

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
 Data File : BF088600.D
 Acq On : 2 Jul 2016 4:02
 Operator : UM/SJ
 Sample : H3816-16
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-03-COMP

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-BF063016.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	1.667	3	7	10	rVB	4738304	8585676	100.00%	18.066%
2	1.735	12	13	23	rVB	652414	1032431	12.03%	2.172%
3	1.861	23	24	39	rVB	2691161	6197455	72.18%	13.041%
4	2.055	39	41	81	rVB2	157259	1000750	11.66%	2.106%
5	3.130	126	135	138	rBV	223158	842487	9.81%	1.773%
6	4.981	294	297	302	rBV	181952	310270	3.61%	0.653%
7	5.404	332	334	337	rVB	2285519	3076940	35.84%	6.474%
8	6.444	421	425	427	rVB	2839875	3155488	36.75%	6.640%
9	6.582	433	437	439	rBV	2594516	3412086	39.74%	7.180%
10	6.639	439	442	447	rVB	47211	89022	1.04%	0.187%
11	6.810	455	457	458	rBV	904830	831103	9.68%	1.749%
12	6.970	468	471	473	rBV	2184582	2663115	31.02%	5.604%
13	7.370	503	506	509	rBV	1817937	1934986	22.54%	4.072%
14	8.090	567	569	573	rBV	1286087	1221343	14.23%	2.570%
15	8.799	629	631	633	rVB	148759	157192	1.83%	0.331%
16	8.902	638	640	642	rBV	127430	103871	1.21%	0.219%
17	9.176	661	664	666	rVB	2727954	3503310	40.80%	7.372%
18	9.256	669	671	673	rBV2	90200	98736	1.15%	0.208%
19	9.428	683	686	689	rBV	61091	88006	1.03%	0.185%
20	9.508	689	693	694	rBV	58782	92803	1.08%	0.195%
21	9.565	696	698	700	rBV	385101	408695	4.76%	0.860%
22	9.839	720	722	725	rVV	1041644	1025630	11.95%	2.158%
23	10.628	788	791	793	rBV	1683278	1618535	18.85%	3.406%
24	10.753	800	802	806	rVB2	139805	264778	3.08%	0.557%
25	11.199	840	841	843	rBV	156207	173682	2.02%	0.365%
26	11.325	850	852	854	rVV	574392	817627	9.52%	1.720%
27	11.634	877	879	882	rVB	125704	168070	1.96%	0.354%
28	11.862	896	899	900	rBV2	99990	143757	1.67%	0.302%
29	11.931	903	905	910	rVB3	36336	87141	1.01%	0.183%
30	12.422	945	948	951	rBV3	130805	292729	3.41%	0.616%
31	12.902	988	990	993	rVB	2144978	2092610	24.37%	4.403%
32	13.394	1030	1033	1038	rVV	248247	438224	5.10%	0.922%
33	13.828	1068	1071	1077	rVB	133415	234147	2.73%	0.493%
34	13.942	1079	1081	1084	rBV	809190	790865	9.21%	1.664%

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Misc :
ALS Vial : 35 Sample Multiplier: 1

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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	15.348	1201	1204	1207	rBV	460761	570611	6.65%	1.201%
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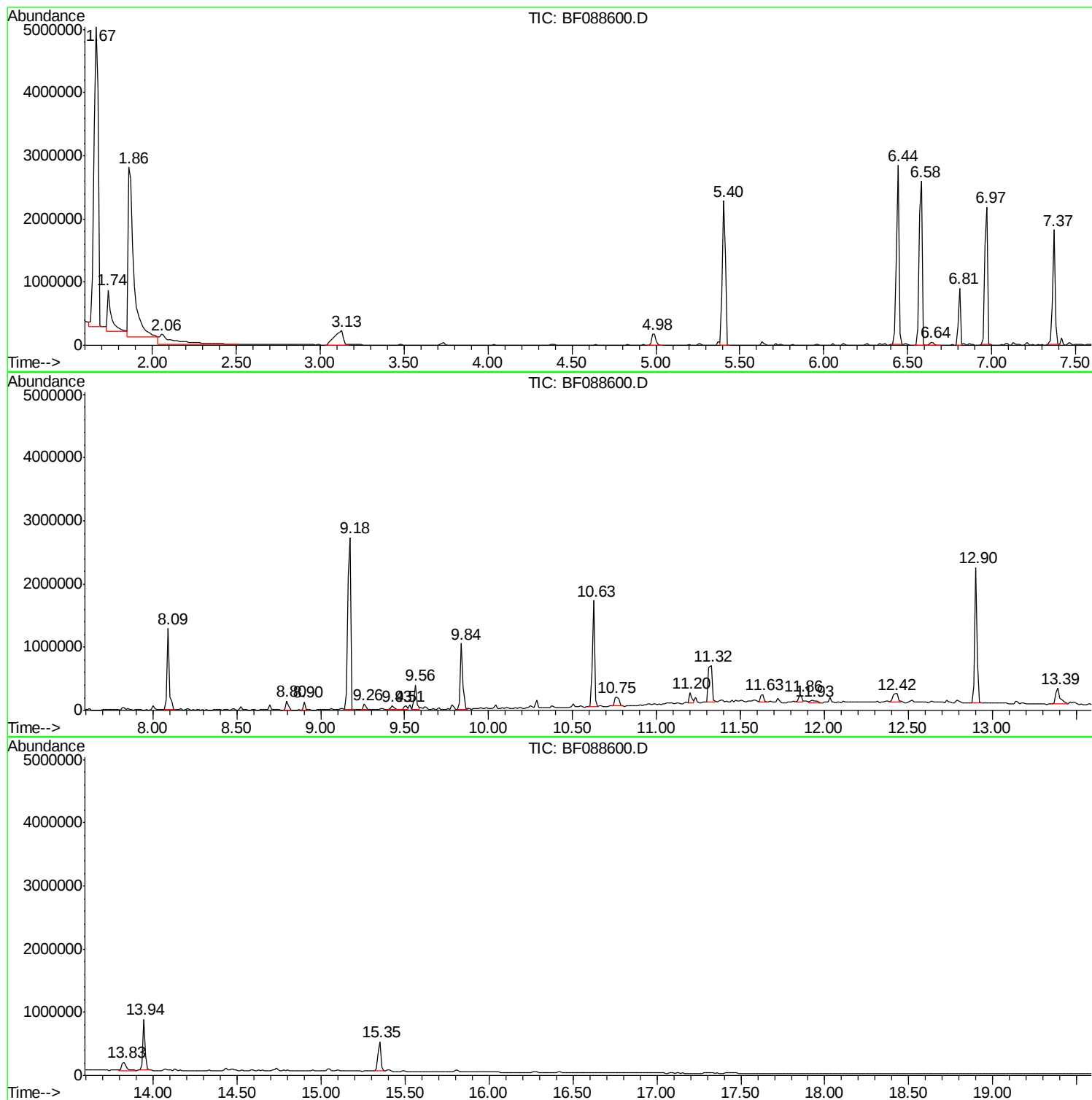
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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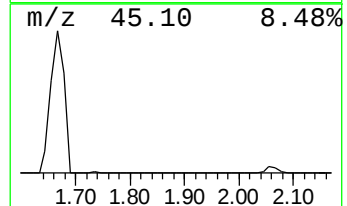
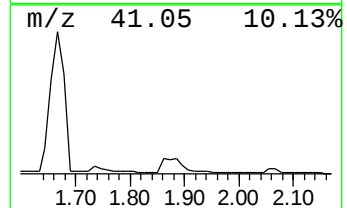
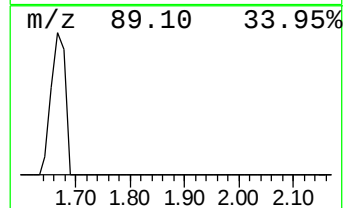
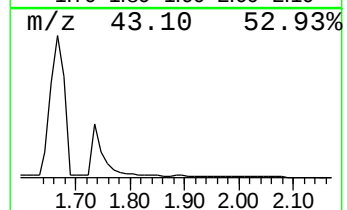
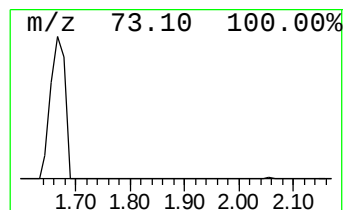
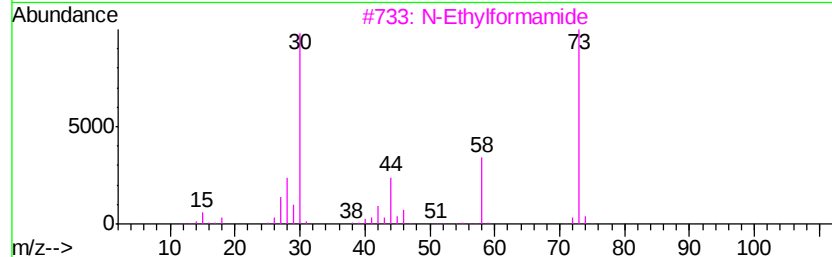
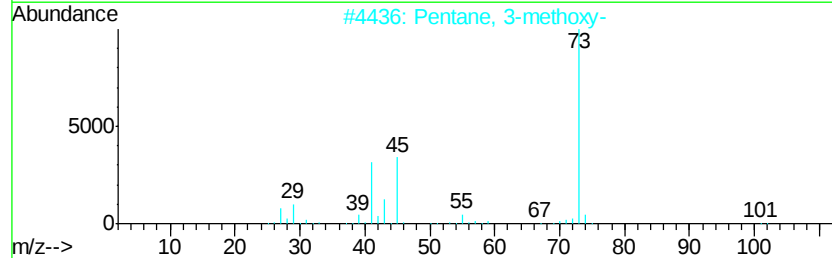
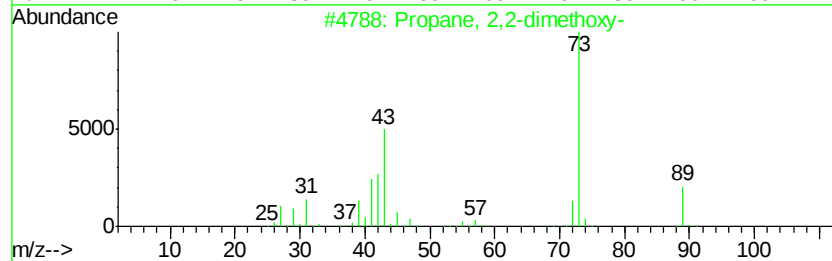
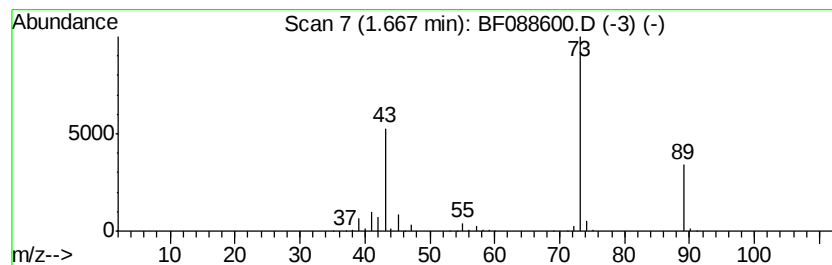
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.67	206.61 ng	8585680	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
5		1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9



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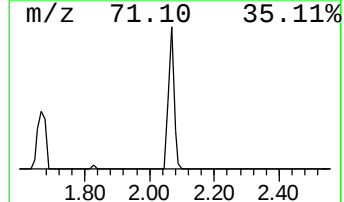
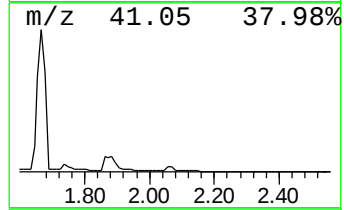
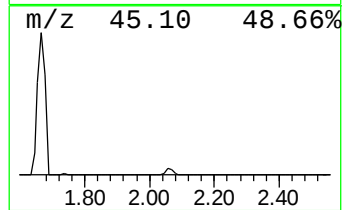
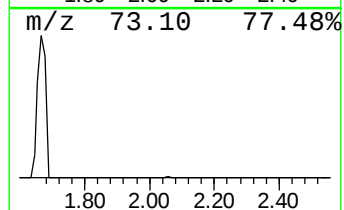
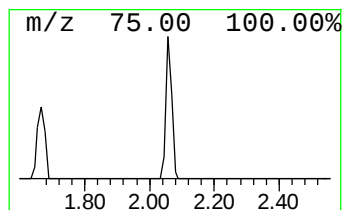
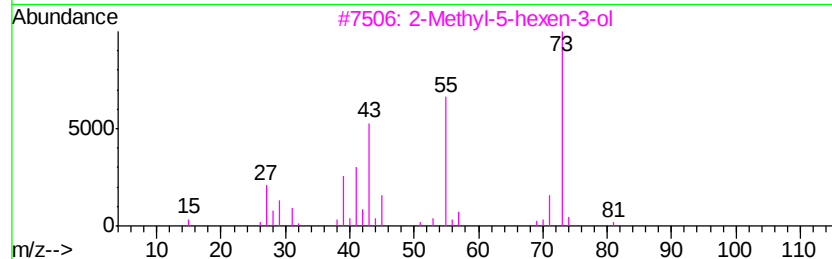
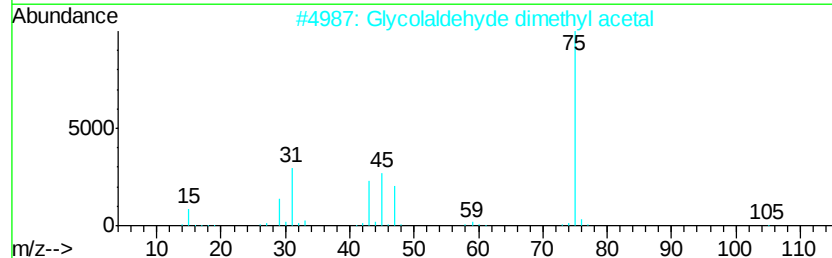
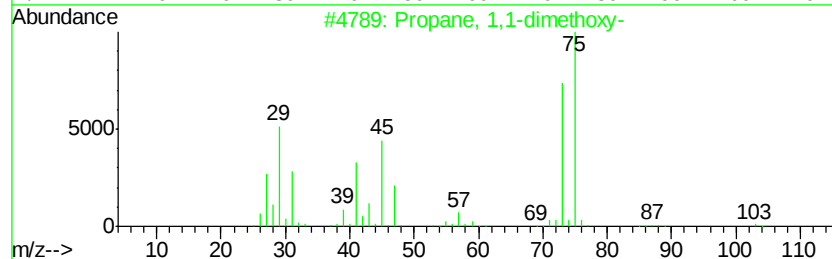
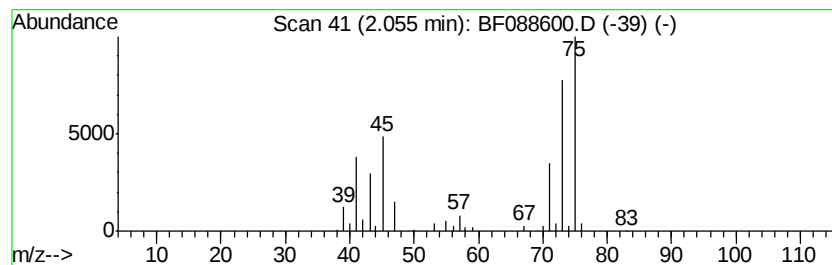
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Propane, 1,1-dimethoxy- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.06	24.08 ng	1000750	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	59
2		Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	9
3		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	9
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	8
5		Glycine	75	C2H5NO2	000056-40-6	7



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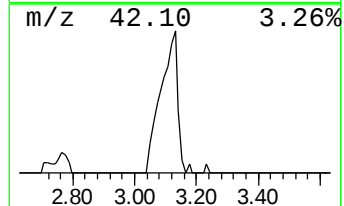
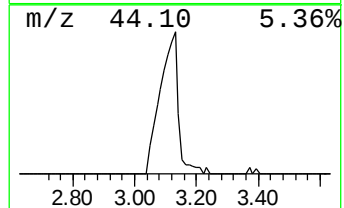
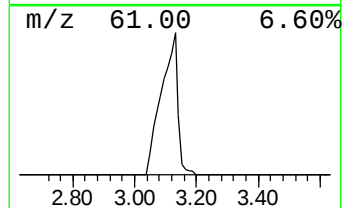
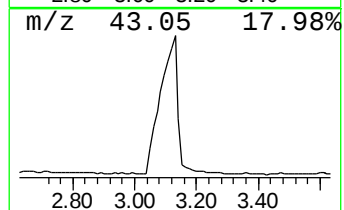
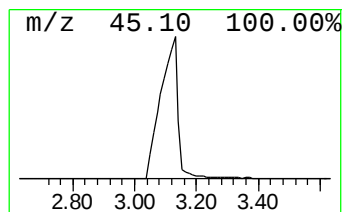
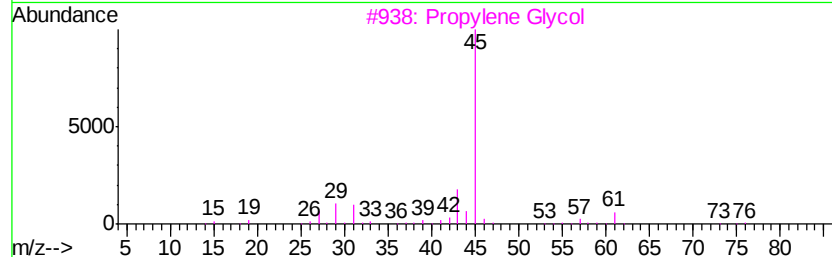
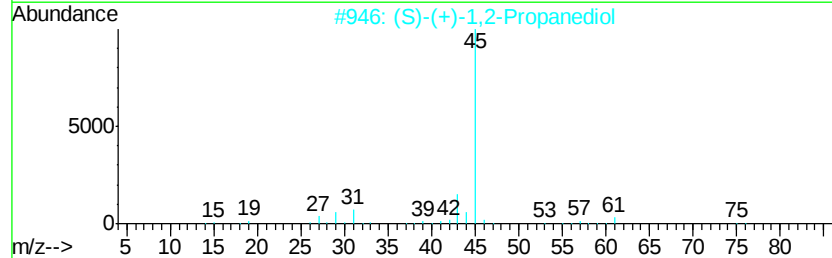
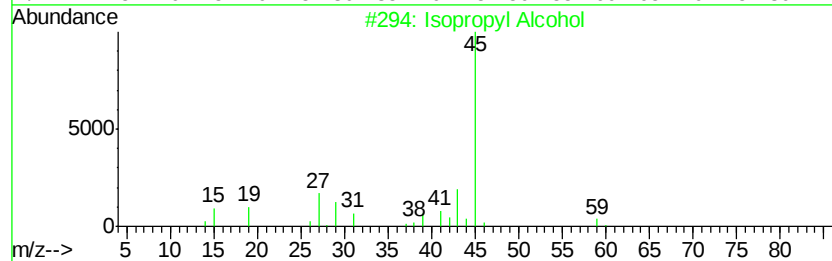
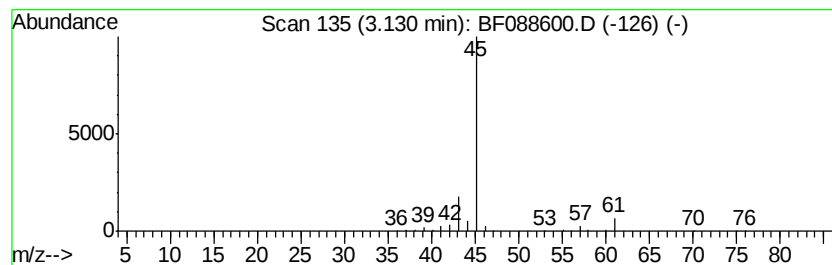
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Isopropyl Alcohol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.13	20.27 ng	842487	1,4-Dichlorobenzene-d4	6.81

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
2		(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	40
3		Propylene Glycol	76	C3H8O2	000057-55-6	37
4		R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9
5		Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	002155-30-8	9



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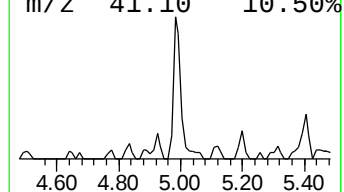
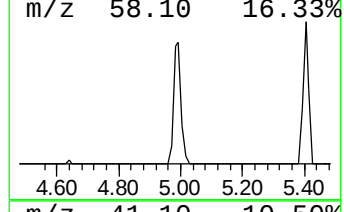
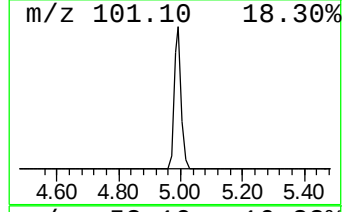
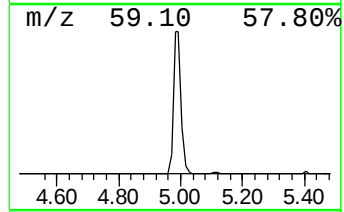
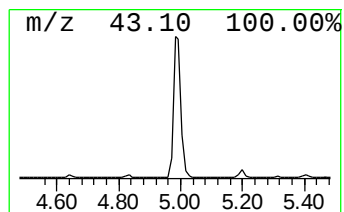
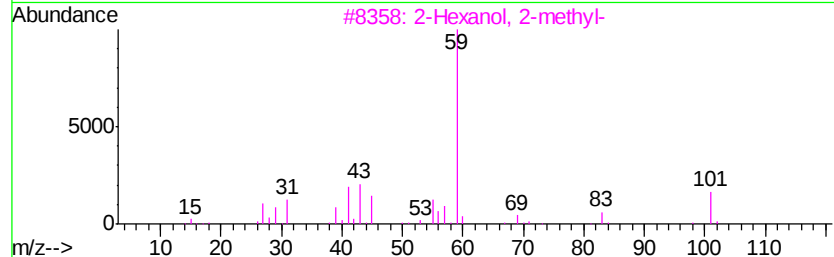
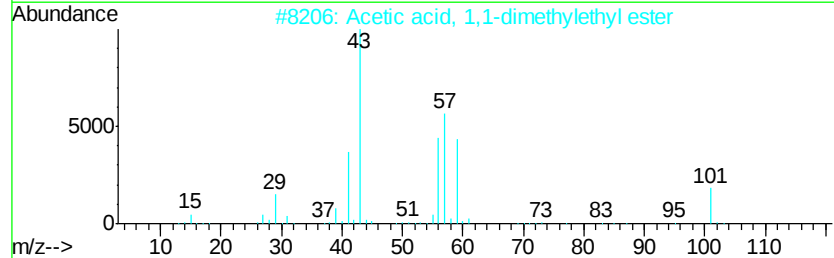
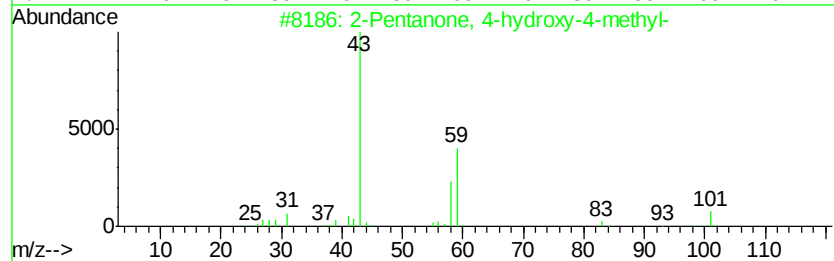
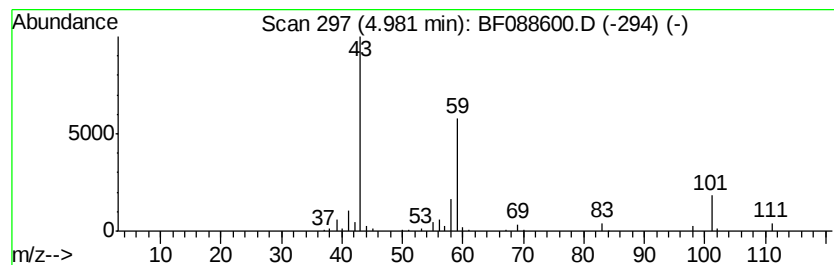
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.98	7.47 ng	310270	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	36
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	25
5			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25



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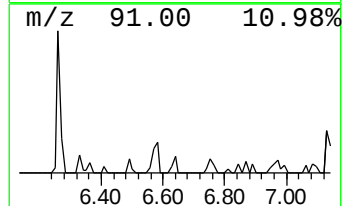
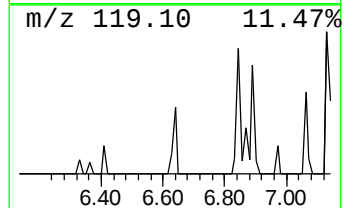
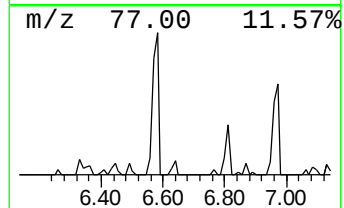
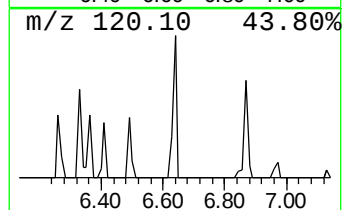
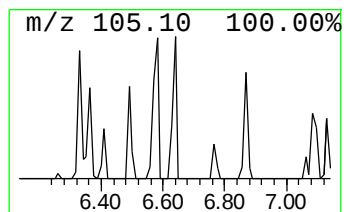
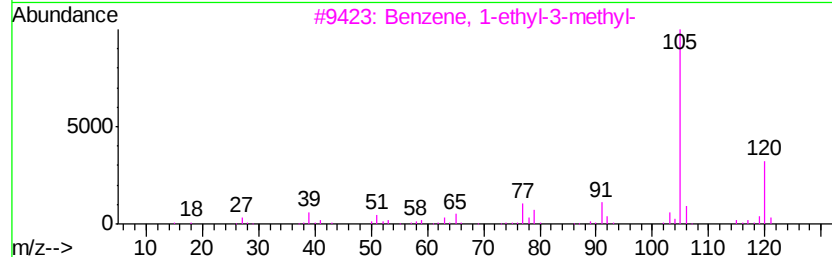
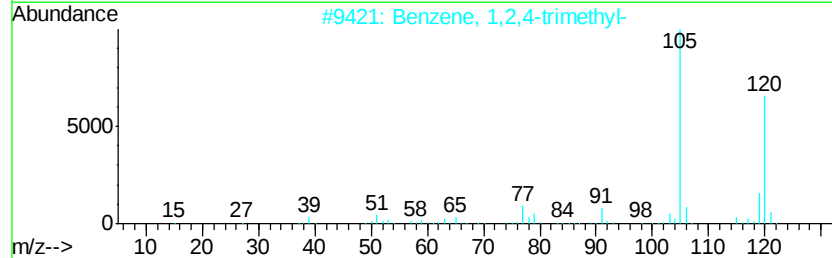
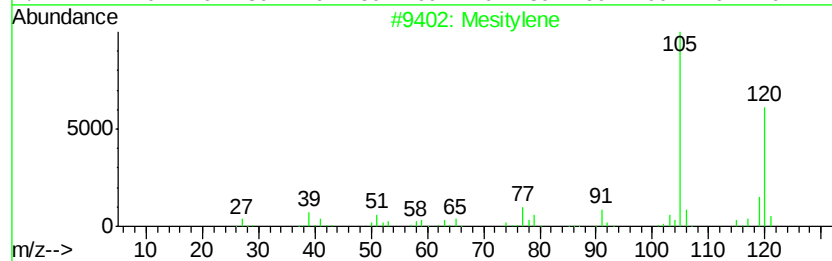
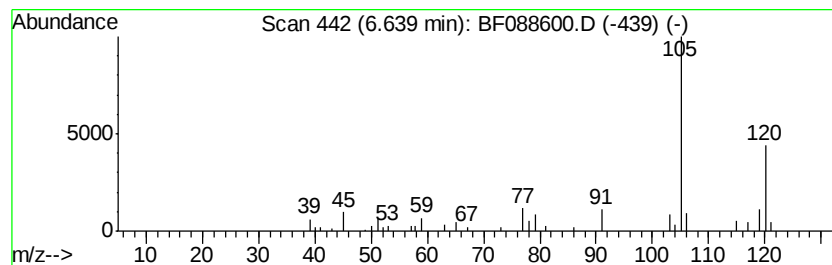
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Mesitylene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.64	2.14 ng	89022	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Mesitylene	120	C9H12	000108-67-8	94
2		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



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ALS Vial : 35 Sample Multiplier: 1

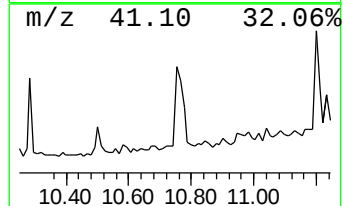
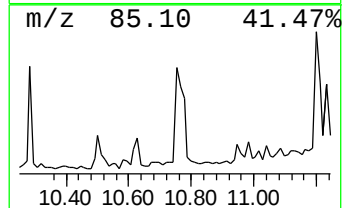
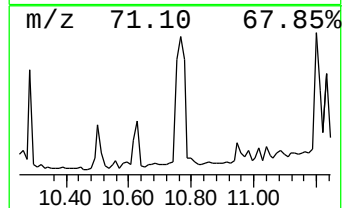
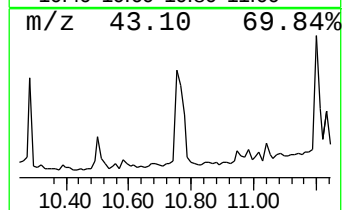
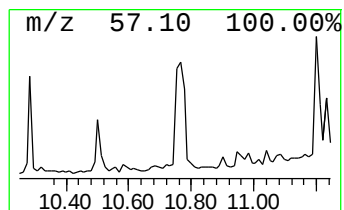
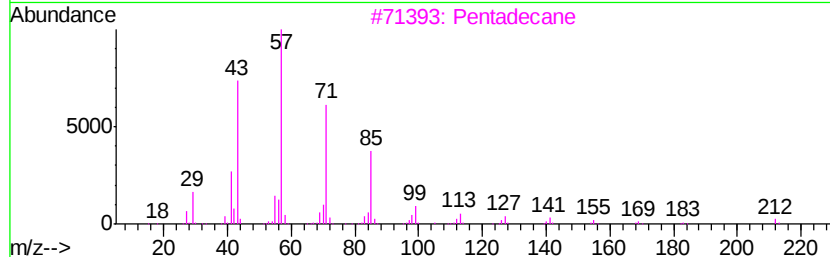
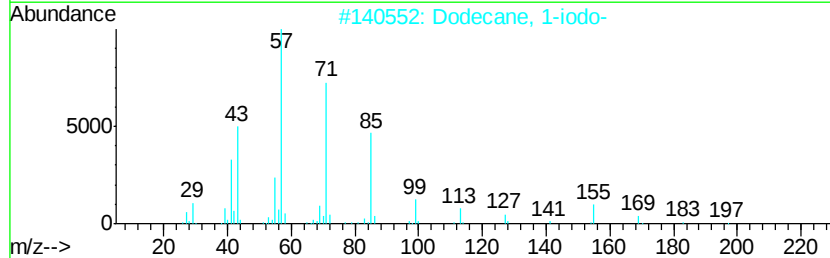
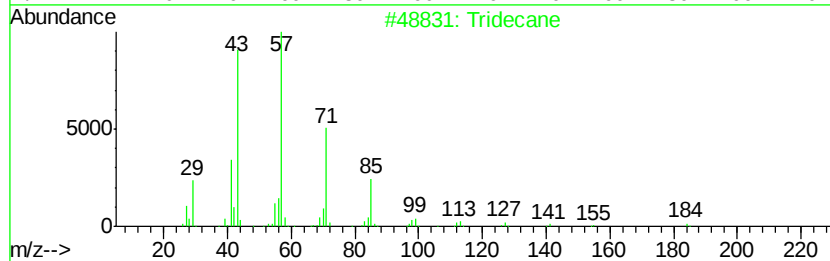
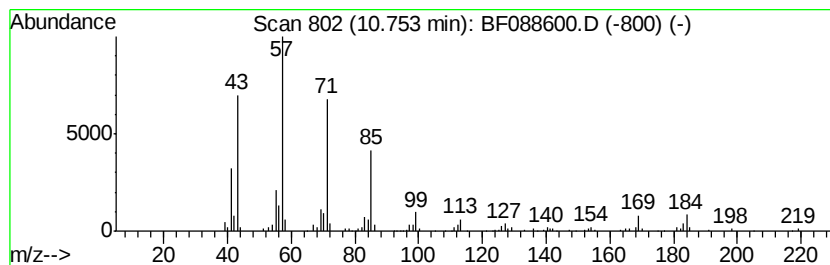
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ClientSampleId :
SB-03-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Tridecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.75	6.48 ng	264778	Phenanthrene-d10	11.32	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	83
2	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	83
3	Pentadecane	212	C15H32	000629-62-9	80
4	Octacosane	394	C28H58	000630-02-4	80
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	80



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
Data File : BF088600.D
Acq On : 2 Jul 2016 4:02
Operator : UM/SJ
Sample : H3816-16
Misc :
ALS Vial : 35 Sample Multiplier: 1

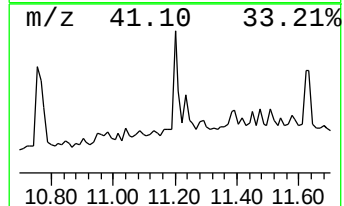
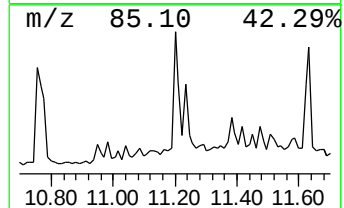
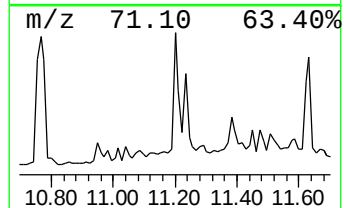
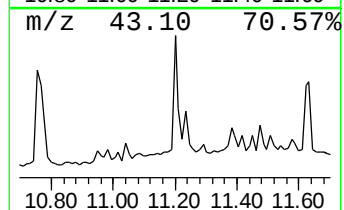
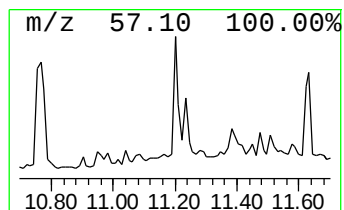
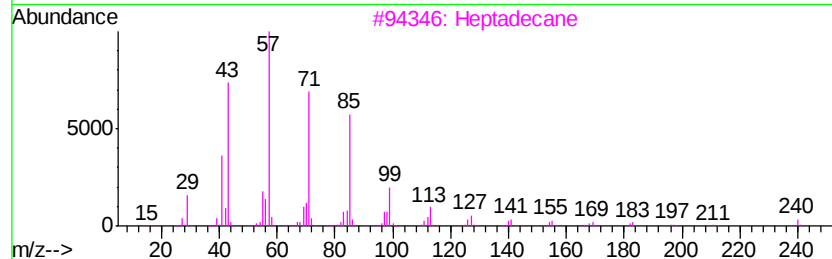
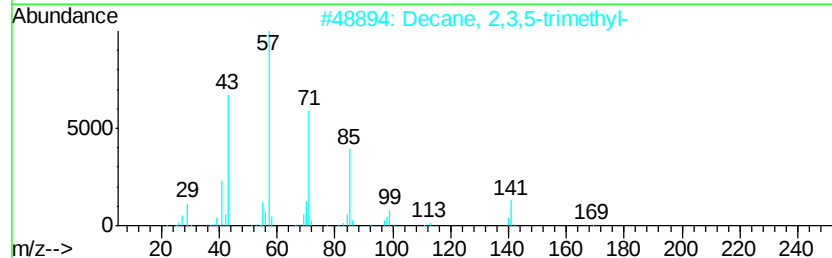
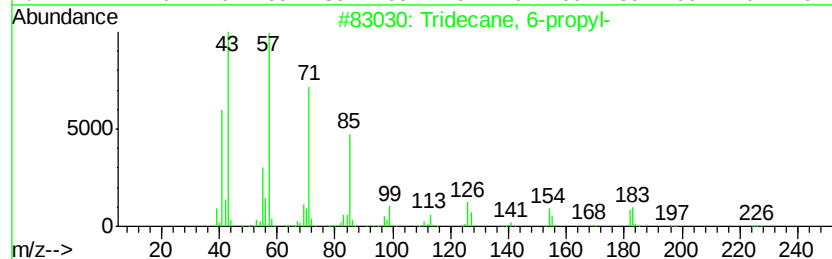
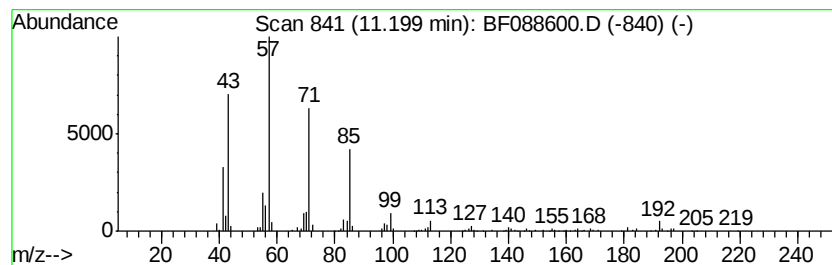
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Tridecane, 6-propyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.20	4.25 ng	173682	Phenanthrene-d10		11.32
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 6-propyl-	226	C16H34	055045-10-8	90
2	Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	86
3	Heptadecane	240	C17H36	000629-78-7	86
4	Nonadecane	268	C19H40	000629-92-5	80
5	Undecane, 6-ethyl-	184	C13H28	017312-60-6	70



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
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Sample : H3816-16
Misc :
ALS Vial : 35 Sample Multiplier: 1

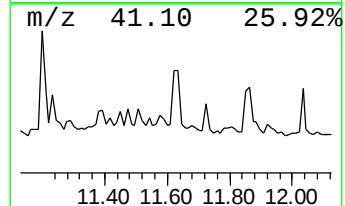
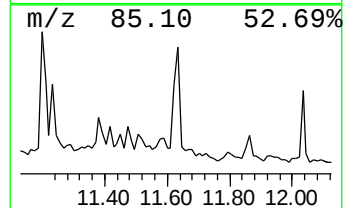
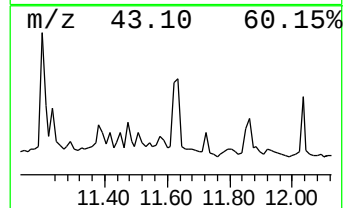
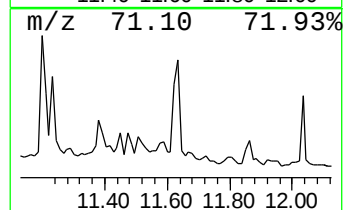
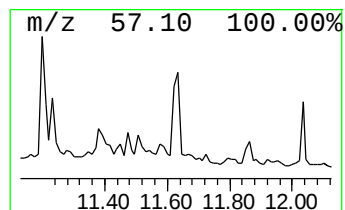
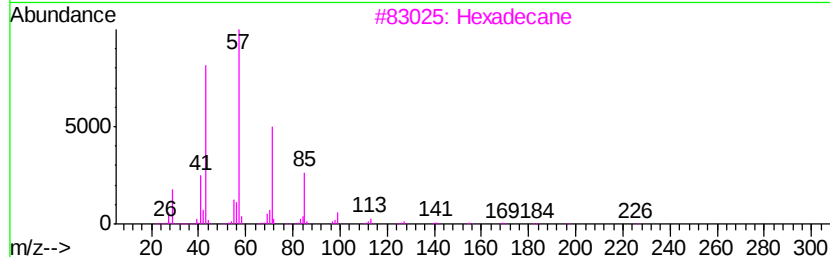
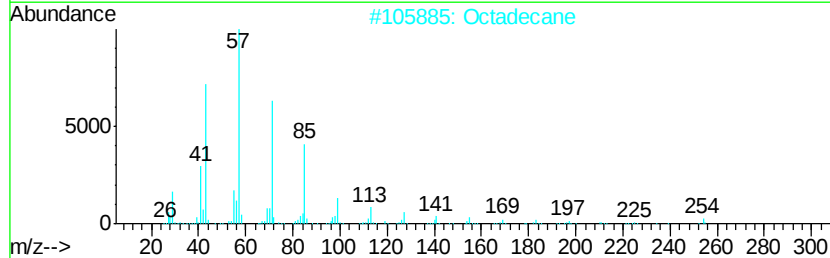
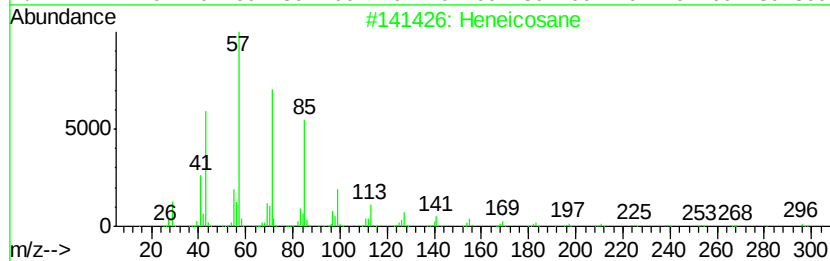
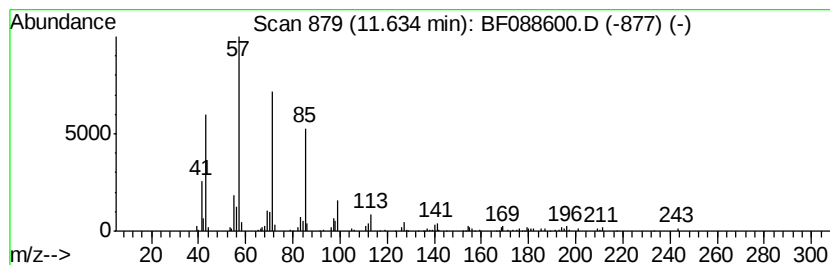
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heneicosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.		
11.63	4.11 ng	168070	Phenanthrene-d10		11.32		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	87
2			Octadecane	254	C18H38	000593-45-3	86
3			Hexadecane	226	C16H34	000544-76-3	86
4			Heptadecane	240	C17H36	000629-78-7	83
5			Octacosane	394	C28H58	000630-02-4	74



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
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Acq On : 2 Jul 2016 4:02
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Sample : H3816-16
Misc :
ALS Vial : 35 Sample Multiplier: 1

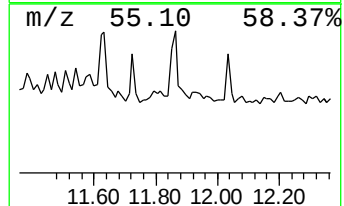
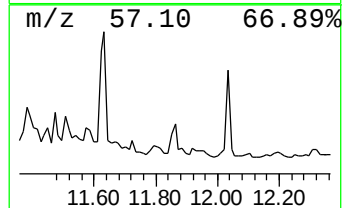
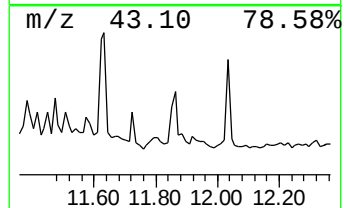
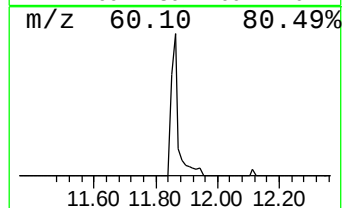
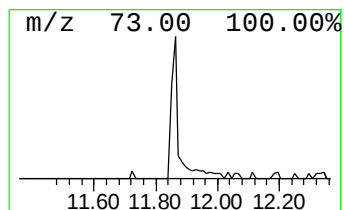
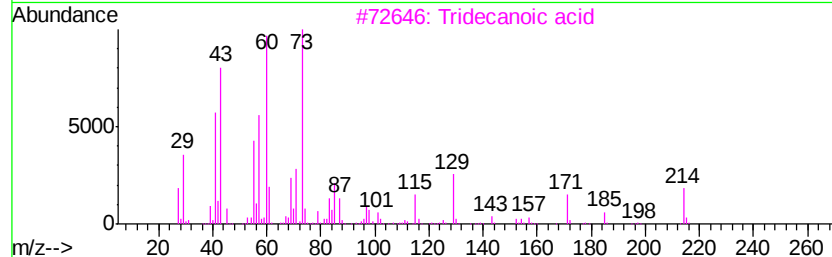
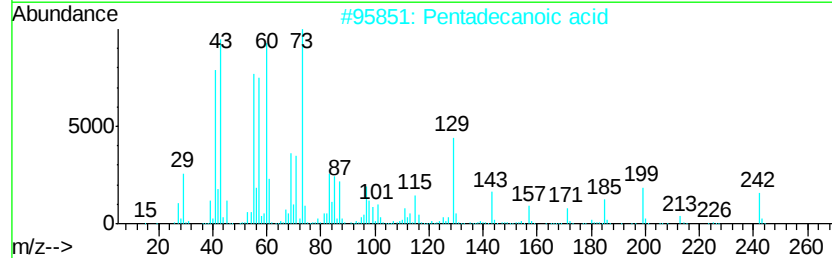
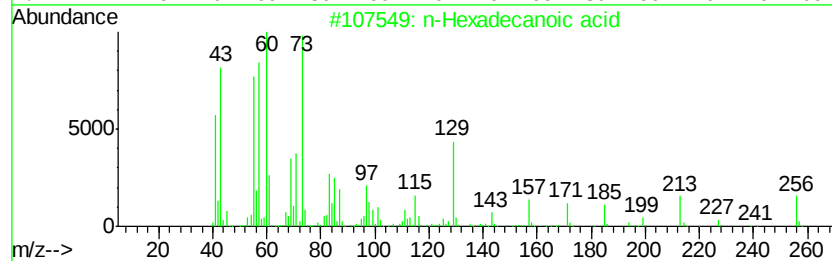
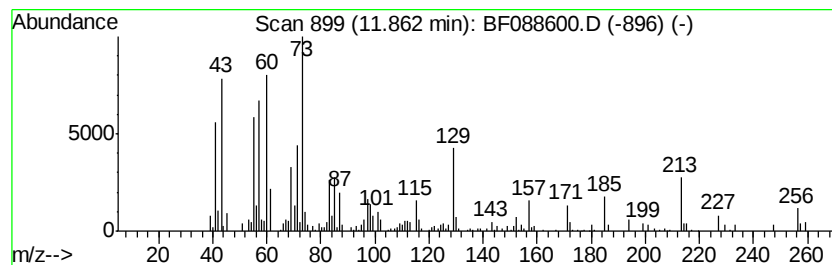
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 n-Hexadecanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.86	3.52 ng	143757	Phenanthrene-d10	11.32	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	83
3	Tridecanoic acid	214	C13H26O2	000638-53-9	76
4	n-Decanoic acid	172	C10H20O2	000334-48-5	68
5	Sulfurous acid, 2-propyl tetra...	320	C17H36O3S	1000309-12-5	15



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
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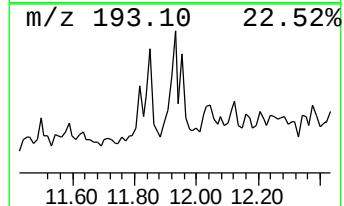
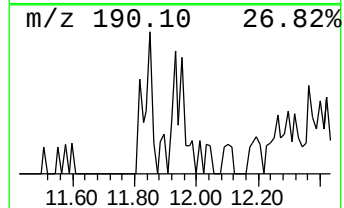
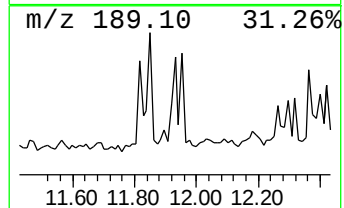
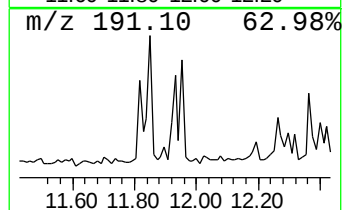
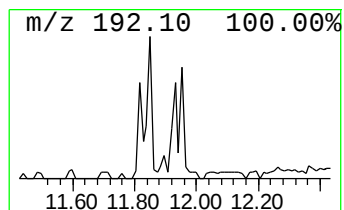
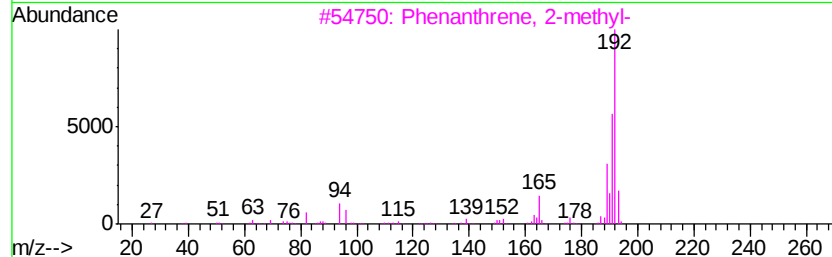
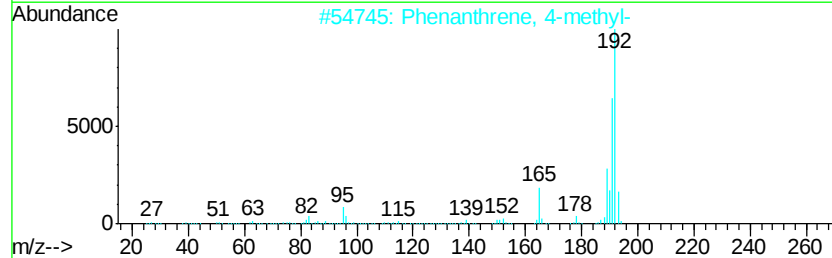
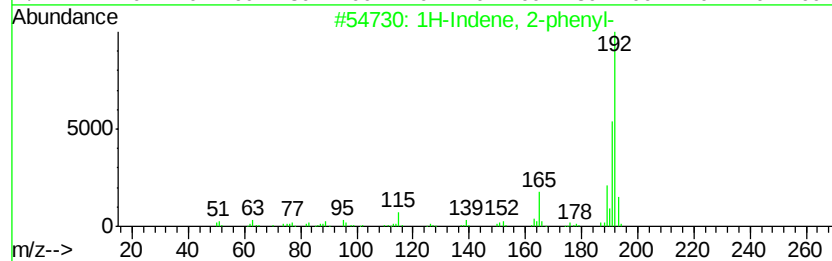
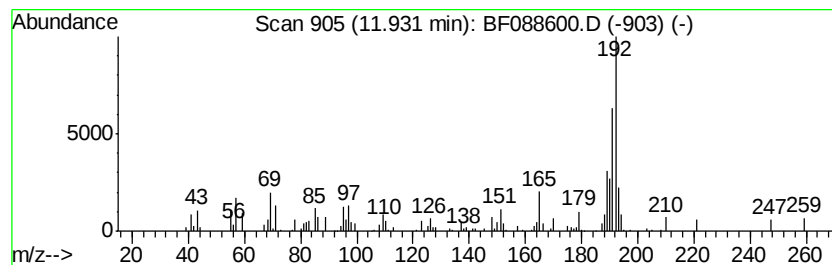
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 1H-Indene, 2-phenyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.93	2.13 ng	87141	Phenanthrene-d10	11.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	81
2		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	76
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	72
4		1H-Cyclopropa[1]phenanthrene, 1a, ...	192	C15H12	000949-41-7	72
5		Anthracene, 2-methyl-	192	C15H12	000613-12-7	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
Data File : BF088600.D
Acq On : 2 Jul 2016 4:02
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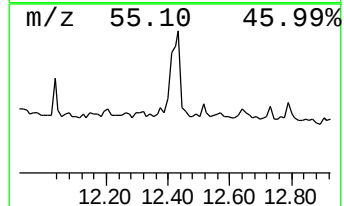
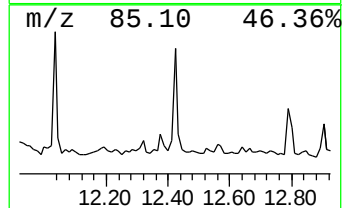
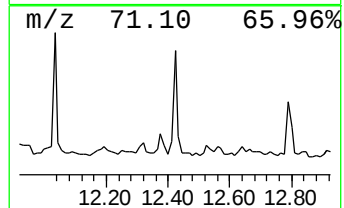
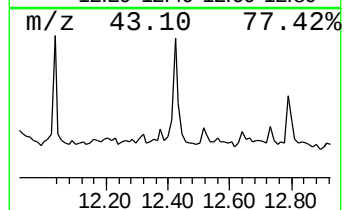
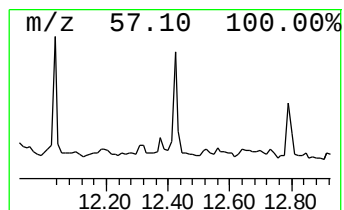
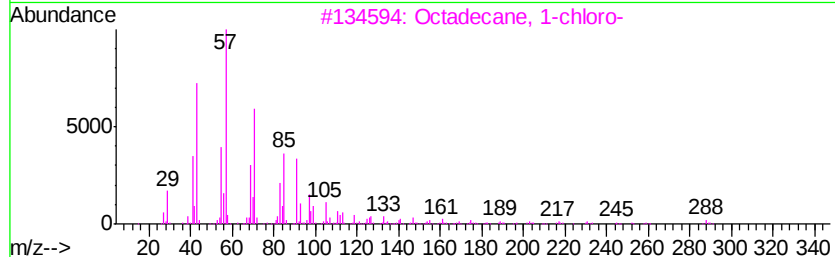
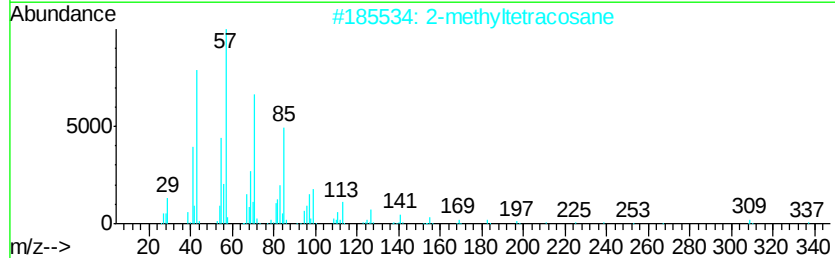
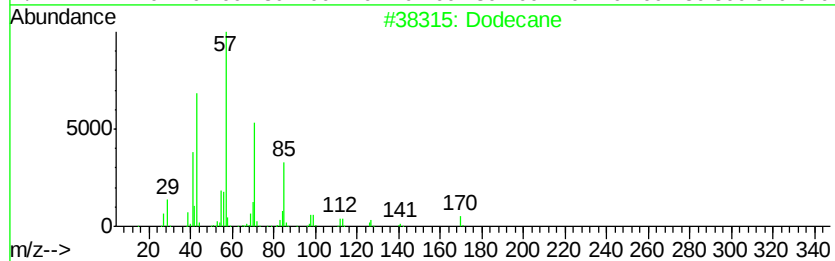
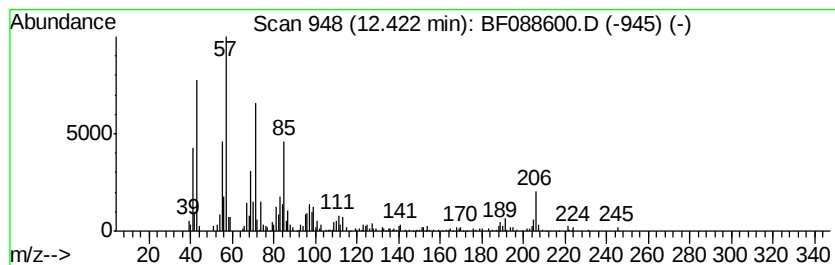
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Dodecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.42	7.16 ng	292729	Phenanthrene-d10	11.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	70
2		2-methyltetracosane	352	C25H52	1000376-72-6	68
3		Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	64
4		Nonadecane	268	C19H40	000629-92-5	62
5		10-Methylnonadecane	282	C20H42	056862-62-5	62



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
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Acq On : 2 Jul 2016 4:02
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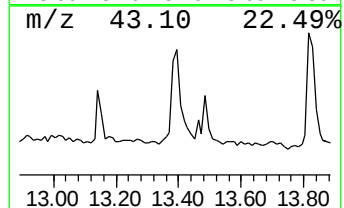
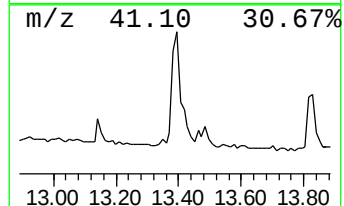
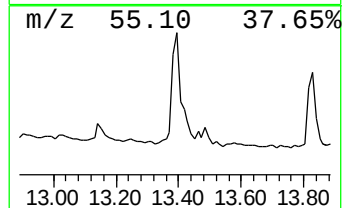
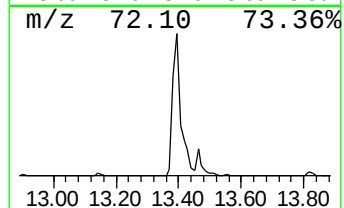
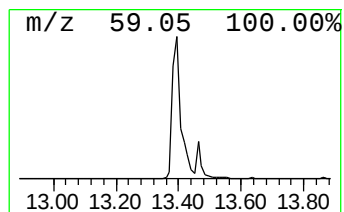
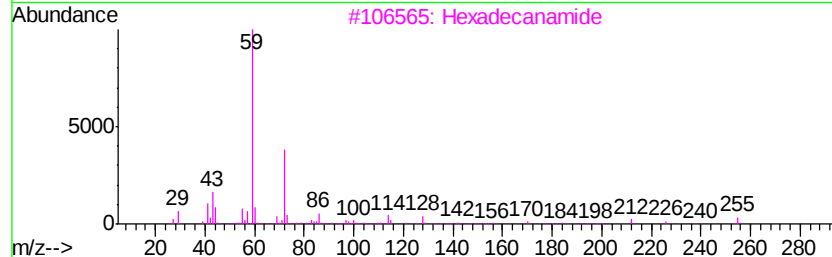
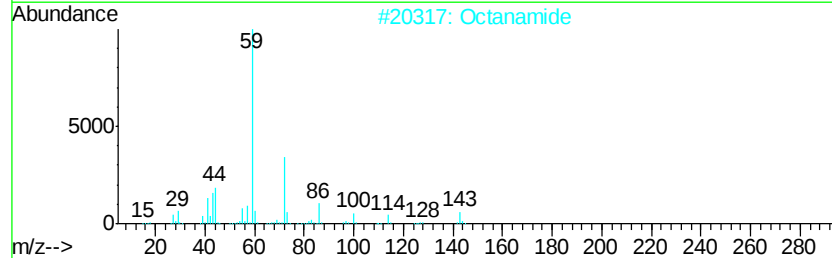
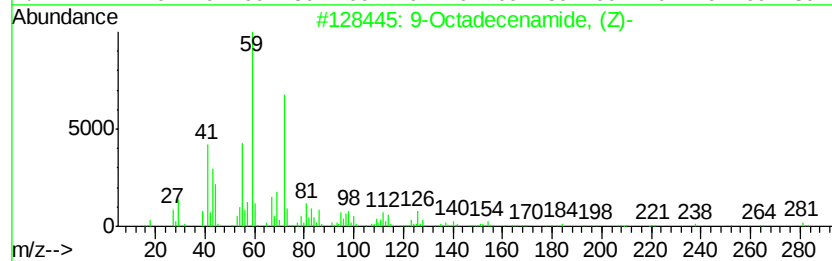
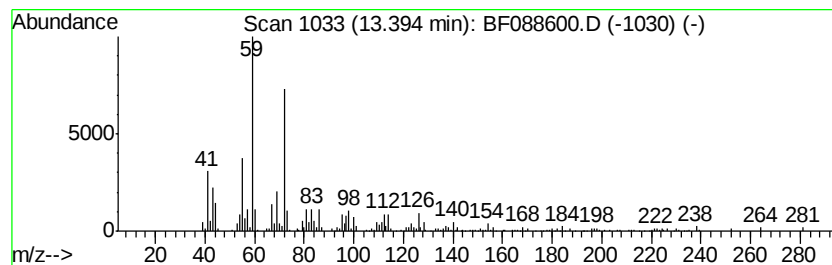
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 9-Octadecenamide, (Z)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.39	11.08 ng	438224	Chrysene-d12	13.94	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	98
2	Octanamide	143	C8H17NO	000629-01-6	56
3	Hexadecanamide	255	C16H33NO	000629-54-9	53
4	Dodecanamide	199	C12H25NO	001120-16-7	49
5	Pentadecanamide, 15-bromo-	319	C15H30BrNO	1000163-86-1	47



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
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Acq On : 2 Jul 2016 4:02
Operator : UM/SJ
Sample : H3816-16
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-03-COMP

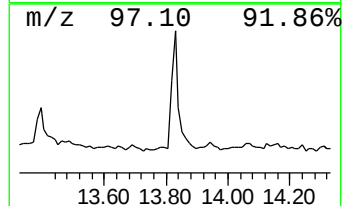
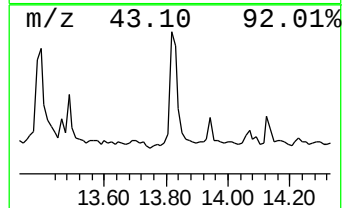
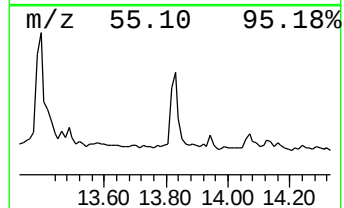
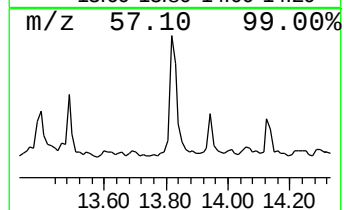
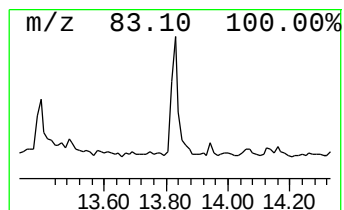
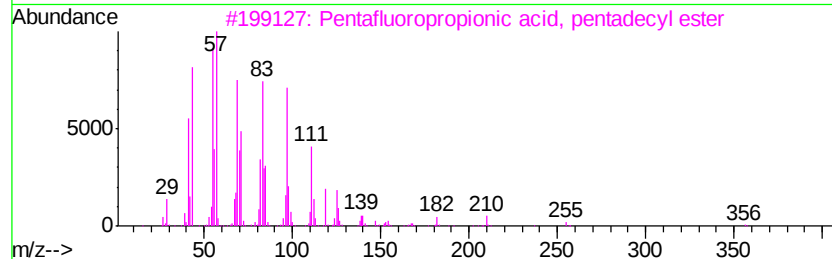
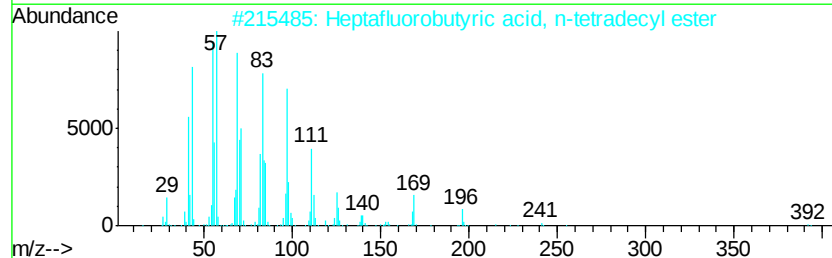
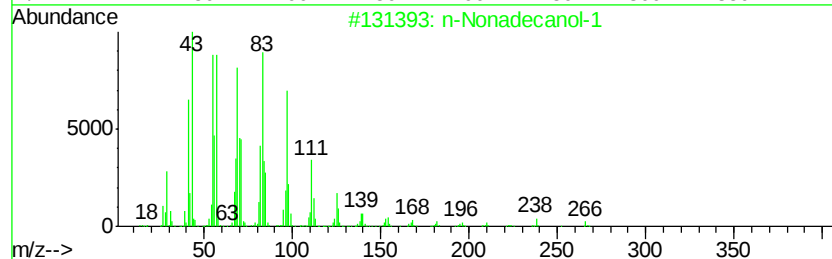
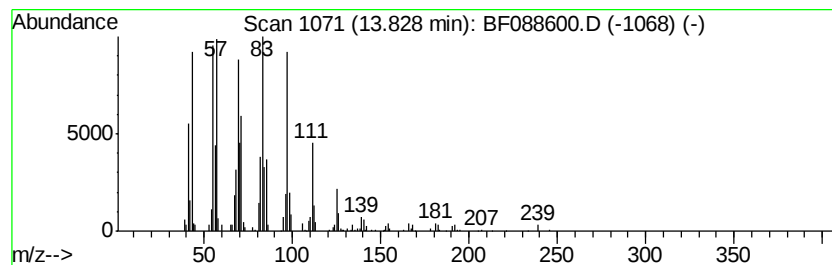
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 n-Nonadecanol-1 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.83	5.92 ng	234147	Chrysene-d12	13.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Nonadecanol-1	284	C19H40O	001454-84-8	95
2		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94
3		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
4		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
5		1-Heptacosanol	396	C27H56O	002004-39-9	94



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
Data File : BF088600.D
Acq On : 2 Jul 2016 4:02
Operator : UM/SJ
Sample : H3816-16
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-03-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.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
Propane, 2,2-dime...	1.67	206.6	ng	8585680	1	6.81	831103	20.0
Propane, 1,1-dime...	2.06	24.1	ng	1000750	1	6.81	831103	20.0
Isopropyl Alcohol	3.13	20.3	ng	842487	1	6.81	831103	20.0
2-Pentanone, 4-hy...	4.98	7.5	ng	310270	1	6.81	831103	20.0
Mesitylene	6.64	2.1	ng	89022	1	6.81	831103	20.0
Tridecane	10.75	6.5	ng	264778	4	11.32	817627	20.0
Tridecane, 6-propyl-	11.20	4.3	ng	173682	4	11.32	817627	20.0
Heneicosane	11.63	4.1	ng	168070	4	11.32	817627	20.0
n-Hexadecanoic acid	11.86	3.5	ng	143757	4	11.32	817627	20.0
1H-Indene, 2-phenyl-	11.93	2.1	ng	87141	4	11.32	817627	20.0
Dodecane	12.42	7.2	ng	292729	4	11.32	817627	20.0
9-Octadecenamide,...	13.39	11.1	ng	438224	5	13.94	790865	20.0
n-Nonadecanol-1	13.83	5.9	ng	234147	5	13.94	790865	20.0