

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120617\
 Data File : BF101176.D
 Acq On : 6 Dec 2017 19:06
 Operator : SJ/JU
 Sample : I6685-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AU-06-120517-A

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-BF113017.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	5.075	505	508	518	rBV	50909	75853	7.06%	0.766%
2	5.469	571	575	589	rVB	1035992	1031115	96.03%	10.410%
3	6.481	742	747	756	rBV	951492	1040346	96.89%	10.503%
4	6.622	766	771	774	rBV	1176190	1073763	100.00%	10.840%
5	6.845	806	809	813	rBV	317439	259484	24.17%	2.620%
6	7.004	832	836	839	rBV	1059158	837720	78.02%	8.457%
7	7.416	901	906	909	rBV	700297	620247	57.76%	6.262%
8	8.128	1024	1027	1040	rBV	384803	320547	29.85%	3.236%
9	8.845	1142	1149	1152	rBV	185161	269891	25.14%	2.725%
10	9.204	1206	1210	1213	rBV	1341149	1048789	97.67%	10.588%
11	9.598	1272	1277	1284	rBB	66311	56927	5.30%	0.575%
12	9.804	1304	1312	1315	rBV	39167	33453	3.12%	0.338%
13	9.886	1322	1326	1333	rVB	375211	317334	29.55%	3.204%
14	10.304	1394	1397	1400	rVB	42617	30289	2.82%	0.306%
15	10.522	1429	1434	1437	rBV2	9747	13203	1.23%	0.133%
16	10.675	1457	1460	1468	rBV	586596	516763	48.13%	5.217%
17	10.775	1474	1477	1482	rVB	26683	24984	2.33%	0.252%
18	11.375	1575	1579	1582	rBV	326744	264027	24.59%	2.665%
19	11.822	1651	1655	1659	rBV2	20928	21616	2.01%	0.218%
20	11.892	1664	1667	1671	rVV	94760	77532	7.22%	0.783%
21	12.592	1782	1786	1789	rBV	30022	36476	3.40%	0.368%
22	12.674	1797	1800	1806	rBV2	37052	39216	3.65%	0.396%
23	12.822	1822	1825	1828	rVB	24375	20443	1.90%	0.206%
24	12.957	1844	1848	1852	rBV	823716	688538	64.12%	6.951%
25	13.839	1995	1998	2003	rBV2	80714	88870	8.28%	0.897%
26	14.021	2024	2029	2032	rBV	311138	284166	26.46%	2.869%
27	14.410	2088	2095	2098	rBV8	10027	26986	2.51%	0.272%
28	14.468	2101	2105	2113	rVV3	42982	69082	6.43%	0.697%
29	14.845	2167	2169	2176	rVB6	12016	13782	1.28%	0.139%
30	14.921	2178	2182	2187	rVB7	15978	22449	2.09%	0.227%
31	15.063	2203	2206	2209	rBV2	15231	17776	1.66%	0.179%
32	15.110	2210	2214	2217	rVV2	54574	66298	6.17%	0.669%
33	15.139	2217	2219	2224	rVB3	17955	20831	1.94%	0.210%
34	15.433	2266	2269	2273	rVB	14434	14778	1.38%	0.149%

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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

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35	15.498	2275	2280	2289	rBV	204208	271132	25.25%	2.737%
36	15.692	2309	2313	2318	rBV5	21318	28994	2.70%	0.293%
37	15.921	2347	2352	2356	rVB2	40997	59527	5.54%	0.601%
38	15.968	2356	2360	2368	rBV6	26530	47993	4.47%	0.485%
39	16.421	2433	2437	2444	rBV8	10235	17129	1.60%	0.173%
40	16.721	2483	2488	2493	rVB7	18120	32458	3.02%	0.328%
41	17.009	2533	2537	2543	rVB3	21537	41991	3.91%	0.424%
42	17.109	2549	2554	2560	rBV7	16070	36784	3.43%	0.371%
43	17.274	2578	2582	2583	rBV3	9162	12746	1.19%	0.129%
44	18.551	2795	2799	2803	rBV7	6002	13154	1.23%	0.133%

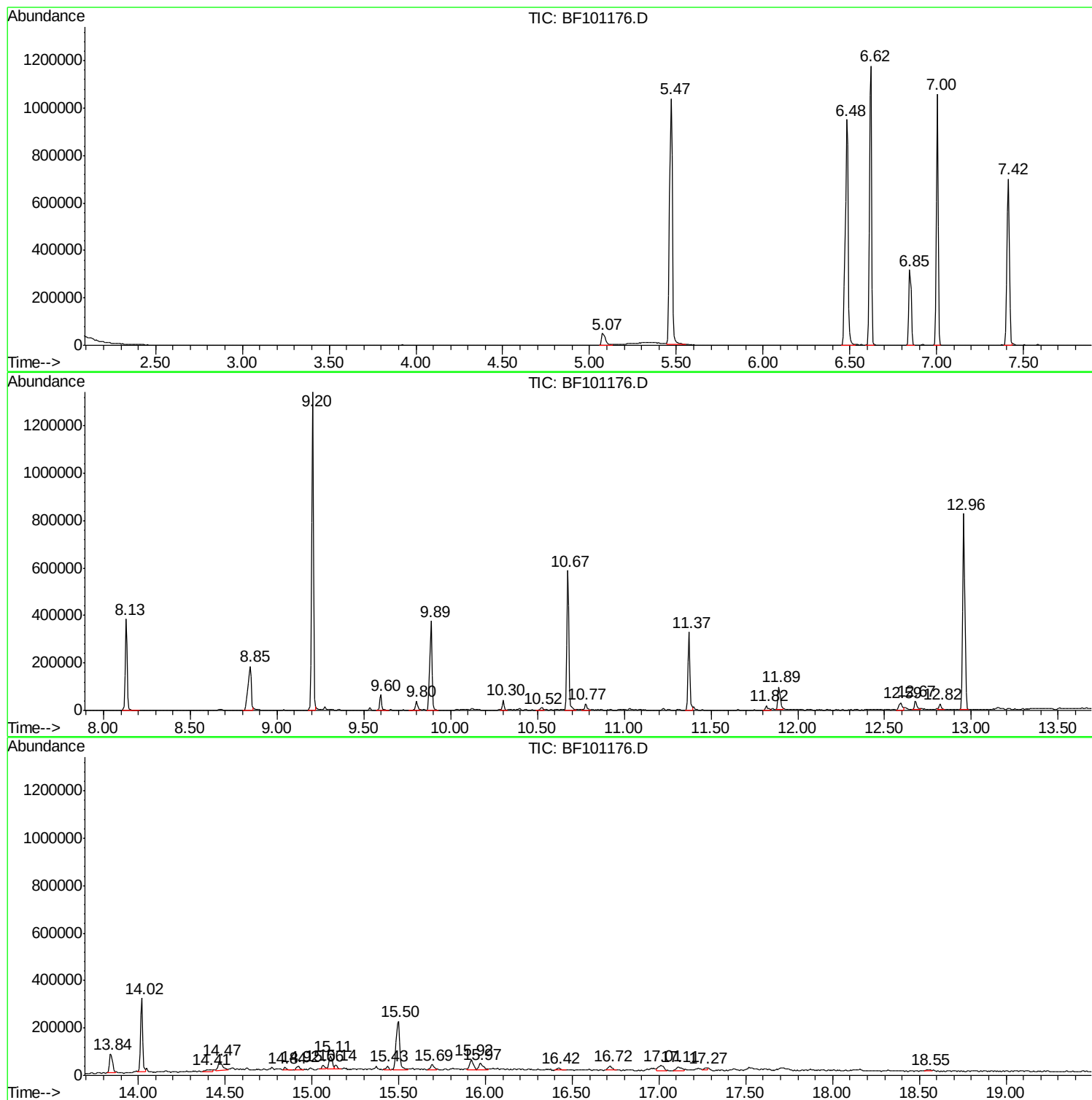
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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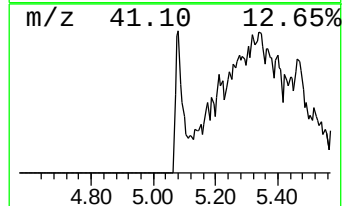
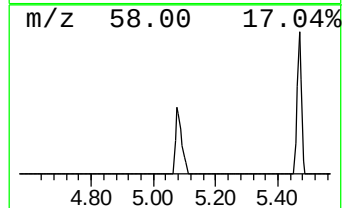
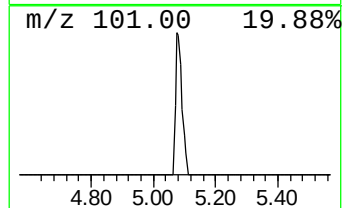
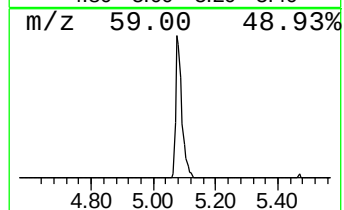
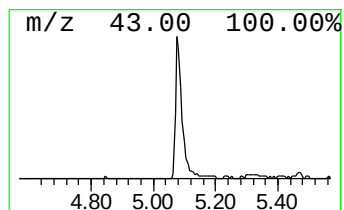
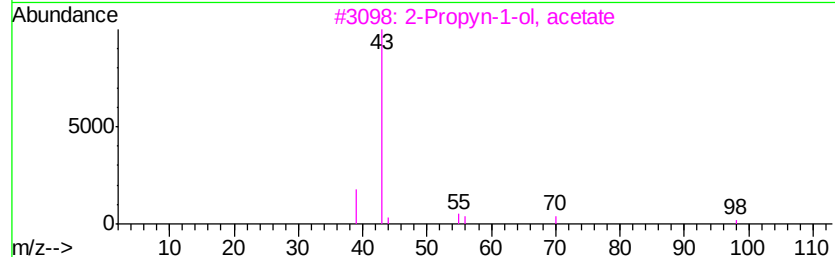
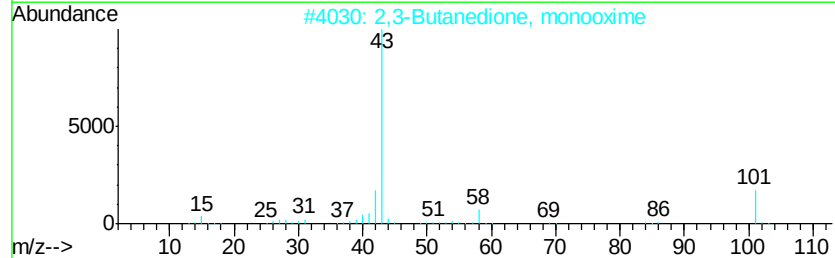
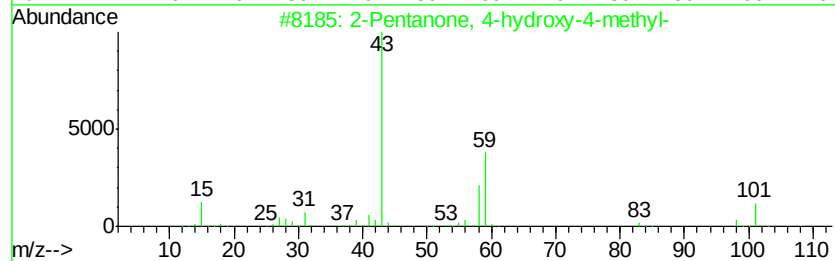
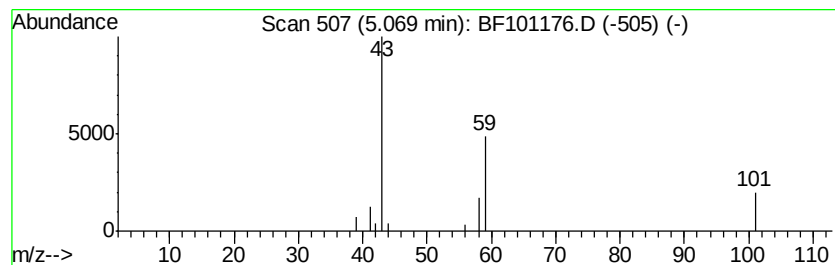
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	5.85 ng	75853	1,4-Dichlorobenzene-d4	6.85

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9
4		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
5		3-Octanol	130	C8H18O	000589-98-0	9



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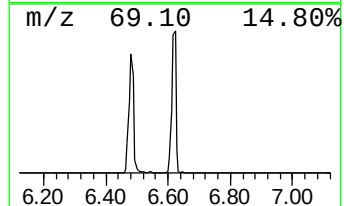
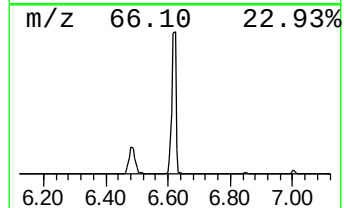
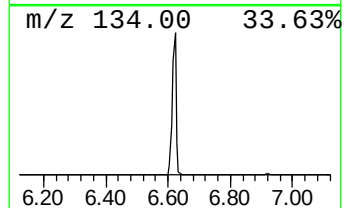
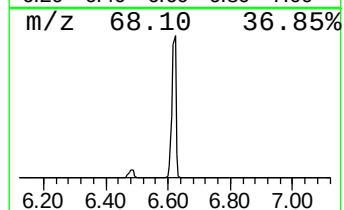
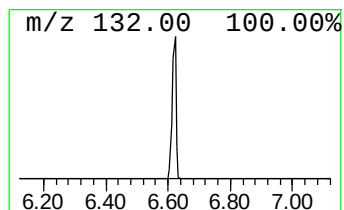
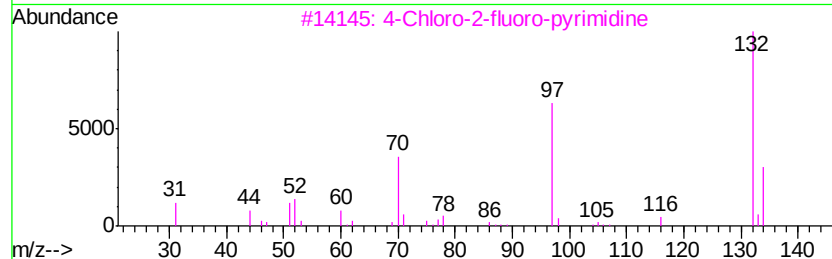
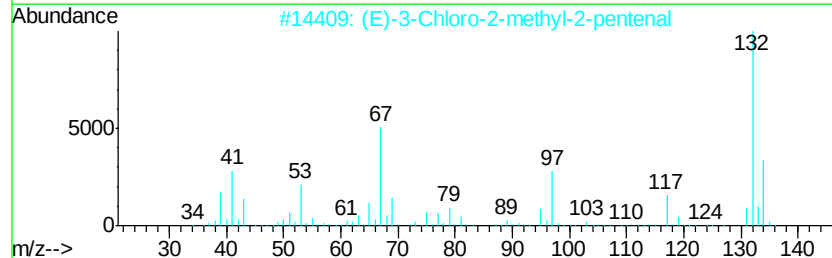
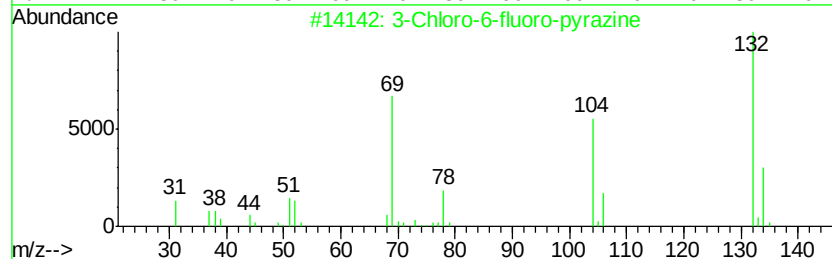
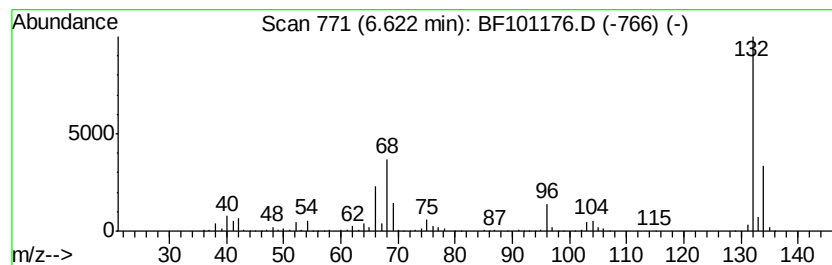
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	82.76 ng	1073760	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		5-Aminoindole	132	C8H8N2	005192-03-0	9



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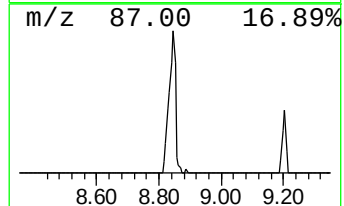
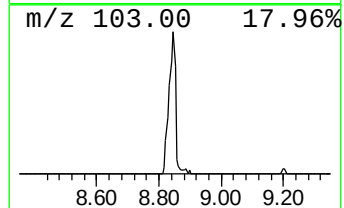
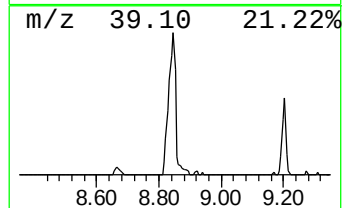
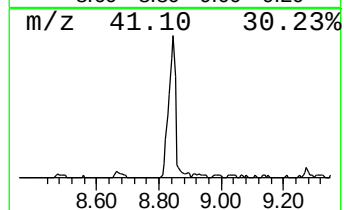
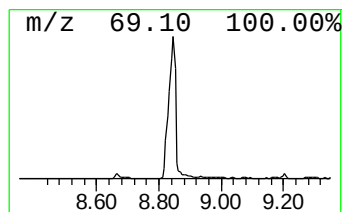
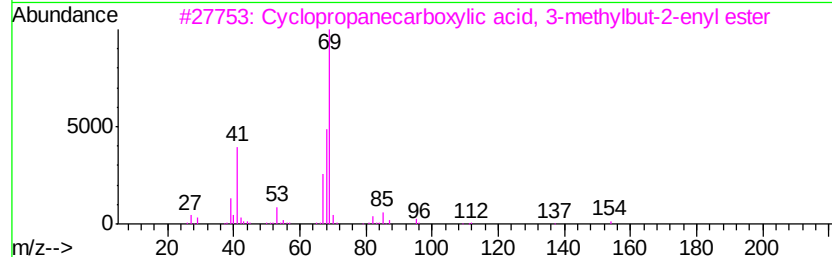
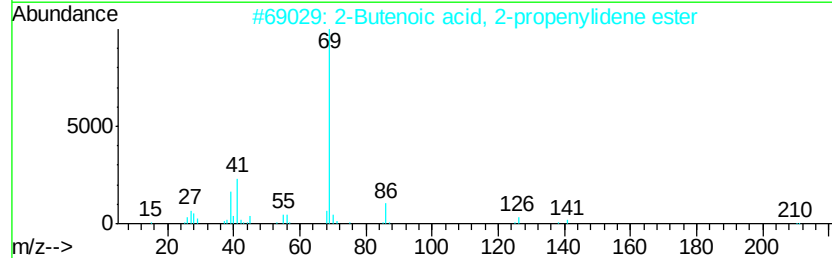
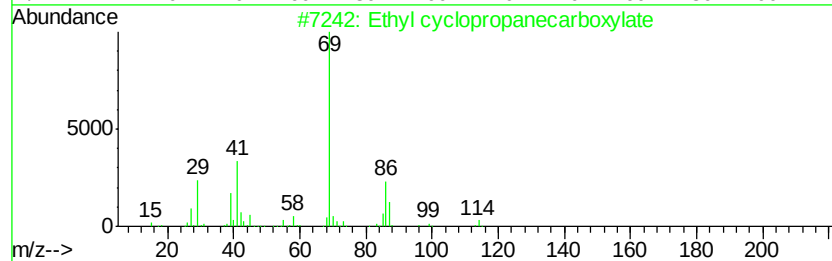
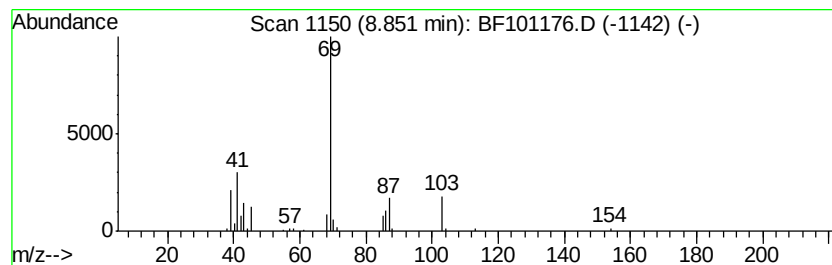
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown8.85 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.85	16.84 ng	269891	Naphthalene-d8	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	39
2		2-Butenoic acid, 2-propenylidene...	210	C11H14O4	055030-70-1	38
3		Cyclopropanecarboxylic acid, 3-m...	154	C9H14O2	1000299-37-4	9
4		1,6-Hexanediamine	116	C6H16N2	000124-09-4	9
5		Cyclopropanecarboxylic acid, pro...	128	C7H12O2	060128-01-0	9



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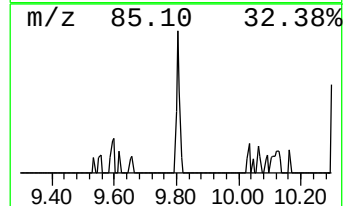
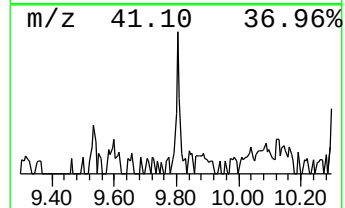
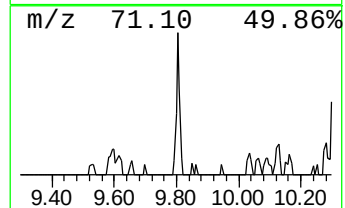
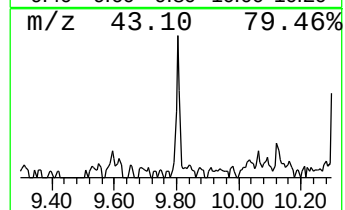
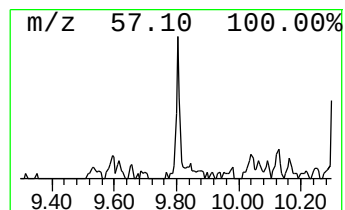
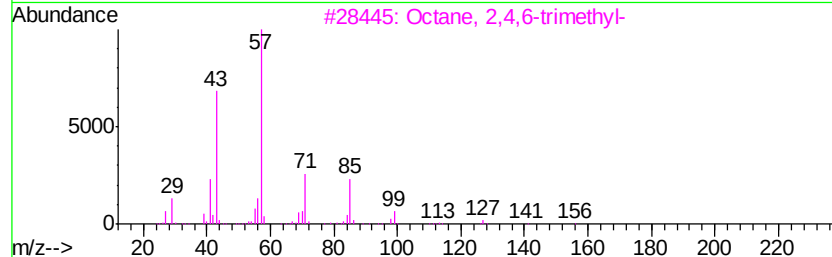
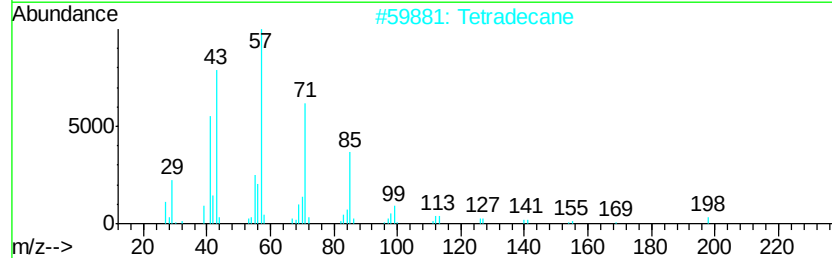
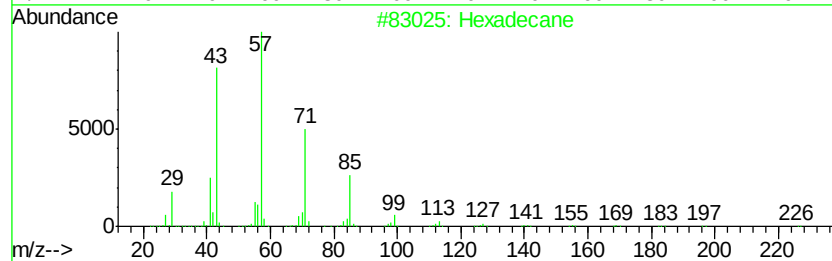
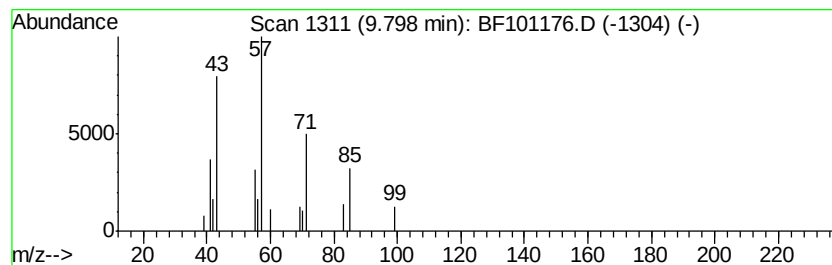
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Hexadecane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD		R.T.
9.80	2.11 ng	33453	Acenaphthene-d10		9.89
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	90
2	Tetradecane	198	C14H30	000629-59-4	90
3	Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	86
4	Tridecane	184	C13H28	000629-50-5	78
5	Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	64



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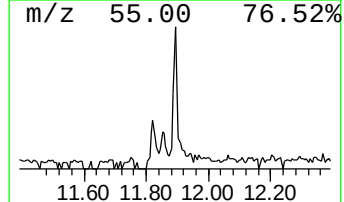
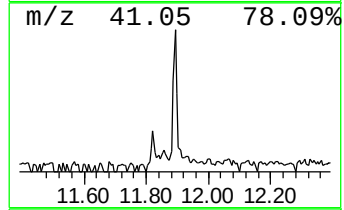
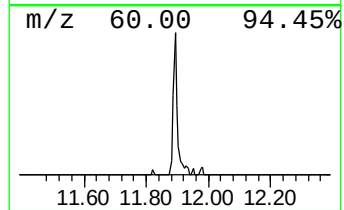
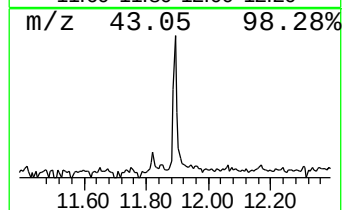
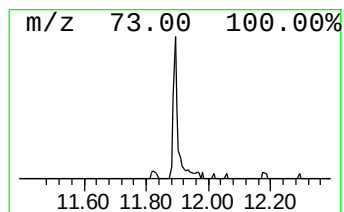
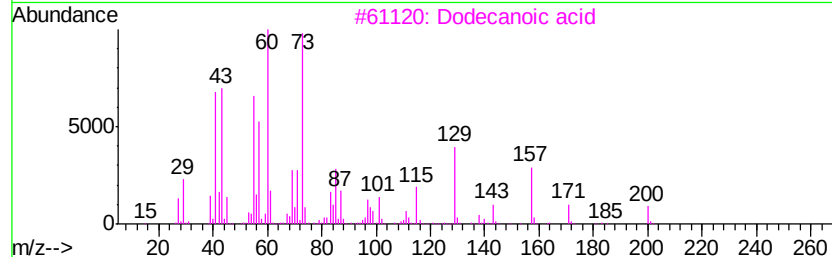
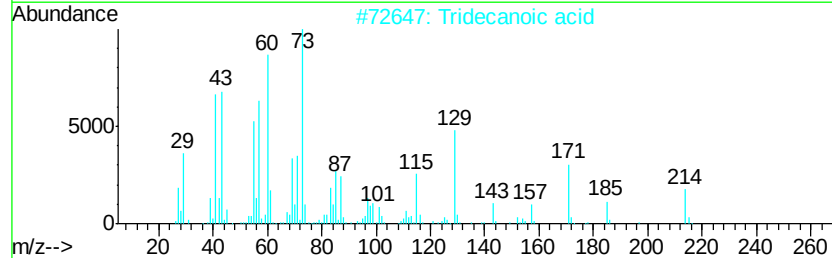
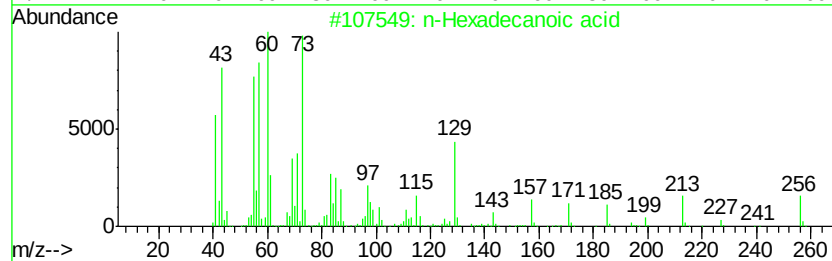
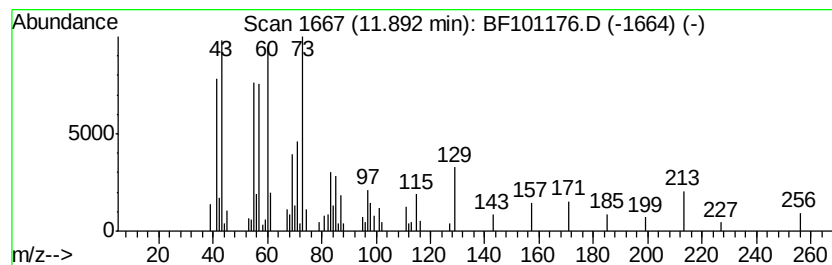
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ClientSampled :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.89	5.87 ng	77532	Phenanthrene-d10		11.37	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2		Tridecanoic acid	214	C13H26O2	000638-53-9	64
3		Dodecanoic acid	200	C12H24O2	000143-07-7	64
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	58
5		Oxalic acid, dodecyl propyl ester	300	C17H32O4	1000309-26-5	25



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120617\
Data File : BF101176.D
Acq On : 6 Dec 2017 19:06
Operator : SJ/JU
Sample : I6685-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AU-06-120517-A

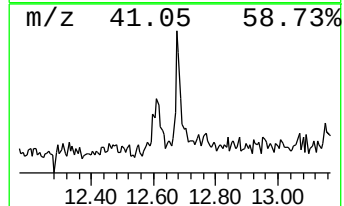
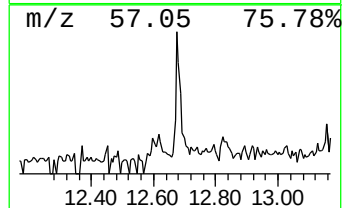
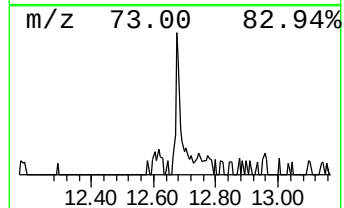
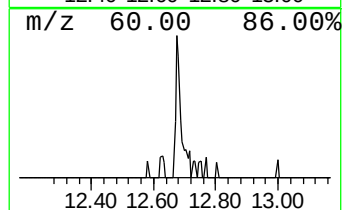
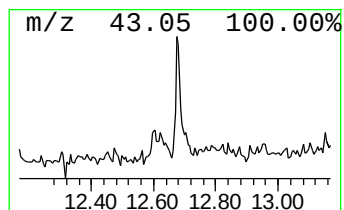
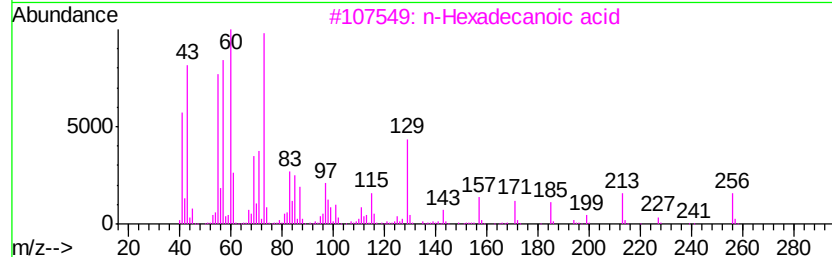
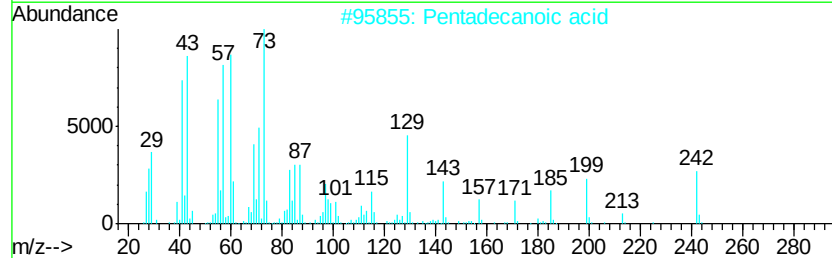
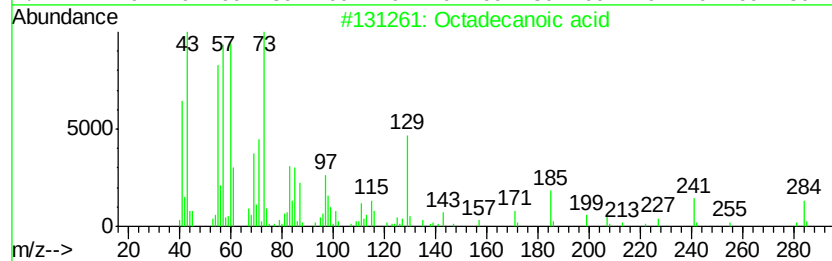
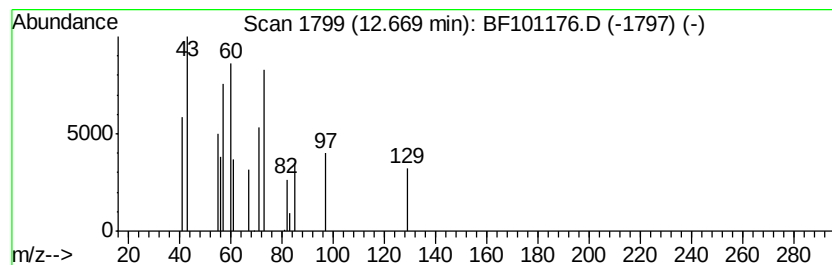
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Octadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.67	2.97 ng	39216	Phenanthrene-d10	11.37

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	72
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	62
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	53
5	n-Decanoic acid	172	C10H20O2	000334-48-5	50



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120617\
Data File : BF101176.D
Acq On : 6 Dec 2017 19:06
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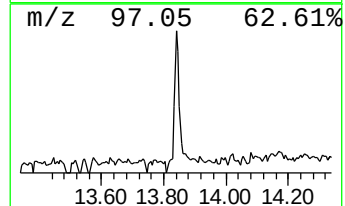
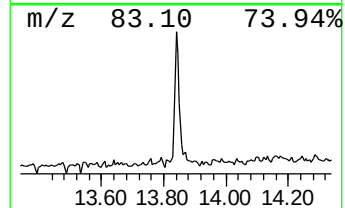
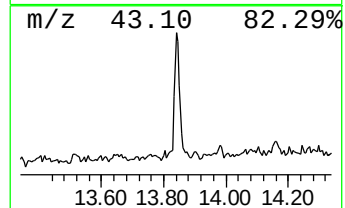
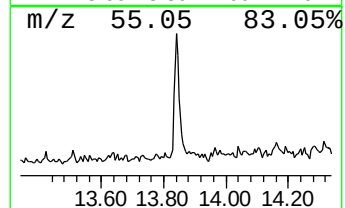
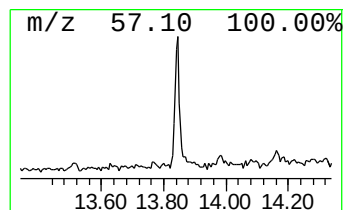
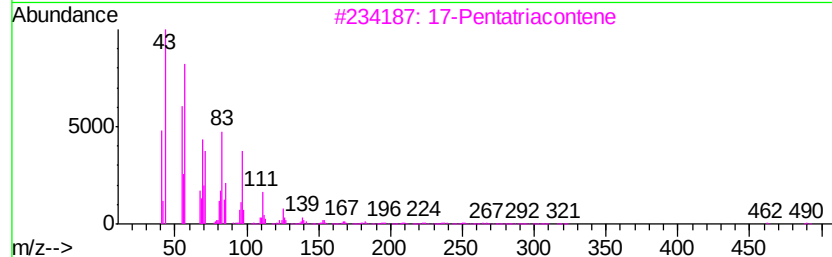
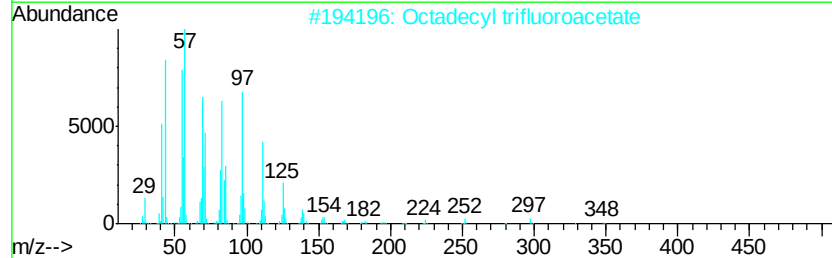
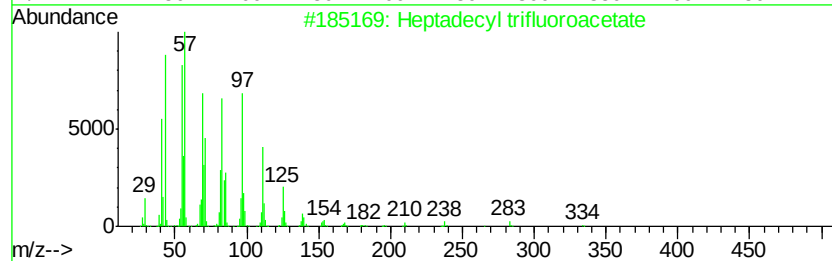
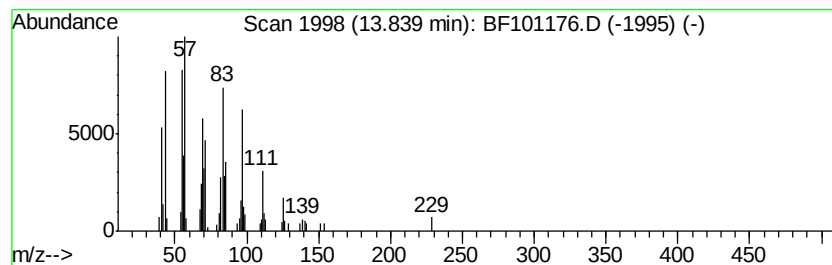
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heptadecyl trifluoroacetate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.84	6.25 ng	88870	Chrysene-d12	14.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	91
2		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
3		17-Pentatriacontene	491	C35H70	006971-40-0	91
4		3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	90
5		n-Heptadecanol-1	256	C17H36O	001454-85-9	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120617\
Data File : BF101176.D
Acq On : 6 Dec 2017 19:06
Operator : SJ/JU
Sample : I6685-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

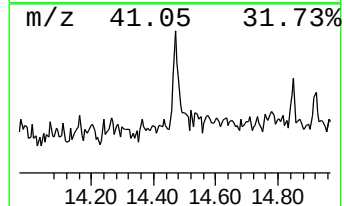
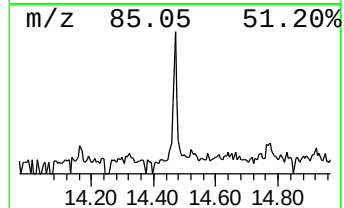
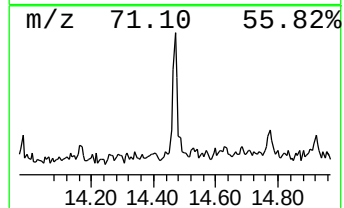
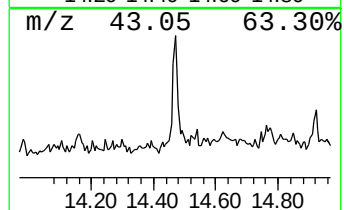
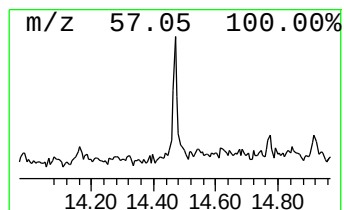
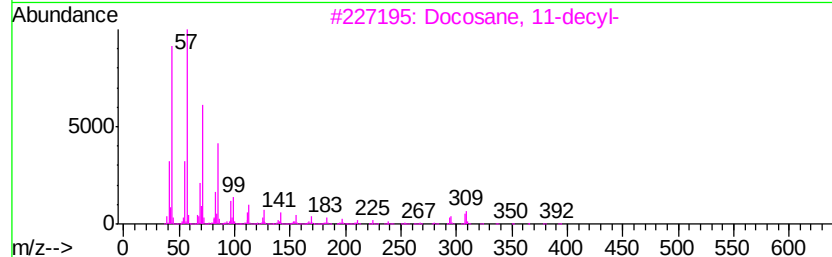
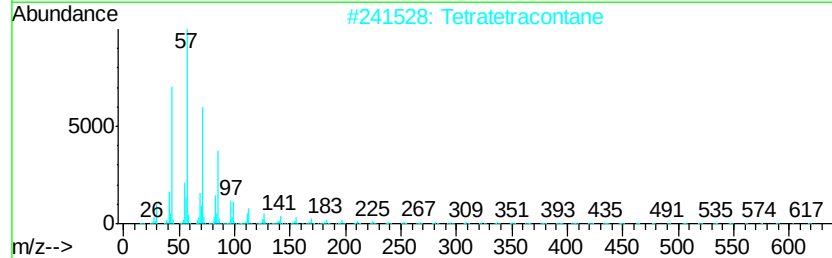
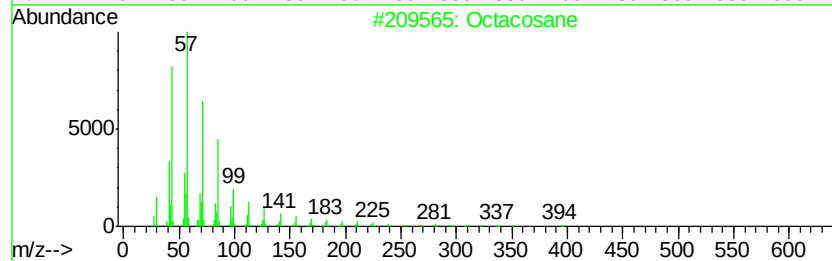
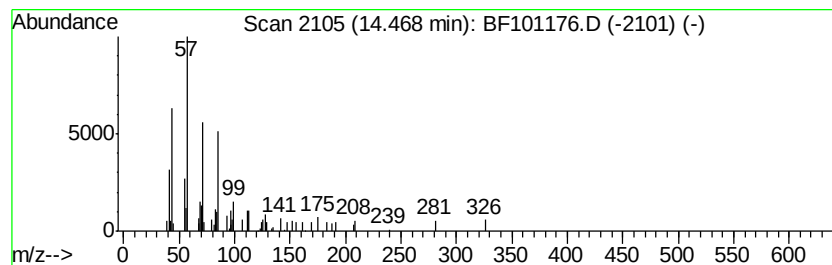
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Octacosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.47	4.86 ng	69082	Chrysene-d12	14.02
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Octacosane	394 C28H58	000630-02-4	90
2	Tetratetracontane	619 C44H90	007098-22-8	87
3	Docosane, 11-decyl-	451 C32H66	055401-55-3	86
4	Hexacosane	366 C26H54	000630-01-3	83
5	Heneicosane	296 C21H44	000629-94-7	83



Data Path : Z:\HPCHEM1\BNA F\DATA\BF120617\
Data File : BF101176.D
Acq On : 6 Dec 2017 19:06
Operator : SJ/JU
Sample : I6685-01
Misc :
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Instrument :
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ClientSampleId :
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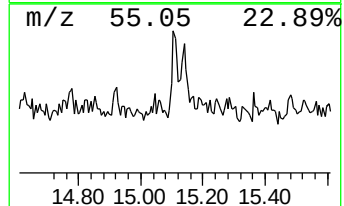
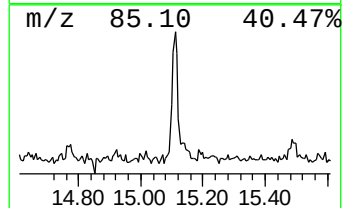
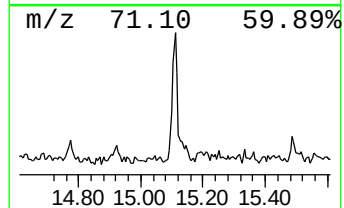
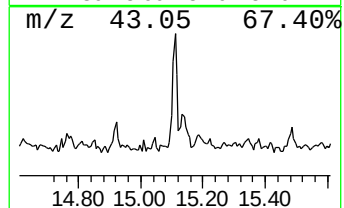
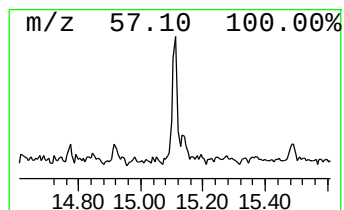
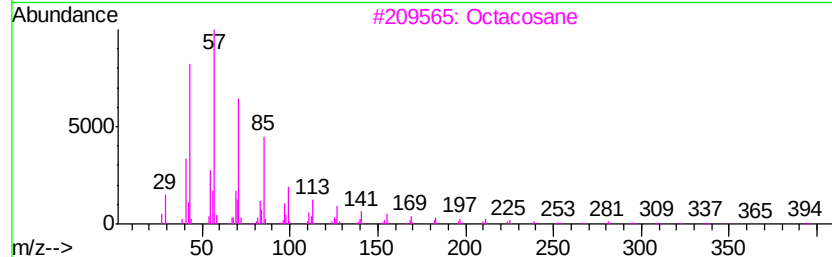
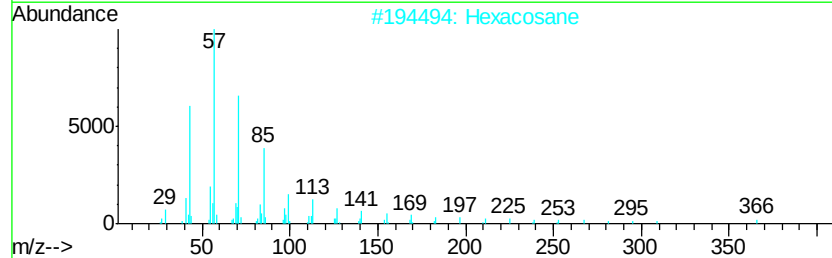
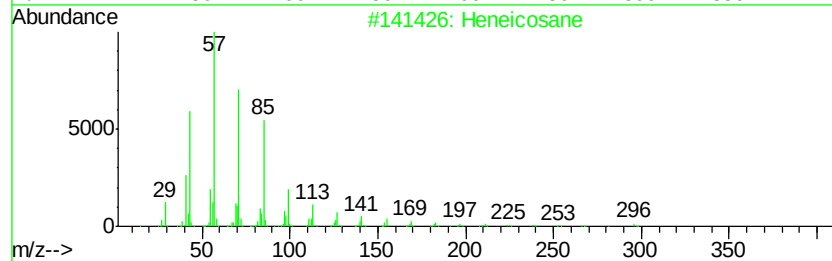
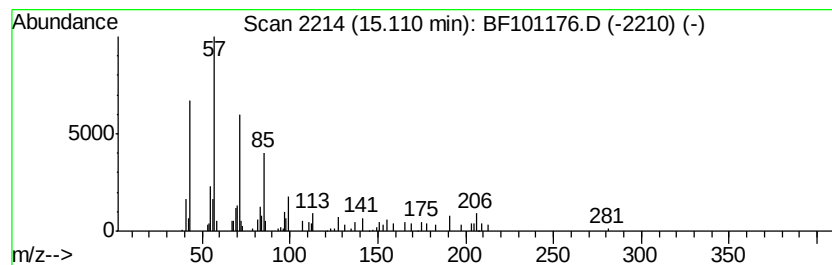
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Heneicosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.11	4.89 ng	66298	Perylene-d12	15.50

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	81
2	Hexacosane		366	C26H54	000630-01-3	81
3	Octacosane		394	C28H58	000630-02-4	81
4	Heptacosane		380	C27H56	000593-49-7	81
5	Pentacosane		352	C25H52	000629-99-2	81



Data Path : Z:\HPCHEM1\BNA F\DATA\BF120617\
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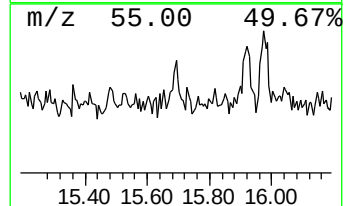
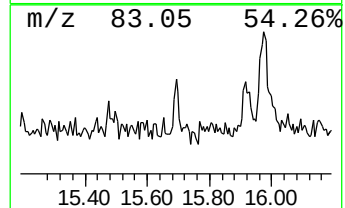
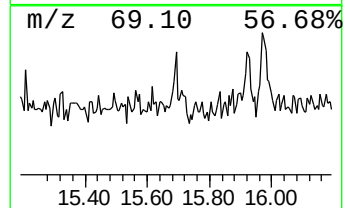
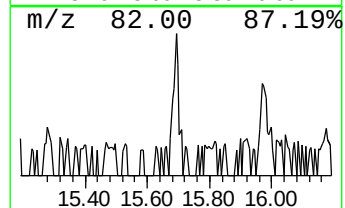
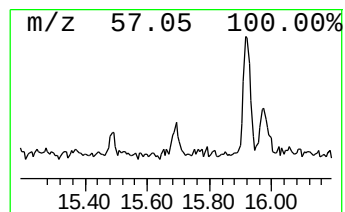
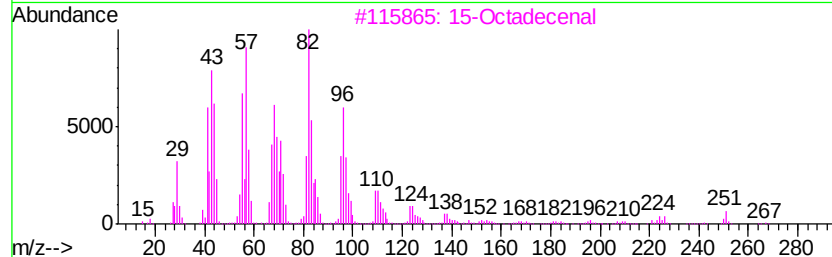
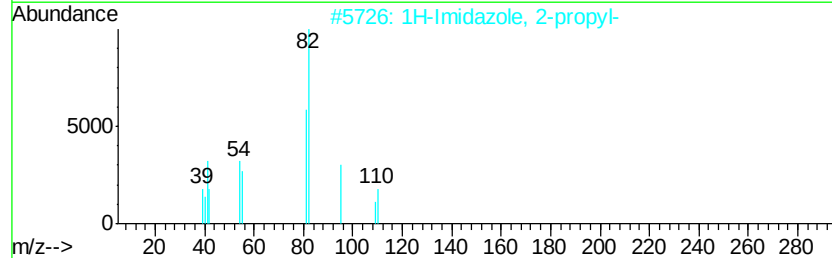
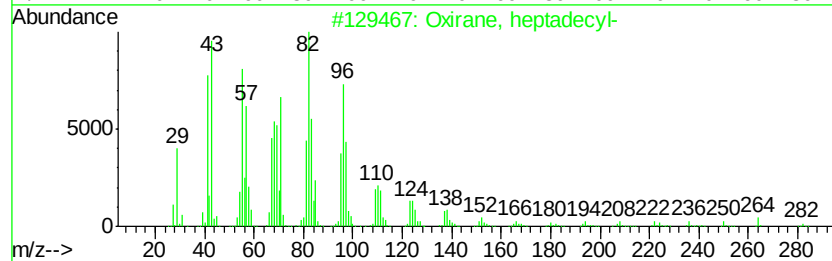
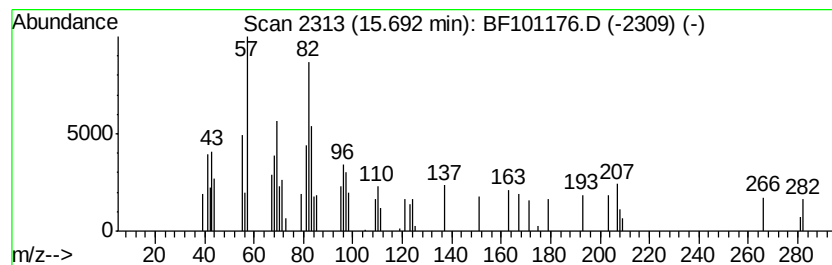
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown15.69 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.69	2.14 ng	28994	Perylene-d12	15.50	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	35
2	1H-Imidazole, 2-propyl-	110	C6H10N2	050995-95-4	30
3	15-Octadecenal	266	C18H34O	056554-93-9	22
4	2-Methyl-Z-7,8-epoxyhexadecane	254	C17H34O	1000130-86-3	22
5	Hexadecanal	240	C16H32O	000629-80-1	18



Data Path : Z:\HPCHEM1\BNA F\DATA\BF120617\
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Acq On : 6 Dec 2017 19:06
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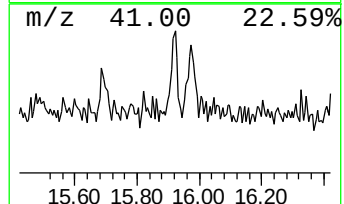
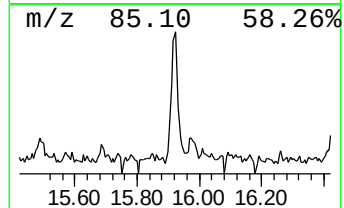
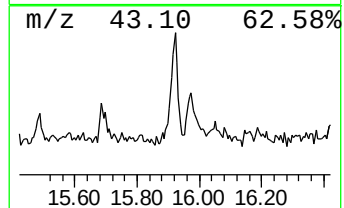
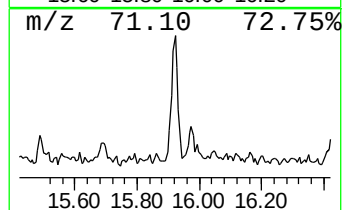
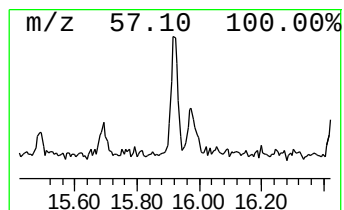
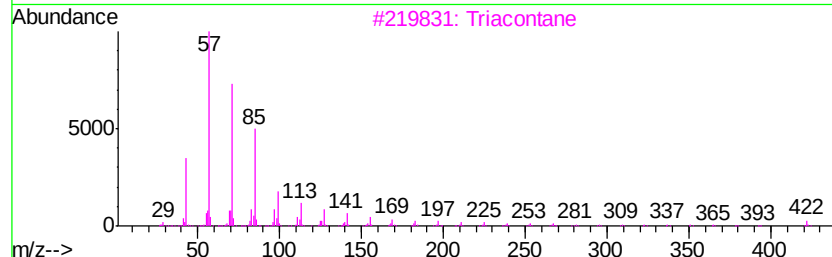
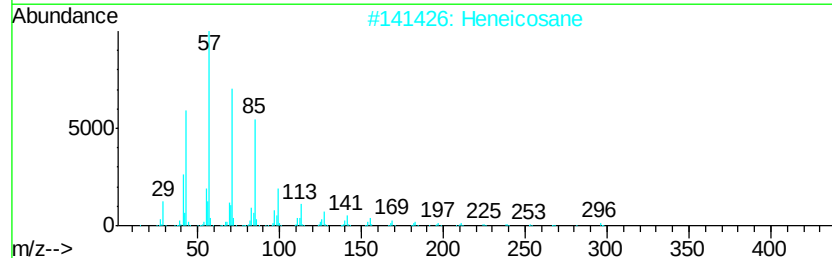
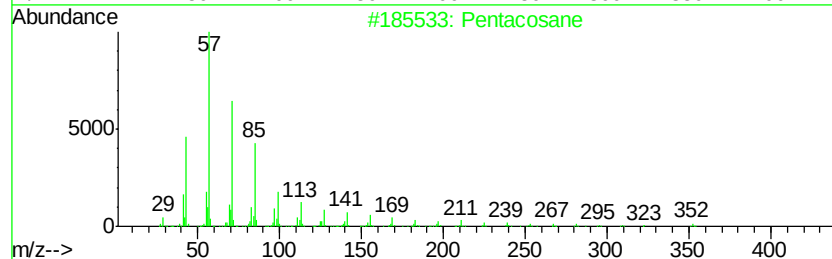
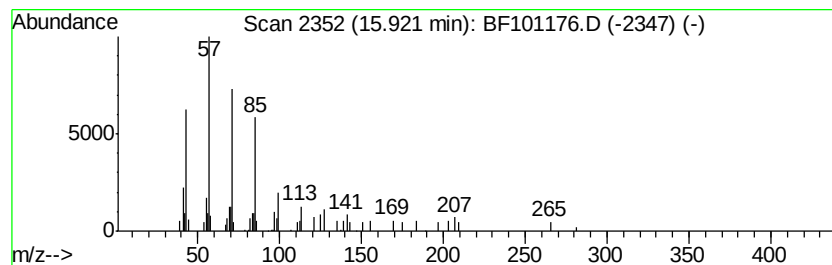
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Pentacosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.92	4.39 ng	59527	Perylene-d12	15.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentacosane	352	C25H52	000629-99-2	90
2		Heneicosane	296	C21H44	000629-94-7	90
3		Triacontane	422	C30H62	000638-68-6	87
4		Octadecane	254	C18H38	000593-45-3	87
5		Octacosane	394	C28H58	000630-02-4	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120617\
Data File : BF101176.D
Acq On : 6 Dec 2017 19:06
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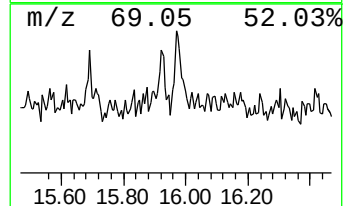
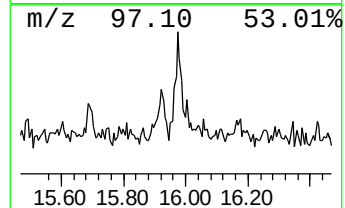
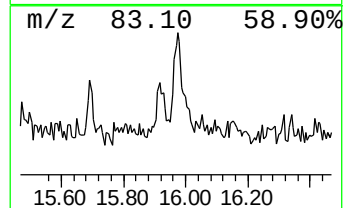
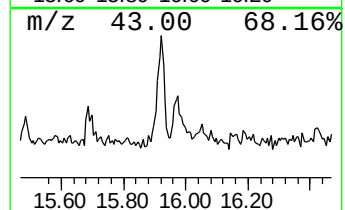
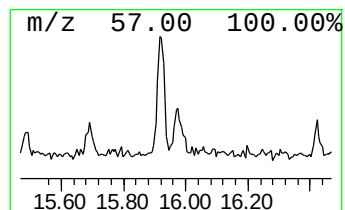
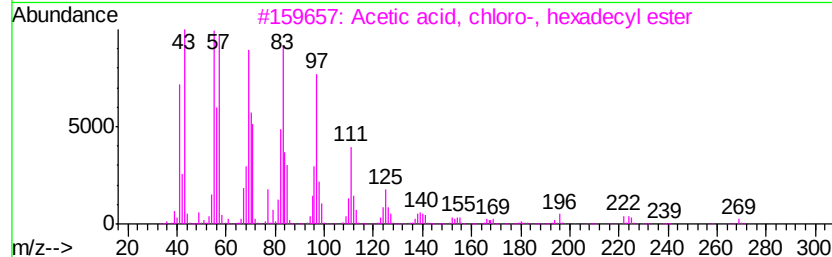
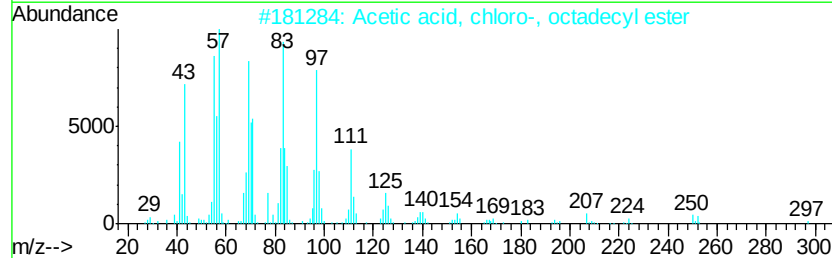
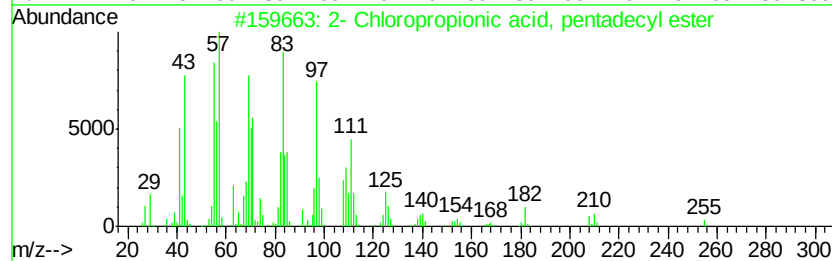
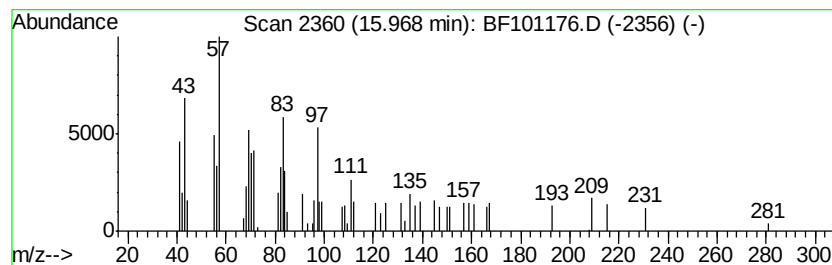
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 2- Chloropropionic acid, pe... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.97	3.54 ng	47993	Perylene-d12	15.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2- Chloropropionic acid, pentade...	318	C18H35ClO2	1000292-44-1	81
2			Acetic acid, chloro-, octadecyl ...	346	C20H39ClO2	005348-82-3	81
3			Acetic acid, chloro-, hexadecyl ...	318	C18H35ClO2	052132-58-8	74
4			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	74
5			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120617\
Data File : BF101176.D
Acq On : 6 Dec 2017 19:06
Operator : SJ/JU
Sample : I6685-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AU-06-120517-A

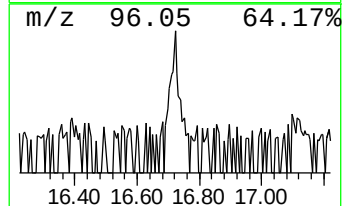
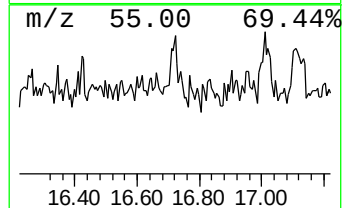
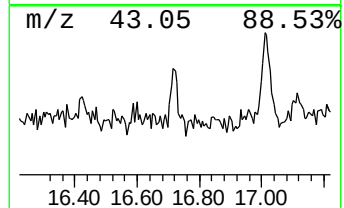
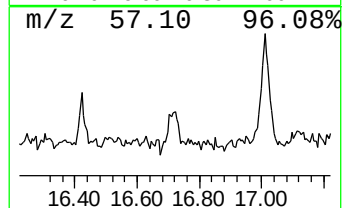
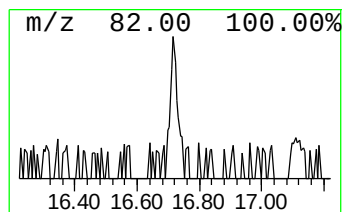
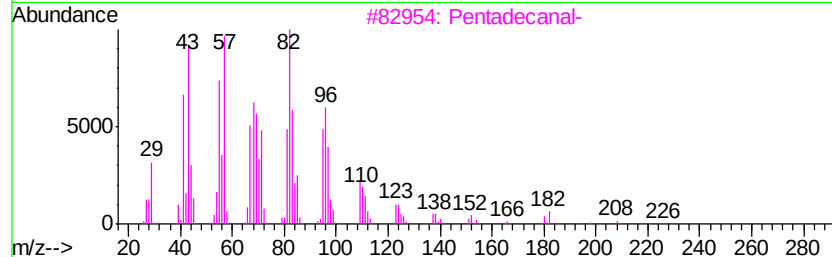
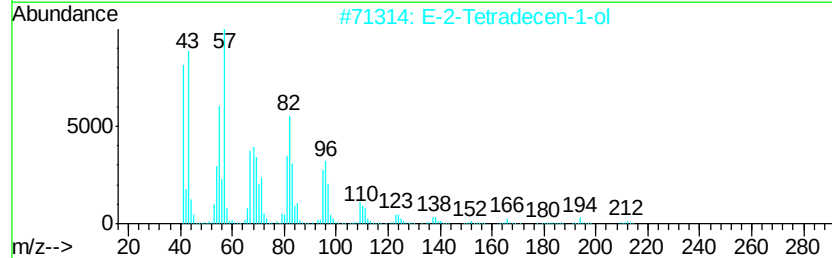
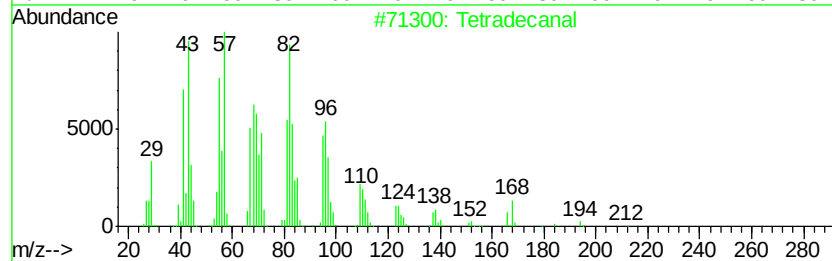
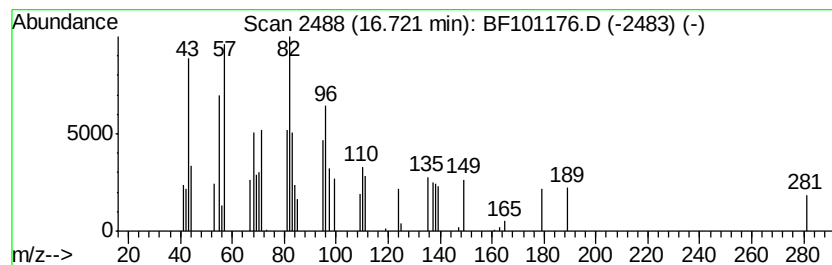
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown16.72 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.72	2.39 ng	32458	Perylene-d12	15.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanal	212	C14H28O	000124-25-4	46
2			E-2-Tetradecen-1-ol	212	C14H28O	1000130-83-7	43
3			Pentadecanal-	226	C15H30O	002765-11-9	43
4			1-Dodecen-1-ol, acetate	226	C14H26O2	056438-08-5	38
5			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	35



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120617\
Data File : BF101176.D
Acq On : 6 Dec 2017 19:06
Operator : SJ/JU
Sample : I6685-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AU-06-120517-A

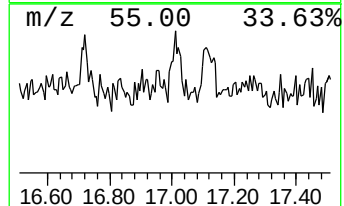
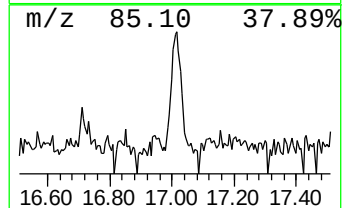
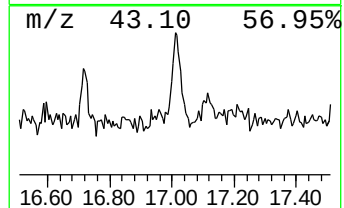
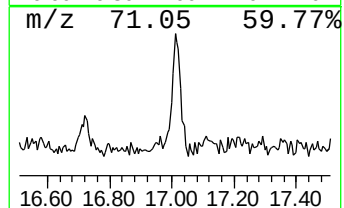
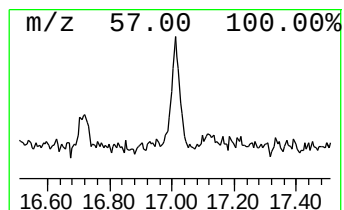
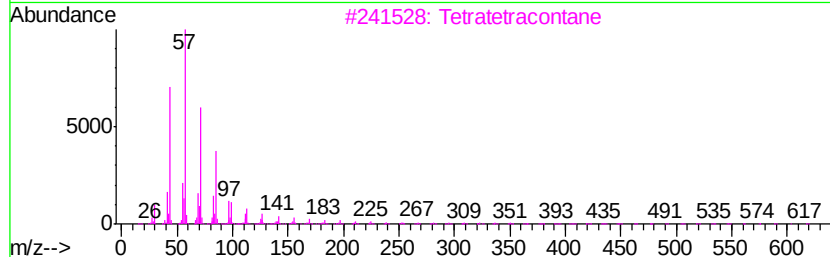
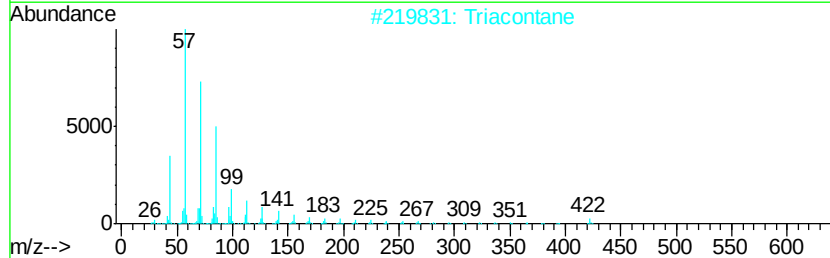
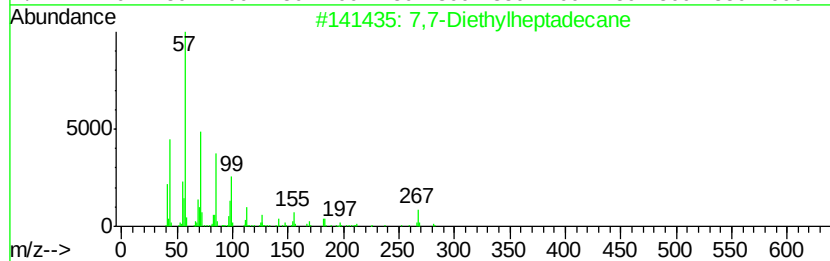
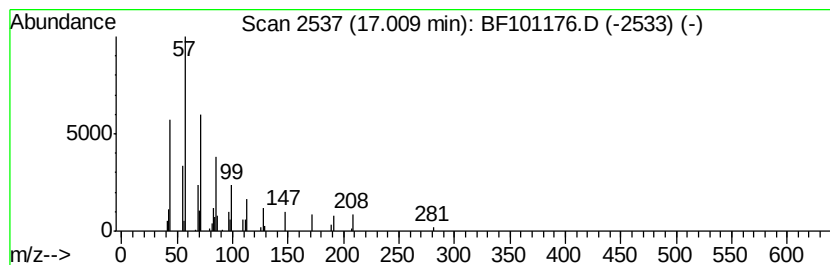
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 7,7-Diethylheptadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.01	3.10 ng	41991	Perylene-d12	15.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7,7-Diethylheptadecane	296	C21H44	1000360-41-5	64
2			Triacontane	422	C30H62	000638-68-6	59
3			Tetratetracontane	619	C44H90	007098-22-8	59
4			Hexacosane	366	C26H54	000630-01-3	59
5			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	59



Data Path : Z:\HPCHEM1\BNA F\DATA\BF120617\
Data File : BF101176.D
Acq On : 6 Dec 2017 19:06
Operator : SJ/JU
Sample : I6685-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AU-06-120517-A

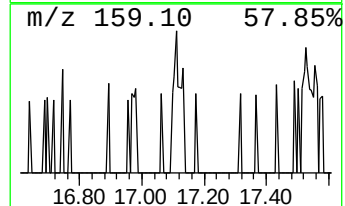
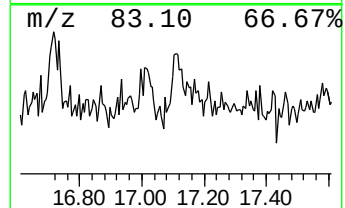
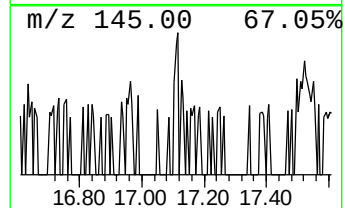
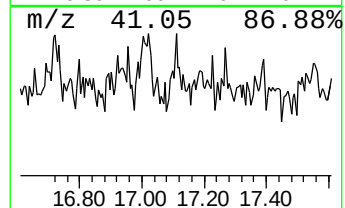
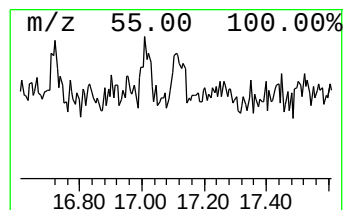
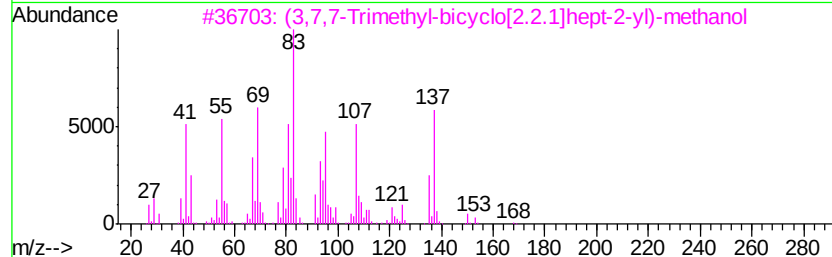
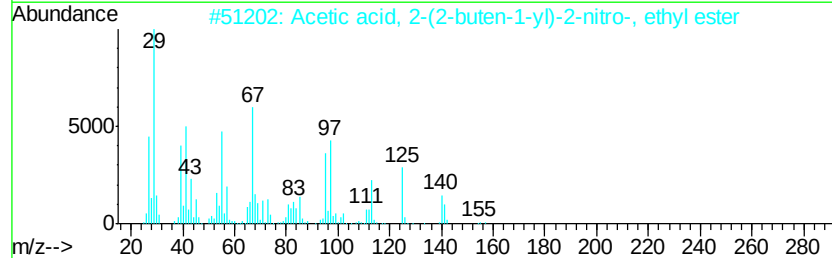
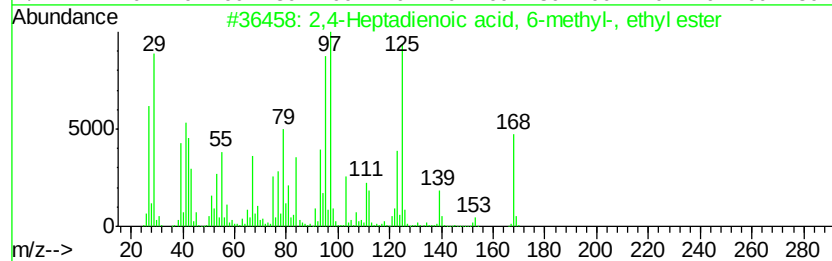
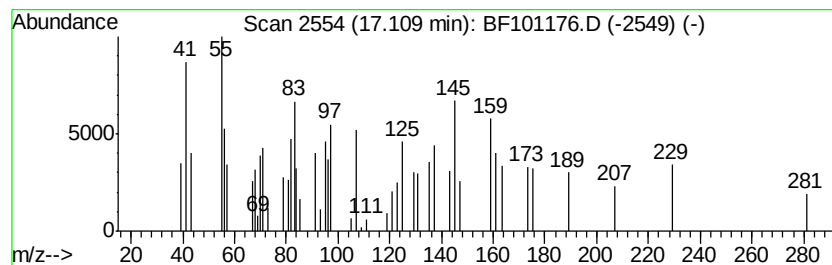
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 unknown17.11 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.11	2.71 ng	36784	Perylene-d12	15.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Heptadienoic acid, 6-methyl-...	168	C10H16O2	010236-06-3	10
2			Acetic acid, 2-(2-buten-1-yl)-2-...	187	C8H13NO4	1000159-10-2	10
3			(3,7,7-Trimethyl-bicyclo[2.2.1]h...	168	C11H20O	1000185-70-1	10
4			2(1H)-Naphthalenone, octahydro-1...	180	C12H20O	022738-31-4	9
5			Oxirane, tetradecyl-	240	C16H32O	007320-37-8	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120617\
 Data File : BF101176.D
 Acq On : 6 Dec 2017 19:06
 Operator : SJ/JU
 Sample : I6685-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AU-06-120517-A

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF113017.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...	5.07	5.8	ng	75853	1	6.85	259484	20.0
unknown6.62	6.62	82.8	ng	1073760	1	6.85	259484	20.0
unknown8.85	8.85	16.8	ng	269891	2	8.13	320547	20.0
Hexadecane	9.80	2.1	ng	33453	3	9.89	317334	20.0
n-Hexadecanoic acid	11.89	5.9	ng	77532	4	11.37	264027	20.0
Octadecanoic acid	12.67	3.0	ng	39216	4	11.37	264027	20.0
Heptadecyl triflu...	13.84	6.3	ng	88870	5	14.02	284166	20.0
Octacosane	14.47	4.9	ng	69082	5	14.02	284166	20.0
Heneicosane	15.11	4.9	ng	66298	6	15.50	271132	20.0
unknown15.69	15.69	2.1	ng	28994	6	15.50	271132	20.0
Pentacosane	15.92	4.4	ng	59527	6	15.50	271132	20.0
2- Chloropropioni...	15.97	3.5	ng	47993	6	15.50	271132	20.0
unknown16.72	16.72	2.4	ng	32458	6	15.50	271132	20.0
7,7-Diethylheptad...	17.01	3.1	ng	41991	6	15.50	271132	20.0
unknown17.11	17.11	2.7	ng	36784	6	15.50	271132	20.0