

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041819\
 Data File : BM019964.D
 Acq On : 18 Apr 2019 21:33
 Operator : JU/SJ
 Sample : K2461-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PZ-01

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:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM041519.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	5.128	358	364	381	rBV	942869	1589853	21.77%	3.913%
2	6.710	627	633	654	rBV	516917	1071051	14.66%	2.636%
3	6.893	658	664	678	rVV	443182	678236	9.29%	1.669%
4	7.046	684	690	713	rVB	1842511	3078864	42.16%	7.578%
5	7.510	763	769	778	rBV	425863	668603	9.15%	1.646%
6	7.822	815	822	834	rBV	1653125	2624265	35.93%	6.459%
7	8.687	962	969	987	rBV	1048691	2029219	27.78%	4.995%
8	10.292	1235	1242	1264	rBV	438663	841961	11.53%	2.072%
9	12.192	1559	1565	1580	rVB	534058	851005	11.65%	2.095%
10	12.780	1658	1665	1682	rBV	3048595	4776116	65.39%	11.756%
11	14.033	1873	1878	1886	rBV	120445	185219	2.54%	0.456%
12	14.122	1886	1893	1897	rVV3	46162	95832	1.31%	0.236%
13	14.180	1897	1903	1919	rVB2	692896	1121439	15.35%	2.760%
14	15.686	2153	2159	2177	rBV	2397119	3836398	52.53%	9.443%
15	16.945	2367	2373	2385	rBV2	801522	1284636	17.59%	3.162%
16	17.839	2520	2525	2548	rBV	335764	620617	8.50%	1.528%
17	19.127	2740	2744	2756	rBV	189613	333267	4.56%	0.820%
18	19.592	2817	2823	2832	rBV	6215870	7303579	100.00%	17.977%
19	20.856	3034	3038	3049	rBV	448595	573142	7.85%	1.411%
20	21.162	3085	3090	3101	rBV	1121298	1552789	21.26%	3.822%
21	21.315	3113	3116	3123	rVB2	228738	299494	4.10%	0.737%
22	21.709	3180	3183	3186	rBV	143718	147922	2.03%	0.364%
23	21.874	3207	3211	3218	rBV	1566274	1748033	23.93%	4.303%
24	22.156	3255	3259	3267	rVB	177260	247122	3.38%	0.608%
25	22.639	3337	3341	3347	rVB	218108	307265	4.21%	0.756%
26	23.180	3429	3433	3441	rVB	195429	318973	4.37%	0.785%
27	23.350	3456	3462	3471	rVB	766099	1566103	21.44%	3.855%
28	23.656	3510	3514	3524	rVB	335181	567142	7.77%	1.396%
29	23.792	3534	3537	3543	rVB3	189447	308301	4.22%	0.759%

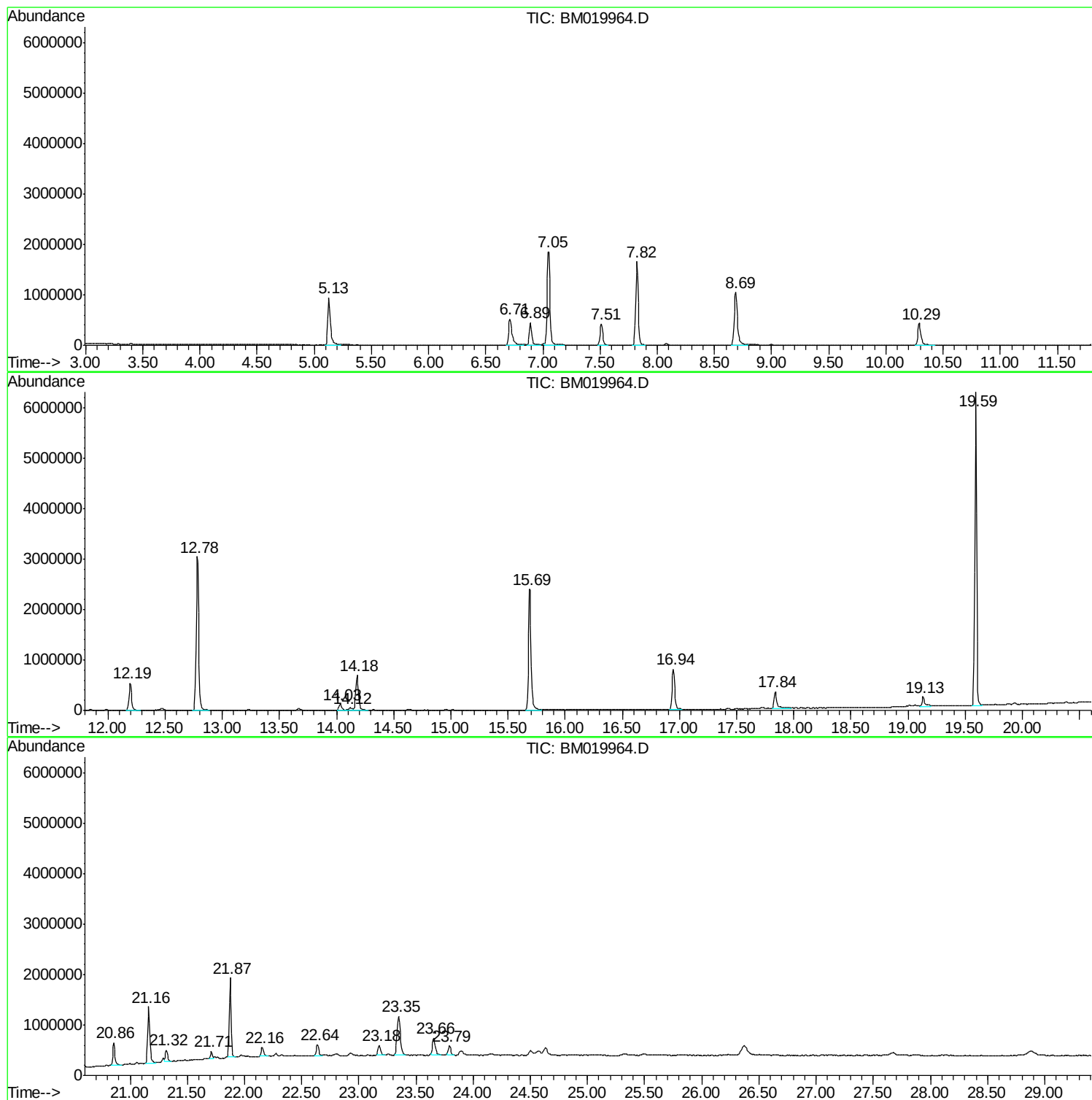
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM041519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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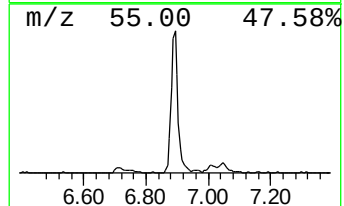
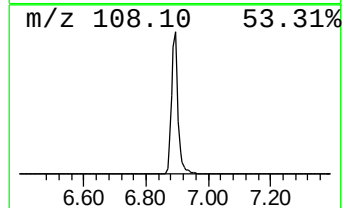
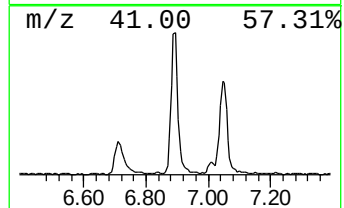
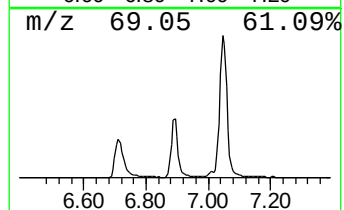
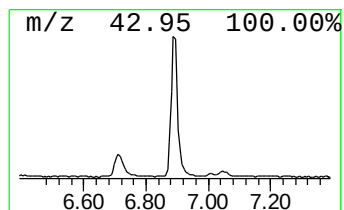
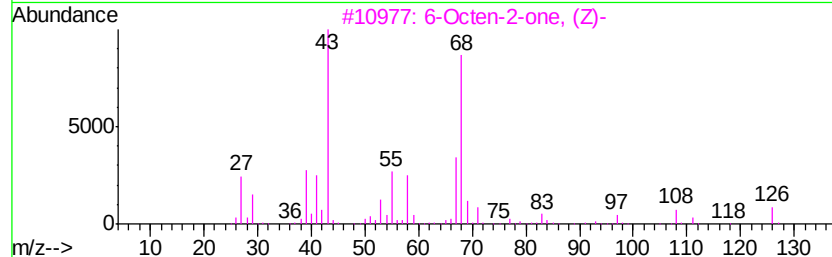
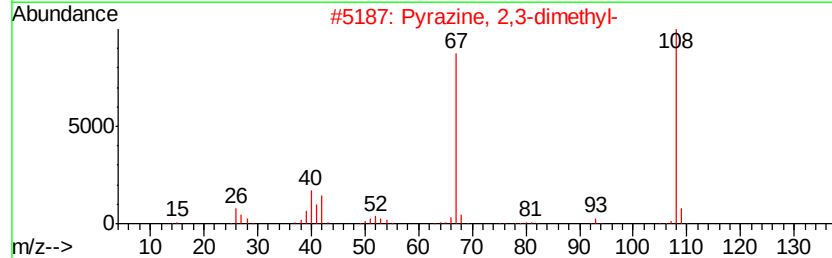
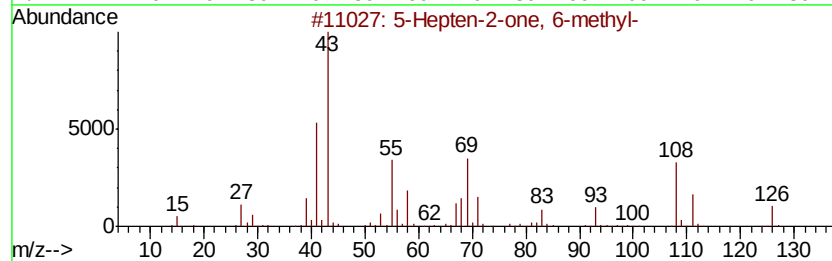
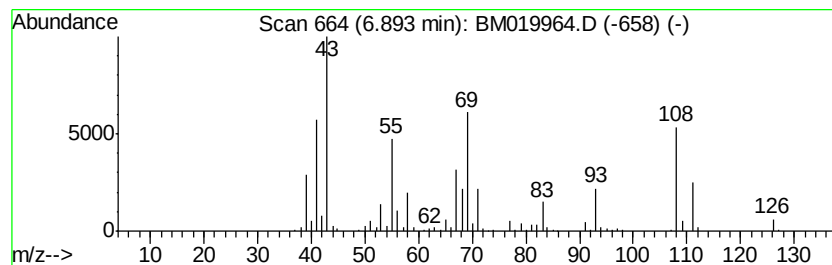
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM041519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 5-Hepten-2-one, 6-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.89	20.29 ng	678236	1,4-Dichlorobenzene-d4	7.51

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Hepten-2-one, 6-methyl-	126	C8H14O	000110-93-0	58
2			Pyrazine, 2,3-dimethyl-	108	C6H8N2	005910-89-4	22
3			6-Octen-2-one, (Z)-	126	C8H14O	074810-53-0	22
4			2,3,4-Hexatriene, 2,5-dimethyl-	108	C8H12	002431-31-4	12
5			Oxirane, 2,2'-(1,4-butanediyl)bis-	142	C8H14O2	002426-07-5	10



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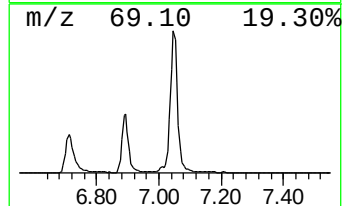
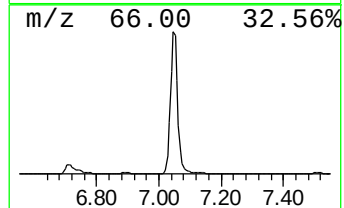
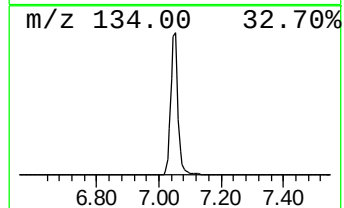
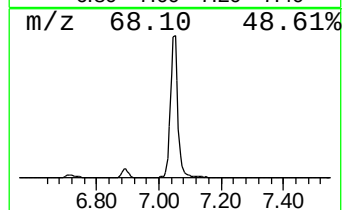
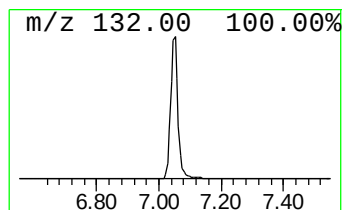
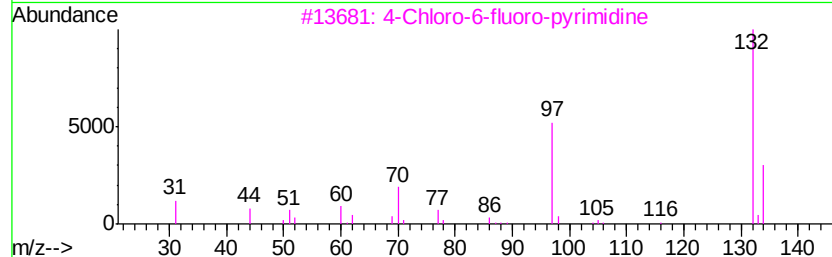
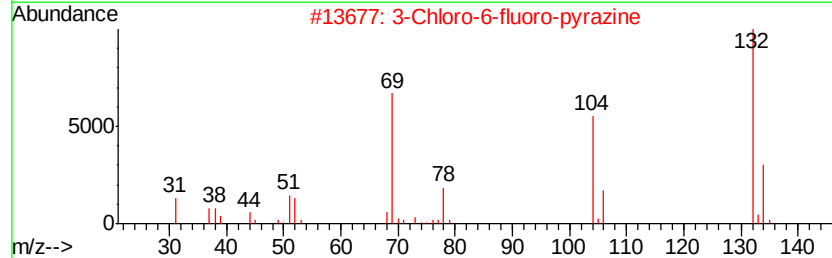
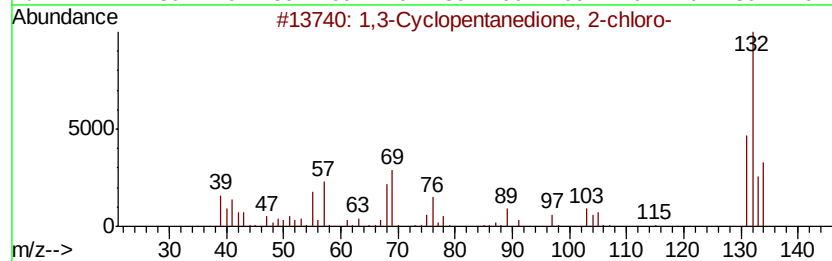
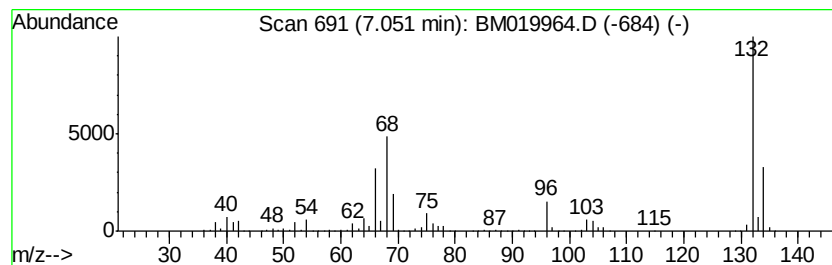
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 unknown7.05 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.05	92.10 ng	3078860	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	38
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		5-Aminoindole	132	C8H8N2	005192-03-0	22



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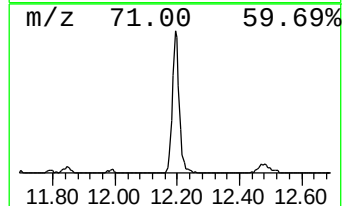
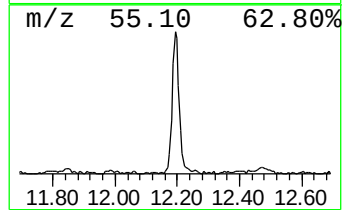
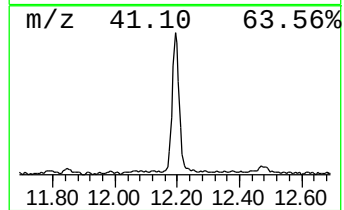
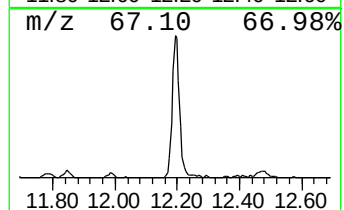
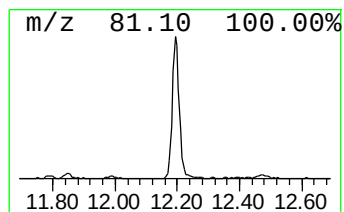
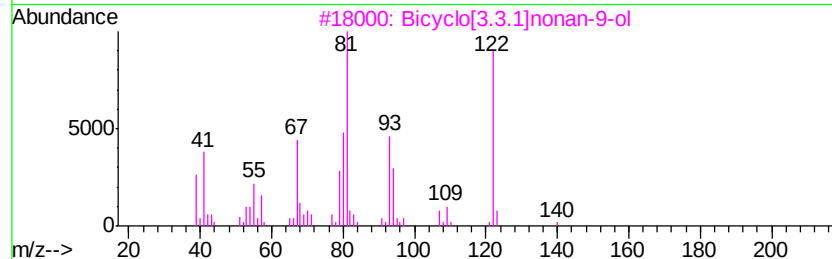
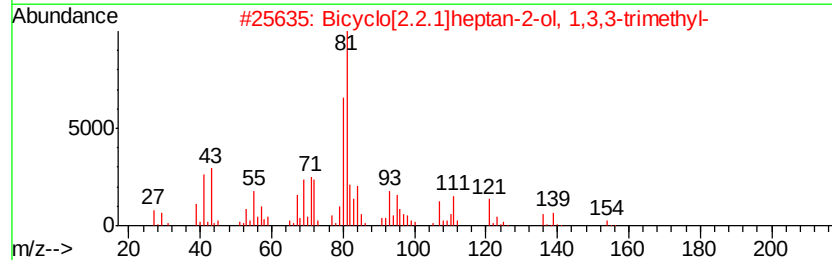
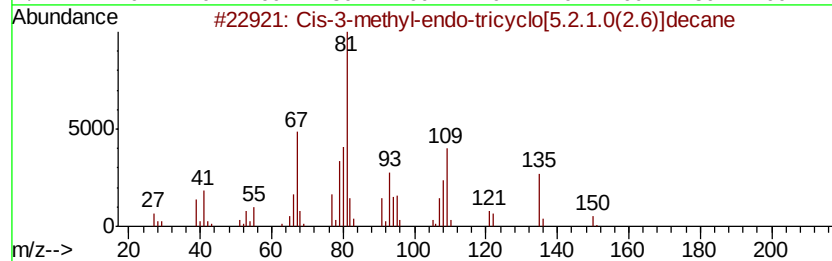
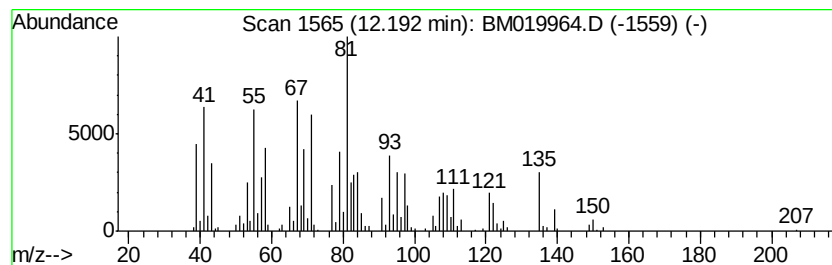
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Peak Number 4 Cis-3-methyl-endo-tricyclo[...] Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.19	20.21 ng	851005	Naphthalene-d8	10.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cis-3-methyl-endo-tricyclo[5.2.1...	150	C11H18	1000215-29-0	53
2		Bicyclo[2.2.1]heptan-2-ol, 1,3,3...	154	C10H18O	001632-73-1	35
3		Bicyclo[3.3.1]nonan-9-ol	140	C9H16O	015598-80-8	35
4		5-Formyl-6-methyl-4,5-dihydropyran	140	C8H12O2	1000288-90-6	35
5		Butane, 1-chloro-4-(methylenecyc...	144	C8H13Cl	1000158-48-9	22



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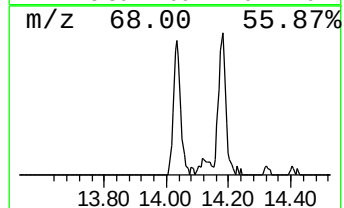
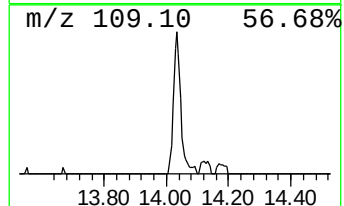
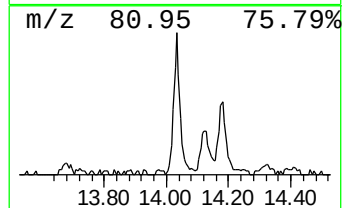
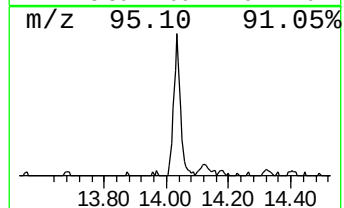
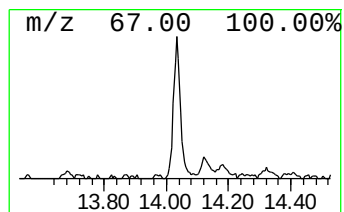
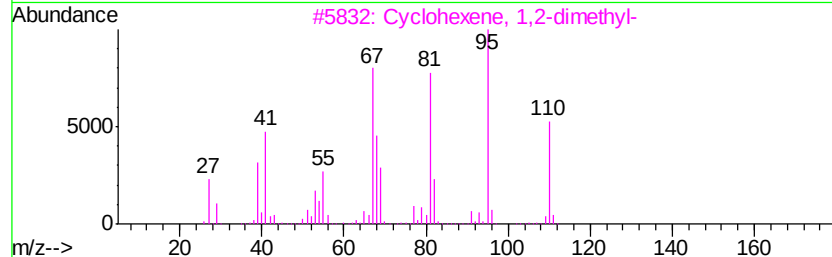
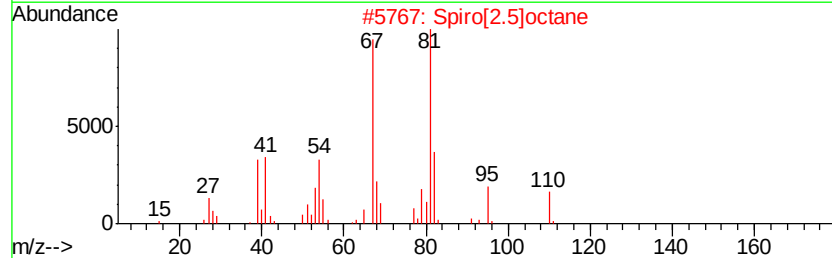
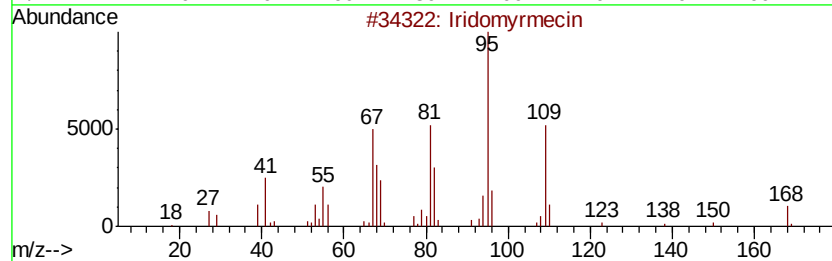
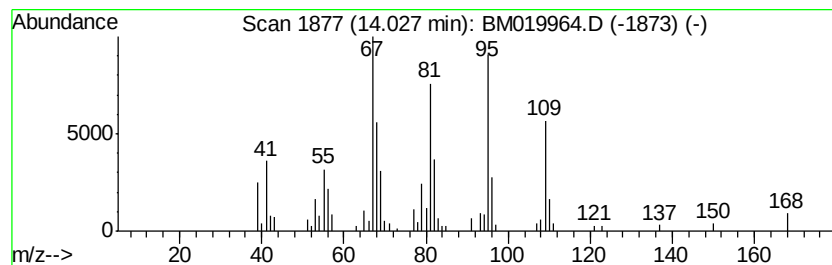
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Peak Number 5 Iridomyrmecin Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.03	3.30 ng	185219	Acenaphthene-d10	14.18

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Iridomyrmecin		168	C10H16O2	000485-43-8	94
2	Spiro[2.5]octane		110	C8H14	000185-65-9	49
3	Cyclohexene, 1,2-dimethyl-		110	C8H14	001674-10-8	43
4	Cyclohexane, methylene-		96	C7H12	001192-37-6	38
5	Bicyclo[3.1.0]hexane, 1,5-dimethyl-		110	C8H14	1000142-17-5	38



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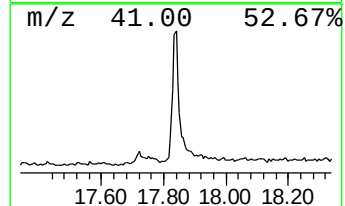
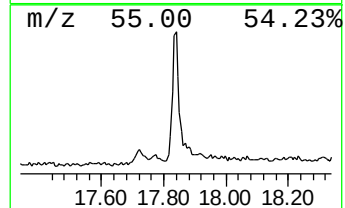
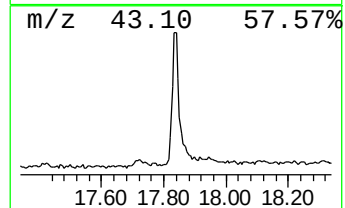
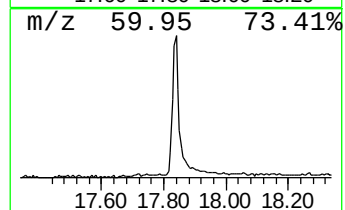
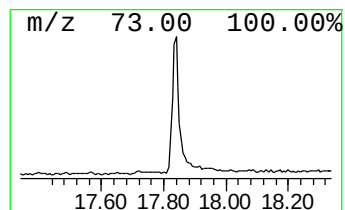
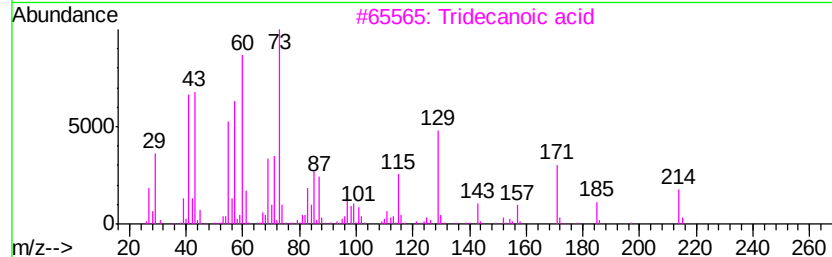
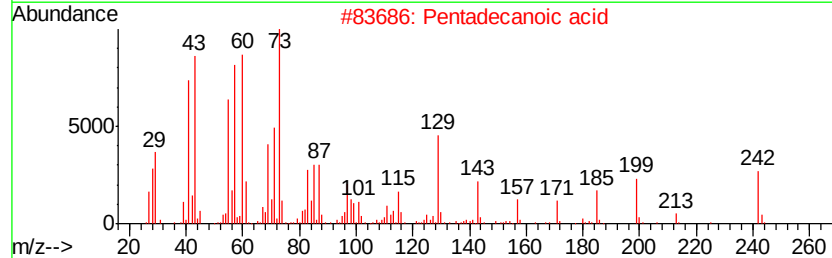
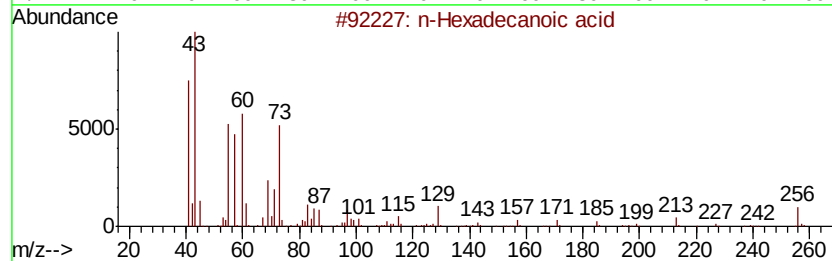
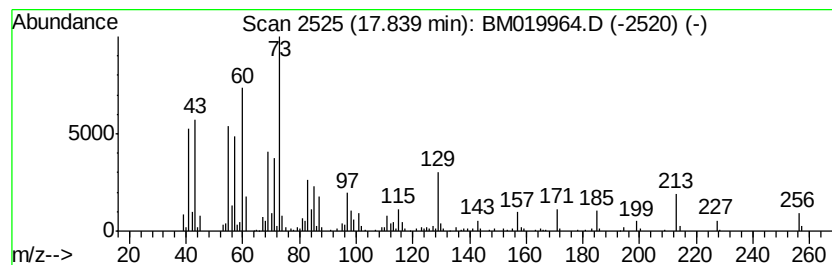
Instrument :
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.84	9.66 ng	620617	Phenanthrene-d10		16.94	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	98
2	Pentadecanoic acid		242	C15H30O2	001002-84-2	62
3	Tridecanoic acid		214	C13H26O2	000638-53-9	59
4	Tetradecanoic acid		228	C14H28O2	000544-63-8	53
5	n-Decanoic acid		172	C10H20O2	000334-48-5	43



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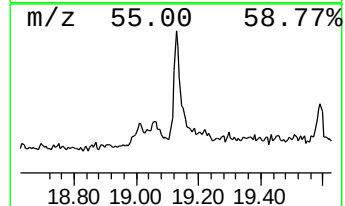
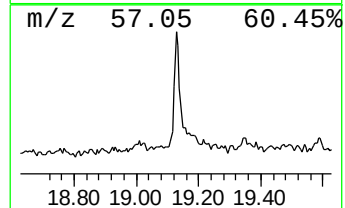
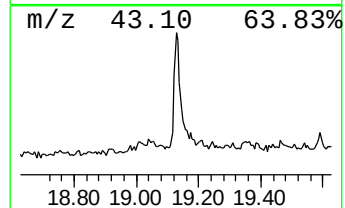
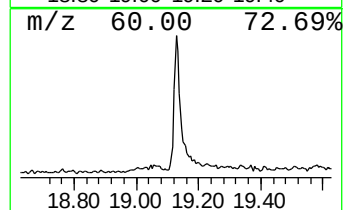
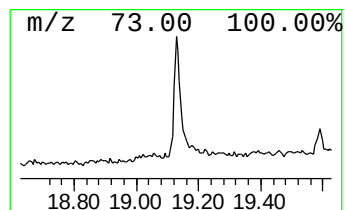
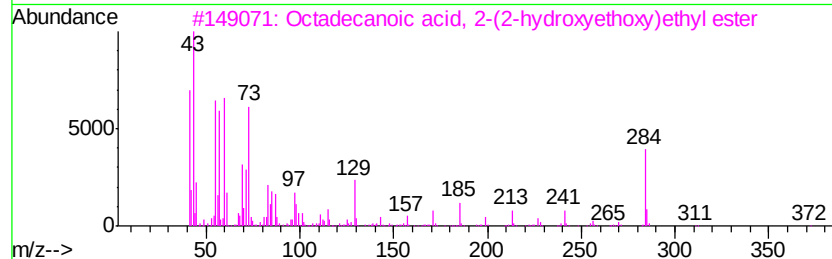
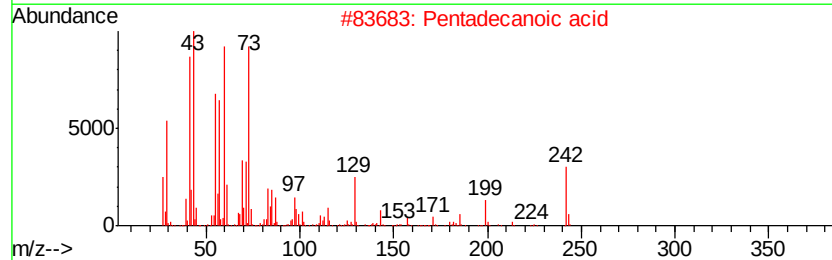
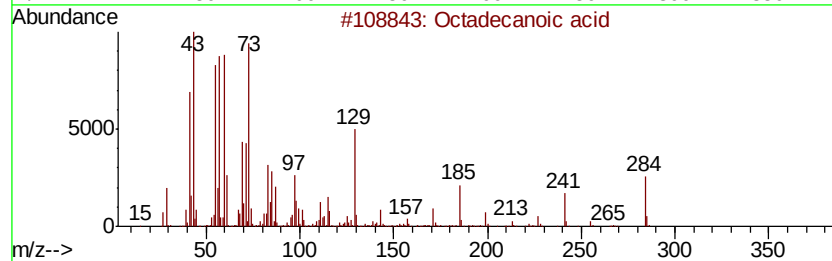
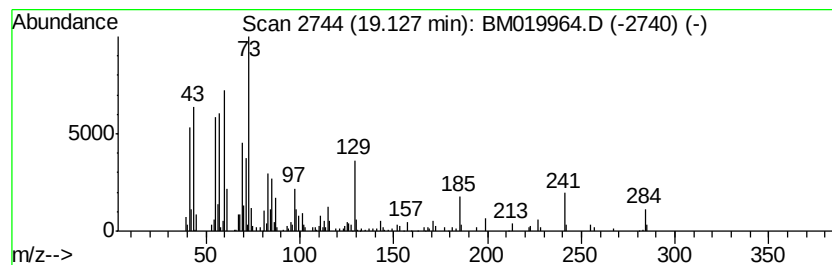
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.13	4.29 ng	333267	Chrysene-d12	21.16

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid	284	C18H36O2	000057-11-4	98
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	89
3		Octadecanoic acid, 2-(2-hydroxyve...	372	C22H44O4	000106-11-6	53
4		Tridecanoic acid	214	C13H26O2	000638-53-9	50
5		Dodecanoic acid	200	C12H24O2	000143-07-7	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041819\
Data File : BM019964.D
Acq On : 18 Apr 2019 21:33
Operator : JU/SJ
Sample : K2461-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

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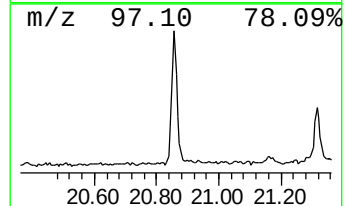
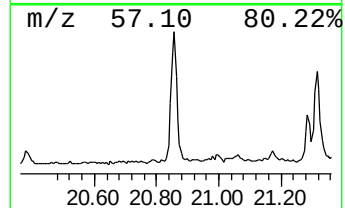
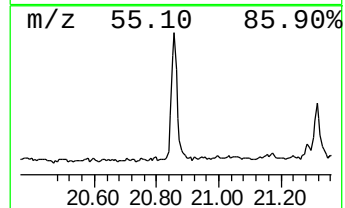
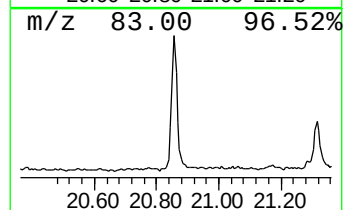
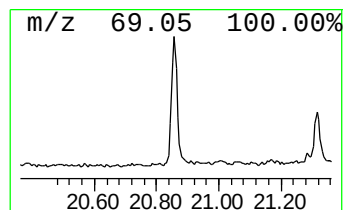
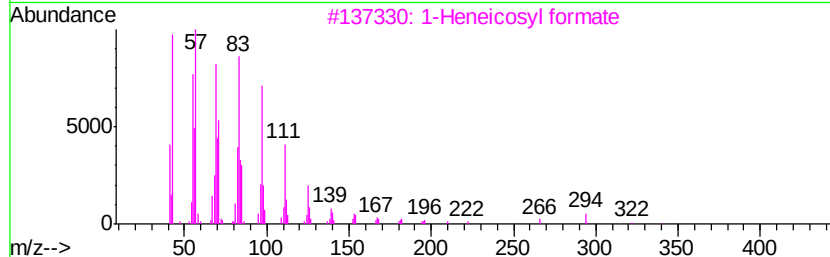
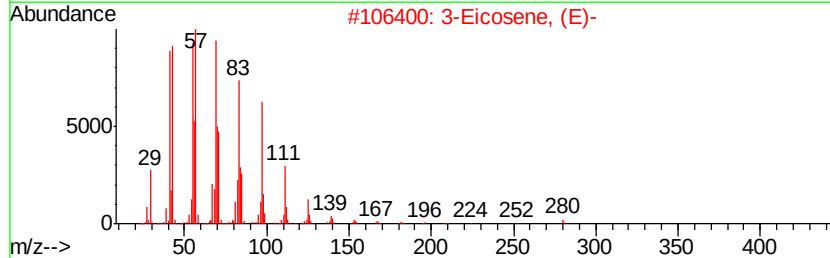
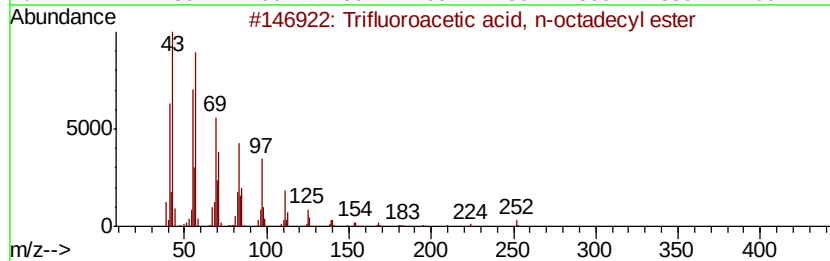
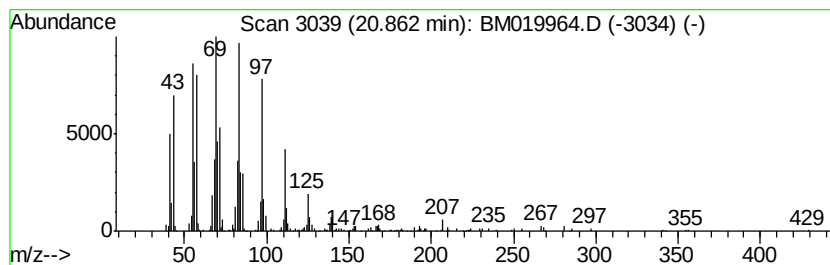
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Trifluoroacetic acid, n-oct... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.86	7.38 ng	573142	Chrysene-d12	21.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetic acid, n-octadecyl...	366	C20H37F3O2	079392-43-1	91
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3		1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
4		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
5		1-Tetracosanol	354	C24H50O	000506-51-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041819\
Data File : BM019964.D
Acq On : 18 Apr 2019 21:33
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ClientSampleId :
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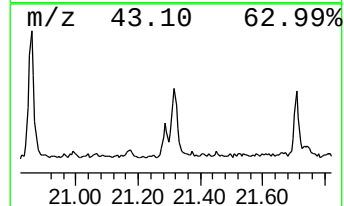
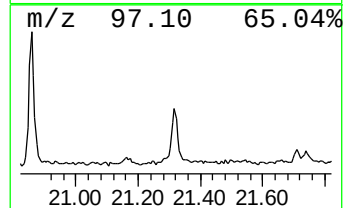
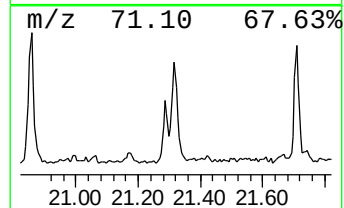
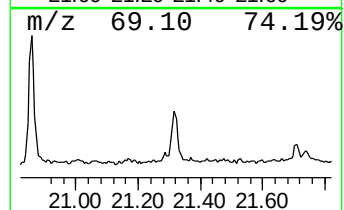
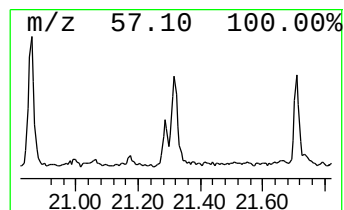
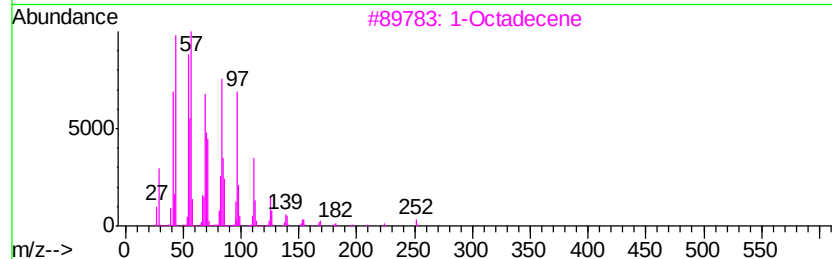
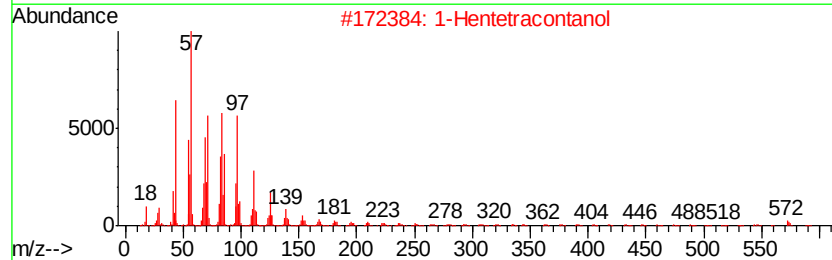
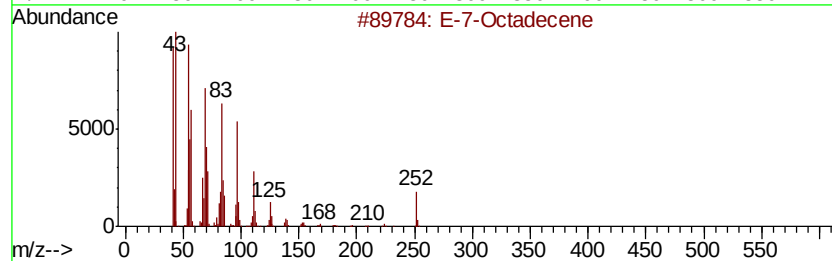
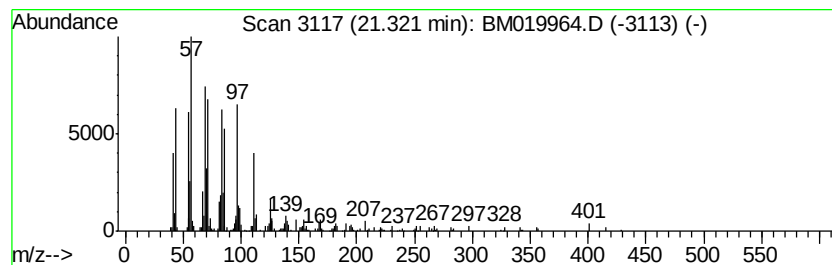
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 E-7-Octadecene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.32	3.86 ng	299494	Chrysene-d12	21.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	E-7-Octadecene	252	C18H36	1000130-92-0	90
2		1-Hentetracontanol	593	C41H84O	040710-42-7	90
3		1-Octadecene	252	C18H36	000112-88-9	83
4		17-Pentatriacontene	491	C35H70	006971-40-0	58
5		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041819\
Data File : BM019964.D
Acq On : 18 Apr 2019 21:33
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Sample : K2461-01
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ClientSampleId :
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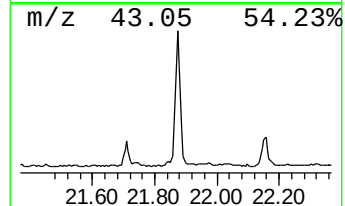
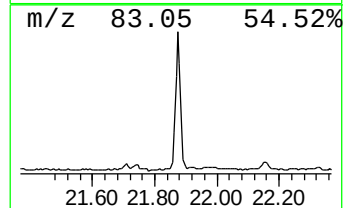
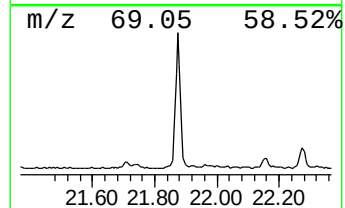
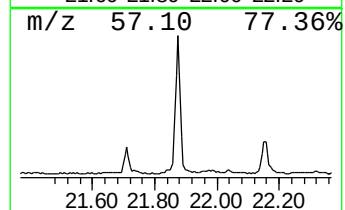
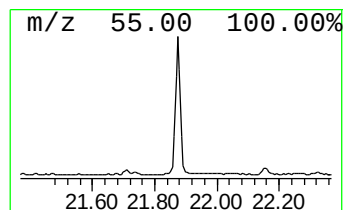
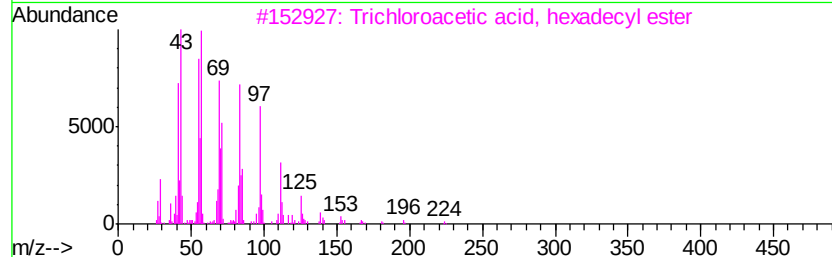
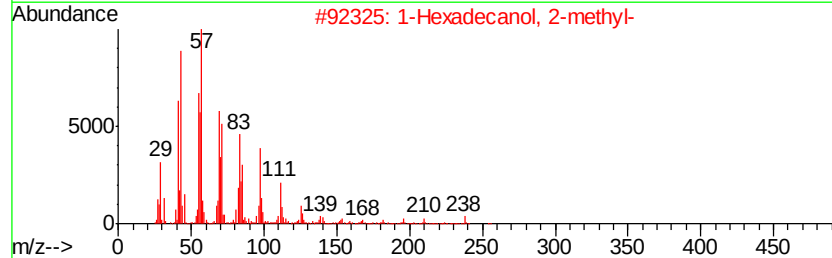
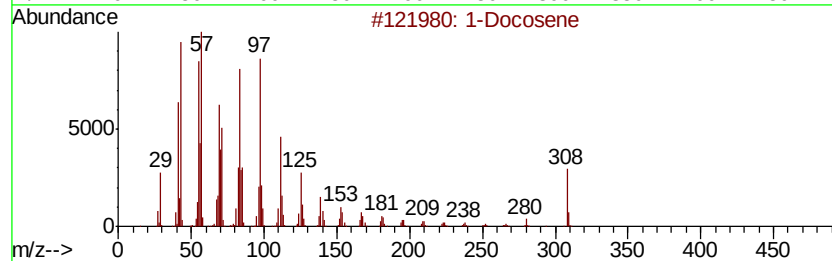
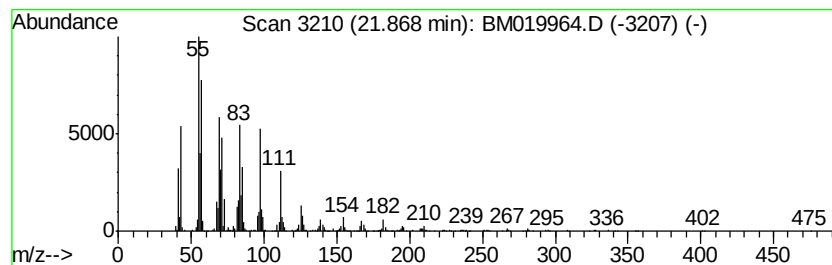
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 1-Docosene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.87	22.51 ng	1748030	Chrysene-d12	21.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosene	308	C22H44	001599-67-3	97
2		1-Hexadecanol, 2-methyl-	256	C17H36O	002490-48-4	92
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	90
5		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041819\
Data File : BM019964.D
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ALS Vial : 12 Sample Multiplier: 1

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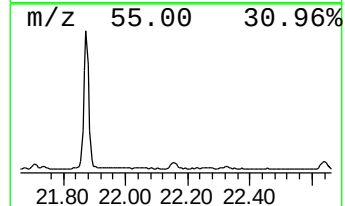
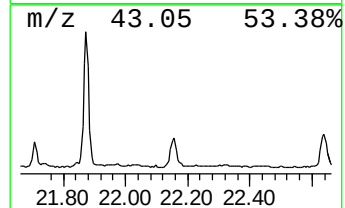
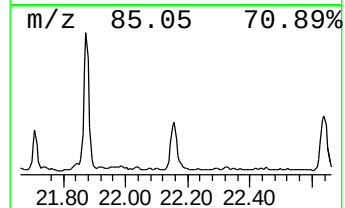
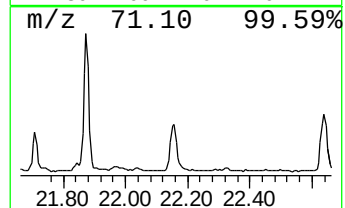
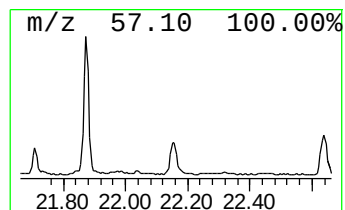
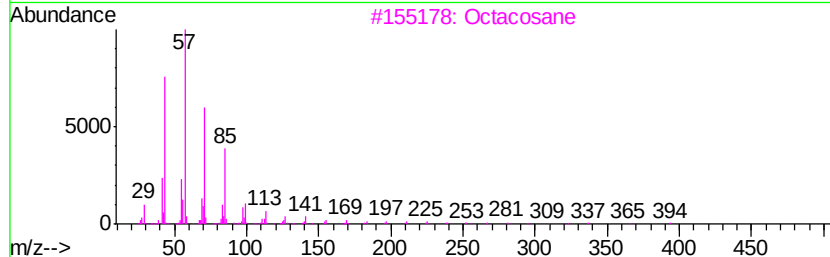
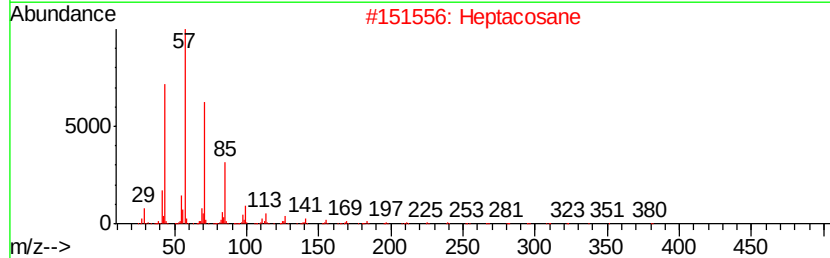
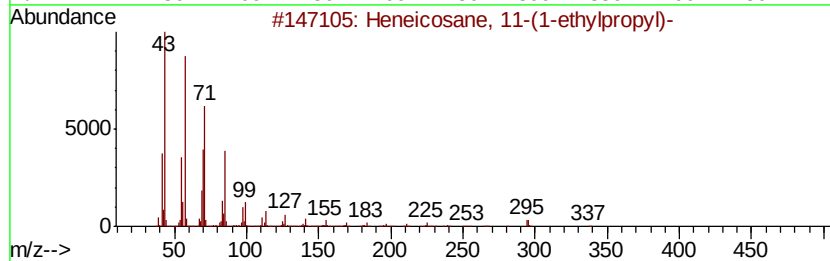
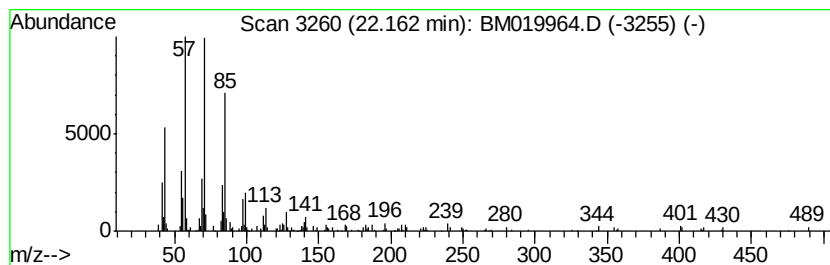
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Heneicosane, 11-(1-ethylpro... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.16	3.18 ng	247122	Chrysene-d12	21.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87
2		Heptacosane	380	C27H56	000593-49-7	87
3		Octacosane	394	C28H58	000630-02-4	86
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	86
5		2-Thiopheneacetic acid, 4-tetrad...	338	C20H34O2S	1000280-67-0	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041819\
Data File : BM019964.D
Acq On : 18 Apr 2019 21:33
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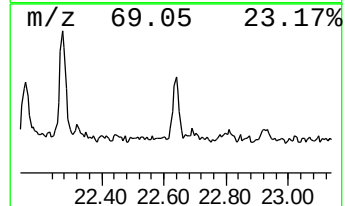
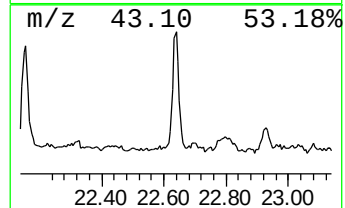
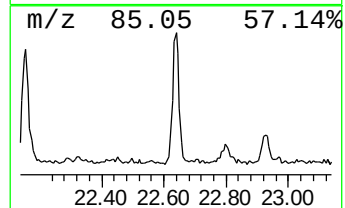
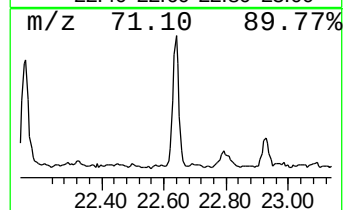
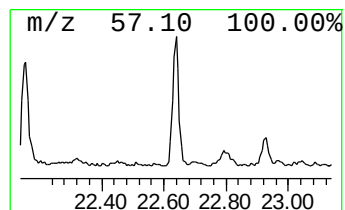
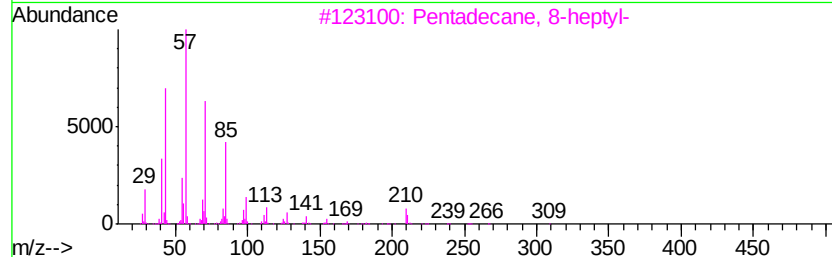
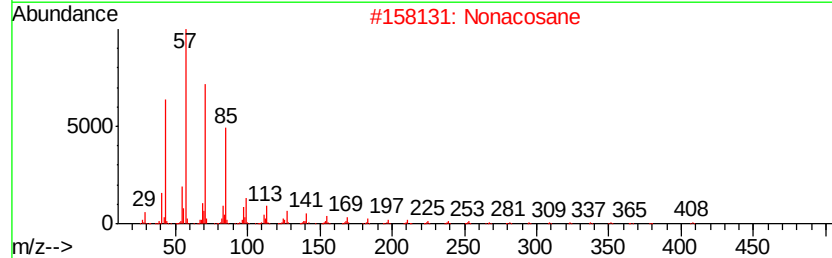
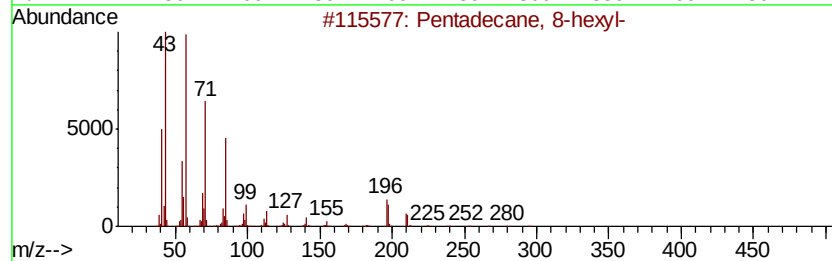
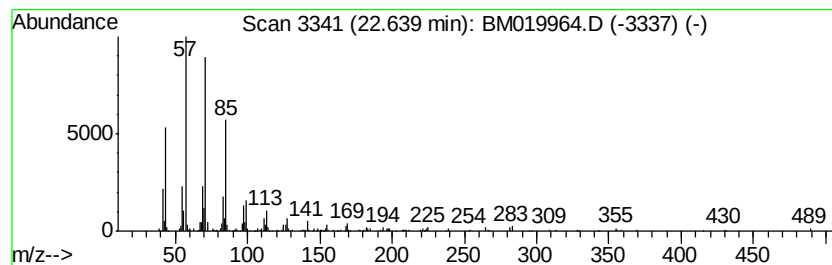
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Pentadecane, 8-hexyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.64	3.92 ng	307265	Perylene-d12	23.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
2		Nonacosane	408	C29H60	000630-03-5	91
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
4		Eicosane, 9-octyl-	394	C28H58	013475-77-9	90
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041819\
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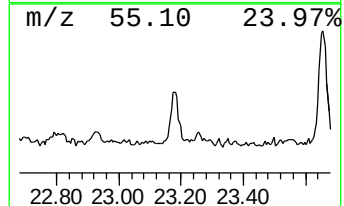
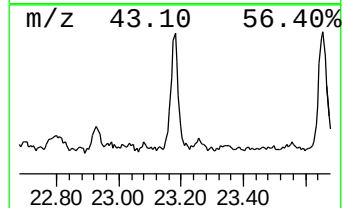
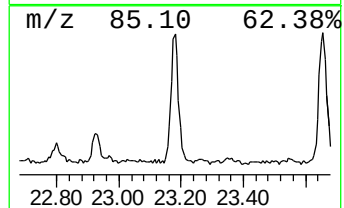
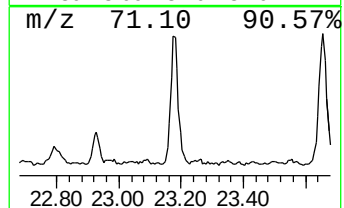
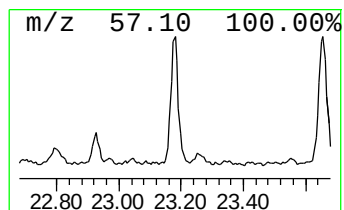
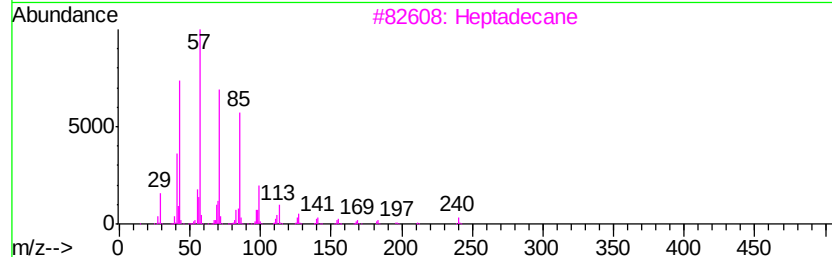
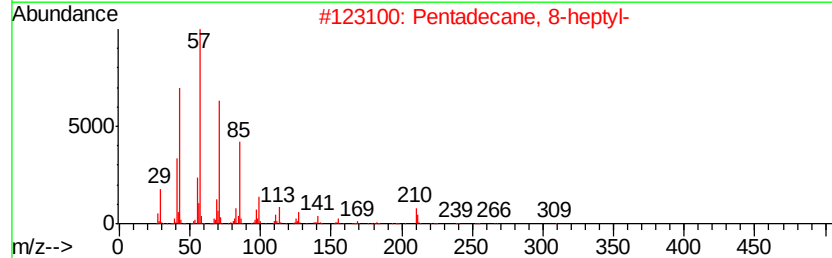
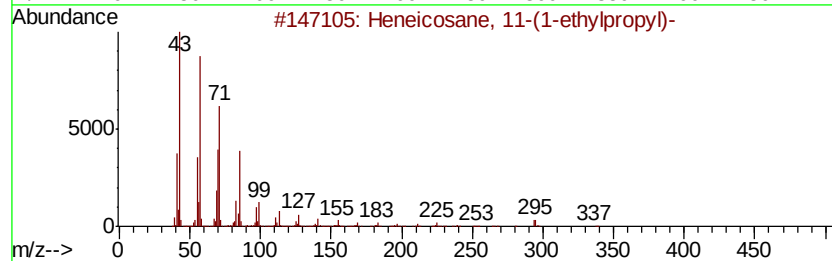
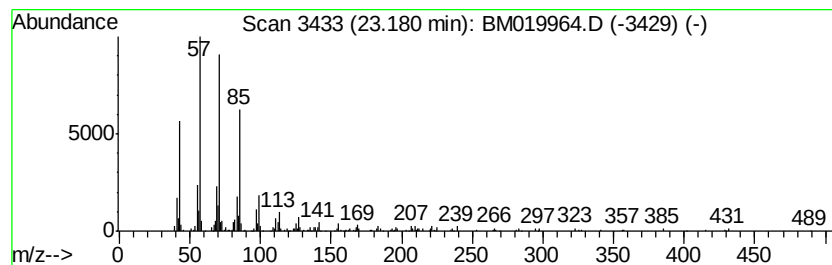
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TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 13 Pentadecane, 8-heptyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.18	4.07 ng	318973	Perylene-d12	23.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
2		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
3		Heptadecane	240	C17H36	000629-78-7	90
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86
5		Hexadecane	226	C16H34	000544-76-3	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041819\
Data File : BM019964.D
Acq On : 18 Apr 2019 21:33
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Misc :
ALS Vial : 12 Sample Multiplier: 1

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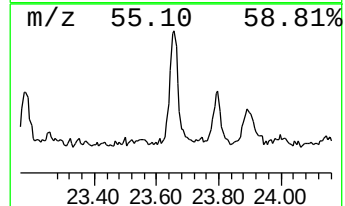
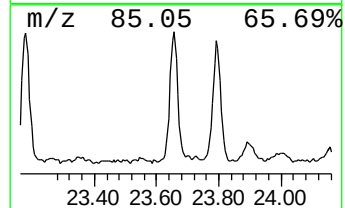
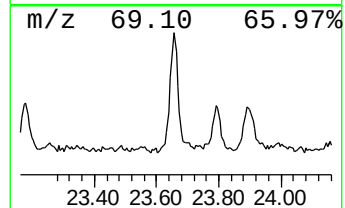
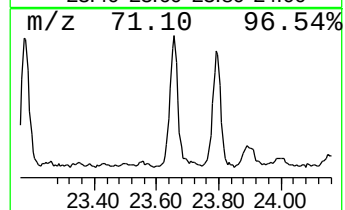
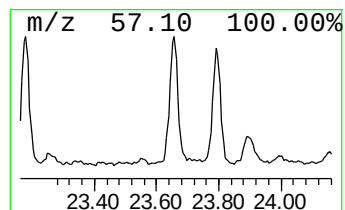
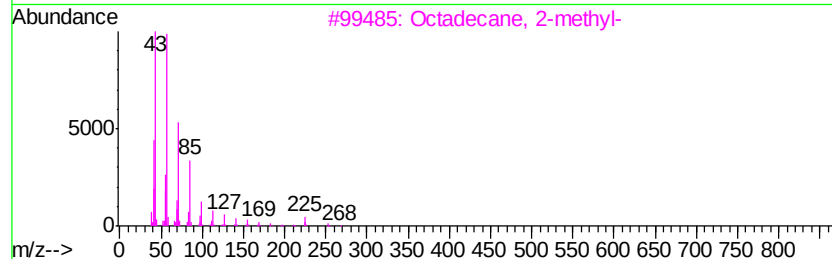
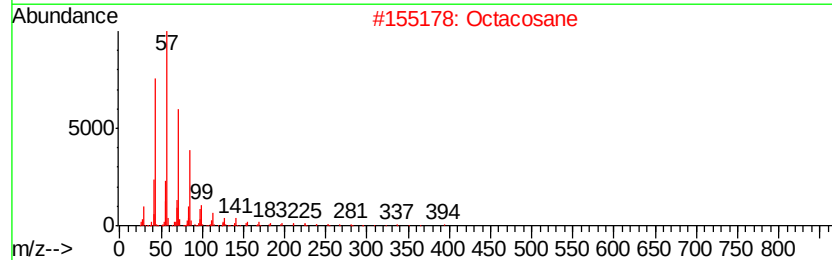
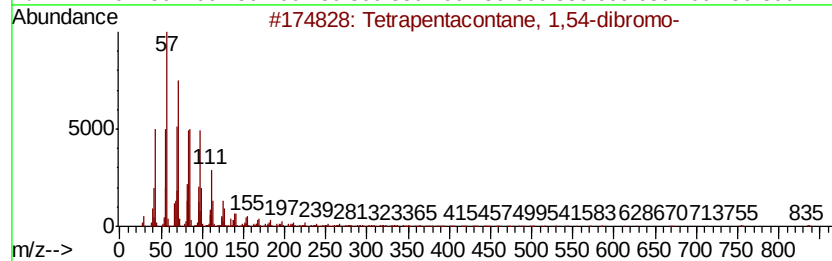
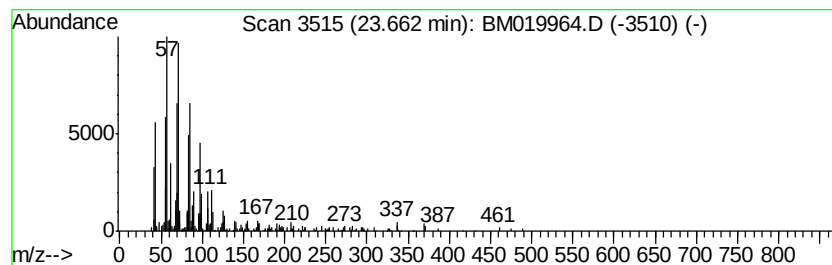
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Tetrapentacontane, 1,54-dib... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.66	7.24 ng	567142	Perylene-d12	23.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrapentacontane, 1,54-dibromo-	915	C54H108Br2	1000156-09-4	64
2			Octacosane	394	C28H58	000630-02-4	45
3			Octadecane, 2-methyl-	268	C19H40	001560-88-9	42
4			Eicosane, 10-methyl-	296	C21H44	054833-23-7	38
5			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041819\
Data File : BM019964.D
Acq On : 18 Apr 2019 21:33
Operator : JU/SJ
Sample : K2461-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PZ-01

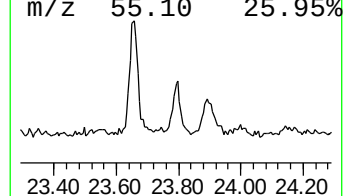
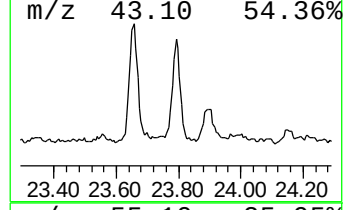
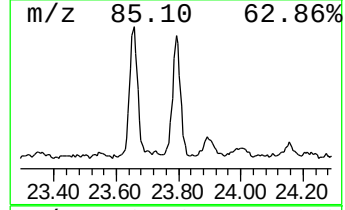
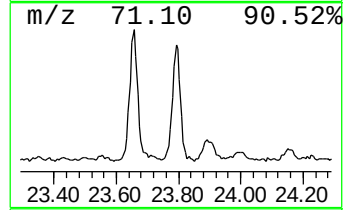
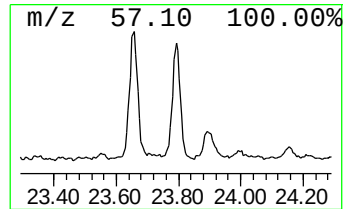
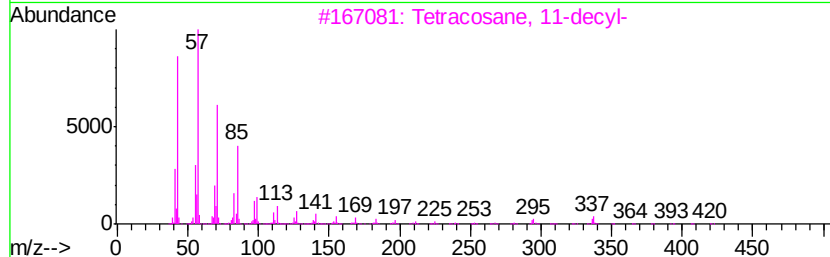
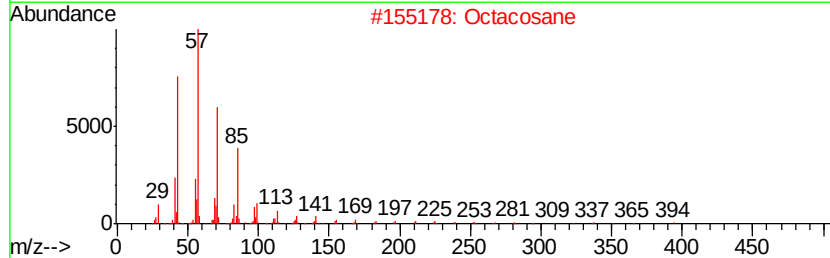
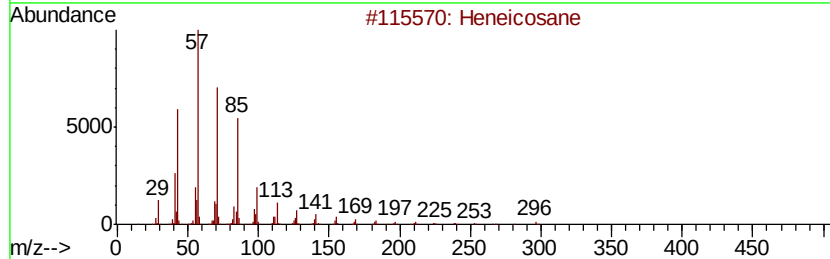
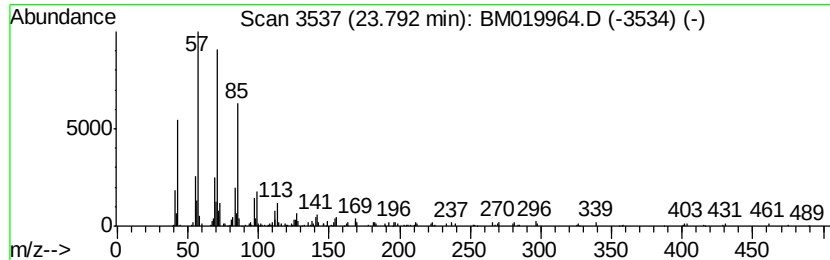
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Heneicosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.79	3.94 ng	308301	Perylene-d12	23.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	94
2		Octacosane	394	C28H58	000630-02-4	90
3		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	90
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041819\
Data File : BM019964.D
Acq On : 18 Apr 2019 21:33
Operator : JU/SJ
Sample : K2461-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PZ-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM041519.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
5-Hepten-2-one, 6...	6.89	20.3	ng	678236	1	7.51	668603	20.0
unknown7.05	7.05	92.1	ng	3078860	1	7.51	668603	20.0
Cis-3-methyl-endo...	12.19	20.2	ng	851005	2	10.29	841961	20.0
Iridomyrmecin	14.03	3.3	ng	185219	3	14.18	1121440	20.0
n-Hexadecanoic acid	17.84	9.7	ng	620617	4	16.94	1284640	20.0
Octadecanoic acid	19.13	4.3	ng	333267	5	21.16	1552790	20.0
Trifluoroacetic a...	20.86	7.4	ng	573142	5	21.16	1552790	20.0
E-7-Octadecene	21.32	3.9	ng	299494	5	21.16	1552790	20.0
1-Docosene	21.87	22.5	ng	1748030	5	21.16	1552790	20.0
Heneicosane, 11-(...	22.16	3.2	ng	247122	5	21.16	1552790	20.0
Pentadecane, 8-he...	22.64	3.9	ng	307265	6	23.35	1566100	20.0
Pentadecane, 8-he...	23.18	4.1	ng	318973	6	23.35	1566100	20.0
Tetrapentacontane...	23.66	7.2	ng	567142	6	23.35	1566100	20.0
Heneicosane	23.79	3.9	ng	308301	6	23.35	1566100	20.0