

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121618\
 Data File : BF111518.D
 Acq On : 16 Dec 2018 19:49
 Operator : JU/SJ
 Sample : J6397-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EB10_1.5-2.5

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-BF121418.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	4.998	490	495	503	rBV	186899	235534	4.48%	0.586%
2	5.422	562	567	570	rBV	4526505	4192099	79.66%	10.431%
3	6.439	735	740	752	rBV	4116384	4210404	80.00%	10.477%
4	6.563	757	761	765	rBV	3994237	3949255	75.04%	9.827%
5	6.786	796	799	803	rBV	1022192	877374	16.67%	2.183%
6	6.857	808	811	822	rVB	68557	70477	1.34%	0.175%
7	6.945	822	826	830	rBV	3471244	3171040	60.26%	7.890%
8	7.351	890	895	898	rBV	2693271	2502918	47.56%	6.228%
9	8.069	1013	1017	1023	rBV	1211040	1077355	20.47%	2.681%
10	9.151	1196	1201	1204	rBV	4361442	4208120	79.96%	10.471%
11	9.539	1263	1267	1275	rBV	237469	204520	3.89%	0.509%
12	9.822	1312	1315	1319	rBV	1067756	988583	18.78%	2.460%
13	10.610	1445	1449	1457	rBV	1751823	1688666	32.09%	4.202%
14	10.716	1463	1467	1475	rVB2	51430	66701	1.27%	0.166%
15	11.027	1517	1520	1528	rVB	67138	68040	1.29%	0.169%
16	11.304	1564	1567	1571	rBV	808575	776954	14.76%	1.933%
17	11.839	1655	1658	1668	rBV2	124678	171730	3.26%	0.427%
18	12.627	1788	1792	1803	rBV3	69338	148940	2.83%	0.371%
19	12.716	1803	1807	1810	rBV	218575	203459	3.87%	0.506%
20	12.774	1815	1817	1828	rVB2	80183	119511	2.27%	0.297%
21	12.892	1833	1837	1841	rBV	3227894	2962118	56.29%	7.371%
22	13.380	1913	1920	1929	rBV	4306646	5262688	100.00%	13.095%
23	13.451	1929	1932	1934	rBV	148182	116439	2.21%	0.290%
24	13.798	1987	1991	1997	rVB	159884	209265	3.98%	0.521%
25	13.945	2012	2016	2019	rBV	915100	874769	16.62%	2.177%
26	14.057	2032	2035	2039	rVB3	56886	58857	1.12%	0.146%
27	14.115	2042	2045	2049	rBV3	102946	107552	2.04%	0.268%
28	14.421	2094	2097	2102	rBV	110047	109725	2.08%	0.273%
29	14.698	2140	2144	2146	rBV	691372	679924	12.92%	1.692%
30	15.045	2200	2203	2210	rBV2	142428	186045	3.54%	0.463%
31	15.380	2256	2260	2263	rBV	445192	533784	10.14%	1.328%
32	15.415	2263	2266	2271	rVB3	108895	155448	2.95%	0.387%

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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
EB10_1.5-2.5

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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF121418.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

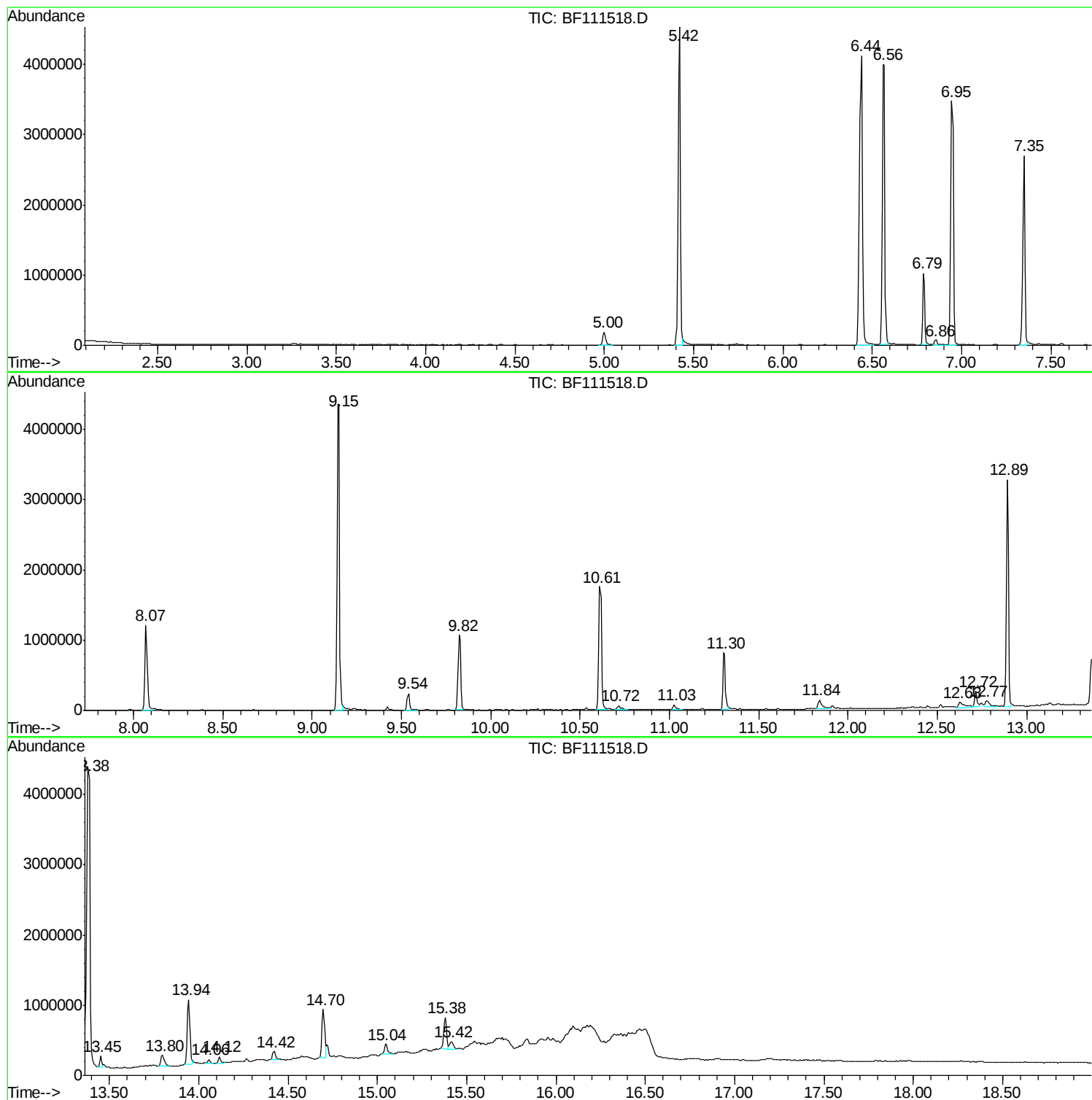
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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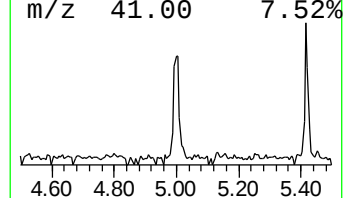
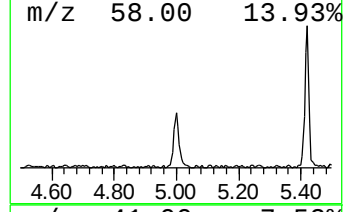
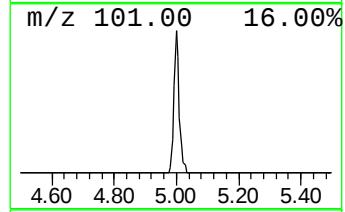
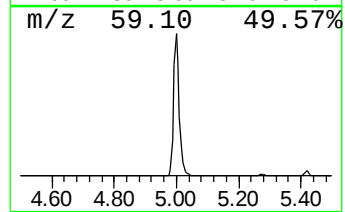
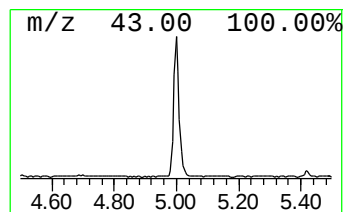
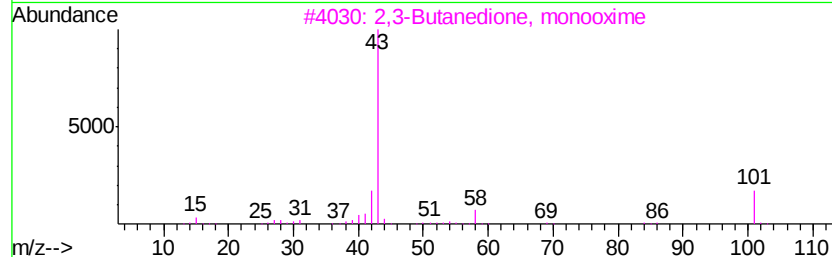
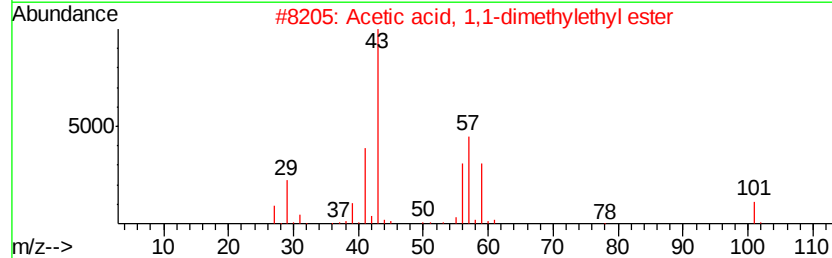
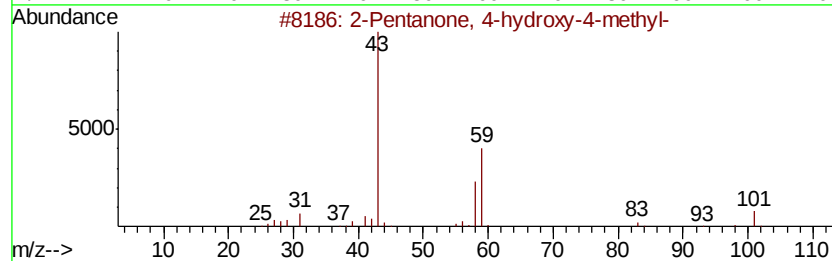
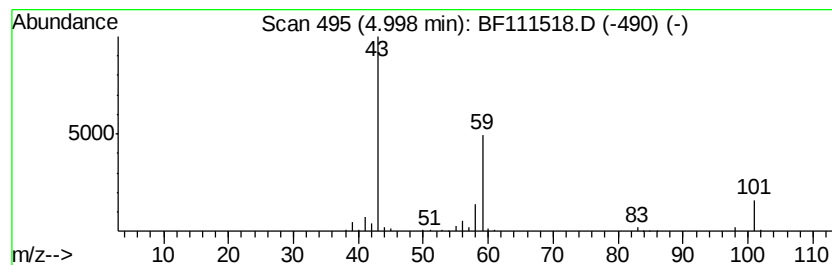
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	5.37 ng	235534	1,4-Dichlorobenzene-d4	6.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5			2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9



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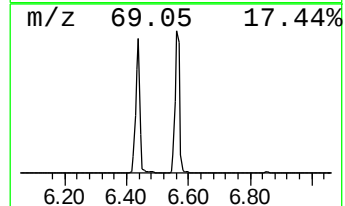
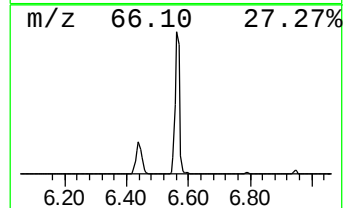
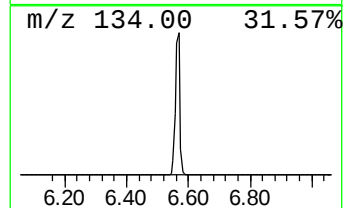
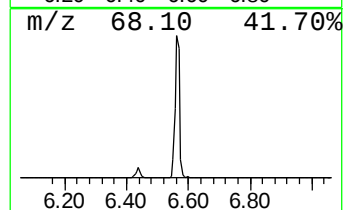
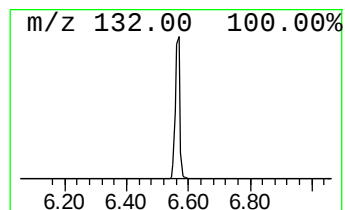
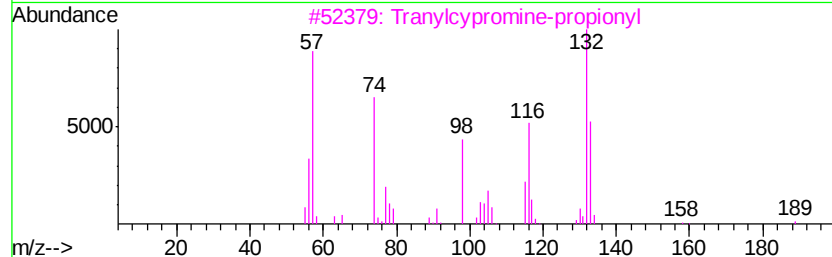
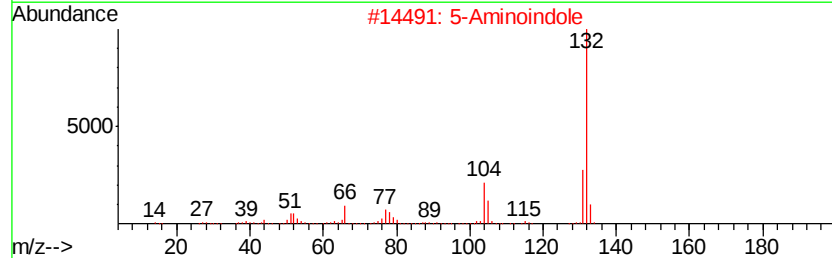
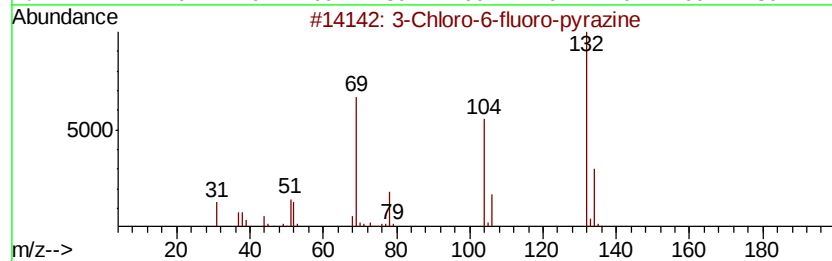
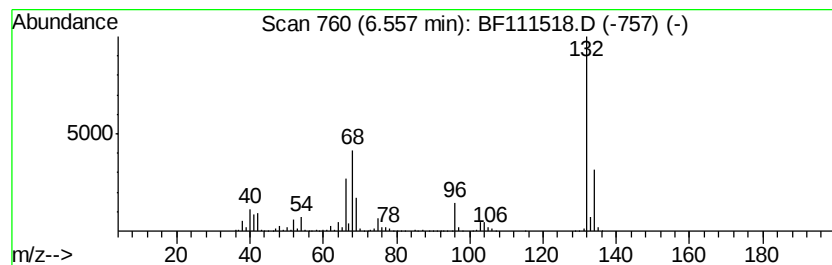
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	90.02 ng	3949260	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10	
4	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9	
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9	



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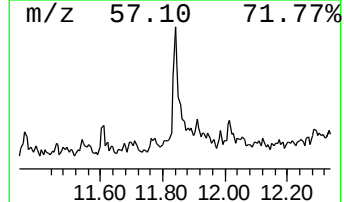
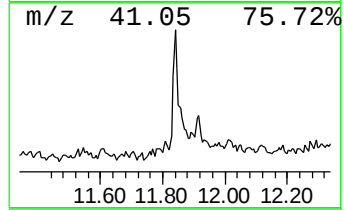
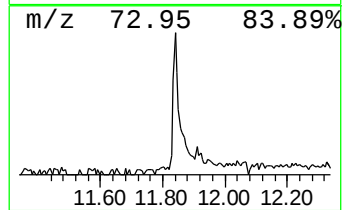
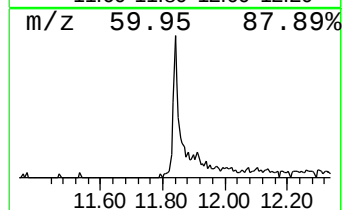
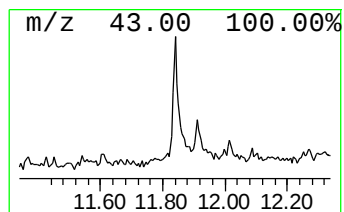
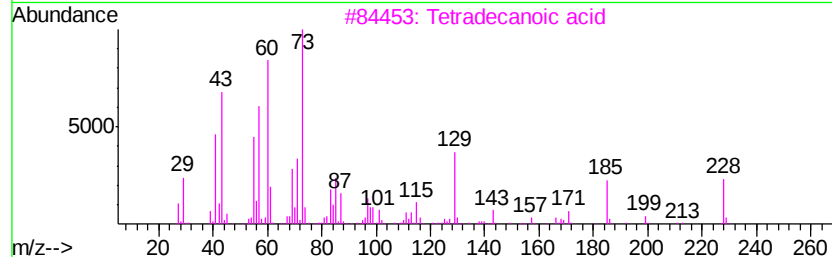
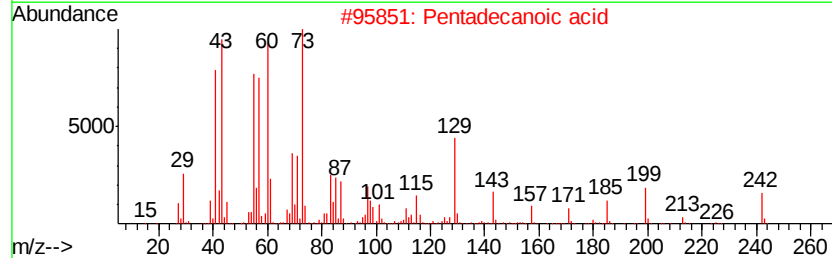
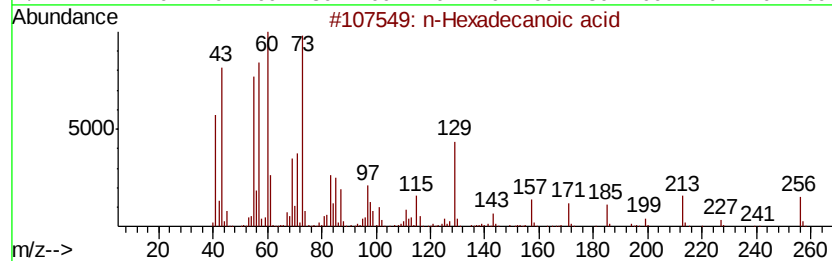
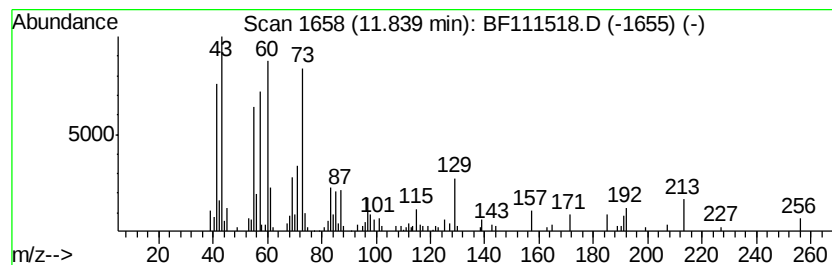
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.84	4.42 ng	171730	Phenanthrene-d10	11.30

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	83
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	72
4		Undecanoic acid	186	C11H22O2	000112-37-8	64
5		Tridecanoic acid	214	C13H26O2	000638-53-9	59



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Misc :
ALS Vial : 15 Sample Multiplier: 1

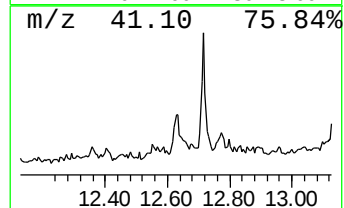
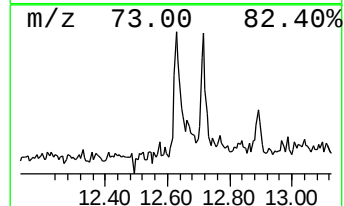
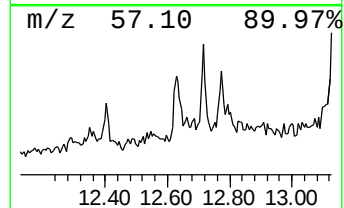
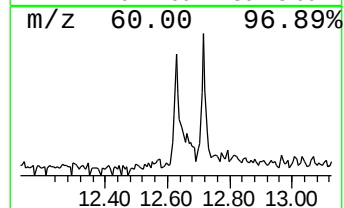
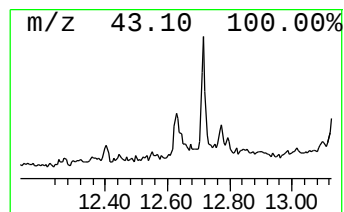
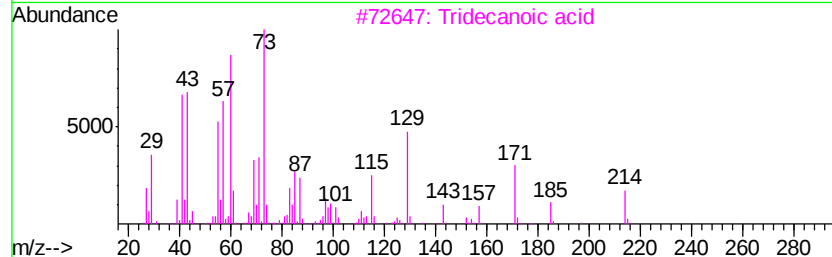
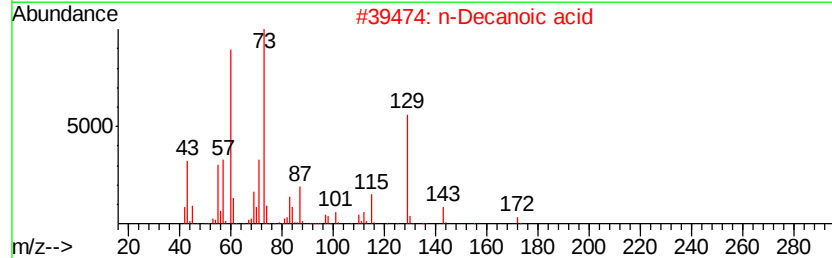
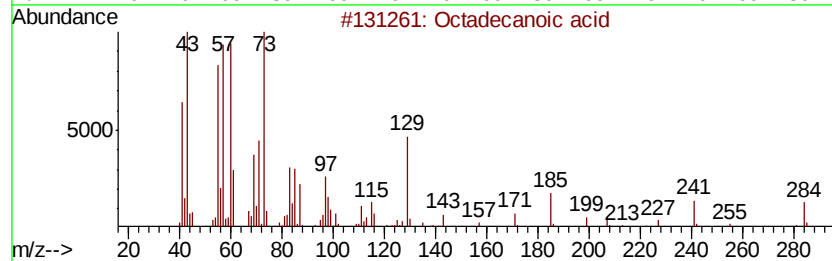
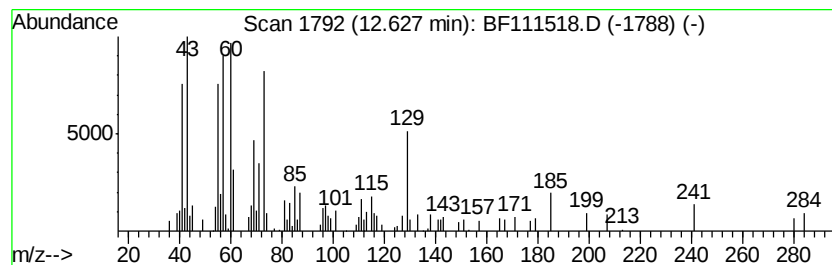
Instrument :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.63	3.41 ng	148940	Chrysene-d12	13.94	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	91
2	n-Decanoic acid	172	C10H20O2	000334-48-5	58
3	Tridecanoic acid	214	C13H26O2	000638-53-9	53
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	50
5	Ethanone, 1-(4,5-dihydro-2-thiaz...	129	C5H7NOS	029926-41-8	43



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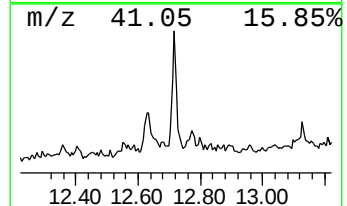
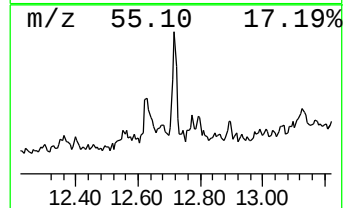
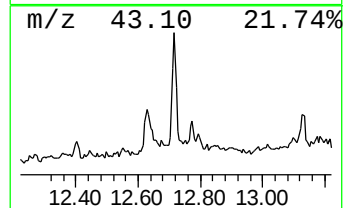
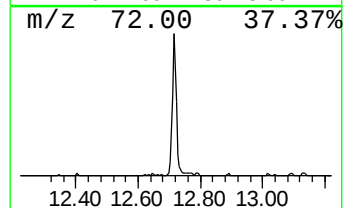
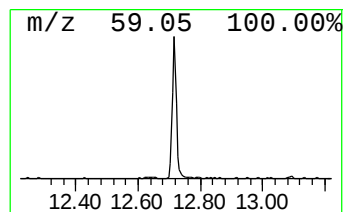
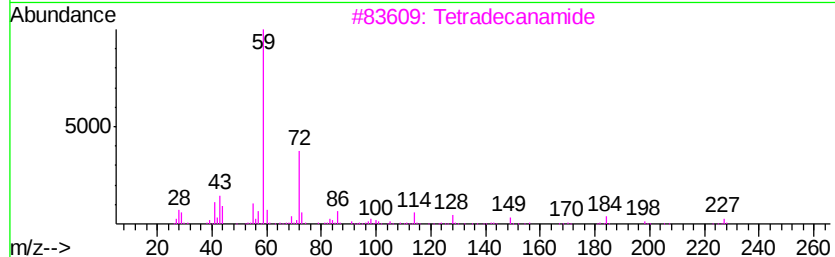
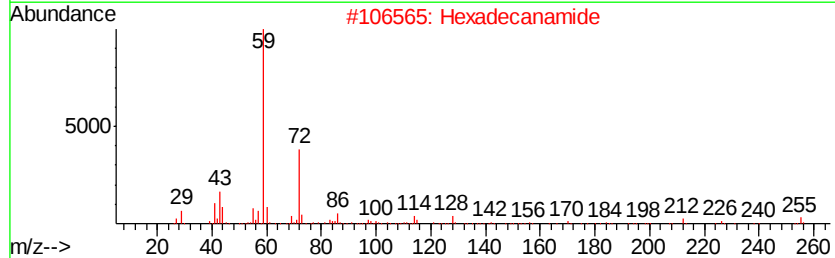
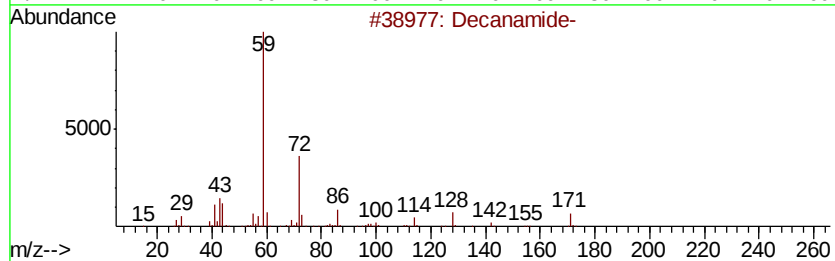
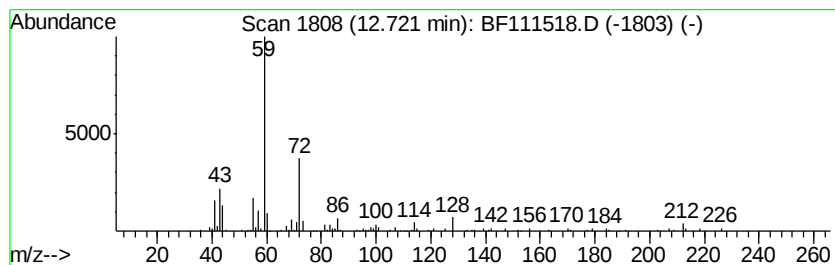
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Decanamide- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.72	4.65 ng	203459	Chrysene-d12	13.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decanamide-	171	C10H21NO	002319-29-1	91
2		Hexadecanamide	255	C16H33NO	000629-54-9	91
3		Tetradecanamide	227	C14H29NO	000638-58-4	90
4		Dodecanamide	199	C12H25NO	001120-16-7	90
5		Pentadecanamide, 15-bromo-	319	C15H30BrNO	1000163-86-1	83



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Misc :
ALS Vial : 15 Sample Multiplier: 1

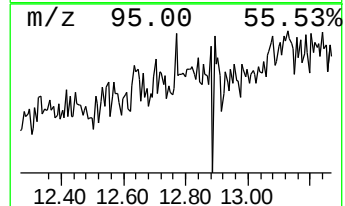
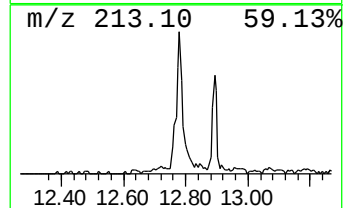
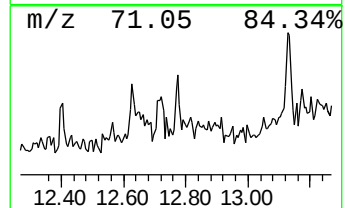
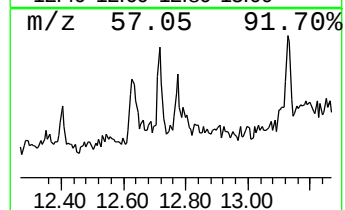
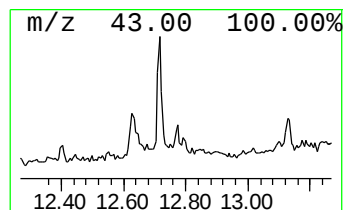
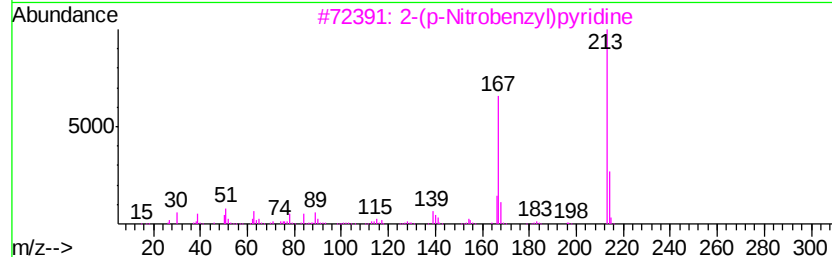
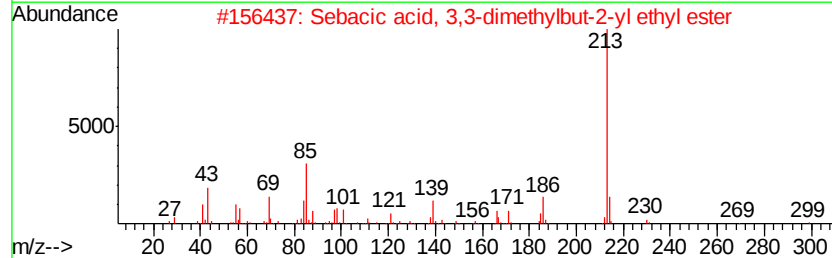
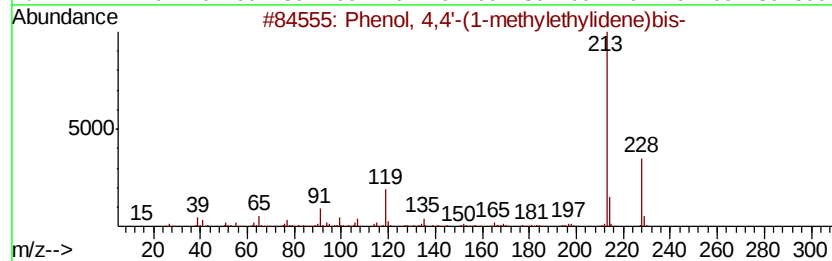
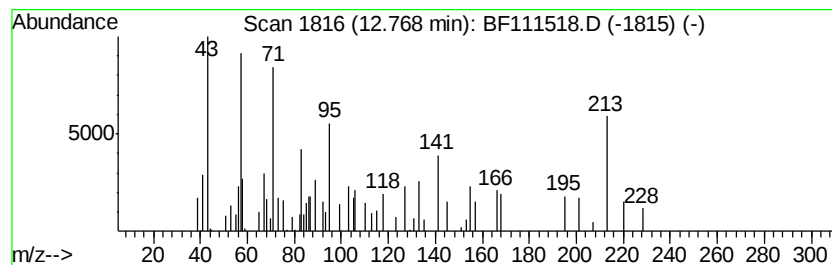
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Phenol, 4,4'-(1-methylethyl... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.77	2.73 ng	119511	Chrysene-d12	13.94		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	68	
2	Sebacic acid, 3,3-dimethylbut-2-...	314	C18H34O4	1000355-59-4	47	
3	2-(p-Nitrobenzyl)pyridine	214	C12H10N2O2	000620-87-1	43	
4	Thiazolo[4,5-d]pyrimidin-7(4H)-o...	213	C7H7N3OS2	119011-51-7	43	
5	Desmetryn	213	C8H15N5S	001014-69-3	43	



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121618\
Data File : BF111518.D
Acq On : 16 Dec 2018 19:49
Operator : JU/SJ
Sample : J6397-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

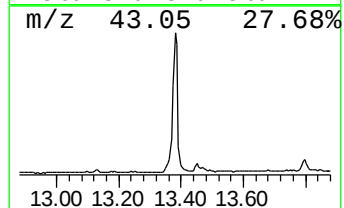
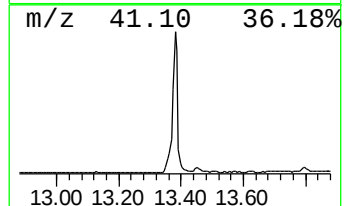
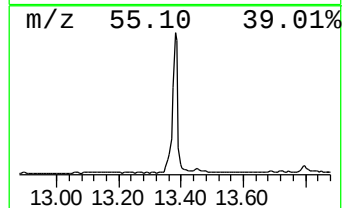
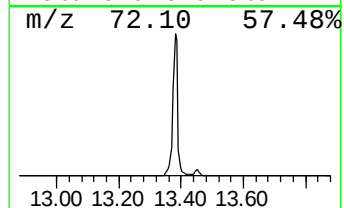
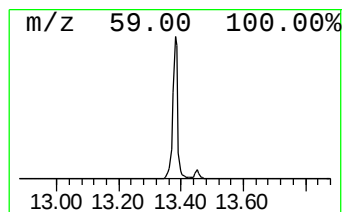
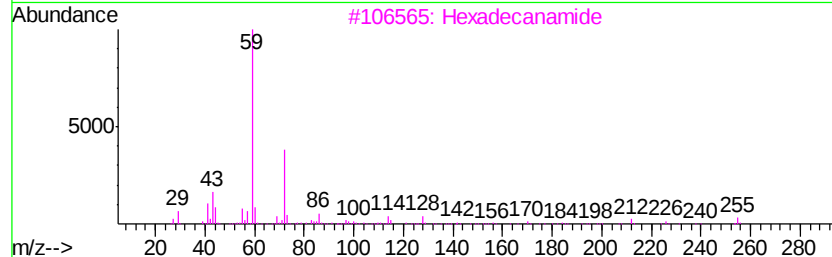
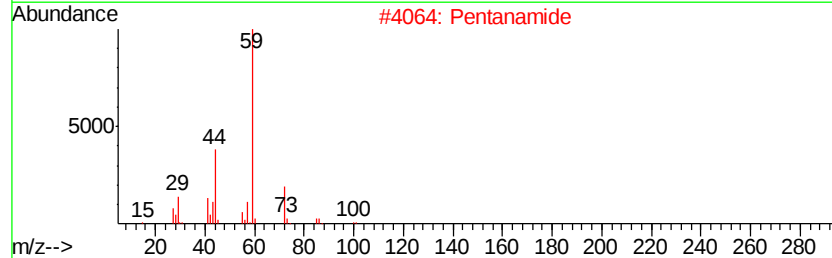
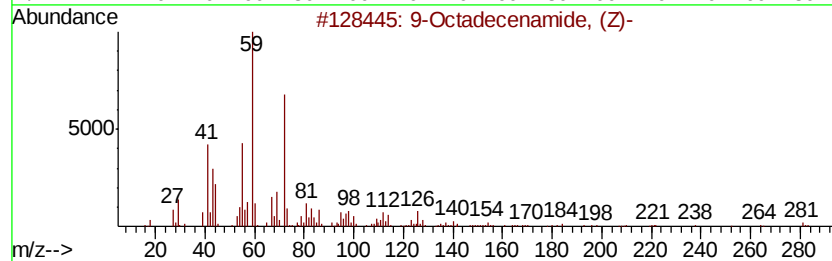
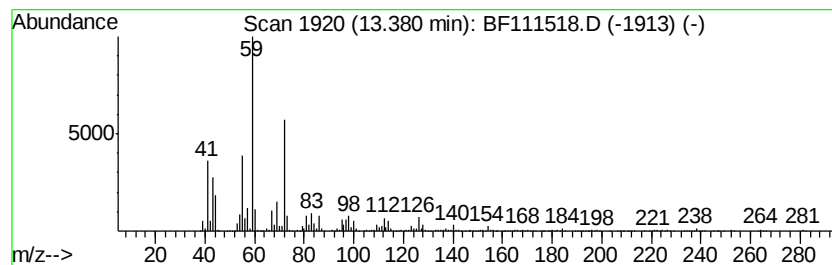
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.
13.38	120.32 ng	5262690	Chrysene-d12		13.94
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
2	Pentanamide	101	C5H11NO	000626-97-1	64
3	Hexadecanamide	255	C16H33NO	000629-54-9	56
4	Octanamide	143	C8H17NO	000629-01-6	56
5	Pentanamide, 4-methyl-	115	C6H13NO	001119-29-5	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121618\
Data File : BF111518.D
Acq On : 16 Dec 2018 19:49
Operator : JU/SJ
Sample : J6397-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

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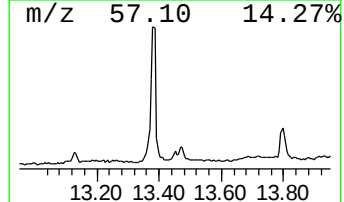
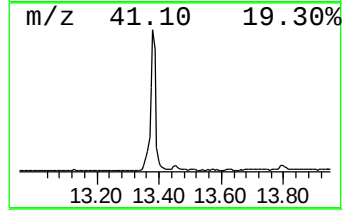
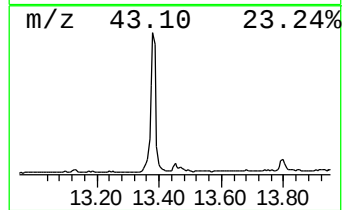
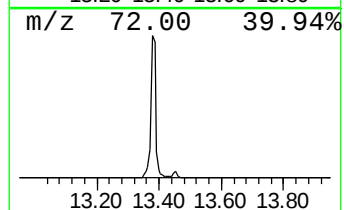
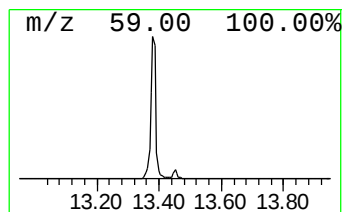
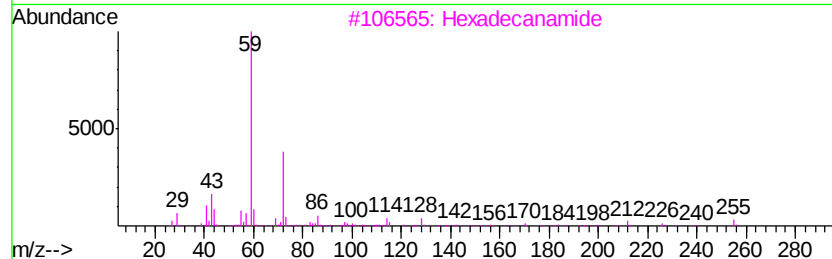
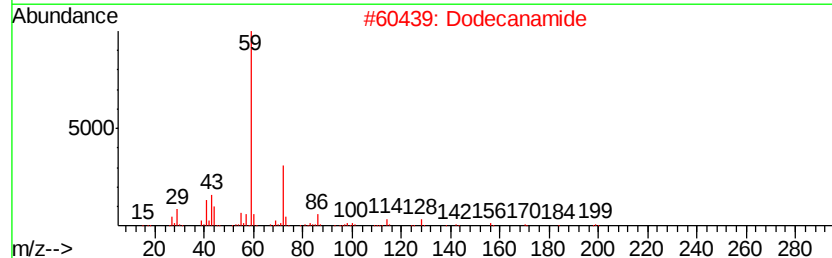
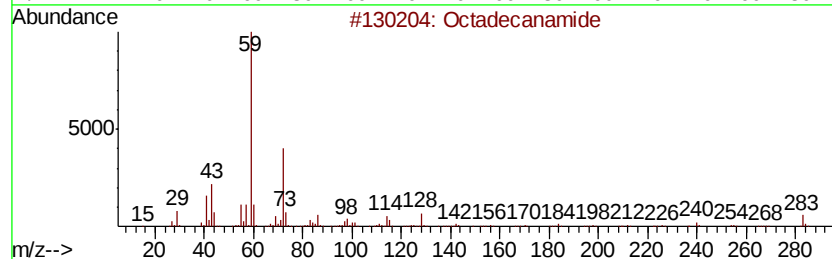
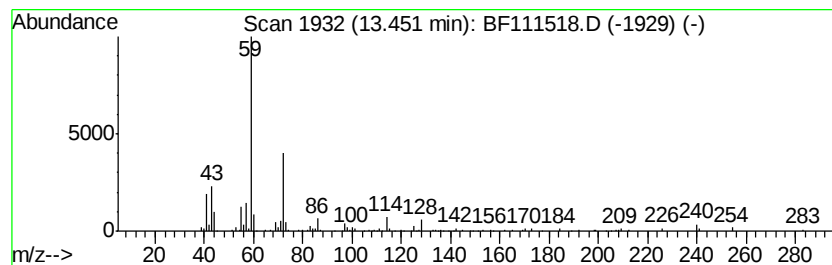
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octadecanamide Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.45	2.66 ng	116439	Chrysene-d12	13.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanamide	283	C18H37NO	000124-26-5	90
2		Dodecanamide	199	C12H25NO	001120-16-7	87
3		Hexadecanamide	255	C16H33NO	000629-54-9	86
4		Tetradecanamide	227	C14H29NO	000638-58-4	78
5		Decanamide-	171	C10H21NO	002319-29-1	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121618\
Data File : BF111518.D
Acq On : 16 Dec 2018 19:49
Operator : JU/SJ
Sample : J6397-01
Misc :
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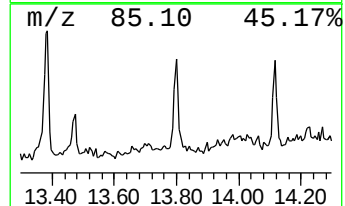
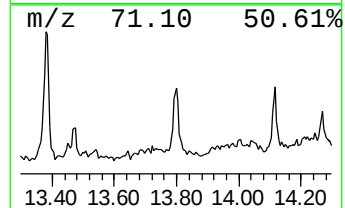
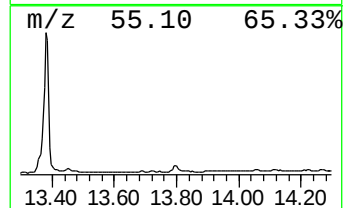
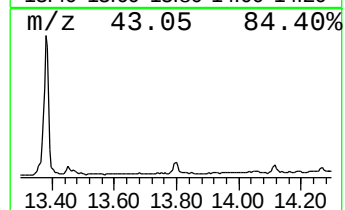
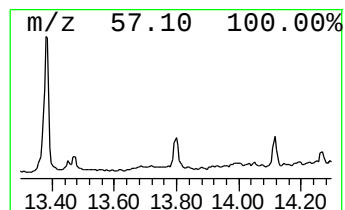
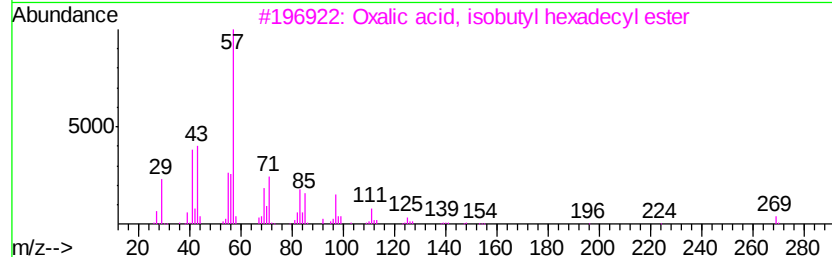
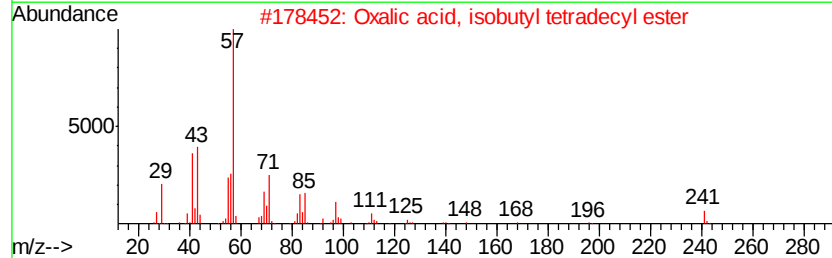
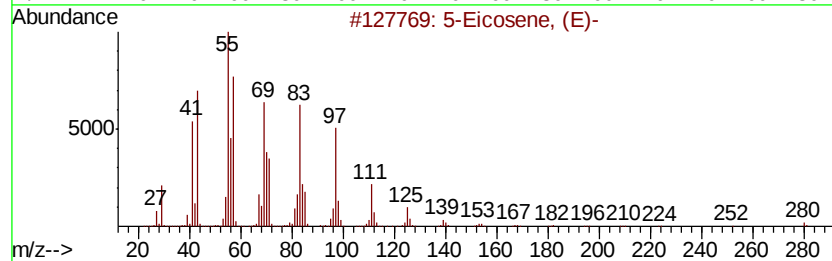
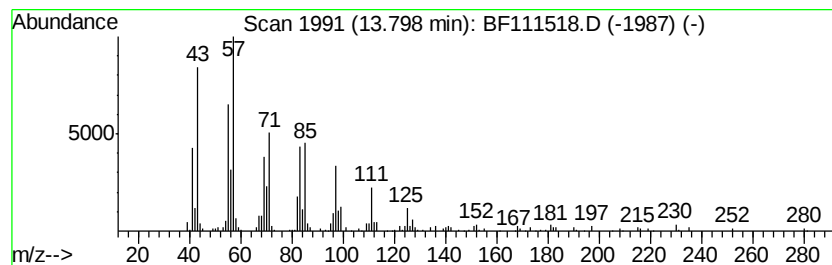
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 5-Eicosene, (E)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.80	4.78 ng	209265	Chrysene-d12	13.94	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	90
2	Oxalic acid, isobutyl tetradecyl...	342	C20H38O4	1000309-37-9	87
3	Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	87
4	Triacontyl pentafluoropropionate	584	C33H61F5O2	1000351-80-0	83
5	Octacosyl heptafluorobutyrate	606	C32H57F7O2	1000351-83-6	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121618\
Data File : BF111518.D
Acq On : 16 Dec 2018 19:49
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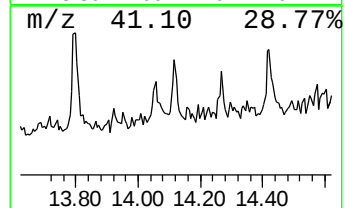
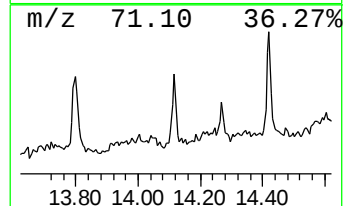
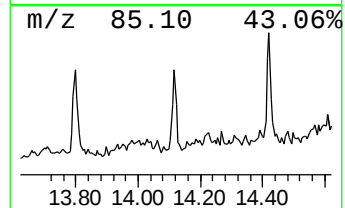
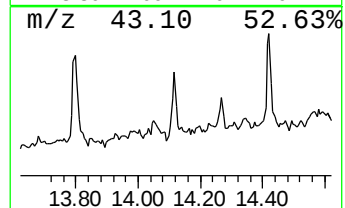
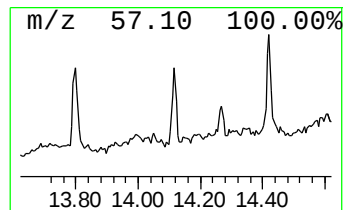
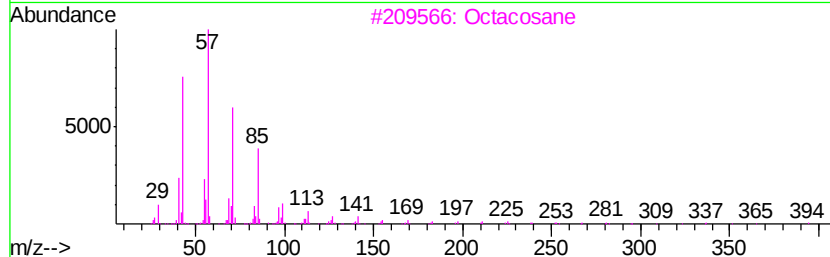
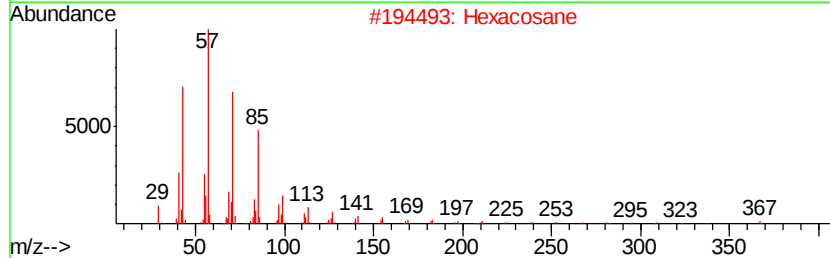
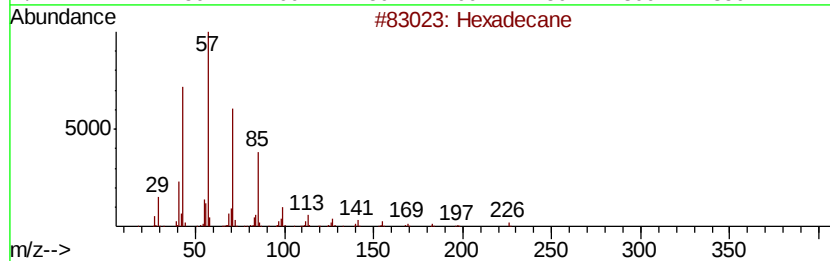
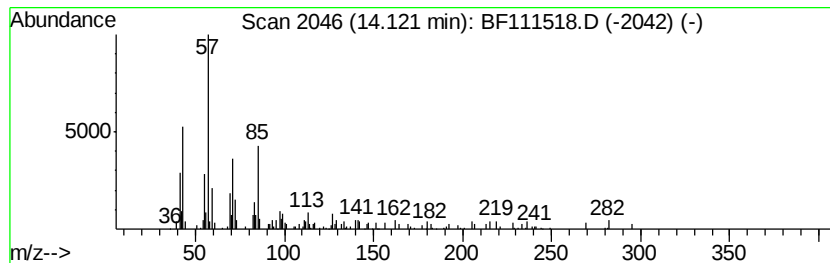
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Hexadecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.12	2.46 ng	107552	Chrysene-d12	13.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	94
2		Hexacosane	366	C26H54	000630-01-3	87
3		Octacosane	394	C28H58	000630-02-4	83
4		Hentriacontane	437	C31H64	000630-04-6	83
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121618\
Data File : BF111518.D
Acq On : 16 Dec 2018 19:49
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Misc :
ALS Vial : 15 Sample Multiplier: 1

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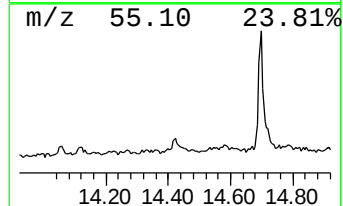
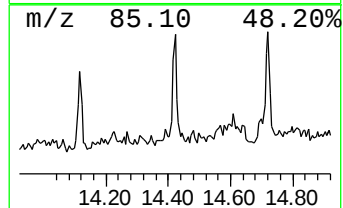
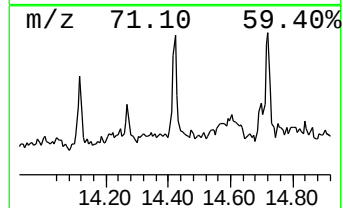
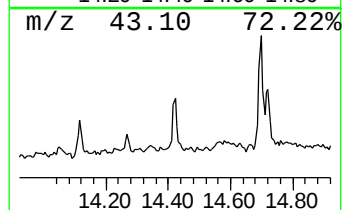
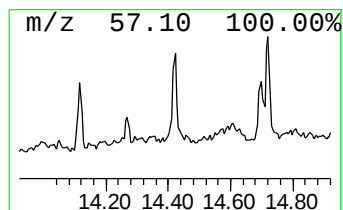
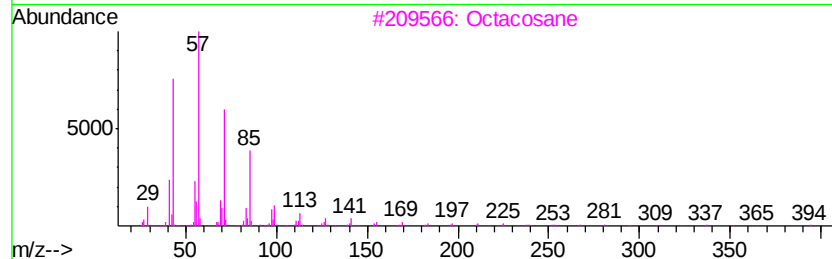
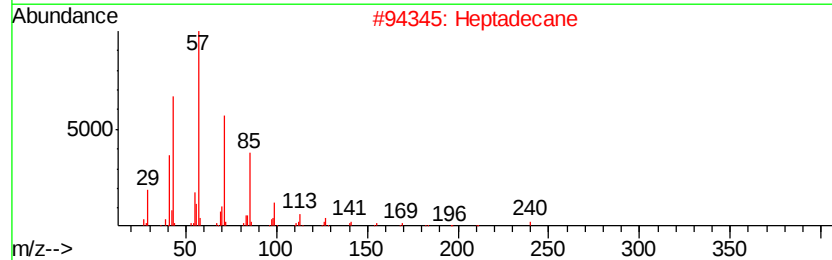
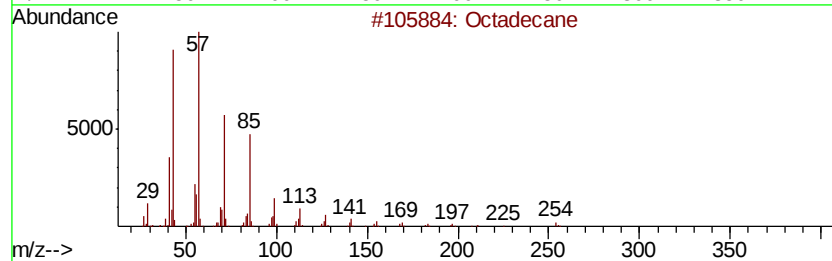
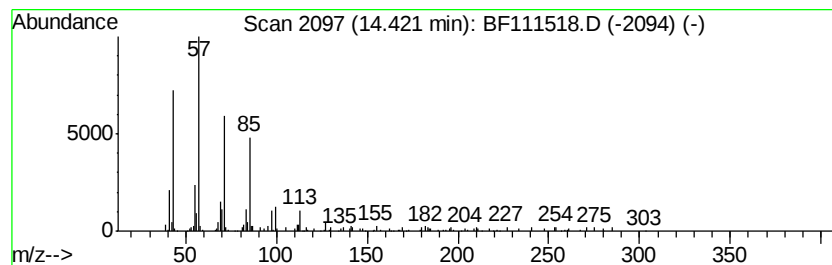
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Octadecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.42	2.51 ng	109725	Chrysene-d12	13.94

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	93
2			Heptadecane	240	C17H36	000629-78-7	90
3			Octacosane	394	C28H58	000630-02-4	87
4			Tetracosane	338	C24H50	000646-31-1	64
5			Heptadecane, 2-methyl-	254	C18H38	001560-89-0	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121618\
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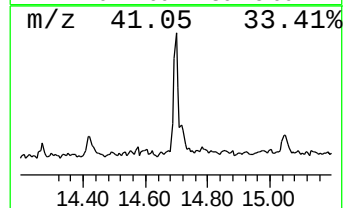
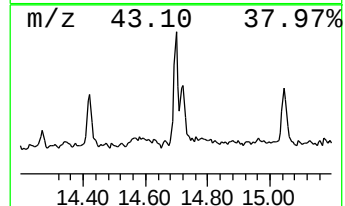
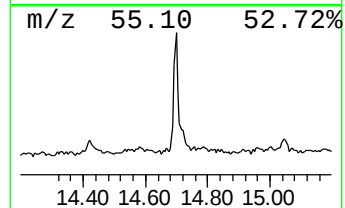
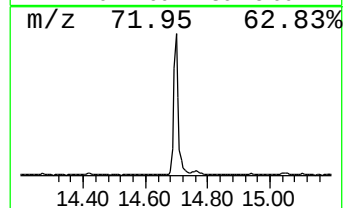
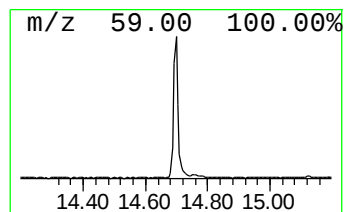
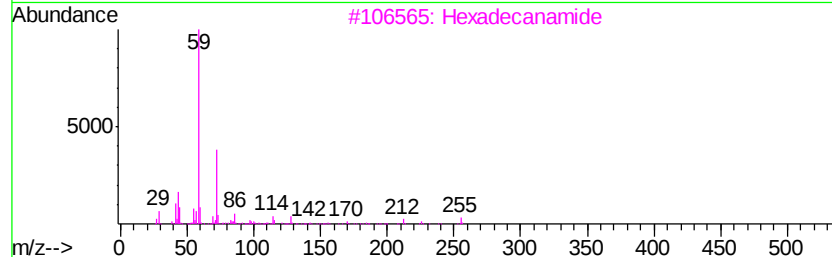
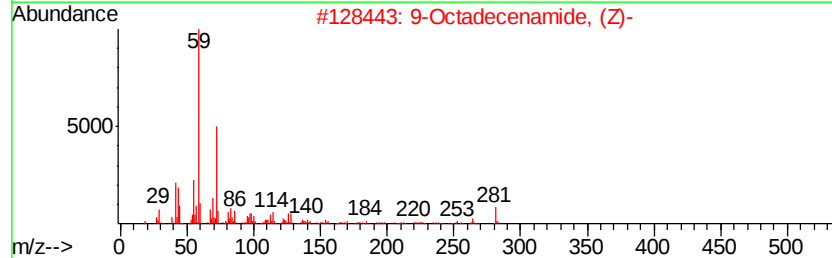
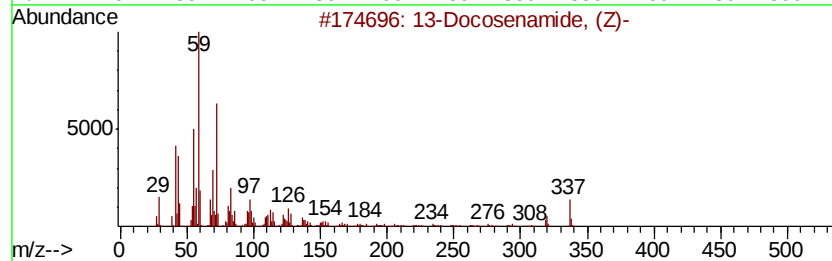
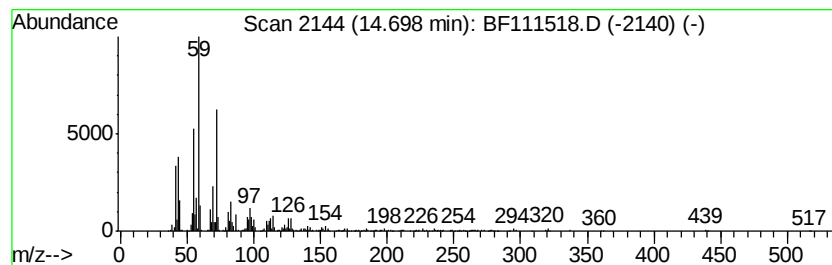
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 13-Docosenamide, (Z)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.70	25.48 ng	679924	Perylene-d12	15.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	87
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	87
3		Hexadecanamide	255	C16H33NO	000629-54-9	72
4		Decanamide-	171	C10H21NO	002319-29-1	59
5		3-Tetradecanol	214	C14H30O	001653-32-3	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121618\
Data File : BF111518.D
Acq On : 16 Dec 2018 19:49
Operator : JU/SJ
Sample : J6397-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EB10_1.5-2.5

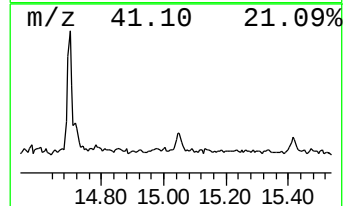
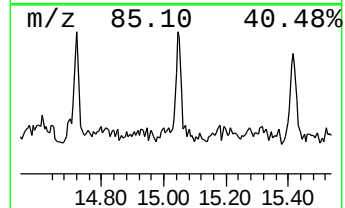
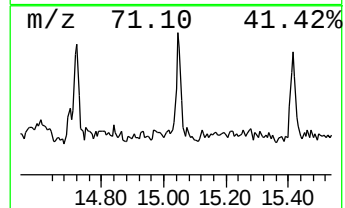
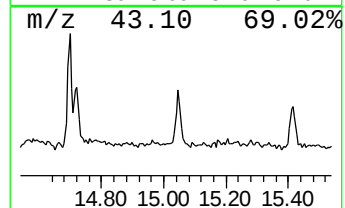
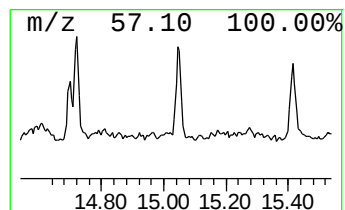
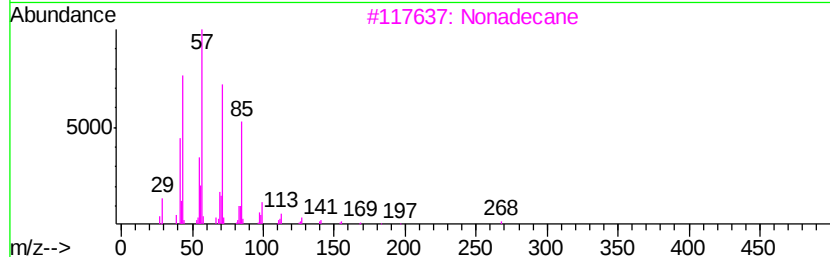
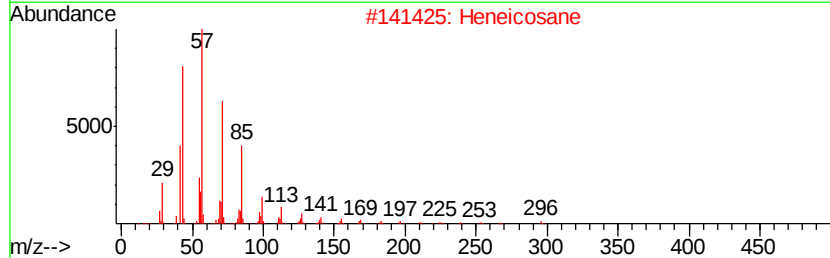
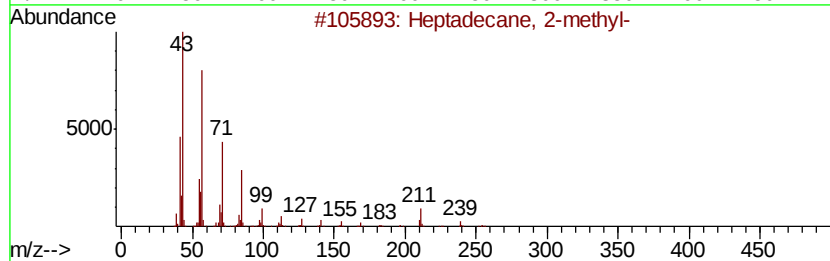
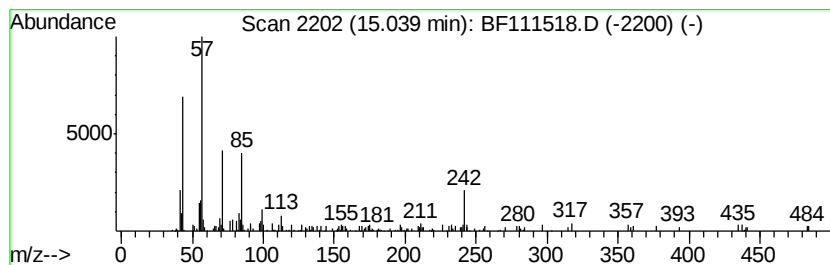
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Heptadecane, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.04	6.97 ng	186045	Perylene-d12	15.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2-methyl-	254	C18H38	001560-89-0	81
2		Heneicosane	296	C21H44	000629-94-7	81
3		Nonadecane	268	C19H40	000629-92-5	81
4		Pentadecane	212	C15H32	000629-62-9	81
5		Tricosane, 2-methyl-	338	C24H50	001928-30-9	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF121618\
 Data File : BF111518.D
 Acq On : 16 Dec 2018 19:49
 Operator : JU/SJ
 Sample : J6397-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EB10_1.5-2.5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF121418.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...	5.00	5.4	ng	235534	1	6.79	877374	20.0
unknown6.56	6.56	90.0	ng	3949260	1	6.79	877374	20.0
n-Hexadecanoic acid	11.84	4.4	ng	171730	4	11.30	776954	20.0
Octadecanoic acid	12.63	3.4	ng	148940	5	13.94	874769	20.0
Decanamide-	12.72	4.7	ng	203459	5	13.94	874769	20.0
Phenol, 4,4'-(1-m...	12.77	2.7	ng	119511	5	13.94	874769	20.0
9-Octadecenamide,...	13.38	120.3	ng	5262690	5	13.94	874769	20.0
Octadecanamide	13.45	2.7	ng	116439	5	13.94	874769	20.0
5-Eicosene, (E)-	13.80	4.8	ng	209265	5	13.94	874769	20.0
Hexadecane	14.12	2.5	ng	107552	5	13.94	874769	20.0
Octadecane	14.42	2.5	ng	109725	5	13.94	874769	20.0
13-Docosenamide, ...	14.70	25.5	ng	679924	6	15.38	533784	20.0
Heptadecane, 2-me...	15.04	7.0	ng	186045	6	15.38	533784	20.0