

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF100920\
 Data File : BF121910.D
 Acq On : 9 Oct 2020 17:13
 Operator : JU/CG
 Sample : L4316-03 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 26414

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_F\METHODS\8270-BF091020.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	5.381	556	560	577	rBV	103075	167267	13.02%	2.046%
2	6.404	731	734	753	rBV	102596	180837	14.07%	2.212%
3	6.757	790	794	804	rBV	645782	599870	46.68%	7.337%
4	7.322	887	890	899	rBV	89428	124766	9.71%	1.526%
5	8.039	1008	1012	1018	rBV	854174	724146	56.36%	8.857%
6	8.581	1100	1104	1106	rBV3	45818	59842	4.66%	0.732%
7	8.663	1115	1118	1121	rBV4	44821	73105	5.69%	0.894%
8	8.875	1150	1154	1156	rBV3	61396	89611	6.97%	1.096%
9	8.992	1171	1174	1177	rBV3	66982	74851	5.83%	0.915%
10	9.028	1178	1180	1182	rBV	76924	70536	5.49%	0.863%
11	9.116	1191	1195	1199	rBV	266871	301361	23.45%	3.686%
12	9.186	1204	1207	1211	rBV3	190031	254469	19.80%	3.112%
13	9.498	1258	1260	1262	rBV	130738	108246	8.42%	1.324%
14	9.551	1266	1269	1274	rVV5	223335	288835	22.48%	3.533%
15	9.657	1284	1287	1290	rBV4	204183	262684	20.44%	3.213%
16	9.704	1292	1295	1298	rVB3	348520	356046	27.71%	4.355%
17	9.792	1308	1310	1314	rVB	851976	722970	56.26%	8.842%
18	10.127	1365	1367	1370	rBV2	222908	223396	17.39%	2.732%
19	10.198	1377	1379	1382	rBV2	354635	359641	27.99%	4.399%
20	12.333	1739	1742	1745	rVB	1293012	1284960	100.00%	15.716%
21	13.921	2008	2012	2015	rBV	653938	627772	48.86%	7.678%
22	14.404	2091	2094	2101	rVB	119762	124025	9.65%	1.517%
23	14.945	2183	2186	2188	rBV	54990	61309	4.77%	0.750%
24	14.998	2193	2195	2202	rVV2	50496	62648	4.88%	0.766%
25	15.057	2202	2205	2214	rVB6	51726	99851	7.77%	1.221%
26	15.292	2243	2245	2250	rVB	40391	48632	3.78%	0.595%
27	15.357	2251	2256	2266	rVB	609557	764091	59.46%	9.345%
28	15.774	2324	2327	2332	rVB2	46104	60449	4.70%	0.739%

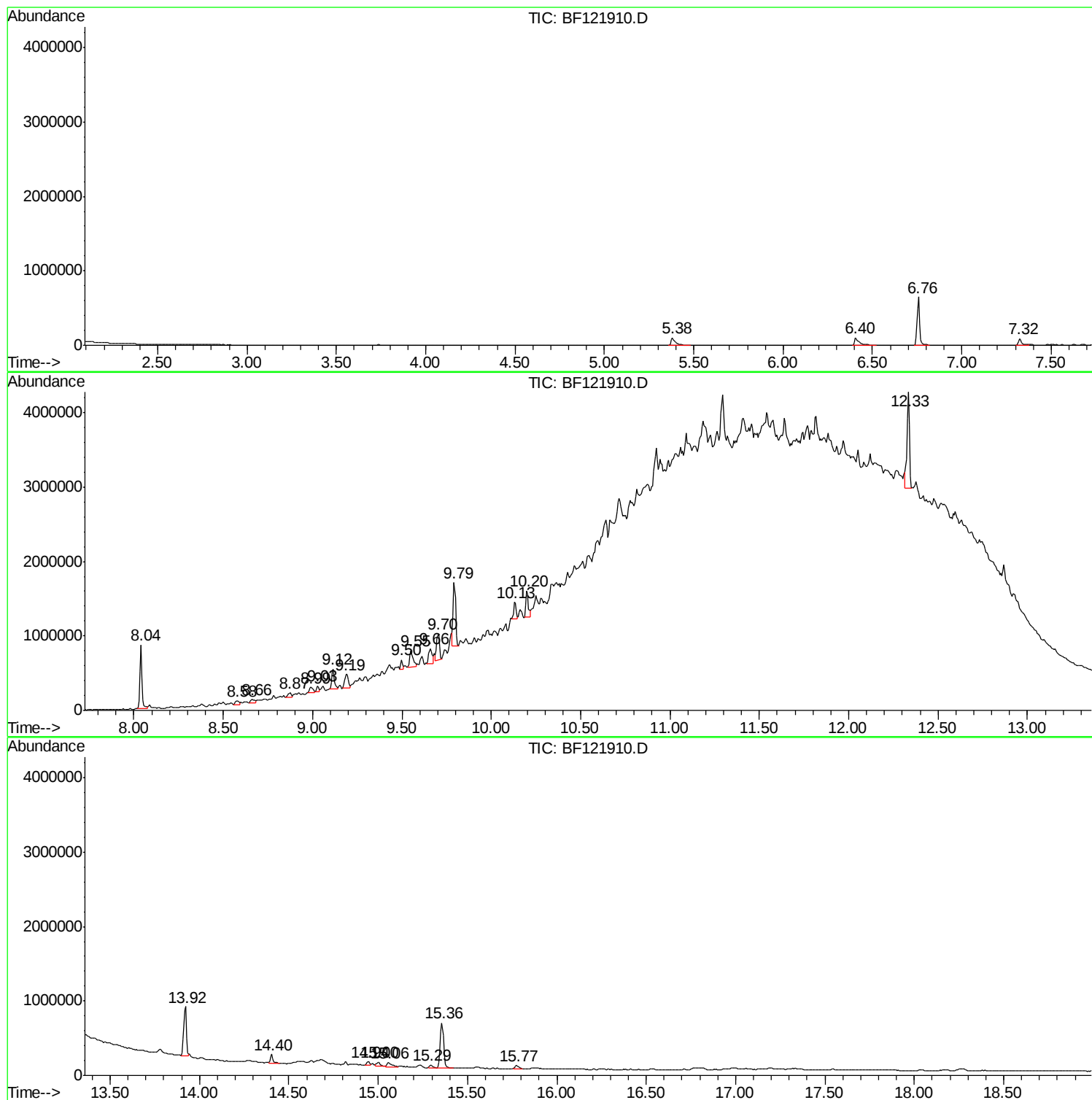
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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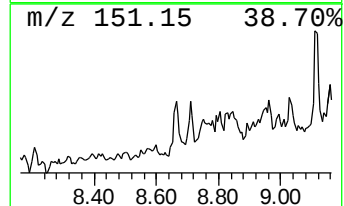
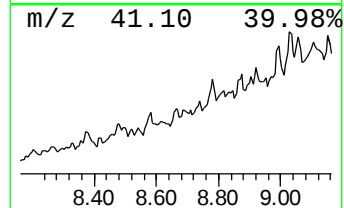
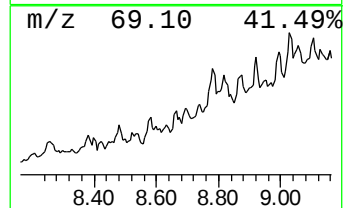
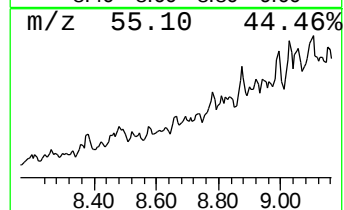
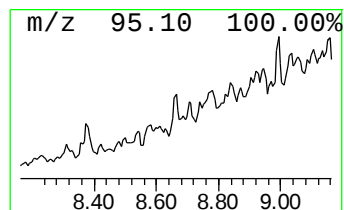
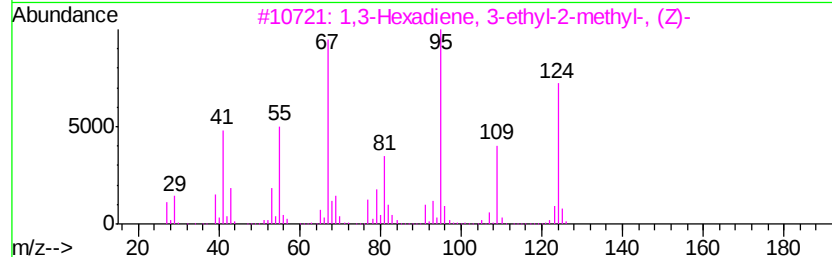
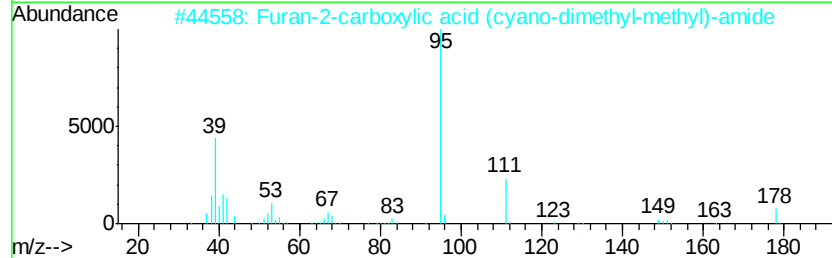
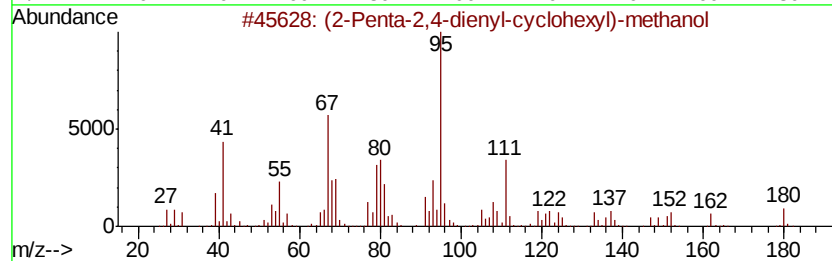
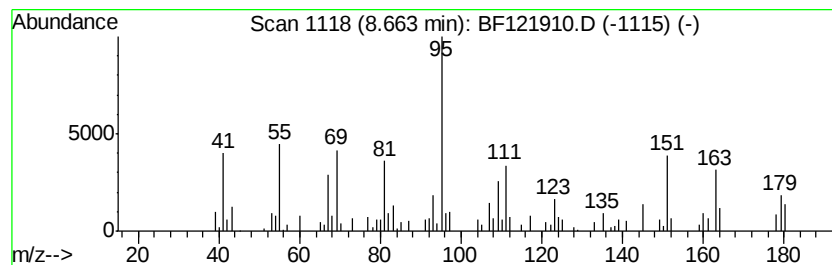
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown8.66 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.66	2.02 ng	73105	Naphthalene-d8	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(2-Penta-2,4-dienvl-cvclohexvl)-...	180	C12H200	1000186-20-6	38
2		Furan-2-carboxylic acid (cyano-d...	178	C9H10N2O2	1000297-46-7	35
3		1,3-Hexadiene, 3-ethyl-2-methyl-...	124	C9H16	074752-97-9	30
4		2-Butanone, 4-(5-methyl-2-furanyl)-	152	C9H12O2	013679-56-6	27
5		1-(1-Propynyl)cyclohexanol	138	C9H14O	000697-37-0	27



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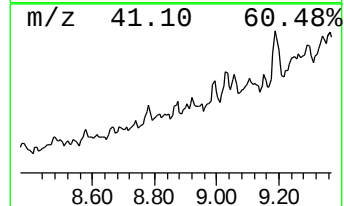
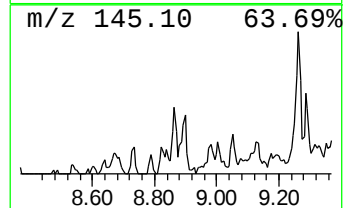
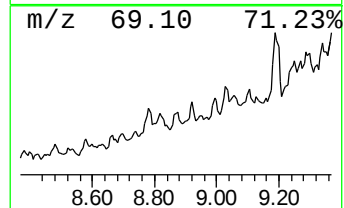
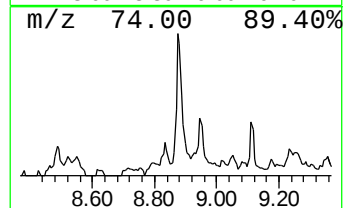
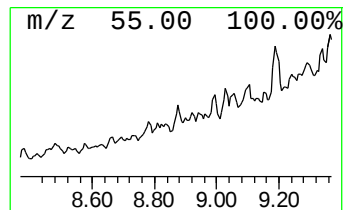
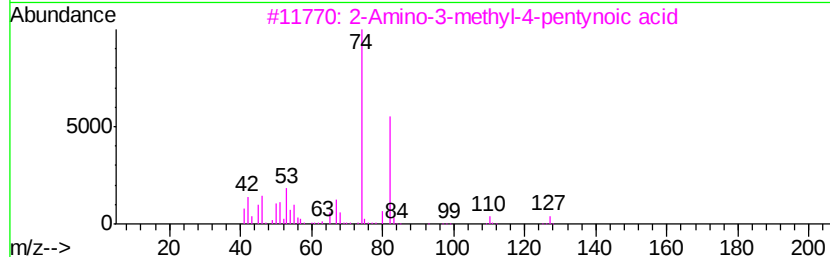
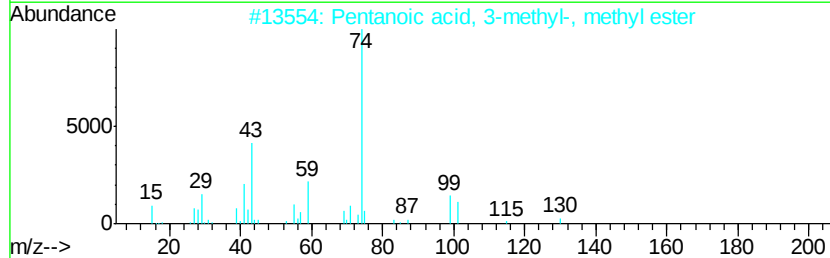
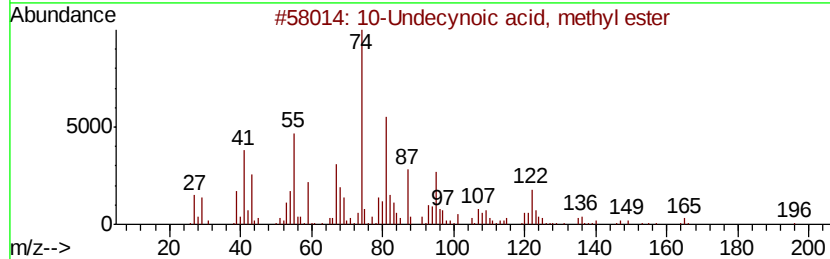
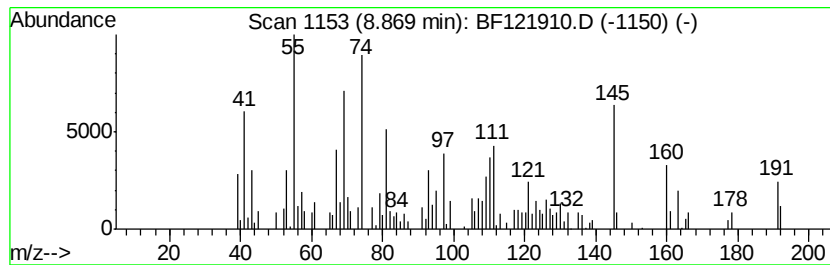
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Peak Number 2 unknown8.87 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.87	2.47 ng	89611	Naphthalene-d8	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			10-Undecynoic acid, methyl ester	196	C12H20O2	002777-66-4	37
2			Pentanoic acid, 3-methyl-, methyl...	130	C7H14O2	002177-78-8	27
3			2-Amino-3-methyl-4-pentynoic acid	127	C6H9NO2	089464-37-9	17
4			Butanoic acid, 3,3-dimethyl-, me...	130	C7H14O2	010250-48-3	16
5			Methanamine, 1,1-bis(2,2-dimethy...	231	C13H29NO2	004909-78-8	16



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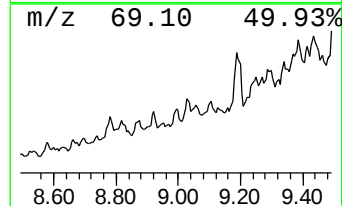
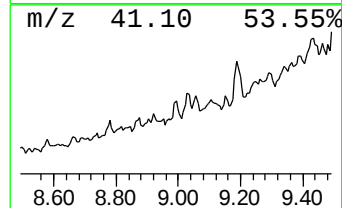
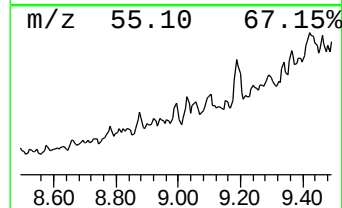
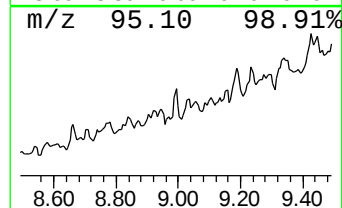
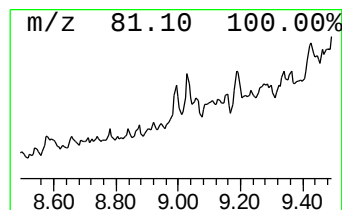
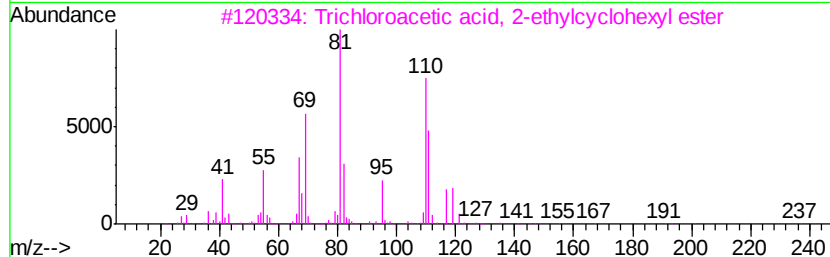
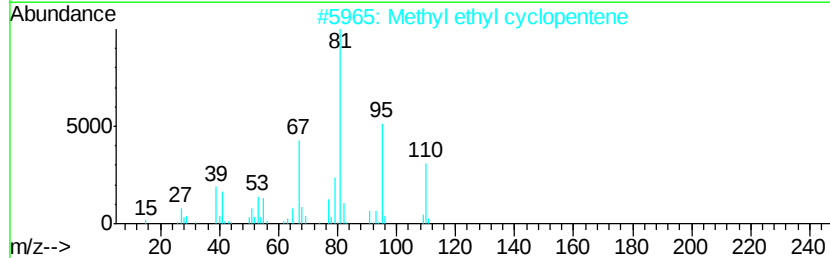
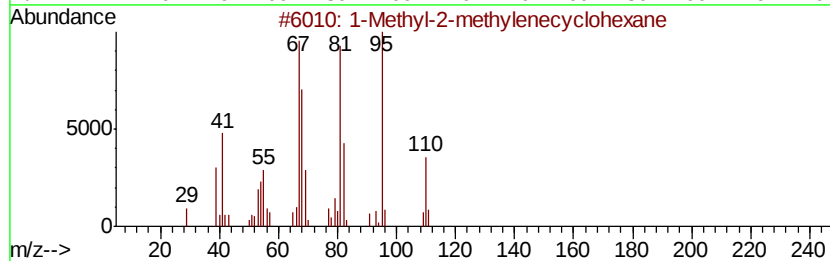
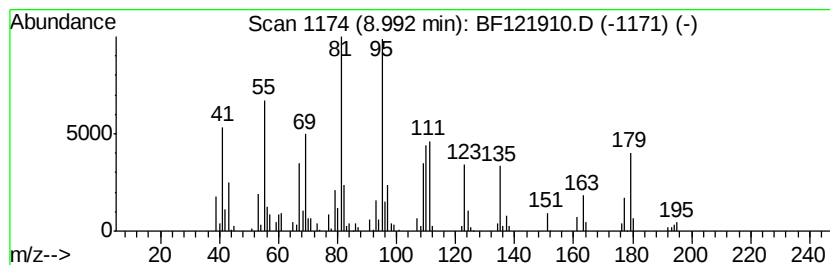
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown8.99 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.99	2.07 ng	74851	Acenaphthene-d10	9.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Methyl-2-methylenecyclohexane	110	C8H14	002808-75-5	46
2		Methyl ethyl cyclopentene	110	C8H14	019780-56-4	35
3		Trichloroacetic acid, 2-ethylcyclohexyl ester	272	C10H15Cl3O2	1000282-57-3	27
4		Cyclohexene, 3-ethyl-	110	C8H14	002808-71-1	25
5		2,4-Hexadiene, 2,5-dimethyl-	110	C8H14	000764-13-6	25



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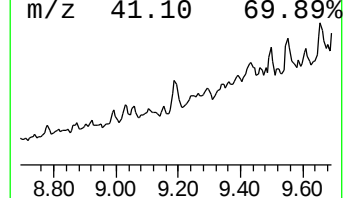
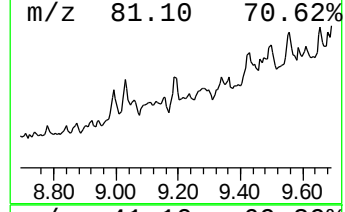
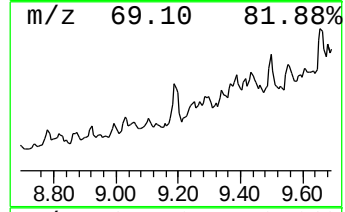
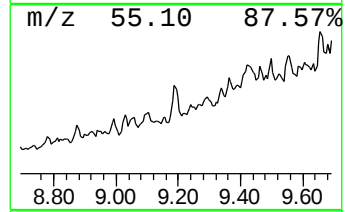
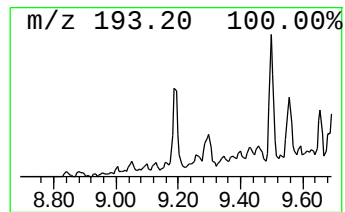
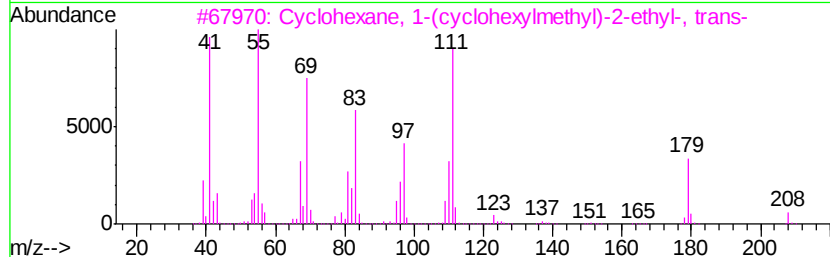
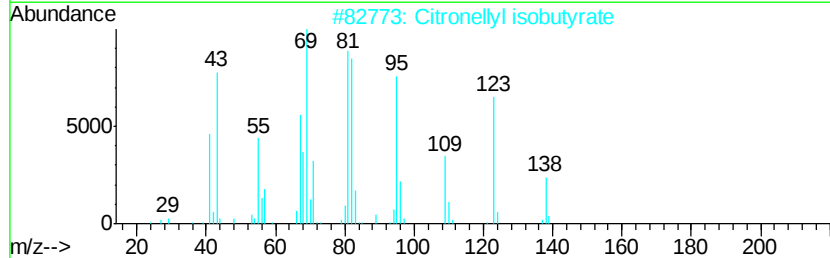
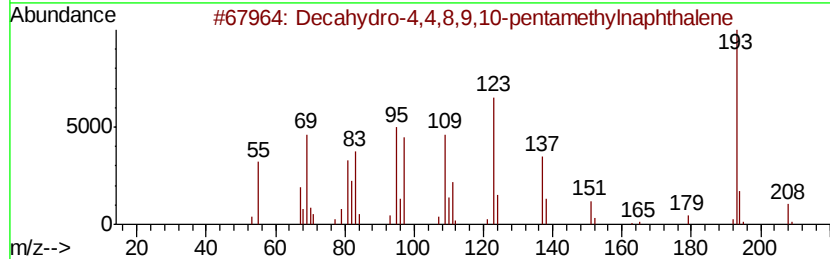
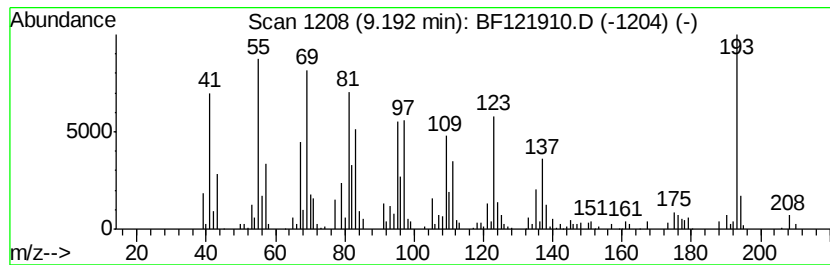
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Peak Number 4 Decahydro-4,4,8,9,10-pentam... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.19	7.04 ng	254469	Acenaphthene-d10	9.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	83
2			Citronellyl isobutyrate	226	C14H26O2	000097-89-2	27
3			Cyclohexane, 1-(cyclohexylmethyl)...	208	C15H28	054934-92-8	22
4			Cyclopentane, 1-methyl-1-(2-meth...	138	C10H18	074764-47-9	15
5			Cyclopropane, 1,1-dimethyl-2-(2-...	124	C9H16	069147-03-1	14



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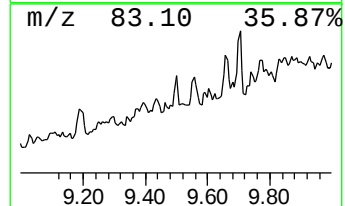
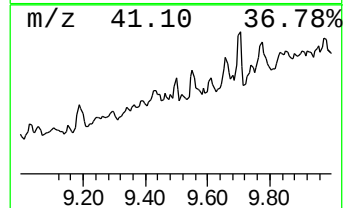
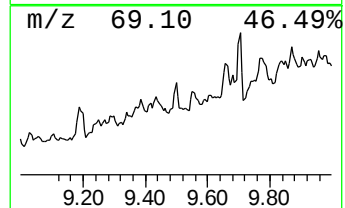
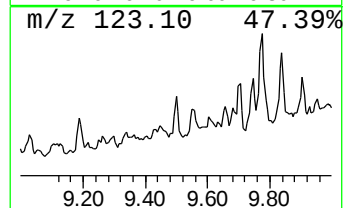
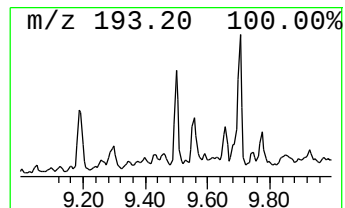
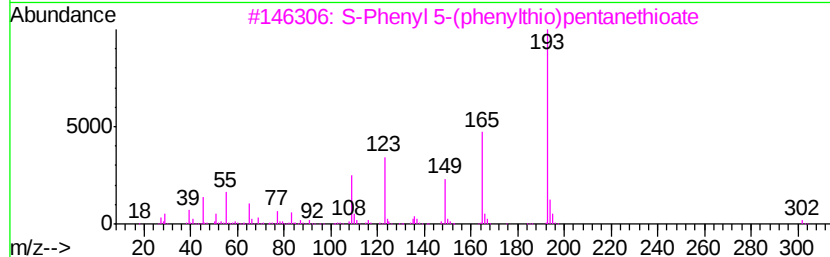
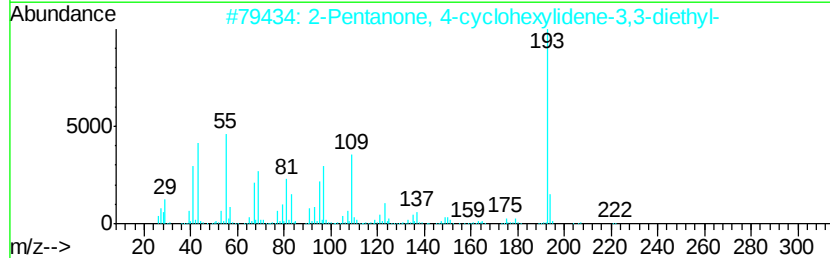
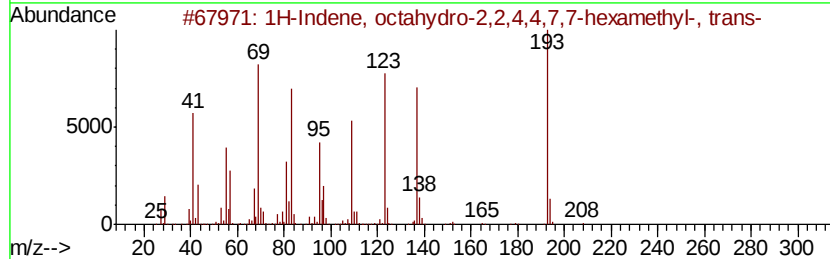
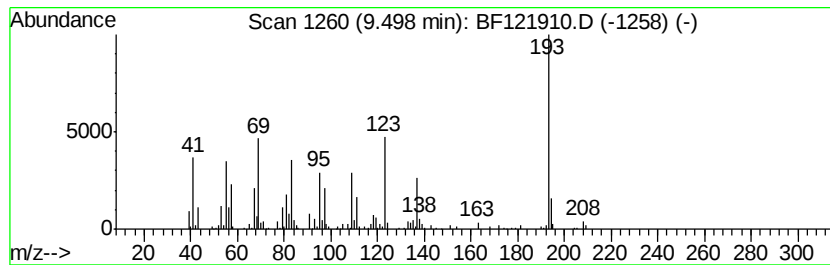
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Peak Number 5 unknown9.50 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.50	2.99 ng	108246	Acenaphthene-d10	9.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	43
2		2-Pentanone, 4-cyclohexylidene-3...	222	C15H26O	313253-65-5	40
3		S-Phenyl 5-(phenylthio)pentaneth...	302	C17H18OS2	1000234-40-7	38
4		Silane, chlorodiethylhexyloxy-	222	C10H23ClOSi	1000363-74-4	37
5		2-Anthracenamine	193	C14H11N	000613-13-8	35



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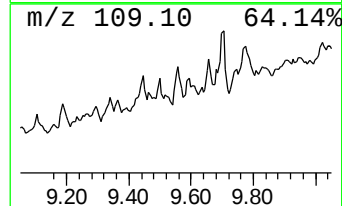
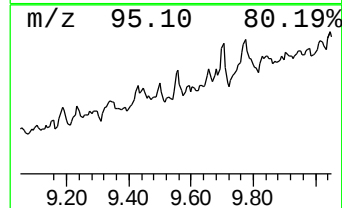
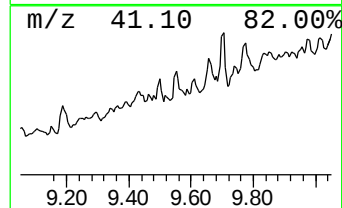
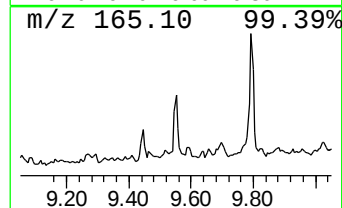
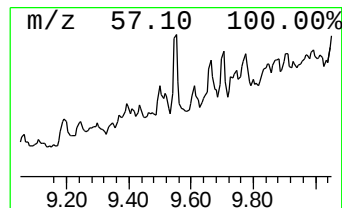
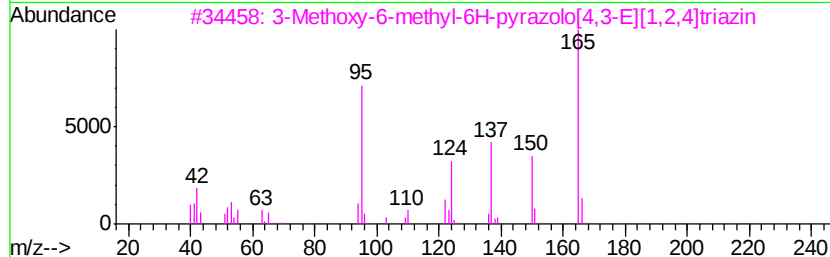
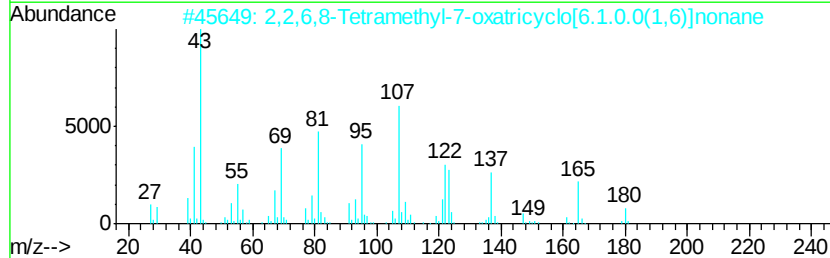
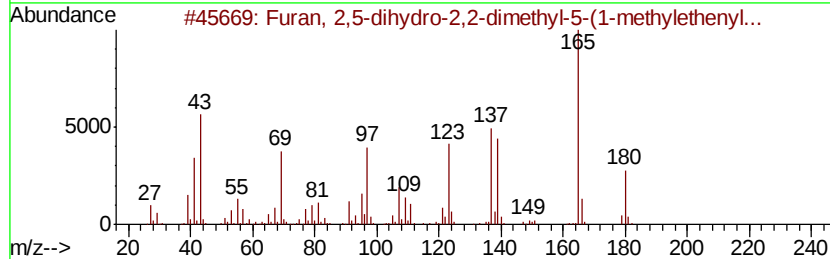
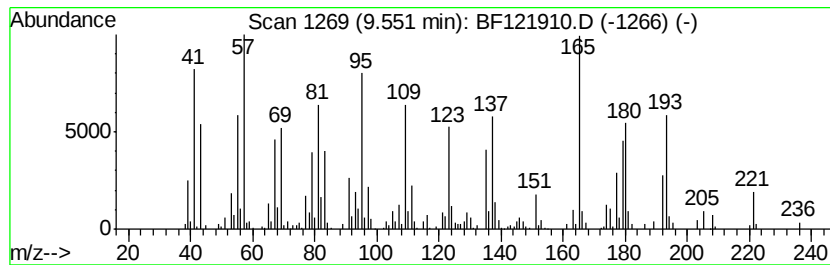
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown9.55 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.55	7.99 ng	288835	Acenaphthene-d10	9.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Furan, 2,5-dihydro-2,2-dimethyl-...	180	C12H20O	077822-53-8	49
2		2,2,6,8-Tetramethyl-7-oxatricyclo...	180	C12H20O	1000187-83-6	43
3		3-Methoxy-6-methyl-6H-pyrazolo[4...	165	C6H7N5O	037526-57-1	41
4		4a,9a-Methano-9H-fluorene	180	C14H12	019540-84-2	38
5		Silane, trimethyl(2-methylphenoxy)-	180	C10H16OSi	001009-02-5	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100920\
Data File : BF121910.D
Acq On : 9 Oct 2020 17:13
Operator : JU/CG
Sample : L4316-03 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
26414

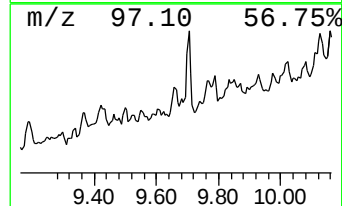
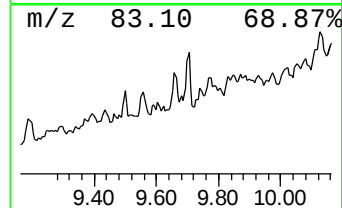
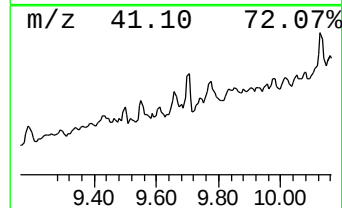
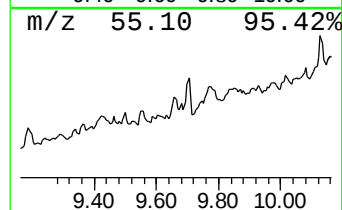
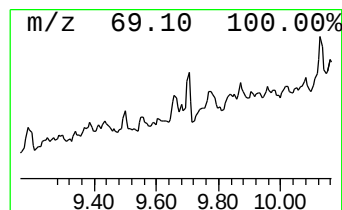
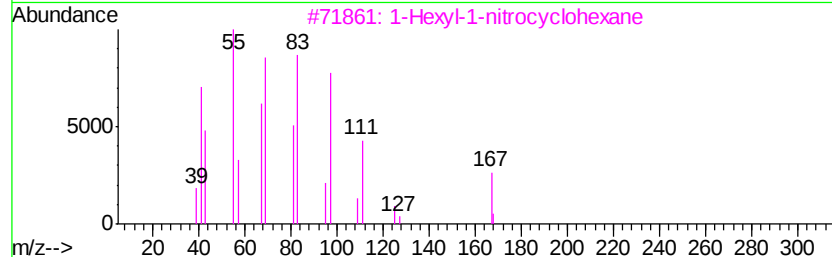
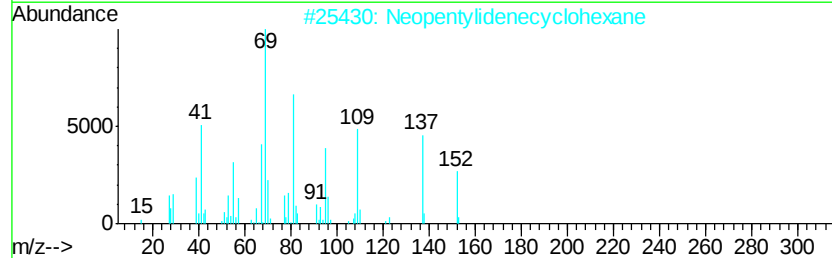
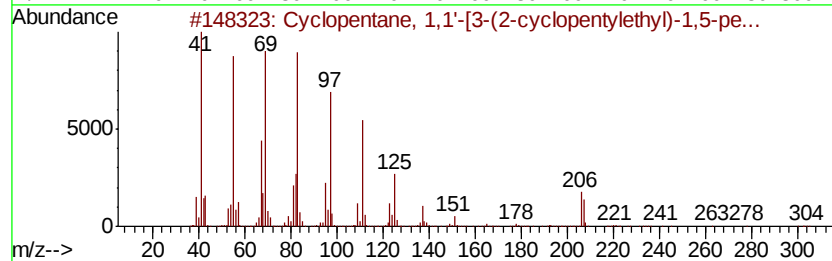
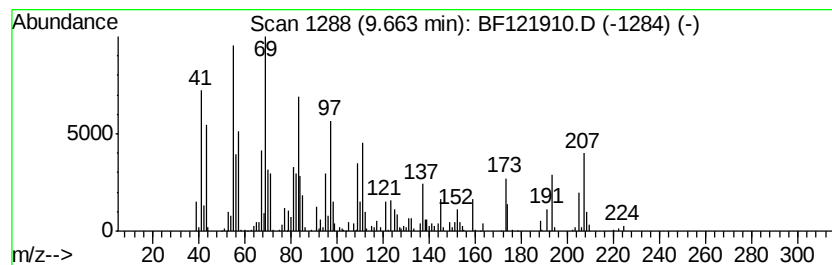
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown9.66 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.66	7.27 ng	262684	Acenaphthene-d10	9.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,1'-[3-(2-cyclope...	304	C22H40	055255-85-1	45
2		Neopentylidenecyclohexane	152	C11H20	039546-80-0	38
3		1-Hexyl-1-nitrocyclohexane	213	C12H23NO2	118252-09-8	38
4		(2Z,4E)-3,7,11-Trimethyl-2,4,10-...	206	C15H26	172549-29-0	35
5		1,7-Dimethyl-4-(1-methylethyl)cy...	210	C15H30	000645-10-3	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100920\
Data File : BF121910.D
Acq On : 9 Oct 2020 17:13
Operator : JU/CG
Sample : L4316-03 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

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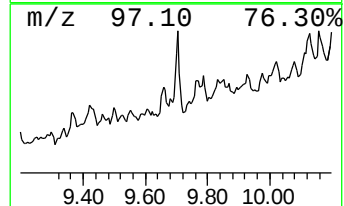
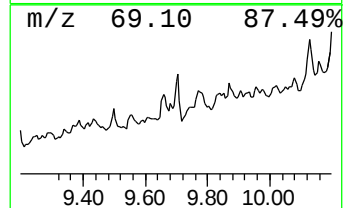
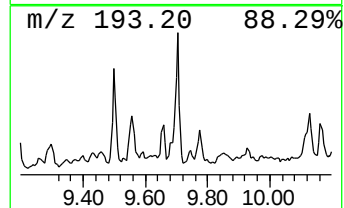
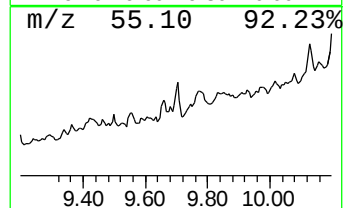
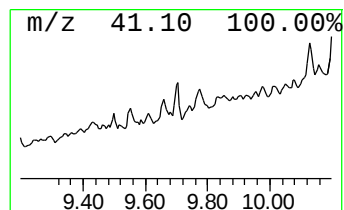
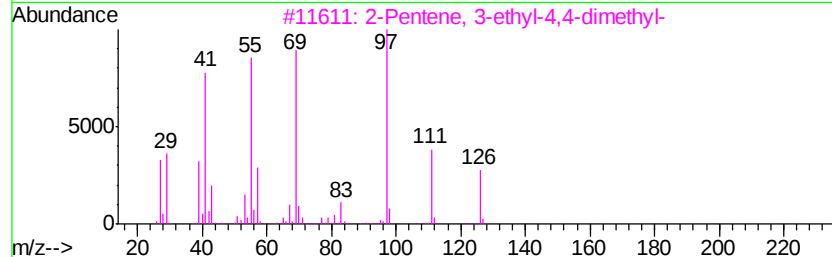
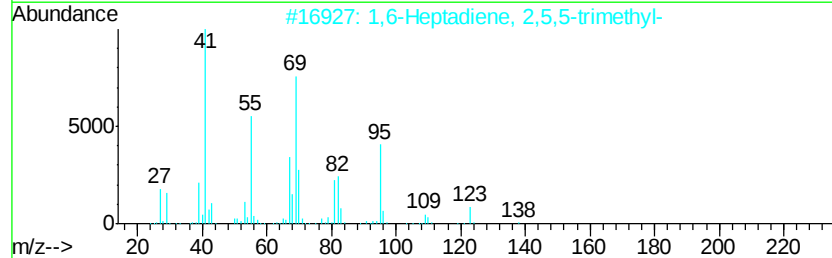
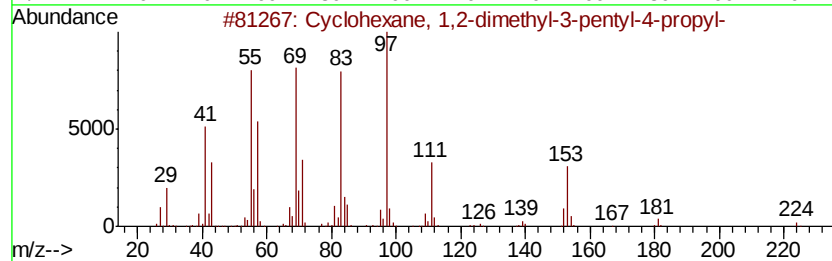
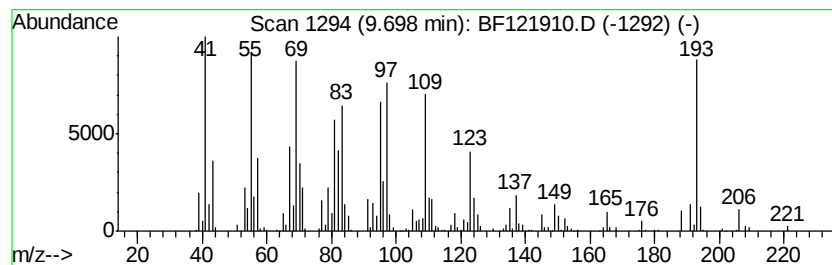
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown9.70 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.70	9.85 ng	356046	Acenaphthene-d10	9.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2-dimethyl-3-pent...	224	C16H32	062376-17-4	45
2			1,6-Heptadiene, 2,5,5-trimethyl-	138	C10H18	062238-28-2	30
3			2-Pentene, 3-ethyl-4,4-dimethyl-	126	C9H18	053907-59-8	30
4			Cyclopentanecarboxylic acid, 4-t...	296	C19H36O2	1000280-58-6	27
5			Cyclopentanecarboxylic acid, 3-p...	324	C21H40O2	1000280-59-1	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100920\
Data File : BF121910.D
Acq On : 9 Oct 2020 17:13
Operator : JU/CG
Sample : L4316-03 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

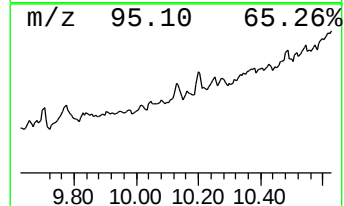
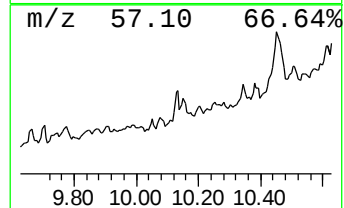
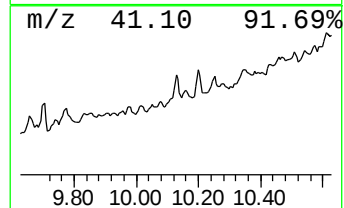
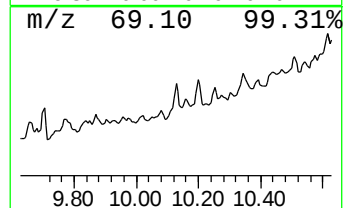
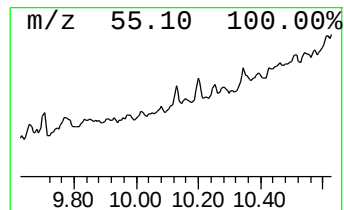
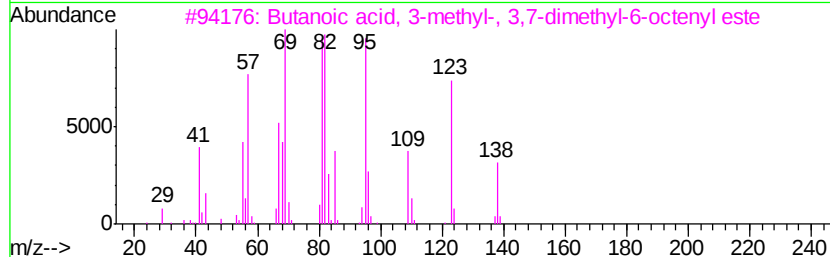
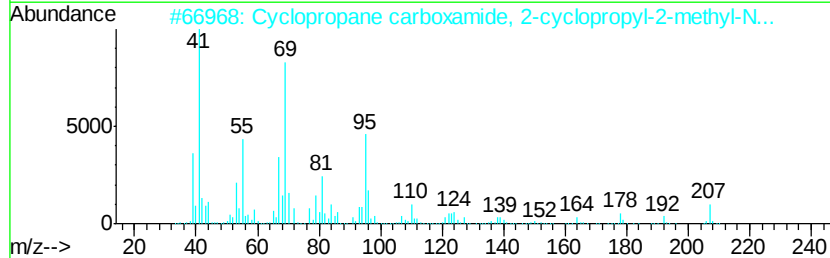
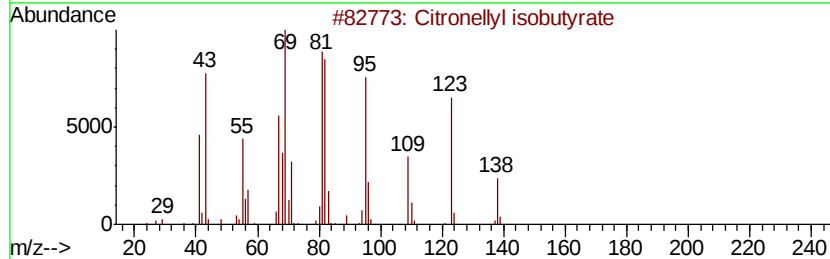
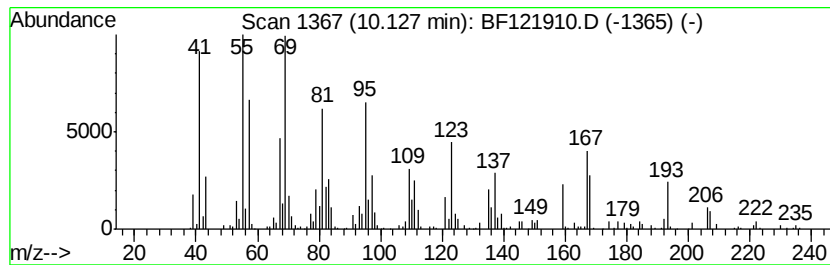
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown10.13 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.13	6.18 ng	223396	Acenaphthene-d10	9.79	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Citronellvl isobutvrate	226	C14H26O2	000097-89-2	43
2	Cyclopropane carboxamide, 2-cycl...	207	C13H21NO	331416-19-4	42
3	Butanoic acid, 3-methvl-, 3,7-di...	240	C15H28O2	068922-10-1	38
4	1-(2-Furyl)-4,4,4-trifluoro-1,3-...	206	C8H5F3O3	000326-90-9	35
5	1,1,1-Trifluoro-4-(2-furyl)-4-hy...	206	C8H5F3O3	015788-03-1	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100920\
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Misc :
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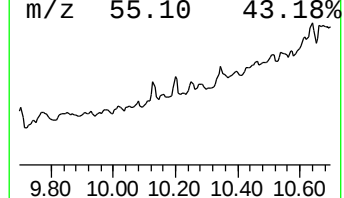
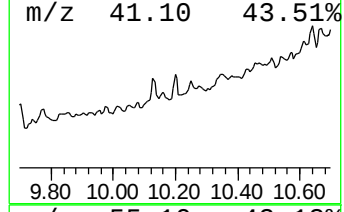
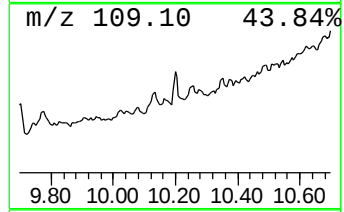
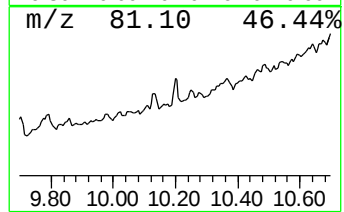
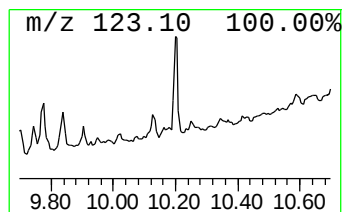
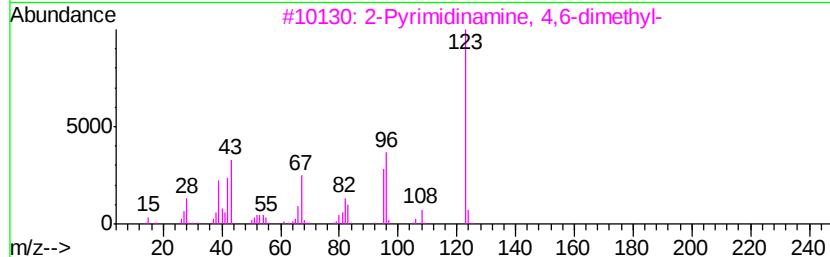
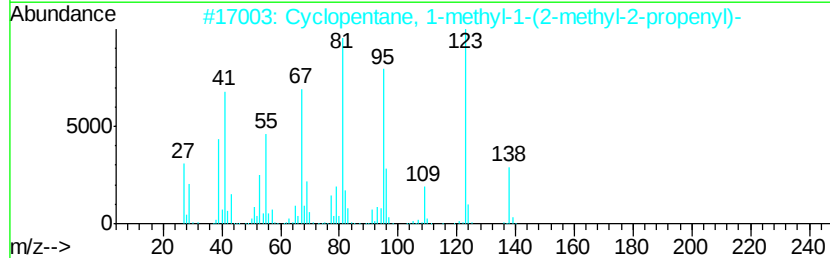
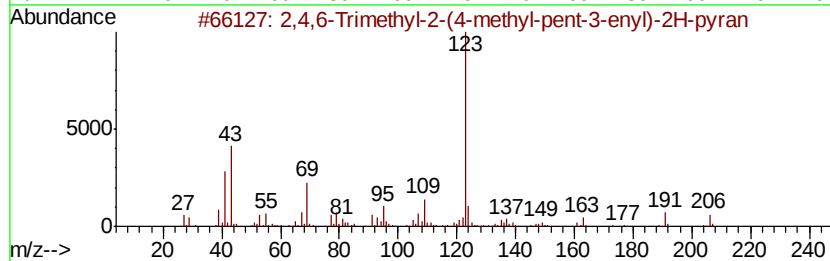
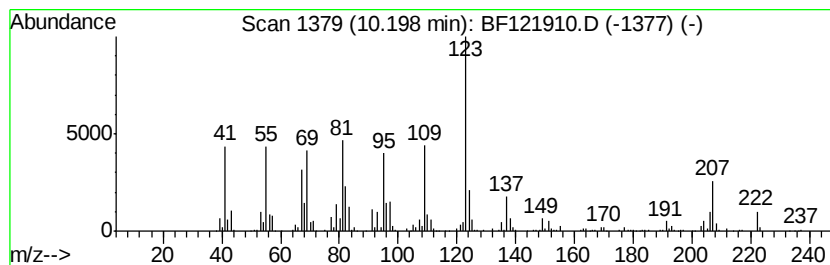
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 2,4,6-Trimethyl-2-(4-methyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.20	9.95 ng	359641	Acenaphthene-d10	9.79	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,6-Trimethyl-2-(4-methyl-pent...	206	C14H22O	1000193-58-6	50
2	Cyclopentane, 1-methyl-1-(2-meth...	138	C10H18	074764-47-9	43
3	2-Pyrimidinamine, 4,6-dimethyl-	123	C6H9N3	000767-15-7	38
4	Decahydro-8a-ethyl-1,1,4a,6-tetr...	222	C16H30	1000100-23-6	38
5	Ethanone, 1-[3-[2-methyl-2-(5-me...	222	C13H18O3	080114-28-9	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100920\
Data File : BF121910.D
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Sample : L4316-03 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

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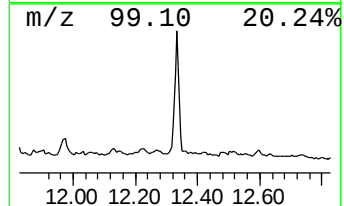
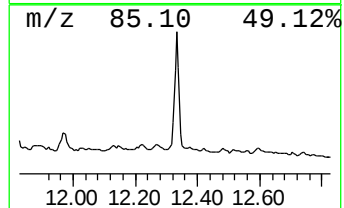
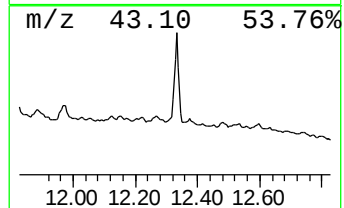
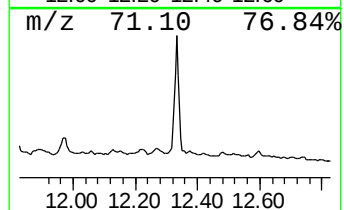
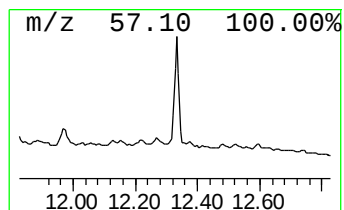
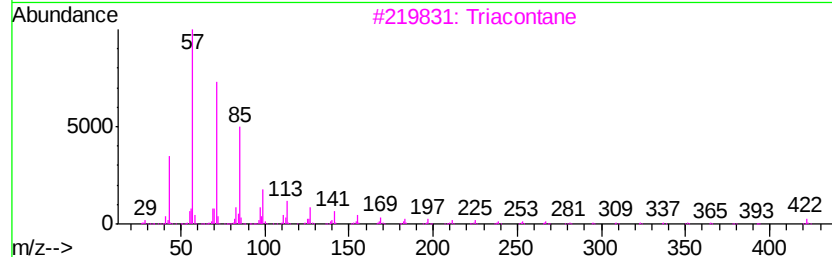
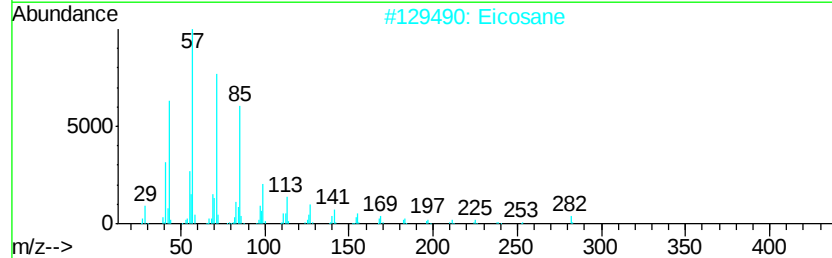
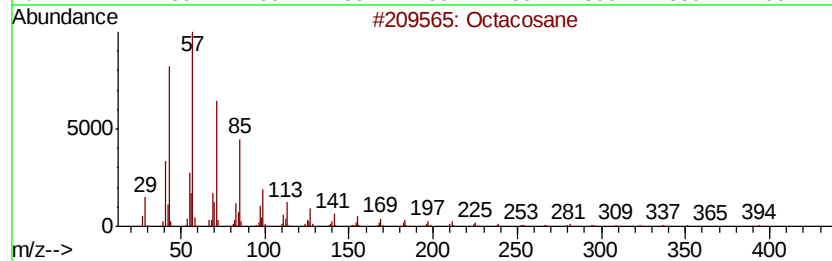
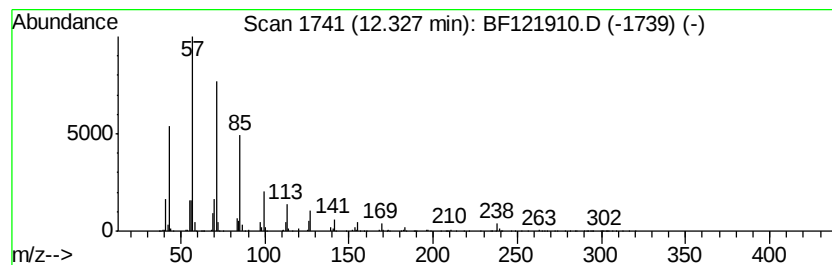
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Octacosane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.33	20.00 ng	1284960	Phenanthrene-d10	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	90
2		Eicosane	282	C20H42	000112-95-8	90
3		Triacontane	422	C30H62	000638-68-6	90
4		Hexadecane	226	C16H34	000544-76-3	86
5		Docosane	310	C22H46	000629-97-0	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100920\
Data File : BF121910.D
Acq On : 9 Oct 2020 17:13
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Sample : L4316-03 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

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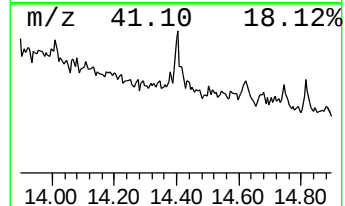
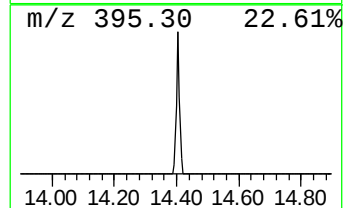
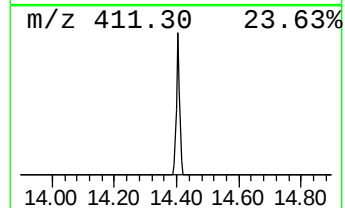
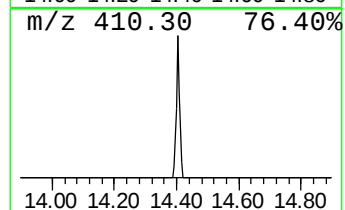
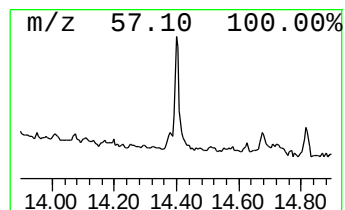
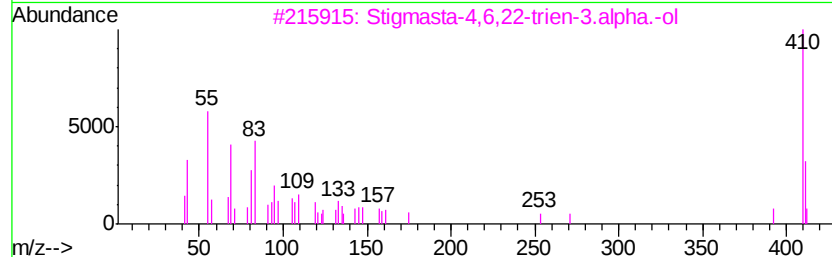
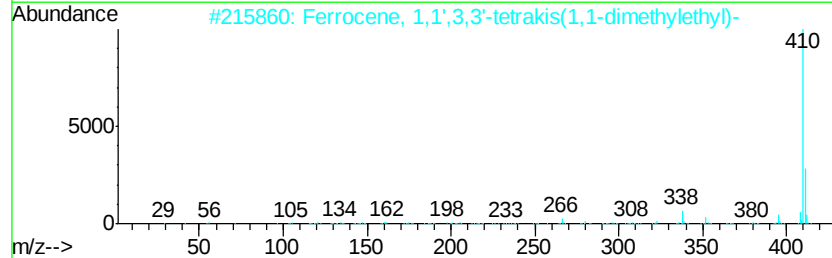
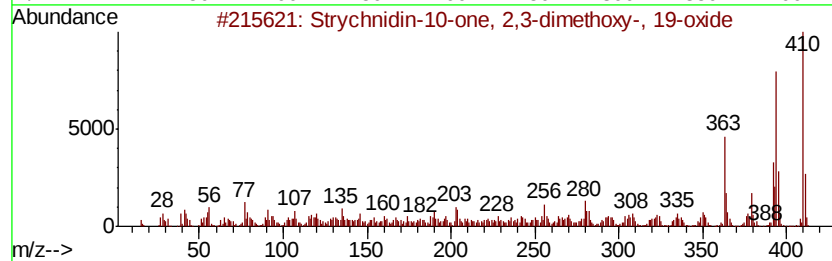
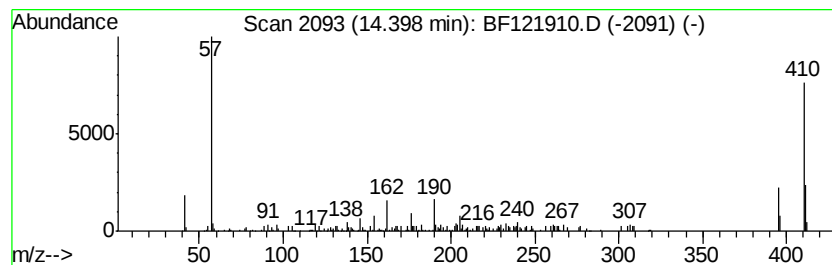
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Strychnidin-10-one, 2,3-dim... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.40	3.95 ng	124025	Chrysene-d12	13.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Strychnidin-10-one, 2,3-dimethox...	410	C23H26N2O5	017301-81-4	72
2		Ferrocene, 1,1',3,3'-tetrakis(1,...	410	C26H42Fe	001317-17-5	58
3		Stigmasta-4,6,22-trien-3.alpha.-ol	410	C29H46O	1000103-93-1	50
4		24(S)-Ethyl-3.alpha.,5.alpha.-cy...	410	C29H46O	1000105-21-7	49
5		1,1':2',1''-Terphenyl, 3',4'-dim...	410	C32H26	020143-37-7	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100920\
Data File : BF121910.D
Acq On : 9 Oct 2020 17:13
Operator : JU/CG
Sample : L4316-03 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
26414

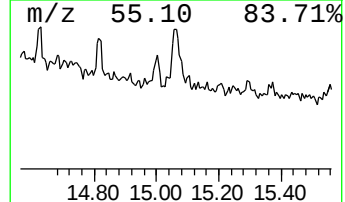
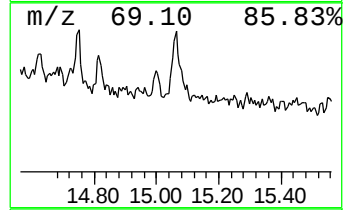
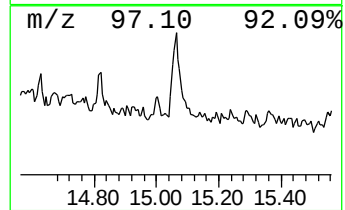
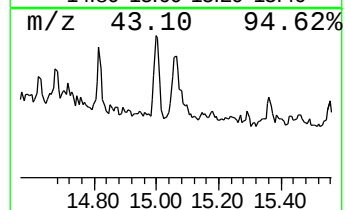
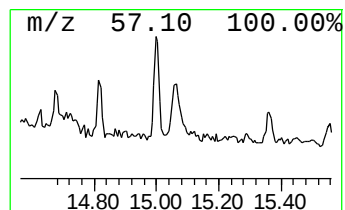
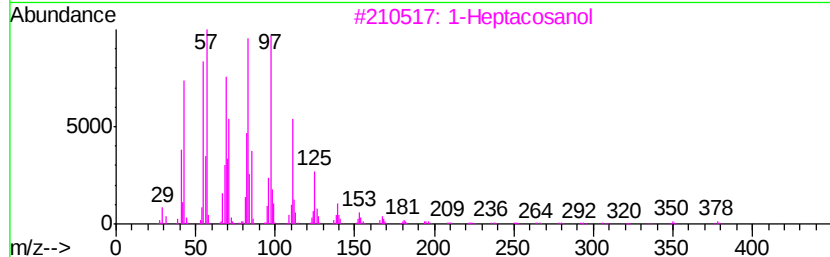
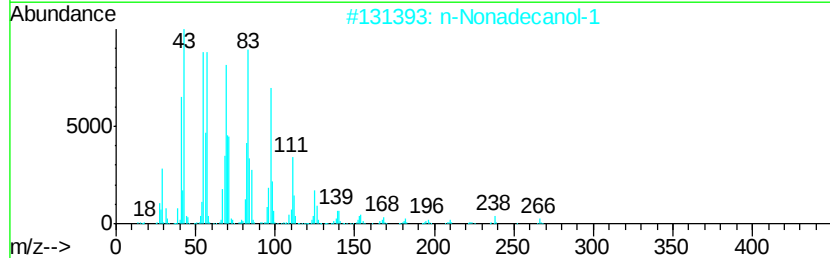
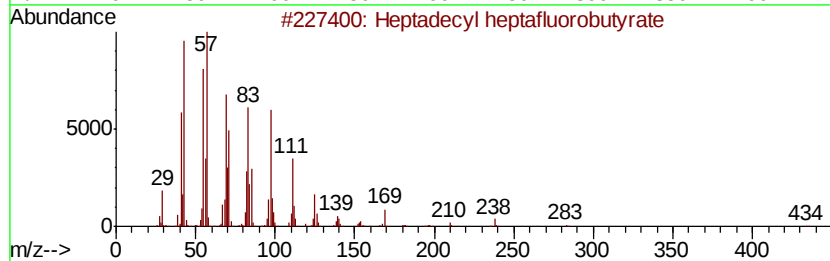
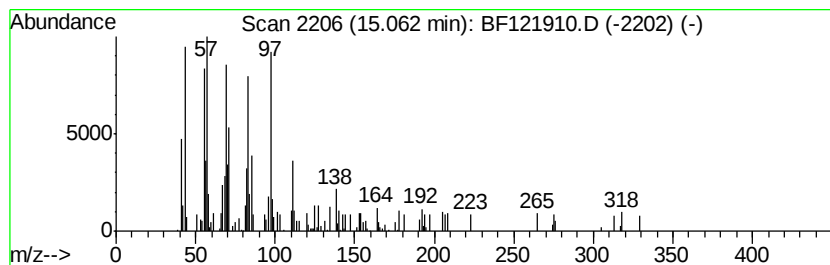
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heptadecyl heptafluorobutyrate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.06	2.61 ng	99851	Perylene-d12	15.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecyl heptafluorobutvrate	452	C21H35F7O2	959085-66-6	81
2		n-Nonadecanol-1	284	C19H40O	001454-84-8	76
3		1-Heptacosanol	396	C27H56O	002004-39-9	76
4		17-Pentatriacontene	491	C35H70	006971-40-0	74
5		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF100920\
 Data File : BF121910.D
 Acq On : 9 Oct 2020 17:13
 Operator : JU/CG
 Sample : L4316-03 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 26414

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091020.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
unknown8.66	8.66	2.0	ng	73105	2	8.04	724146	20.0
unknown8.87	8.87	2.5	ng	89611	2	8.04	724146	20.0
unknown8.99	8.99	2.1	ng	74851	3	9.79	722970	20.0
Decahydro-4,4,8,9...	9.19	7.0	ng	254469	3	9.79	722970	20.0
unknown9.50	9.50	3.0	ng	108246	3	9.79	722970	20.0
unknown9.55	9.55	8.0	ng	288835	3	9.79	722970	20.0
unknown9.66	9.66	7.3	ng	262684	3	9.79	722970	20.0
unknown9.70	9.70	9.8	ng	356046	3	9.79	722970	20.0
unknown10.13	10.13	6.2	ng	223396	3	9.79	722970	20.0
2,4,6-Trimethyl-2...	10.20	9.9	ng	359641	3	9.79	722970	20.0
Octacosane	12.33	20.0	ng	1284960	4	11.29	1284960	20.0
Strychnidin-10-on...	14.40	4.0	ng	124025	5	13.92	627772	20.0
Heptadecyl heptaf...	15.06	2.6	ng	99851	6	15.36	764091	20.0