	062238-14-6	72
2	Heptadecane, 8-methyl-		254	C18H38	013287-23-5	72
3	Octacosane		394	C28H58	000630-02-4	64
4	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	64
5	Sulfurous acid, 2-ethylhexyl iso...		278	C14H30O3S	1000309-19-0	59



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102517\
Data File : BF099817.D
Acq On : 25 Oct 2017 17:01
Operator : SJ/JU
Sample : I6062-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

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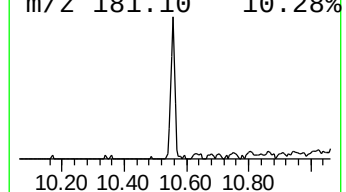
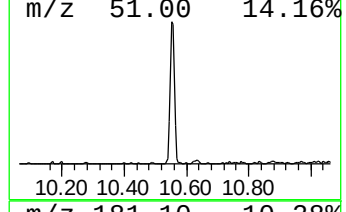
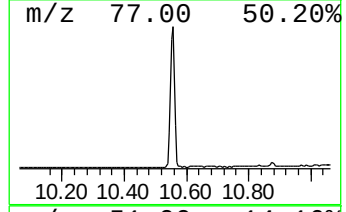
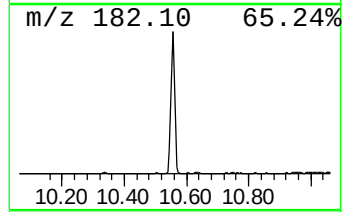
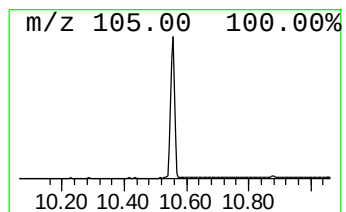
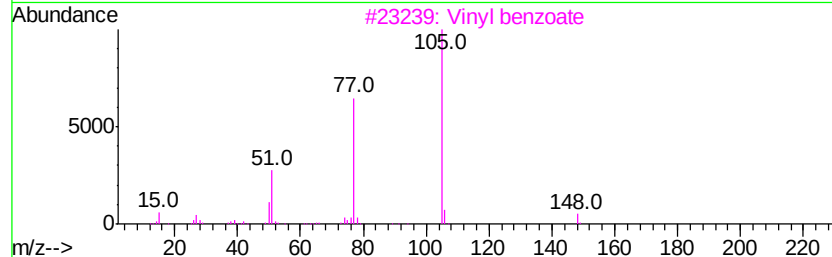
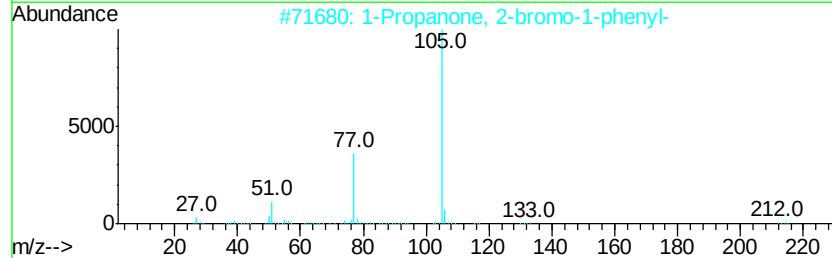
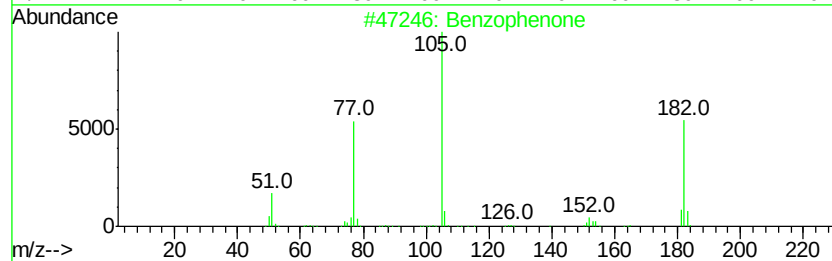
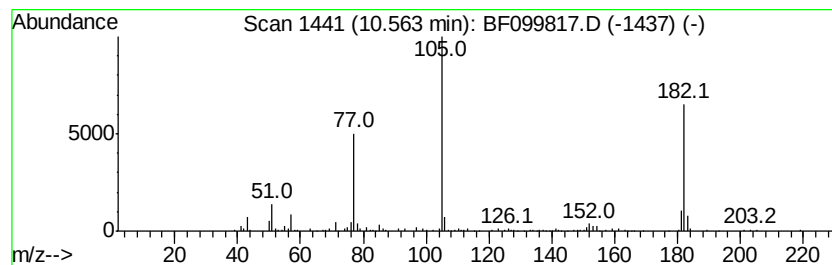
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Benzophenone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.56	11.70 ng	418288	Acenaphthene-d10	9.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzophenone	182	C13H10O	000119-61-9	96
2		1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	43
3		Vinyl benzoate	148	C9H8O2	000769-78-8	43
4		Ethanone, 2-(5-nitrotetrazol-2-yl)-	233	C9H7N5O3	1000310-77-2	43
5		N-Methoxy-N-methylbenzamide	165	C9H11NO2	006919-61-5	43



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102517\
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Misc :
ALS Vial : 10 Sample Multiplier: 1

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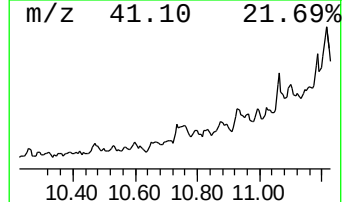
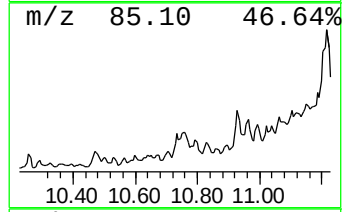
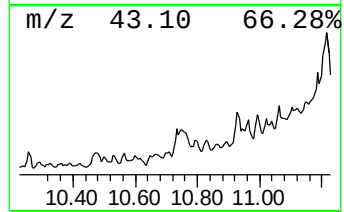
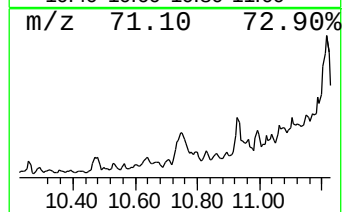
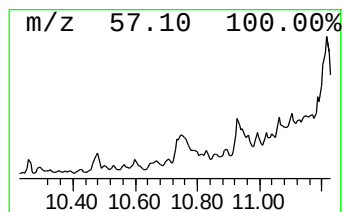
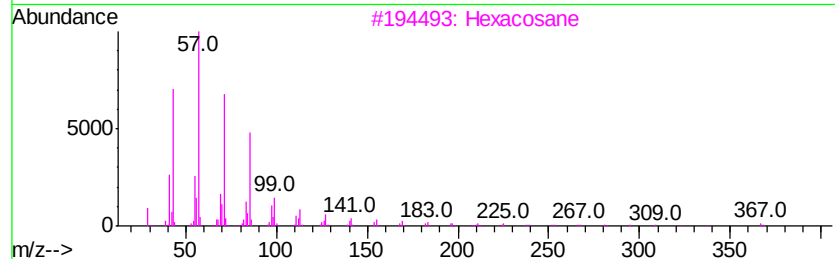
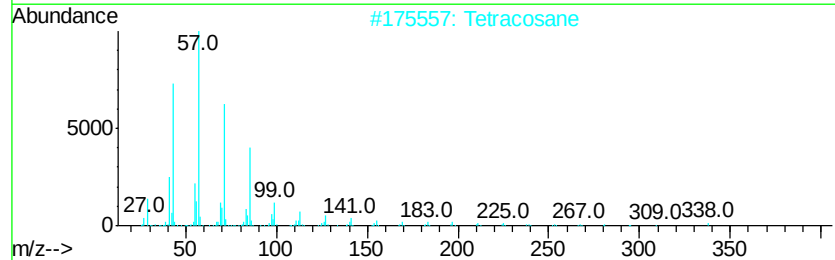
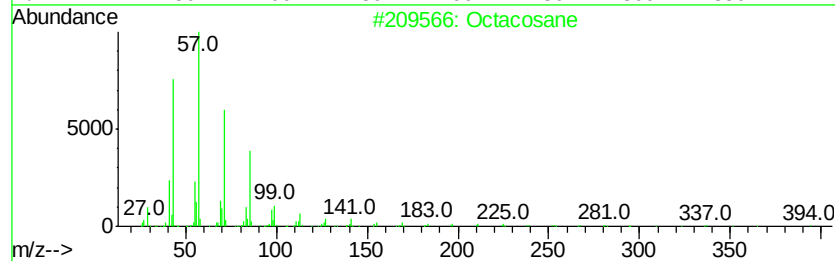
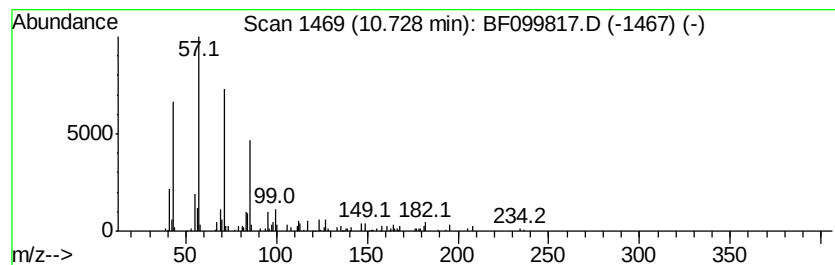
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octacosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.73	3.47 ng	93200	Phenanthrene-d10	11.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	90
2		Tetracosane	338	C24H50	000646-31-1	87
3		Hexacosane	366	C26H54	000630-01-3	87
4		Tetradecane	198	C14H30	000629-59-4	86
5		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86



Data Path : Z:\HPCHEM1\BNA F\DATA\BF102517\
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Operator : SJ/JU
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Misc :
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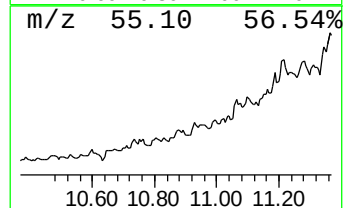
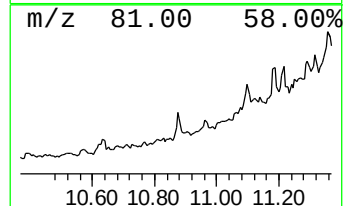
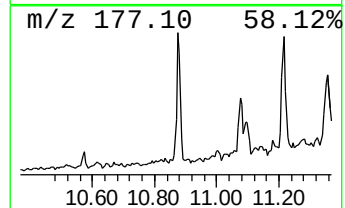
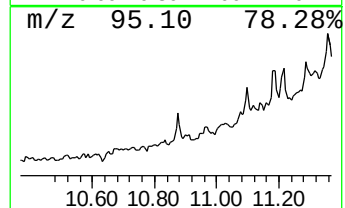
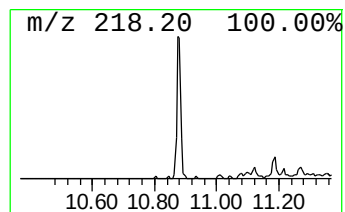
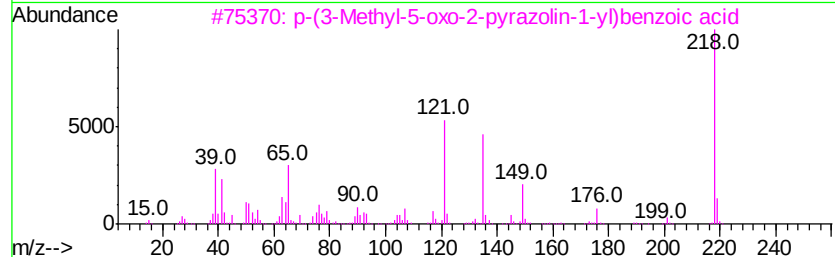
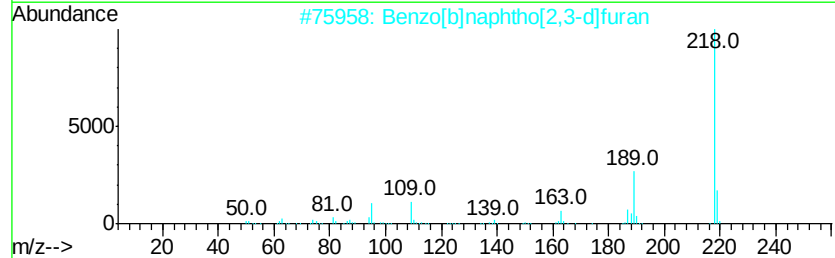
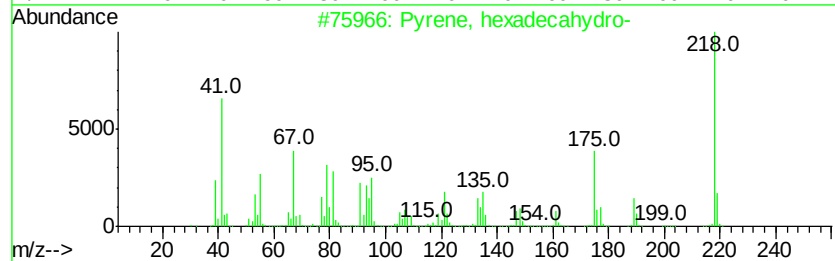
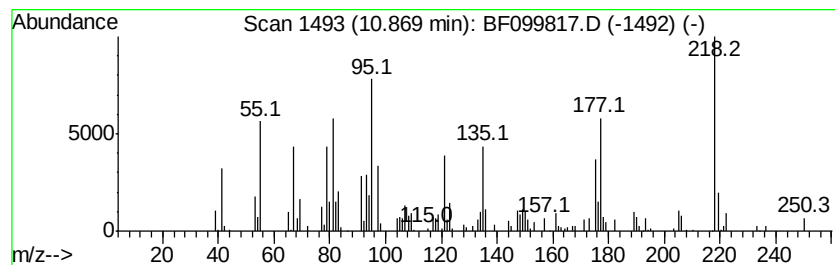
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Pyrene, hexadecahydro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.87	5.59 ng	150039	Phenanthrene-d10	11.33	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, hexadecahydro-	218	C16H26	002435-85-0	91
2	Benzo[b]naphtho[2,3-d]furan	218	C16H10O	000243-42-5	30
3	p-(3-Methyl-5-oxo-2-pyrazolin-1-...	218	C11H10N2O3	060875-16-3	30
4	3,3',4,4'-Biphenyltetrol	218	C12H10O4	003598-30-9	27
5	1H-Phenanthro[9,10-c]pyrazole	218	C15H10N2	078529-79-0	27



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102517\
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Acq On : 25 Oct 2017 17:01
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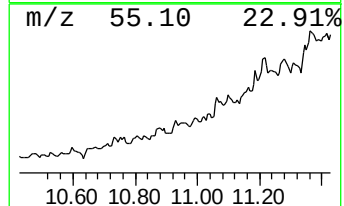
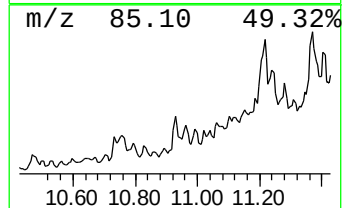
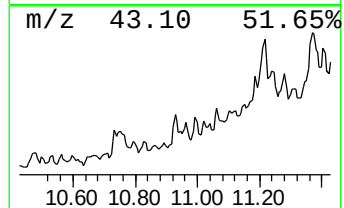
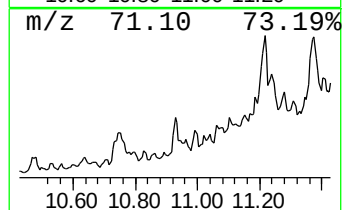
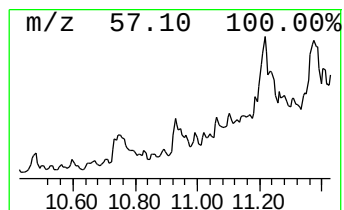
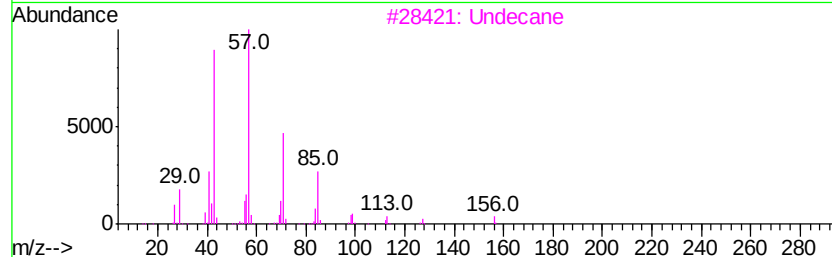
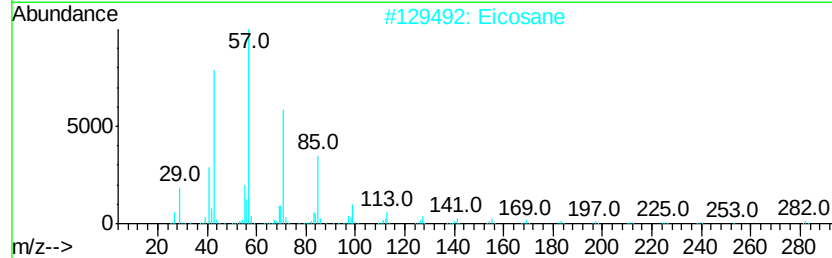
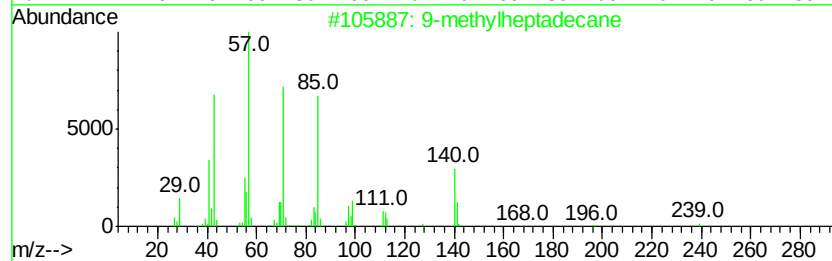
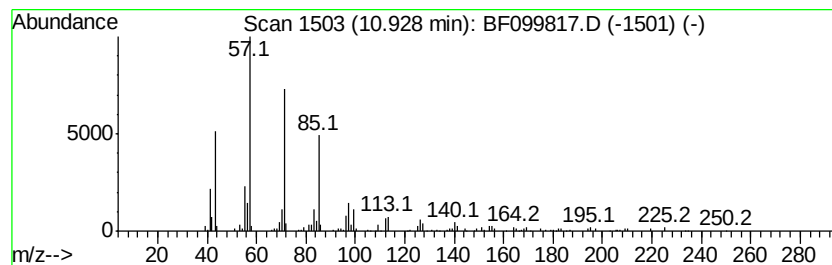
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 9-methylheptadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.93	5.62 ng	150787	Phenanthrene-d10	11.33

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-methylheptadecane	254	C18H38	026741-18-4	87
2		Eicosane	282	C20H42	000112-95-8	86
3		Undecane	156	C11H24	001120-21-4	80
4		Octane, 5-ethyl-2-methyl-	156	C11H24	062016-18-6	72
5		Heptacosane	380	C27H56	000593-49-7	64



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102517\
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Acq On : 25 Oct 2017 17:01
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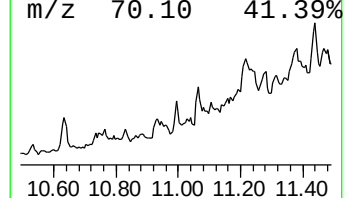
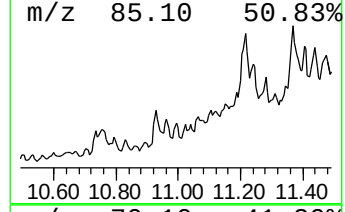
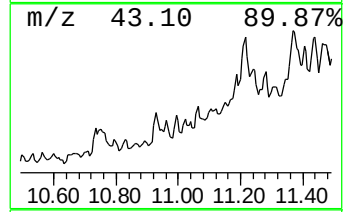
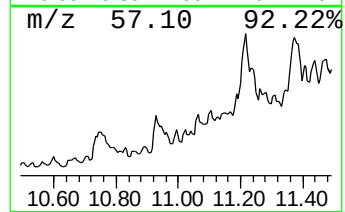
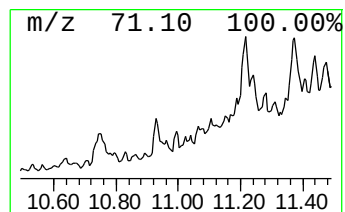
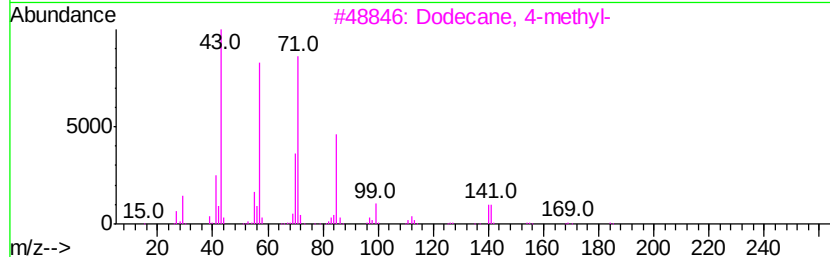
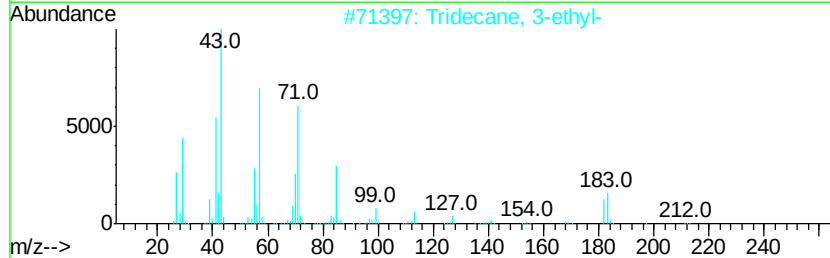
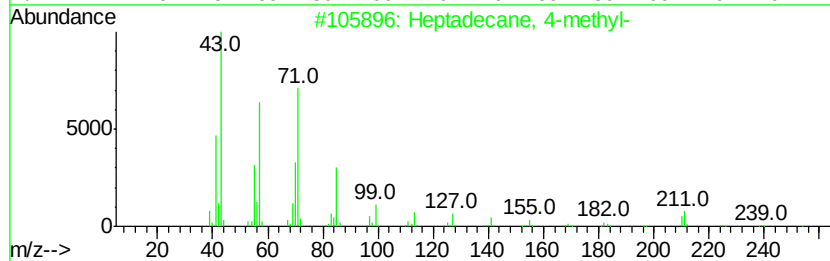
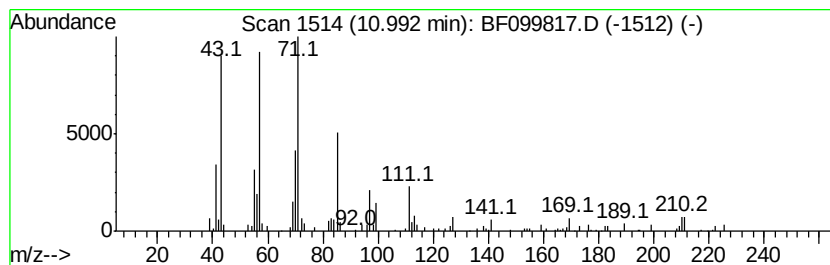
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heptadecane, 4-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.99	3.01 ng	80824	Phenanthrene-d10	11.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 4-methyl-	254	C18H38	026429-11-8	80
2		Tridecane, 3-ethyl-	212	C15H32	013286-73-2	64
3		Dodecane, 4-methyl-	184	C13H28	006117-97-1	59
4		Pentadecane, 4-methyl-	226	C16H34	002801-87-8	53
5		Octacosane	394	C28H58	000630-02-4	50



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102517\
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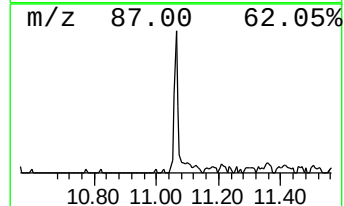
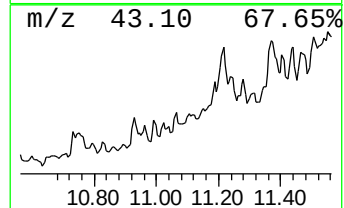
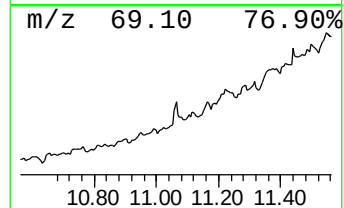
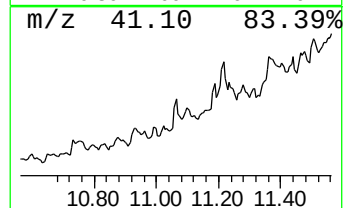
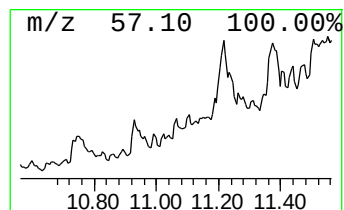
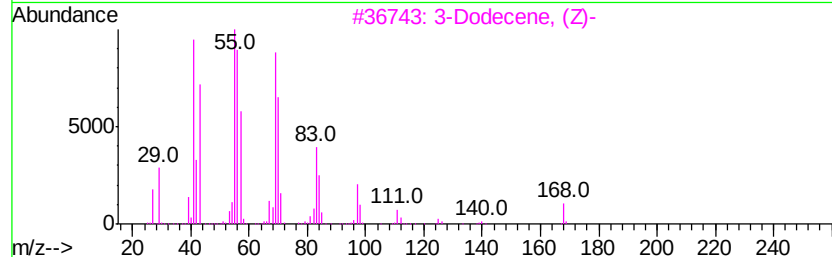
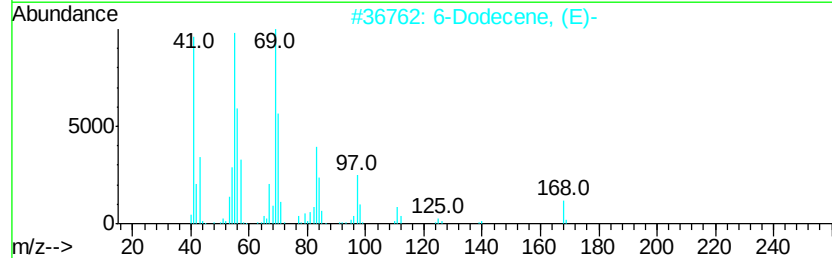
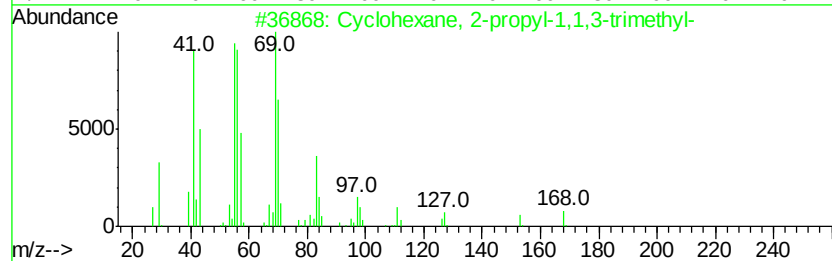
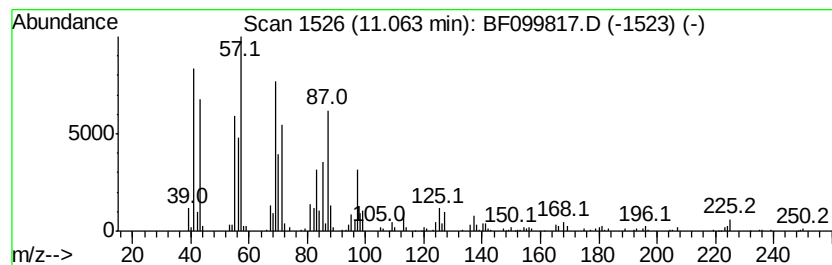
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Cyclohexane, 2-propyl-1,1,3... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.06	4.87 ng	130542	Phenanthrene-d10	11.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 2-propyl-1,1,3-trim...	168	C12H24	081983-70-2	60
2		6-Dodecene, (E)-	168	C12H24	007206-17-9	55
3		3-Dodecene, (Z)-	168	C12H24	007239-23-8	53
4		n-Dodecyl methacrylate	254	C16H30O2	000142-90-5	52
5		6-Dodecene, (Z)-	168	C12H24	007206-29-3	49



Data Path : Z:\HPCHEM1\BNA F\DATA\BF102517\
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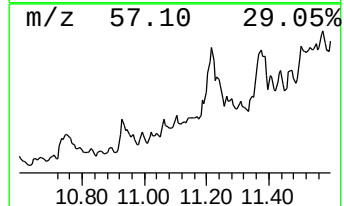
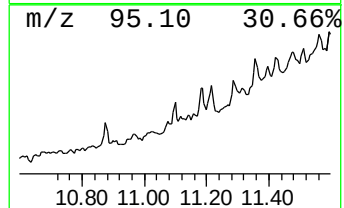
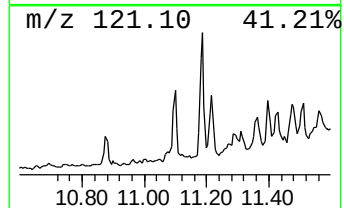
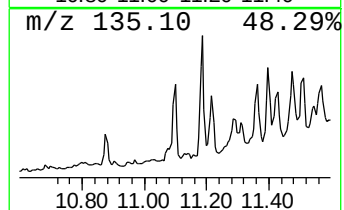
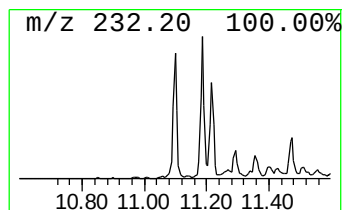
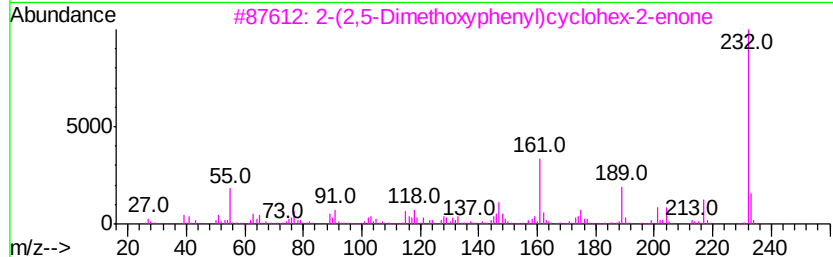
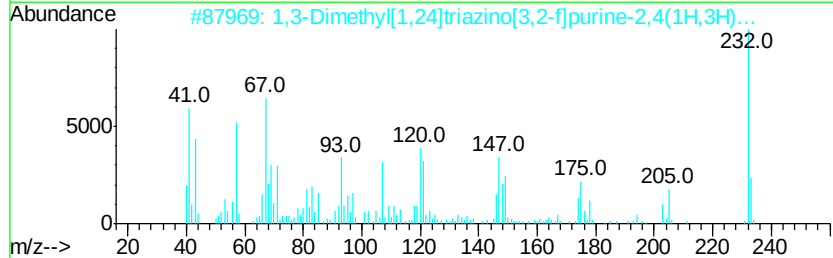
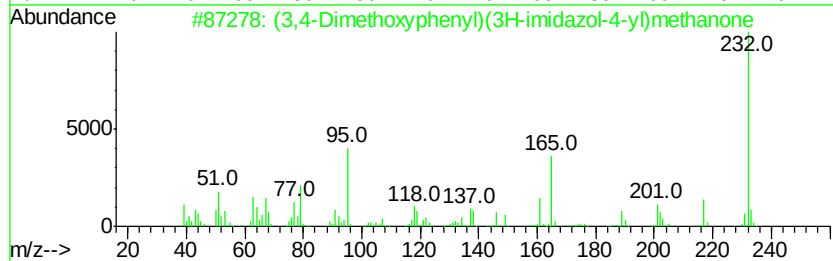
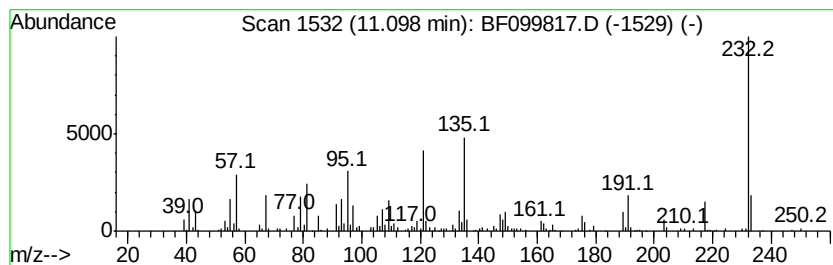
Instrument :
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ClientSampleId :
DRUM-1

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown11.10 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.10	8.77 ng	235366	Phenanthrene-d10	11.33	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(3,4-Dimethoxyphenyl)(3H-imidazo...	232	C12H12N2O3	1000311-12-8	47
2	1,3-Dimethyl[1,24]triazino[3,2-f...	232	C9H8N6O2	114811-63-1	46
3	2-(2,5-Dimethoxyphenyl)cyclohex-...	232	C14H16O3	001848-12-0	38
4	2-(4-Methoxybenzyl)-4,6-pyrimidi...	232	C12H12N2O3	1000327-09-6	37
5	1,2,3,4-Tetrahydrobenz[a]anthracene	232	C18H16	004483-98-1	37



Data Path : Z:\HPCHEM1\BNA F\DATA\BF102517\
Data File : BF099817.D
Acq On : 25 Oct 2017 17:01
Operator : SJ/JU
Sample : I6062-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

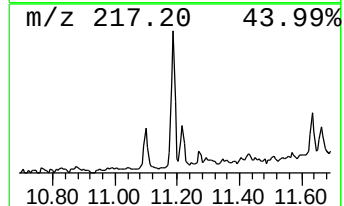
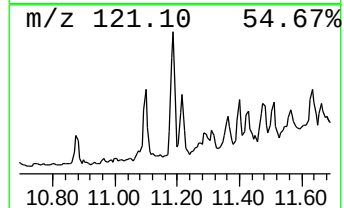
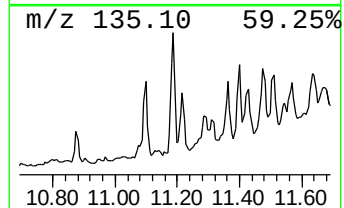
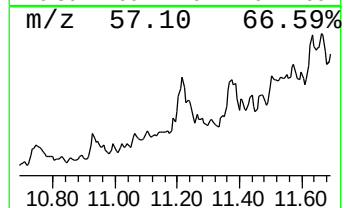
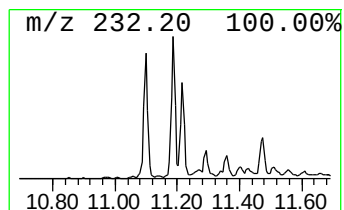
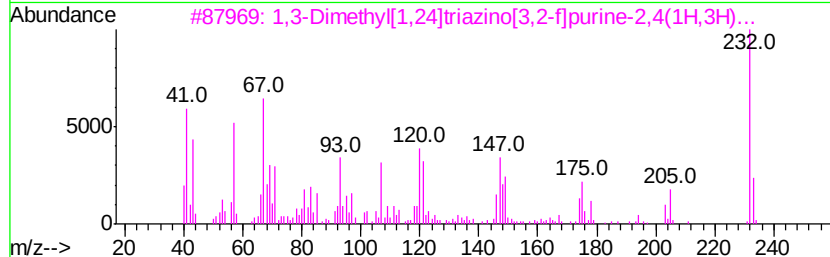
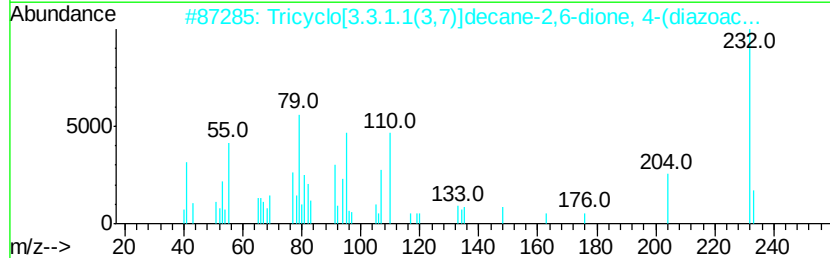
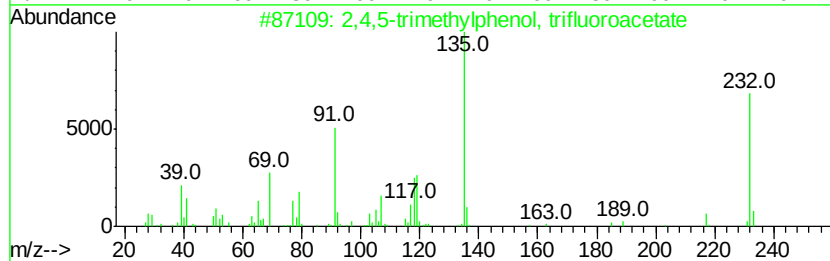
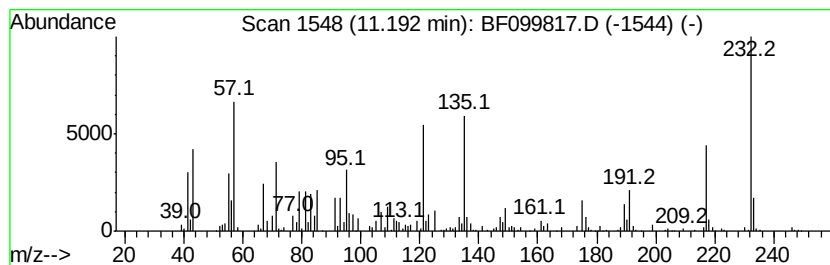
Instrument :
BNA_F
ClientSampleId :
DRUM-1

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown11.19 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.19	12.56 ng	337047	Phenanthrene-d10	11.33	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,5-trimethylphenol, trifluoro...	232	C11H11F3O2	1000376-50-3	43
2	Tricyclo[3.3.1.1(3,7)]decane-2,6...	232	C12H12N2O3	056782-75-3	30
3	1,3-Dimethyl[1,24]triazino[3,2-f...	232	C9H8N6O2	114811-63-1	22
4	Pyrrolidin-2-one, 1-(adamantan-1...	233	C15H23NO	1000316-76-1	22
5	1,4-Naphthalenedione, 5,8-dihydr...	232	C13H12O4	032741-24-5	22



Data Path : Z:\HPCHEM1\BNA F\DATA\BF102517\
Data File : BF099817.D
Acq On : 25 Oct 2017 17:01
Operator : SJ/JU
Sample : I6062-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DRUM-1

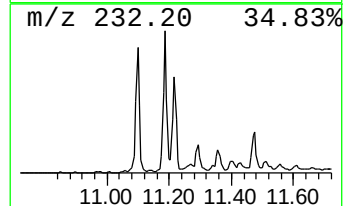
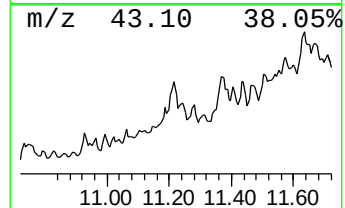
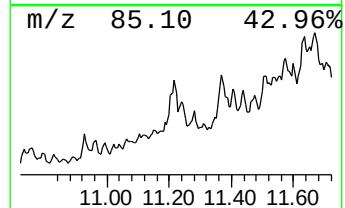
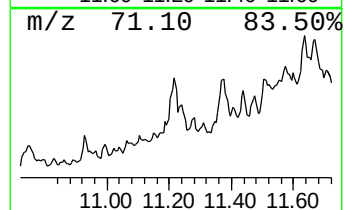
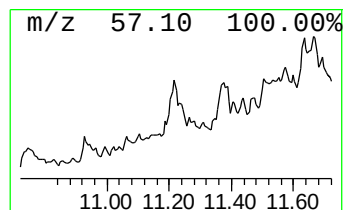
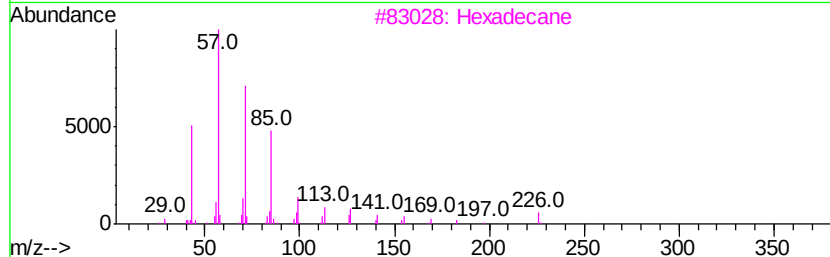
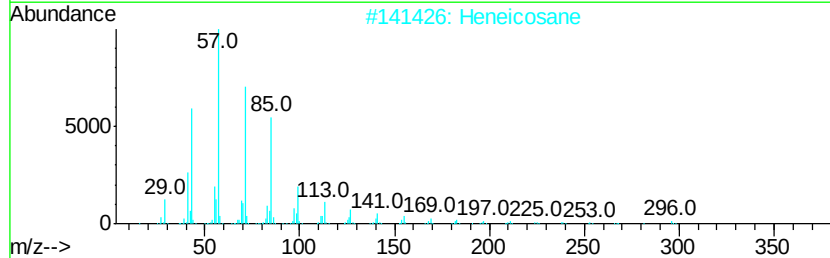
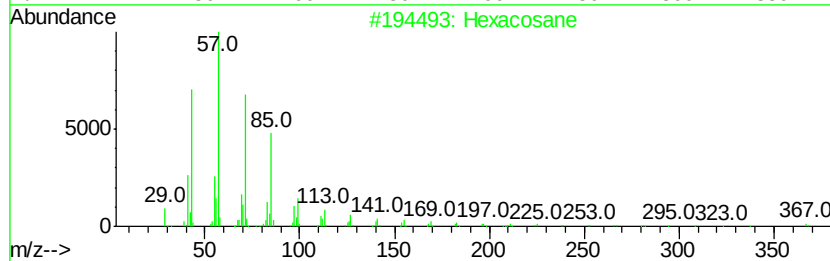
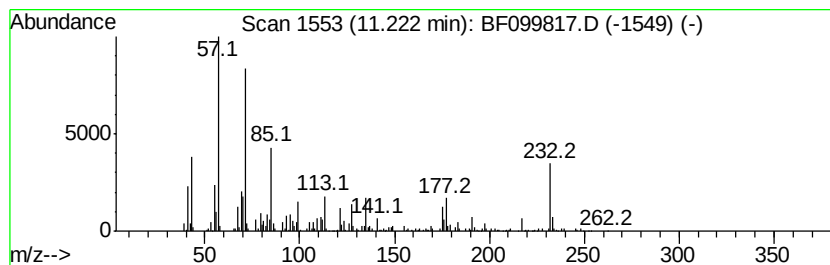
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown11.22 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.22	15.20 ng	407939	Phenanthrene-d10	11.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	45
2		Heneicosane	296	C21H44	000629-94-7	43
3		Hexadecane	226	C16H34	000544-76-3	43
4		Octadecane	254	C18H38	000593-45-3	43
5		2-Bromotetradecane	276	C14H29Br	074036-95-6	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102517\
Data File : BF099817.D
Acq On : 25 Oct 2017 17:01
Operator : SJ/JU
Sample : I6062-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DRUM-1

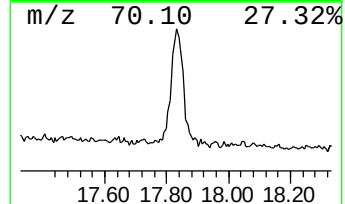
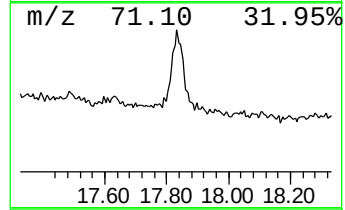
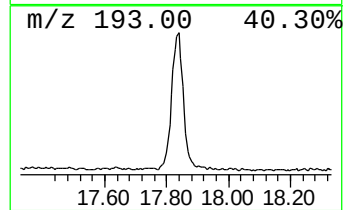
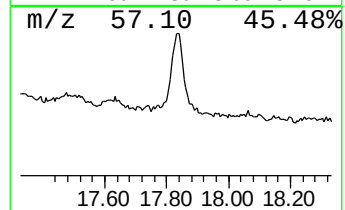
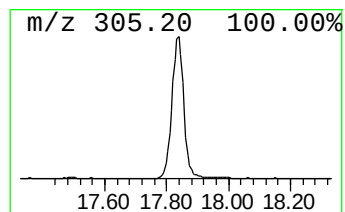
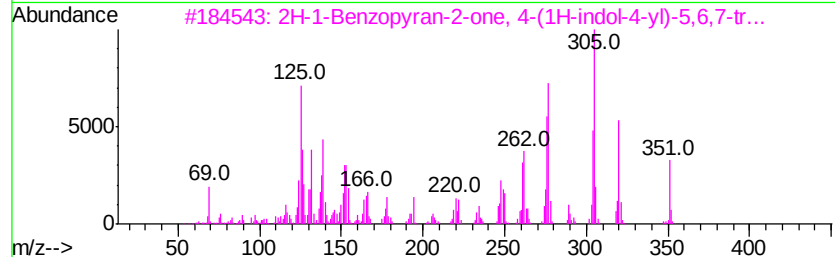
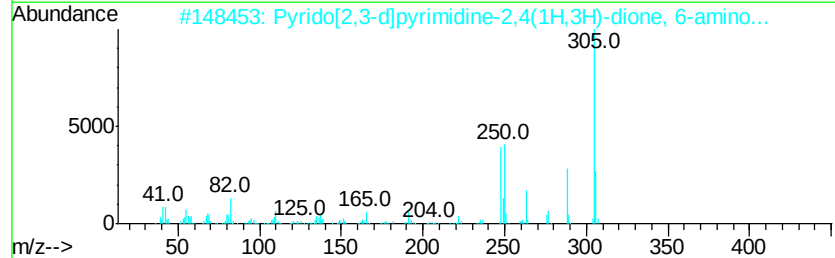
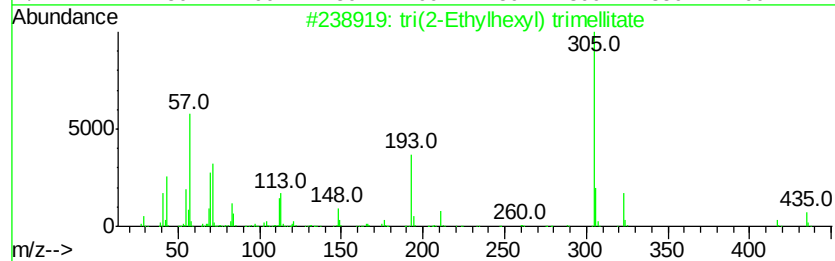
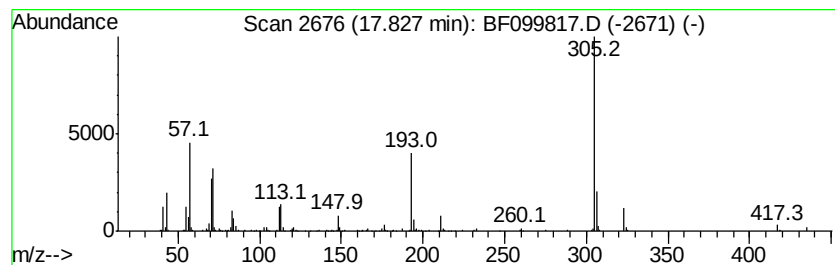
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 tri(2-Ethylhexyl) trimellitate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.83	26.71 ng	815185	Perylene-d12	15.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tri(2-Ethylhexyl) trimellitate	546	C33H54O6	003319-31-1	87
2		Pyrido[2,3-d]pyrimidine-2,4(1H,3...)	305	C13H15N5O4	339229-51-5	37
3		2H-1-Benzopyran-2-one, 4-(1H-ind...)	351	C20H17NO5	1000337-05-6	32
4		Benzeneacetamide, N-[5-methyl-1-...]	305	C19H19N3O	1000337-48-2	25
5		2H-Furo[2,3-H]chromen-2-one, 8,9...	305	C19H15NO3	1000271-14-0	25



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102517\
 Data File : BF099817.D
 Acq On : 25 Oct 2017 17:01
 Operator : SJ/JU
 Sample : I6062-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DRUM-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.01	15.3	ng	372372	1	6.79	487087	20.0
unknown6.57	6.57	94.0	ng	2288710	1	6.79	487087	20.0
1-Hexanol, 2-ethyl-	6.86	6.2	ng	150481	1	6.79	487087	20.0
2-Hydroxy-iso-but...	8.63	3.2	ng	107729	2	8.07	671120	20.0
unknown10.17	10.17	2.3	ng	83303	3	9.84	715195	20.0
Decane, 2,3,8-tri...	10.47	2.4	ng	85045	3	9.84	715195	20.0
Benzophenone	10.56	11.7	ng	418288	3	9.84	715195	20.0
Octacosane	10.73	3.5	ng	93200	4	11.33	536626	20.0
Pyrene, hexadecah...	10.87	5.6	ng	150039	4	11.33	536626	20.0
9-methylheptadecane	10.93	5.6	ng	150787	4	11.33	536626	20.0
Heptadecane, 4-me...	10.99	3.0	ng	80824	4	11.33	536626	20.0
Cyclohexane, 2-pr...	11.06	4.9	ng	130542	4	11.33	536626	20.0
unknown11.10	11.10	8.8	ng	235366	4	11.33	536626	20.0
unknown11.19	11.19	12.6	ng	337047	4	11.33	536626	20.0
unknown11.22	11.22	15.2	ng	407939	4	11.33	536626	20.0
tri(2-Ethylhexyl)...	17.83	26.7	ng	815185	6	15.48	610428	20.0