

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
 Data File : BF086940.D
 Acq On : 12 May 2016 19:53
 Operator : UM/SJ
 Sample : H2957-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP31-5FT

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-BF050916.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	1.632	3	4	12	rVB	640492	1012491	11.20%	2.032%
2	1.747	12	14	61	rVB	3650255	9038748	100.00%	18.141%
3	4.764	276	278	282	rBV	124078	186178	2.06%	0.374%
4	5.210	315	317	320	rBV	2907306	3358590	37.16%	6.741%
5	6.284	409	411	414	rBV	3067954	3500838	38.73%	7.026%
6	6.399	418	421	423	rBV	2967916	3699523	40.93%	7.425%
7	6.616	438	440	447	rBV	904474	1023773	11.33%	2.055%
8	6.776	451	454	456	rBV	2969515	2643116	29.24%	5.305%
9	7.199	488	491	493	rBV	2032298	2497819	27.63%	5.013%
10	7.907	551	553	558	rVB	1466296	1345404	14.88%	2.700%
11	8.353	589	592	595	rBV	47926	94055	1.04%	0.189%
12	8.993	645	648	650	rVV	2291687	3209313	35.51%	6.441%
13	9.359	678	680	681	rBV2	98204	96986	1.07%	0.195%
14	9.393	681	683	684	rVV	349651	436476	4.83%	0.876%
15	9.599	700	701	703	rBV	162150	168144	1.86%	0.337%
16	9.656	703	706	708	rVV	1561248	1403752	15.53%	2.817%
17	9.828	718	721	723	rBV3	44772	101425	1.12%	0.204%
18	10.102	743	745	747	rVV	219525	189203	2.09%	0.380%
19	10.319	762	764	767	rVV	108358	146153	1.62%	0.293%
20	10.445	772	775	777	rBV	2107296	2060378	22.79%	4.135%
21	10.571	783	786	790	rVB2	245521	374909	4.15%	0.752%
22	11.131	833	835	839	rBV	1213648	1273935	14.09%	2.557%
23	11.679	881	883	887	rBV	165648	215781	2.39%	0.433%
24	12.342	939	941	943	rBV	254570	293803	3.25%	0.590%
25	12.559	958	960	963	rBV	245207	315221	3.49%	0.633%
26	12.719	972	974	976	rBV	1821861	1950636	21.58%	3.915%
27	12.959	993	995	996	rBV	145438	122502	1.36%	0.246%
28	13.291	1022	1024	1026	rVB2	90283	125357	1.39%	0.252%
29	13.485	1039	1041	1042	rBV	136894	156003	1.73%	0.313%
30	13.577	1047	1049	1051	rVB3	123009	139112	1.54%	0.279%
31	13.622	1051	1053	1055	rBV	201241	296658	3.28%	0.595%
32	13.668	1055	1057	1059	rVB	207285	244500	2.71%	0.491%
33	13.702	1059	1060	1062	rBV	121702	119154	1.32%	0.239%
34	13.759	1062	1065	1069	rVB2	891204	1205331	13.34%	2.419%

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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	13.942	1079	1081	1083	rBV	106864	120593	1.33%	0.242%
36	14.251	1105	1108	1110	rVV	769921	915060	10.12%	1.837%
37	14.285	1110	1111	1115	rVB2	99565	117705	1.30%	0.236%
38	14.537	1131	1133	1137	rBV	82974	124692	1.38%	0.250%
39	14.754	1150	1152	1157	rBV	175006	301079	3.33%	0.604%
40	14.834	1157	1159	1161	rBV	726858	750374	8.30%	1.506%
41	15.062	1177	1179	1182	rVV	143339	184532	2.04%	0.370%
42	15.120	1182	1184	1190	rVB	764560	1023943	11.33%	2.055%
43	15.325	1200	1202	1205	rVB	104693	130682	1.45%	0.262%
44	15.520	1216	1219	1222	rBV	463179	743767	8.23%	1.493%
45	15.622	1226	1228	1232	rVB	85533	139009	1.54%	0.279%
46	16.068	1264	1267	1274	rVB4	55447	133936	1.48%	0.269%
47	16.183	1274	1277	1281	rBV2	99090	198052	2.19%	0.397%
48	16.365	1290	1293	1296	rBV	67935	129614	1.43%	0.260%
49	16.434	1296	1299	1304	rVB	79012	158388	1.75%	0.318%
50	16.743	1323	1326	1329	rBV	45092	91713	1.01%	0.184%
51	17.005	1347	1349	1352	rVB2	57001	99851	1.10%	0.200%
52	17.291	1370	1374	1378	rVB4	144038	362012	4.01%	0.727%
53	17.497	1387	1392	1405	rVB4	94987	511483	5.66%	1.027%
54	18.423	1468	1473	1478	rBV5	34084	135518	1.50%	0.272%
55	18.548	1479	1484	1488	rVB	146578	407715	4.51%	0.818%

Sum of corrected areas: 49824985

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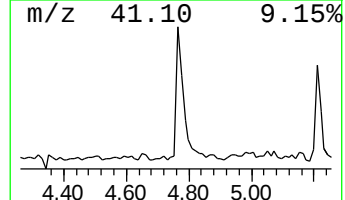
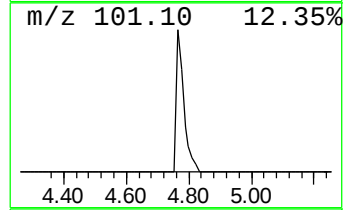
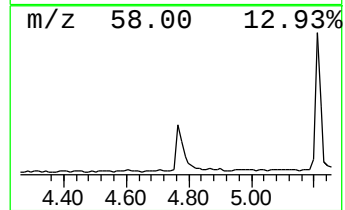
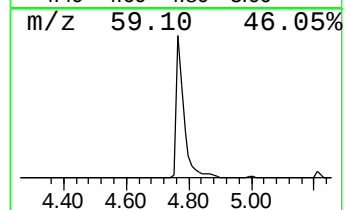
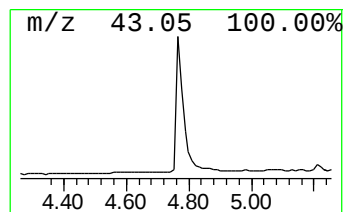
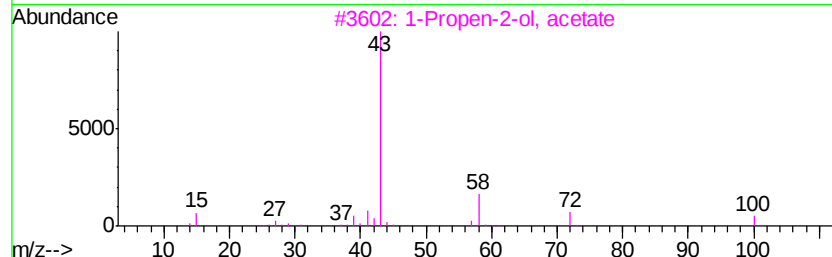
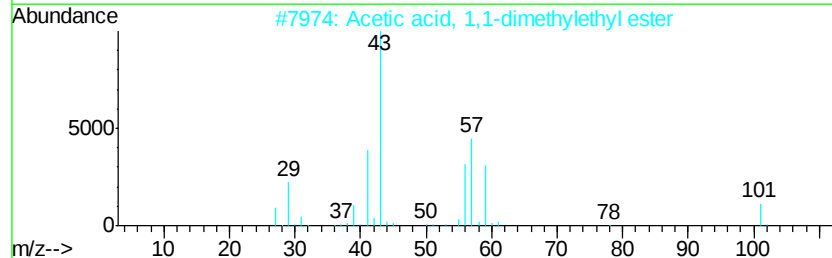
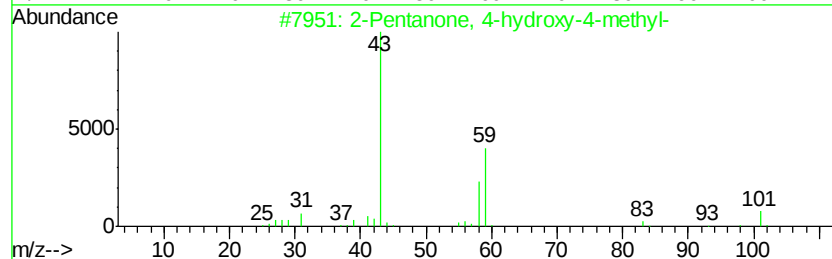
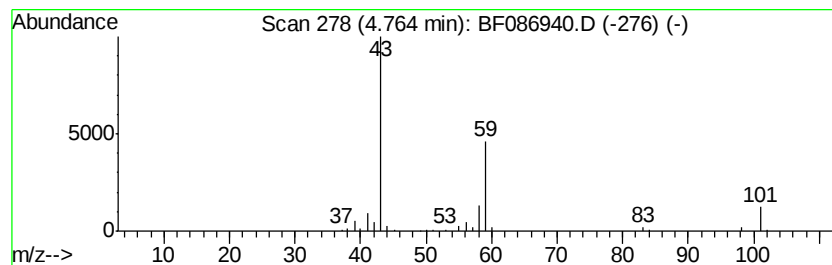
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.76	3.64 ng	186178	1,4-Dichlorobenzene-d4	6.62

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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			Butane	58	C4H10	000106-97-8	9
5			Diacetamide	101	C4H7NO2	000625-77-4	9



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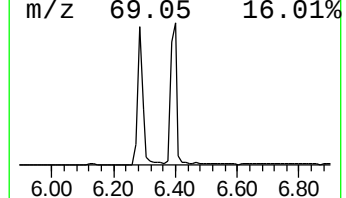
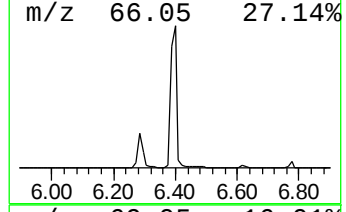
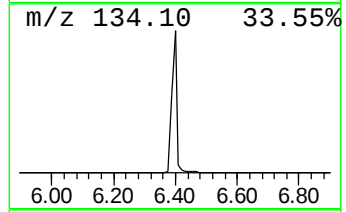
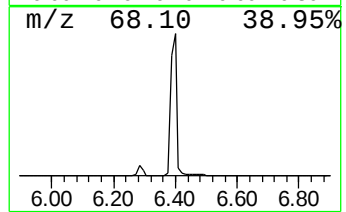
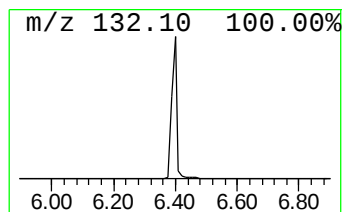
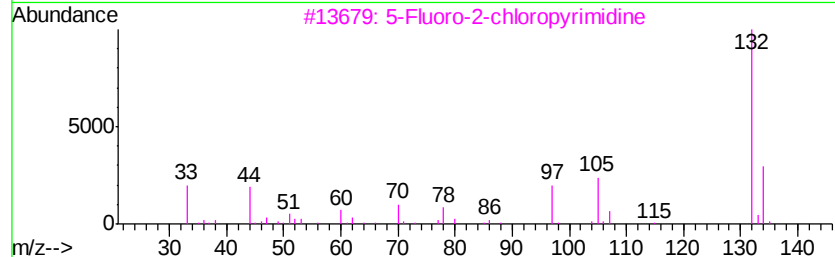
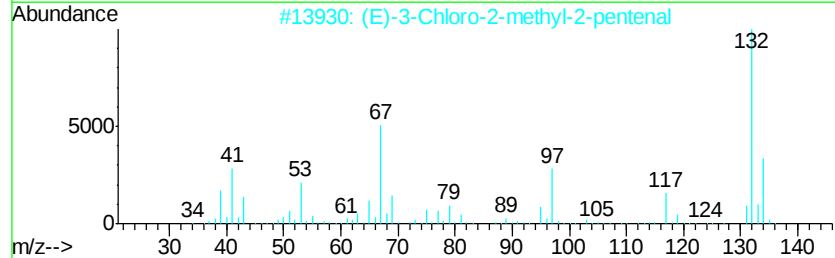
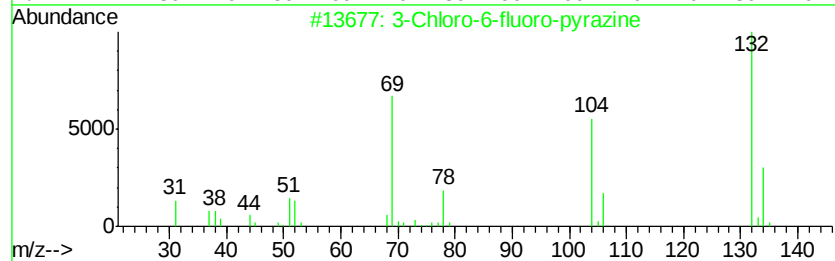
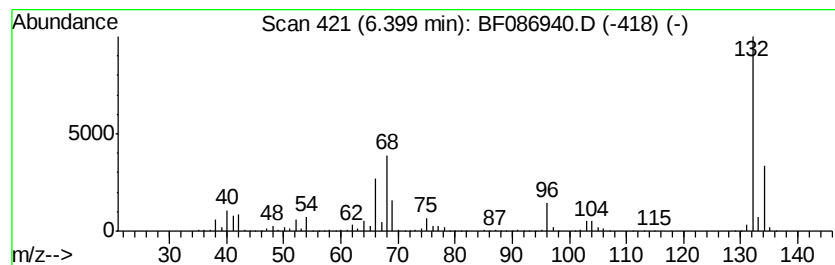
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown6.40 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.40	72.27 ng	3699520	1,4-Dichlorobenzene-d4	6.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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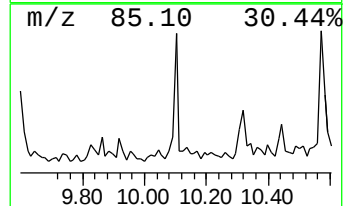
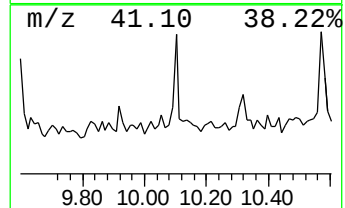
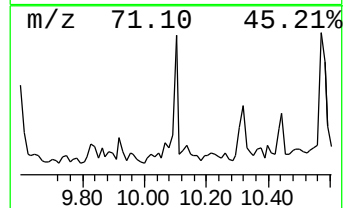
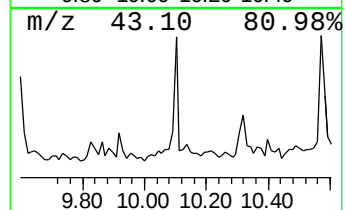
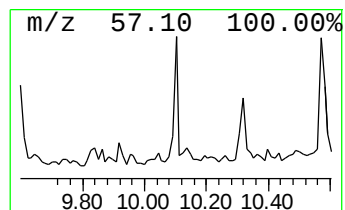
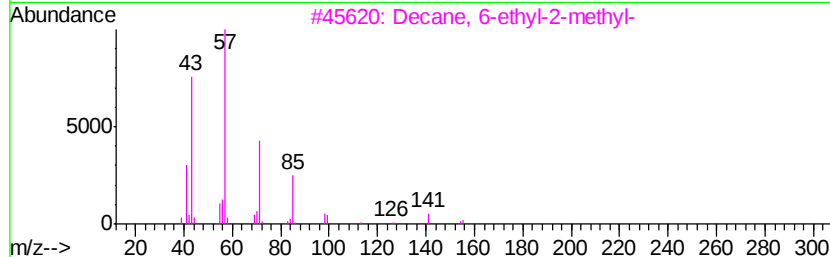
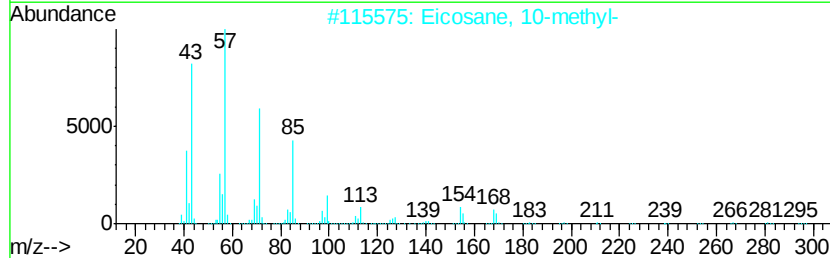
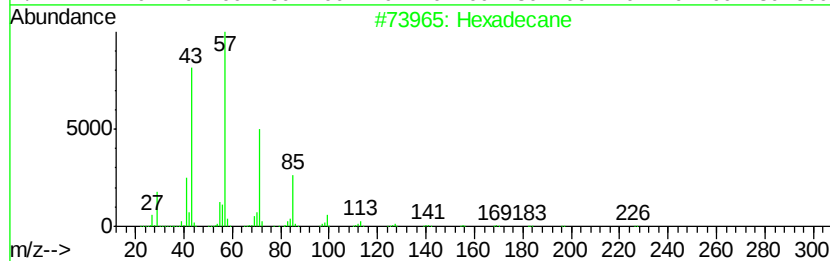
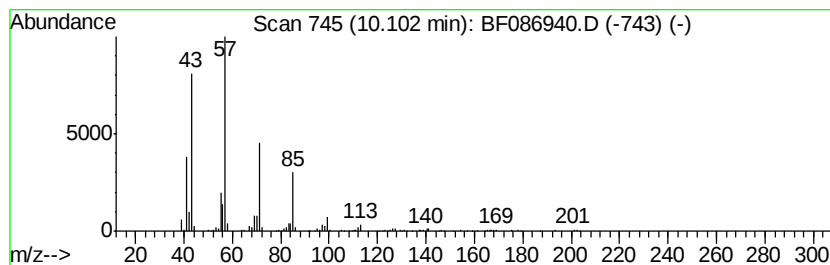
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Hexadecane Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.10	2.70 ng	189203	Acenaphthene-d10	9.66
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Hexadecane	226 C16H34	000544-76-3	91
2	Eicosane, 10-methyl-	296 C21H44	054833-23-7	90
3	Decane, 6-ethyl-2-methyl-	184 C13H28	062108-21-8	83
4	Decane, 3-bromo-	220 C10H21Br	030571-71-2	80
5	Tridecane, 7-propyl-	226 C16H34	055045-09-5	80



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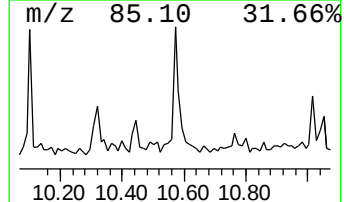
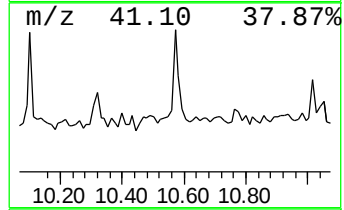
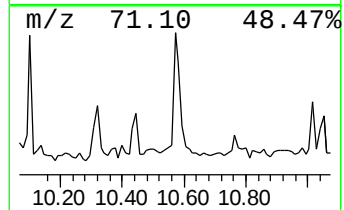
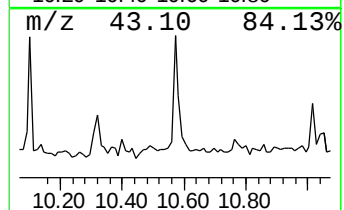
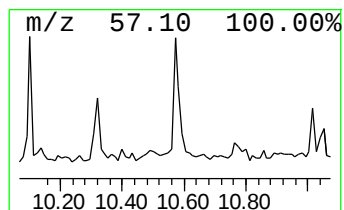
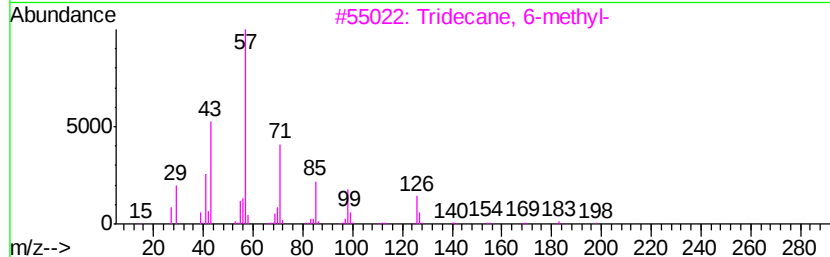
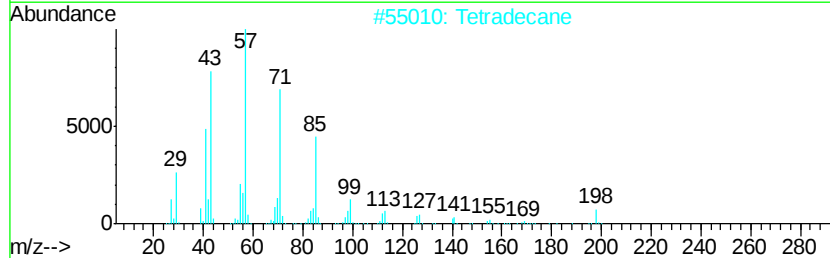
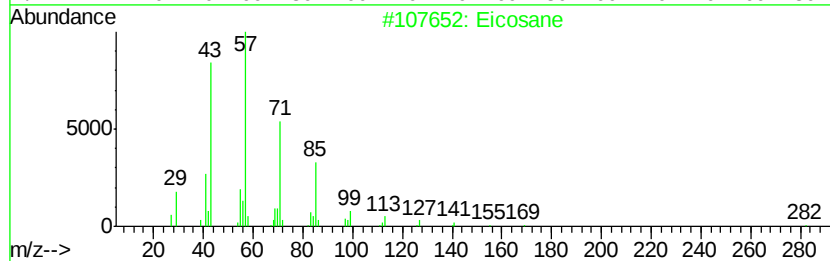
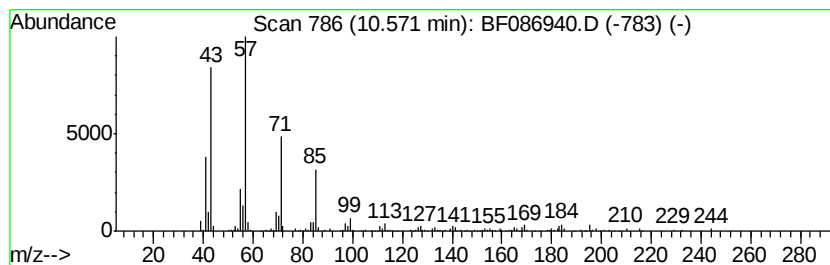
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Eicosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.57	5.89 ng	374909	Phenanthrene-d10	11.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Eicosane		282 C20H42	000112-95-8 90
2	Tetradecane		198 C14H30	000629-59-4 90
3	Tridecane, 6-methyl-		198 C14H30	013287-21-3 87
4	Eicosane, 10-methyl-		296 C21H44	054833-23-7 86
5	Nonadecane, 9-methyl-		282 C20H42	013287-24-6 86



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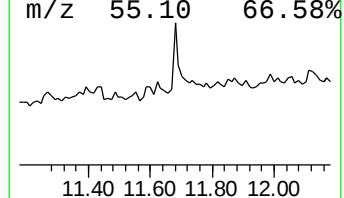
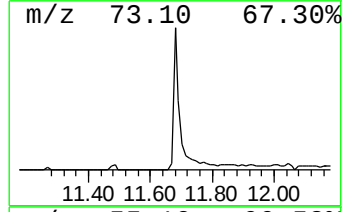
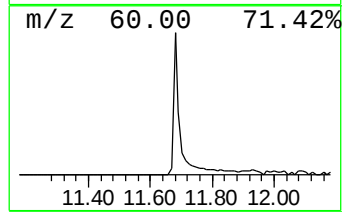
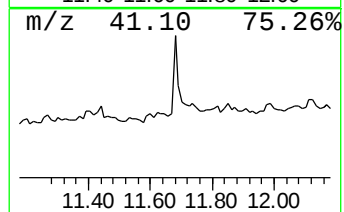
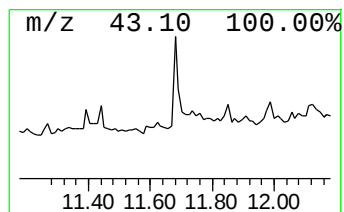
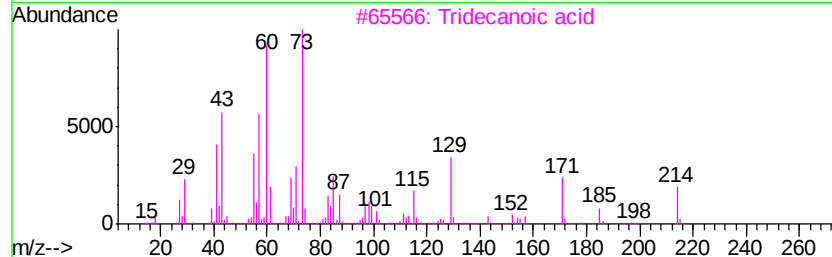
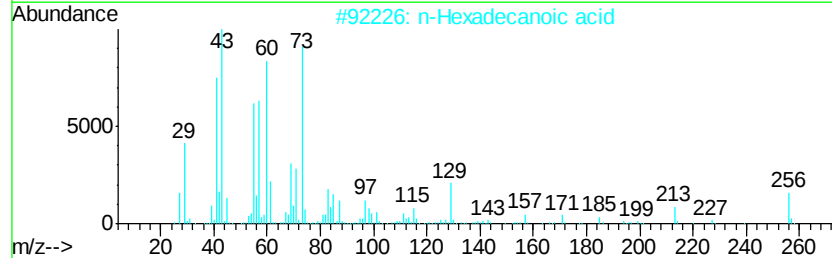
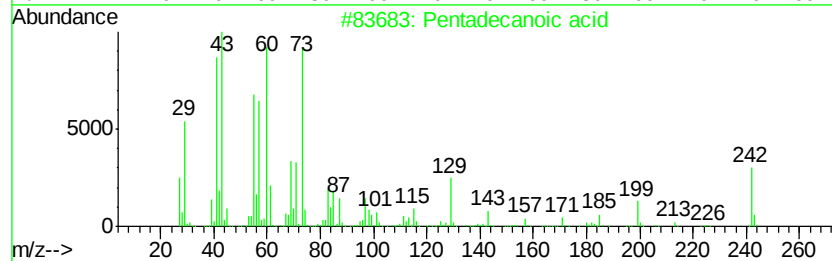
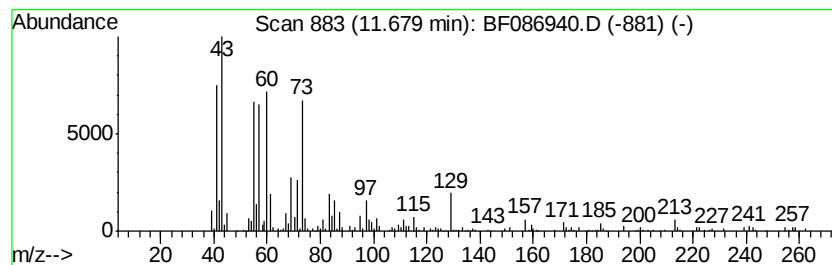
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Pentadecanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.68	3.39 ng	215781	Phenanthrene-d10	11.13

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecanoic acid	242	C15H30O2	001002-84-2	94
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
3		Tridecanoic acid	214	C13H26O2	000638-53-9	87
4		Undecanoic acid	186	C11H22O2	000112-37-8	80
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	78



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
Data File : BF086940.D
Acq On : 12 May 2016 19:53
Operator : UM/SJ
Sample : H2957-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

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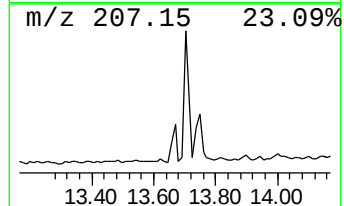
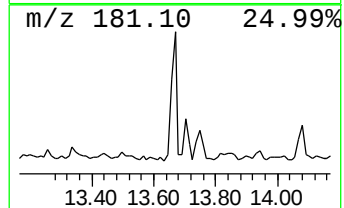
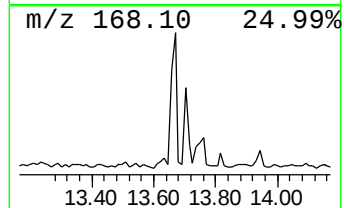
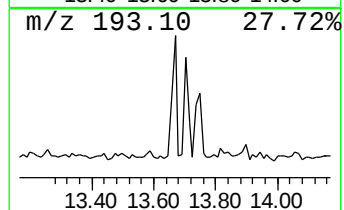
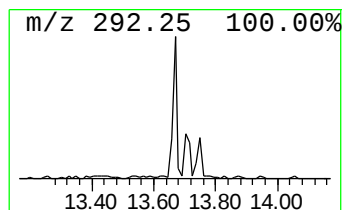
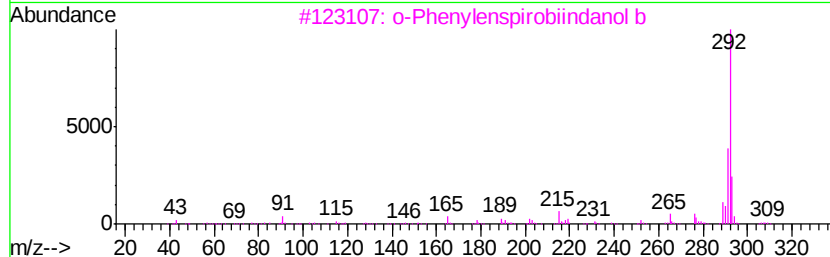
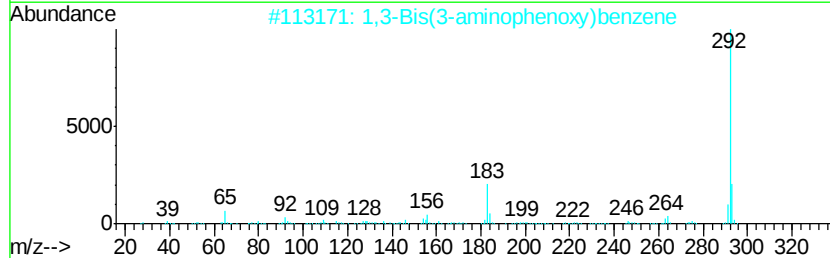
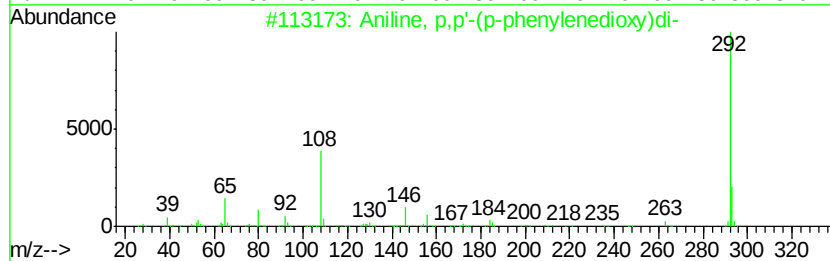
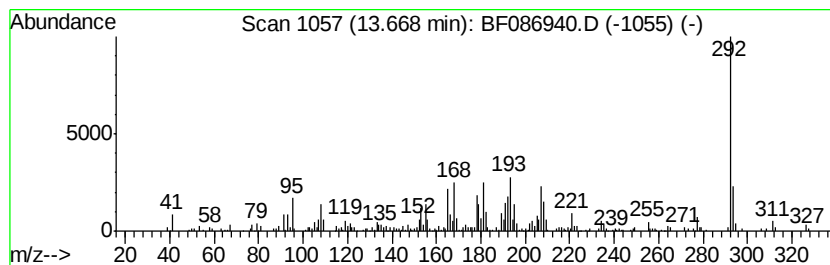
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown13.67 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.67	4.06 ng	244500	Chrysene-d12	13.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Aniline, p,p'-(p-phenylenedioxy)di-	292	C18H16N2O2	003491-12-1	41
2		1,3-Bis(3-aminophenoxy)benzene	292	C18H16N2O2	010526-07-5	41
3		o-Phenylenspirobiindanol b	310	C23H18O	155919-26-9	38
4		1,1'-Biphenyl, 4,4-bis(1-pyrroli...	292	C20H24N2	1000193-54-6	38
5		1,3-Cyclohexanedione, 2,2'-methy...	292	C17H24O4	002181-22-8	37



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
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Acq On : 12 May 2016 19:53
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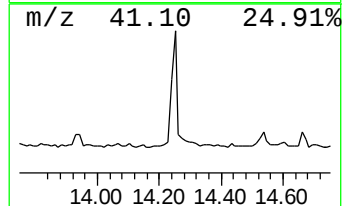
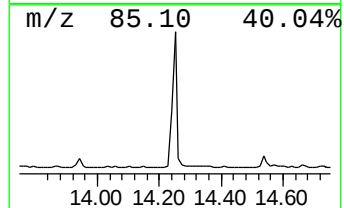
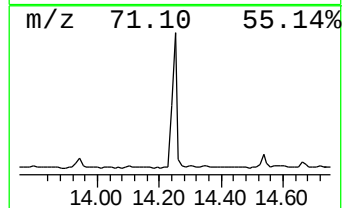
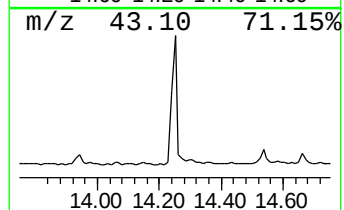
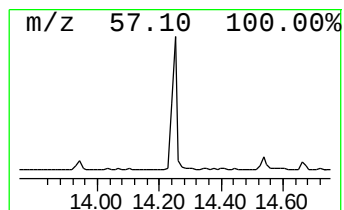
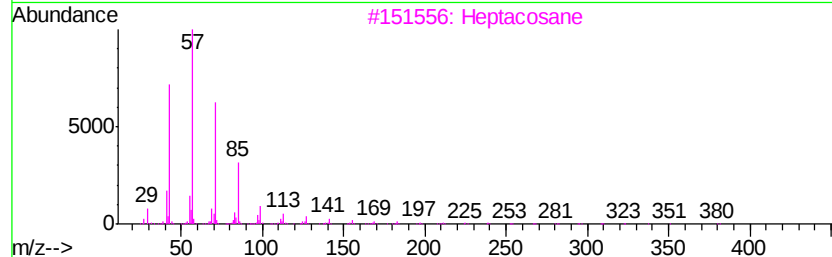
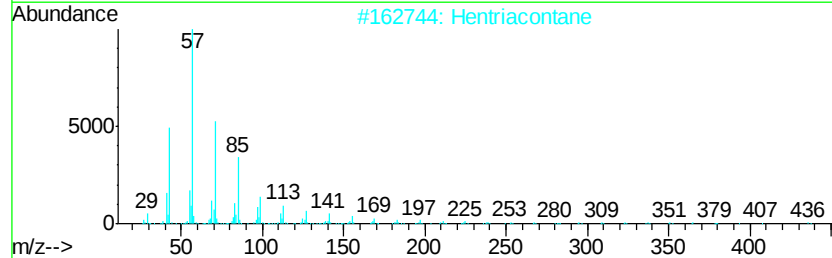
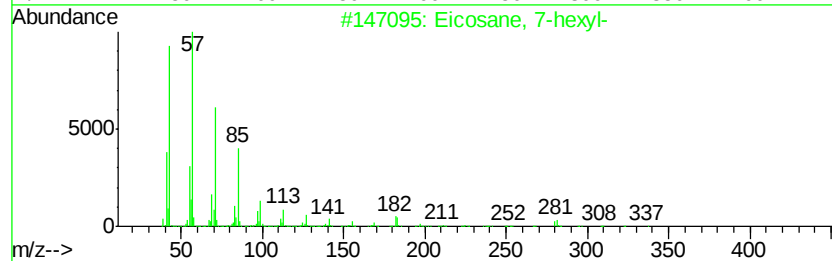
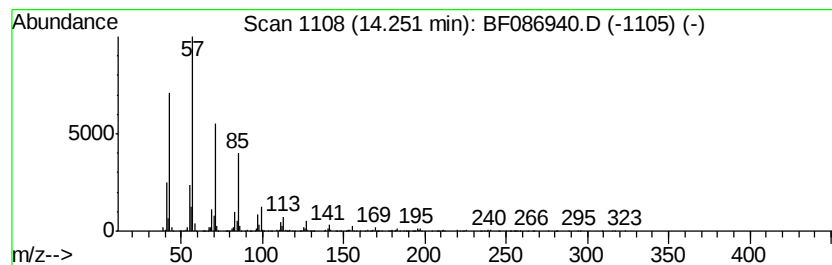
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Eicosane, 7-hexyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.25	15.18 ng	915060	Chrysene-d12	13.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
2		Hentriacontane	437	C31H64	000630-04-6	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Tetratriacontane	479	C34H70	014167-59-0	91
5		Hexatriacontane	507	C36H74	000630-06-8	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
Data File : BF086940.D
Acq On : 12 May 2016 19:53
Operator : UM/SJ
Sample : H2957-02
Misc :
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ClientSampleId :
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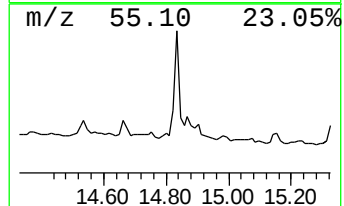
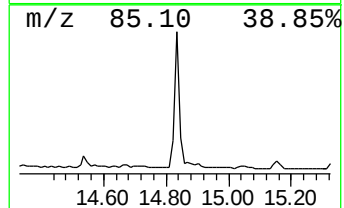
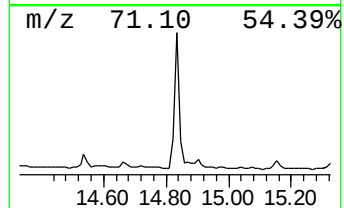
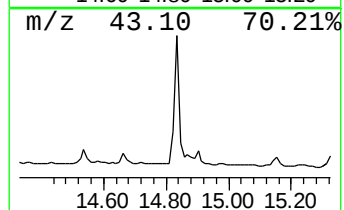
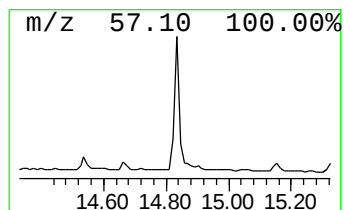
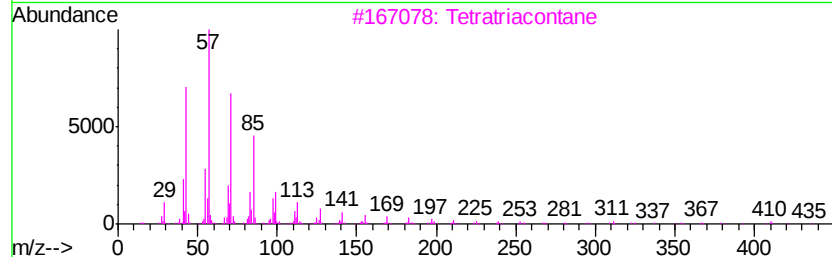
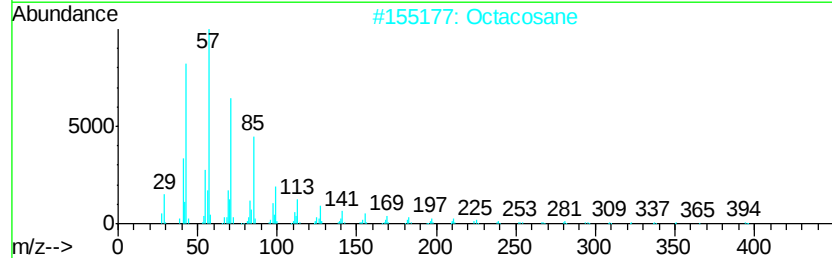
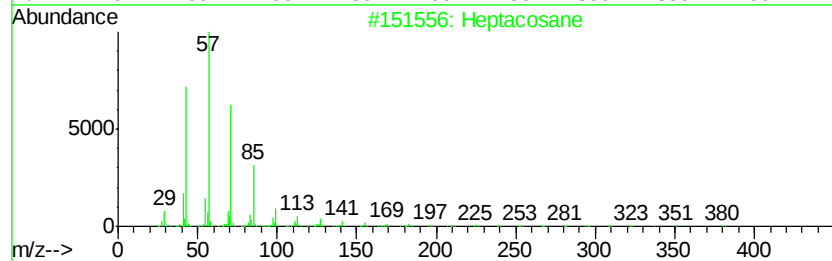
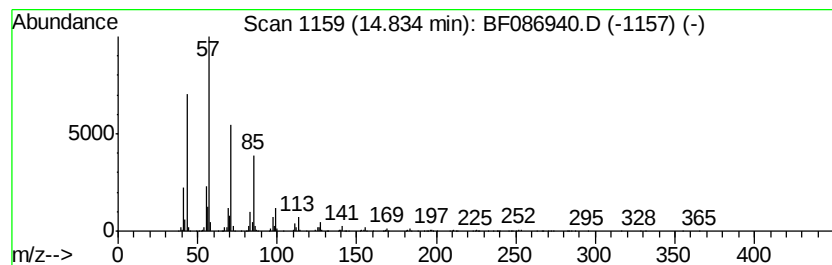
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heptacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	14.66 ng	750374	Perylene-d12	15.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Tetratriacontane	479	C34H70	014167-59-0	90
4		Pentacosane	352	C25H52	000629-99-2	90
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
Data File : BF086940.D
Acq On : 12 May 2016 19:53
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Sample : H2957-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

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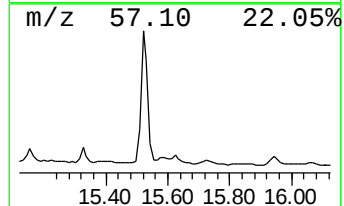
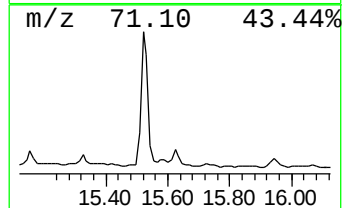
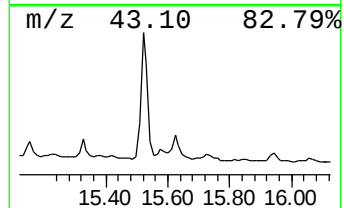
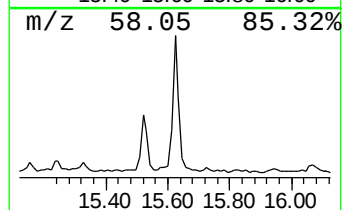
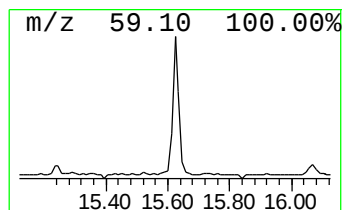
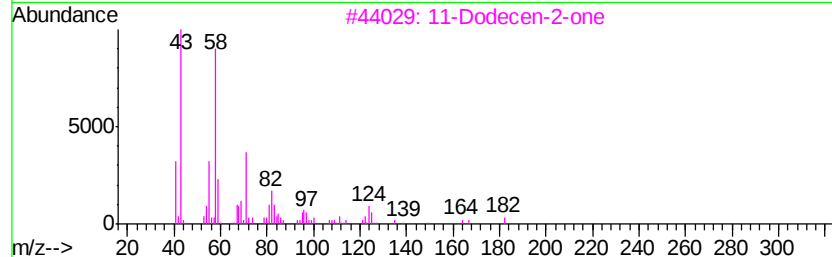
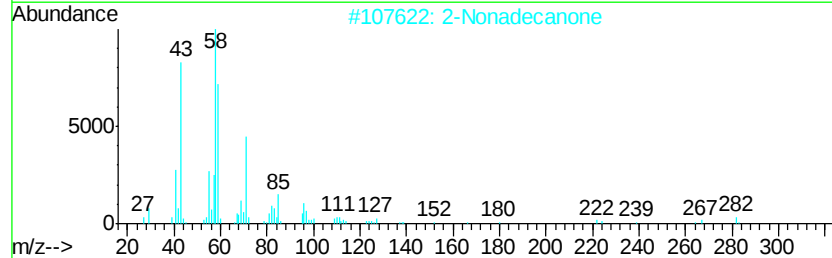
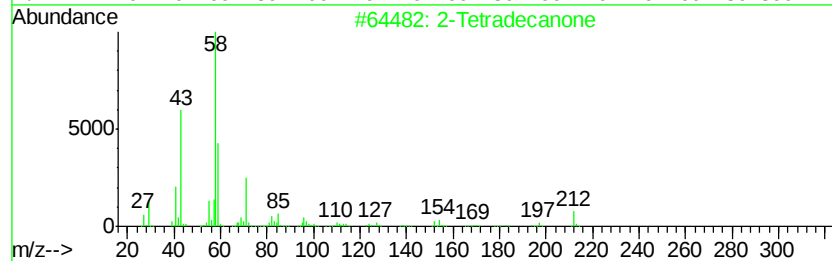
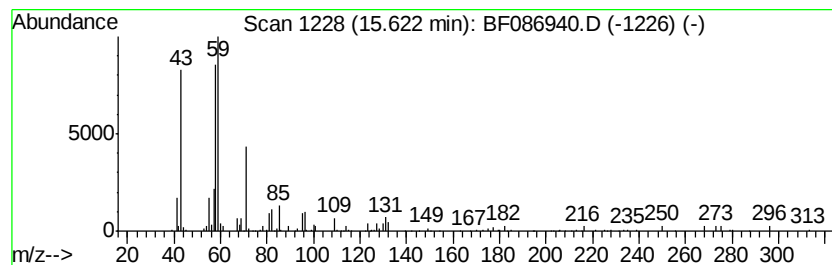
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 2-Tetradecanone Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.62	2.72 ng	139009	Perylene-d12	15.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Tetradecanone	212	C14H28O	002345-27-9	59
2			2-Nonadecanone	282	C19H38O	000629-66-3	50
3			11-Dodecen-2-one	182	C12H22O	005009-33-6	50
4			2-Heptadecanone	254	C17H34O	002922-51-2	45
5			Oxirane, 2,3-diethyl-	100	C6H12O	004468-66-0	43



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
Data File : BF086940.D
Acq On : 12 May 2016 19:53
Operator : UM/SJ
Sample : H2957-02
Misc :
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ClientSampleId :
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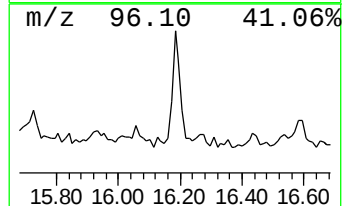
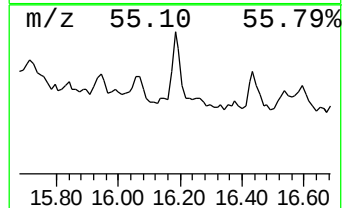
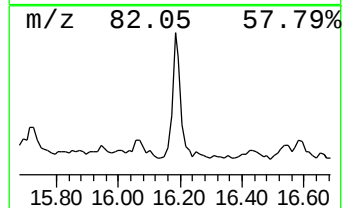
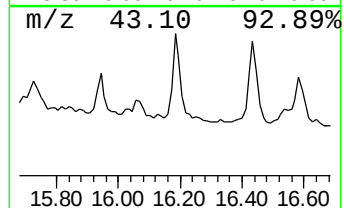
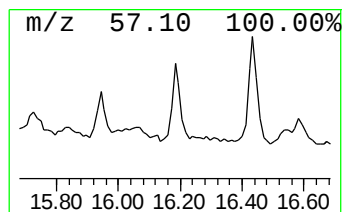
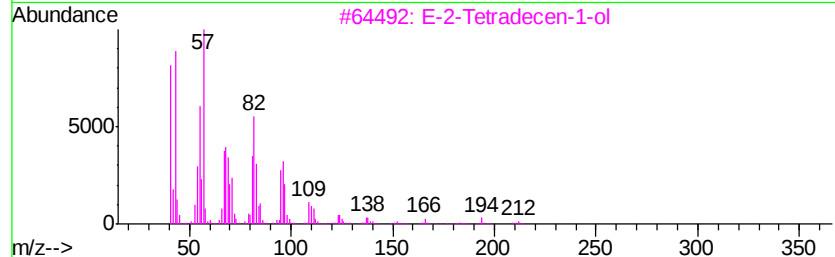
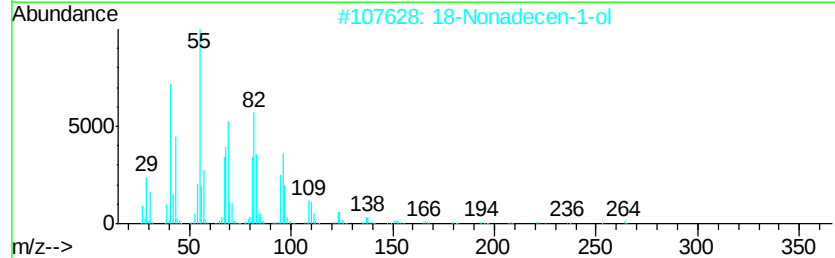
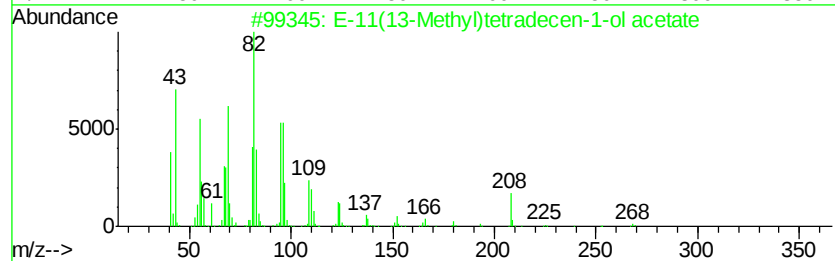
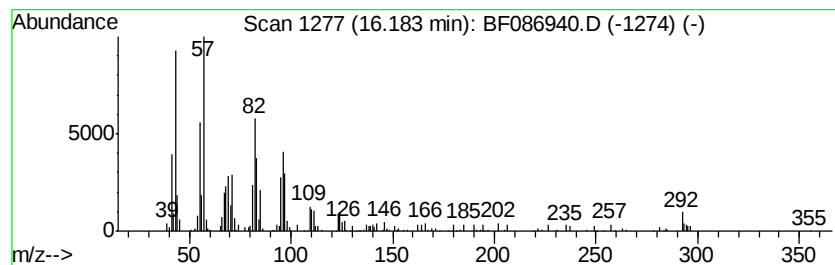
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 E-11(13-Methyl)tetradecen-1... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.18	3.87 ng	198052	Perylene-d12	15.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	E-11(13-Methyl)tetradecen-1-ol a...	268	C17H32O2	1000130-80-4	62
2		18-Nonadecen-1-ol	282	C19H38O	1000142-89-2	59
3		E-2-Tetradecen-1-ol	212	C14H28O	1000130-83-7	58
4		Pentadecanal-	226	C15H30O	002765-11-9	52
5		1,19-Eicosadiene	278	C20H38	014811-95-1	49



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
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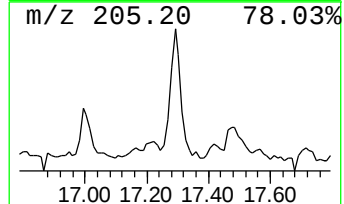
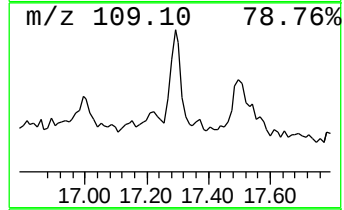
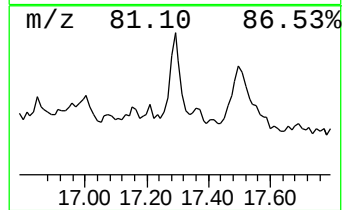
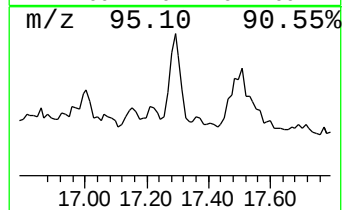
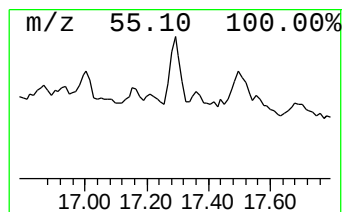
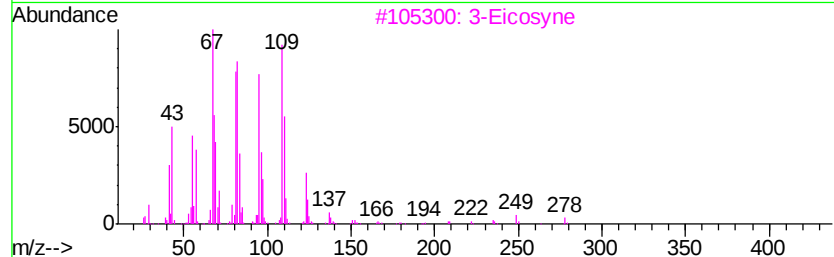
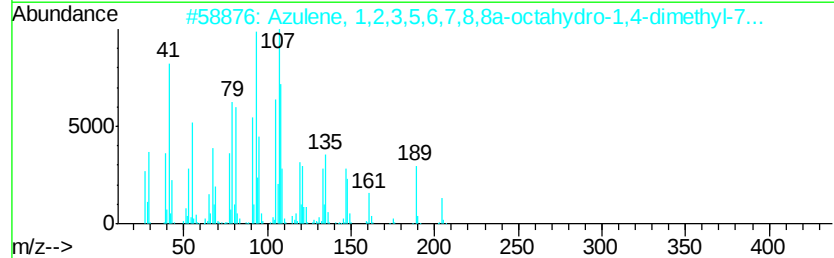
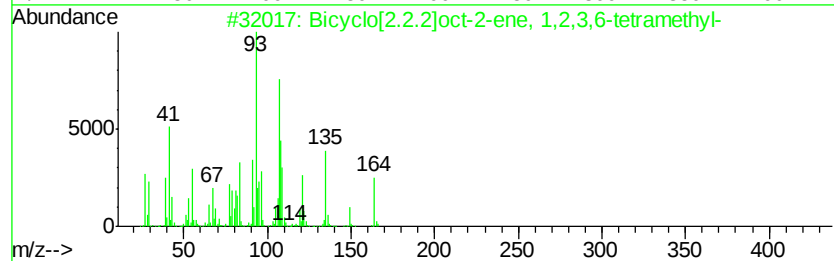
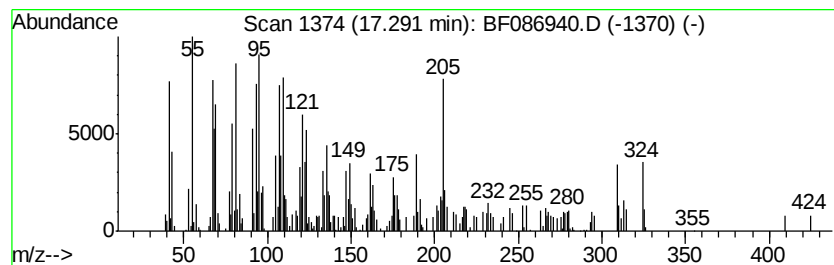
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 unknown17.29 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.29	7.07 ng	362012	Perylene-d12	15.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.2]oct-2-ene, 1,2,3,6...	164	C12H20	062376-14-1	35
2		Azulene, 1,2,3,5,6,7,8,8a-octahy...	204	C15H24	003691-11-0	35
3		3-Eicosyne	278	C20H38	061886-66-6	30
4		6,10-Dimethyl-3-(1-methylethylid...	206	C15H26	069239-71-0	30
5		2-Butenal, 2-methyl-4-(2,6,6-tri...	206	C14H22O	003155-71-3	30



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
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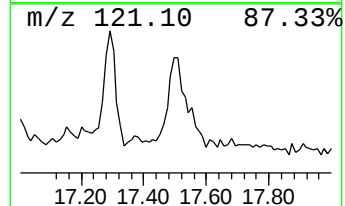
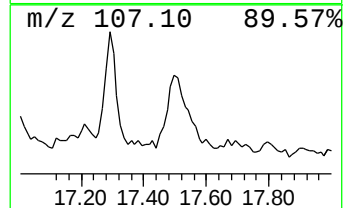
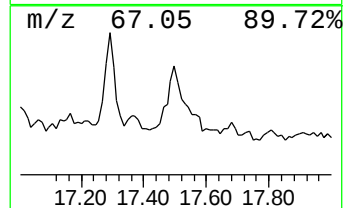
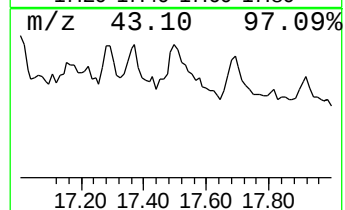
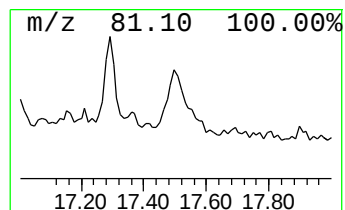
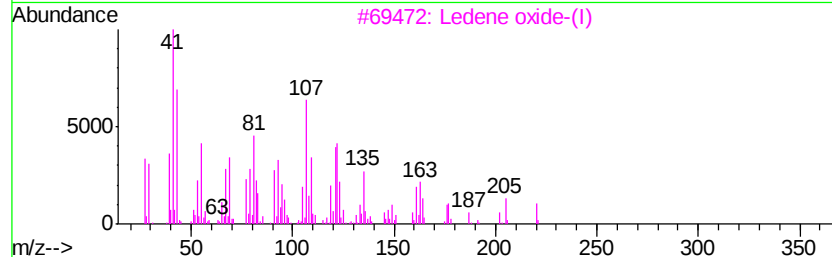
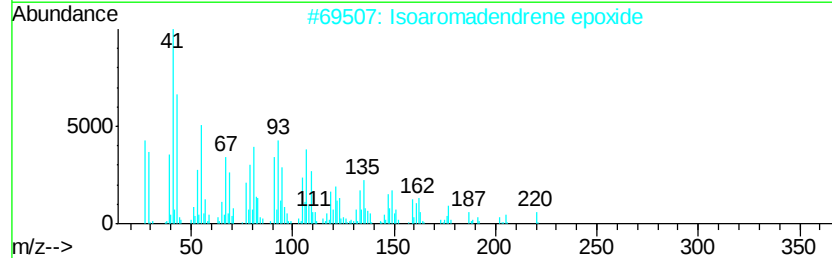
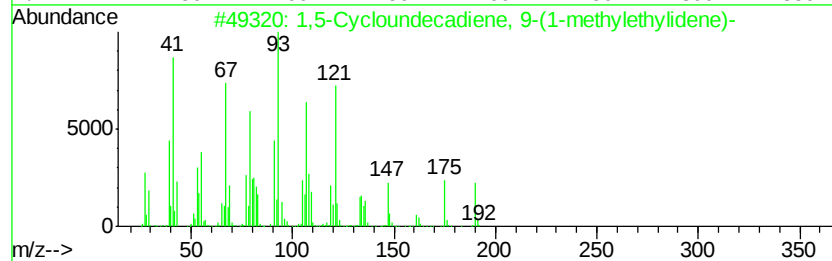
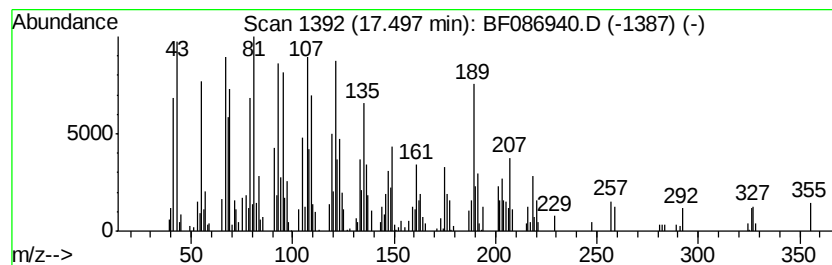
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ClientSampleId :
TP31-5FT

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 1,5-Cycloundecadiene, 9-(1-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.50	9.99 ng	511483	Perylene-d12	15.12		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,5-Cycloundecadiene, 9-(1-methy...	190	C14H22	062338-55-0	55	
2	Isoaromadendrene epoxide	220	C15H24O	1000159-36-6	50	
3	Ledene oxide-(I)	220	C15H24O	1000151-93-3	50	
4	.gamma.-Elemene	204	C15H24	030824-67-0	50	
5	(-)-Neoclovene-(I), dihydro-	206	C15H26	1000152-82-1	46	



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
Data File : BF086940.D
Acq On : 12 May 2016 19:53
Operator : UM/SJ
Sample : H2957-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP31-5FT

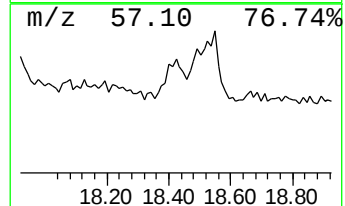
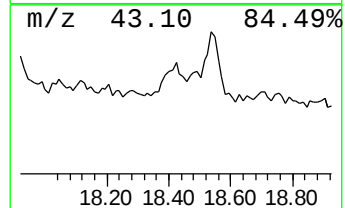
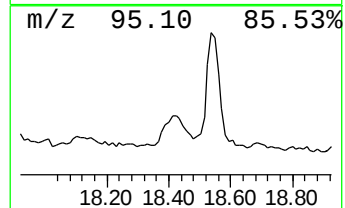
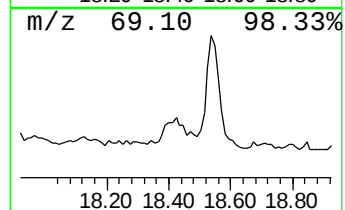
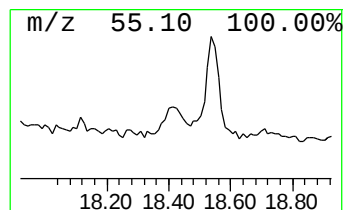
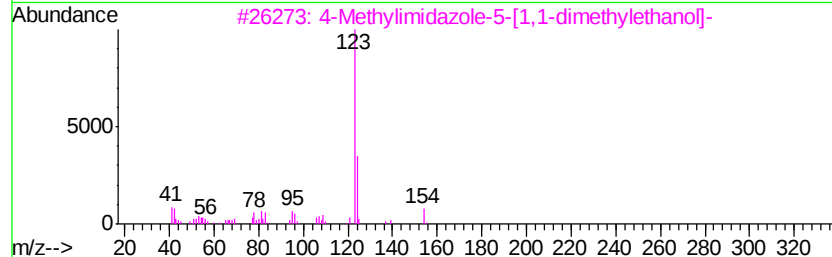
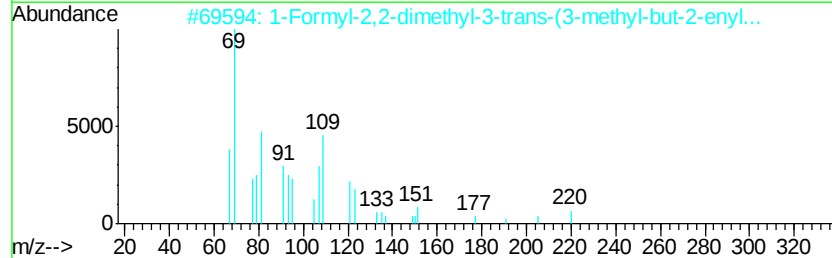
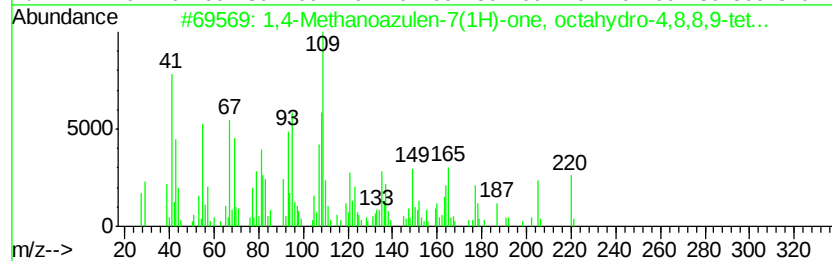
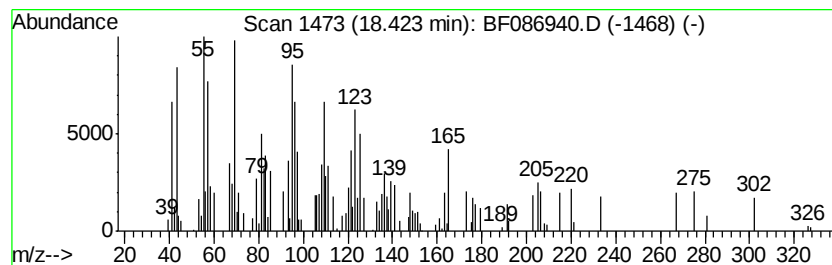
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 unknown18.42 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.42	2.65 ng	135518	Perylene-d12	15.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Methanoazulen-7(1H)-one, oct...	220	C15H24O	018319-28-3	41
2			1-Formyl-2,2-dimethyl-3-trans-(3...	220	C15H24O	1000144-09-7	40
3			4-Methylimidazole-5-[1,1-dimethy...	154	C8H14N2O	1000126-23-3	35
4			Longifolenaldehyde	220	C15H24O	019890-84-7	30
5			2(1H)-Naphthalenone, 5-[2-(3-fur...	302	C20H30O2	059742-40-4	30



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
Data File : BF086940.D
Acq On : 12 May 2016 19:53
Operator : UM/SJ
Sample : H2957-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP31-5FT

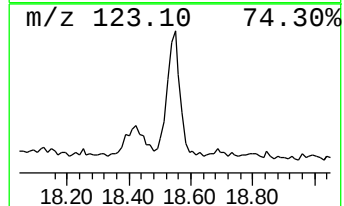
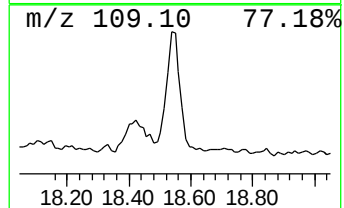
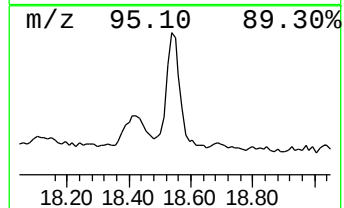
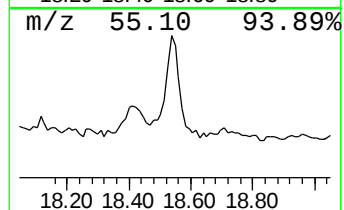
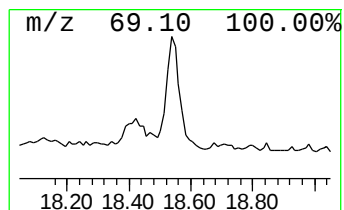
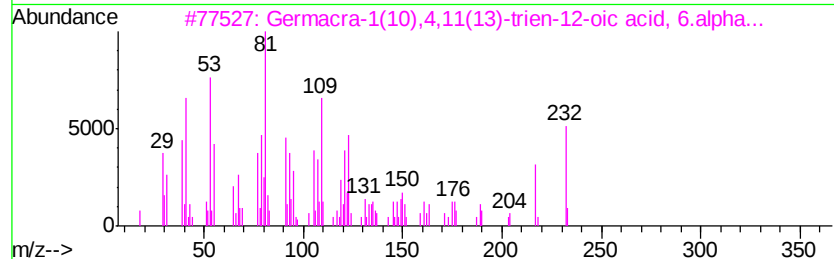
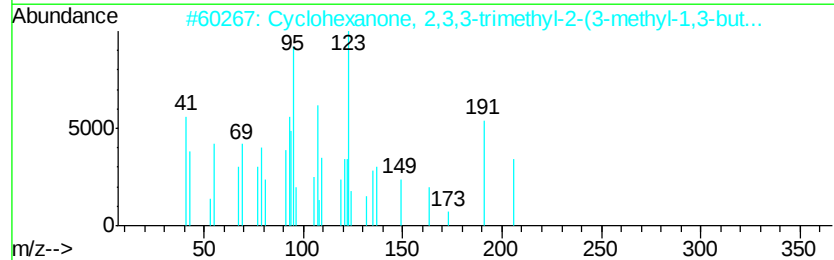
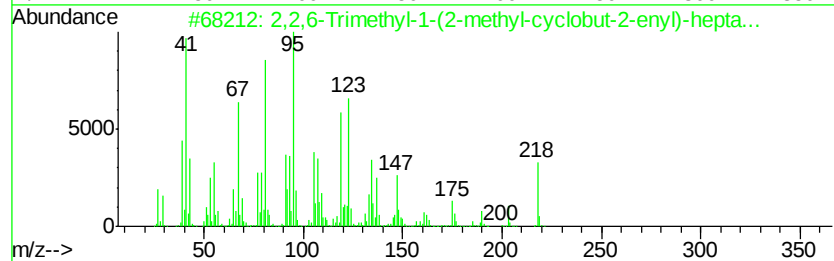
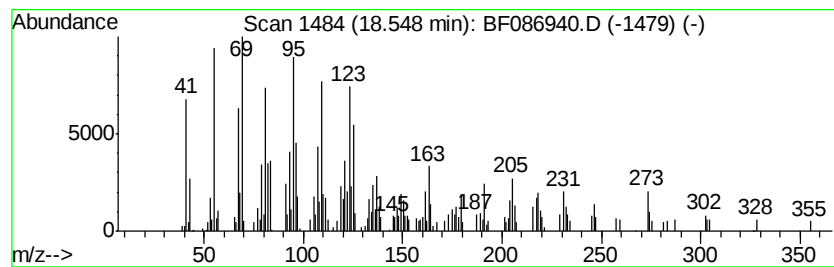
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 2,2,6-Trimethyl-1-(2-methyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.55	7.96 ng	407715	Perylene-d12	15.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,2,6-Trimethyl-1-(2-methyl-cycl...	218	C15H22O	1000188-72-8	53
2		Cyclohexanone, 2,3,3-trimethyl-2...	206	C14H22O	069296-90-8	50
3		Germacra-1(10),4,11(13)-trien-12...	232	C15H20O2	000553-21-9	38
4		Cyclohexanone, 2,3,3-trimethyl-2...	206	C14H22O	069296-91-9	35
5		Bicyclo[3.1.1]heptane-2-carboxal...	152	C10H16O	004764-14-1	30



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
 Data File : BF086940.D
 Acq On : 12 May 2016 19:53
 Operator : UM/SJ
 Sample : H2957-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP31-5FT

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.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...	4.76	3.6 ng		186178	1	6.62	1023770	20.0
unknown6.40	6.40	72.3 ng		3699520	1	6.62	1023770	20.0
Hexadecane	10.10	2.7 ng		189203	3	9.66	1403750	20.0
Eicosane	10.57	5.9 ng		374909	4	11.13	1273940	20.0
Pentadecanoic acid	11.68	3.4 ng		215781	4	11.13	1273940	20.0
unknown13.67	13.67	4.1 ng		244500	5	13.76	1205330	20.0
Eicosane, 7-hexyl-	14.25	15.2 ng		915060	5	13.76	1205330	20.0
Heptacosane	14.83	14.7 ng		750374	6	15.12	1023940	20.0
2-Tetradecanone	15.62	2.7 ng		139009	6	15.12	1023940	20.0
E-11(13-Methyl)te...	16.18	3.9 ng		198052	6	15.12	1023940	20.0
unknown17.29	17.29	7.1 ng		362012	6	15.12	1023940	20.0
1,5-Cycloundecadi...	17.50	10.0 ng		511483	6	15.12	1023940	20.0
unknown18.42	18.42	2.6 ng		135518	6	15.12	1023940	20.0
2,2,6-Trimethyl-1...	18.55	8.0 ng		407715	6	15.12	1023940	20.0