

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
 Data File : BF088594.D
 Acq On : 2 Jul 2016 1:07
 Operator : UM/SJ
 Sample : H3816-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-08-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	1.735	12	13	23	rVB	528828	807487	14.27%	2.337%
2	1.861	23	24	39	rVB	2458786	5659177	100.00%	16.379%
3	2.055	39	41	76	rVB2	160114	816136	14.42%	2.362%
4	3.050	125	128	137	rVB	71006	139137	2.46%	0.403%
5	4.981	294	297	300	rBV	296301	391212	6.91%	1.132%
6	5.404	331	334	336	rBV	2466279	2453956	43.36%	7.102%
7	6.444	421	425	427	rBV	2297047	2913180	51.48%	8.431%
8	6.570	434	436	439	rBV	2123526	2548130	45.03%	7.375%
9	6.810	454	457	459	rBV	786657	772651	13.65%	2.236%
10	6.959	468	470	473	rVB	1576010	2169465	38.34%	6.279%
11	7.370	503	506	508	rBV	1799789	1733983	30.64%	5.018%
12	8.090	567	569	571	rBV	1224314	1020846	18.04%	2.955%
13	9.165	661	663	666	rBV	2151811	2916522	51.54%	8.441%
14	9.565	695	698	700	rVB	383598	374670	6.62%	1.084%
15	9.839	720	722	724	rBV	1009701	962001	17.00%	2.784%
16	10.628	788	791	793	rBV	1222782	1317022	23.27%	3.812%
17	11.199	839	841	843	rBV	110907	108132	1.91%	0.313%
18	11.314	849	851	855	rVB	616529	875724	15.47%	2.535%
19	11.394	855	858	861	rVV3	57302	98242	1.74%	0.284%
20	11.565	870	873	877	rVV	78077	159073	2.81%	0.460%
21	11.634	877	879	882	rVV	71268	113579	2.01%	0.329%
22	12.388	942	945	952	rBV3	101454	237172	4.19%	0.686%
23	12.525	955	957	959	rVB	186235	167010	2.95%	0.483%
24	12.754	973	977	979	rBV	125352	183930	3.25%	0.532%
25	12.902	988	990	993	rVV	2163929	1926586	34.04%	5.576%
26	13.142	1009	1011	1013	rBV	55556	77165	1.36%	0.223%
27	13.359	1027	1030	1031	rBV	88108	96579	1.71%	0.280%
28	13.817	1068	1070	1078	rVB	130068	201781	3.57%	0.584%
29	13.942	1078	1081	1086	rVB	1042214	1071522	18.93%	3.101%
30	14.457	1121	1126	1131	rBV3	58014	149851	2.65%	0.434%
31	14.868	1159	1162	1164	rBV	123767	170635	3.02%	0.494%
32	14.948	1166	1169	1175	rVV	58223	118235	2.09%	0.342%
33	15.051	1175	1178	1179	rVV	82973	118588	2.10%	0.343%
34	15.085	1179	1181	1189	rVV3	128069	310224	5.48%	0.898%

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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 >
Peak separation: 5

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35	15.280	1196	1198	1201	rVV	46438	56797	1.00%	0.164%
36	15.348	1201	1204	1206	rVV	419275	567594	10.03%	1.643%
37	15.588	1222	1225	1228	rVB	79117	103144	1.82%	0.299%
38	15.805	1241	1244	1247	rBV	117587	168915	2.98%	0.489%
39	15.874	1247	1250	1260	rVV5	32846	120225	2.12%	0.348%
40	16.537	1305	1308	1315	rVB2	70898	134146	2.37%	0.388%
41	16.823	1330	1333	1336	rBV	39936	80140	1.42%	0.232%
42	17.280	1369	1373	1381	rVB6	28763	83820	1.48%	0.243%
43	17.863	1420	1424	1432	rVB3	18790	57573	1.02%	0.167%

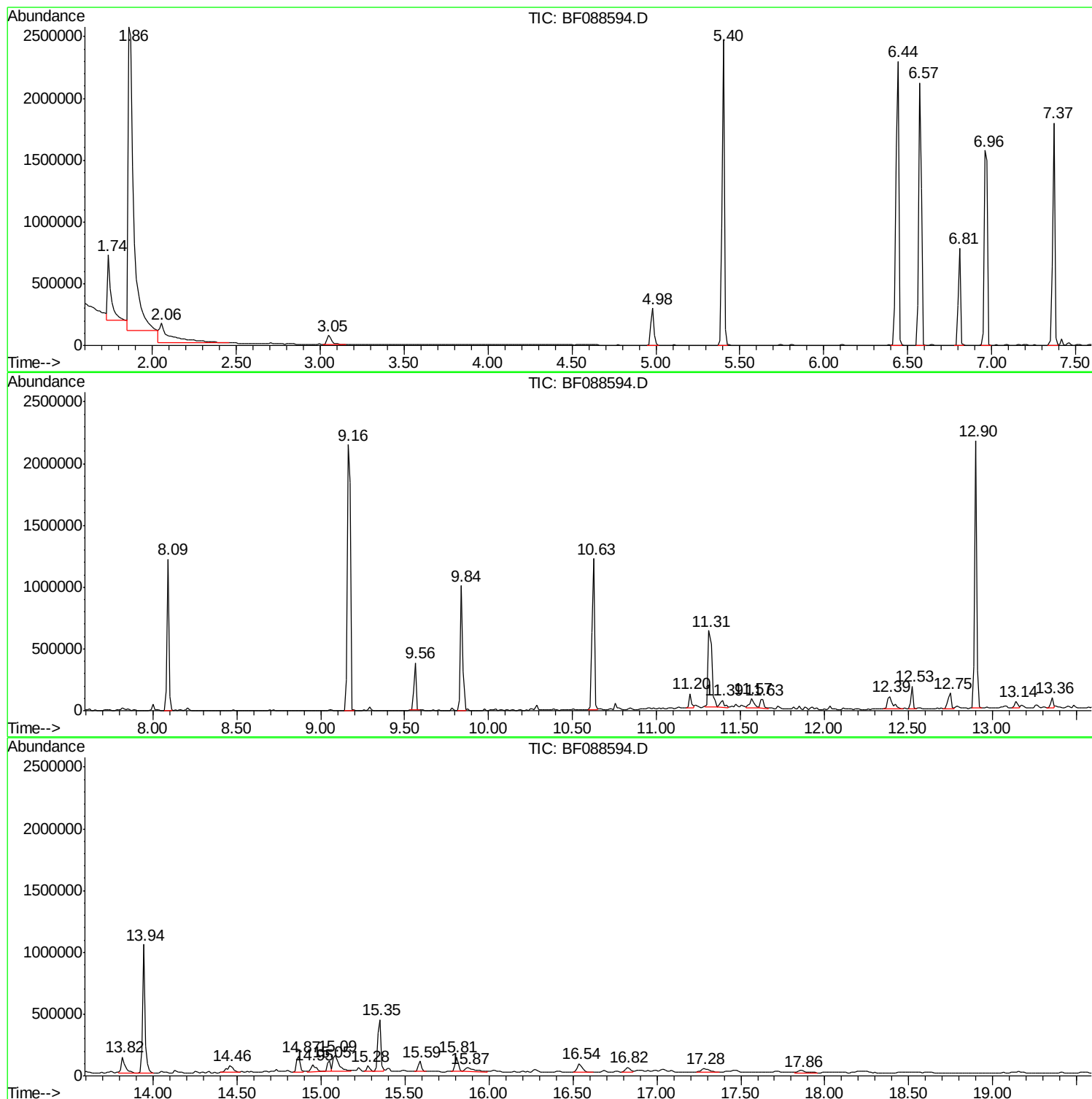
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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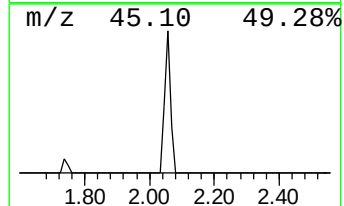
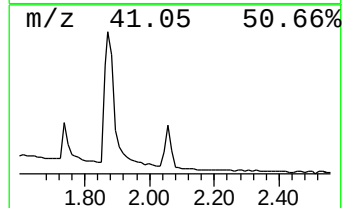
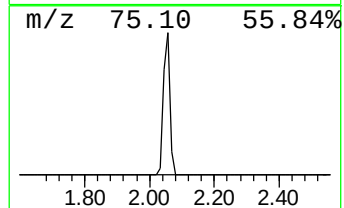
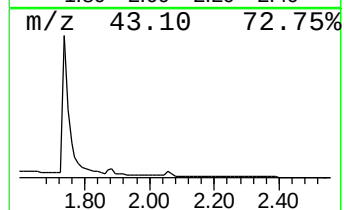
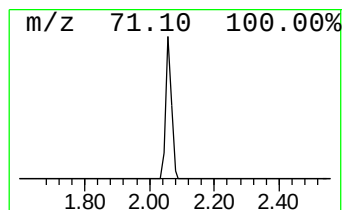
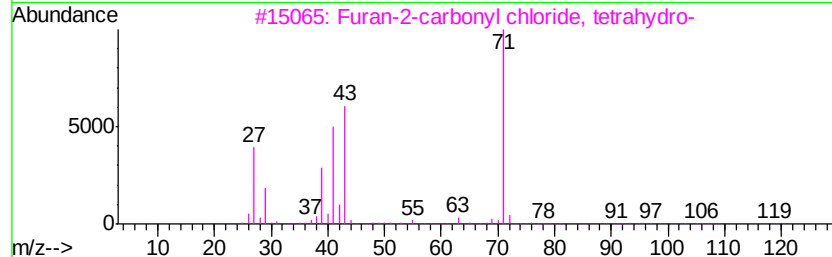
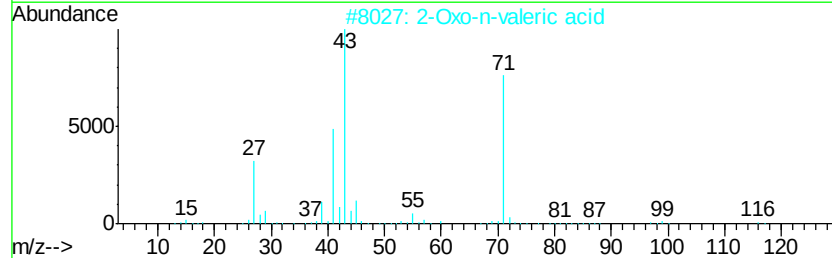
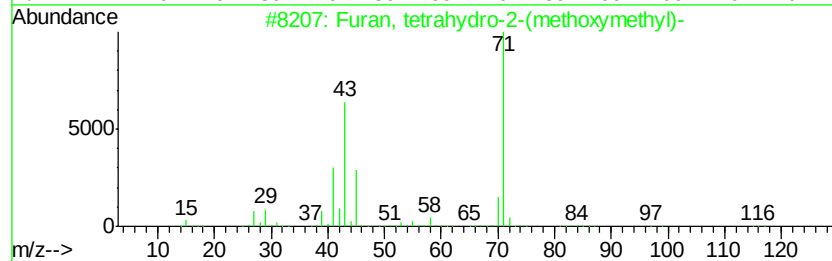
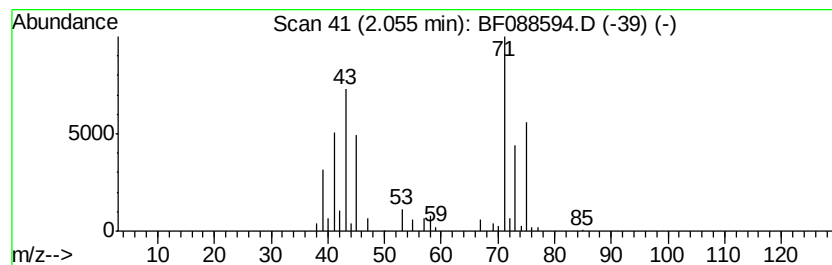
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Furan, tetrahydro-2-(methox... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.06	21.13 ng	816136	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Furan, tetrahydro-2-(methoxymeth...	116	C6H12O2	019354-27-9	50
2		2-Oxo-n-valeric acid	116	C5H8O3	001821-02-9	38
3		Furan-2-carbonyl chloride, tetra...	134	C5H7ClO2	052449-98-6	35
4		Butanoic acid, 2-propenyl ester	128	C7H12O2	002051-78-7	35
5		Butanoic acid, anhydride	158	C8H14O3	000106-31-0	32



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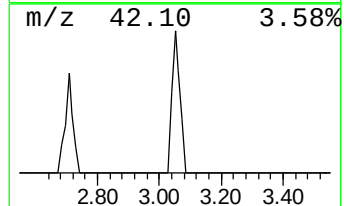
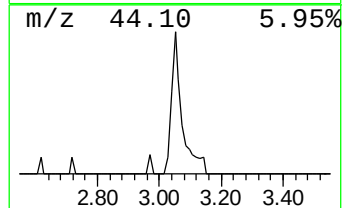
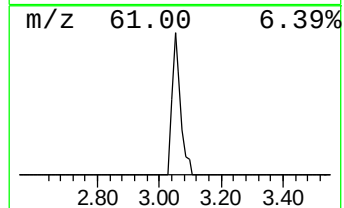
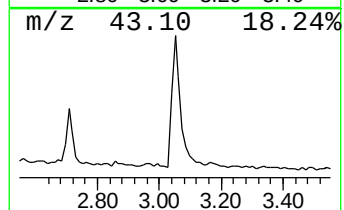
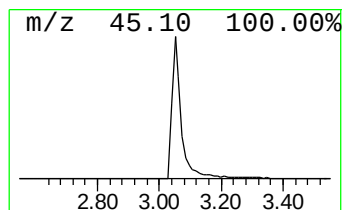
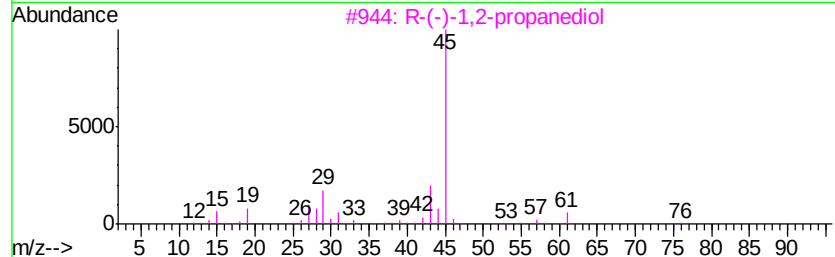
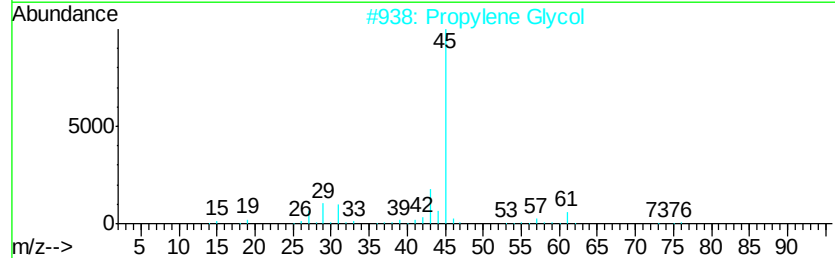
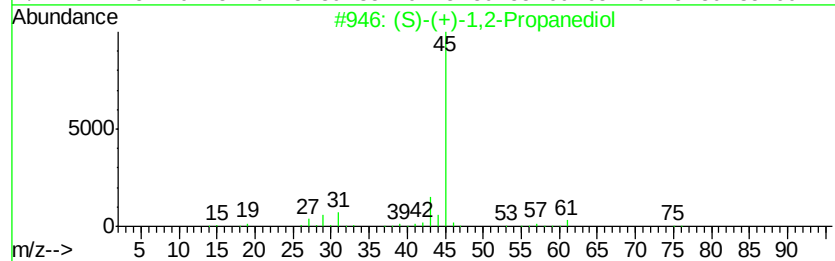
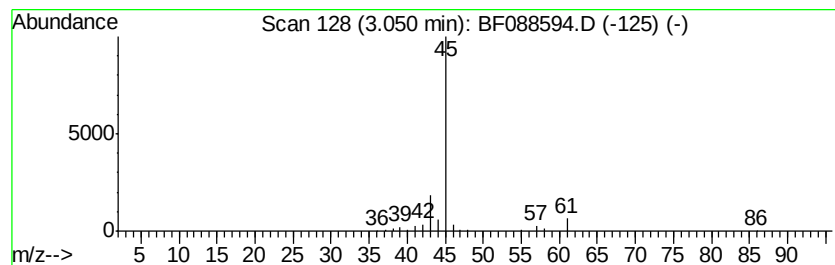
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Peak Number 4 (S)-(+)-1,2-Propanediol Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	3.60 ng	139137	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	64
2		Propylene Glycol	76	C3H8O2	000057-55-6	43
3		R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	43
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	40
5		Formamide	45	CH3NO	000075-12-7	7



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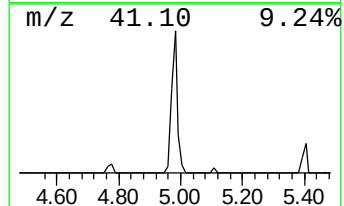
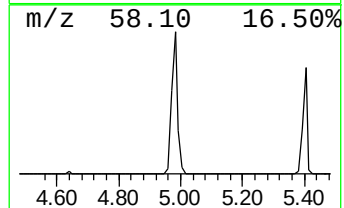
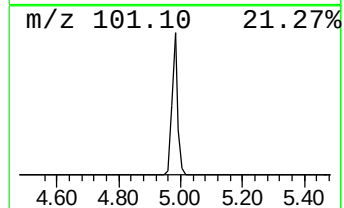
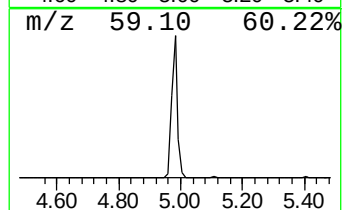
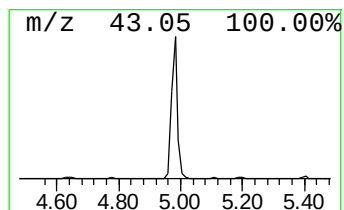
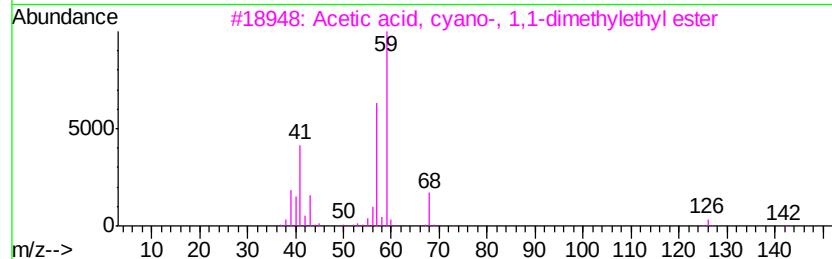
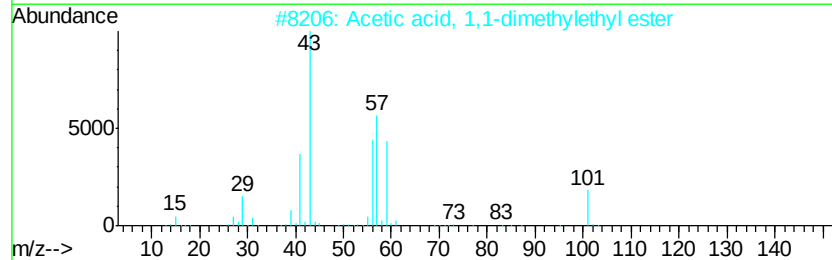
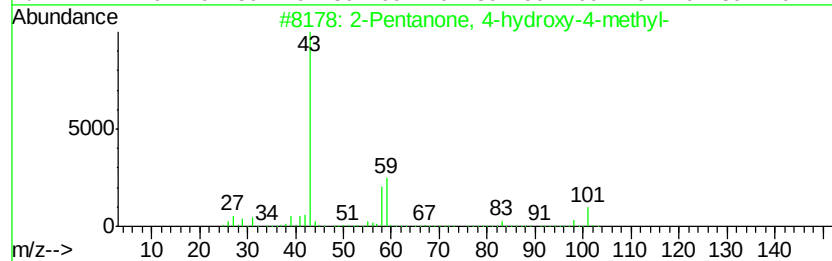
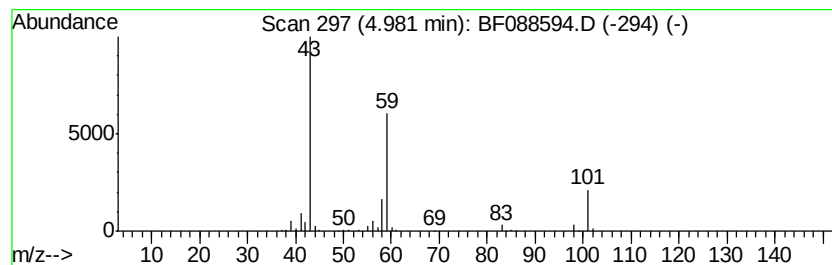
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.98	10.13 ng	391212	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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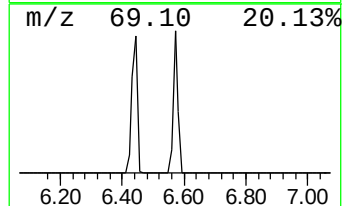
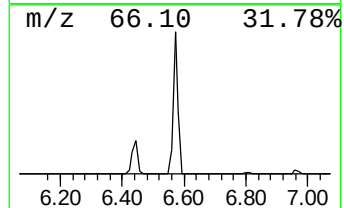
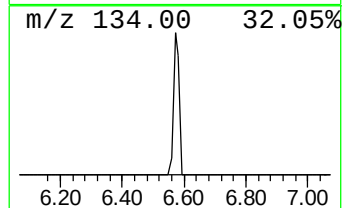
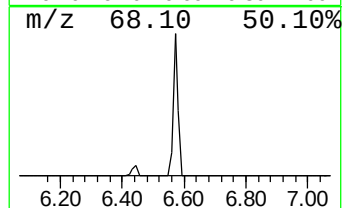
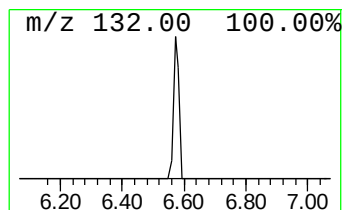
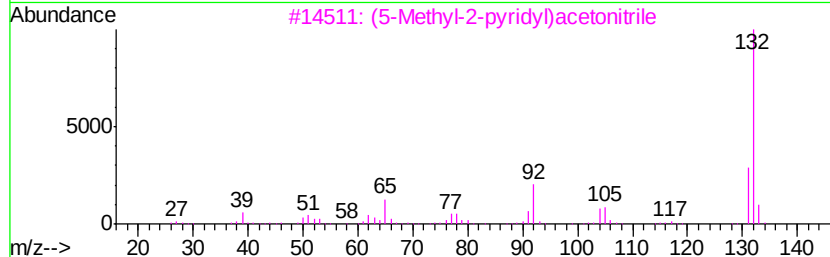
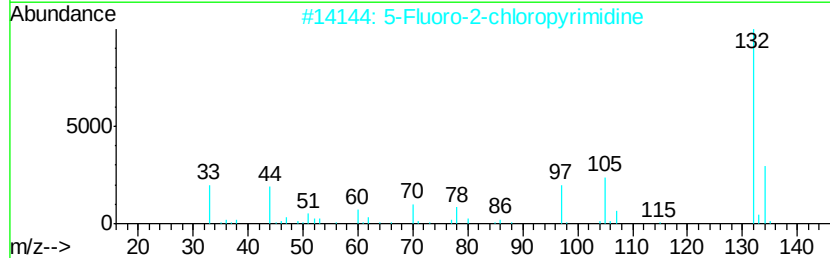
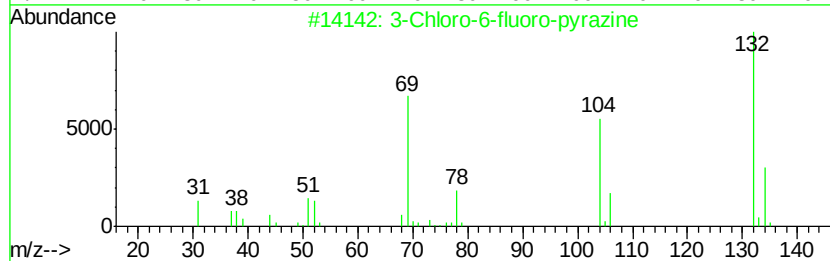
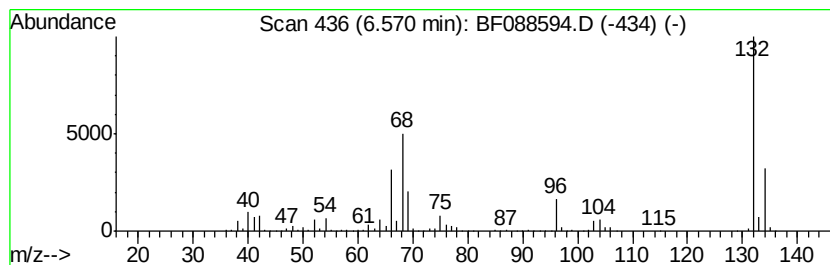
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	65.96 ng	2548130	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	9



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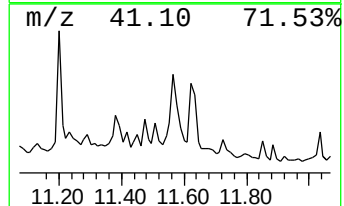
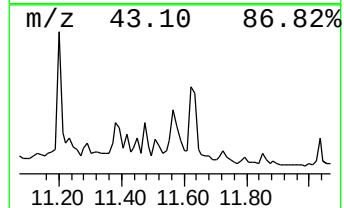
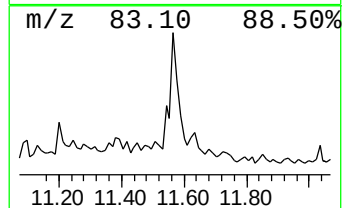
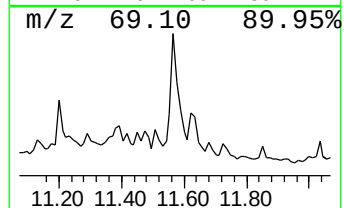
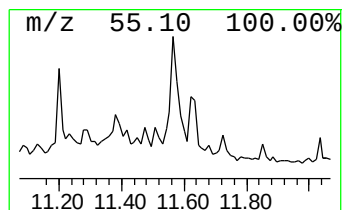
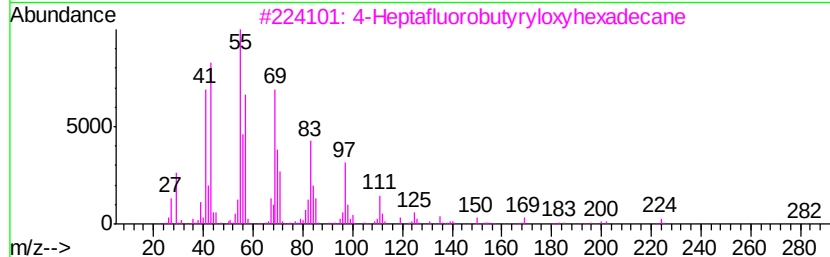
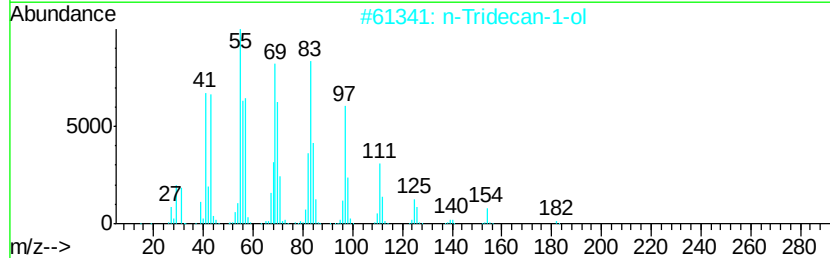
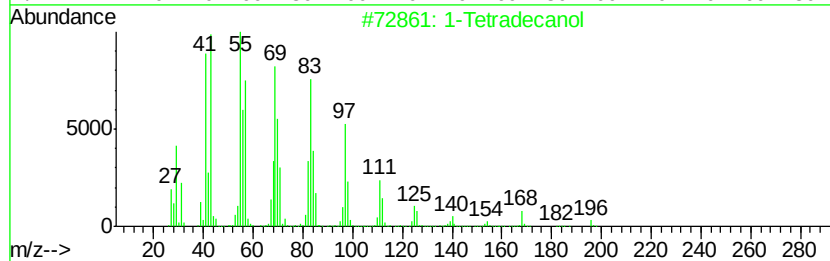
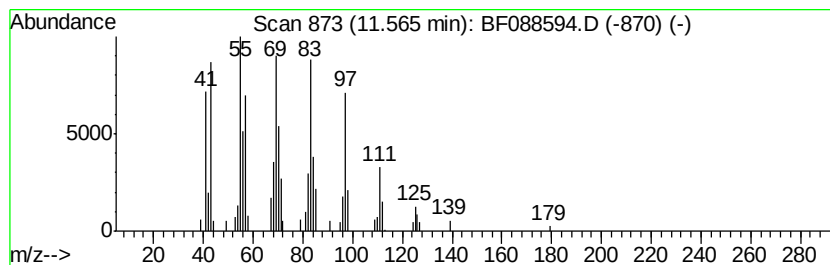
Instrument :
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ClientSampled :
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Peak Number 8 1-Tetradecanol Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.57	3.63 ng	159073	Phenanthrene-d10	11.31	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetradecanol	214	C14H30O	000112-72-1	91
2	n-Tridecan-1-ol	200	C13H28O	000112-70-9	91
3	4-Heptafluorobutyryloxyhexadecane	438	C20H33F7O2	1000282-97-2	91
4	1-Hexadecanol	242	C16H34O	036653-82-4	91
5	5-Octadecene, (E)-	252	C18H36	007206-21-5	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
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Acq On : 2 Jul 2016 1:07
Operator : UM/SJ
Sample : H3816-08
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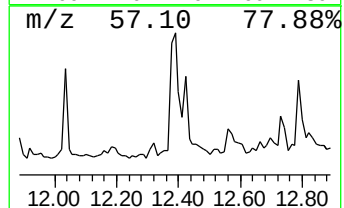
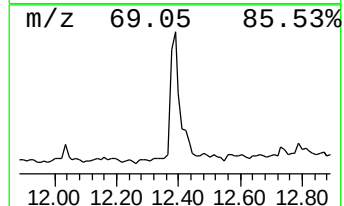
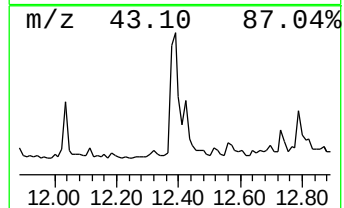
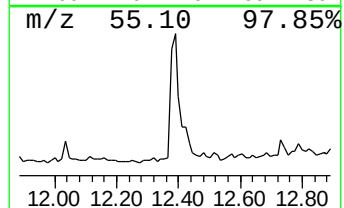
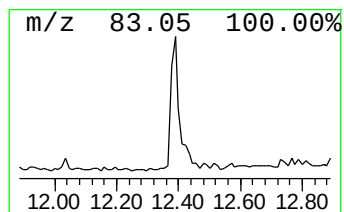
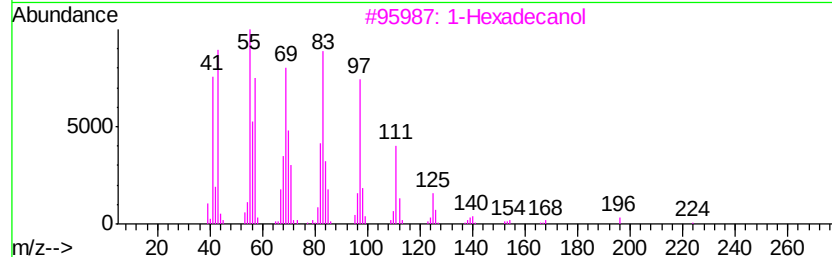
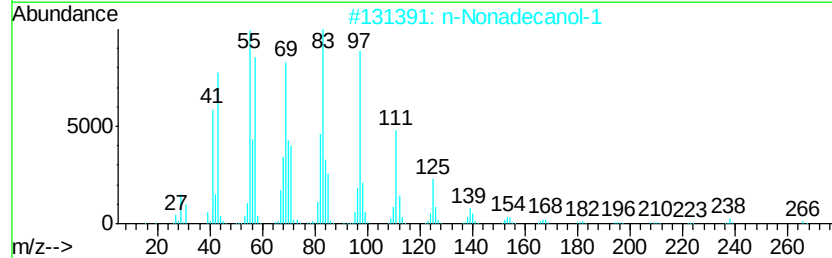
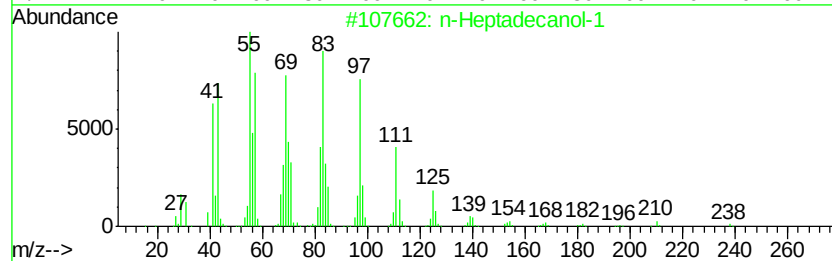
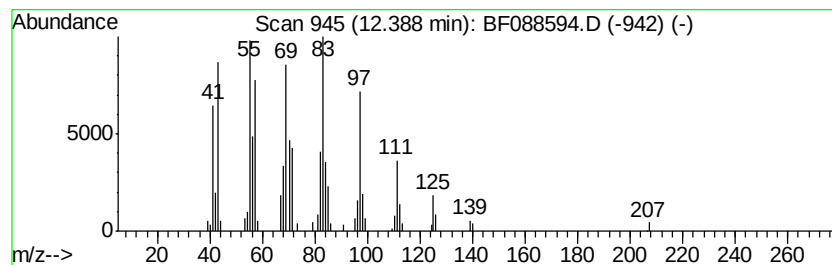
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 n-Heptadecanol-1 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.39	5.42 ng	237172	Phenanthrene-d10	11.31	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Heptadecanol-1	256	C17H36O	001454-85-9	95
2	n-Nonadecanol-1	284	C19H40O	001454-84-8	95
3	1-Hexadecanol	242	C16H34O	036653-82-4	95
4	3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	91
5	1-Heneicosanol	312	C21H44O	015594-90-8	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
Data File : BF088594.D
Acq On : 2 Jul 2016 1:07
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ClientSampleId :
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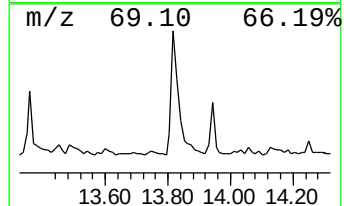
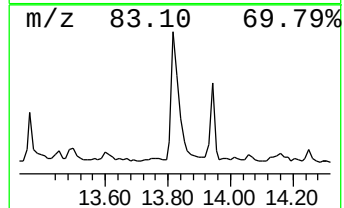
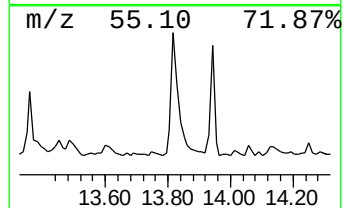
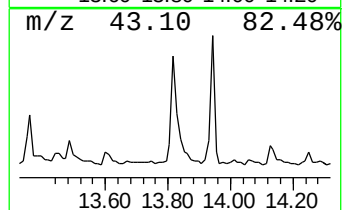
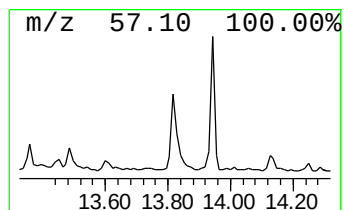
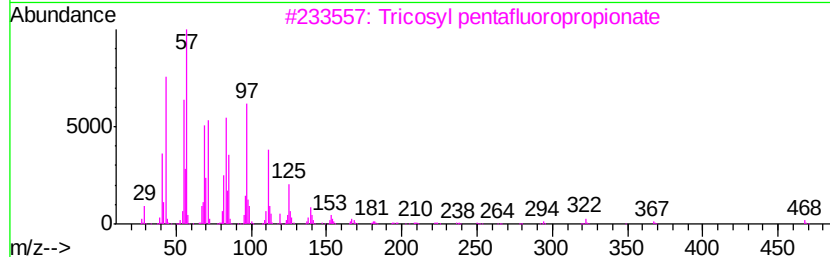
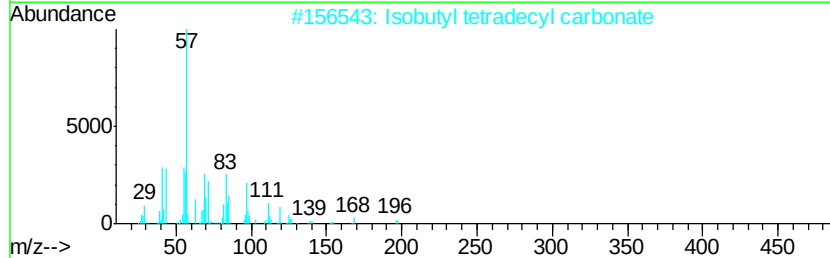
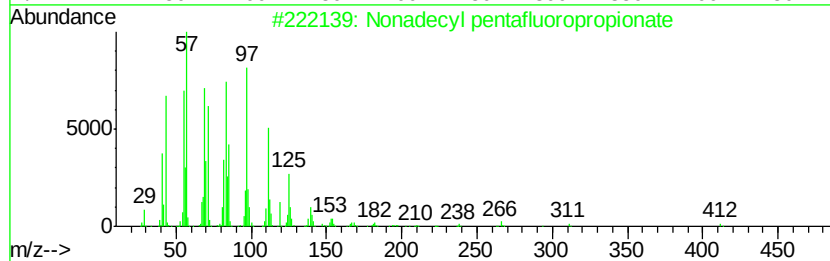
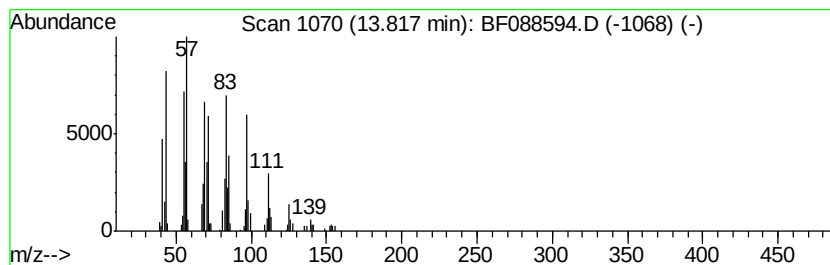
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Nonadecyl pentafluoropropio... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	3.77 ng	201781	Chrysene-d12	13.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
2		Isobutyl tetradecyl carbonate	314	C19H38O3	959275-58-2	91
3		Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	91
4		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	87
5		3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	81



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
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Acq On : 2 Jul 2016 1:07
Operator : UM/SJ
Sample : H3816-08
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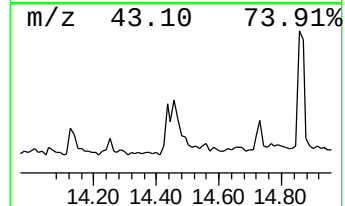
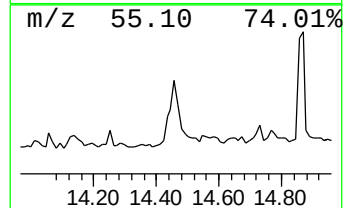
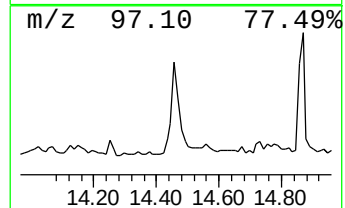
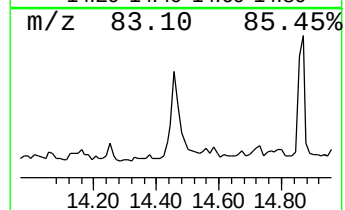
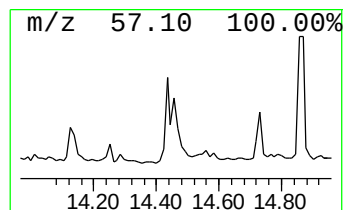
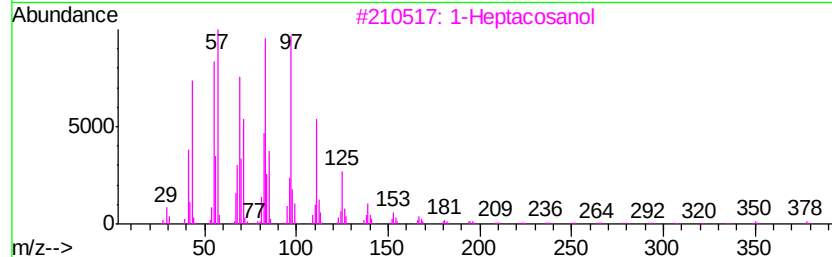
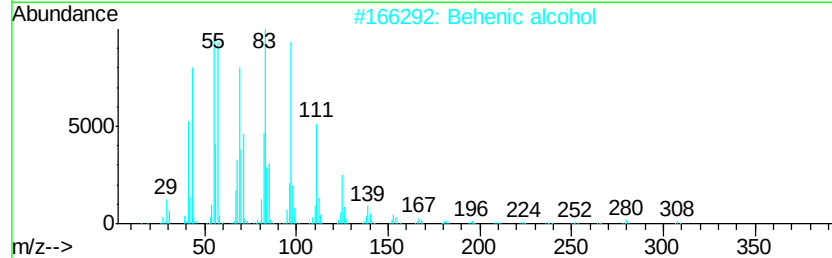
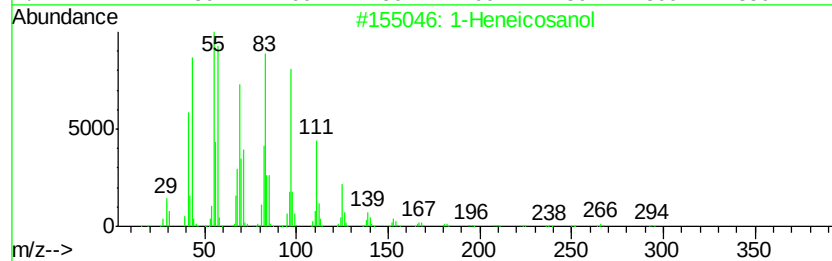
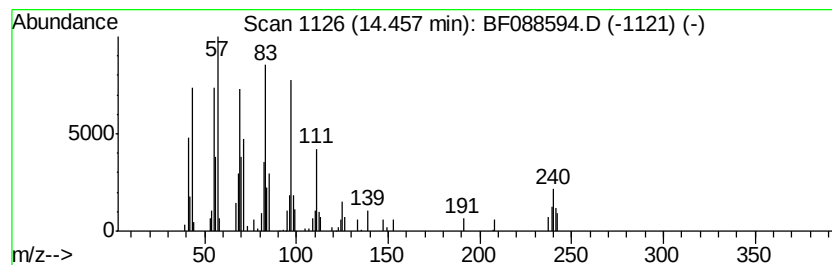
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 1-Heneicosanol Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.46	2.80 ng	149851	Chrysene-d12		13.94	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Heneicosanol	312	C21H44O	015594-90-8	94
2		Behenic alcohol	326	C22H46O	000661-19-8	94
3		1-Heptacosanol	396	C27H56O	002004-39-9	93
4		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	92
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
Data File : BF088594.D
Acq On : 2 Jul 2016 1:07
Operator : UM/SJ
Sample : H3816-08
Misc :
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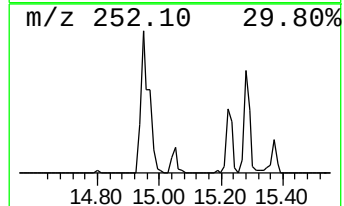
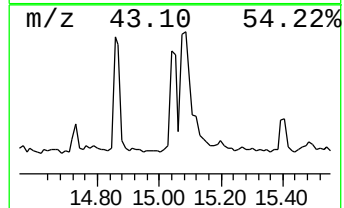
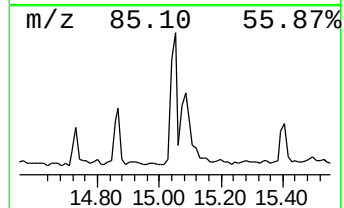
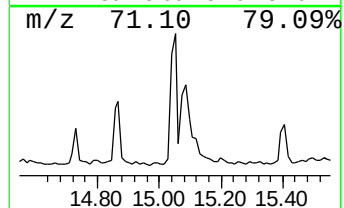
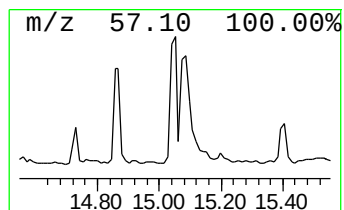
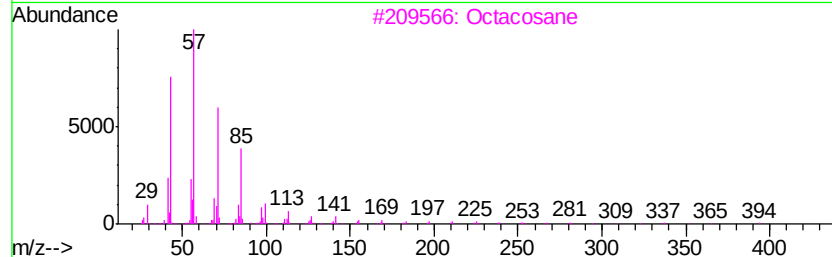
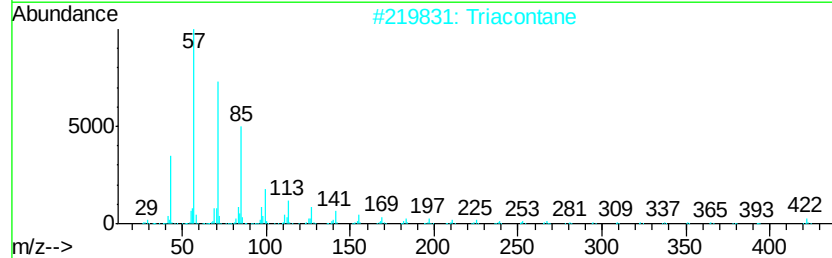
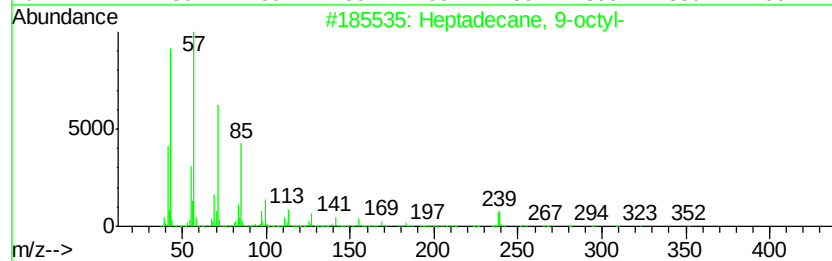
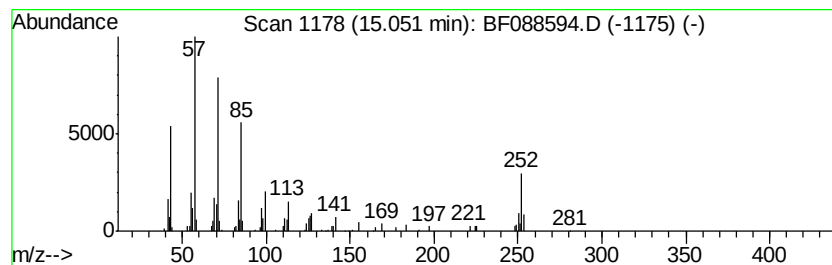
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heptadecane, 9-octyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.05	4.18 ng	118588	Perylene-d12	15.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	83
2		Triacotane	422	C30H62	000638-68-6	83
3		Octacosane	394	C28H58	000630-02-4	83
4		Heptadecane	240	C17H36	000629-78-7	83
5		2-methyloctacosane	408	C29H60	1000376-72-8	83



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
Data File : BF088594.D
Acq On : 2 Jul 2016 1:07
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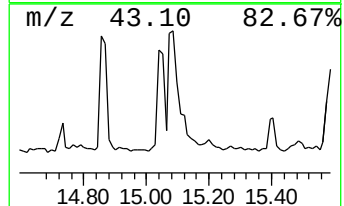
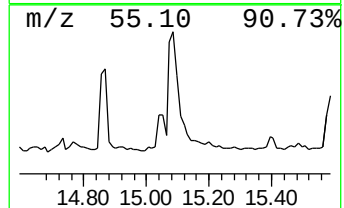
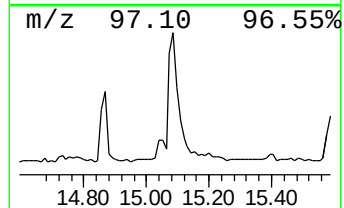
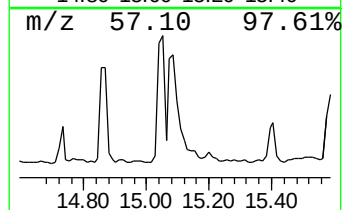
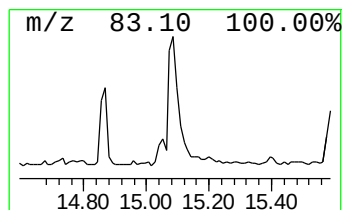
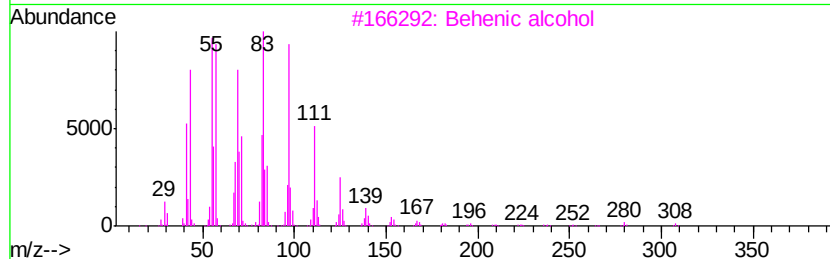
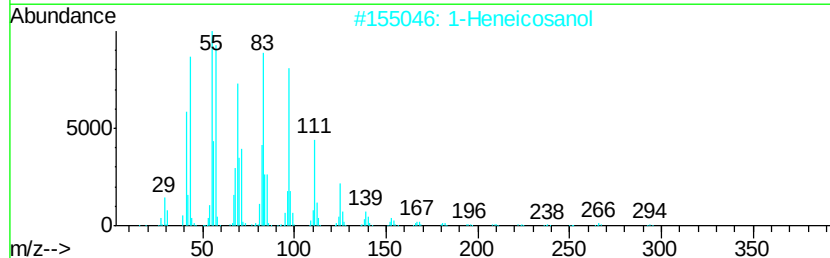
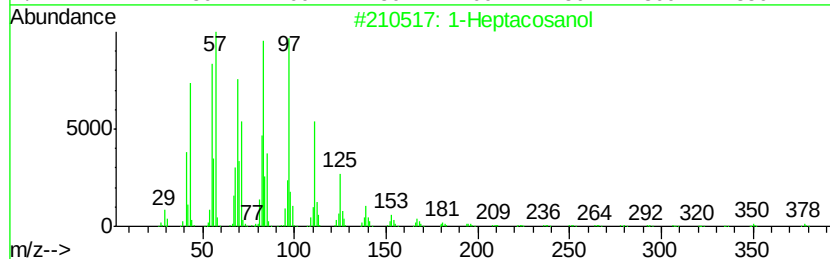
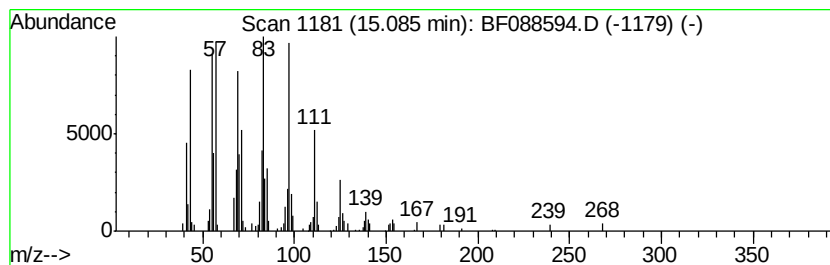
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 1-Heptacosanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.09	10.93 ng	310224	Perylene-d12	15.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heptacosanol	396	C27H56O	002004-39-9	95
2		1-Heneicosanol	312	C21H44O	015594-90-8	95
3		Behenic alcohol	326	C22H46O	000661-19-8	95
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	95
5		n-Nonadecanol-1	284	C19H40O	001454-84-8	95



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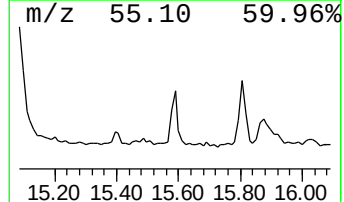
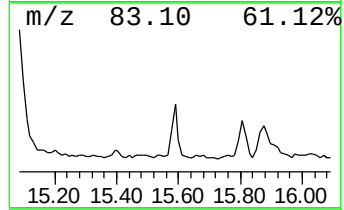
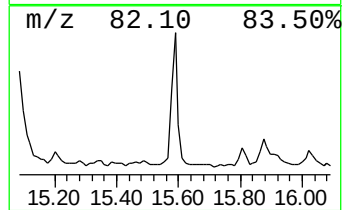
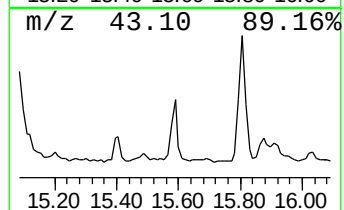
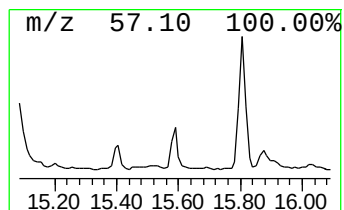
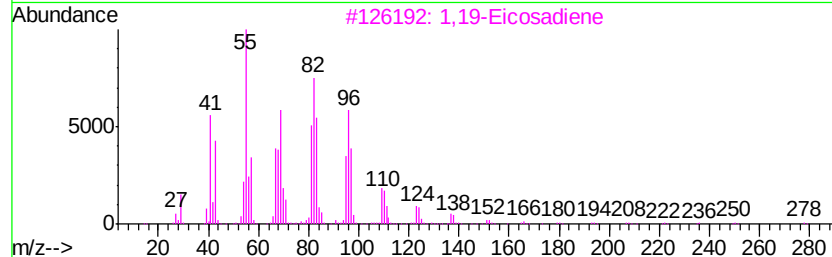
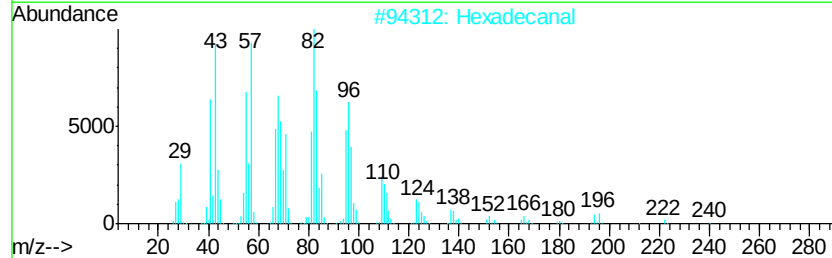
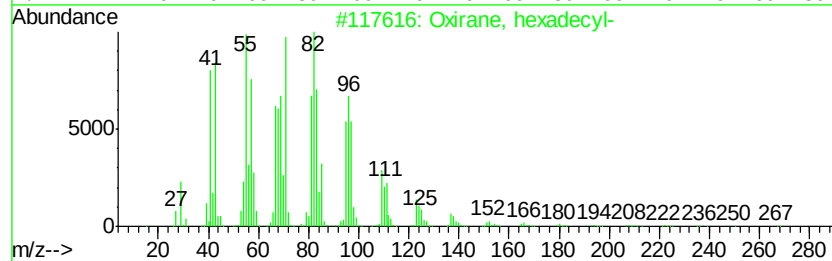
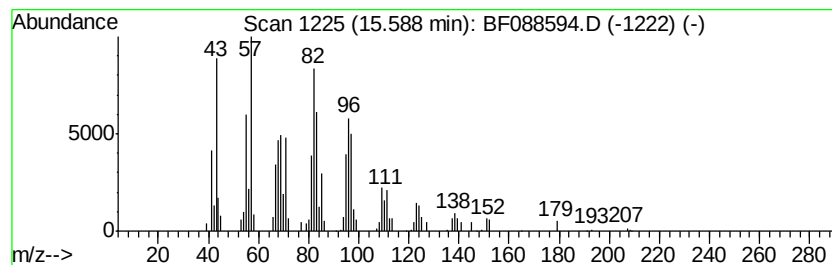
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Oxirane, hexadecyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.59	3.63 ng	103144	Perylene-d12	15.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
2		Hexadecanal	240	C16H32O	000629-80-1	83
3		1,19-Eicosadiene	278	C20H38	014811-95-1	74
4		Pentadecanal-	226	C15H30O	002765-11-9	58
5		1,13-Tridecanediol, diacetate	300	C17H32O4	042236-70-4	58



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
Data File : BF088594.D
Acq On : 2 Jul 2016 1:07
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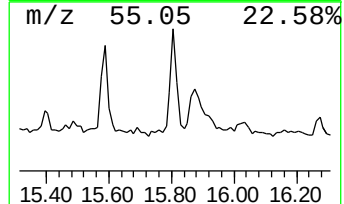
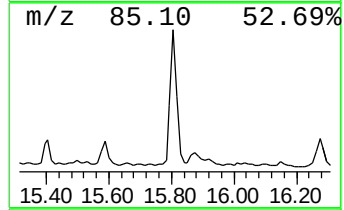
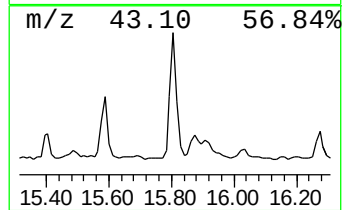
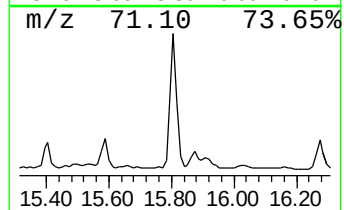
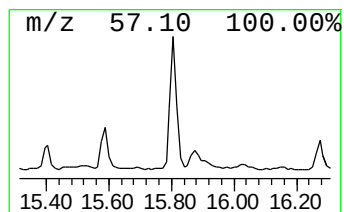
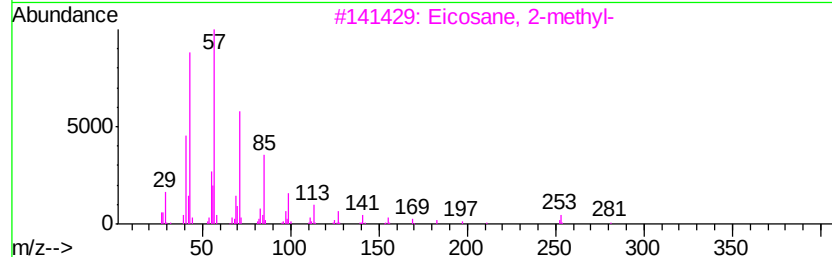
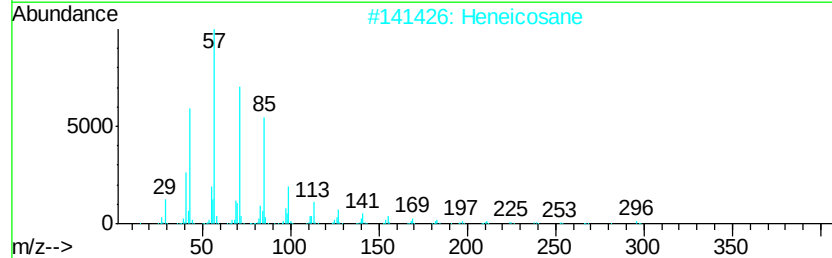
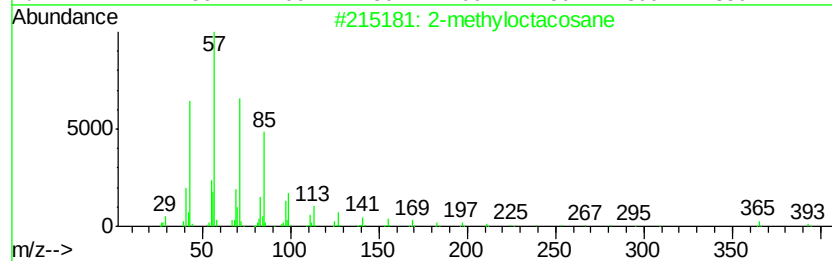
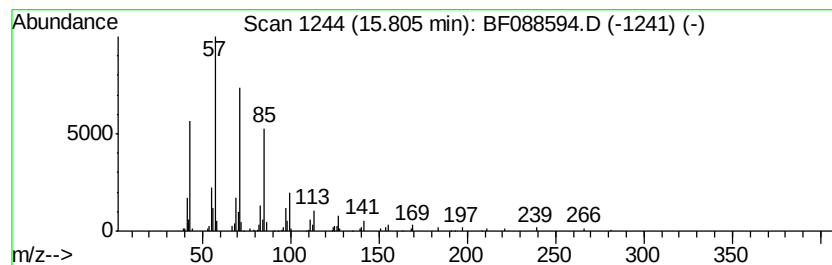
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 2-methyloctacosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.81	5.95 ng	168915	Perylene-d12	15.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Eicosane, 2-methyl-	296	C21H44	001560-84-5	91
4		Hexacosane	366	C26H54	000630-01-3	90
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
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Acq On : 2 Jul 2016 1:07
Operator : UM/SJ
Sample : H3816-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

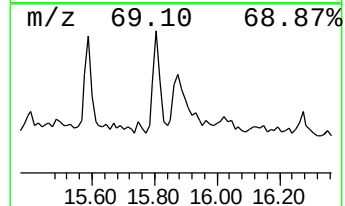
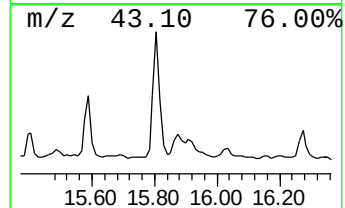
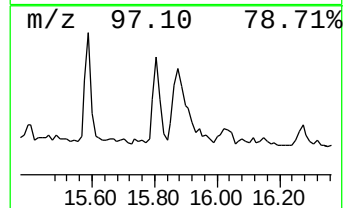
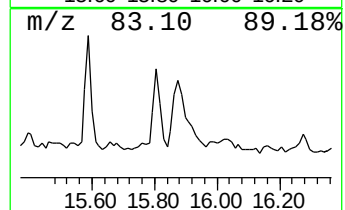
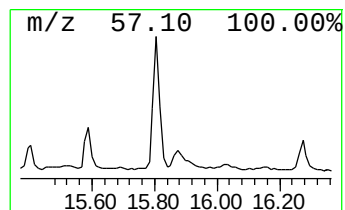
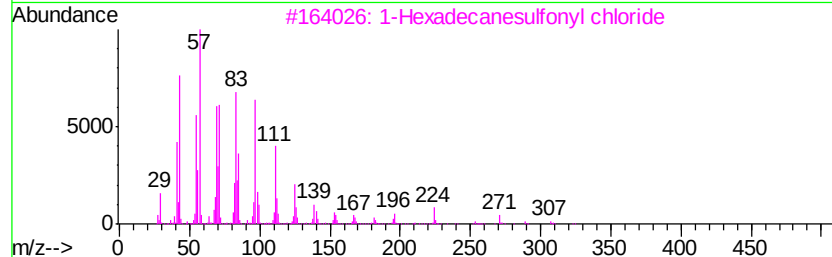
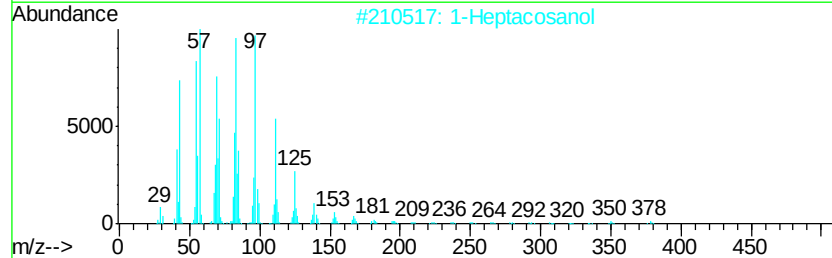
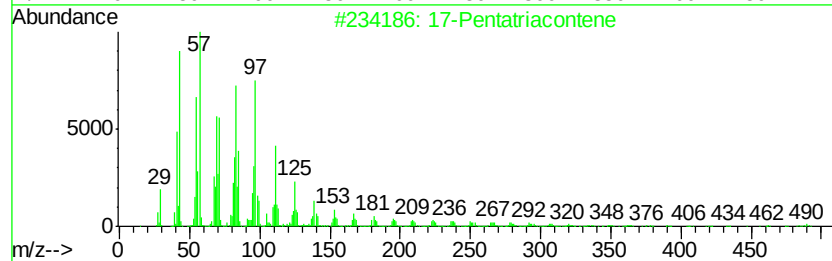
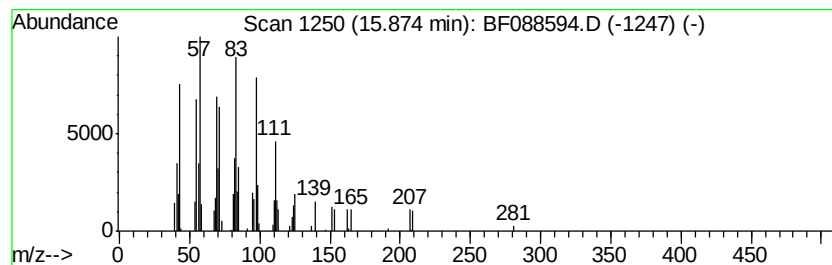
Instrument :
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ClientSampleId :
SB-08-COMP

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 17 17-Pentatriacontene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.
15.87	4.24 ng	120225	Perylene-d12		15.35
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	17-Pentatriacontene	491	C35H70	006971-40-0	91
2	1-Heptacosanol	396	C27H56O	002004-39-9	87
3	1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	83
4	11-Methyldodecanol	200	C13H28O	085763-57-1	80
5	3-Eicosene, (E)-	280	C20H40	074685-33-9	80



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
Data File : BF088594.D
Acq On : 2 Jul 2016 1:07
Operator : UM/SJ
Sample : H3816-08
Misc :
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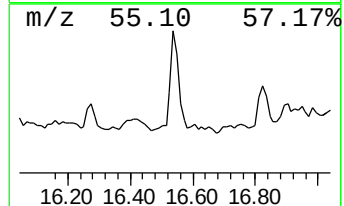
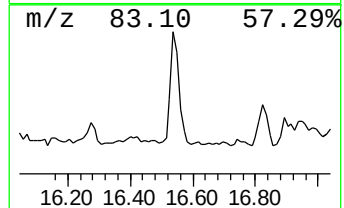
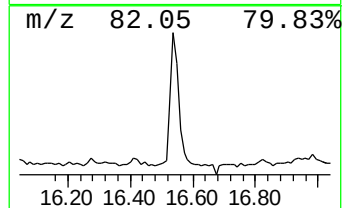
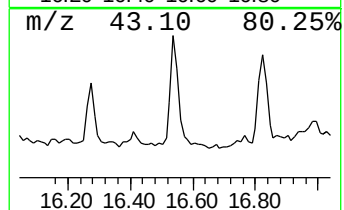
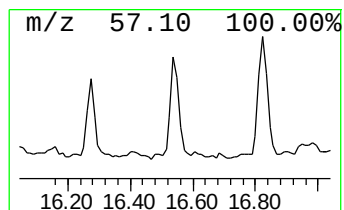
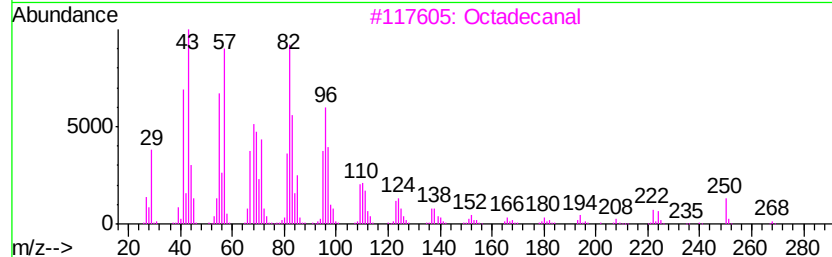
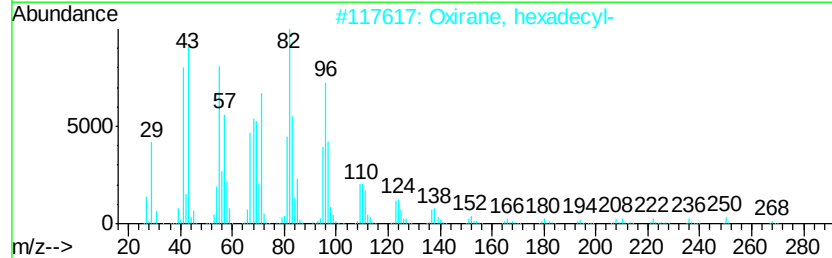
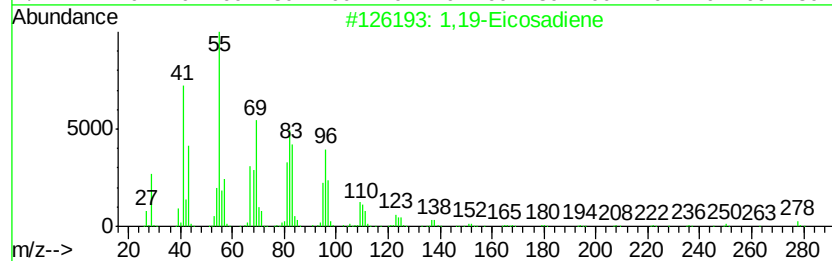
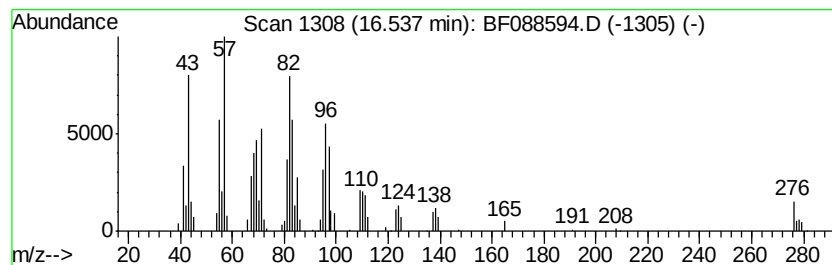
Instrument :
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ClientSampleId :
SB-08-COMP

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 18 1,19-Eicosadiene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.54	4.73 ng	134146	Perylene-d12	15.35	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene	278	C20H38	014811-95-1	93
2	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	90
3	Octadecanal	268	C18H36O	000638-66-4	90
4	Heptadecanal	254	C17H34O	1000376-70-0	87
5	Tetradecanal	212	C14H28O	000124-25-4	86



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
Data File : BF088594.D
Acq On : 2 Jul 2016 1:07
Operator : UM/SJ
Sample : H3816-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-08-COMP

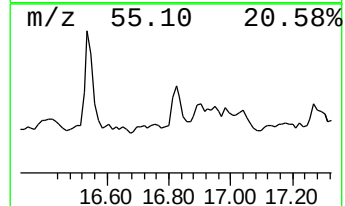
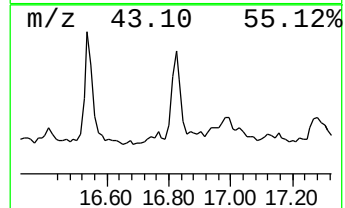
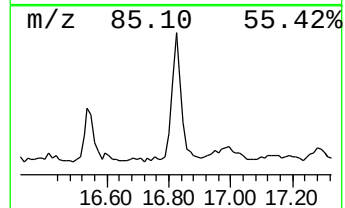
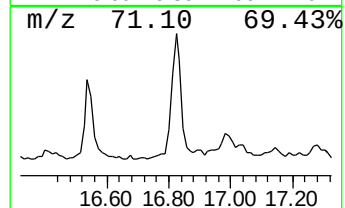
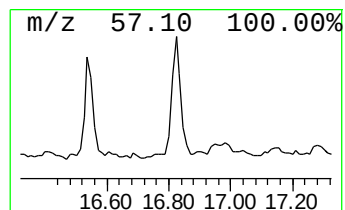
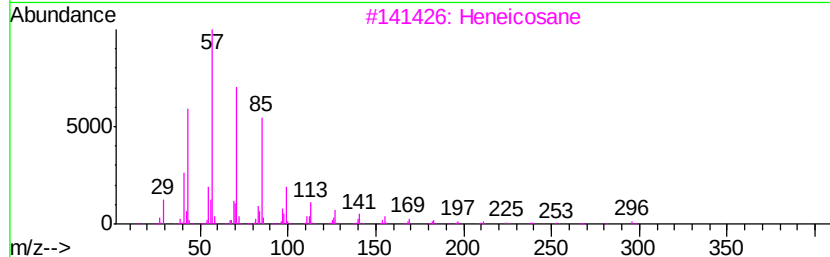
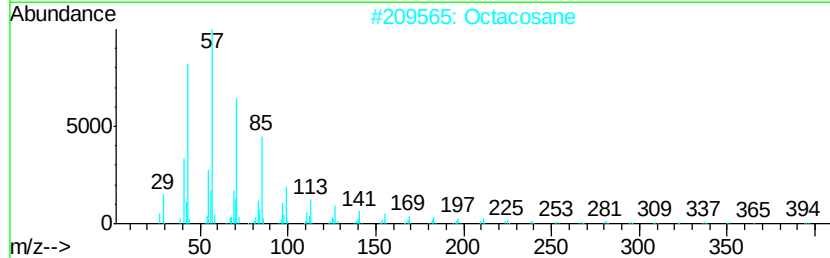
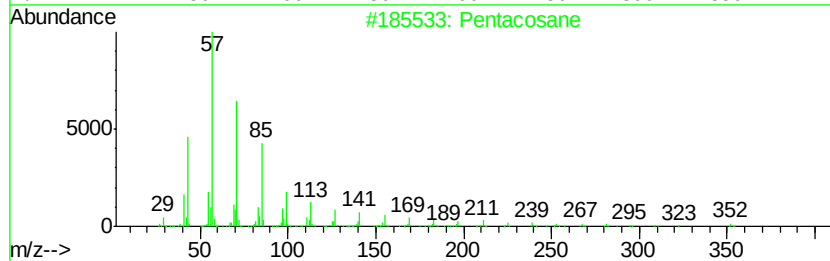
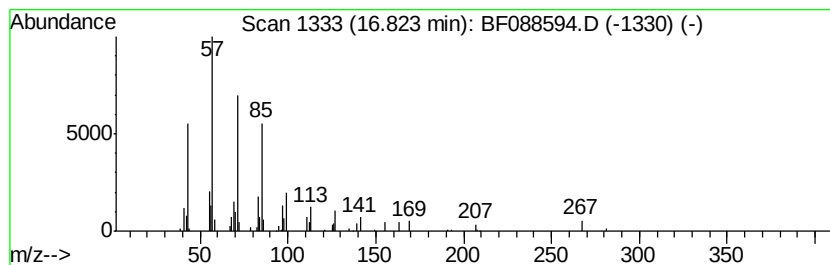
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 Pentacosane Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.82	2.82 ng	80140	Perylene-d12	15.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacosane	352	C25H52	000629-99-2	91
2			Octacosane	394	C28H58	000630-02-4	90
3			Heneicosane	296	C21H44	000629-94-7	90
4			Hentriacontane	437	C31H64	000630-04-6	87
5			2-methyloctacosane	408	C29H60	1000376-72-8	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
 Data File : BF088594.D
 Acq On : 2 Jul 2016 1:07
 Operator : UM/SJ
 Sample : H3816-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-08-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
Furan, tetrahydro...	2.06	21.1	ng	816136	1	6.81	772651	20.0
(S)-(+)-1,2-Propa...	3.05	3.6	ng	139137	1	6.81	772651	20.0
2-Pentanone, 4-hy...	4.98	10.1	ng	391212	1	6.81	772651	20.0
unknown6.57	6.57	66.0	ng	2548130	1	6.81	772651	20.0
1-Tetradecanol	11.57	3.6	ng	159073	4	11.31	875724	20.0
n-Heptadecanol-1	12.39	5.4	ng	237172	4	11.31	875724	20.0
Nonadecyl pentafl...	13.82	3.8	ng	201781	5	13.94	1071520	20.0
1-Heneicosanol	14.46	2.8	ng	149851	5	13.94	1071520	20.0
Heptadecane, 9-oc...	15.05	4.2	ng	118588	6	15.35	567594	20.0
1-Heptacosanol	15.09	10.9	ng	310224	6	15.35	567594	20.0
Oxirane, hexadecyl-	15.59	3.6	ng	103144	6	15.35	567594	20.0
2-methyloctacosane	15.81	6.0	ng	168915	6	15.35	567594	20.0
17-Pentatriacontene	15.87	4.2	ng	120225	6	15.35	567594	20.0
1,19-Eicosadiene	16.54	4.7	ng	134146	6	15.35	567594	20.0
Pentacosane	16.82	2.8	ng	80140	6	15.35	567594	20.0