

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032117\
 Data File : BF093798.D
 Acq On : 21 Mar 2017 15:14
 Operator : SJ/MA
 Sample : I2263-19
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-103S

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-BF032017.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	2.069	14	16	21	rVB	91396	115814	2.16%	0.260%
2	4.984	269	271	274	rBV	318538	366102	6.84%	0.822%
3	5.418	306	309	311	rBV	2152188	1951052	36.46%	4.380%
4	5.830	342	345	346	rBV	106431	92264	1.72%	0.207%
5	6.447	397	399	402	rVB2	1427847	1331968	24.89%	2.990%
6	6.595	409	412	414	rBV	3119993	3858034	72.09%	8.662%
7	6.824	430	432	434	rBV	1310821	1082539	20.23%	2.430%
8	6.984	443	446	448	rBV	4099663	3783175	70.69%	8.494%
9	7.384	478	481	483	rBV	2681061	3216937	60.11%	7.223%
10	7.430	483	485	487	rVB	44796	56344	1.05%	0.127%
11	7.636	499	503	506	rBV2	32493	70273	1.31%	0.158%
12	7.773	513	515	519	rBV3	33456	85609	1.60%	0.192%
13	7.853	519	522	524	rVB3	89703	138353	2.59%	0.311%
14	7.910	524	527	530	rBV3	36434	78479	1.47%	0.176%
15	8.104	542	544	547	rBV	1087211	1663777	31.09%	3.735%
16	8.161	548	549	552	rVB3	60858	87127	1.63%	0.196%
17	8.219	552	554	557	rBV2	33389	64931	1.21%	0.146%
18	8.459	573	575	581	rBV7	34835	113896	2.13%	0.256%
19	8.619	587	589	592	rVB	309415	269512	5.04%	0.605%
20	8.687	592	595	598	rBV3	62171	109988	2.06%	0.247%
21	8.779	601	603	604	rBV	73138	70154	1.31%	0.158%
22	8.813	604	606	607	rVV2	42554	82123	1.53%	0.184%
23	8.847	607	609	612	rVV3	54023	129828	2.43%	0.291%
24	8.916	612	615	621	rVB2	141519	317459	5.93%	0.713%
25	9.087	626	630	636	rVB7	55187	116700	2.18%	0.262%
26	9.190	636	639	641	rBV	5417724	5351404	100.00%	12.015%
27	9.339	649	652	653	rBV3	38801	58643	1.10%	0.132%
28	9.373	653	655	658	rVB2	52274	101372	1.89%	0.228%
29	9.430	658	660	661	rBV	37494	61842	1.16%	0.139%
30	9.476	662	664	666	rVB2	84744	92794	1.73%	0.208%
31	9.521	666	668	669	rBV2	69947	83618	1.56%	0.188%
32	9.624	674	677	681	rBV3	43467	129674	2.42%	0.291%
33	9.716	683	685	687	rBV3	54082	64282	1.20%	0.144%
34	9.773	688	690	691	rVB	86043	77115	1.44%	0.173%

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 Sampling : 1 Min Area: 3 % of largest Peak
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 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	9.864	695	698	699	rVV	1685170	1628029	30.42%	3.655%
36	9.887	699	700	702	rVB	522201	681241	12.73%	1.530%
37	10.059	714	715	718	rBV	205800	286002	5.34%	0.642%
38	10.287	732	735	736	rVB	959371	907264	16.95%	2.037%
39	10.344	738	740	742	rBV	71511	90240	1.69%	0.203%
40	10.402	743	745	747	rVB	215915	224801	4.20%	0.505%
41	10.470	747	751	754	rBV4	77456	232992	4.35%	0.523%
42	10.653	764	767	769	rBV2	1898884	2797274	52.27%	6.280%
43	10.836	781	783	787	rBV4	72156	151655	2.83%	0.340%
44	11.030	798	800	802	rBV3	72384	73923	1.38%	0.166%
45	11.339	825	827	829	rBV	1722972	1499366	28.02%	3.366%
46	11.647	852	854	857	rVB	129574	150643	2.82%	0.338%
47	11.887	873	875	879	rVB3	768938	1008707	18.85%	2.265%
48	12.550	931	933	934	rVB	220691	294340	5.50%	0.661%
49	12.596	934	937	940	rBV4	113145	218751	4.09%	0.491%
50	12.676	941	944	949	rVV	2101971	2364716	44.19%	5.309%
51	12.768	950	952	954	rVB	198161	259189	4.84%	0.582%
52	12.813	954	956	961	rVB	105749	150016	2.80%	0.337%
53	12.928	963	966	968	rBV	3790258	3666548	68.52%	8.232%
54	13.830	1043	1045	1050	rVB	96505	146901	2.75%	0.330%
55	13.968	1054	1057	1059	rBV	1226519	1154387	21.57%	2.592%
56	14.825	1130	1132	1143	rVB	127862	220612	4.12%	0.495%
57	15.076	1152	1154	1156	rVB	45447	58310	1.09%	0.131%
58	15.374	1177	1180	1183	rVB	791162	929253	17.36%	2.086%
59	17.465	1358	1363	1365	rBV6	23528	71648	1.34%	0.161%

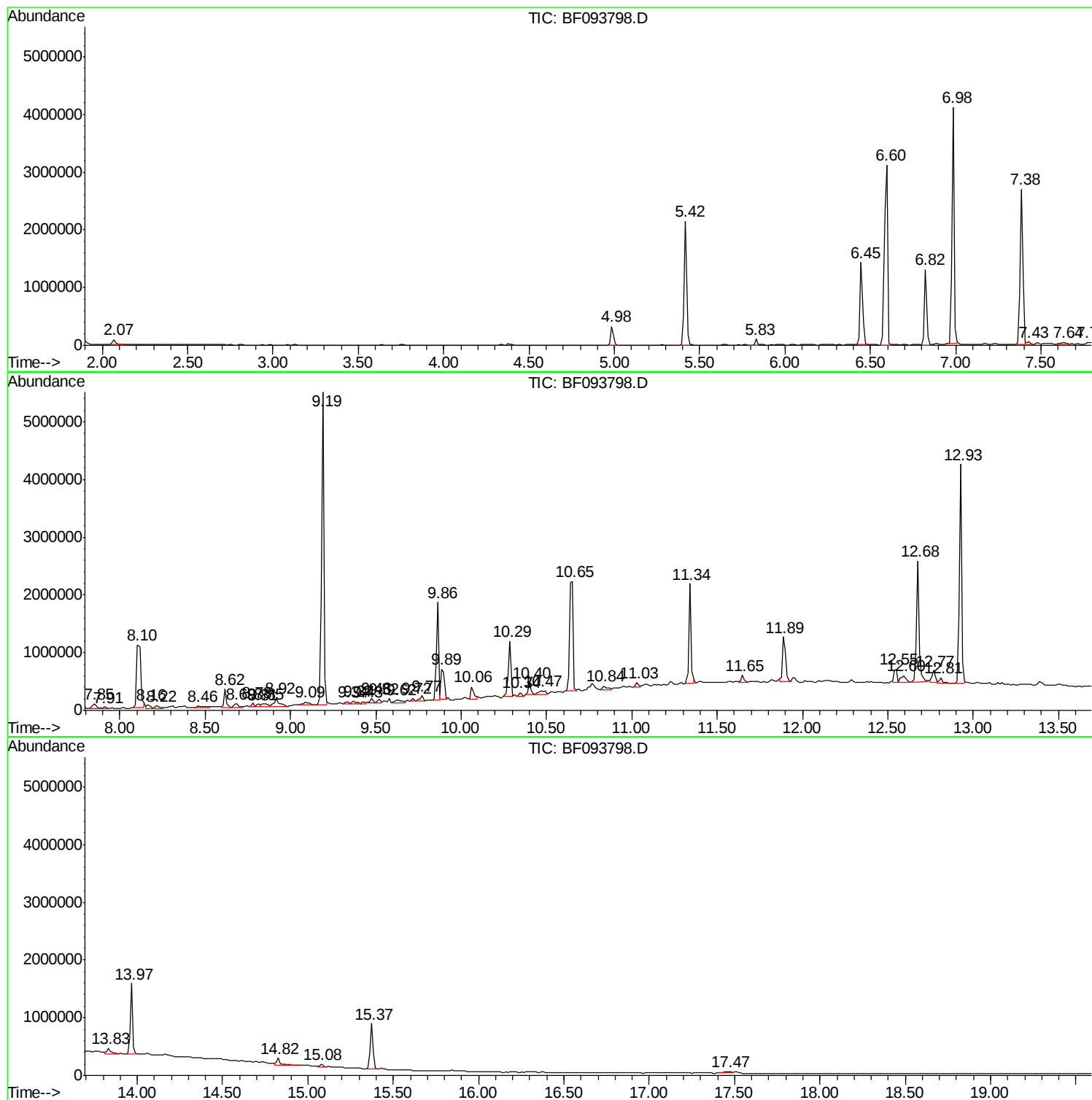
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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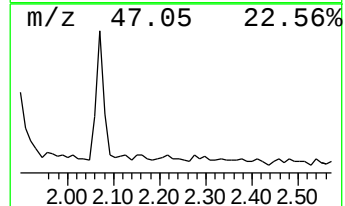
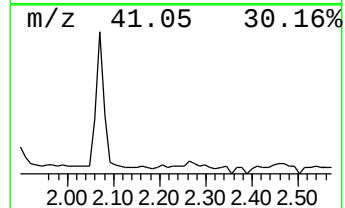
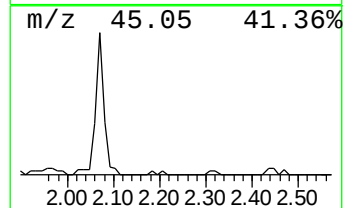
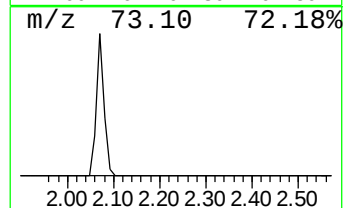
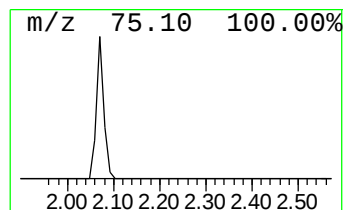
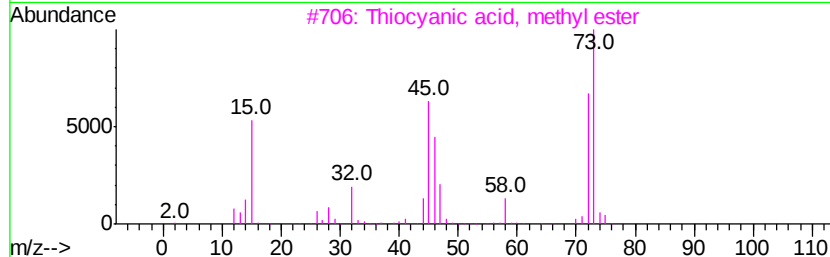
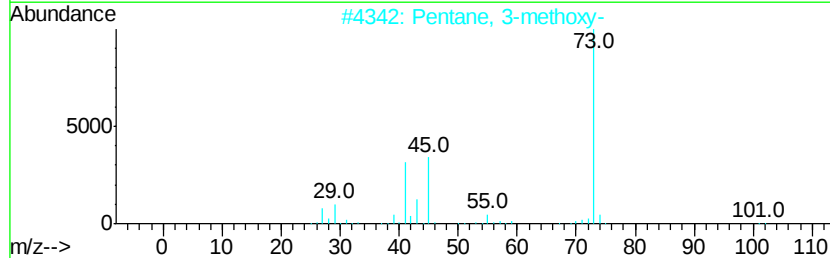
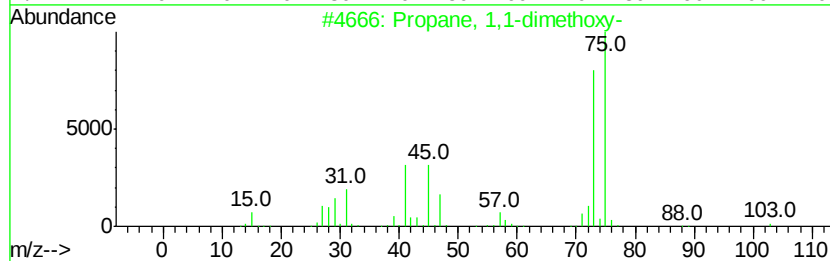
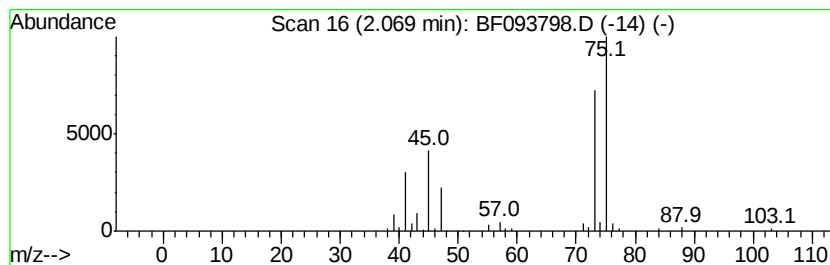
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.07 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.07	2.14 ng	115814	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	40
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	14
3		Thiocyanic acid, methyl ester	73	C2H3NS	000556-64-9	9
4		1,3-Dioxolane, 2-(2-propenyl)-	114	C6H10O2	038653-49-5	9
5		3-Hexene, 1-(1-ethoxyethoxy)-, (Z)-	172	C10H20O2	028069-74-1	9



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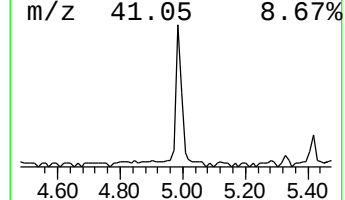
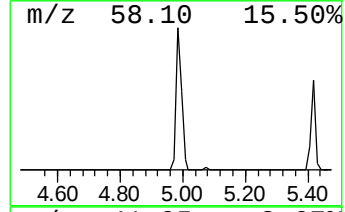
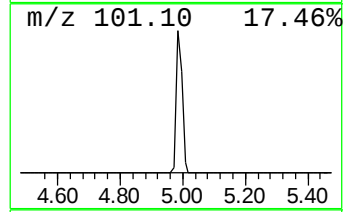
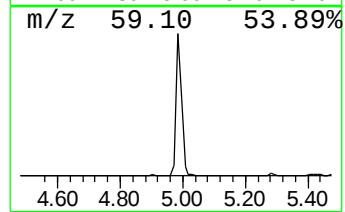
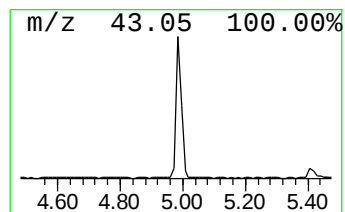
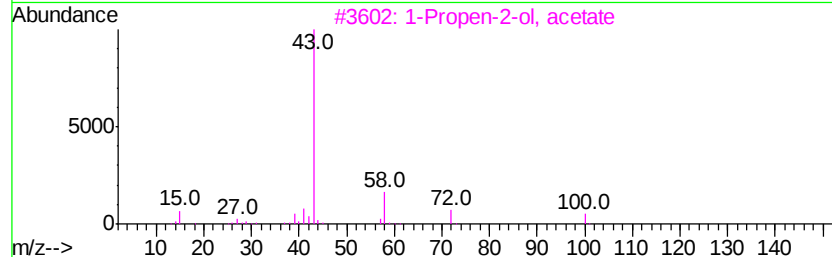
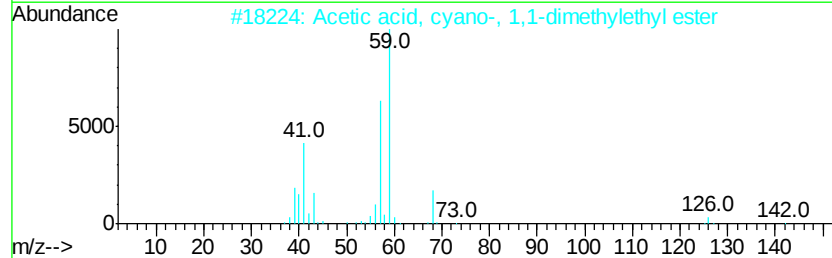
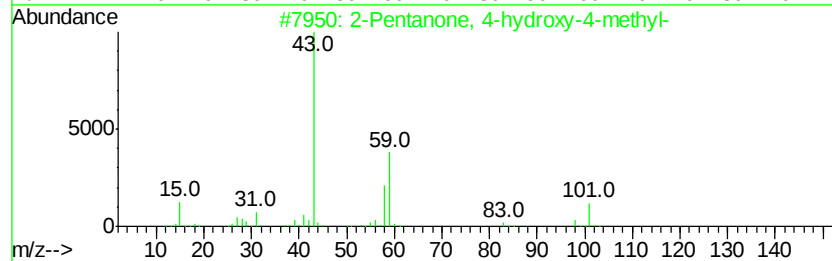
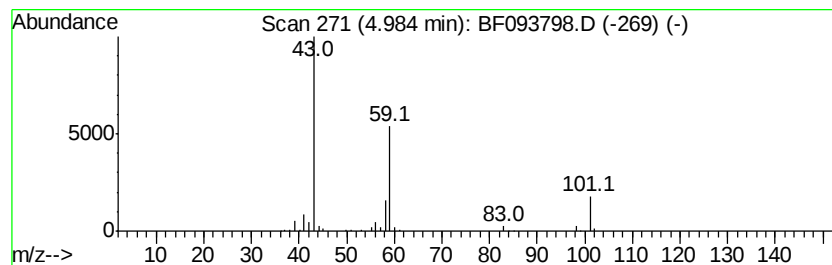
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.98	6.76 ng	366102	1,4-Dichlorobenzene-d4	6.82

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, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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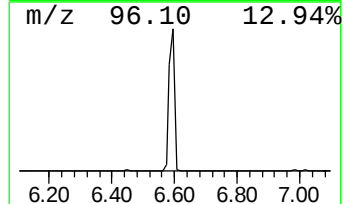
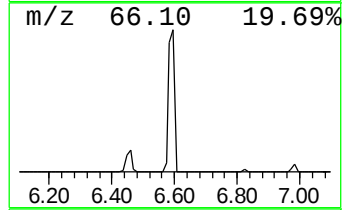
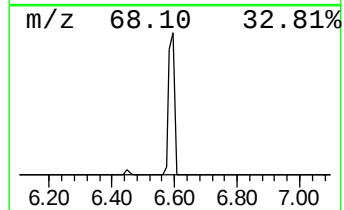
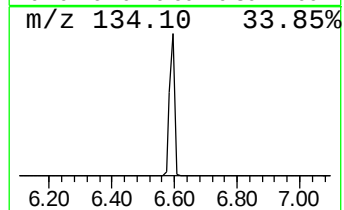
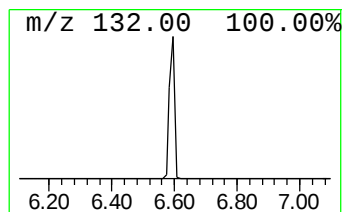
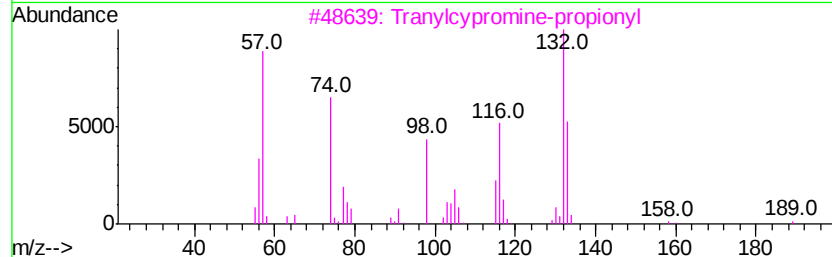
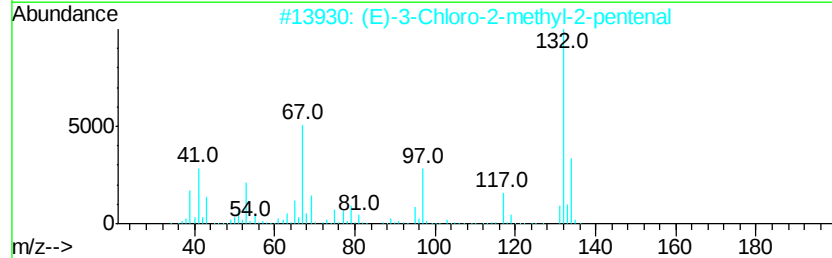
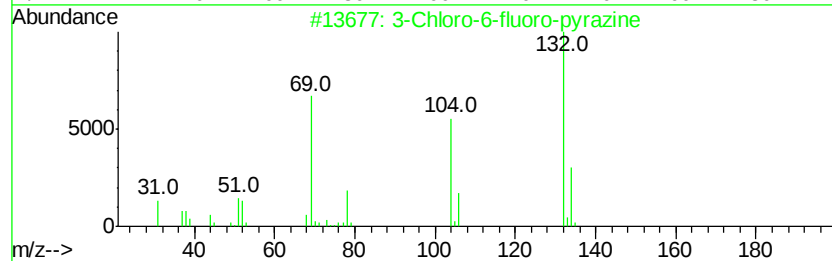
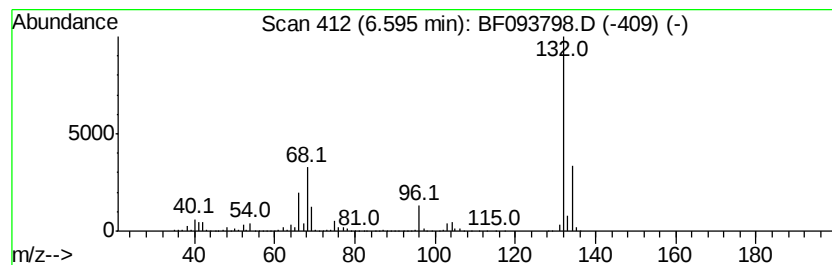
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 3 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	71.28 ng	3858030	1,4-Dichlorobenzene-d4	6.82

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	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	16
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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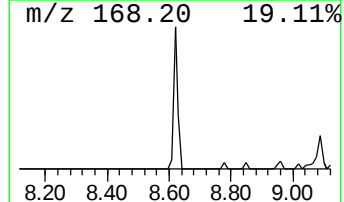
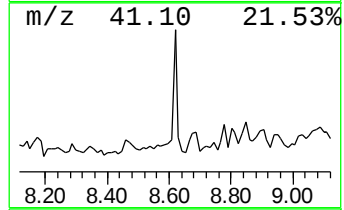
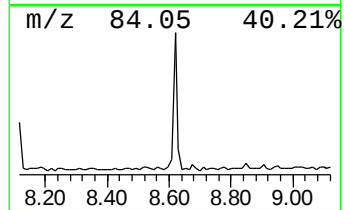
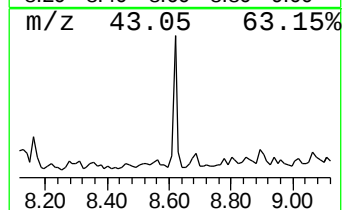
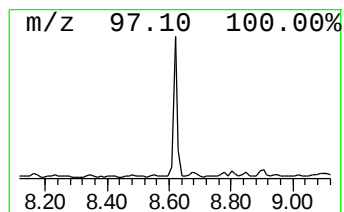
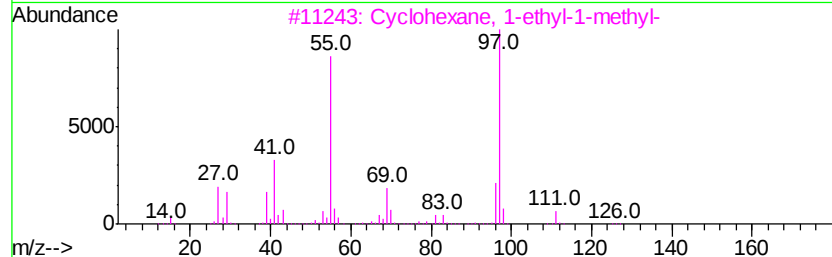
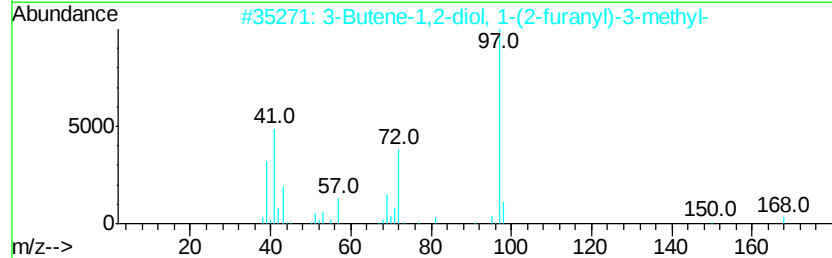
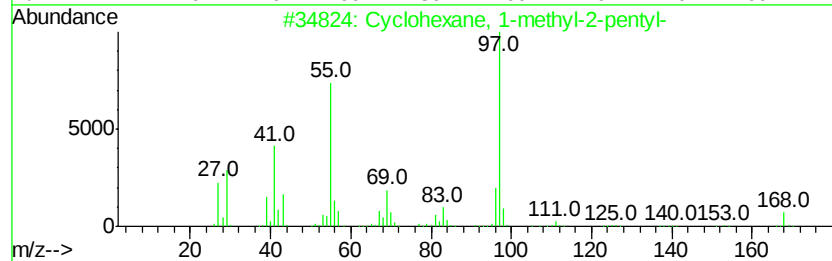
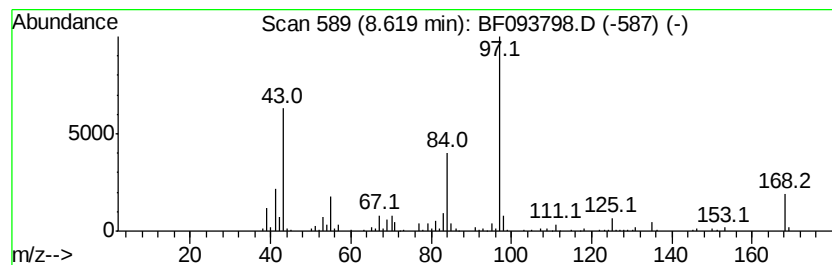
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 5 Cyclohexane, 1-methyl-2-pen... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.62	3.24 ng	269512	Naphthalene-d8	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-methyl-2-pentyl-	168	C12H24	054411-01-7	50
2		3-Butene-1,2-diol, 1-(2-furanyl)...	168	C9H12O3	021141-71-9	47
3		Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	43
4		Thiophene, 2-hexyl-	168	C10H16S	018794-77-9	40
5		Furan, 2,5-dihydro-2,2,4-trimethyl-	112	C7H12O	023230-79-7	38



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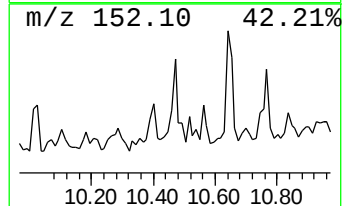
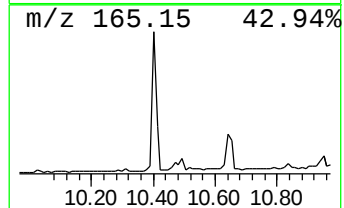
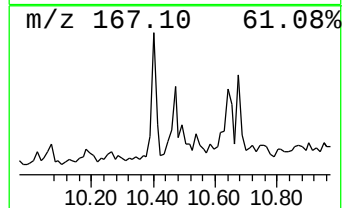
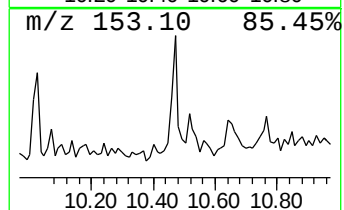
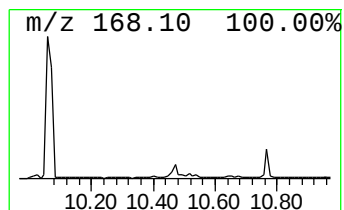
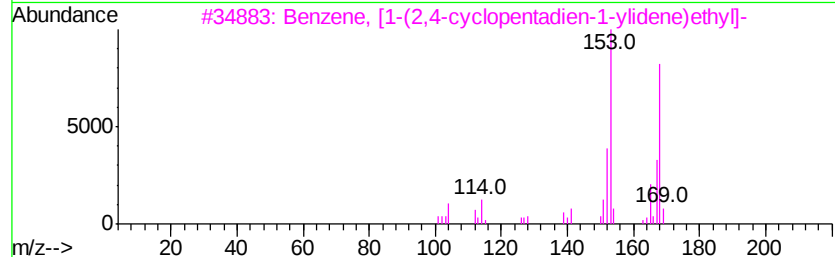
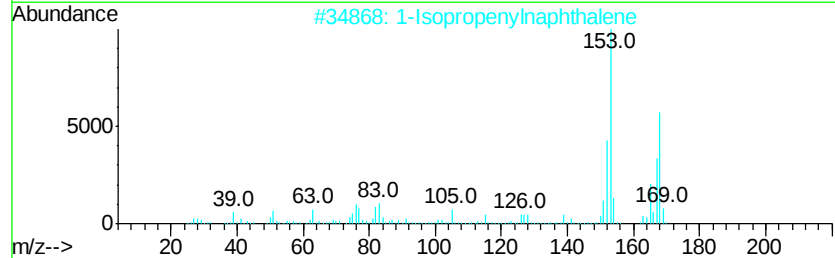
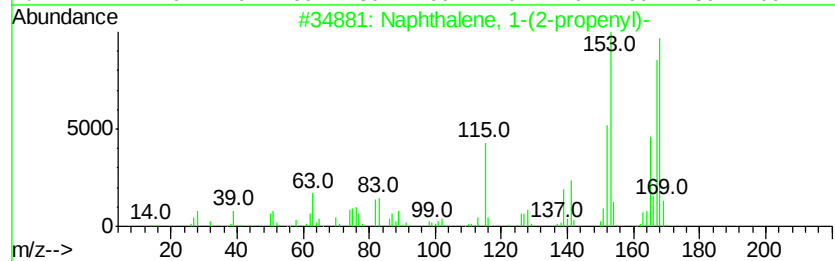
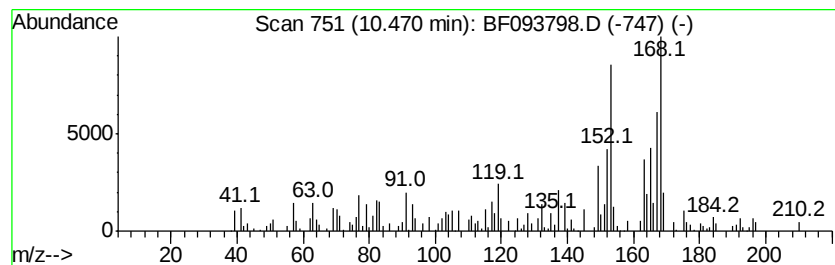
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Naphthalene, 1-(2-propenyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.47	2.86 ng	232992	Acenaphthene-d10	9.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-(2-propenyl)-	168	C13H12	002489-86-3	64
2		1-Isopropenyl naphthalene	168	C13H12	001855-47-6	58
3		Benzene, [1-(2,4-cyclopentadien-...	168	C13H12	002320-32-3	49
4		Fluorene, 1,4-dihydro-	168	C13H12	041593-21-9	38
5		1,2,4-Trimethoxybenzene	168	C9H12O3	000135-77-3	38



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032117\
Data File : BF093798.D
Acq On : 21 Mar 2017 15:14
Operator : SJ/MA
Sample : I2263-19
Misc :
ALS Vial : 8 Sample Multiplier: 1

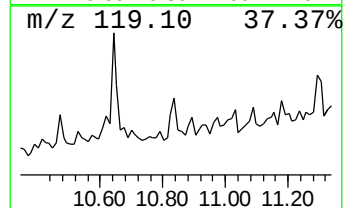
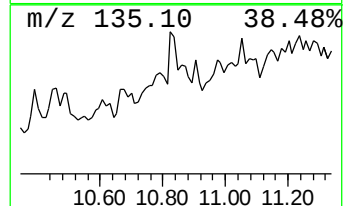
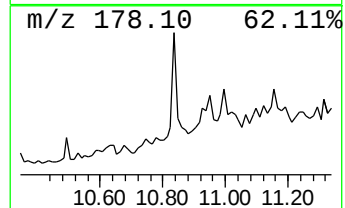
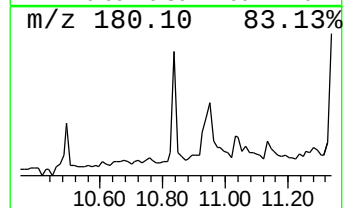
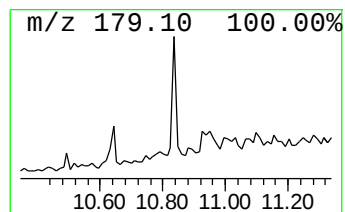
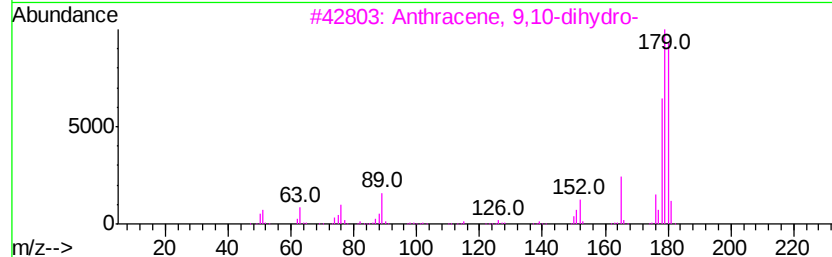
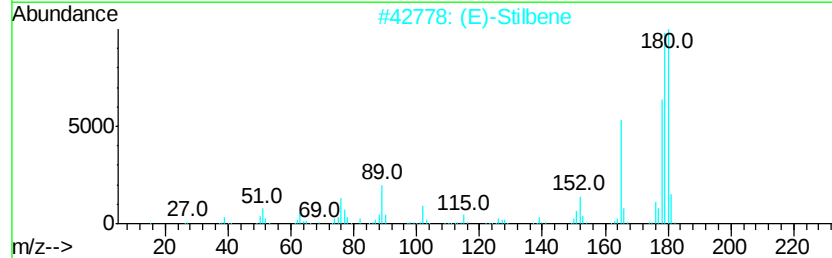
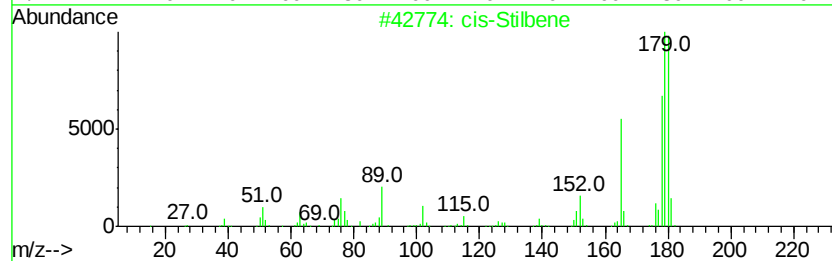
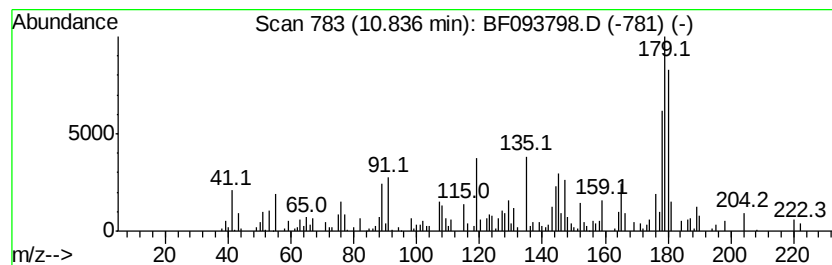
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 cis-Stilbene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.84	2.02 ng	151655	Phenanthrene-d10	11.34	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	cis-Stilbene	180	C14H12	000645-49-8	64
2	(E)-Stilbene	180	C14H12	000103-30-0	64
3	Anthracene, 9,10-dihydro-	180	C14H12	000613-31-0	55
4	1,2-Diphenylethylene	180	C14H12	000588-59-0	53
5	4H-1-Benzopyran-4-one, 5,6,7,8-t...	180	C10H12O3	035942-12-2	45



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032117\
Data File : BF093798.D
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Sample : I2263-19
Misc :
ALS Vial : 8 Sample Multiplier: 1

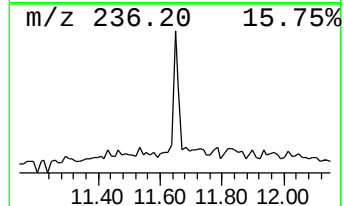
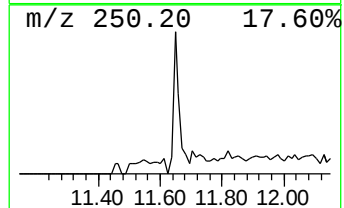
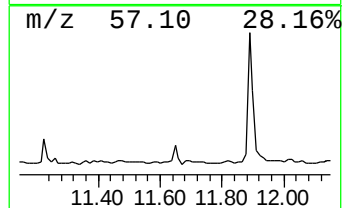
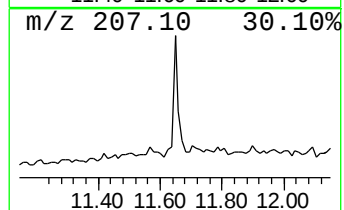
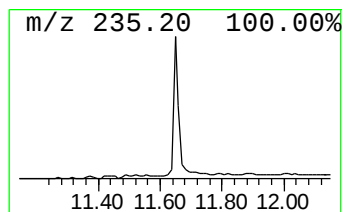
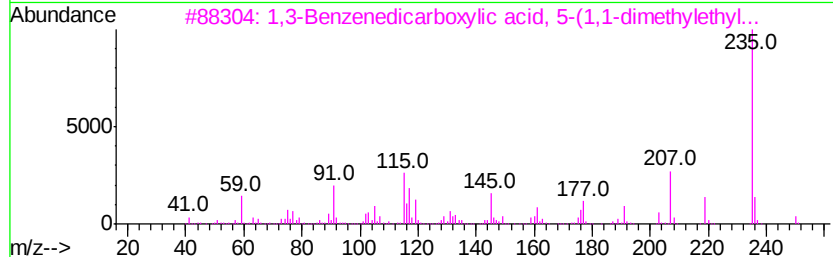
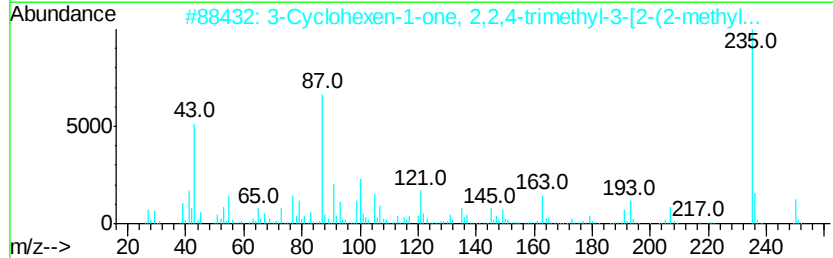
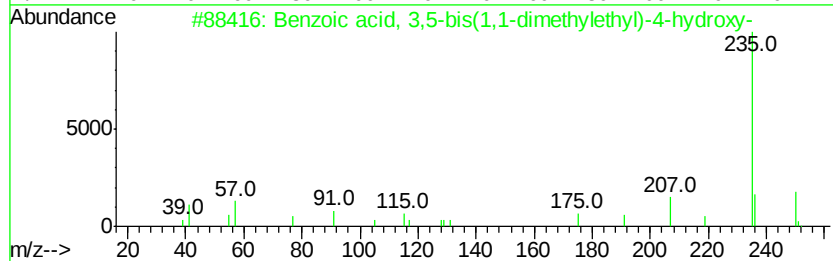
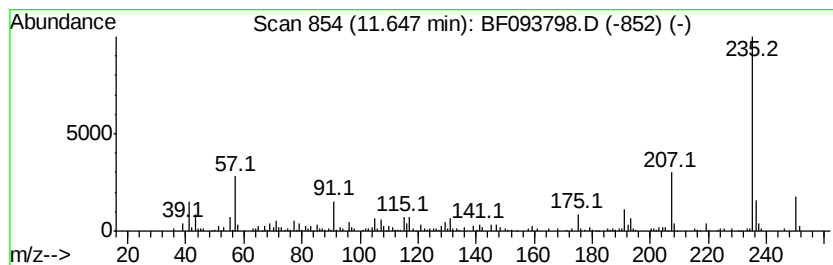
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Benzoic acid, 3,5-bis(1,1-d... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.65	2.01 ng	150643	Phenanthrene-d10	11.34		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzoic acid, 3,5-bis(1,1-dimeth...	250	C15H22O3	001421-49-4	90
2		3-Cyclohexen-1-one, 2,2,4-trimet...	250	C15H22O3	1000197-90-2	59
3		1,3-Benzenedicarboxylic acid, 5-...	250	C14H18O4	016308-65-9	56
4		Silane, 9-anthracenyltrimethyl-	250	C17H18Si	056272-35-6	53
5		4-(4-Methylaminobenzylideneamino...	235	C15H13N3	065421-60-5	53



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032117\
Data File : BF093798.D
Acq On : 21 Mar 2017 15:14
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Sample : I2263-19
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ALS Vial : 8 Sample Multiplier: 1

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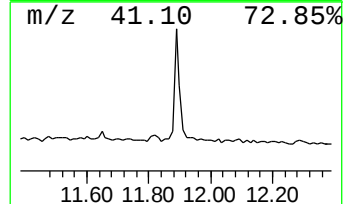
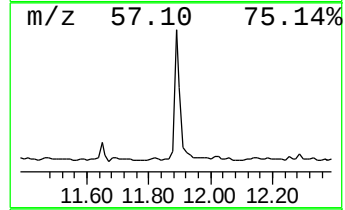
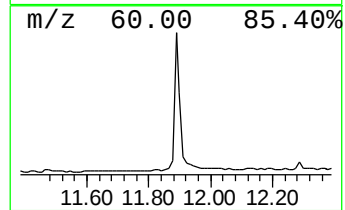
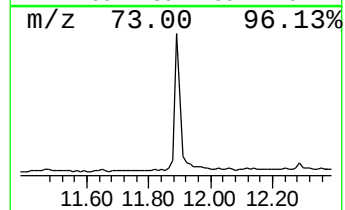
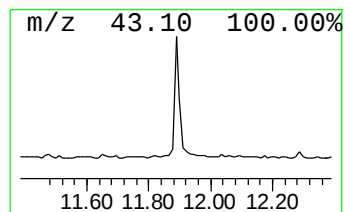
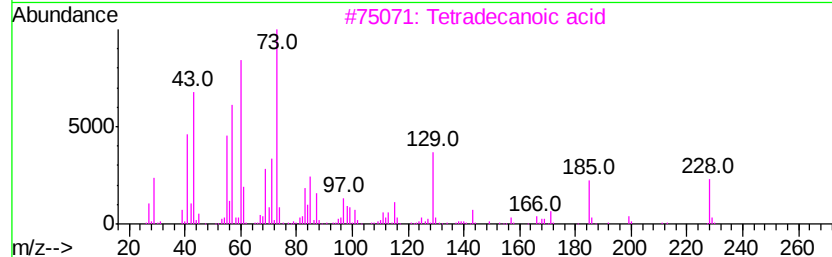
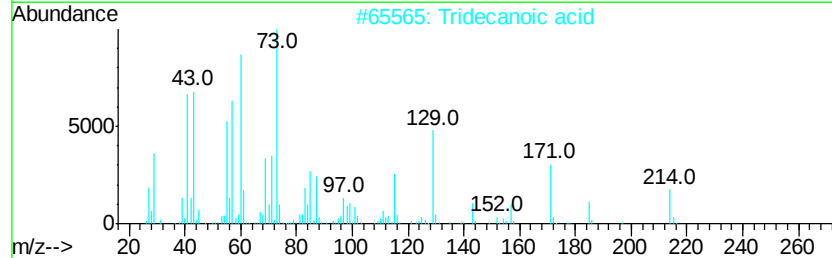
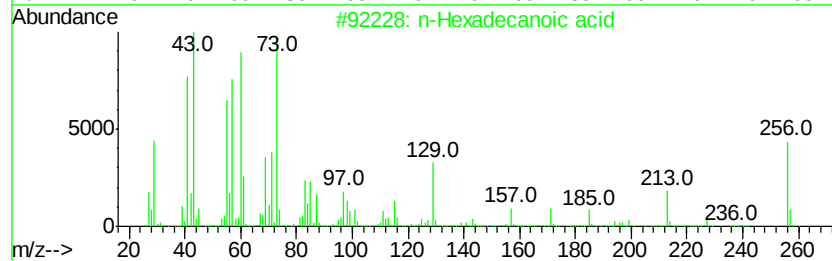
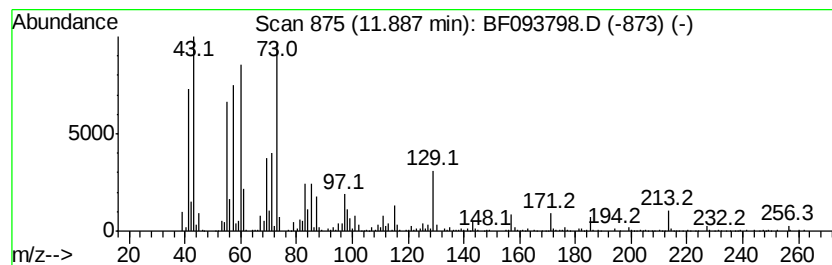
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.89	13.46 ng	1008710	Phenanthrene-d10	11.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		Tridecanoic acid	214	C13H26O2	000638-53-9	95
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	86
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	58
5		Hexadecane, 1-chloro-	260	C16H33Cl	004860-03-1	20



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032117\
Data File : BF093798.D
Acq On : 21 Mar 2017 15:14
Operator : SJ/MA
Sample : I2263-19
Misc :
ALS Vial : 8 Sample Multiplier: 1

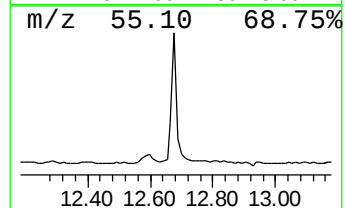
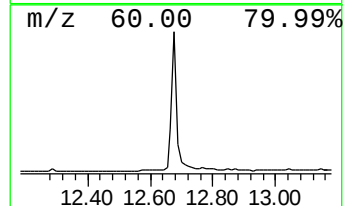
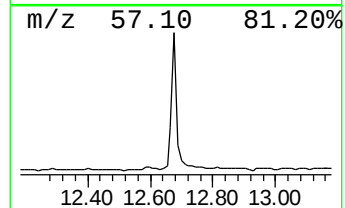
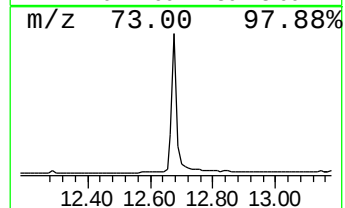
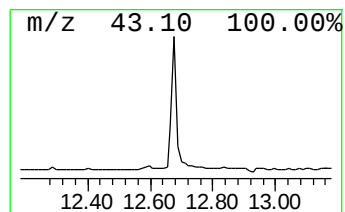
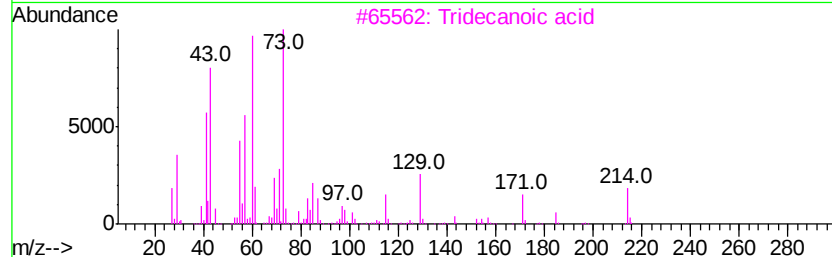
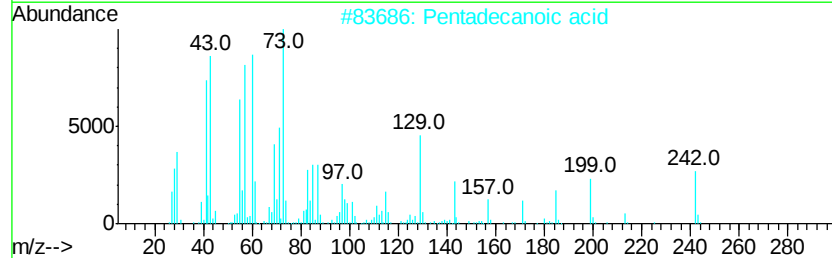
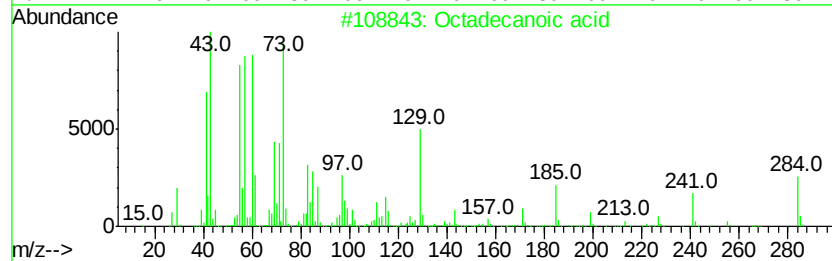
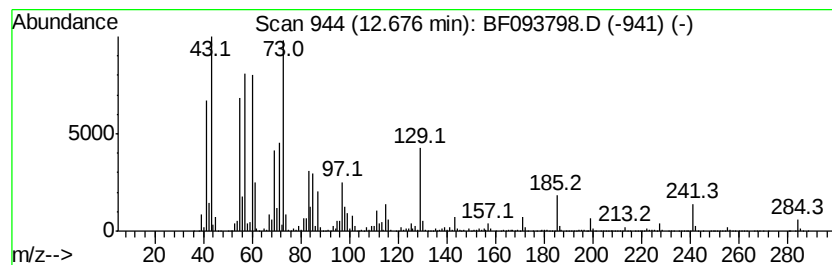
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Octadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.68	40.97 ng	2364720	Chrysene-d12	13.97
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Octadecanoic acid	284 C18H36O2	000057-11-4 99
2		Pentadecanoic acid	242 C15H30O2	001002-84-2 91
3		Tridecanoic acid	214 C13H26O2	000638-53-9 81
4		n-Decanoic acid	172 C10H20O2	000334-48-5 68
5		Tetradecanoic acid	228 C14H28O2	000544-63-8 58



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032117\
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Acq On : 21 Mar 2017 15:14
Operator : SJ/MA
Sample : I2263-19
Misc :
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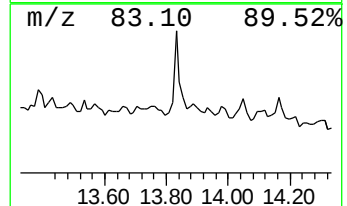
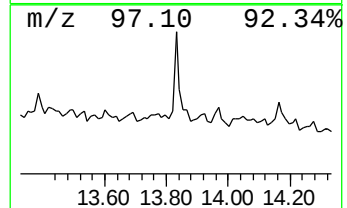
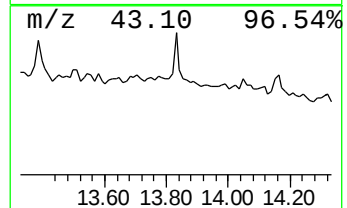
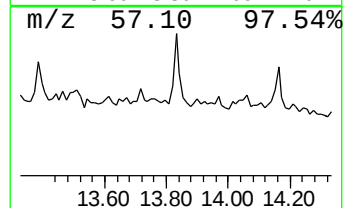
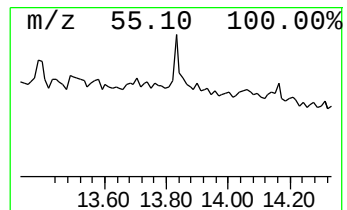
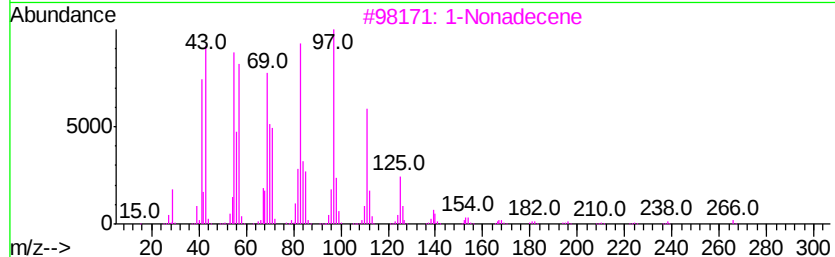
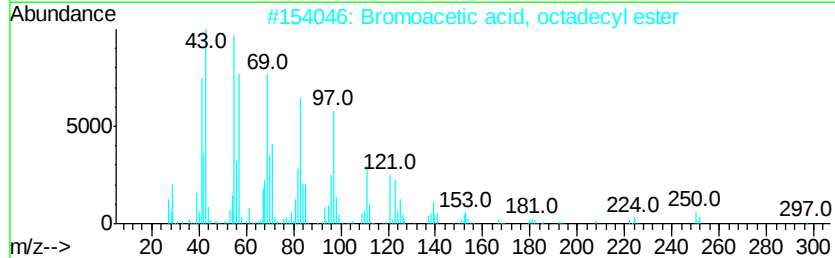
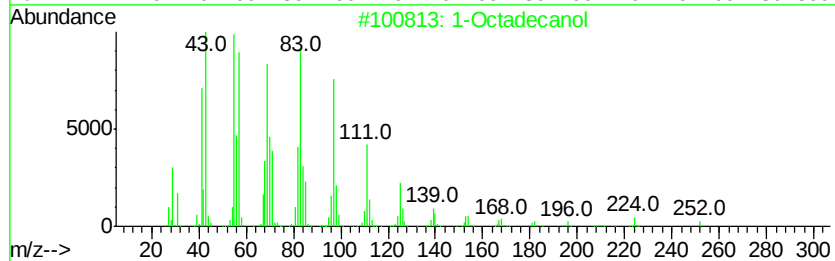
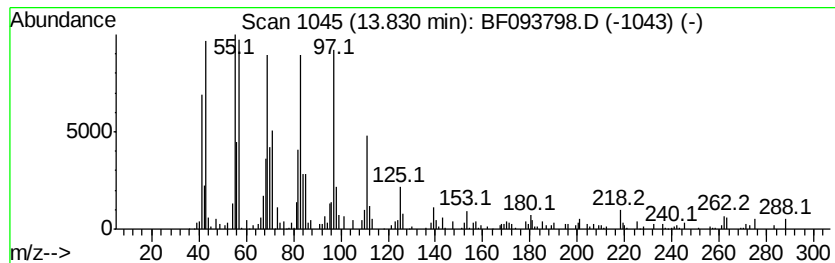
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 1-Octadecanol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.83	2.55 ng	146901	Chrysene-d12	13.97	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octadecanol	270	C18H38O	000112-92-5	95
2	Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
3	1-Nonadecene	266	C19H38	018435-45-5	91
4	3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5	Dichloroacetic acid, tridecyl ester	310	C15H28Cl2O2	1000280-48-3	81



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032117\
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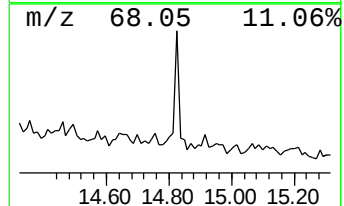
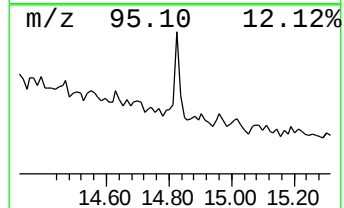
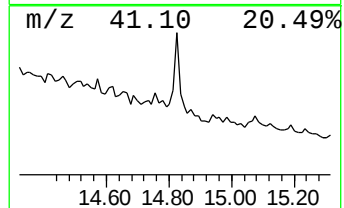
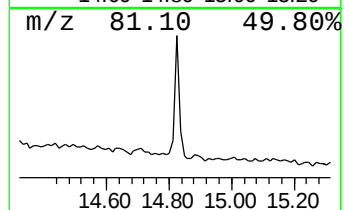
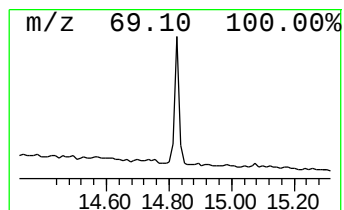
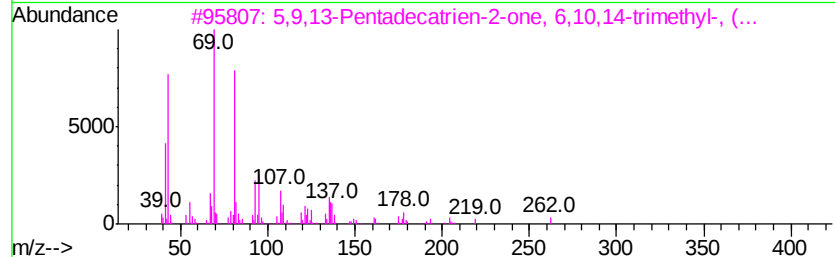
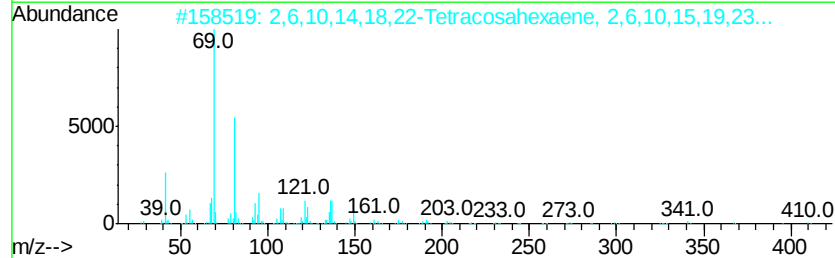
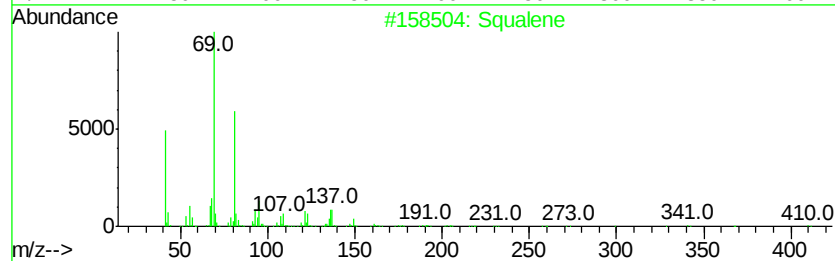
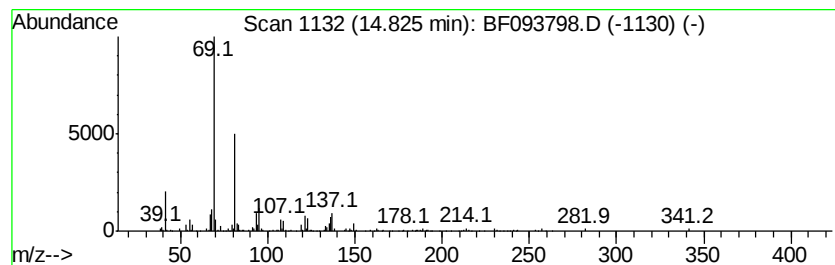
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Squalene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.82	4.75 ng	220612	Perylene-d12	15.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	007683-64-9	90
2		2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	86
3		5,9,13-Pentadecatrien-2-one, 6,1...	262	C18H30O	001117-52-8	64
4		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	59
5		1,5,9-Decatriene, 2,3,5,8-tetram...	192	C14H24	230646-72-7	59



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032117\
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Acq On : 21 Mar 2017 15:14
Operator : SJ/MA
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-103S

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032017.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
unknown2.07	2.07	2.1 ng		115814	1	6.82	1082540	20.0
2-Pentanone, 4-hy...	4.98	6.8 ng		366102	1	6.82	1082540	20.0
unknown6.60	6.60	71.3 ng		3858030	1	6.82	1082540	20.0
Cyclohexane, 1-me...	8.62	3.2 ng		269512	2	8.12	1663780	20.0
Naphthalene, 1-(2...	10.47	2.9 ng		232992	3	9.86	1628030	20.0
cis-Stilbene	10.84	2.0 ng		151655	4	11.34	1499370	20.0
Benzoic acid, 3,5...	11.65	2.0 ng		150643	4	11.34	1499370	20.0
n-Hexadecanoic acid	11.89	13.5 ng		1008710	4	11.34	1499370	20.0
Octadecanoic acid	12.68	41.0 ng		2364720	5	13.97	1154390	20.0
1-Octadecanol	13.83	2.5 ng		146901	5	13.97	1154390	20.0
Squalene	14.82	4.8 ng		220612	6	15.37	929253	20.0