

Data Path : Z:\HPCHEM1\BNA F\DATA\BF073116\
 Data File : BF089491.D
 Acq On : 1 Aug 2016 3:02
 Operator : UM/SJ
 Sample : H4222-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-03-COMP

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.655	5	6	35	rVB	798773	1991379	100.00%	15.673%
2	4.581	260	262	273	rBV	239912	440853	22.14%	3.470%
3	5.061	302	304	325	rBV	861673	1157094	58.11%	9.107%
4	5.473	338	340	345	rVB	17502	21408	1.08%	0.168%
5	6.159	398	400	407	rBV	910301	1171063	58.81%	9.217%
6	6.261	407	409	428	rVB	1253946	1279115	64.23%	10.067%
7	6.490	428	429	440	rBV3	181046	222992	11.20%	1.755%
8	6.650	440	443	445	rBV	926175	924810	46.44%	7.279%
9	7.073	477	480	490	rBV	399432	680924	34.19%	5.359%
10	7.782	540	542	544	rBV	224752	236154	11.86%	1.859%
11	8.856	634	636	639	rBV	979014	1023812	51.41%	8.058%
12	9.256	669	671	674	rBV	150301	139623	7.01%	1.099%
13	9.519	692	694	697	rBV	247505	235244	11.81%	1.851%
14	10.308	761	763	770	rBV	580077	571086	28.68%	4.495%
15	10.445	773	775	782	rBV	24074	29975	1.51%	0.236%
16	10.993	821	823	829	rBV	255821	243897	12.25%	1.920%
17	11.553	870	872	876	rBV	30751	32217	1.62%	0.254%
18	12.422	946	948	950	rBV	39117	34010	1.71%	0.268%
19	12.582	959	962	964	rBV	879549	1084542	54.46%	8.536%
20	13.485	1039	1041	1050	rBV	61055	95423	4.79%	0.751%
21	13.611	1050	1052	1059	rVV2	288971	346931	17.42%	2.730%
22	14.114	1092	1096	1100	rBV	22004	41205	2.07%	0.324%
23	14.262	1107	1109	1112	rVB	23515	22354	1.12%	0.176%
24	14.525	1131	1132	1135	rVB	26942	31583	1.59%	0.249%
25	14.685	1144	1146	1151	rBV2	30023	66120	3.32%	0.520%
26	14.948	1167	1169	1171	rVV	136164	197350	9.91%	1.553%
27	14.994	1171	1173	1176	rVB2	14985	20785	1.04%	0.164%
28	15.154	1184	1187	1190	rVB2	16828	26405	1.33%	0.208%
29	15.337	1200	1203	1205	rBV	40725	55752	2.80%	0.439%
30	15.725	1232	1237	1242	rVB3	29646	60277	3.03%	0.474%
31	15.942	1254	1256	1259	rBV	17358	30507	1.53%	0.240%
32	16.182	1274	1277	1279	rBV	27825	44838	2.25%	0.353%
33	16.548	1305	1309	1312	rBV4	8507	23457	1.18%	0.185%
34	16.708	1320	1323	1327	rVB	21193	45092	2.26%	0.355%

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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	17.337	1374	1378	1382	rBV3	18037	48617	2.44%	0.383%
36	18.091	1440	1444	1453	rVB4	8873	29044	1.46%	0.229%

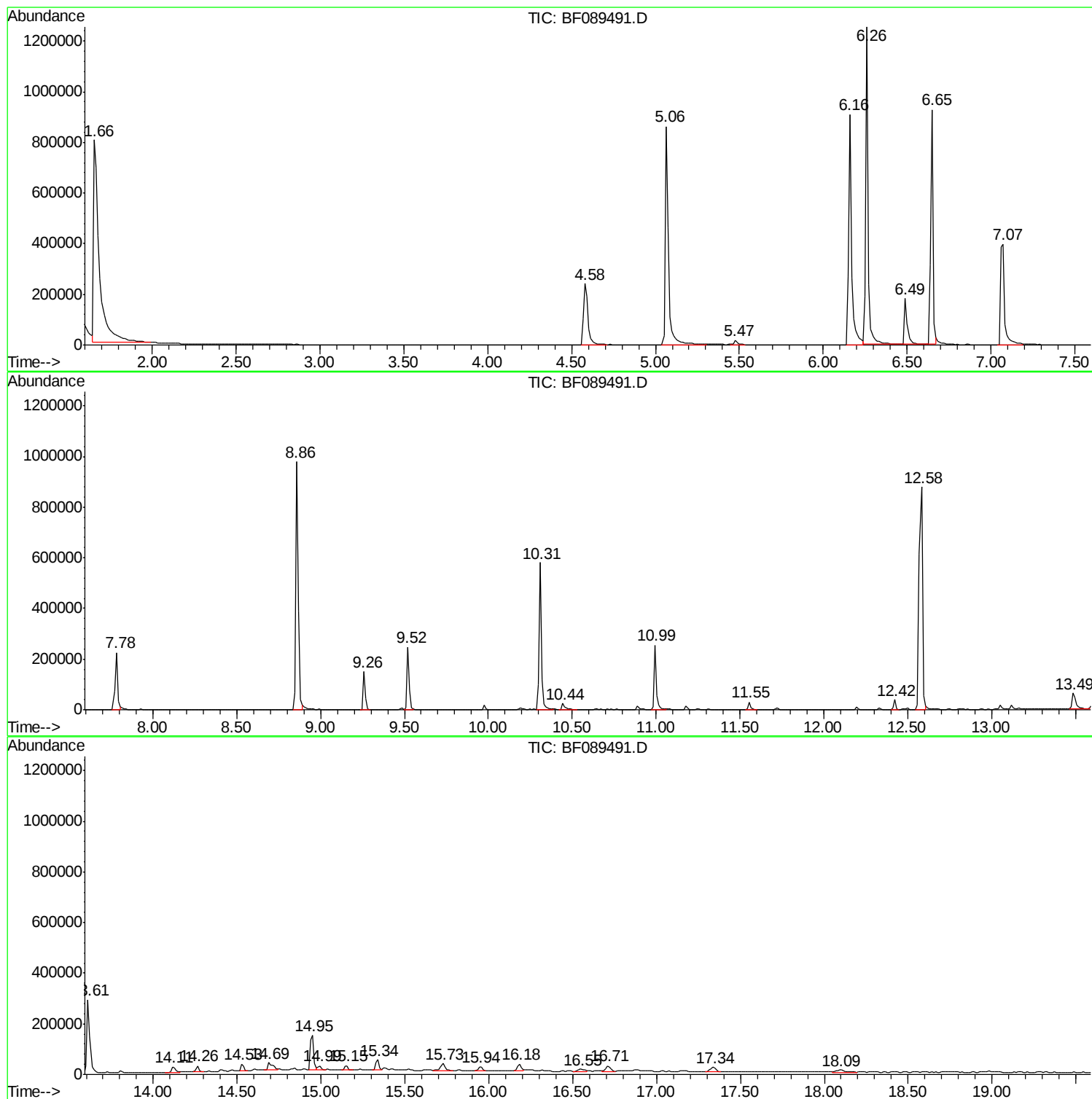
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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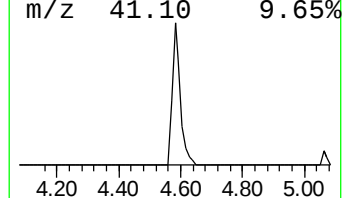
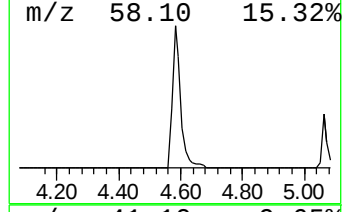
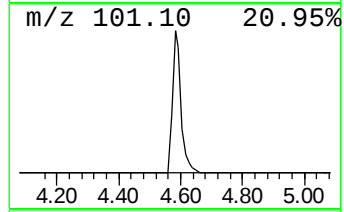
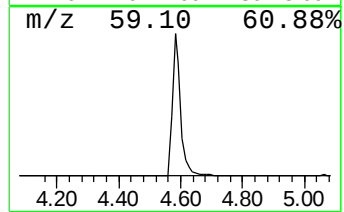
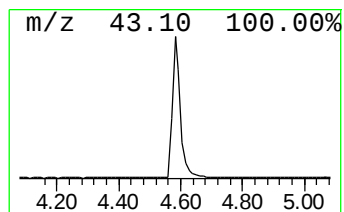
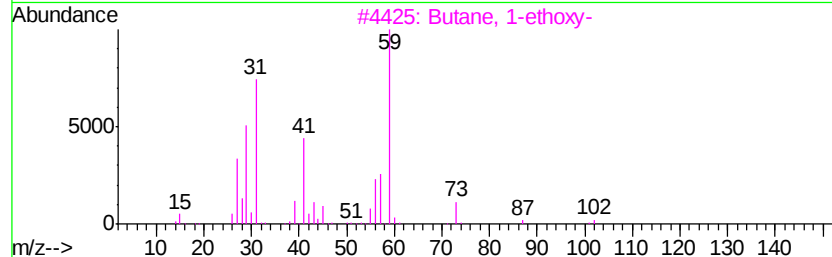
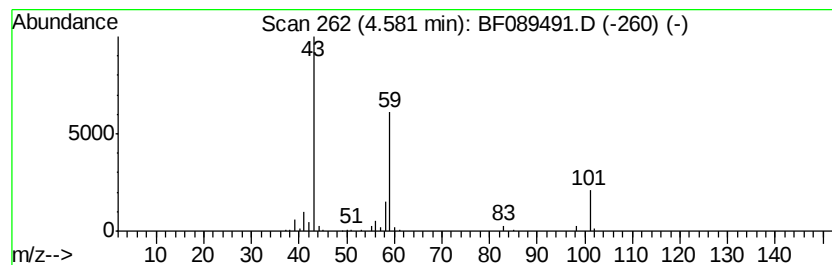
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.58	39.54 ng	440853	1,4-Dichlorobenzene-d4	6.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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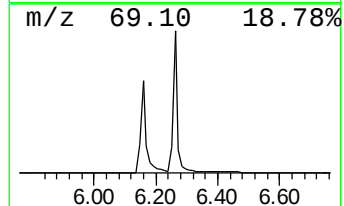
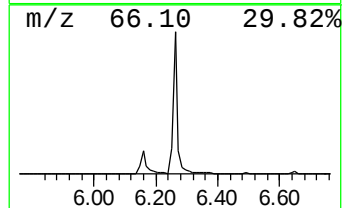
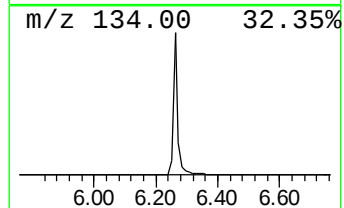
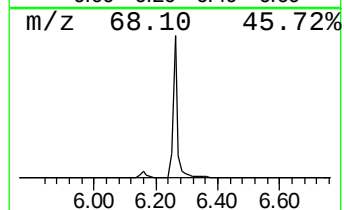
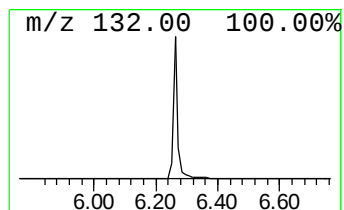
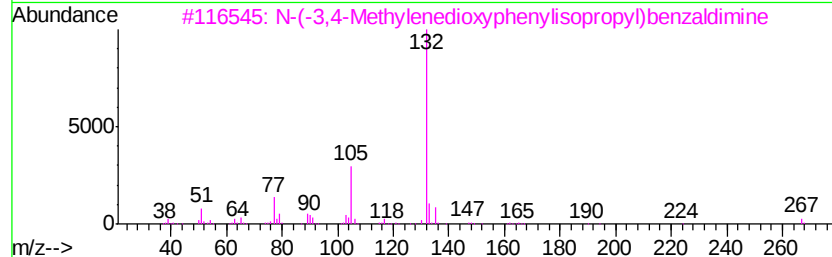
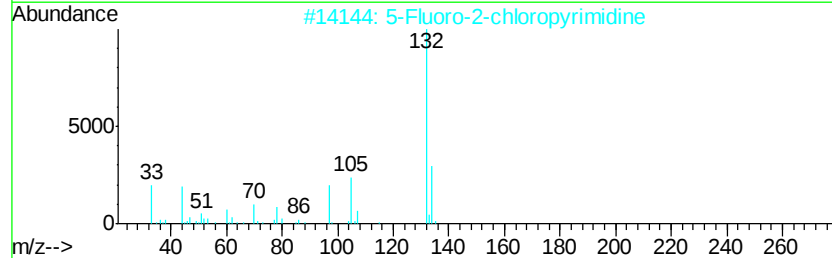
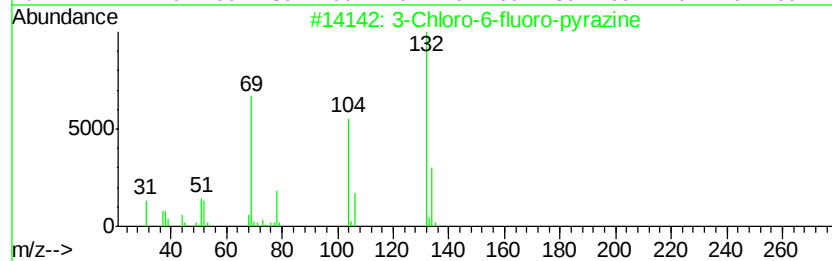
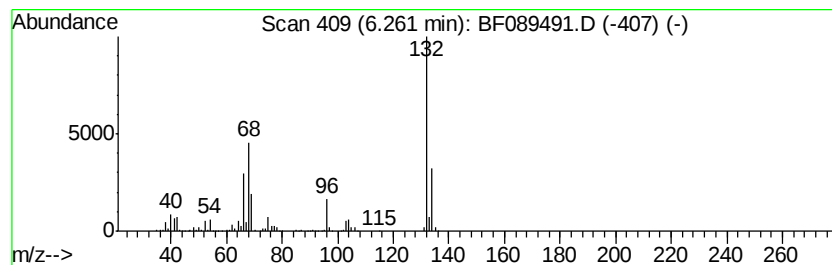
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Peak Number 3 unknown6.26 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.26	114.72 ng	1279120	1,4-Dichlorobenzene-d4	6.49

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		N-(-3,4-Methylenedioxyphenylisopropyl)benzaldimine	267	C17H17NO2	1000378-96-6	10
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Xenon	132	Xe	007440-63-3	9



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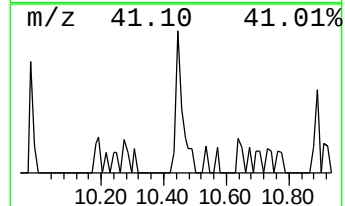
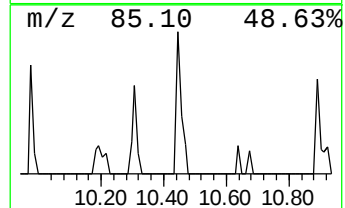
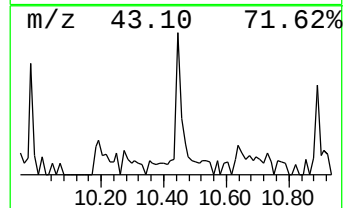
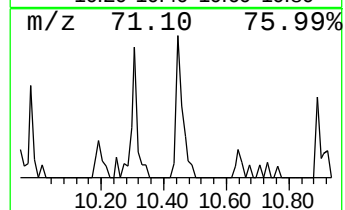
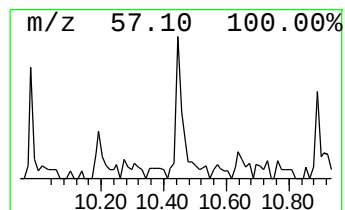
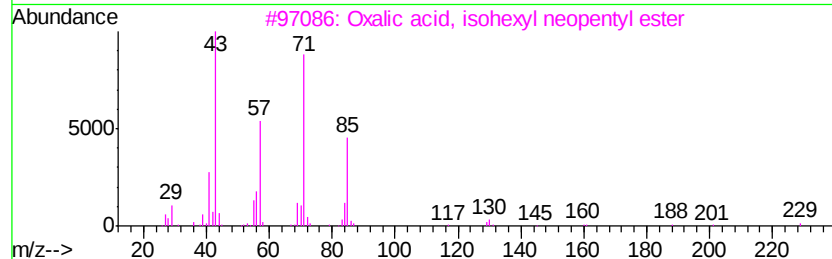
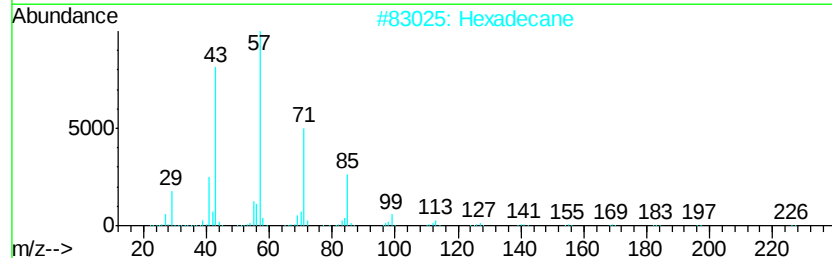
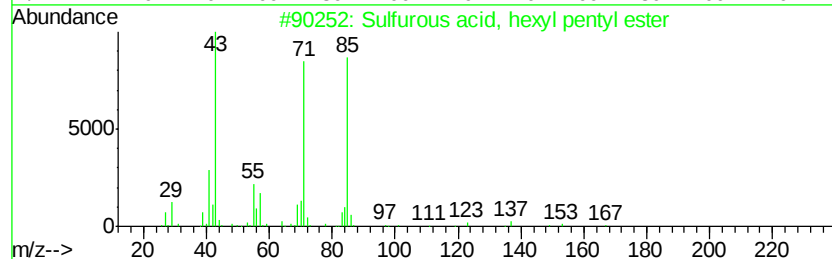
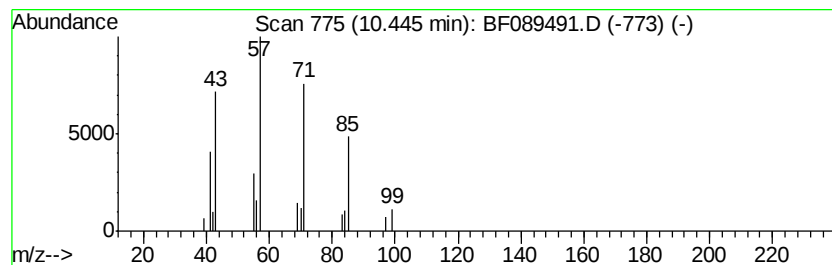
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Sulfurous acid, hexyl penty... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.44	2.46 ng	29975	Phenanthrene-d10	10.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfurous acid, hexyl penty ester	236	C11H24O3S	1000309-14-1	80
2		Hexadecane	226	C16H34	000544-76-3	74
3		Oxalic acid, isohexyl neopentyl ...	244	C13H24O4	1000309-73-0	59
4		Decane, 2,2,6-trimethyl-	184	C13H28	062237-97-2	50
5		Decane, 2,2,7-trimethyl-	184	C13H28	062237-99-4	50



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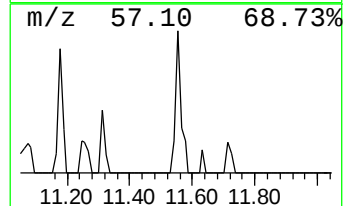
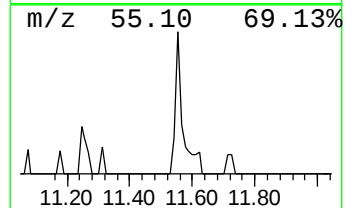
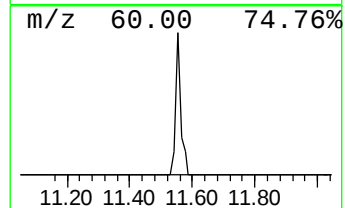
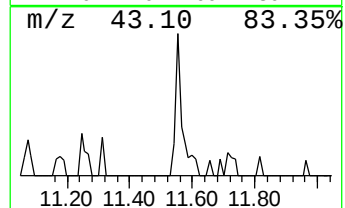
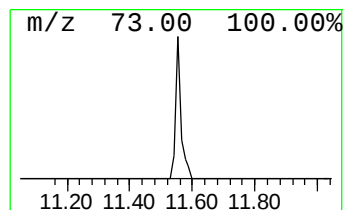
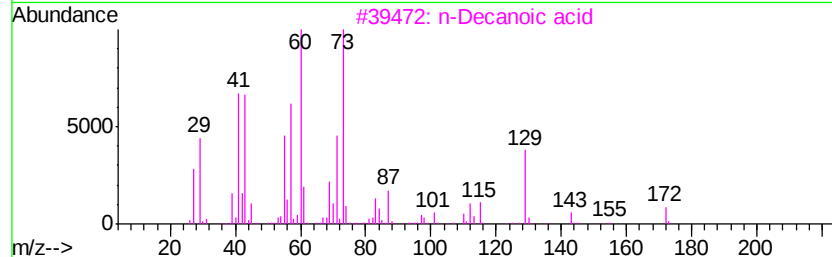
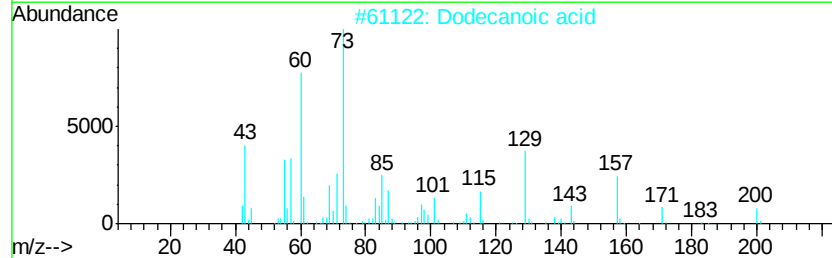
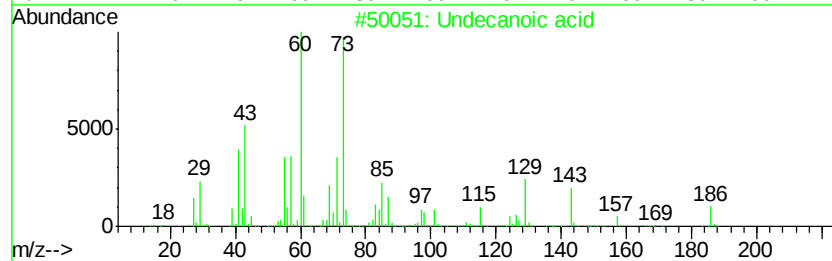
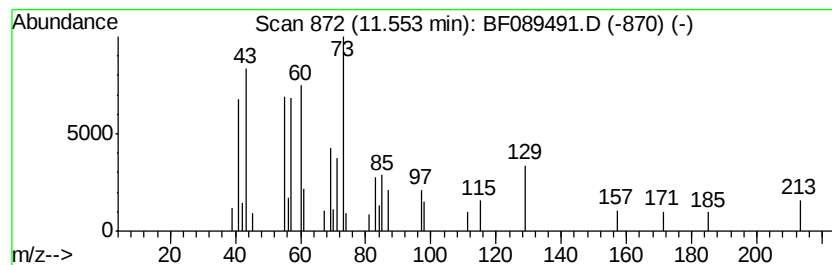
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TIC Library : C:\Database\NIST11.L
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Peak Number 6 Undecanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.55	2.64 ng	32217	Phenanthrene-d10	10.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecanoic acid	186	C11H22O2	000112-37-8	59
2			Dodecanoic acid	200	C12H24O2	000143-07-7	53
3			n-Decanoic acid	172	C10H20O2	000334-48-5	50
4			.alpha.-D-Glucopyranose, 4-O-.be...	342	C12H22O11	014641-93-1	42
5			.beta.-D-Glucopyranoside, methyl...	292	C14H28O6	1000157-04-9	40



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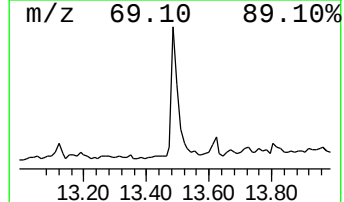
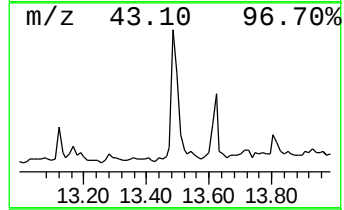
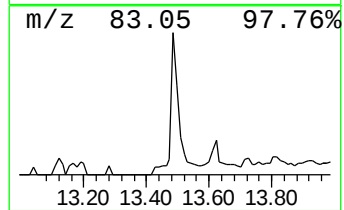
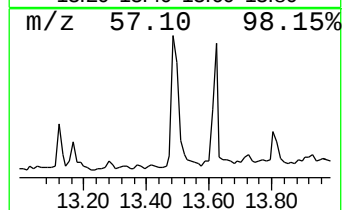
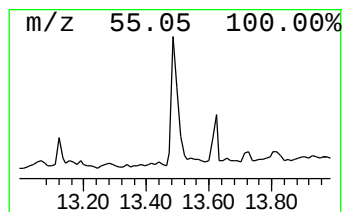
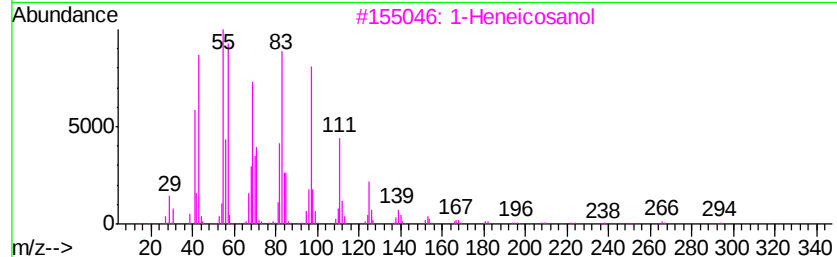
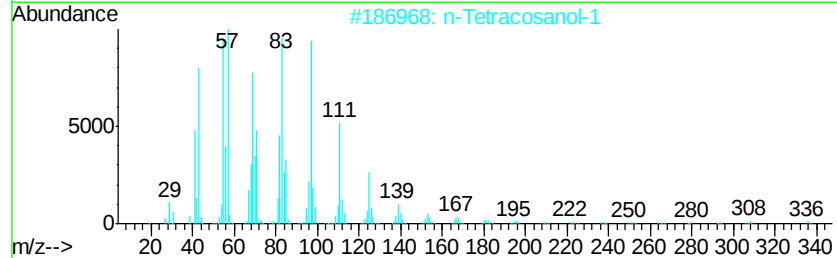
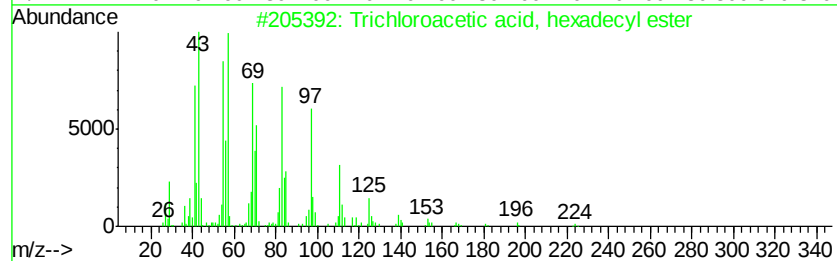
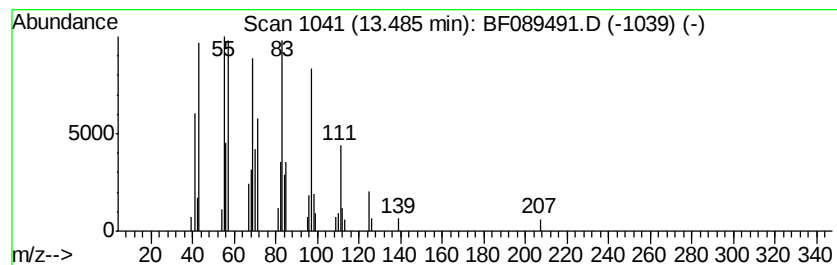
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TIC Library : C:\Database\NIST11.L
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Peak Number 7 Trichloroacetic acid, hexad... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.49	5.50 ng	95423	Chrysene-d12	13.61	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2	n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3	1-Heneicosanol	312	C21H44O	015594-90-8	91
4	Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	91
5	Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91



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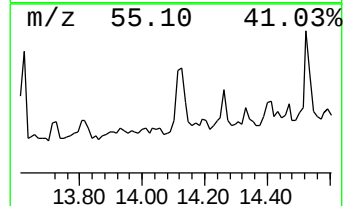
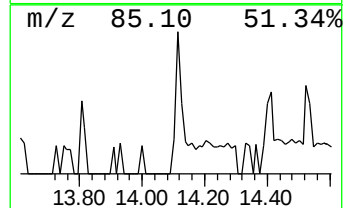
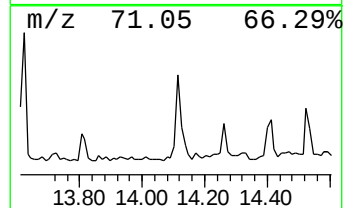
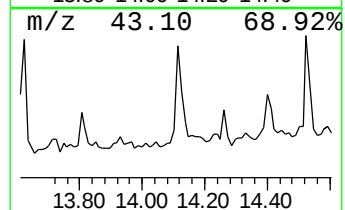
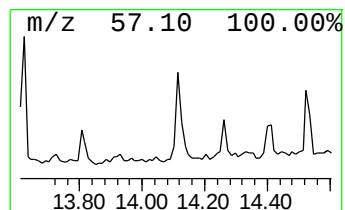
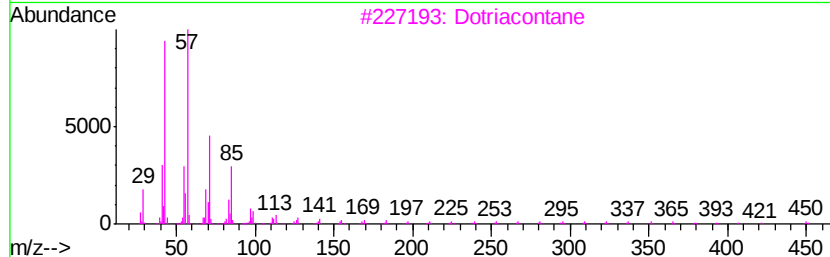
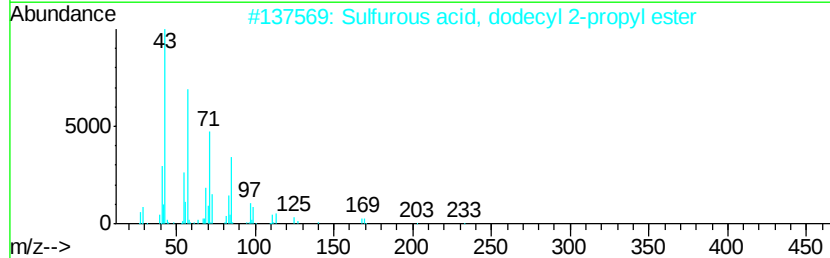
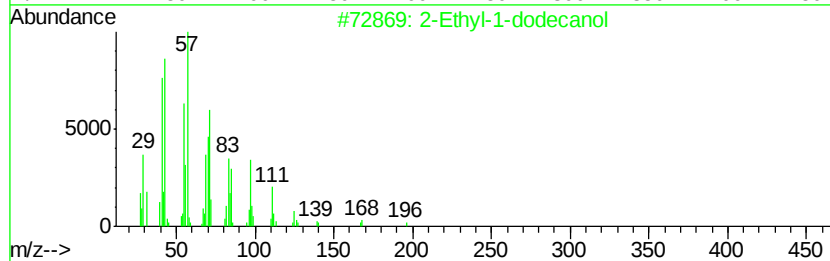
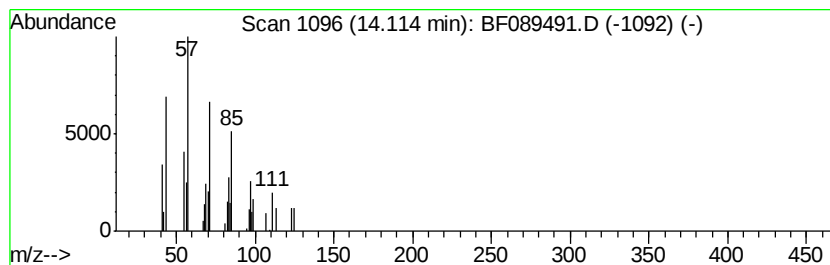
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 2-Ethyl-1-dodecanol Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.11	2.38 ng	41205	Chrysene-d12	13.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Ethyl-1-dodecanol	214	C14H30O	019780-33-7	59
2		Sulfurous acid, dodecyl 2-propyl...	292	C15H32O3S	1000309-12-3	53
3		Dotriacontane	451	C32H66	000544-85-4	47
4		Decane	142	C10H22	000124-18-5	47
5		Pentadecane	212	C15H32	000629-62-9	47



Data Path : Z:\HPCHEM1\BNA F\DATA\BF073116\
Data File : BF089491.D
Acq On : 1 Aug 2016 3:02
Operator : UM/SJ
Sample : H4222-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

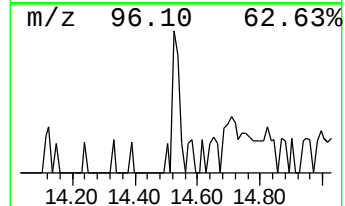
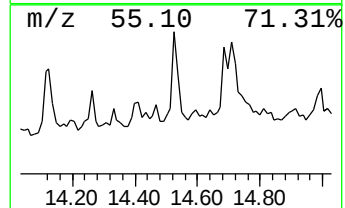
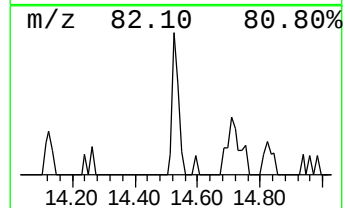
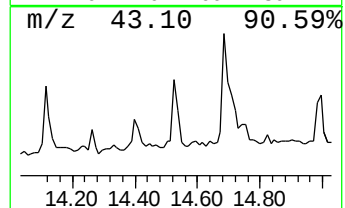
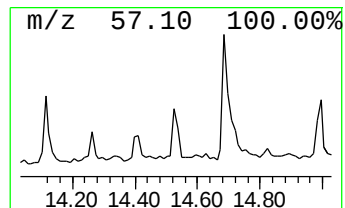
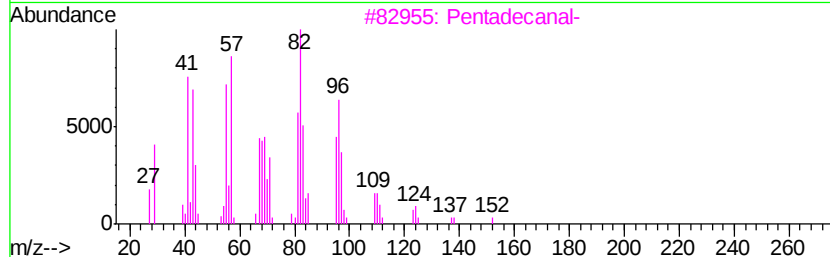
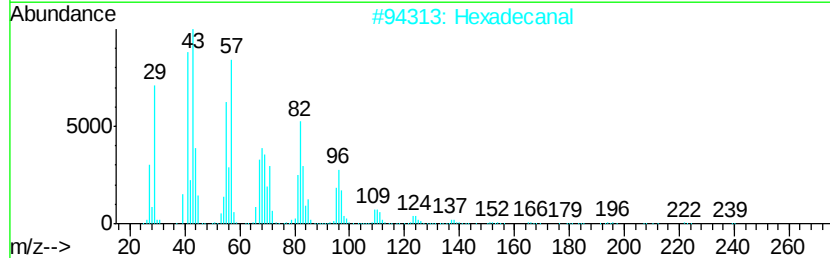
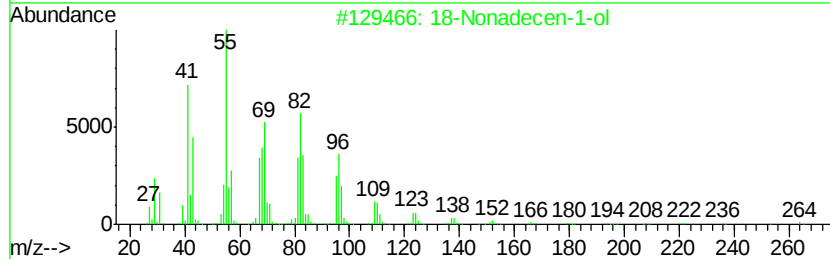
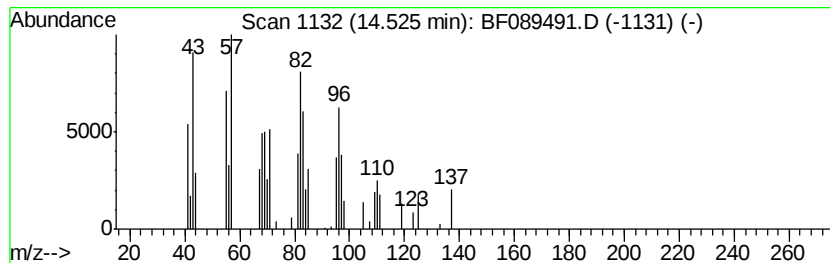
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 18-Nonadecen-1-ol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.53	3.20 ng	31583	Perylene-d12	14.95	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	18-Nonadecen-1-ol	282	C19H38O	1000142-89-2	64
2	Hexadecanal	240	C16H32O	000629-80-1	58
3	Pentadecanal-	226	C15H30O	002765-11-9	53
4	E-2-Tetradecen-1-ol	212	C14H28O	1000130-83-7	53
5	Ether, methyl 1-octadecenyl	282	C19H38O	026537-06-4	50



Data Path : Z:\HPCHEM1\BNA F\DATA\BF073116\
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Acq On : 1 Aug 2016 3:02
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Sample : H4222-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

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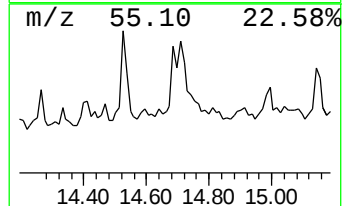
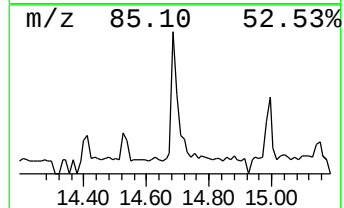
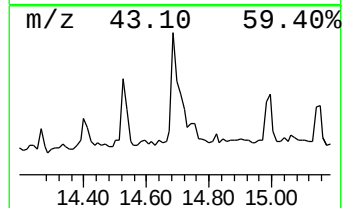
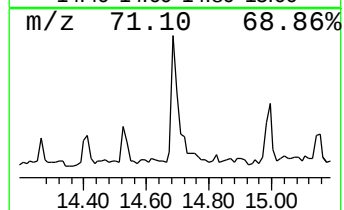
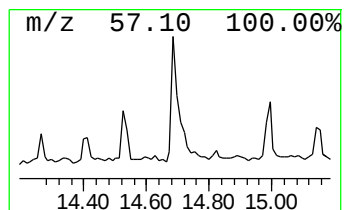
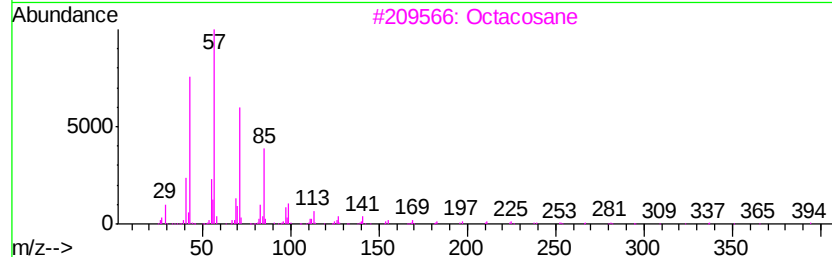
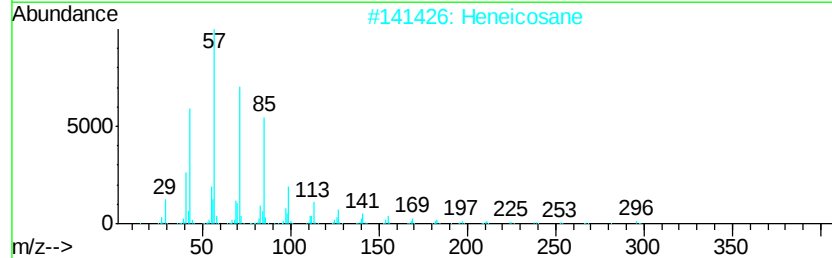
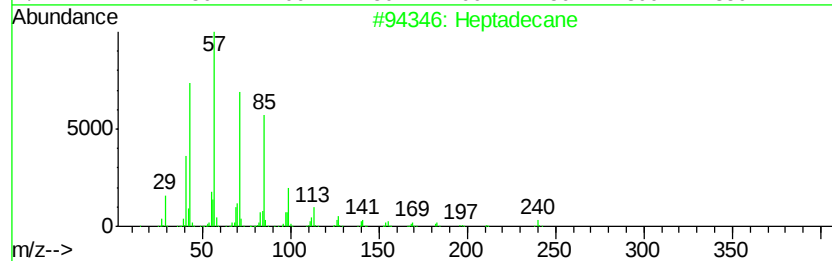
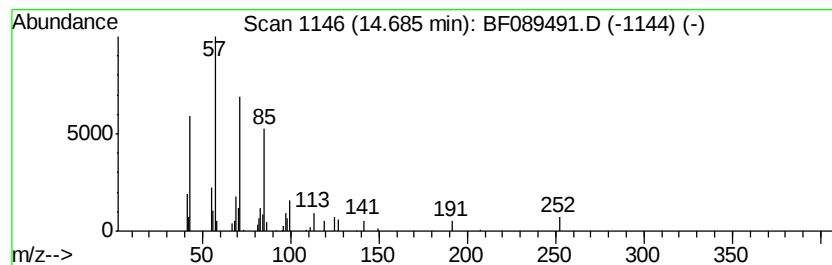
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heptadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	6.70 ng	66120	Perylene-d12	14.95

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	86
2	Heneicosane	296	C21H44	000629-94-7	86
3	Octacosane	394	C28H58	000630-02-4	86
4	Hexacosane	366	C26H54	000630-01-3	86
5	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80



Data Path : Z:\HPCHEM1\BNA F\DATA\BF073116\
Data File : BF089491.D
Acq On : 1 Aug 2016 3:02
Operator : UM/SJ
Sample : H4222-04
Misc :
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Instrument :
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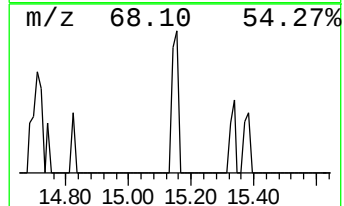
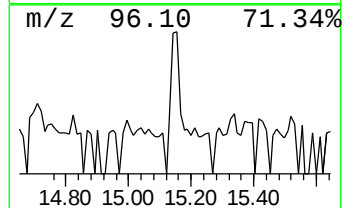
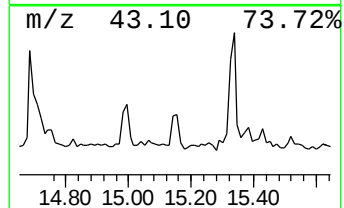
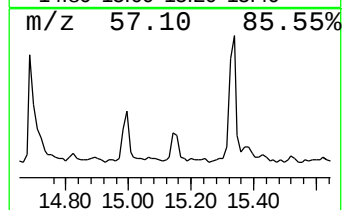
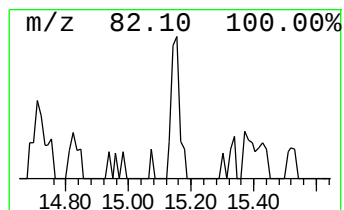
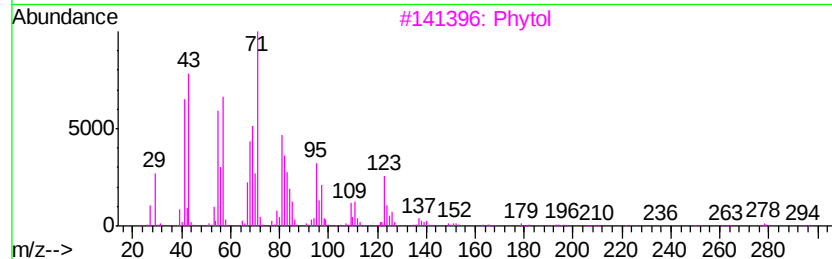
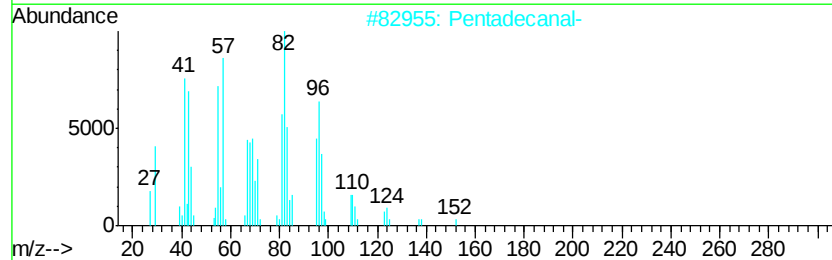
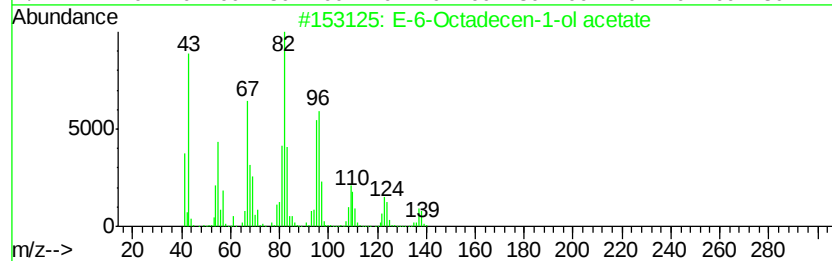
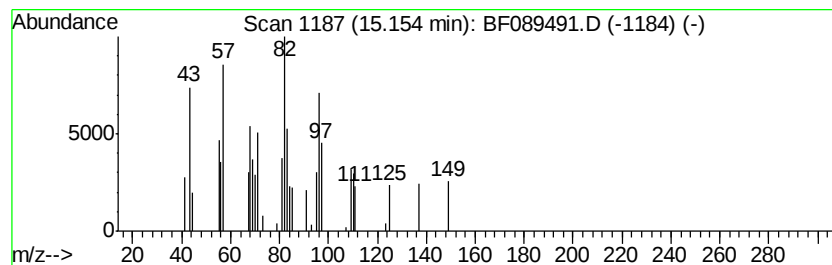
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 unknown15.15 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.15	2.68 ng	26405	Perylene-d12	14.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-6-Octadecen-1-ol	acetate	310	C20H38O2	1000130-94-7	40	
2	Pentadecanal-		226	C15H30O	002765-11-9	38	
3	Phvtol		296	C20H40O	000150-86-7	32	
4	Hexadecanal		240	C16H32O	000629-80-1	27	
5	Decanenitrile		153	C10H19N	001975-78-6	25	



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF073116\
Data File : BF089491.D
Acq On : 1 Aug 2016 3:02
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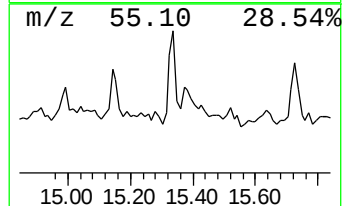
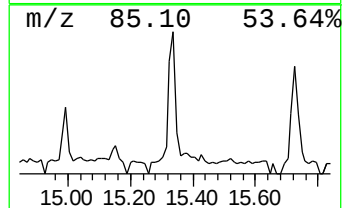
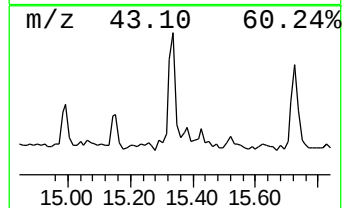
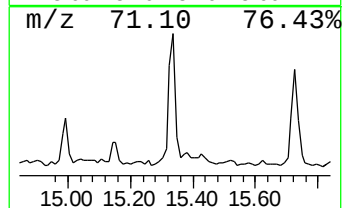
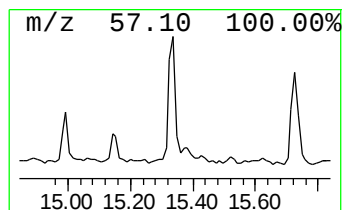
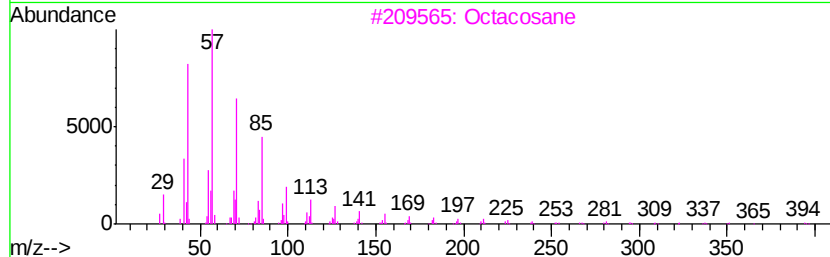
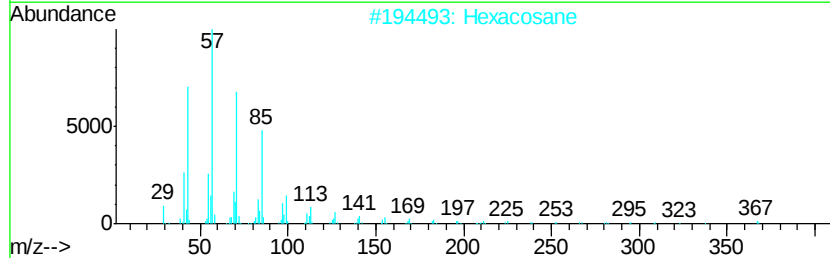
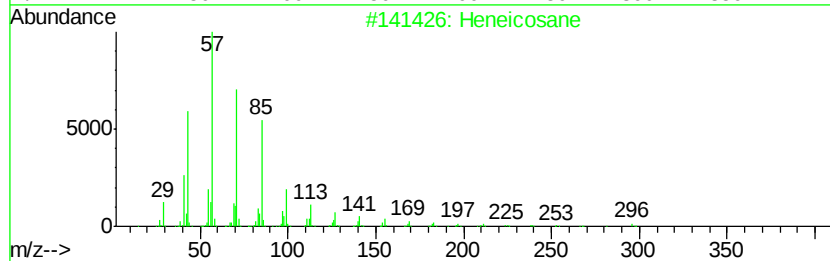
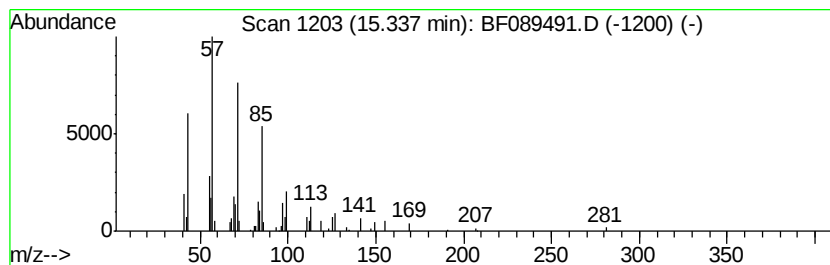
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Heneicosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.34	5.65 ng	55752	Perylene-d12	14.95

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	91
2	Hexacosane		366	C26H54	000630-01-3	91
3	Octacosane		394	C28H58	000630-02-4	91
4	Heptacosane		380	C27H56	000593-49-7	91
5	Heptadecane		240	C17H36	000629-78-7	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF073116\
Data File : BF089491.D
Acq On : 1 Aug 2016 3:02
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Misc :
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ClientSampleId :
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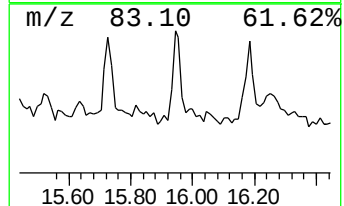
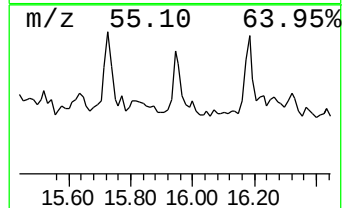
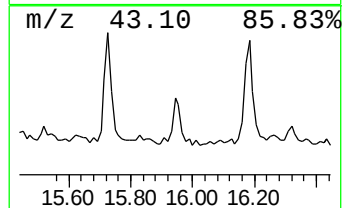
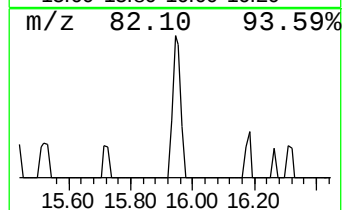
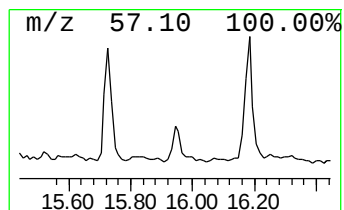
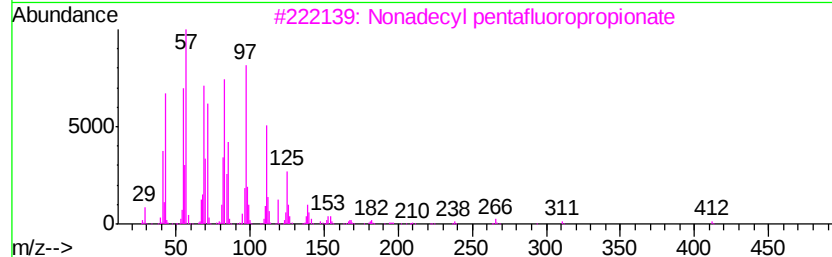
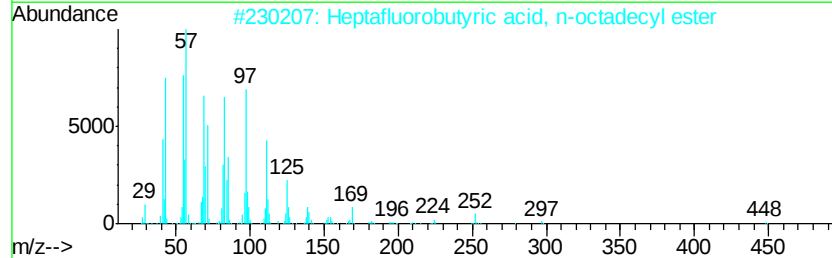
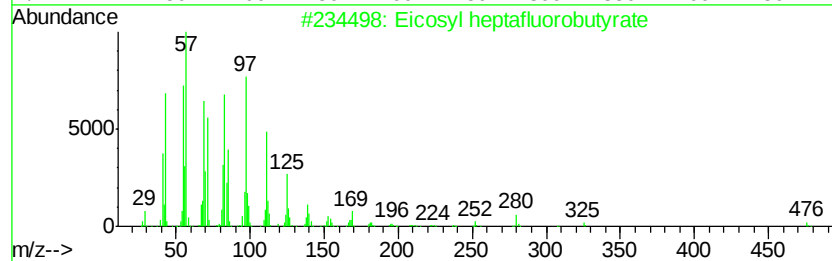
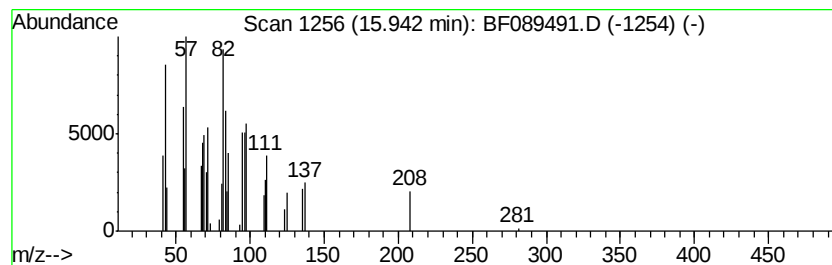
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown15.94 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.94	3.09 ng	30507	Perylene-d12	14.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosyl heptafluorobutyrate	494	C24H41F7O2	1000351-83-5	41
2		Heptafluorobutyric acid, n-octadecyl ester	466	C22H37F7O2	000400-57-7	41
3		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	38
4		Tricosyl heptafluorobutyrate	536	C27H47F7O2	1000351-83-4	38
5		Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF073116\
Data File : BF089491.D
Acq On : 1 Aug 2016 3:02
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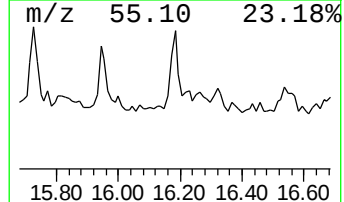
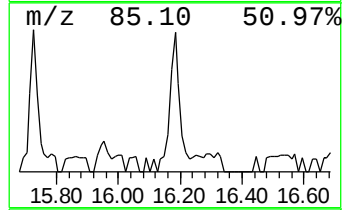
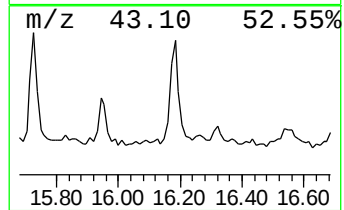
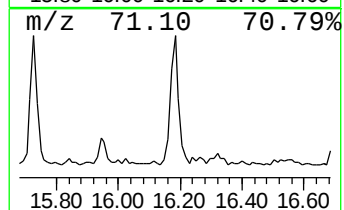
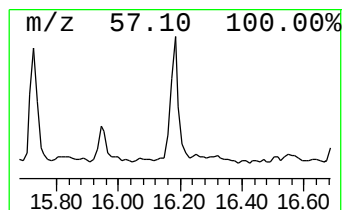
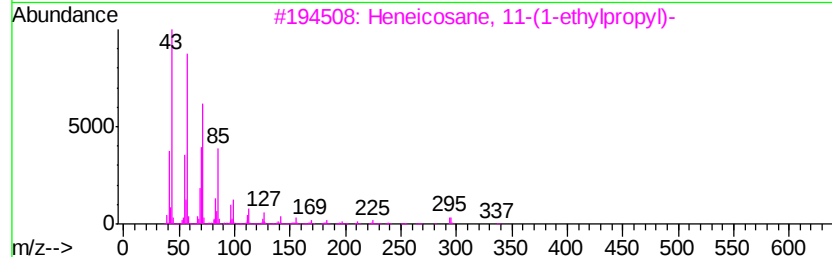
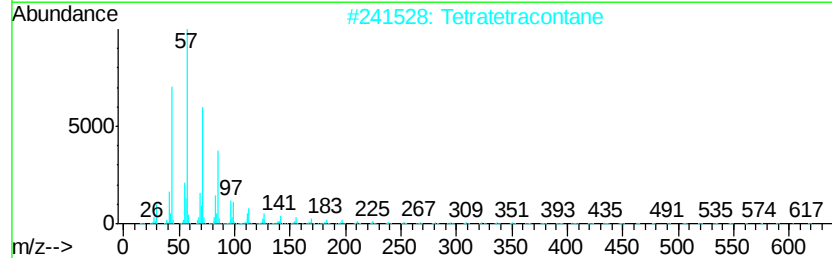
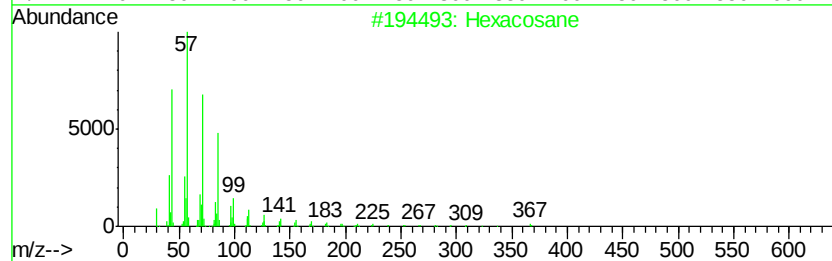
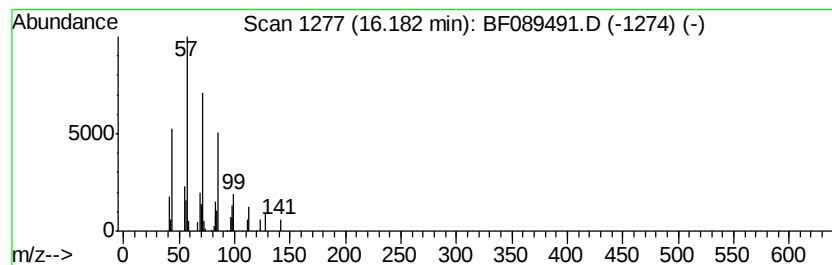
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Hexacosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.18	4.54 ng	44838	Perylene-d12	14.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	91
2			Tetratetracontane	619	C44H90	007098-22-8	91
3			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90
4			Tetracosane	338	C24H50	000646-31-1	90
5			Heptadecane	240	C17H36	000629-78-7	90



Data Path : Z:\HPCHEM1\BNA F\DATA\BF073116\
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Sample : H4222-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

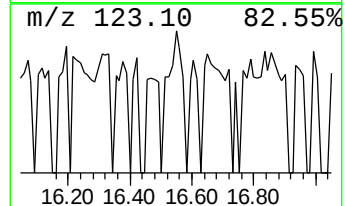
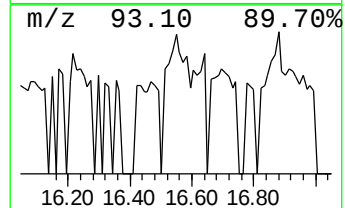
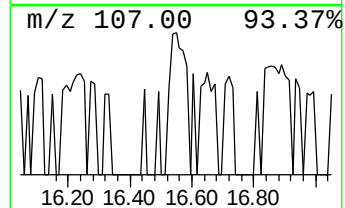
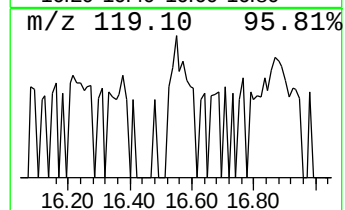
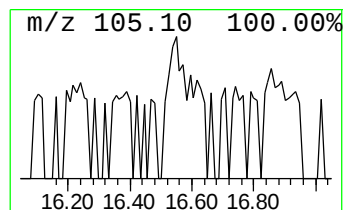
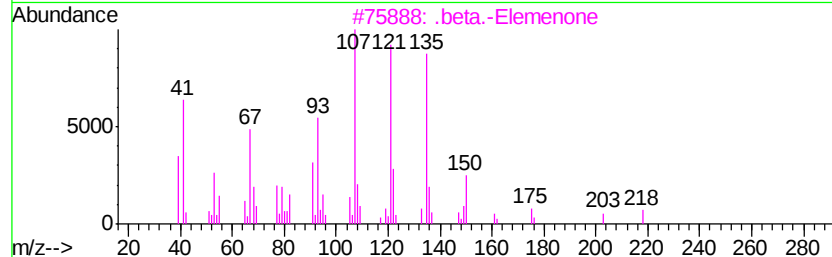
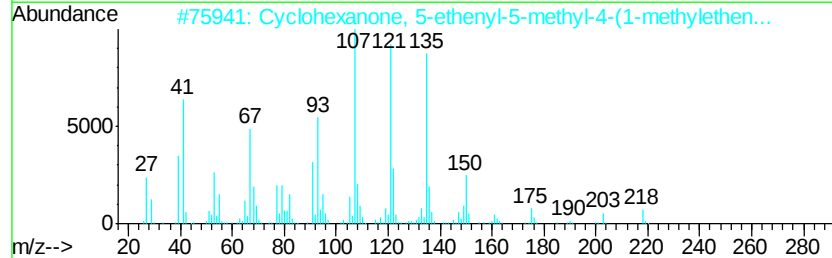
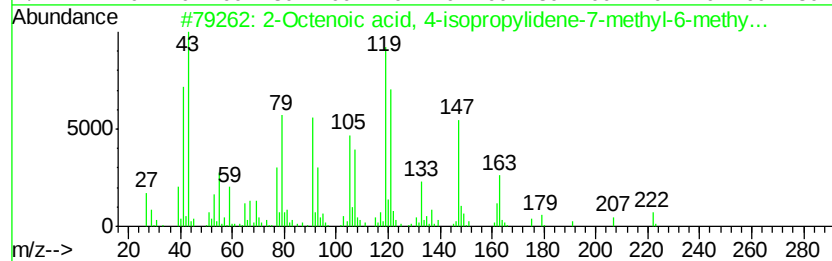
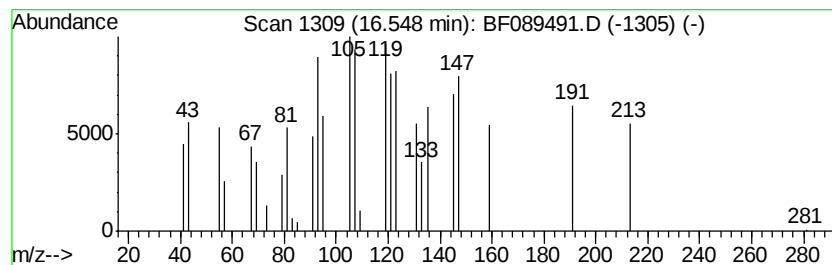
Instrument :
BNA_F
ClientSampleId :
SB-03-COMP

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown16.55 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.55	2.38 ng	23457	Perylene-d12	14.95
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Octenoic acid, 4-isopropyliden...	222 C14H22O2	1000151-99-2	17
2	Cyclohexanone, 5-ethenyl-5-methyl...	218 C15H22O	032663-57-3	14
3	.beta.-Elemenone	218 C15H22O	020303-60-0	14
4	1-Penten-3-one, 1-(2,6,6-trimethyl...	206 C14H22O	000127-43-5	12
5	2-Heptanone, 6-methyl-6-[3-methyl...	220 C15H24O	069296-87-3	12



Data Path : Z:\HPCHEM1\BNA F\DATA\BF073116\
Data File : BF089491.D
Acq On : 1 Aug 2016 3:02
Operator : UM/SJ
Sample : H4222-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-03-COMP

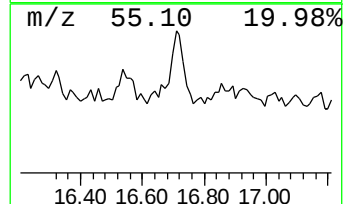
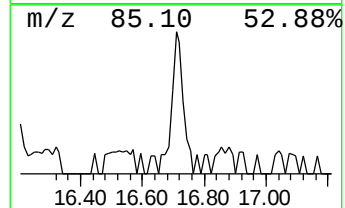
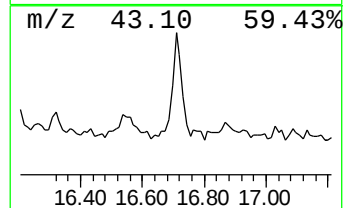
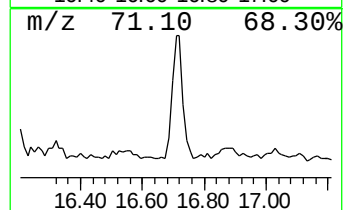
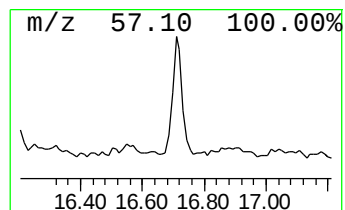
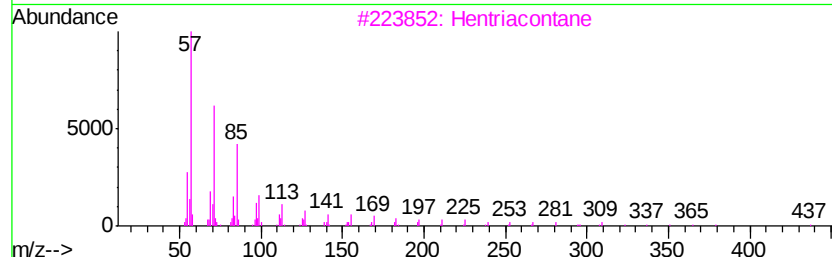
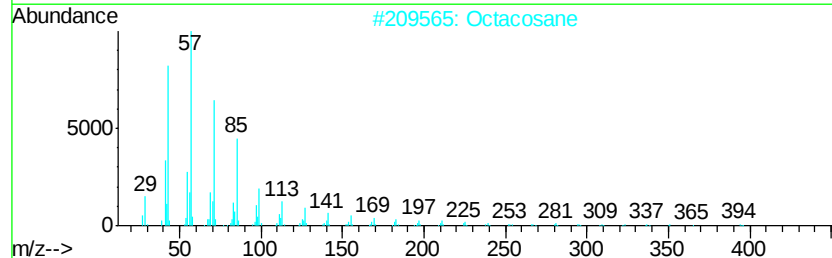
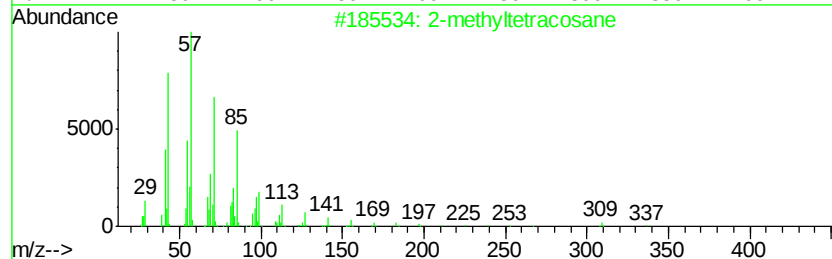
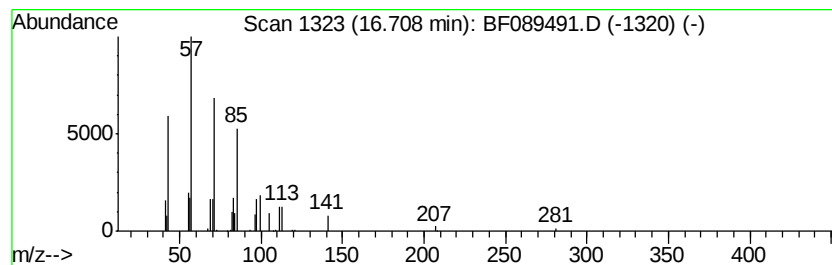
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 2-methyltetracosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.71	4.57 ng	45092	Perylene-d12	14.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methyltetracosane	352	C25H52	1000376-72-6	91
2			Octacosane	394	C28H58	000630-02-4	90
3			Hentriacontane	437	C31H64	000630-04-6	90
4			2-methyloctacosane	408	C29H60	1000376-72-8	90
5			Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\HPCHEM1\BNA F\DATA\BF073116\
Data File : BF089491.D
Acq On : 1 Aug 2016 3:02
Operator : UM/SJ
Sample : H4222-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-03-COMP

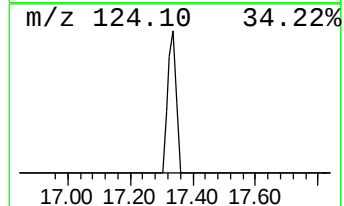
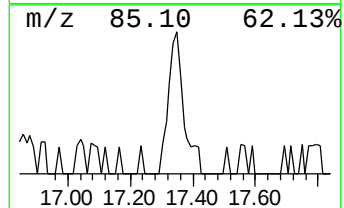
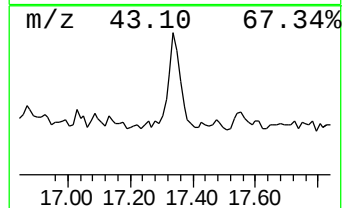
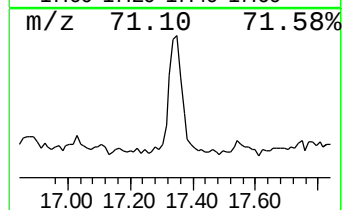
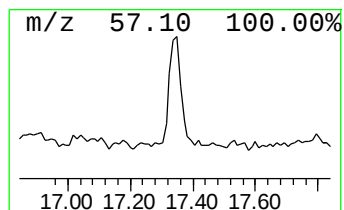
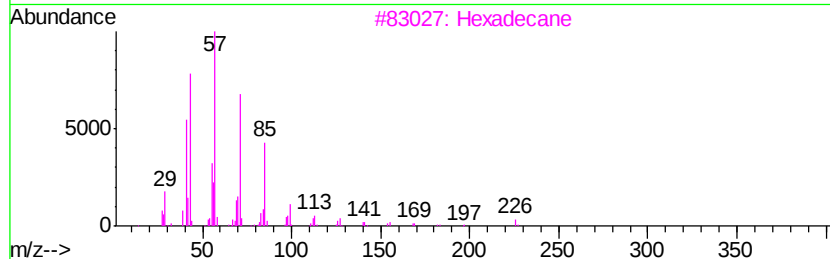
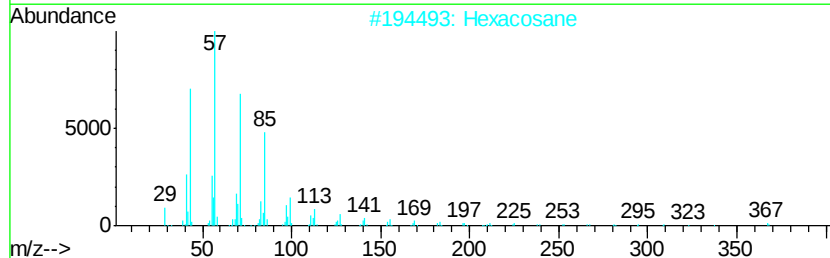
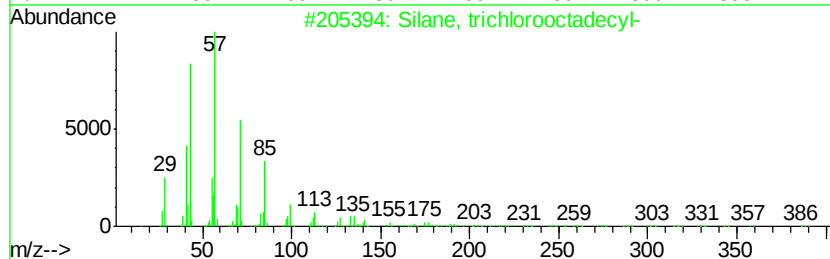
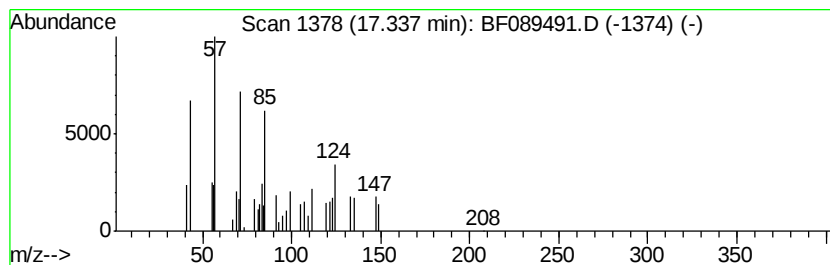
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 unknown17.34 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.34	4.93 ng	48617	Perylene-d12	14.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	47
2		Hexacosane	366	C26H54	000630-01-3	43
3		Hexadecane	226	C16H34	000544-76-3	38
4		Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	38
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	38



Data Path : Z:\HPCHEM1\BNA F\DATA\BF073116\
Data File : BF089491.D
Acq On : 1 Aug 2016 3:02
Operator : UM/SJ
Sample : H4222-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-03-COMP

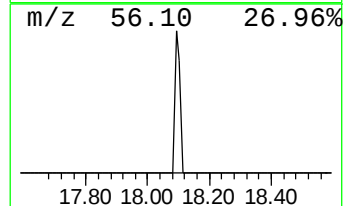
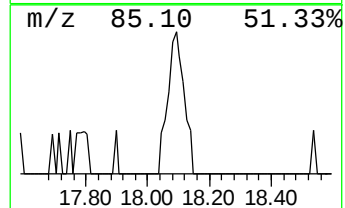
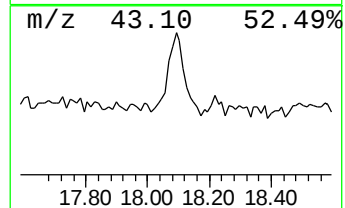
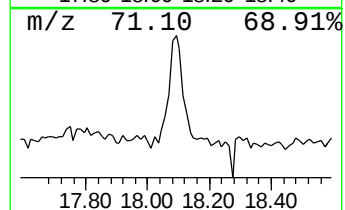
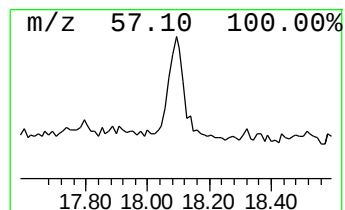
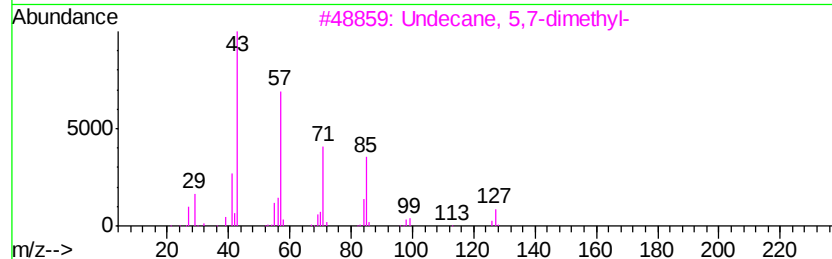
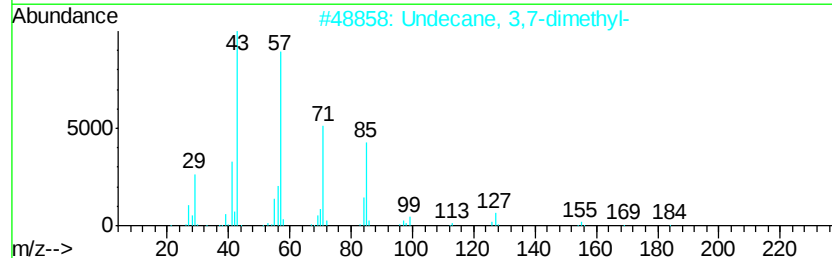
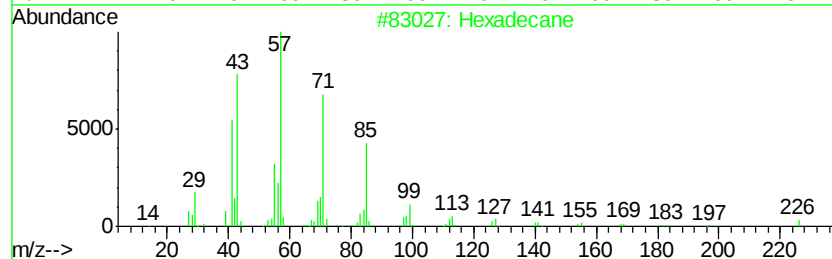
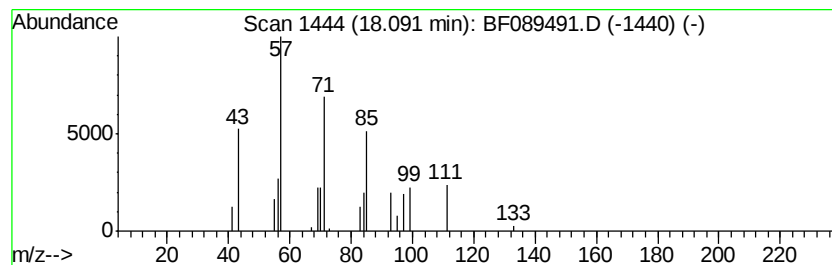
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 Hexadecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.09	2.94 ng	29044	Perylene-d12	14.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	50
2		Undecane, 3,7-dimethyl-	184	C13H28	017301-29-0	47
3		Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	47
4		Undecane, 2,7-dimethyl-	184	C13H28	017301-24-5	47
5		2-Hexyl-1-octanol	214	C14H30O	019780-79-1	45



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF073116\
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 Operator : UM/SJ
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 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.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
2-Pentanone, 4-hy...	4.58	39.5	ng	440853	1	6.49	222992	20.0
unknown6.26	6.26	114.7	ng	1279120	1	6.49	222992	20.0
Sulfurous acid, h...	10.44	2.5	ng	29975	4	10.99	243897	20.0
Undecanoic acid	11.55	2.6	ng	32217	4	10.99	243897	20.0
Trichloroacetic a...	13.49	5.5	ng	95423	5	13.61	346931	20.0
2-Ethyl-1-dodecanol	14.11	2.4	ng	41205	5	13.61	346931	20.0
18-Nonadecen-1-ol	14.53	3.2	ng	31583	6	14.95	197350	20.0
Heptadecane	14.69	6.7	ng	66120	6	14.95	197350	20.0
unknown15.15	15.15	2.7	ng	26405	6	14.95	197350	20.0
Heneicosane	15.34	5.7	ng	55752	6	14.95	197350	20.0
unknown15.94	15.94	3.1	ng	30507	6	14.95	197350	20.0
Hexacosane	16.18	4.5	ng	44838	6	14.95	197350	20.0
unknown16.55	16.55	2.4	ng	23457	6	14.95	197350	20.0
2-methyltetracosane	16.71	4.6	ng	45092	6	14.95	197350	20.0
unknown17.34	17.34	4.9	ng	48617	6	14.95	197350	20.0
Hexadecane	18.09	2.9	ng	29044	6	14.95	197350	20.0