

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031416\
 Data File : BF085442.D
 Acq On : 14 Mar 2016 21:26
 Operator : UM/SJ
 Sample : H1722-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W170TH-SB-28(0.5-2.5)

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-BF030316.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.133	246	249	258	rVB	229089	334923	7.01%	0.688%
2	5.533	281	284	287	rBV	3575776	3986259	83.39%	8.188%
3	6.561	370	374	376	rVB	3689119	4780267	100.00%	9.820%
4	6.699	382	386	388	rBV	3255410	4697767	98.27%	9.650%
5	6.927	403	406	408	rBV	857160	1127265	23.58%	2.316%
6	7.076	417	419	422	rVB	2916422	3495334	73.12%	7.180%
7	7.487	452	455	457	rBV	2692318	2799796	58.57%	5.751%
8	7.579	460	463	466	rVV	94222	165480	3.46%	0.340%
9	7.933	491	494	498	rBV	43414	60711	1.27%	0.125%
10	8.207	516	518	520	rBV	1859452	1531952	32.05%	3.147%
11	9.282	610	612	615	rVB	3443580	4730371	98.96%	9.717%
12	9.396	621	622	624	rVB	58956	53982	1.13%	0.111%
13	9.682	645	647	648	rBV	1143829	1100565	23.02%	2.261%
14	9.899	663	666	667	rVB	111751	138548	2.90%	0.285%
15	9.968	669	672	674	rVV	1610813	1593873	33.34%	3.274%
16	10.162	687	689	692	rVB3	48050	83309	1.74%	0.171%
17	10.368	705	707	708	rBV	62420	57572	1.20%	0.118%
18	10.390	708	709	711	rVB	218582	193149	4.04%	0.397%
19	10.608	726	728	732	rBV	65043	129412	2.71%	0.266%
20	10.756	738	741	743	rBV	2929861	2901277	60.69%	5.960%
21	10.870	749	751	755	rBV	169647	282605	5.91%	0.581%
22	11.316	787	790	791	rBV	121882	123955	2.59%	0.255%
23	11.339	791	792	795	rVB	46218	59839	1.25%	0.123%
24	11.453	799	802	803	rBV	1292486	1583431	33.12%	3.253%
25	11.522	805	808	810	rVB	77105	107974	2.26%	0.222%
26	11.671	819	821	825	rBV2	449418	440594	9.22%	0.905%
27	11.739	825	827	829	rVB	91905	77345	1.62%	0.159%
28	11.899	839	841	843	rBV	61267	81638	1.71%	0.168%
29	11.979	846	848	850	rVV	689791	754682	15.79%	1.550%
30	12.059	853	855	860	rVV2	83948	156793	3.28%	0.322%
31	12.151	860	863	865	rVV	58947	93964	1.97%	0.193%
32	12.231	867	870	875	rVV4	44317	123386	2.58%	0.253%
33	12.493	890	893	895	rBV2	140118	180498	3.78%	0.371%
34	12.539	895	897	899	rVB	53216	76376	1.60%	0.157%

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Instrument :
BNA_F
ClientSampleId :
W170TH-SB-28(0.5-2.5)

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35	12.665	905	908	909	rBV	443036	724518	15.16%	1.488%
36	12.688	909	910	914	rVV	736951	677989	14.18%	1.393%
37	12.756	914	916	919	rVV2	269159	318290	6.66%	0.654%
38	12.882	924	927	931	rVV	234439	411927	8.62%	0.846%
39	13.031	938	940	943	rVB	2737834	3352401	70.13%	6.886%
40	13.214	953	956	957	rBV2	42236	60081	1.26%	0.123%
41	13.316	963	965	969	rVB3	42291	74776	1.56%	0.154%
42	13.591	987	989	994	rBV5	26632	48396	1.01%	0.099%
43	13.831	1008	1010	1012	rBV	23194	48105	1.01%	0.099%
44	13.922	1016	1018	1022	rVB	239998	297487	6.22%	0.611%
45	14.082	1028	1032	1039	rBV2	1034223	1410230	29.50%	2.897%
46	14.185	1039	1041	1045	rBV3	29529	73149	1.53%	0.150%
47	14.551	1071	1073	1076	rBV2	57793	96920	2.03%	0.199%
48	14.837	1096	1098	1104	rBV	223834	289406	6.05%	0.594%
49	14.928	1104	1106	1109	rVV	79634	97746	2.04%	0.201%
50	15.111	1120	1122	1127	rVB	132712	294162	6.15%	0.604%
51	15.191	1127	1129	1130	rBV	83489	84501	1.77%	0.174%
52	15.419	1146	1149	1152	rVB	76985	126157	2.64%	0.259%
53	15.477	1152	1154	1157	rBV	130810	161821	3.39%	0.332%
54	15.545	1157	1160	1166	rVB	691568	1007248	21.07%	2.069%
55	15.774	1177	1180	1184	rBV5	32129	59182	1.24%	0.122%
56	16.002	1197	1200	1202	rBV	53005	88921	1.86%	0.183%
57	16.414	1233	1236	1240	rVB5	38975	73676	1.54%	0.151%
58	16.494	1241	1243	1246	rVB	37399	59542	1.25%	0.122%
59	16.985	1283	1286	1291	rBV2	58325	143106	2.99%	0.294%
60	17.077	1292	1294	1298	rVB2	35172	77697	1.63%	0.160%
61	17.168	1299	1302	1305	rBV2	29076	78705	1.65%	0.162%
62	17.408	1321	1323	1328	rVB	44004	94986	1.99%	0.195%
63	17.568	1335	1337	1343	rVB7	36592	82744	1.73%	0.170%
64	17.774	1352	1355	1358	rVB	45527	88498	1.85%	0.182%
65	18.586	1423	1426	1431	rVB4	27485	74049	1.55%	0.152%

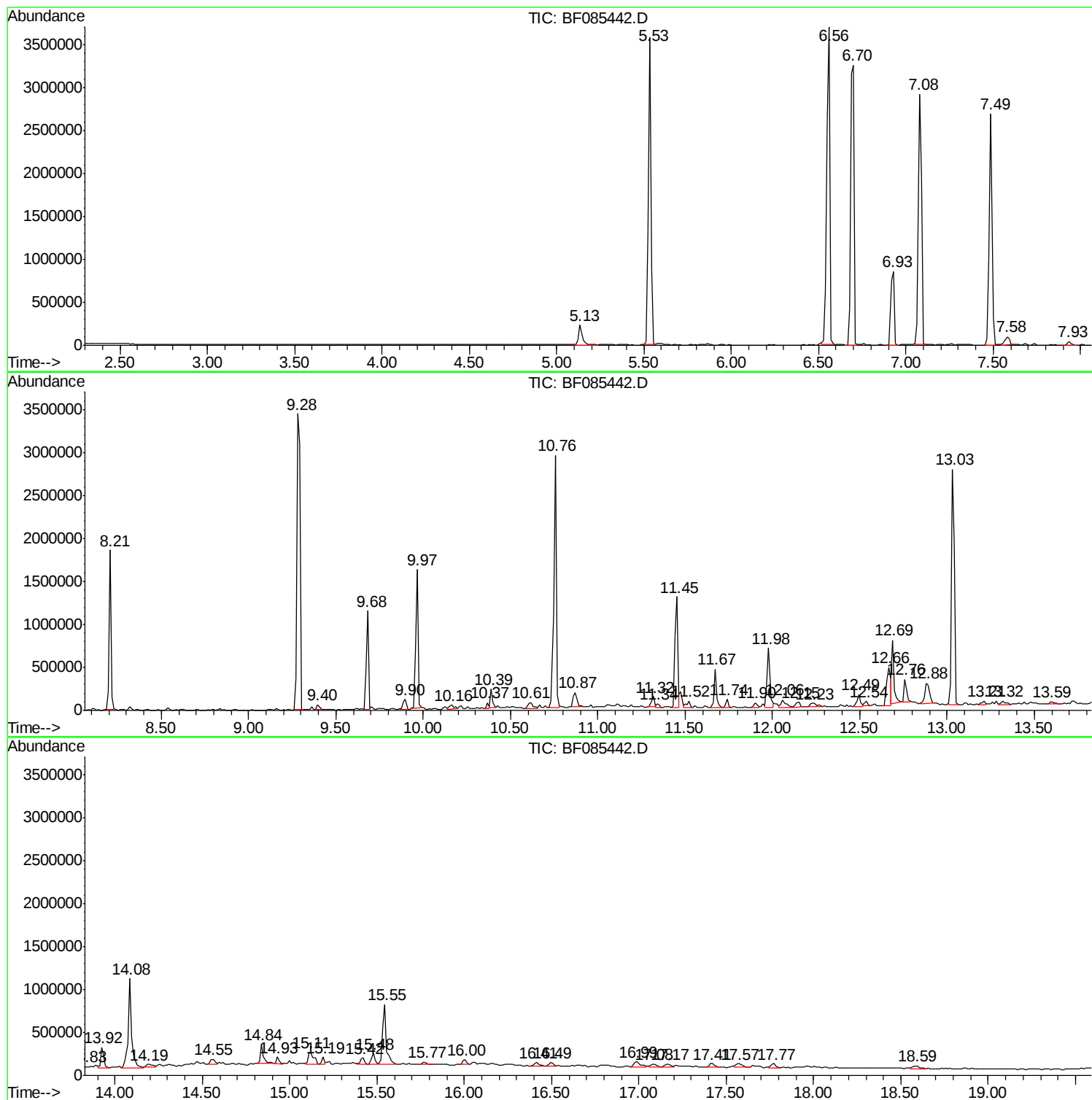
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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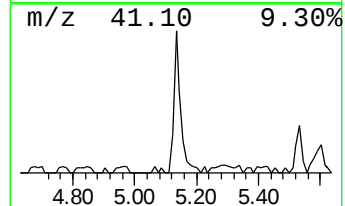
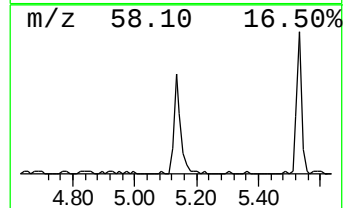
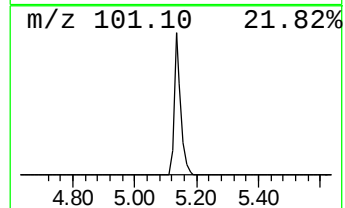
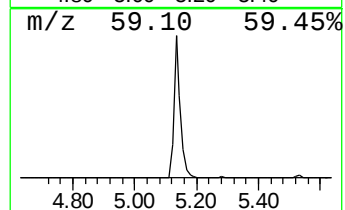
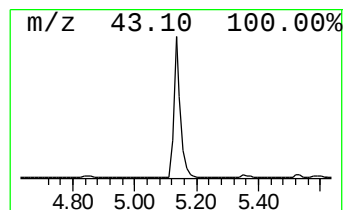
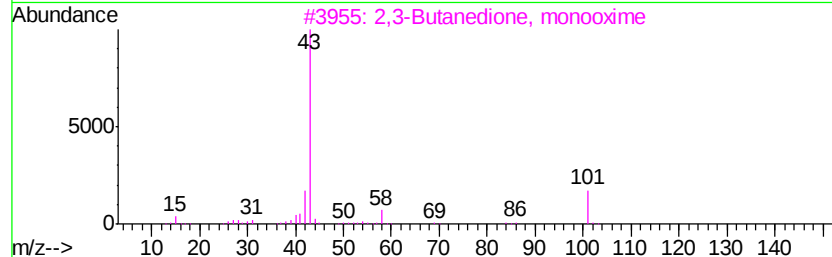
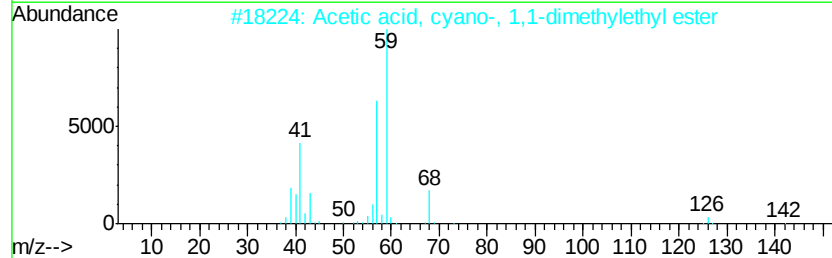
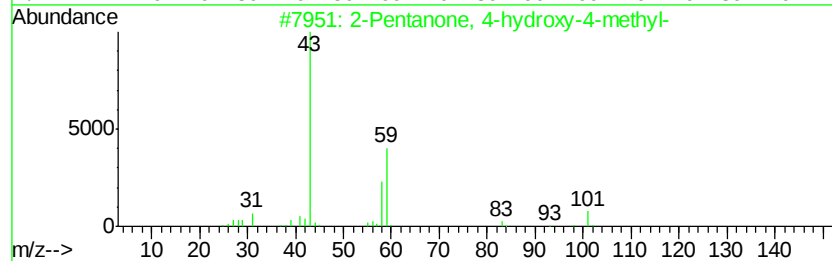
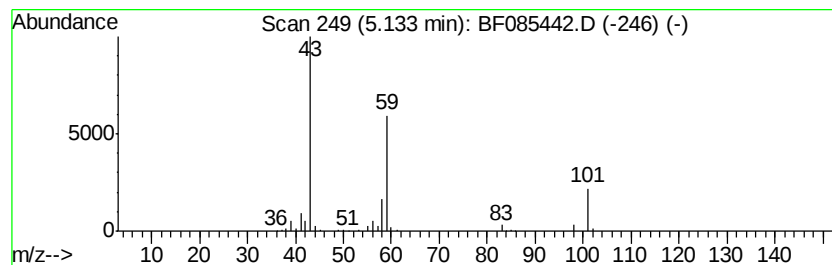
Instrument :
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W170TH-SB-28(0.5-2.5)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.13	5.94 ng	334923	1,4-Dichlorobenzene-d4	6.93	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
4	Acetone	58	C3H6O	000067-64-1	10
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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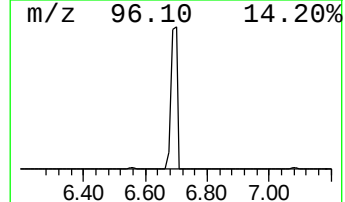
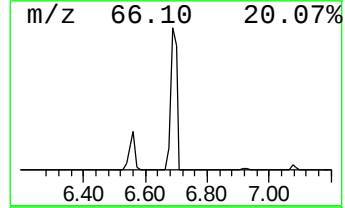
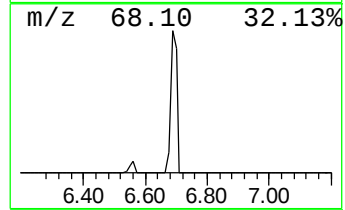
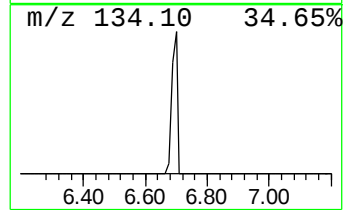
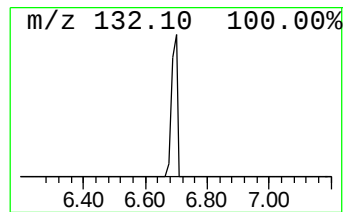
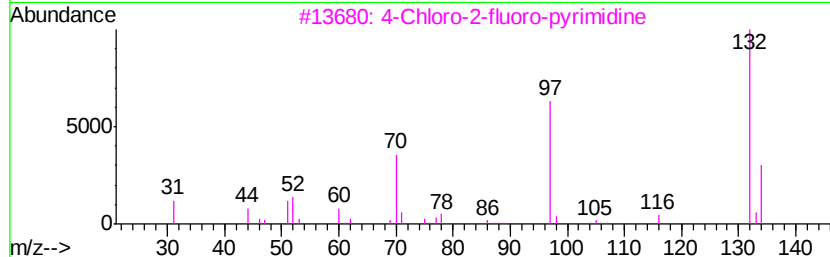
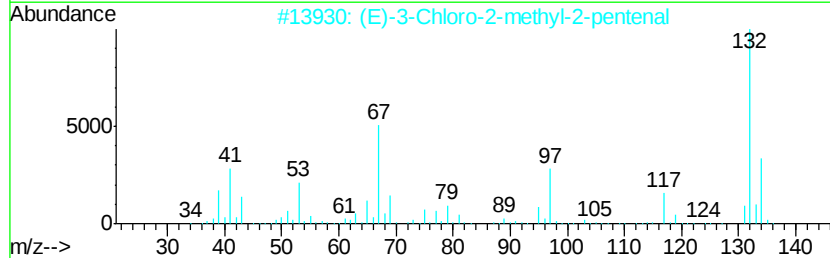
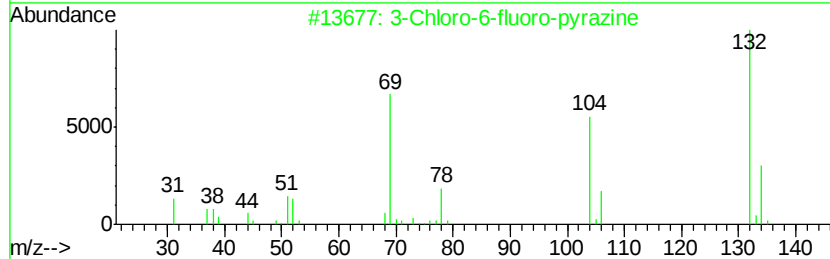
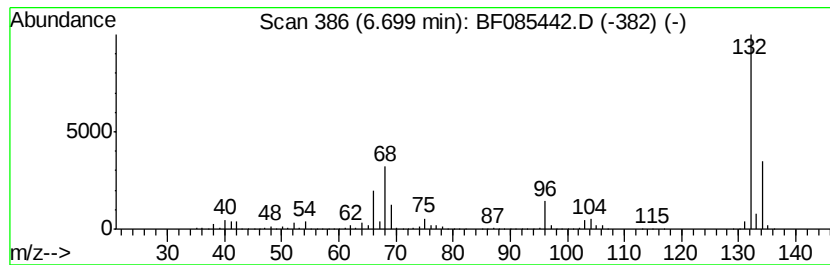
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.70 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.70	83.35 ng	4697770	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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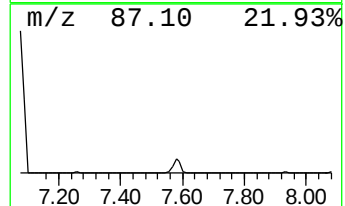
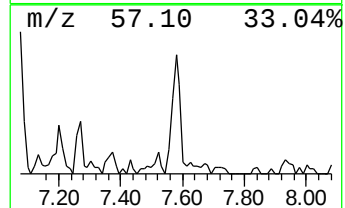
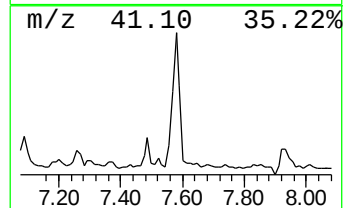
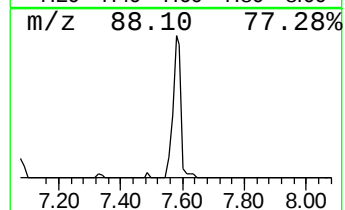
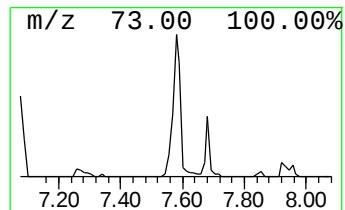
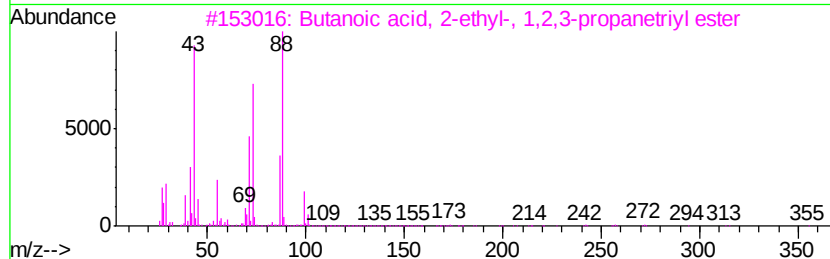
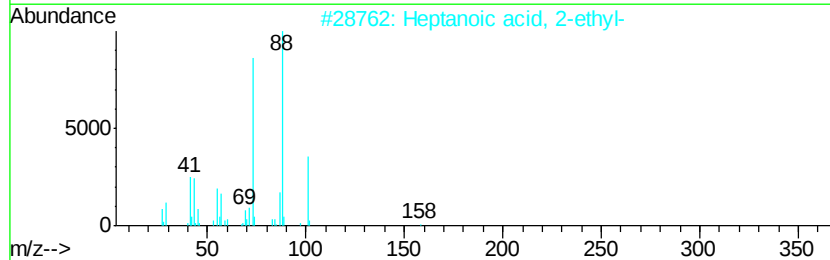
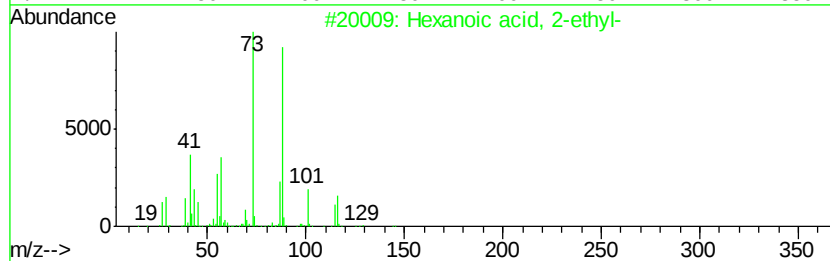
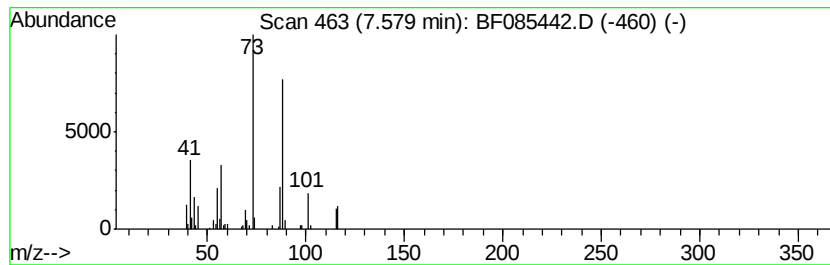
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Hexanoic acid, 2-ethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	2.16 ng	165480	Naphthalene-d8	8.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
2		Heptanoic acid, 2-ethyl-	158	C9H18O2	003274-29-1	53
3		Butanoic acid, 2-ethyl-, 1,2,3-p...	386	C21H38O6	056554-54-2	53
4		1,4-Dioxane	88	C4H8O2	000123-91-1	37
5		Methyl 2,3,4-tri-O-methyl-6-deox...	220	C10H20O5	072983-16-5	33



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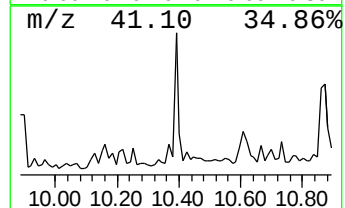
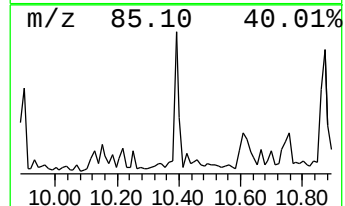
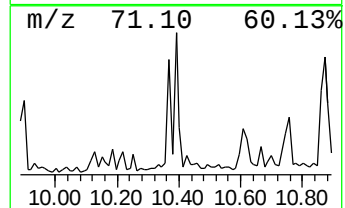
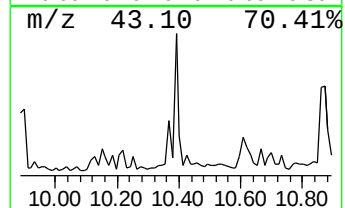
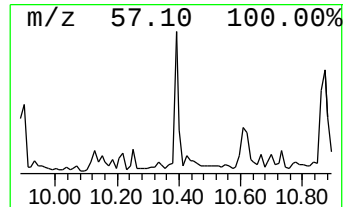
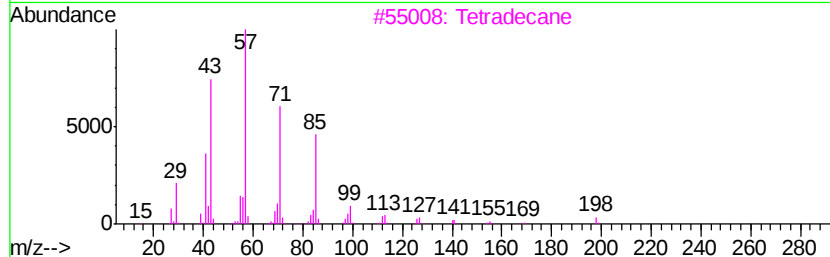
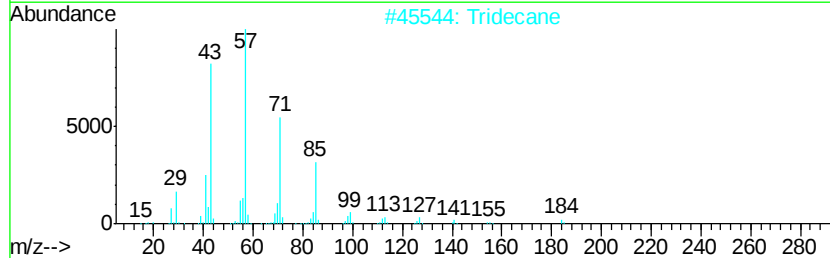
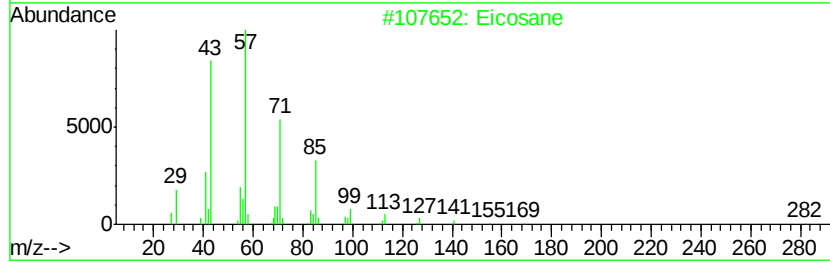
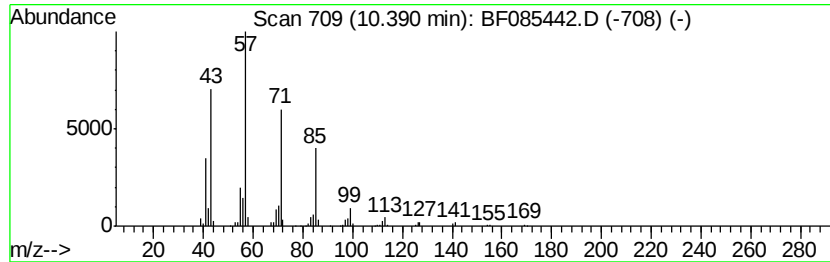
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Peak Number 5 Eicosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.39	2.42 ng	193149	Acenaphthene-d10	9.97
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Eicosane		282 C20H42	000112-95-8 91
2	Tridecane		184 C13H28	000629-50-5 90
3	Tetradecane		198 C14H30	000629-59-4 86
4	Pentadecane		212 C15H32	000629-62-9 83
5	Decane, 2,3,5-trimethyl-		184 C13H28	062238-11-3 83



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ClientSampleId :
W170TH-SB-28(0.5-2.5)

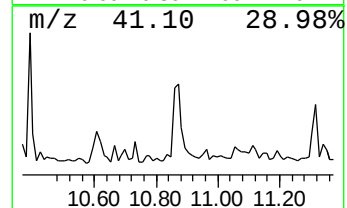
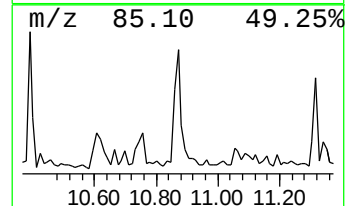
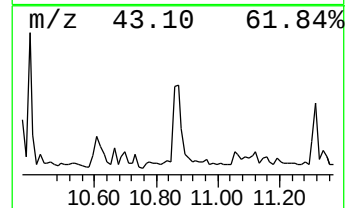
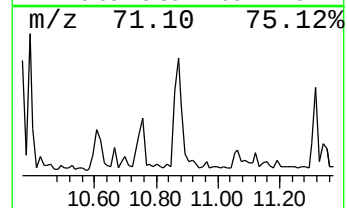
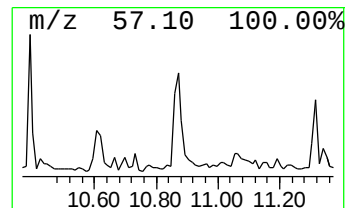
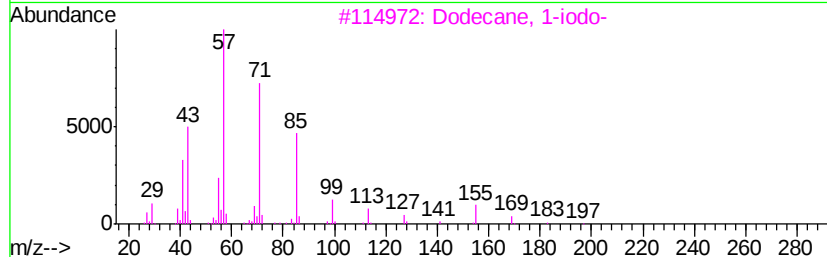
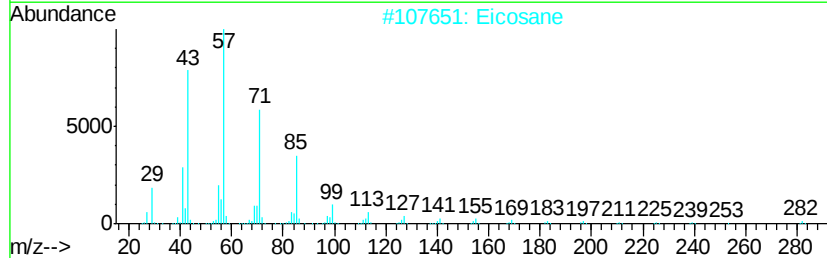
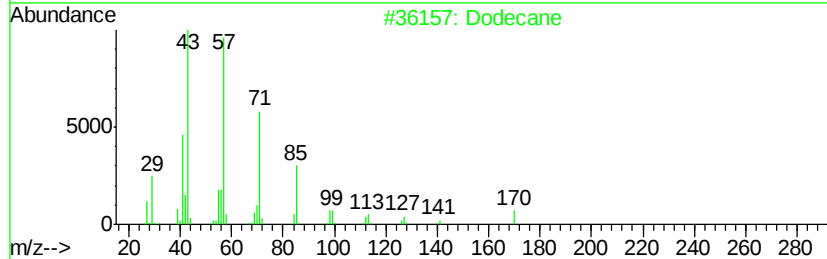
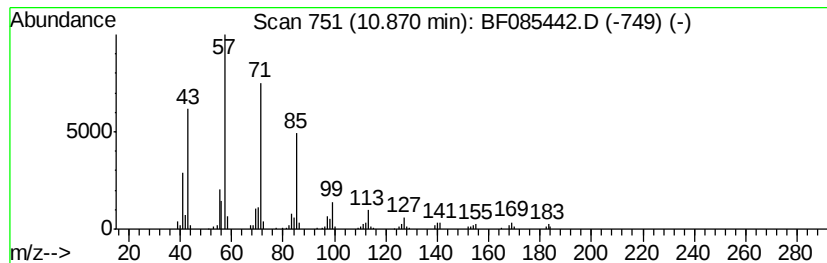
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Dodecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.87	3.57 ng	282605	Phenanthrene-d10	11.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	91
2		Eicosane	282	C20H42	000112-95-8	91
3		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	91
4		Pentadecane	212	C15H32	000629-62-9	91
5		Octadecane	254	C18H38	000593-45-3	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031416\
Data File : BF085442.D
Acq On : 14 Mar 2016 21:26
Operator : UM/SJ
Sample : H1722-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

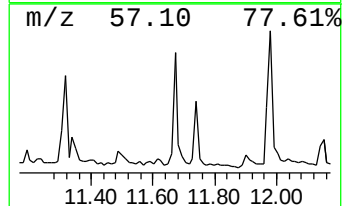
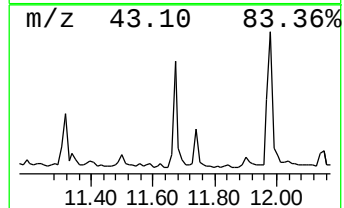
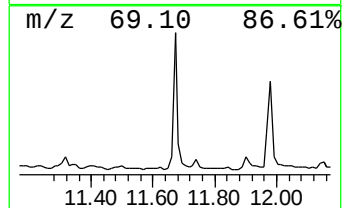
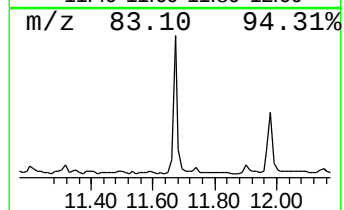
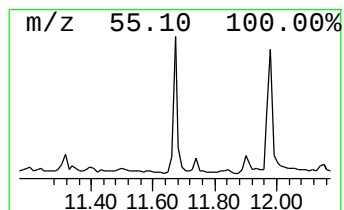
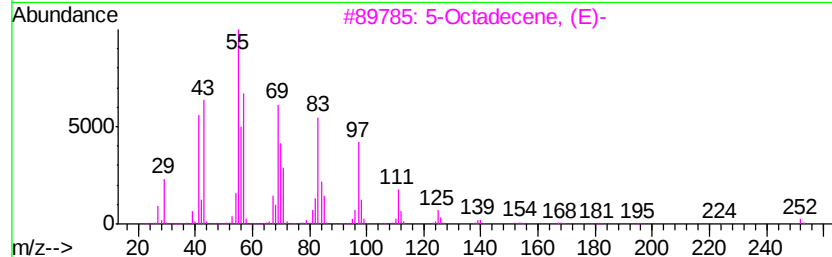
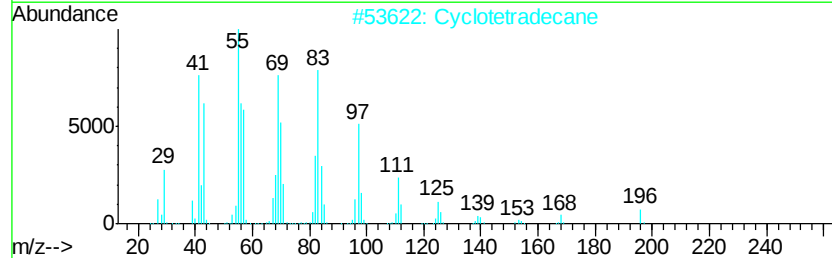
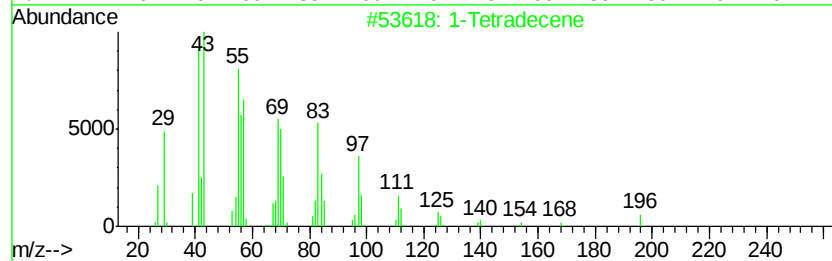
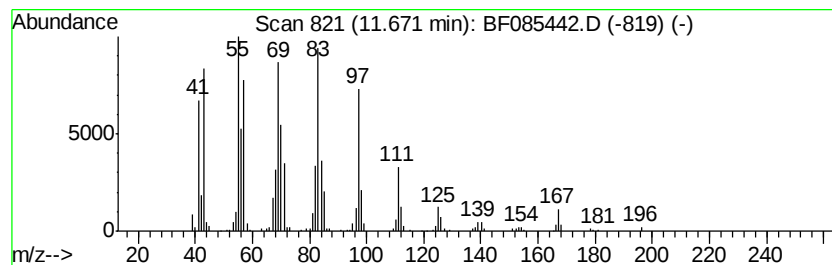
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 1-Tetradecene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.67	5.57 ng	440594	Phenanthrene-d10		11.45
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetradecene	196	C14H28	001120-36-1	97
2	Cyclotetradecane	196	C14H28	000295-17-0	94
3	5-Octadecene, (E)-	252	C18H36	007206-21-5	91
4	9-Octadecene, (E)-	252	C18H36	007206-25-9	91
5	9-Eicosene, (E)-	280	C20H40	074685-29-3	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031416\
Data File : BF085442.D
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Sample : H1722-08
Misc :
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Instrument :
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ClientSampleId :
W170TH-SB-28(0.5-2.5)

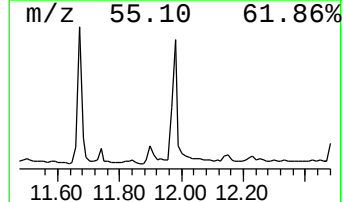
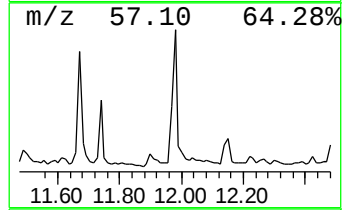
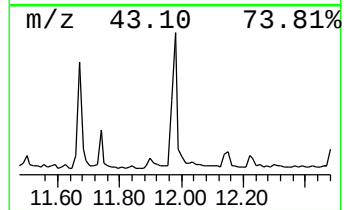
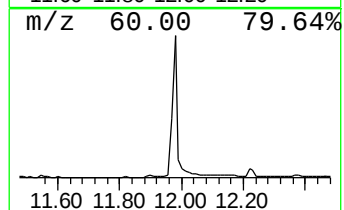
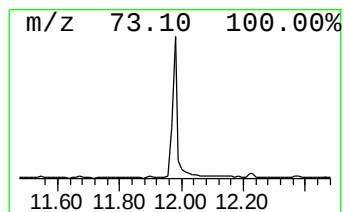
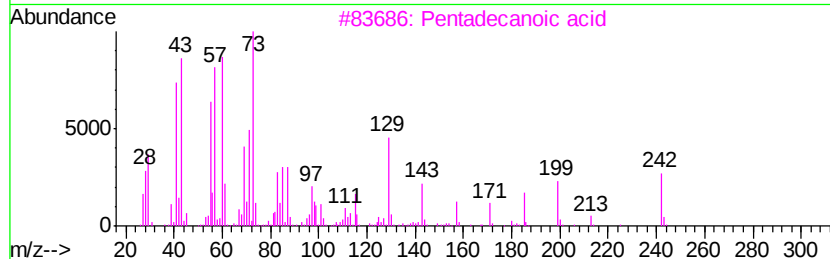
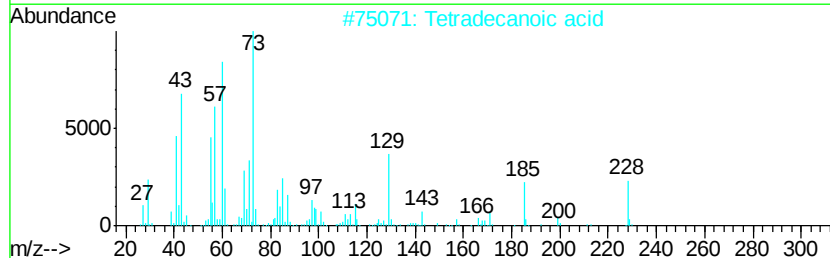
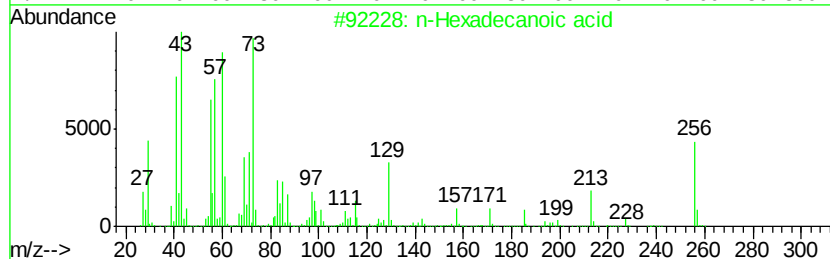
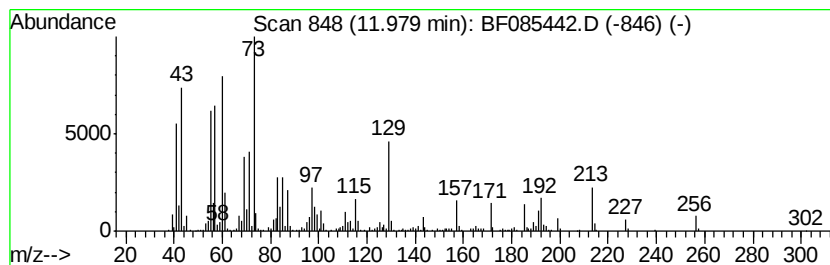
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.98	9.53 ng	754682	Phenanthrene-d10	11.45

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	91
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	83
4		Tridecanoic acid	214	C13H26O2	000638-53-9	81
5		n-Decanoic acid	172	C10H20O2	000334-48-5	76



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031416\
Data File : BF085442.D
Acq On : 14 Mar 2016 21:26
Operator : UM/SJ
Sample : H1722-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

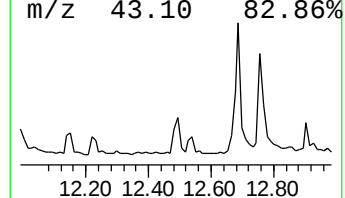
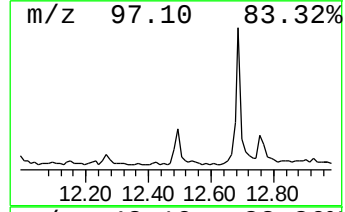
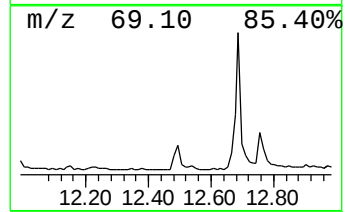
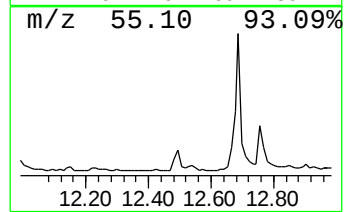
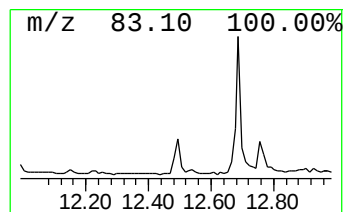
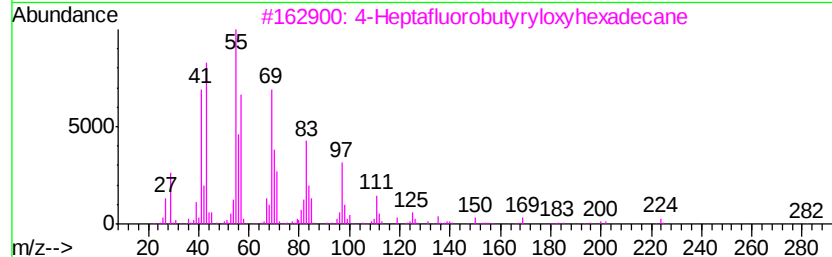
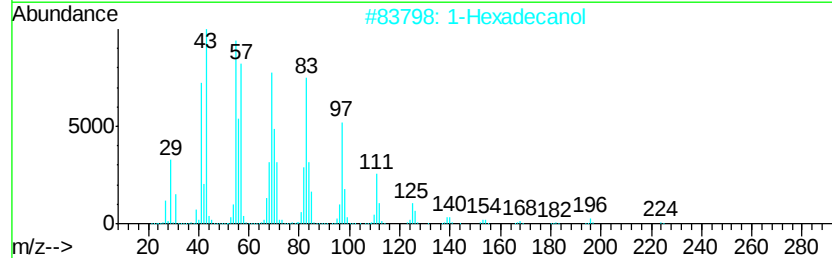
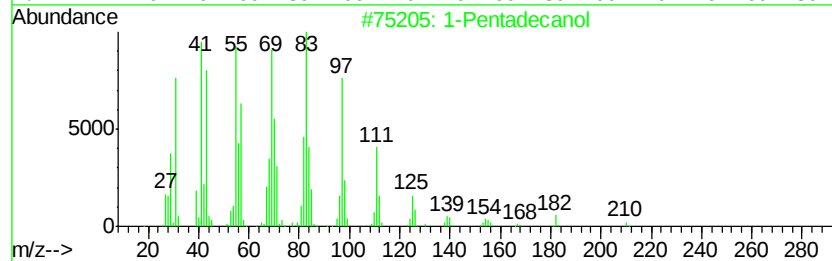
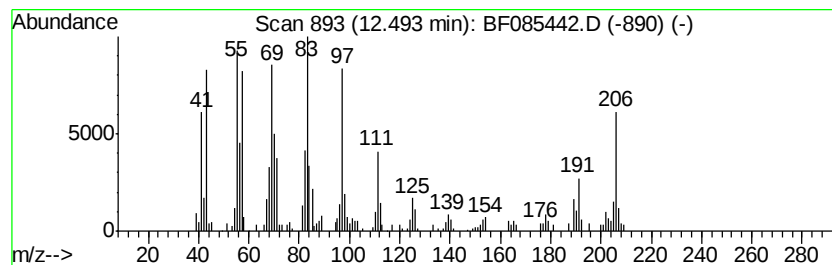
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 1-Pentadecanol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.49	2.28 ng	180498	Phenanthrene-d10	11.45		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentadecanol		228	C15H32O	000629-76-5	93
2	1-Hexadecanol		242	C16H34O	036653-82-4	87
3	4-Heptafluorobutyryloxyhexadecane		438	C20H33F7O2	1000282-97-2	81
4	1-Nonadecene		266	C19H38	018435-45-5	81
5	5-Octadecene, (E)-		252	C18H36	007206-21-5	81



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031416\
Data File : BF085442.D
Acq On : 14 Mar 2016 21:26
Operator : UM/SJ
Sample : H1722-08
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Instrument :
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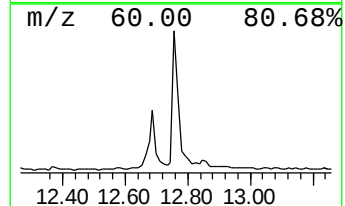
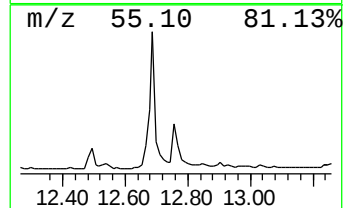
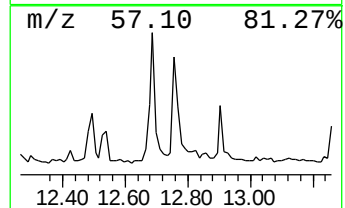
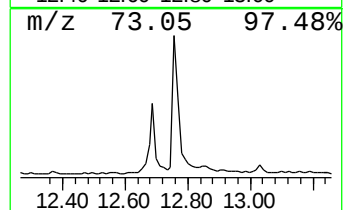
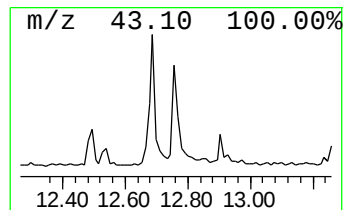
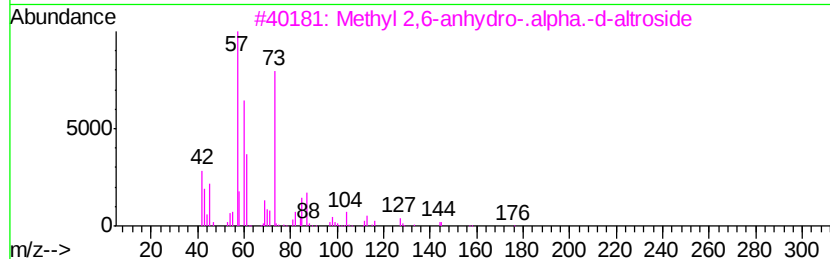
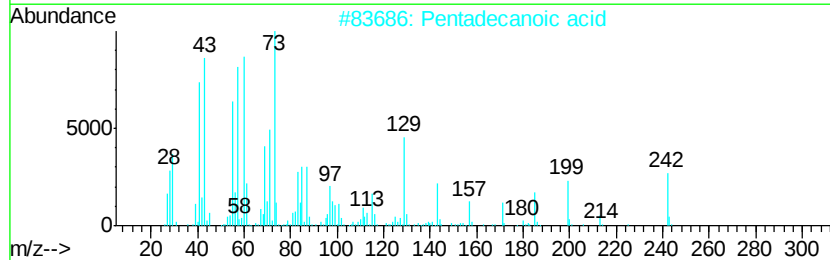
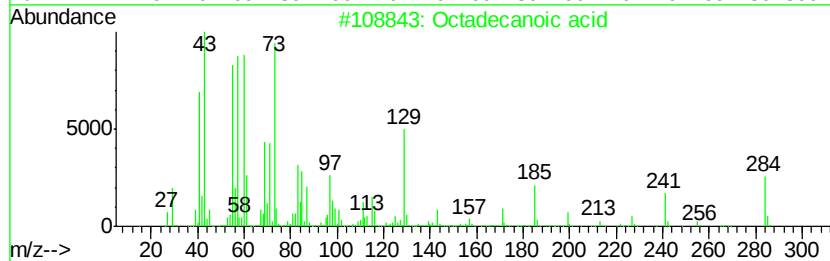
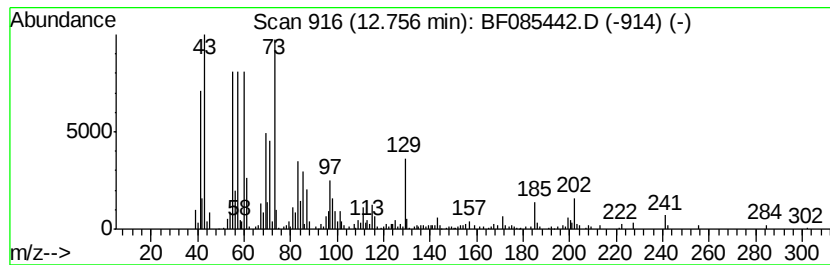
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	4.02 ng	318290	Phenanthrene-d10	11.45

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
3			Methyl 2,6-anhydro-.alpha.-d-alt...	176	C7H12O5	1000130-02-0	27
4			Amyl Nitrite	117	C5H11NO2	000110-46-3	22
5			Eicosane	282	C20H42	000112-95-8	11



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031416\
Data File : BF085442.D
Acq On : 14 Mar 2016 21:26
Operator : UM/SJ
Sample : H1722-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

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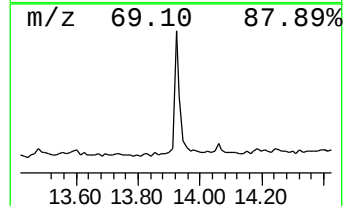
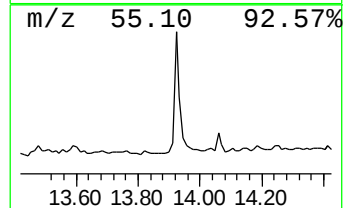
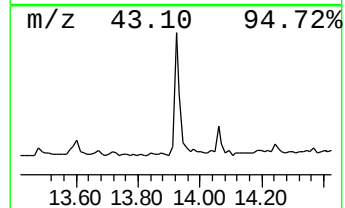
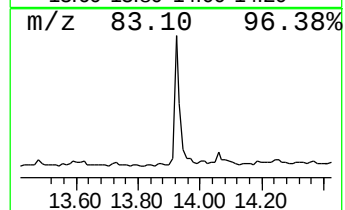
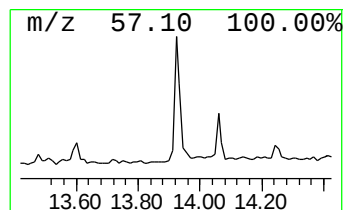
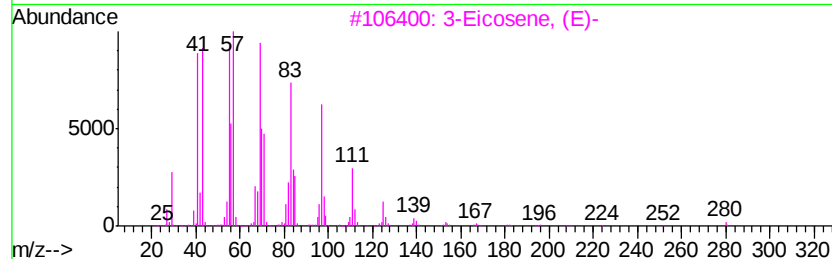
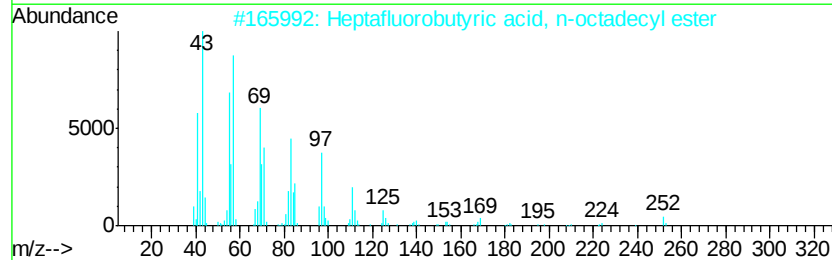
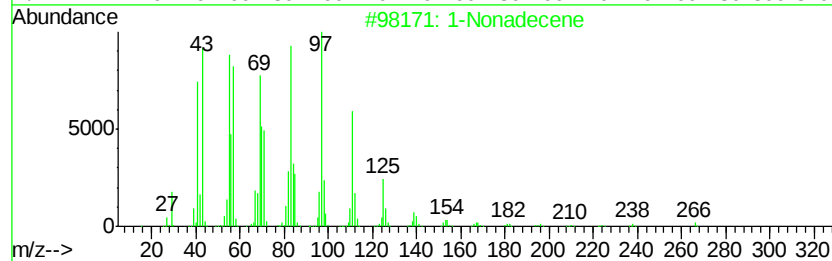
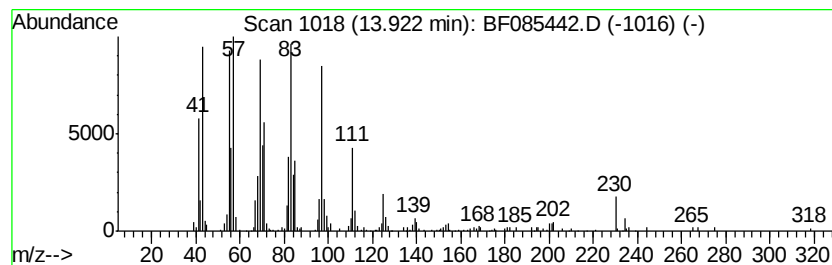
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 1-Nonadecene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.92	4.22 ng	297487	Chrysene-d12	14.08

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Nonadecene	266	C19H38	018435-45-5	91
2			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
3			3-Eicosene, (E)-	280	C20H40	074685-33-9	91
4			Heptafluorobutyric acid, n-penta...	424	C19H31F7O2	1000216-79-3	91
5			17-Pentatriacontene	491	C35H70	006971-40-0	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031416\
Data File : BF085442.D
Acq On : 14 Mar 2016 21:26
Operator : UM/SJ
Sample : H1722-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

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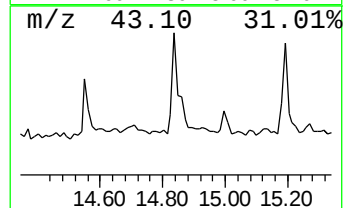
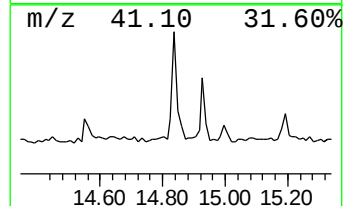
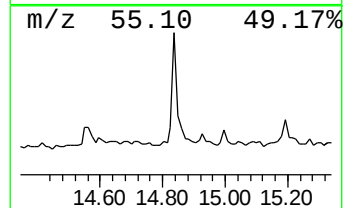
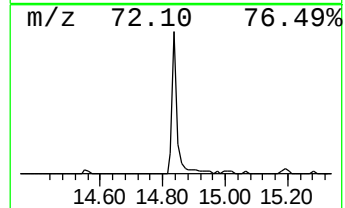
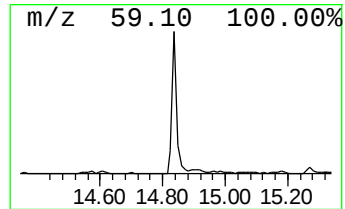
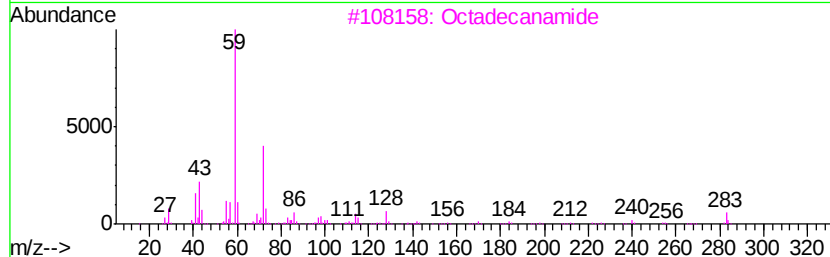
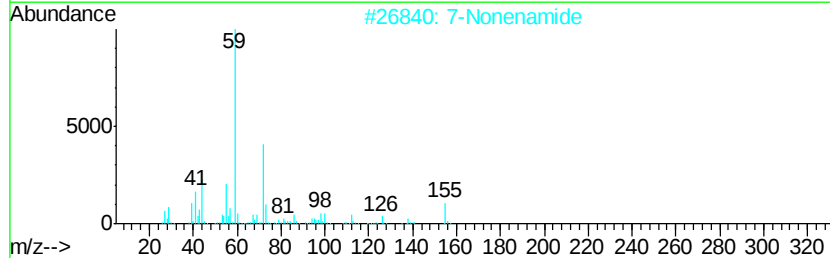
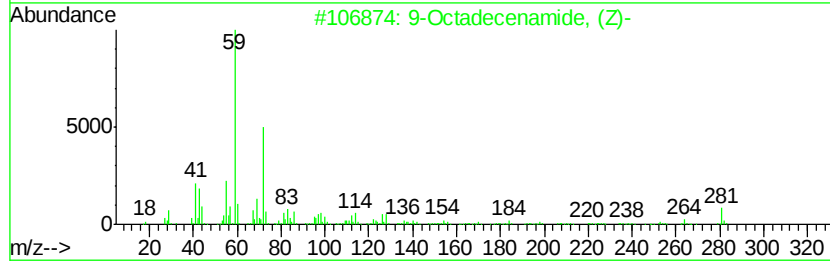
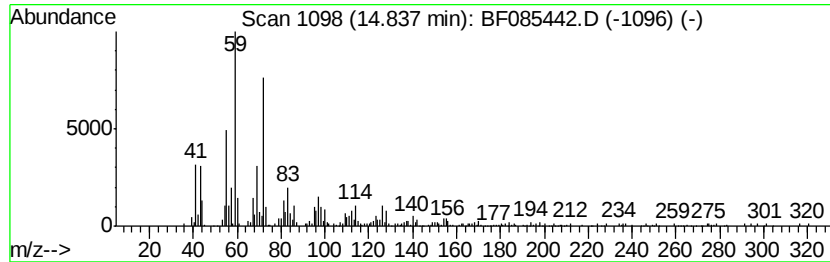
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 9-Octadecenamide, (Z)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	5.75 ng	289406	Perylene-d12	15.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	58
2			7-Nonenamide	155	C9H17NO	090949-53-4	49
3			Octadecanamide	283	C18H37NO	000124-26-5	47
4			Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FN03	061338-98-5	40
5			Dodecanamide	199	C12H25NO	001120-16-7	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031416\
Data File : BF085442.D
Acq On : 14 Mar 2016 21:26
Operator : UM/SJ
Sample : H1722-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
W170TH-SB-28(0.5-2.5)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	5.9	ng	334923	1	6.93	1127270	20.0
unknown6.70	6.70	83.3	ng	4697770	1	6.93	1127270	20.0
Hexanoic acid, 2-...	7.58	2.2	ng	165480	2	8.21	1531950	20.0
Eicosane	10.39	2.4	ng	193149	3	9.97	1593870	20.0
Dodecane	10.87	3.6	ng	282605	4	11.45	1583430	20.0
1-Tetradecene	11.67	5.6	ng	440594	4	11.45	1583430	20.0
n-Hexadecanoic acid	11.98	9.5	ng	754682	4	11.45	1583430	20.0
1-Pentadecanol	12.49	2.3	ng	180498	4	11.45	1583430	20.0
Octadecanoic acid	12.76	4.0	ng	318290	4	11.45	1583430	20.0
1-Nonadecene	13.92	4.2	ng	297487	5	14.08	1410230	20.0
9-Octadecenamide, ...	14.84	5.8	ng	289406	6	15.55	1007250	20.0