

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071516\
 Data File : BF089015.D
 Acq On : 15 Jul 2016 14:24
 Operator : UM/SJ
 Sample : H3972-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SB-SB07(5-7ft)

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	1.655	4	6	15	rVB	167706	275180	14.05%	1.697%
2	1.770	15	16	24	rVV	1295973	1959041	100.00%	12.080%
3	1.873	24	25	57	rVB	73694	306044	15.62%	1.887%
4	4.821	281	283	289	rBB	172600	260634	13.30%	1.607%
5	5.279	320	323	325	rBV	1033814	1452398	74.14%	8.956%
6	6.330	412	415	417	rBV	1360441	1432779	73.14%	8.835%
7	6.444	422	425	428	rBV	1448539	1371949	70.03%	8.460%
8	6.673	443	445	447	rBV	445304	364035	18.58%	2.245%
9	6.833	456	459	461	rBV	1406312	1215674	62.05%	7.496%
10	7.245	492	495	497	rBV	983482	971822	49.61%	5.993%
11	7.965	555	558	560	rBV	440402	468820	23.93%	2.891%
12	9.039	649	652	655	rVB	1733950	1541365	78.68%	9.505%
13	9.439	684	687	689	rVB	276966	291804	14.90%	1.799%
14	9.656	704	706	708	rVB	26954	21129	1.08%	0.130%
15	9.713	708	711	713	rBV	347499	456936	23.32%	2.818%
16	10.022	736	738	740	rVB	29887	26774	1.37%	0.165%
17	10.376	766	769	772	rBV	21104	31538	1.61%	0.194%
18	10.491	777	779	782	rBV	765562	729813	37.25%	4.500%
19	10.628	787	791	794	rBV	29041	41119	2.10%	0.254%
20	11.073	824	830	831	rBV	34142	46734	2.39%	0.288%
21	11.142	834	836	838	rBV2	14546	20584	1.05%	0.127%
22	11.176	838	839	842	rVB	287541	358673	18.31%	2.212%
23	11.428	859	861	865	rVB	19577	29513	1.51%	0.182%
24	11.725	884	887	891	rVB2	47481	56493	2.88%	0.348%
25	12.388	942	945	947	rBV	21205	25074	1.28%	0.155%
26	12.605	962	964	966	rBV	18853	21938	1.12%	0.135%
27	12.765	975	978	980	rBV	1177746	1033001	52.73%	6.370%
28	13.679	1055	1058	1063	rVB	88089	117564	6.00%	0.725%
29	13.805	1066	1069	1071	rBV	337961	353256	18.03%	2.178%
30	14.308	1108	1113	1119	rBV	62471	101190	5.17%	0.624%
31	14.788	1153	1155	1159	rVB	9833	20172	1.03%	0.124%
32	14.891	1161	1164	1165	rBV	19687	28036	1.43%	0.173%
33	14.914	1165	1166	1171	rVB	23826	41274	2.11%	0.255%
34	15.165	1186	1188	1191	rBV	217943	234416	11.97%	1.446%

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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

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35	15.600	1223	1226	1228	rBV	40500	60931	3.11%	0.376%
36	15.657	1228	1231	1233	rBV2	10847	19992	1.02%	0.123%
37	15.988	1257	1260	1263	rBV	13876	27833	1.42%	0.172%
38	16.137	1268	1273	1280	rVB	19542	71393	3.64%	0.440%
39	16.274	1283	1285	1290	rVB	12635	21052	1.07%	0.130%
40	16.537	1305	1308	1310	rBV	19928	36223	1.85%	0.223%
41	16.594	1310	1313	1316	rVB	19604	38987	1.99%	0.240%
42	16.960	1339	1345	1350	rBV8	5989	20814	1.06%	0.128%
43	17.337	1374	1378	1385	rVB2	21825	65689	3.35%	0.405%
44	18.251	1452	1458	1466	rBV3	18157	78168	3.99%	0.482%
45	18.720	1494	1499	1504	rVB7	6284	19648	1.00%	0.121%
46	19.383	1552	1557	1565	rVB3	11416	49319	2.52%	0.304%

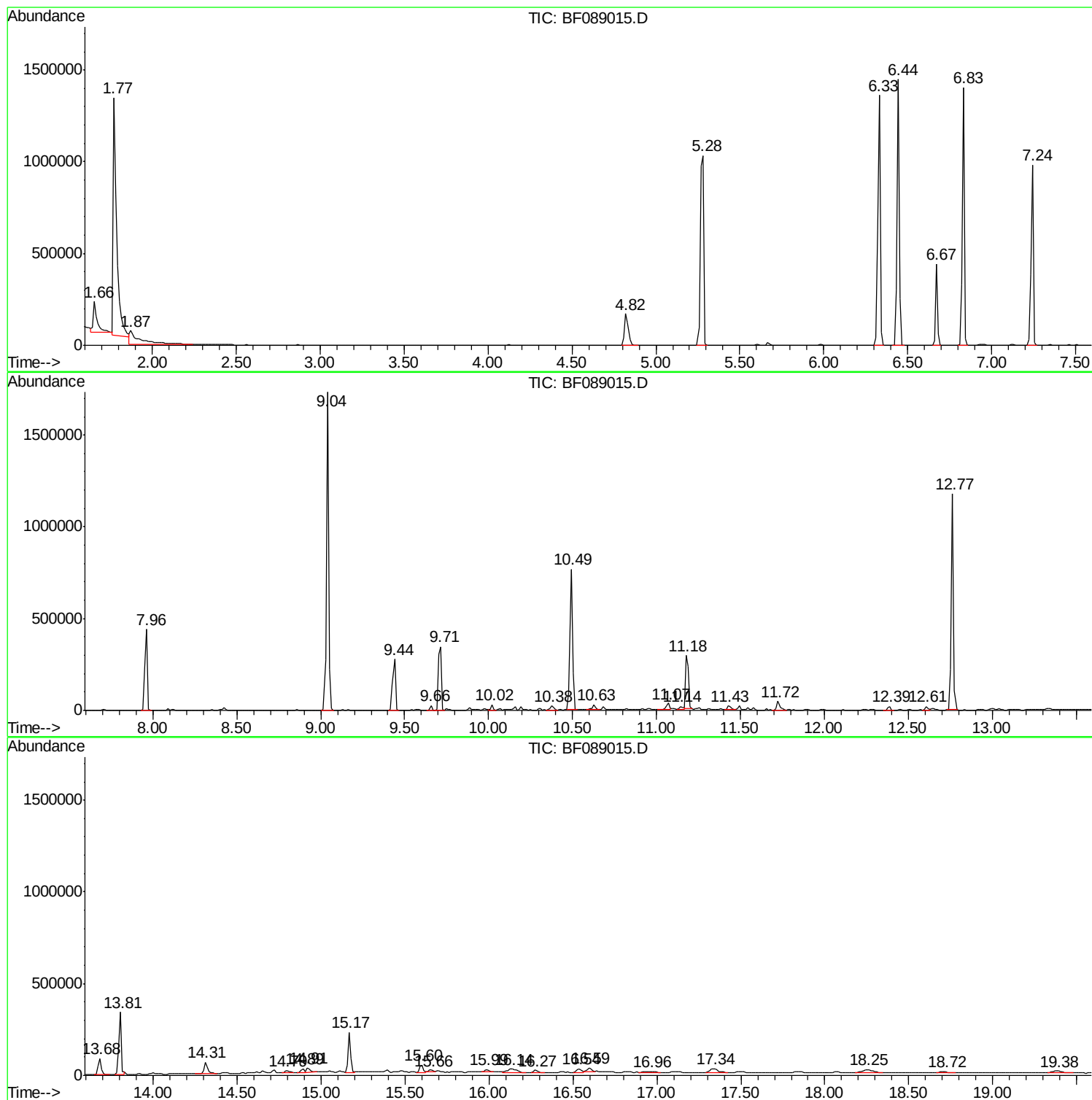
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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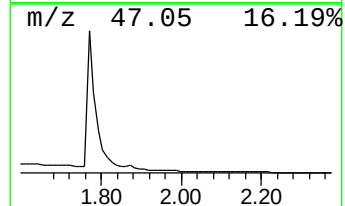
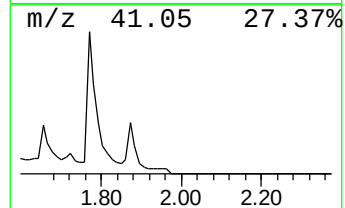
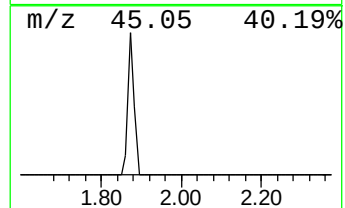
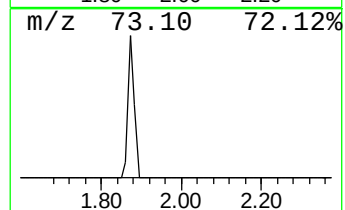
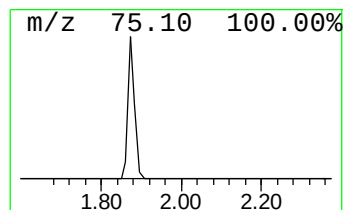
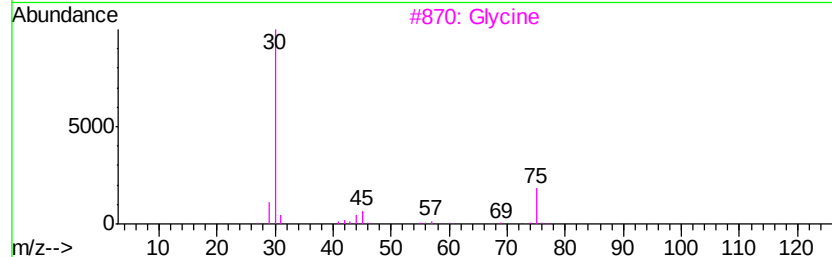
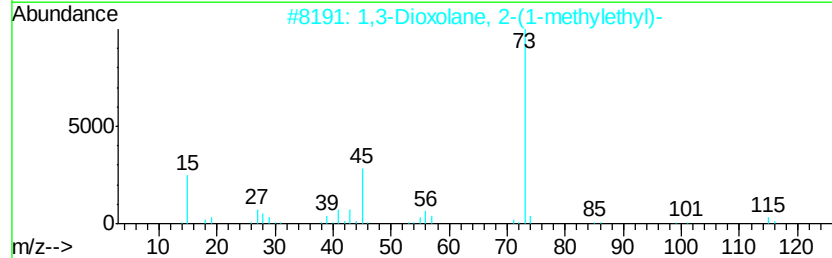
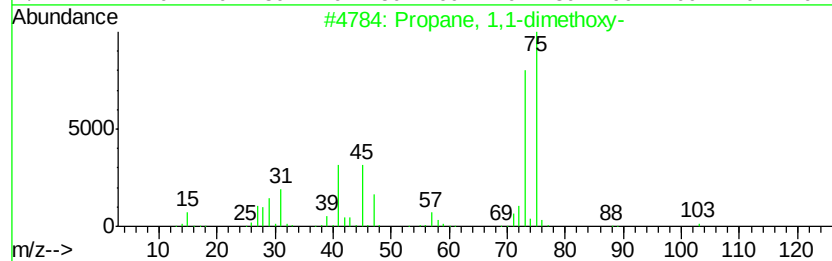
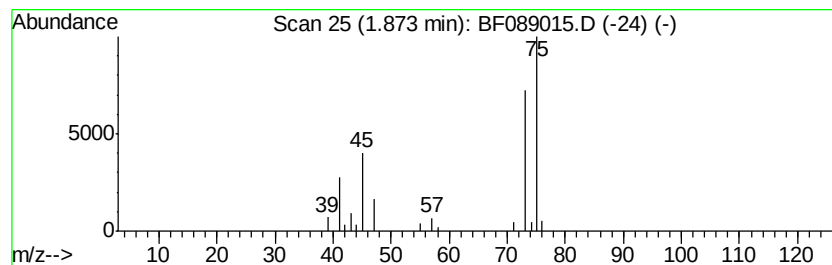
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Propane, 1,1-dimethoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.87	16.81 ng	306044	1,4-Dichlorobenzene-d4	6.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	72
2		1,3-Dioxolane, 2-(1-methylethyl)-	116	C6H12O2	000822-83-3	16
3		Glycine	75	C2H5NO2	000056-40-6	9
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
5		Methane, nitroso-	45	CH3NO	000865-40-7	5



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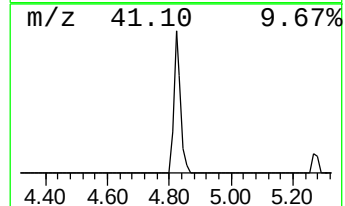
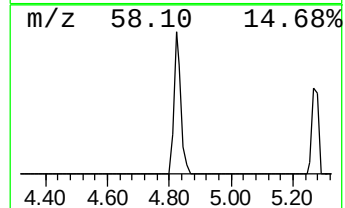
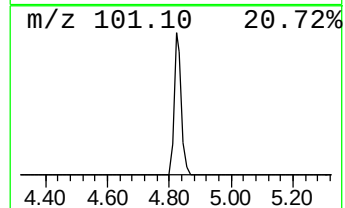
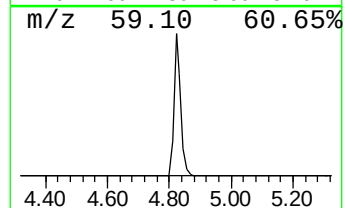
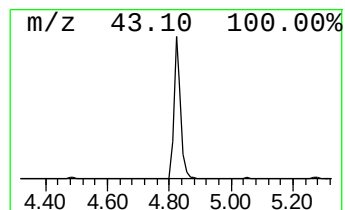
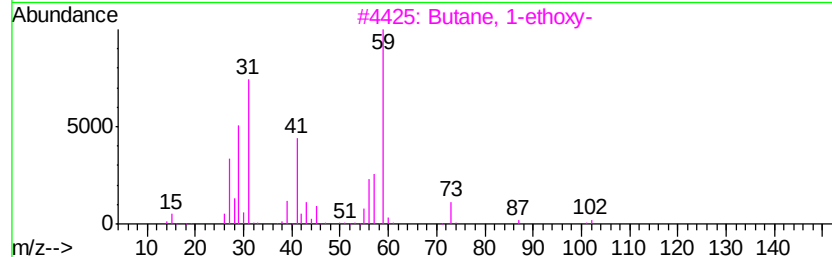
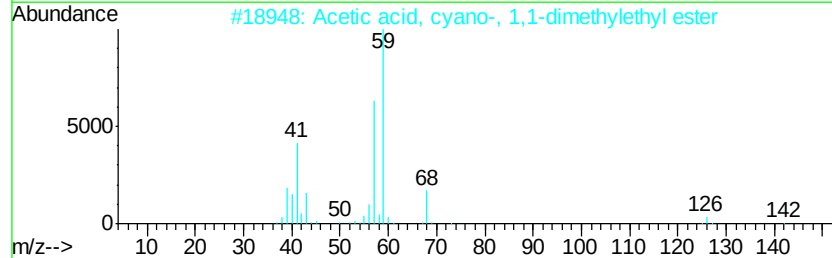
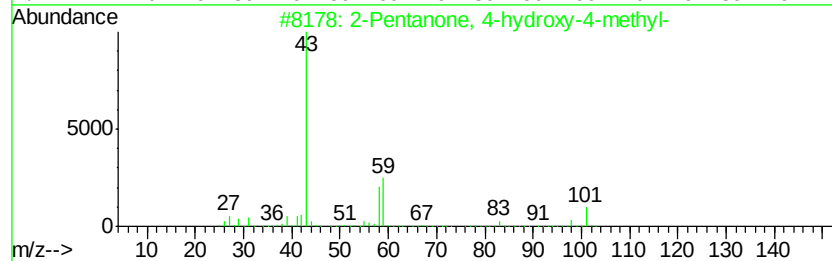
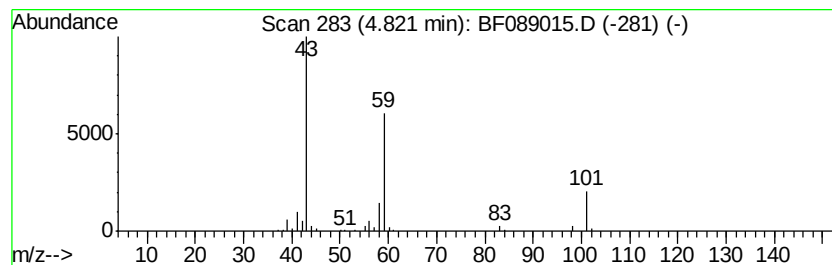
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	14.32 ng	260634	1,4-Dichlorobenzene-d4	6.67

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	23
3		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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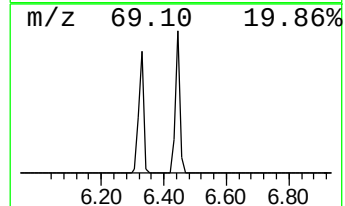
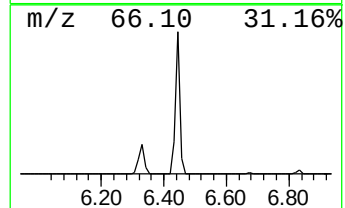
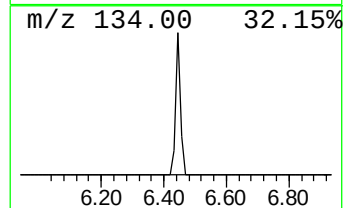
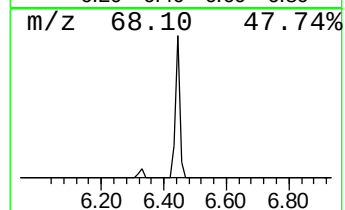
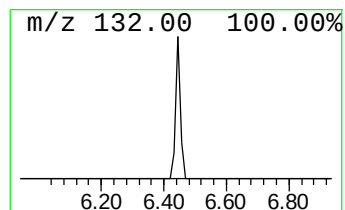
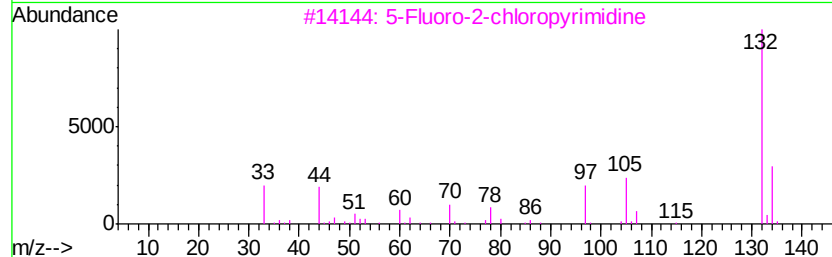
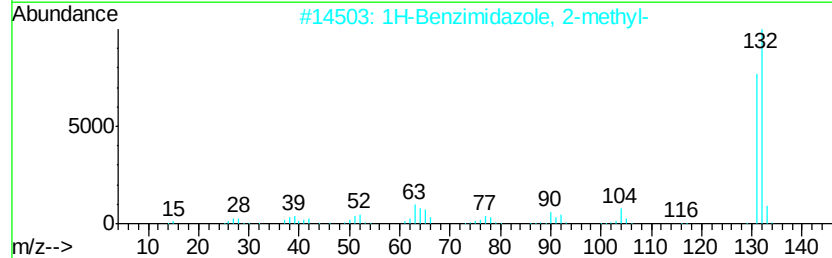
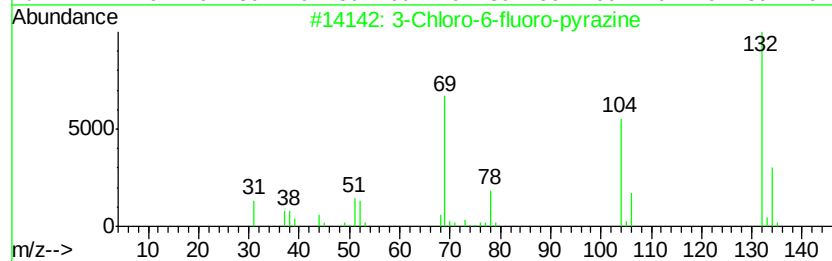
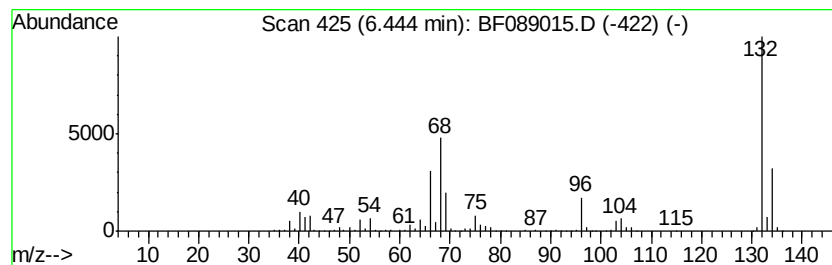
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 unknown6.44 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.44	75.37 ng	1371950	1,4-Dichlorobenzene-d4	6.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3	Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22	
3	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16	
4	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10	
5	N-(-3,4-Methylenedioxyphenylisop...	267	C17H17NO2	1000378-96-6	10	



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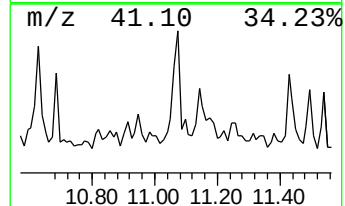
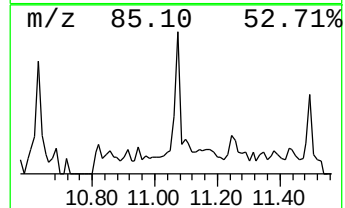
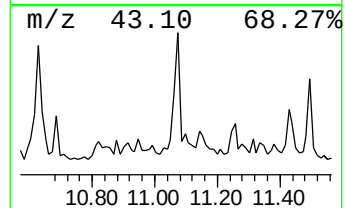
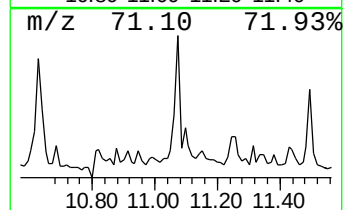
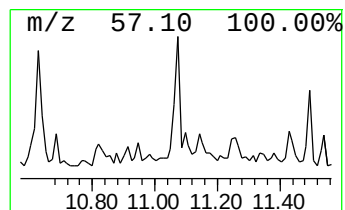
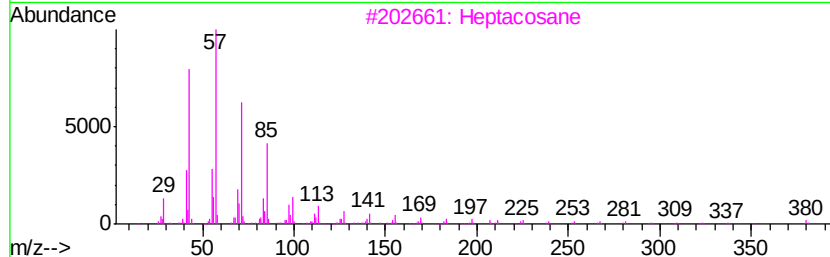
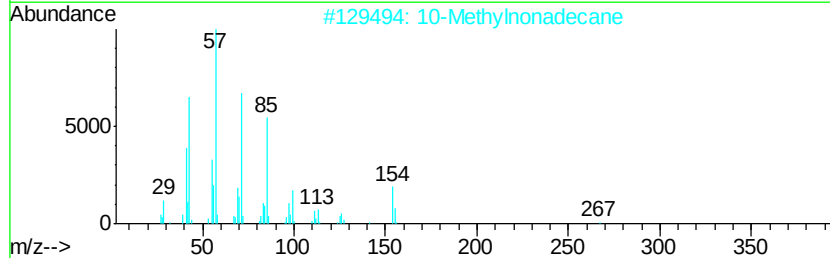
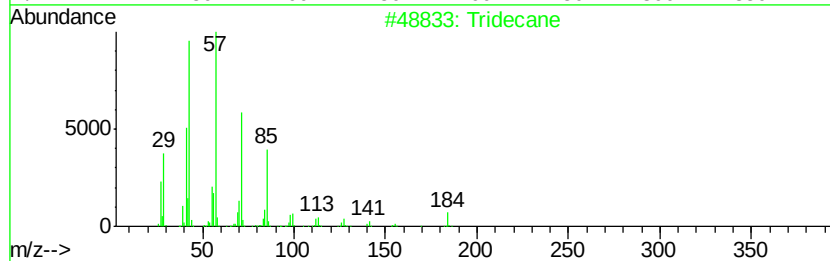
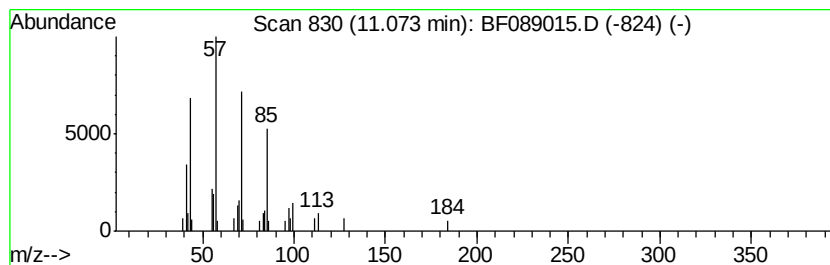
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TIC Library : C:\Database\NIST11.L
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Peak Number 7 Tridecane Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD		R.T.		
11.07	2.61 ng	46734	Phenanthrene-d10		11.18		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	93
2			10-Methylnonadecane	282	C20H42	056862-62-5	91
3			Heptacosane	380	C27H56	000593-49-7	90
4			Heneicosane	296	C21H44	000629-94-7	90
5			Nonadecane	268	C19H40	000629-92-5	87



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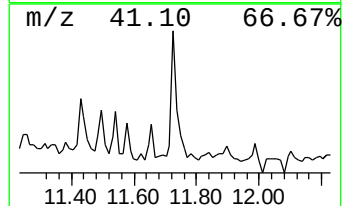
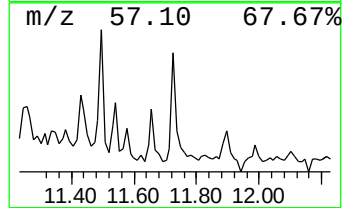
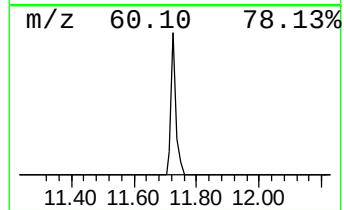
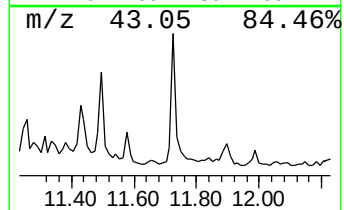
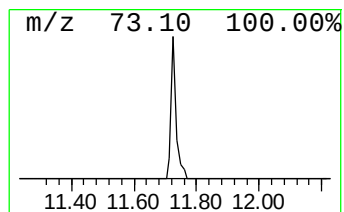
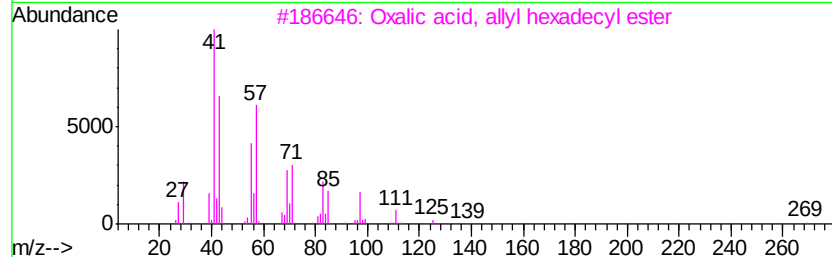
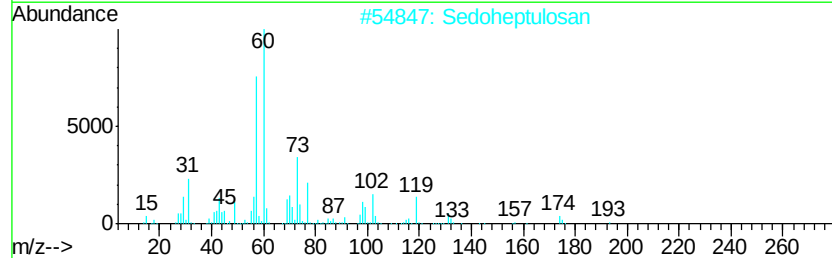
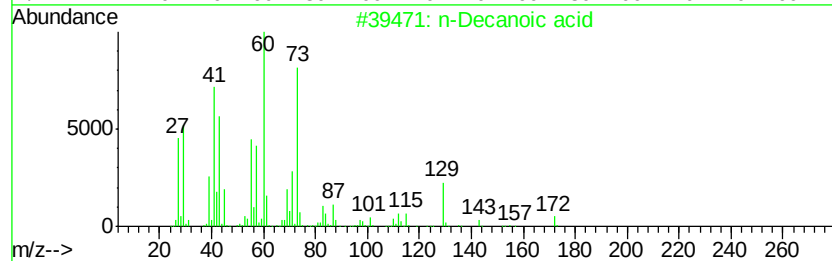
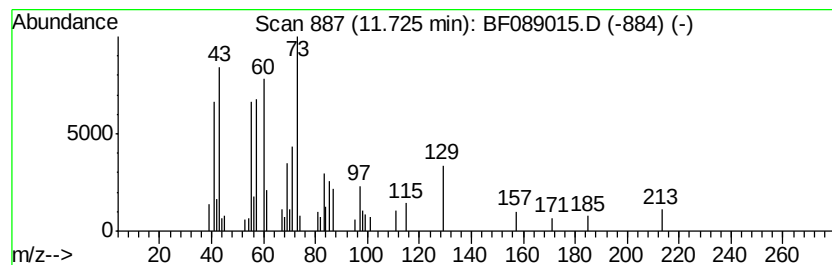
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TIC Library : C:\Database\NIST11.L
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Peak Number 8 unknown11.73 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.73	3.15 ng	56493	Phenanthrene-d10	11.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Decanoic acid	172	C10H20O2	000334-48-5	47
2		Sedoheptulosan	192	C7H12O6	000469-90-9	27
3		Oxalic acid, allyl hexadecyl ester	354	C21H38O4	1000309-24-4	18
4		Oxalic acid, allyl octadecyl ester	382	C23H42O4	1000309-24-5	18
5		Oxalic acid, allyl tridecyl ester	312	C18H32O4	1000309-24-1	18



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071516\
Data File : BF089015.D
Acq On : 15 Jul 2016 14:24
Operator : UM/SJ
Sample : H3972-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

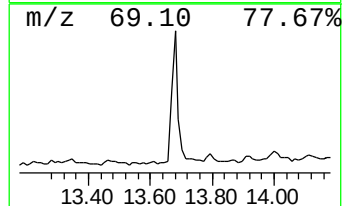
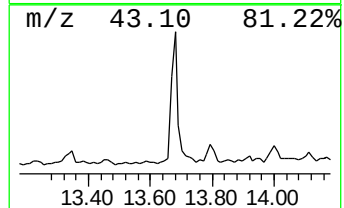
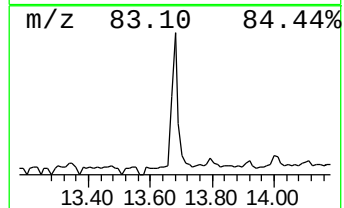
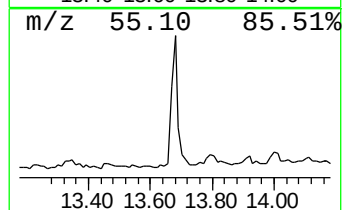
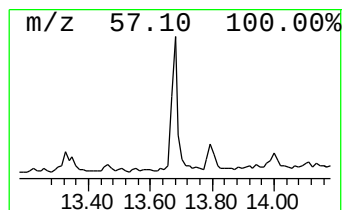
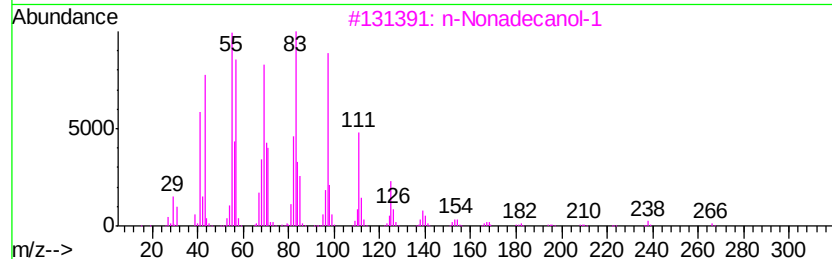
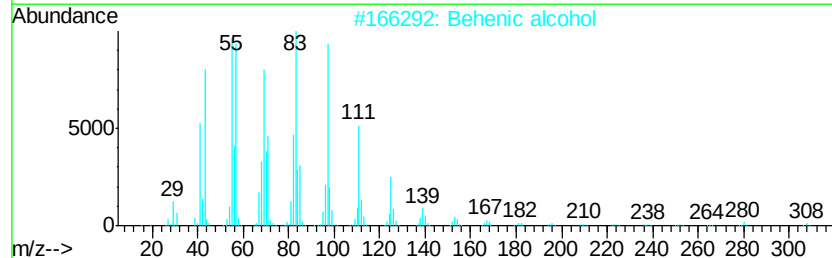
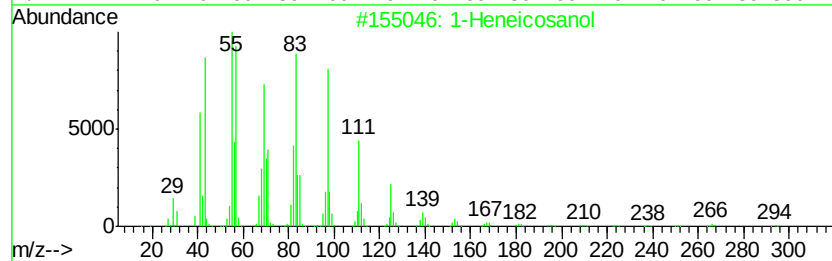
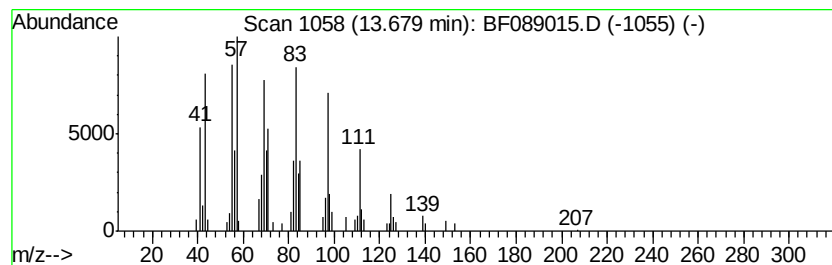
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ClientSampleId :
LSS-SB-SB07(5-7ft)

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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 1-Heneicosanol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.68	6.66 ng	117564	Chrysene-d12	13.81	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	95
2	Behenic alcohol	326	C22H46O	000661-19-8	94
3	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
4	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071516\
Data File : BF089015.D
Acq On : 15 Jul 2016 14:24
Operator : UM/SJ
Sample : H3972-01
Misc :
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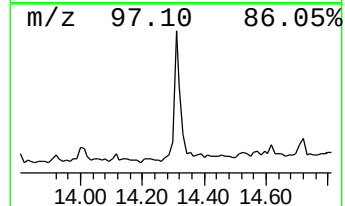
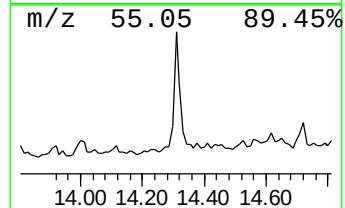
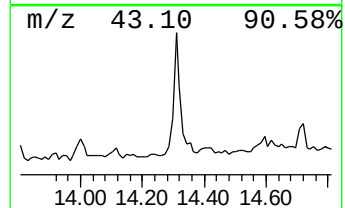
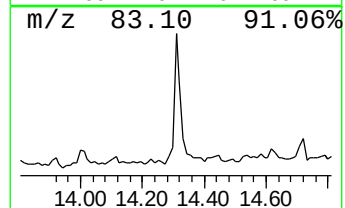
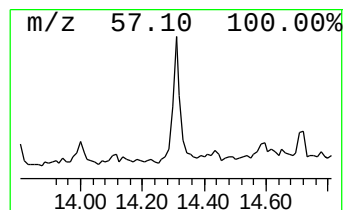
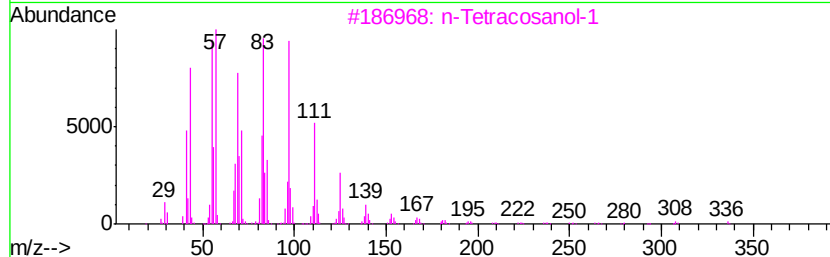
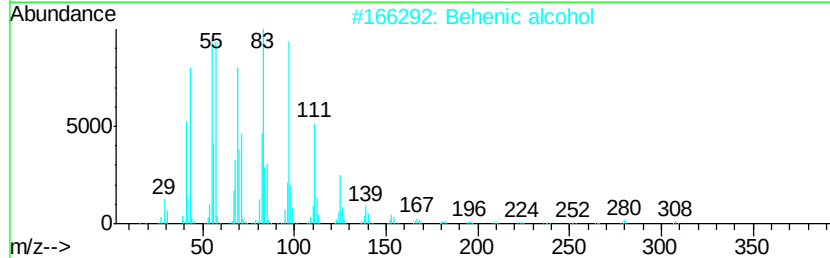
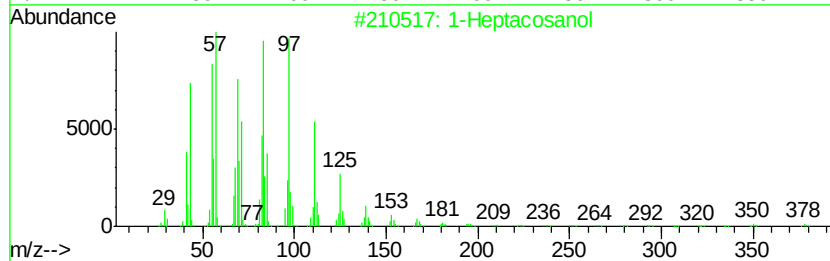
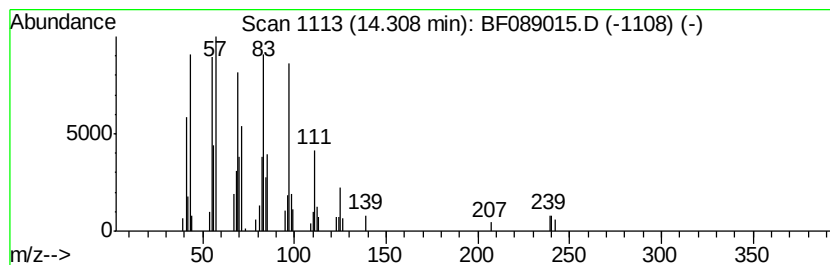
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LSS-SB-SB07(5-7ft)

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 1-Heptacosanol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.31	5.73 ng	101190	Chrysene-d12	13.81	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptacosanol	396	C27H56O	002004-39-9	95
2	Behenic alcohol	326	C22H46O	000661-19-8	95
3	n-Tetracosanol-1	354	C24H50O	000506-51-4	95
4	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
5	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071516\
Data File : BF089015.D
Acq On : 15 Jul 2016 14:24
Operator : UM/SJ
Sample : H3972-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSS-SB-SB07(5-7ft)

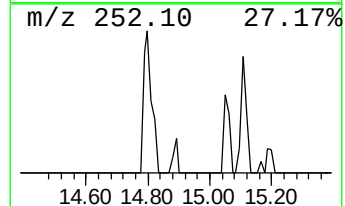
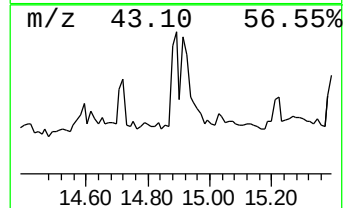
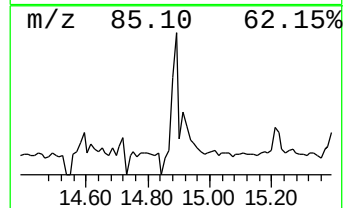
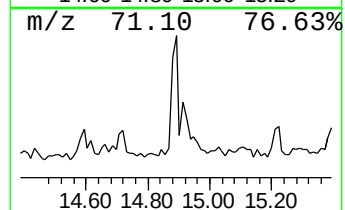
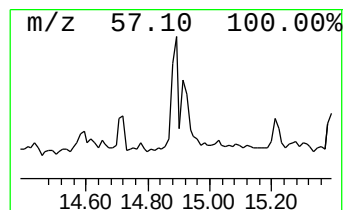
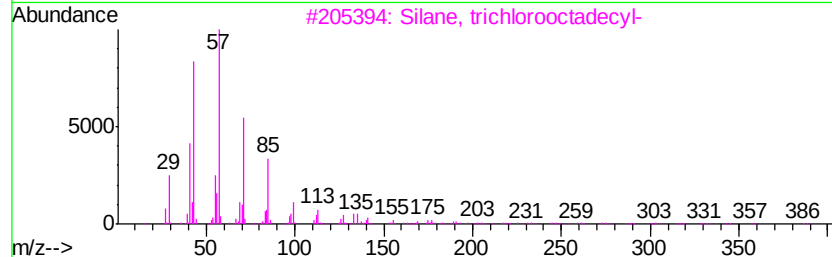
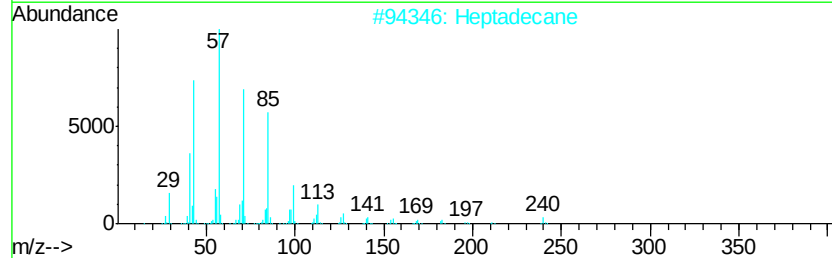
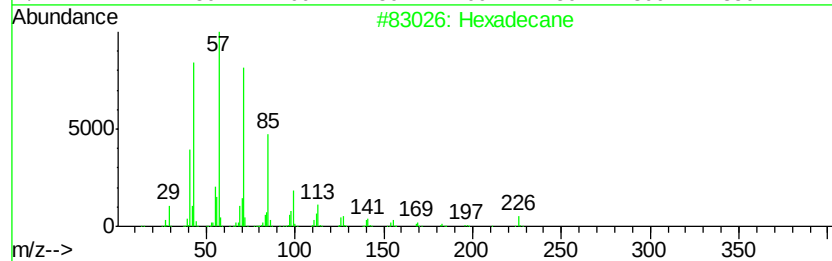
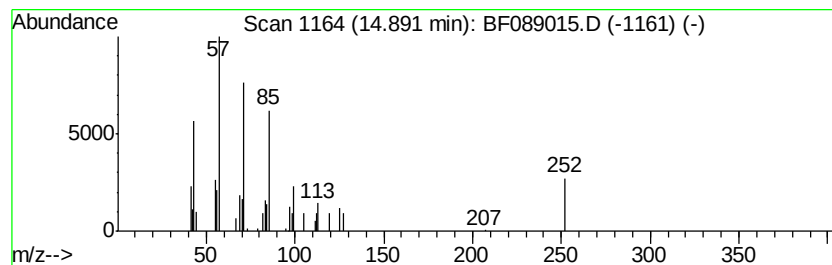
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Hexadecane Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.89	2.39 ng	28036	Perylene-d12	15.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	72
2		Heptadecane	240	C17H36	000629-78-7	72
3		Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	72
4		10-Methylnonadecane	282	C20H42	056862-62-5	68
5		Octadecane	254	C18H38	000593-45-3	64



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071516\
Data File : BF089015.D
Acq On : 15 Jul 2016 14:24
Operator : UM/SJ
Sample : H3972-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
LSS-SB-SB07(5-7ft)

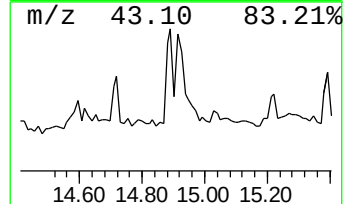
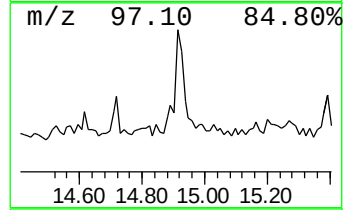
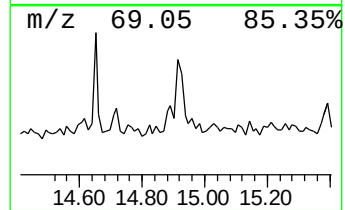
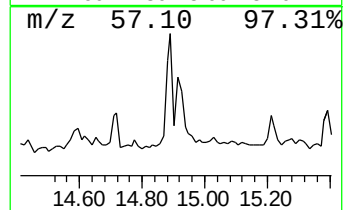
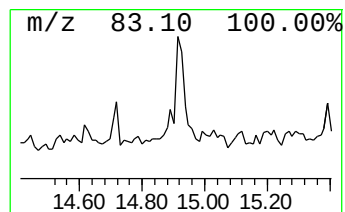
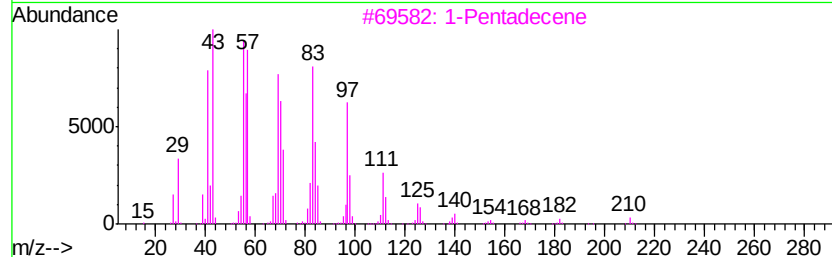
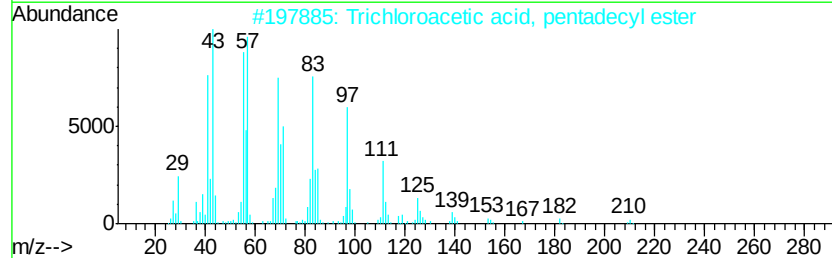
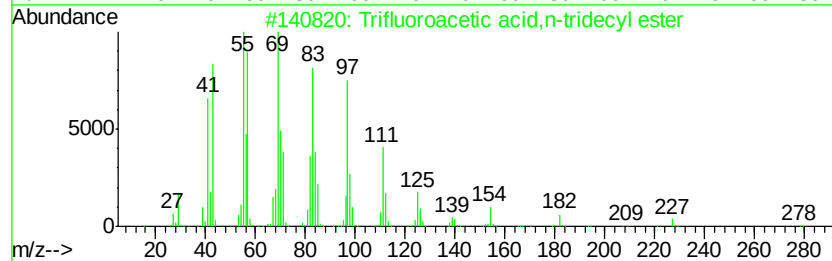
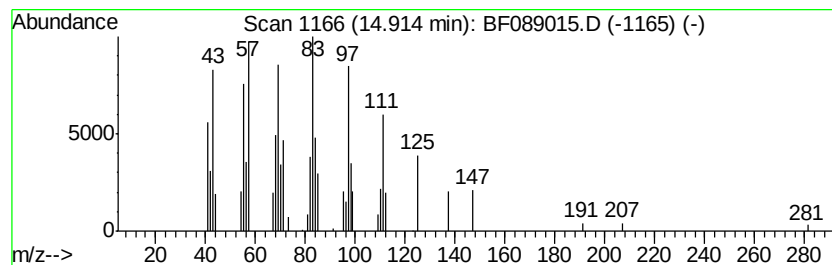
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Trifluoroacetic acid,n-trid... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.91	3.52 ng	41274	Perylene-d12	15.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetic acid,n-tridecyl ...	296	C15H27F3O2	053800-02-5	72
2			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	64
3			1-Pentadecene	210	C15H30	013360-61-7	64
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	64
5			Behenic alcohol	326	C22H46O	000661-19-8	58



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071516\
Data File : BF089015.D
Acq On : 15 Jul 2016 14:24
Operator : UM/SJ
Sample : H3972-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
LSS-SB-SB07(5-7ft)

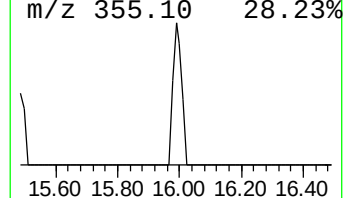
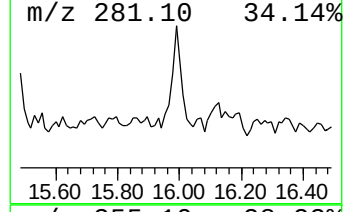
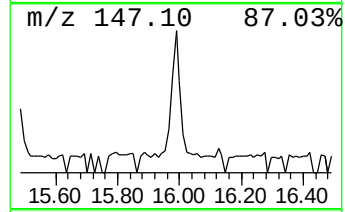
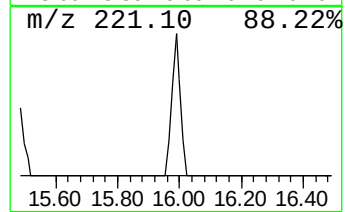
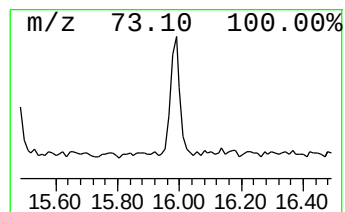
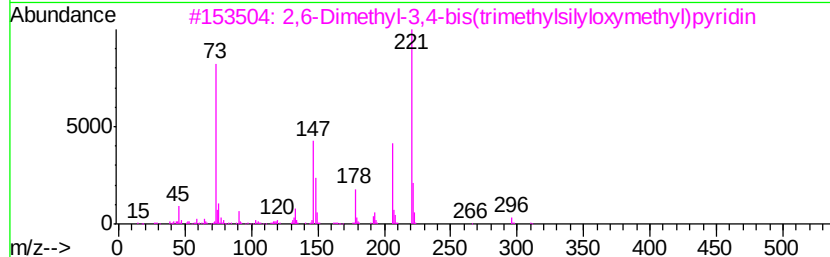
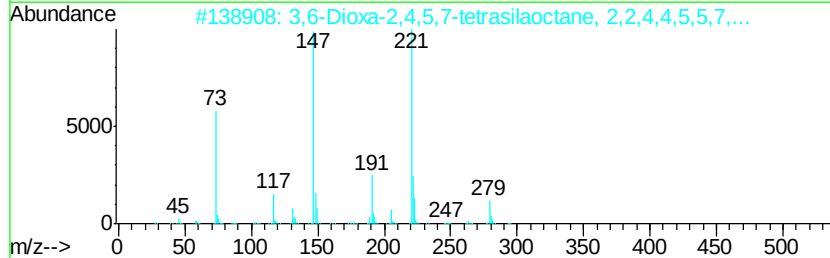
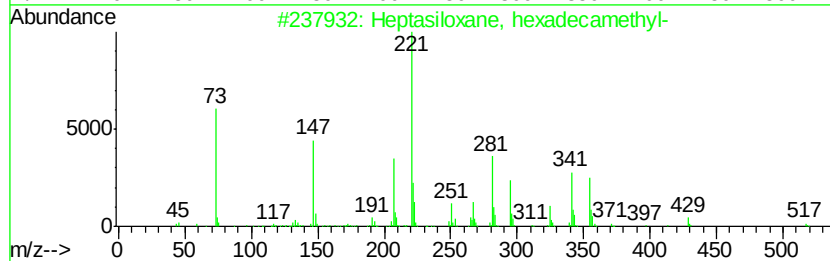
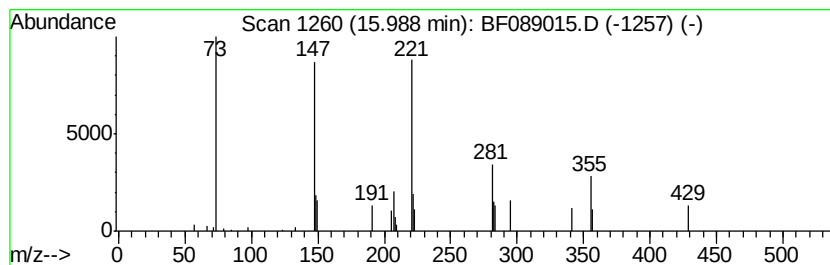
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown15.99 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.99	2.37 ng	27833	Perylene-d12	15.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	40
2		3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	40
3		2,6-Dimethyl-3,4-bis(trimethylsilyl...	311	C15H29N02Si2	1000079-52-1	33
4		Pentasiloxane, dodecamethyl-	384	C12H36O4Si5	000141-63-9	27
5		3-Isopropoxy-1,1,1,7,7,7-hexamet...	576	C18H52O7Si7	071579-69-6	23



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071516\
Data File : BF089015.D
Acq On : 15 Jul 2016 14:24
Operator : UM/SJ
Sample : H3972-01
Misc :
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Instrument :
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ClientSampleId :
LSS-SB-SB07(5-7ft)

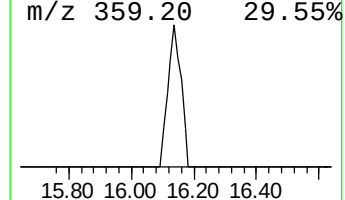
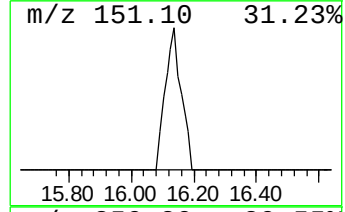
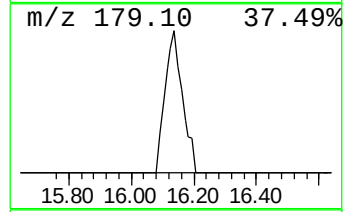
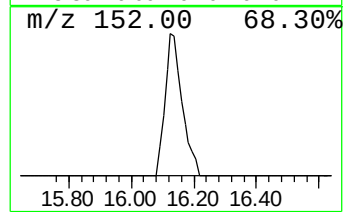
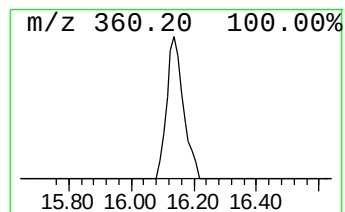
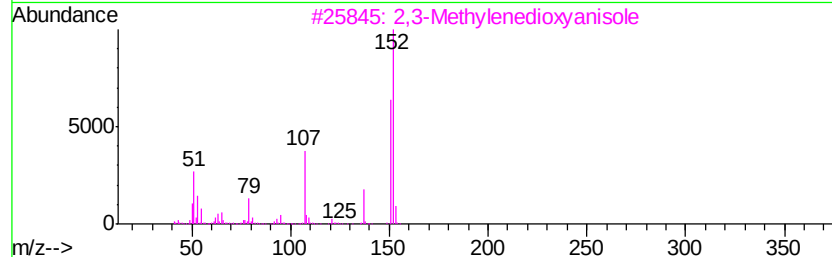
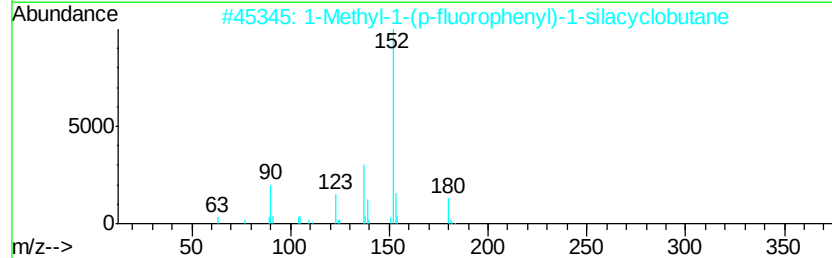
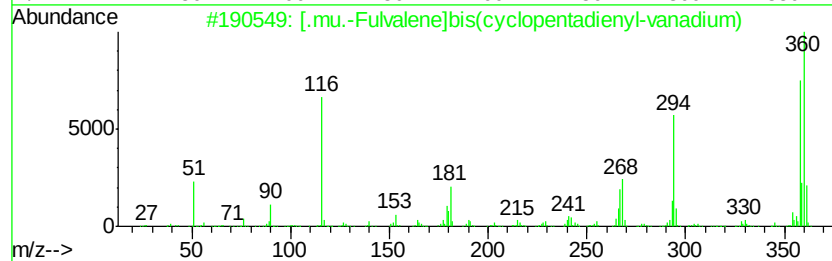
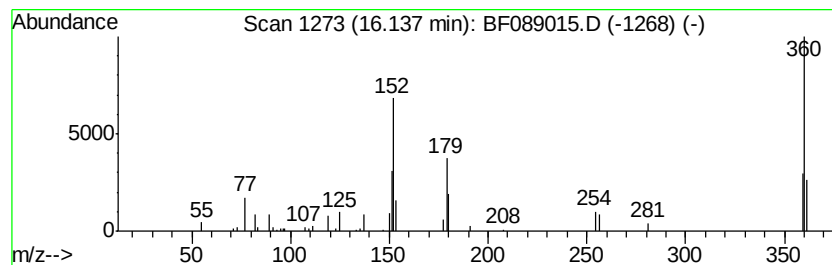
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown16.14 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.14	6.09 ng	71393	Perylene-d12	15.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	[.mu.-Fulvalene]bis(cyclopentadi...	360	C20H18V2	1000163-45-2	32
2		1-Methyl-1-(p-fluorophenyl)-1-si...	180	C10H13FSi	057465-50-6	18
3		2,3-Methylenedioxyanisole	152	C8H8O3	001817-95-4	9
4		Benzaldehyde, 2-hydroxy-3-methoxy-	152	C8H8O3	000148-53-8	9
5		Hexafluoro-2,2-bis-(3,4-dimethyl...	360	C19H18F6	065294-20-4	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071516\
Data File : BF089015.D
Acq On : 15 Jul 2016 14:24
Operator : UM/SJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
LSS-SB-SB07(5-7ft)

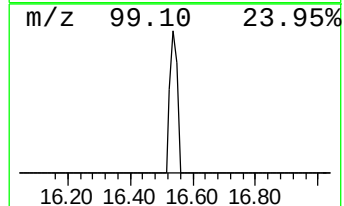
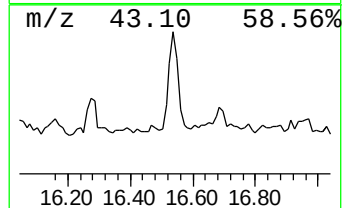
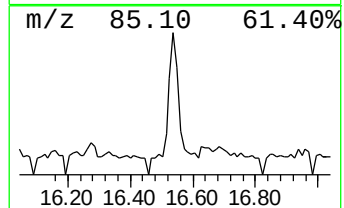
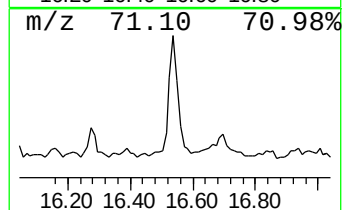
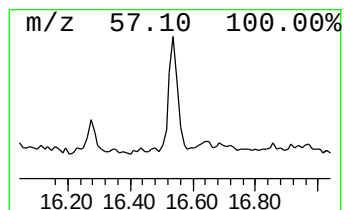
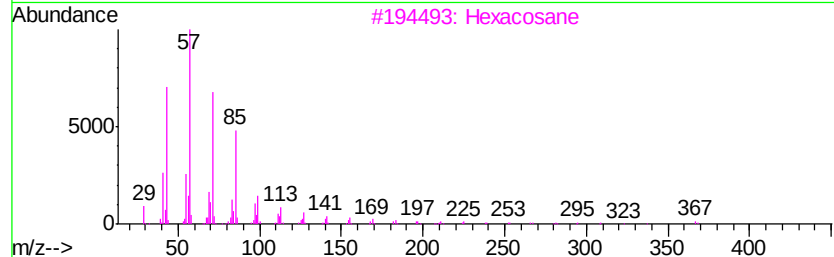
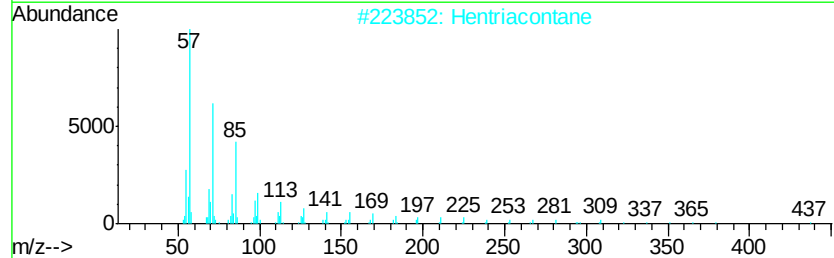
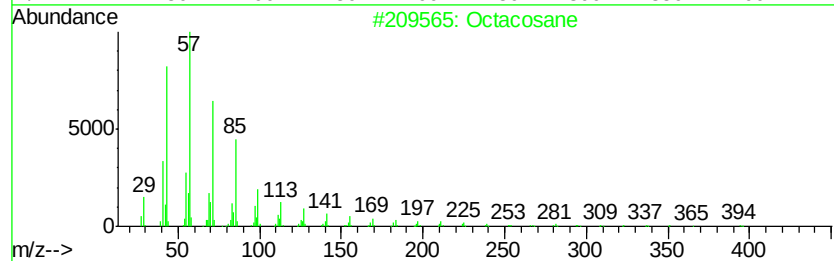
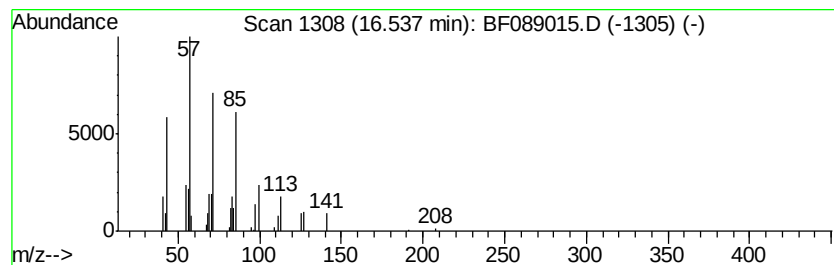
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Octacosane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.54	3.09 ng	36223	Perylene-d12	15.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	90
2		Hentriacontane	437	C31H64	000630-04-6	83
3		Hexacosane	366	C26H54	000630-01-3	80
4		Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	80
5		2-methyloctacosane	408	C29H60	1000376-72-8	78



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071516\
Data File : BF089015.D
Acq On : 15 Jul 2016 14:24
Operator : UM/SJ
Sample : H3972-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSS-SB-SB07(5-7ft)

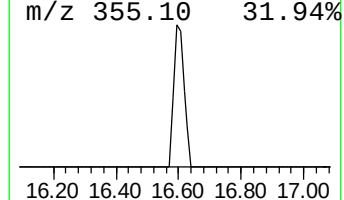
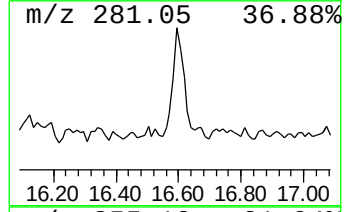
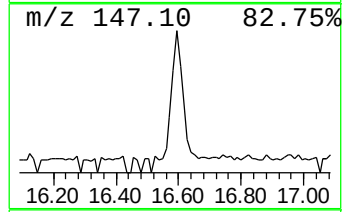
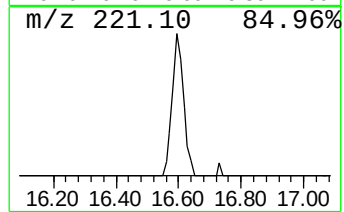
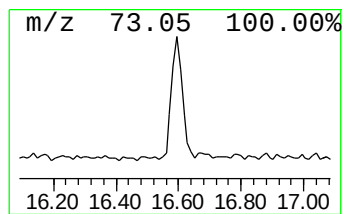
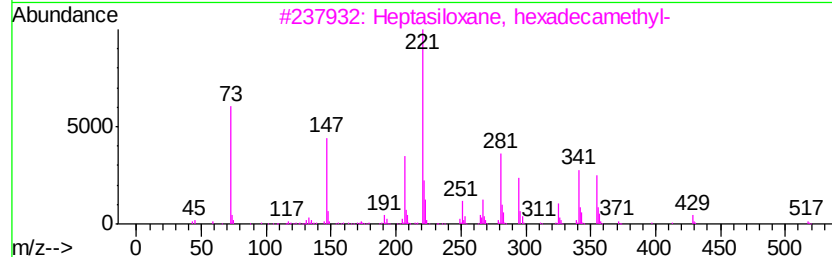
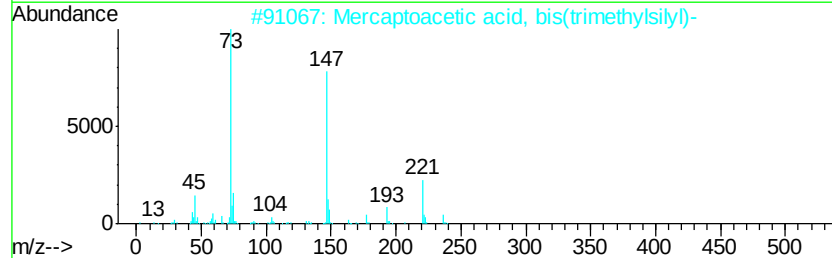
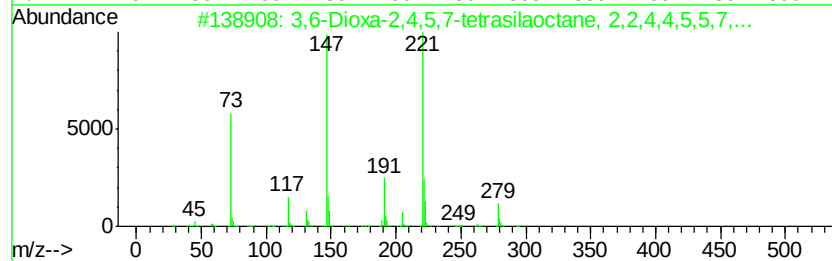
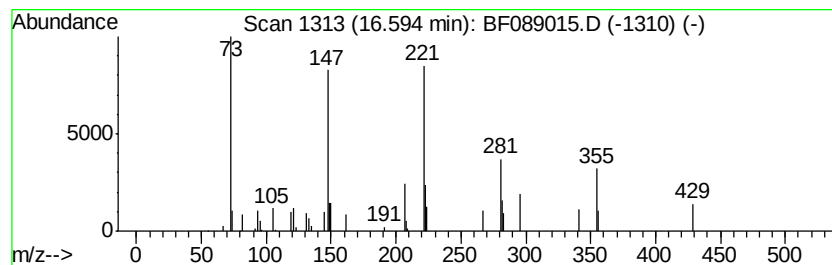
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 3,6-Dioxa-2,4,5,7-tetrasila... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.59	3.33 ng	38987	Perylene-d12	15.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H3002Si4	004342-25-0	50
2		Mercaptoacetic acid, bis(trimeth...	236	C8H2002SSi2	006398-62-5	47
3		Heptasiloxane, hexadecamethyl-	532	C16H4806Si7	000541-01-5	40
4		N-Benzyl-N-ethyl-p-isopropylbenz...	281	C19H23NO	015089-22-2	30
5		Trisiloxane, 1,1,1,5,5,5-hexamet...	384	C12H3604Si5	003555-47-3	27



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071516\
Data File : BF089015.D
Acq On : 15 Jul 2016 14:24
Operator : UM/SJ
Sample : H3972-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSS-SB-SB07(5-7ft)

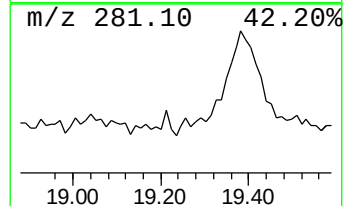
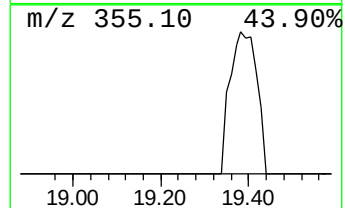
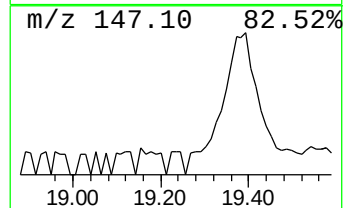
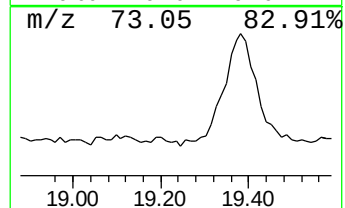
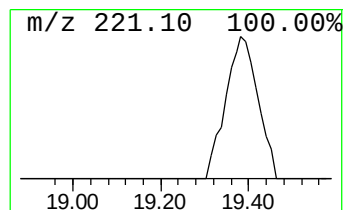
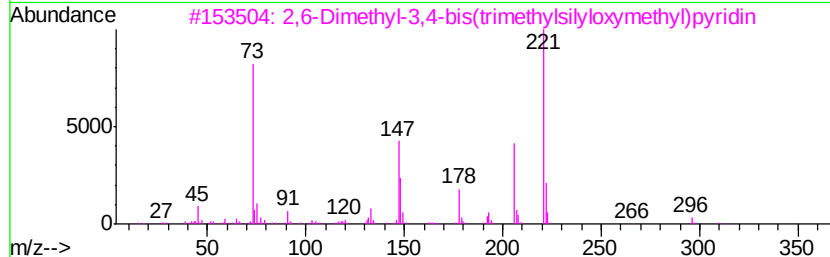
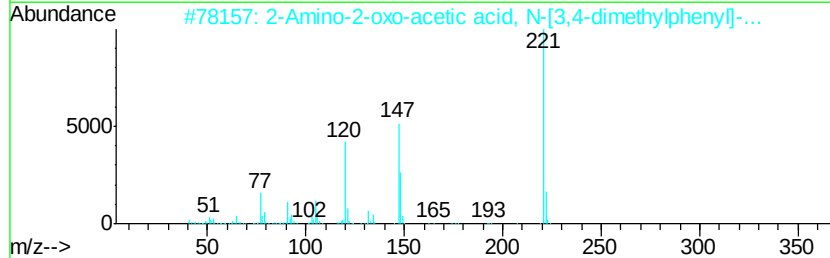
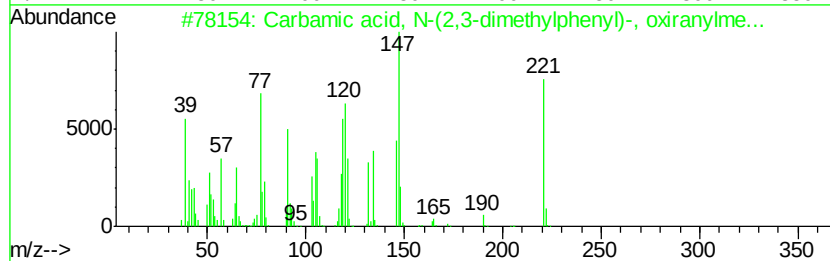
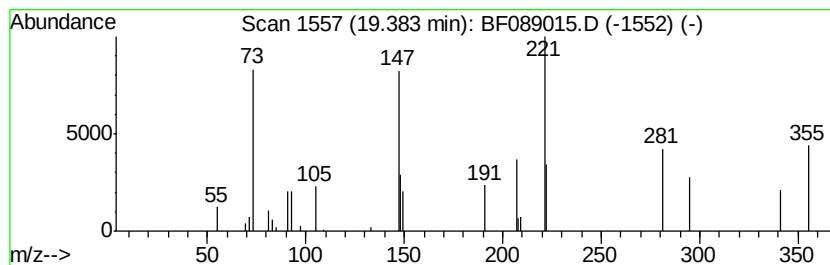
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 unknown19.38 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.38	4.21 ng	49319	Perylene-d12	15.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Carbamic acid, N-(2,3-dimethylph...	221	C12H15N03	339273-79-9	25
2		2-Amino-2-oxo-acetic acid, N-[3,...	221	C12H15N03	024451-17-0	17
3		2,6-Dimethyl-3,4-bis(trimethylsi...	311	C15H29N02Si2	1000079-52-1	12
4		Carbonic acid, monoamide, N-(2-e...	221	C13H19N02	1000340-20-2	9
5		Benzo(b)thiophene-3-acetamide	191	C10H9N0S	001505-58-4	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071516\
 Data File : BF089015.D
 Acq On : 15 Jul 2016 14:24
 Operator : UM/SJ
 Sample : H3972-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SB-SB07(5-7ft)

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, 1,1-dime...	1.87	16.8	ng	306044	1	6.67	364035	20.0
2-Pentanone, 4-hy...	4.82	14.3	ng	260634	1	6.67	364035	20.0
unknown6.44	6.44	75.4	ng	1371950	1	6.67	364035	20.0
Tridecane	11.07	2.6	ng	46734	4	11.18	358673	20.0
unknown11.73	11.73	3.1	ng	56493	4	11.18	358673	20.0
1-Heneicosanol	13.68	6.7	ng	117564	5	13.81	353256	20.0
1-Heptacosanol	14.31	5.7	ng	101190	5	13.81	353256	20.0
Hexadecane	14.89	2.4	ng	28036	6	15.17	234416	20.0
Trifluoroacetic a...	14.91	3.5	ng	41274	6	15.17	234416	20.0
unknown15.99	15.99	2.4	ng	27833	6	15.17	234416	20.0
unknown16.14	16.14	6.1	ng	71393	6	15.17	234416	20.0
Octacosane	16.54	3.1	ng	36223	6	15.17	234416	20.0
3,6-Dioxa-2,4,5,7...	16.59	3.3	ng	38987	6	15.17	234416	20.0
unknown19.38	19.38	4.2	ng	49319	6	15.17	234416	20.0