

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021819\
 Data File : BF112600.D
 Acq On : 18 Feb 2019 14:52
 Operator : JU/SJ
 Sample : K1508-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 M-13-S

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-BF012519.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	5.045	499	503	512	rBV	79623	111096	3.88%	0.436%
2	5.463	570	574	594	rBV	1949381	2160639	75.41%	8.470%
3	6.475	742	746	763	rBV	2160240	2363775	82.50%	9.266%
4	6.604	763	768	777	rVB	2500766	2455246	85.69%	9.625%
5	6.822	802	805	815	rBV	648789	552205	19.27%	2.165%
6	6.981	828	832	849	rBV	2143816	1891210	66.00%	7.414%
7	7.386	897	901	922	rBV	1367010	1482483	51.74%	5.811%
8	8.104	1019	1023	1044	rBV	749174	716946	25.02%	2.810%
9	9.181	1201	1206	1209	rBV	3239341	2865262	100.00%	11.232%
10	9.292	1221	1225	1234	rVB	106562	105279	3.67%	0.413%
11	9.569	1269	1272	1285	rBV	187963	191190	6.67%	0.749%
12	9.863	1318	1322	1331	rVB	872199	828947	28.93%	3.250%
13	10.657	1453	1457	1471	rBV	2022642	1881233	65.66%	7.375%
14	11.351	1571	1575	1584	rBV	896928	812067	28.34%	3.183%
15	11.869	1660	1663	1674	rBV2	265610	294215	10.27%	1.153%
16	12.380	1746	1750	1755	rBV	139159	169470	5.91%	0.664%
17	12.580	1778	1784	1787	rBV3	53223	72853	2.54%	0.286%
18	12.651	1794	1796	1806	rBV2	109024	143128	5.00%	0.561%
19	12.933	1839	1844	1847	rBV	3136079	2664213	92.98%	10.444%
20	13.145	1875	1880	1884	rBV3	39879	54993	1.92%	0.216%
21	13.492	1934	1939	1947	rVB2	45432	53846	1.88%	0.211%
22	13.816	1991	1994	2002	rVB	136049	165807	5.79%	0.650%
23	13.998	2021	2025	2033	rBV	730659	697004	24.33%	2.732%
24	14.133	2044	2048	2051	rBV	190400	162954	5.69%	0.639%
25	14.439	2096	2100	2106	rVB	294354	275334	9.61%	1.079%
26	14.739	2145	2151	2157	rVB	363300	400977	13.99%	1.572%
27	15.068	2203	2207	2212	rBV	344728	381116	13.30%	1.494%
28	15.439	2266	2270	2273	rBV	296918	380469	13.28%	1.491%
29	15.474	2273	2276	2287	rVB	446487	580346	20.25%	2.275%
30	15.868	2338	2343	2349	rVB	231203	352079	12.29%	1.380%
31	16.362	2422	2427	2434	rVB2	136752	243580	8.50%	0.955%

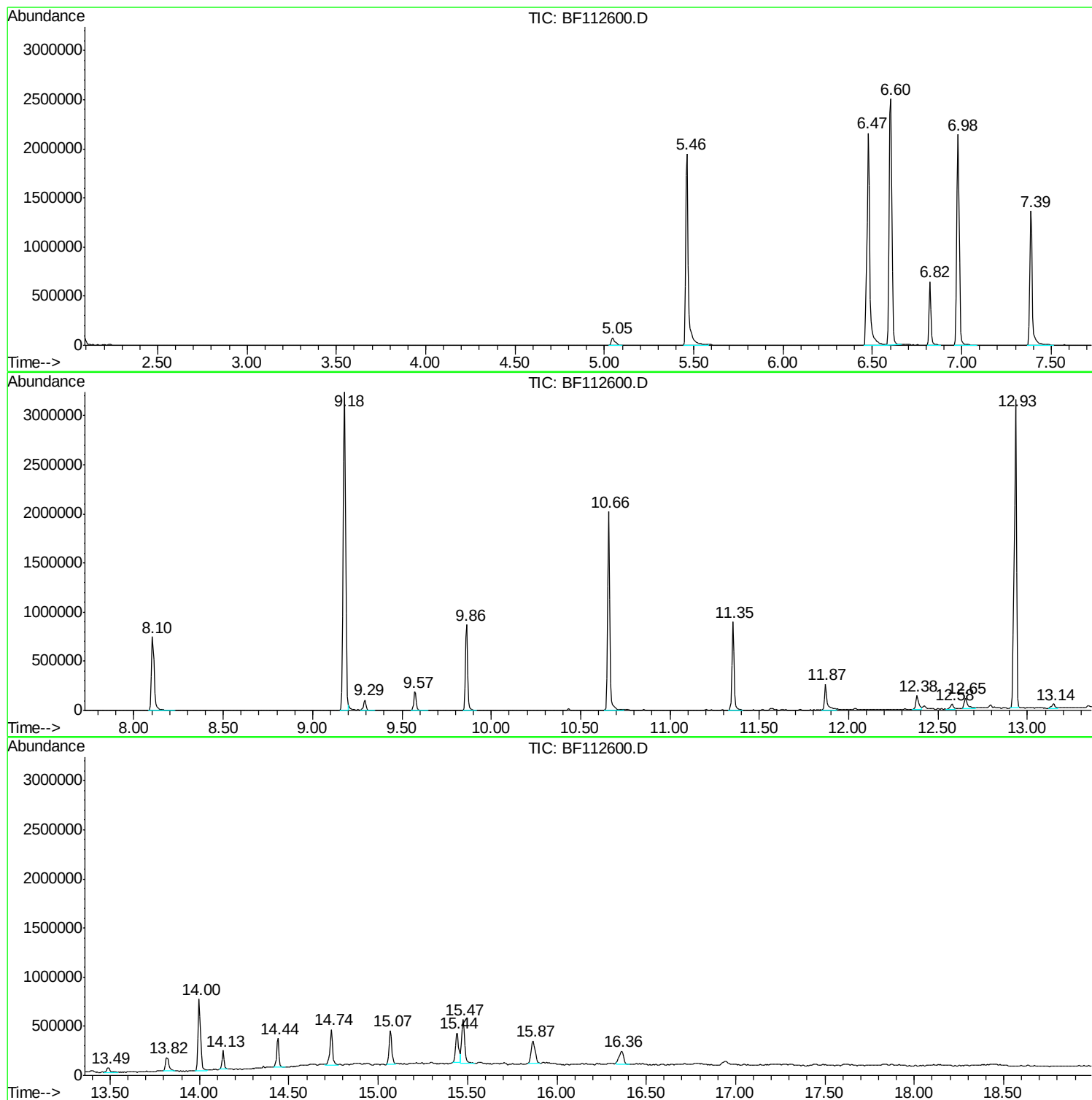
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Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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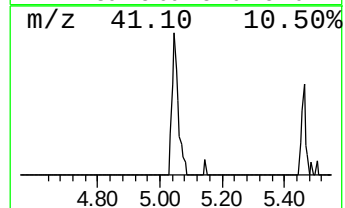
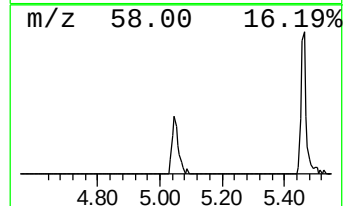
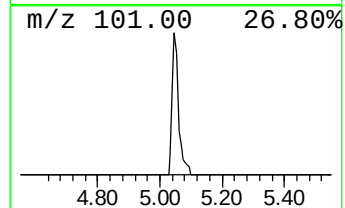
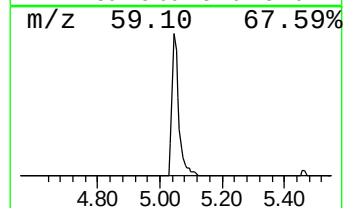
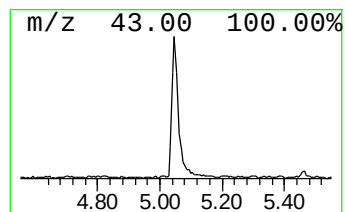
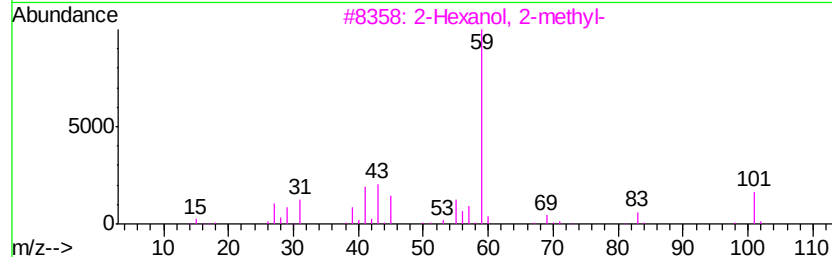
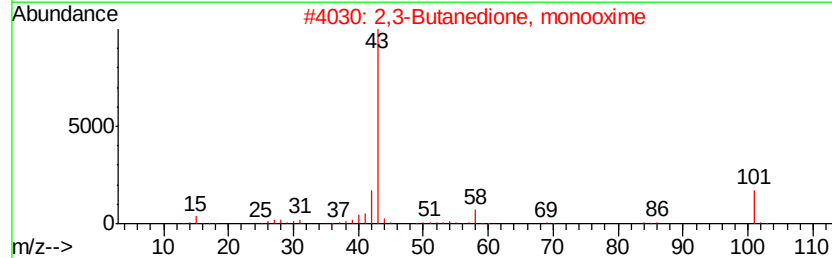
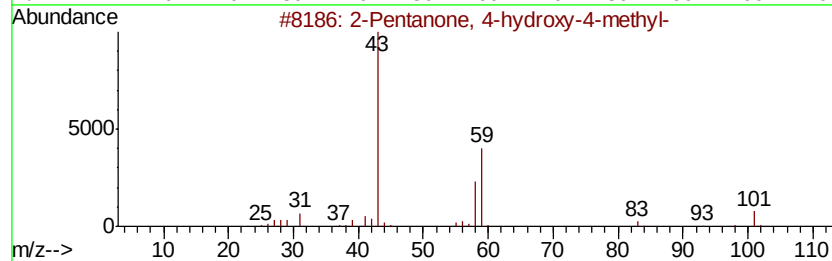
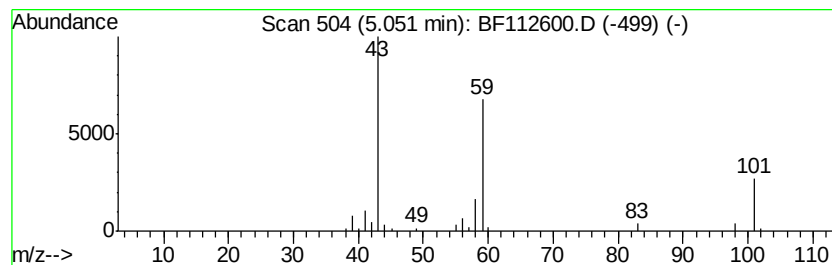
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	4.02 ng	111096	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25
4		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	12
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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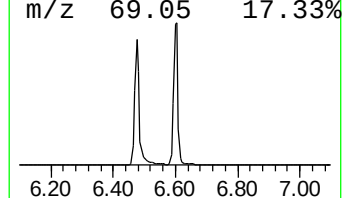
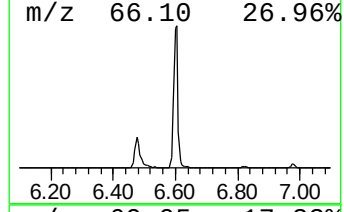
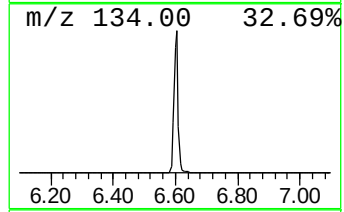
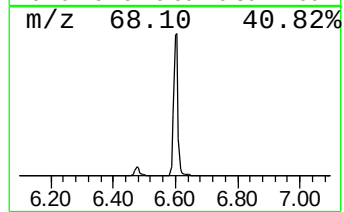
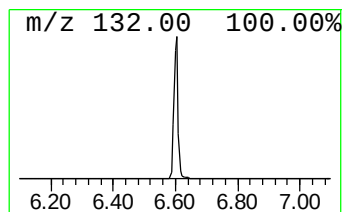
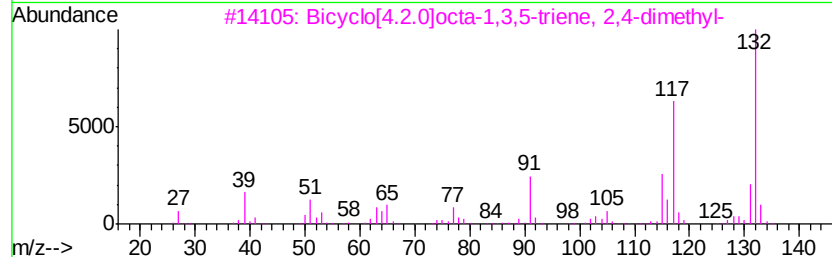
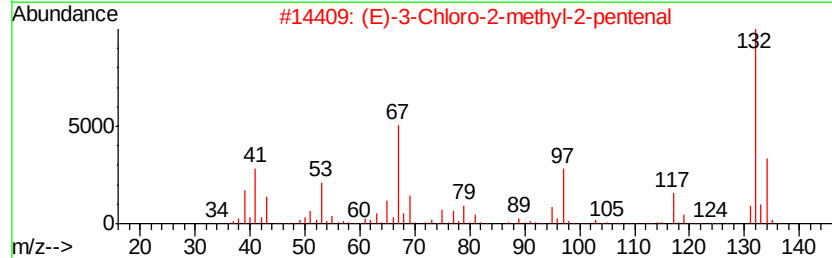
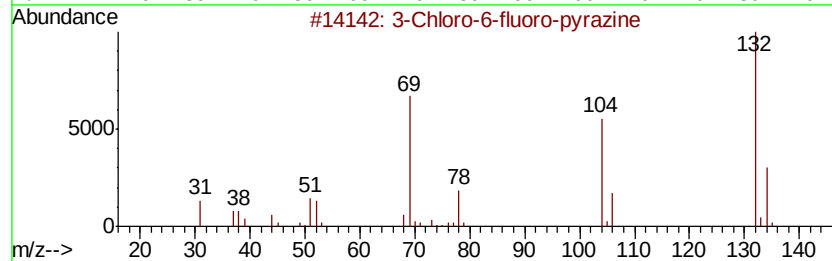
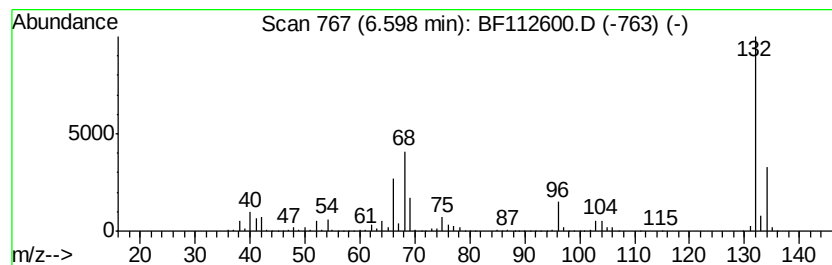
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Peak Number 2 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	88.93 ng	2455250	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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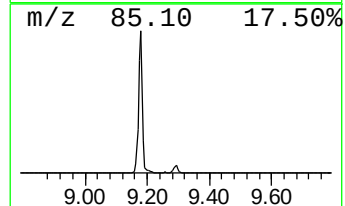
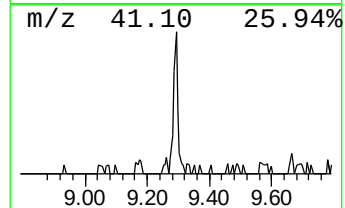
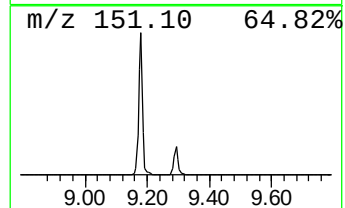
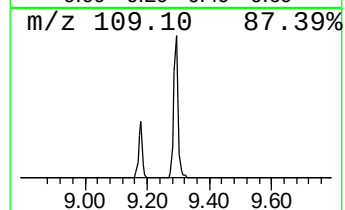
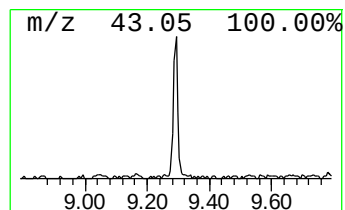
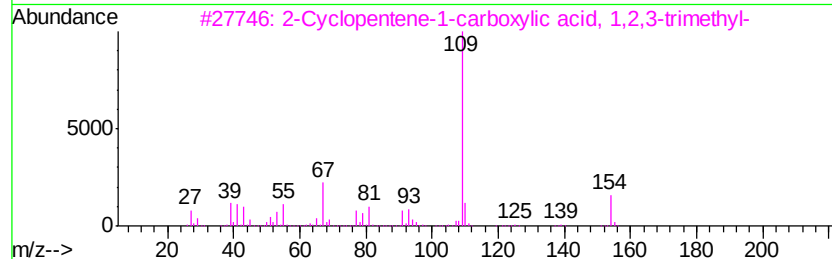
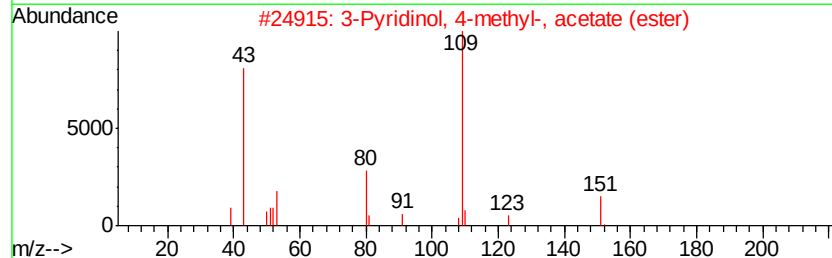
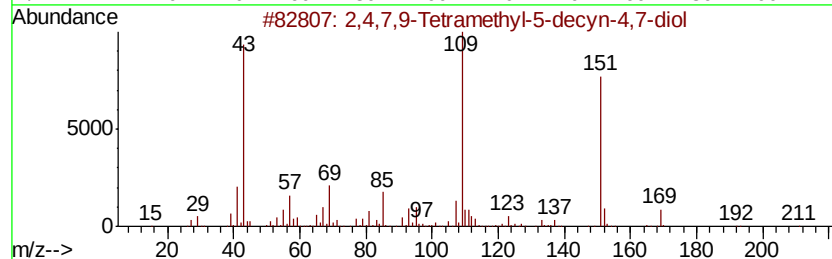
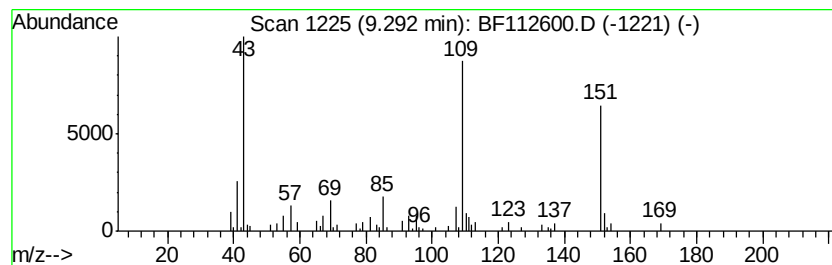
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Peak Number 4 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.29	2.54 ng	105279	Acenaphthene-d10	9.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91
2		3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	64
3		2-Cyclopentene-1-carboxylic acid...	154	C9H14O2	006894-69-5	46
4		Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	45
5		m-Isopropoxyaniline	151	C9H13NO	041406-00-2	45



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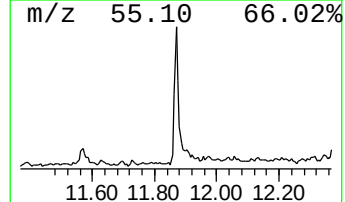
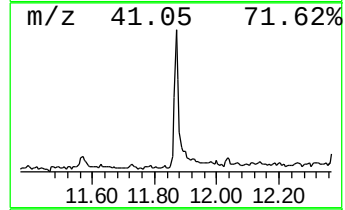
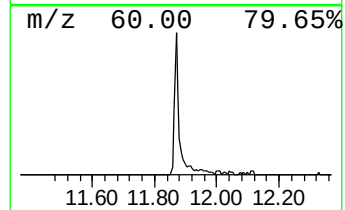
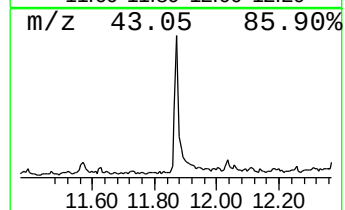
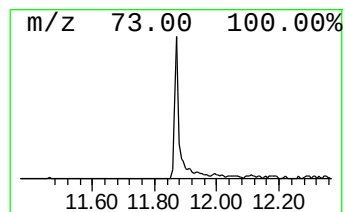
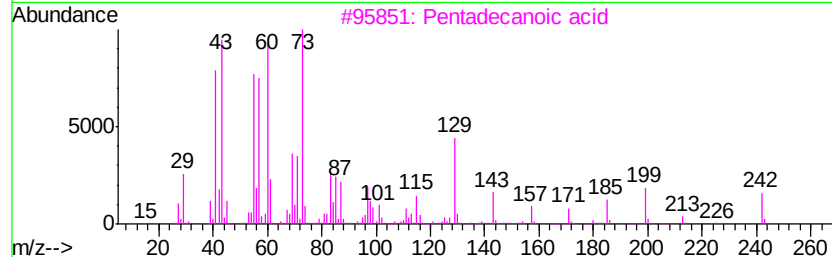
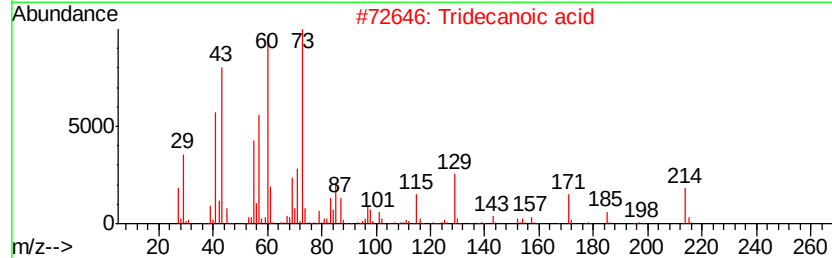
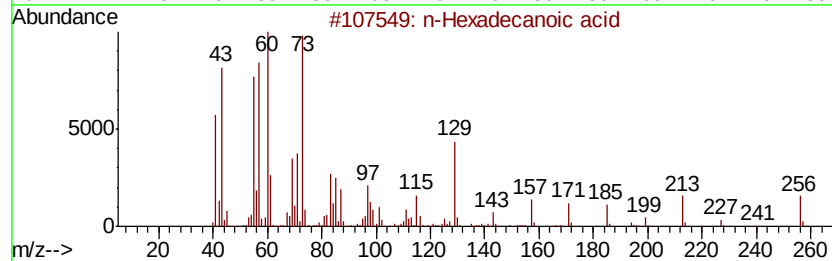
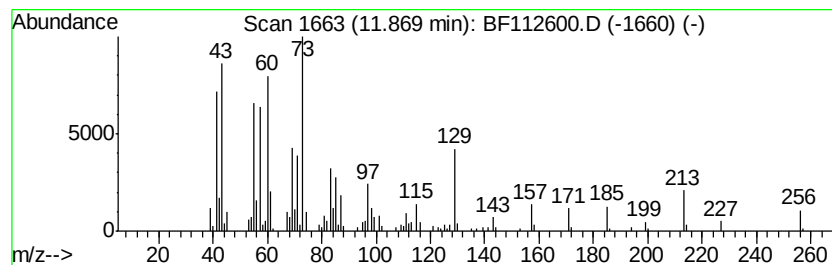
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Peak Number 5 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.87	7.25 ng	294215	Phenanthrene-d10	11.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tridecanoic acid	214	C13H26O2	000638-53-9	90
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	87
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	74
5		Dodecanoic acid	200	C12H24O2	000143-07-7	68



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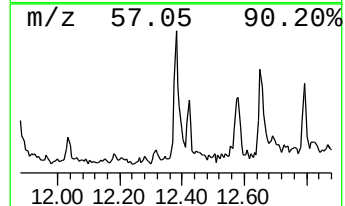
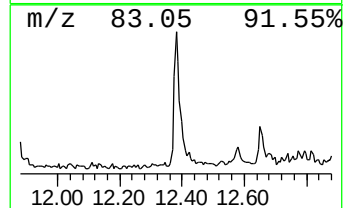
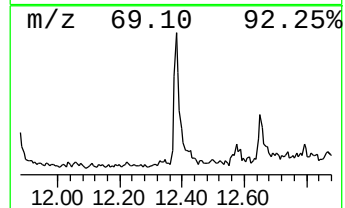
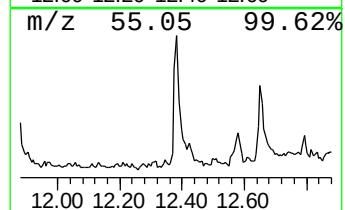
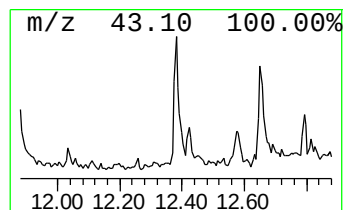
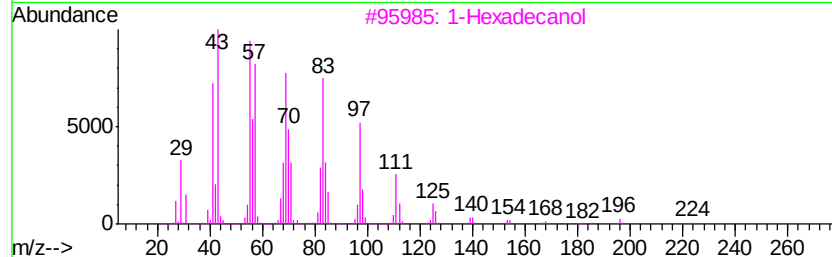
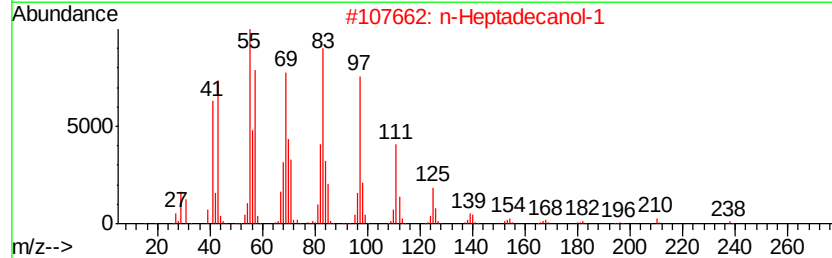
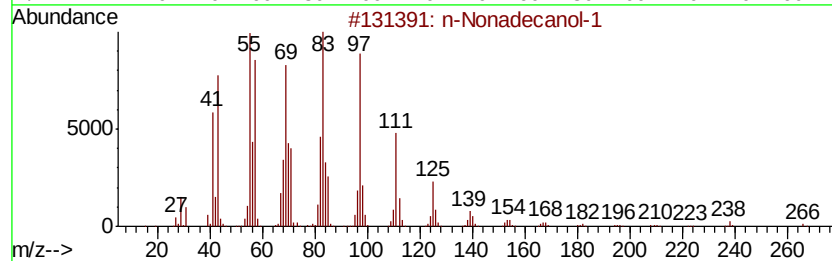
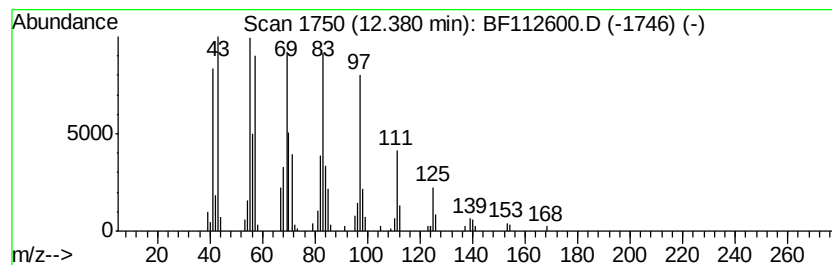
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ClientSampled :
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Peak Number 6 n-Nonadecanol-1 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.
12.38	4.17 ng	169470	Phenanthrene-d10		11.35
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1	284	C19H40O	001454-84-8	95
2	n-Heptadecanol-1	256	C17H36O	001454-85-9	95
3	1-Hexadecanol	242	C16H34O	036653-82-4	91
4	3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	91
5	1-Nonadecene	266	C19H38	018435-45-5	90



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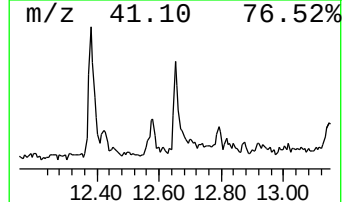
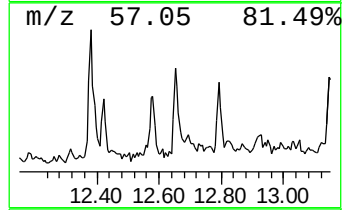
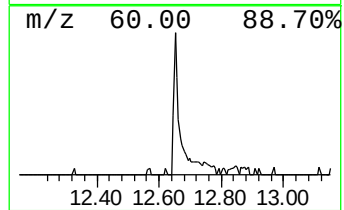
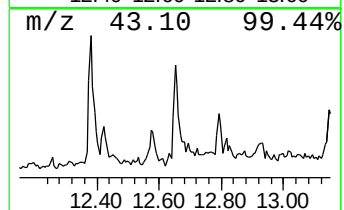
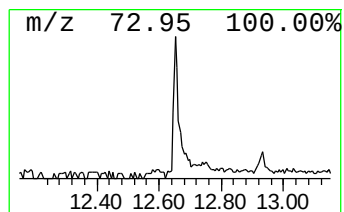
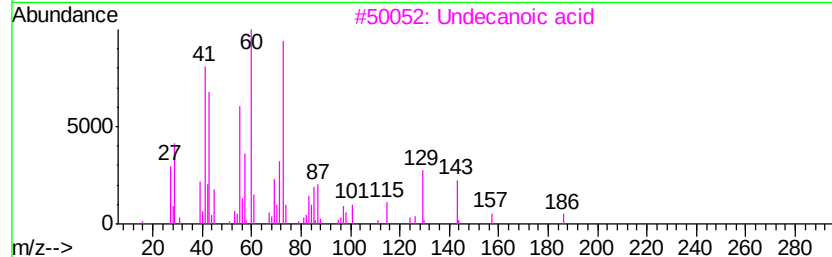
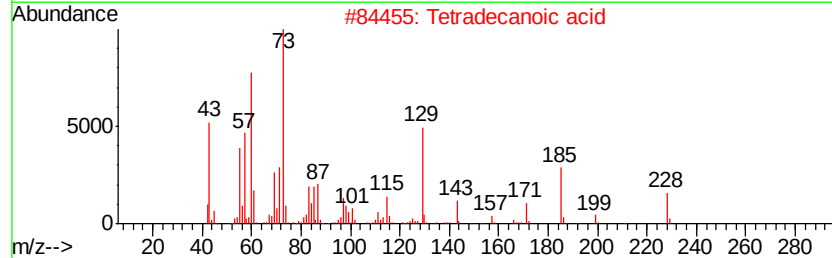
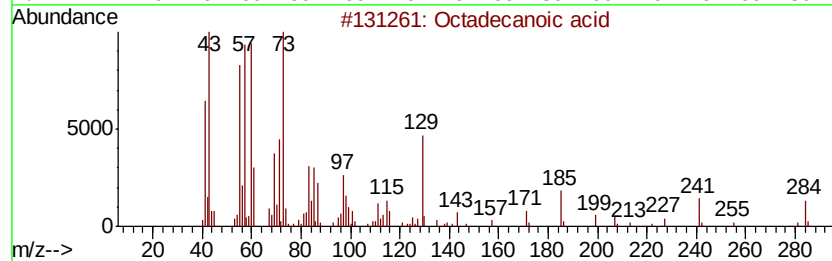
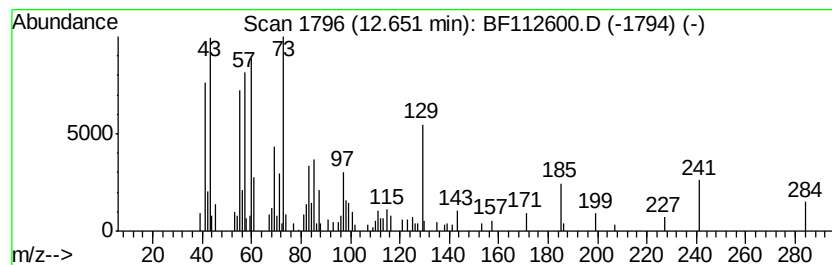
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.
12.65	3.53 ng	143128	Phenanthrene-d10		11.35
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	95
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	68
3	Undecanoic acid	186	C11H22O2	000112-37-8	60
4	Dodecanoic acid	200	C12H24O2	000143-07-7	59
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021819\
Data File : BF112600.D
Acq On : 18 Feb 2019 14:52
Operator : JU/SJ
Sample : K1508-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
M-13-S

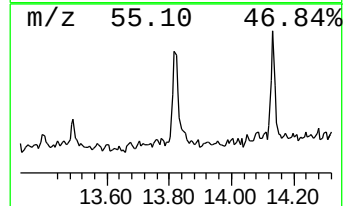
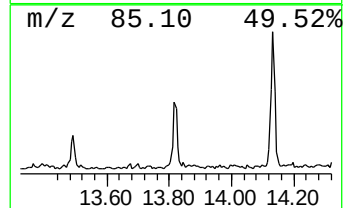
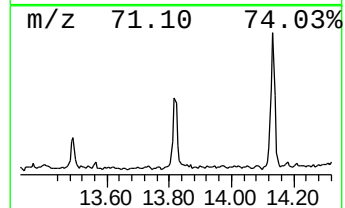
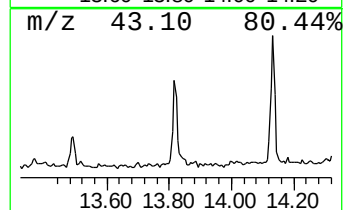
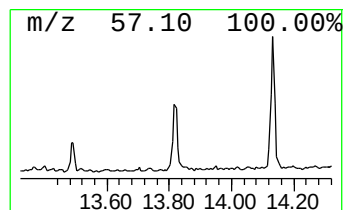
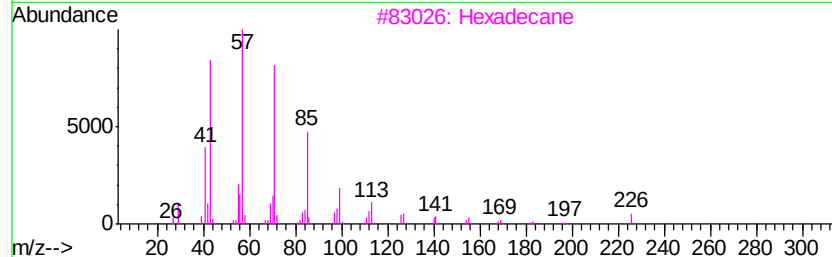
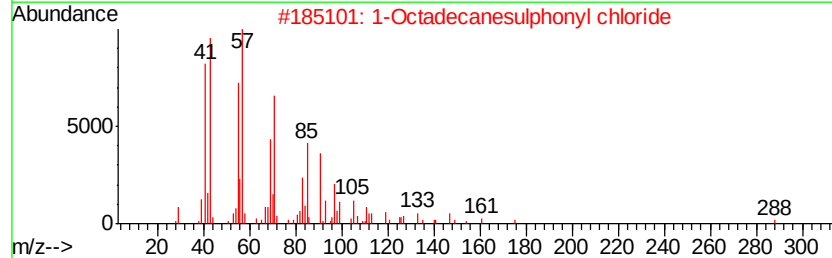
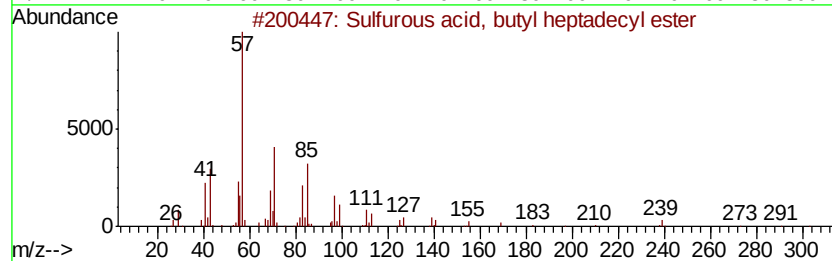
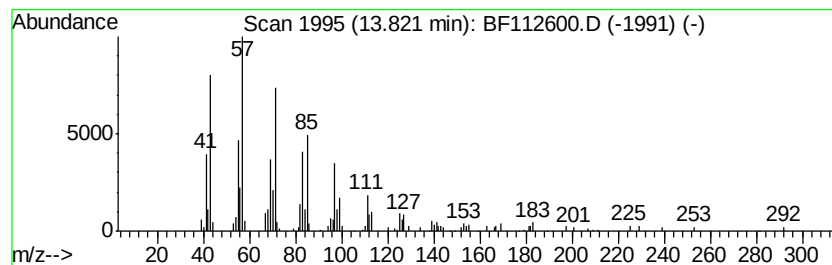
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Sulfurous acid, butyl hepta... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	4.76 ng	165807	Chrysene-d12	14.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Sulfurous acid, butyl heptadecyl...	376	C21H44O3S	1000309-18-4	91
2		1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	86
3		Hexadecane	226	C16H34	000544-76-3	74
4		Octadecane	254	C18H38	000593-45-3	74
5		Octadecane, 2-methyl-	268	C19H40	001560-88-9	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021819\
Data File : BF112600.D
Acq On : 18 Feb 2019 14:52
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Misc :
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ClientSampleId :
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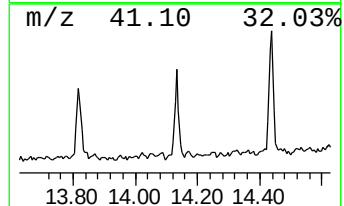
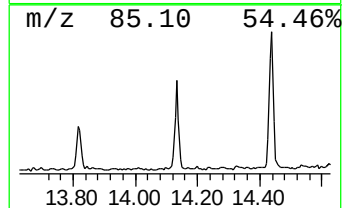
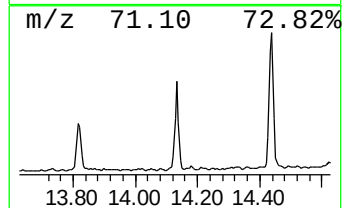
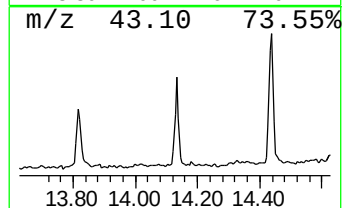
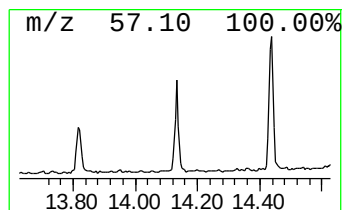
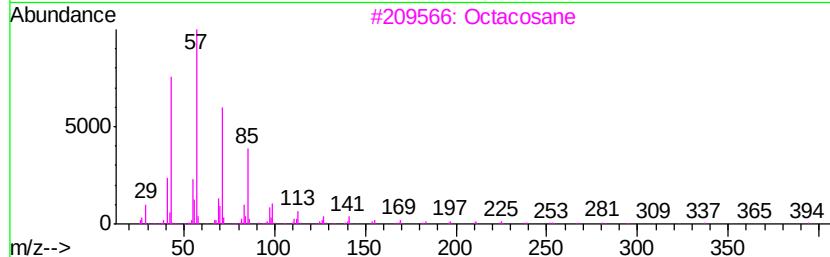
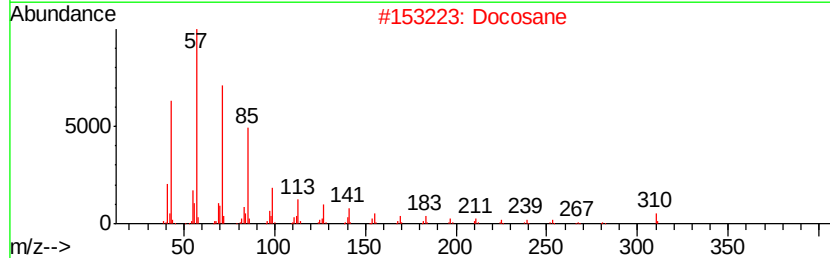
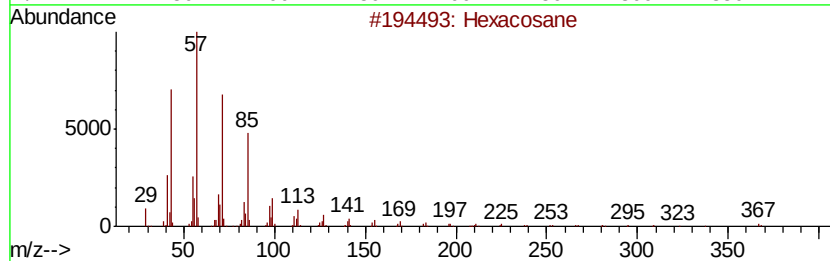
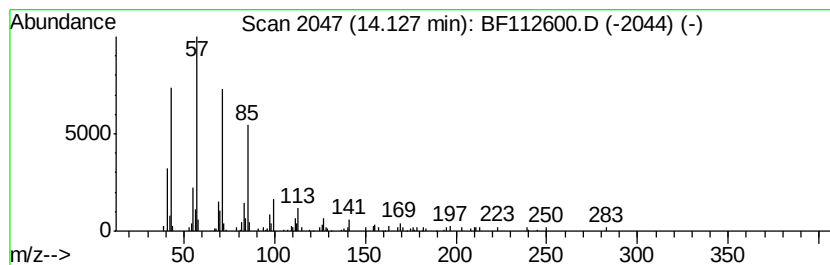
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Docosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.13	4.68 ng	162954	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Docosane	310	C22H46	000629-97-0	90
3		Octacosane	394	C28H58	000630-02-4	90
4		Heptacosane	380	C27H56	000593-49-7	90
5		Triacontane	422	C30H62	000638-68-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021819\
 Data File : BF112600.D
 Acq On : 18 Feb 2019 14:52
 Operator : JU/SJ
 Sample : K1508-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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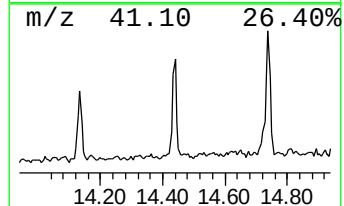
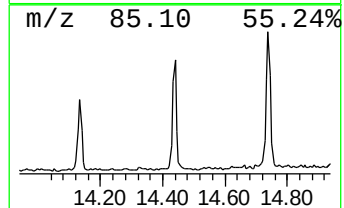
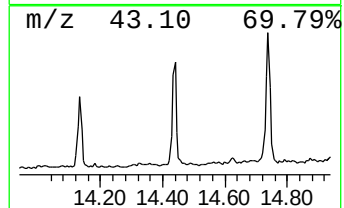
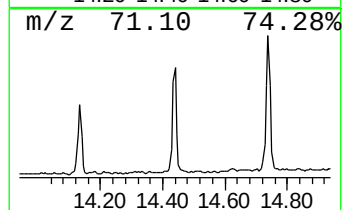
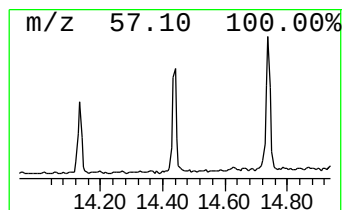
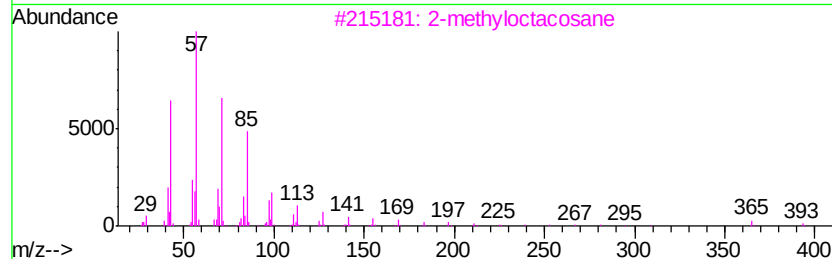
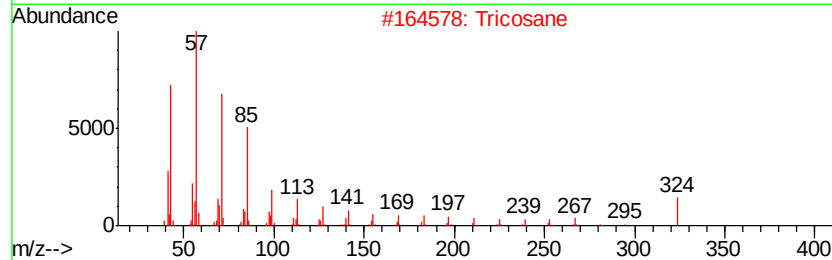
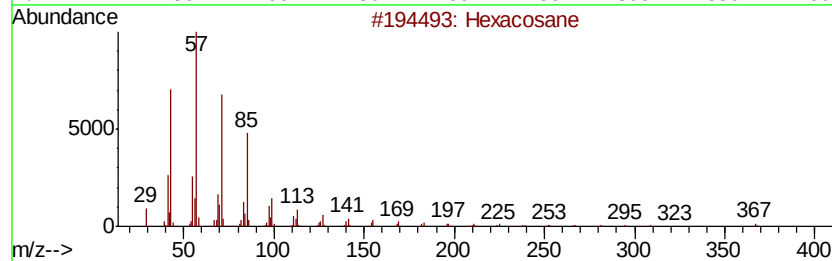
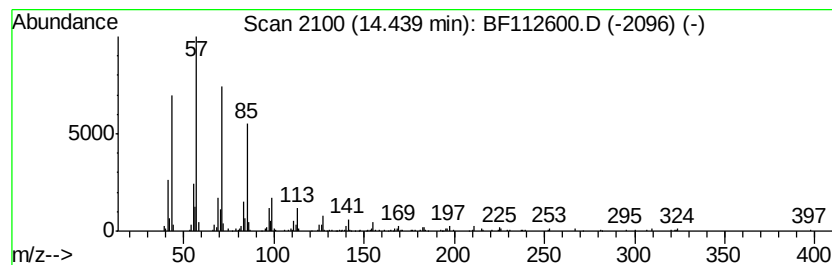
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 10 Hexacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.44	7.90 ng	275334	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Tricosane	324	C23H48	000638-67-5	93
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Triacontane	422	C30H62	000638-68-6	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021819\
Data File : BF112600.D
Acq On : 18 Feb 2019 14:52
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Sample : K1508-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

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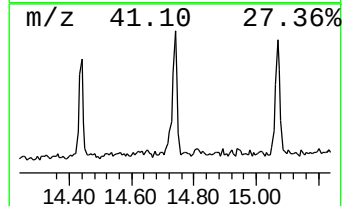
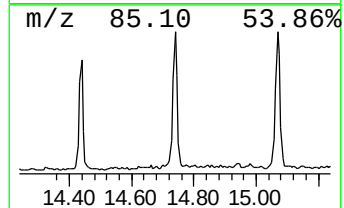
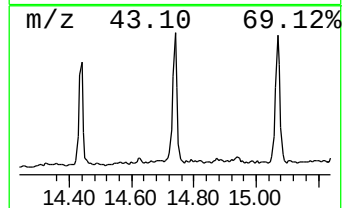
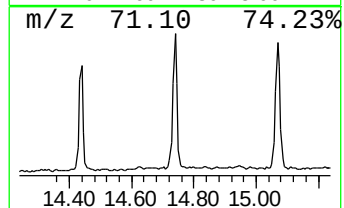
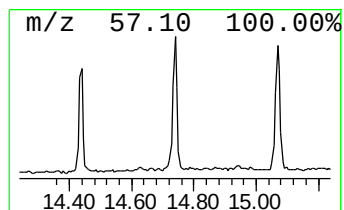
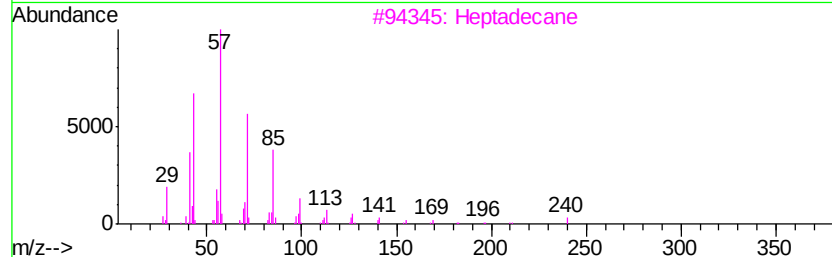
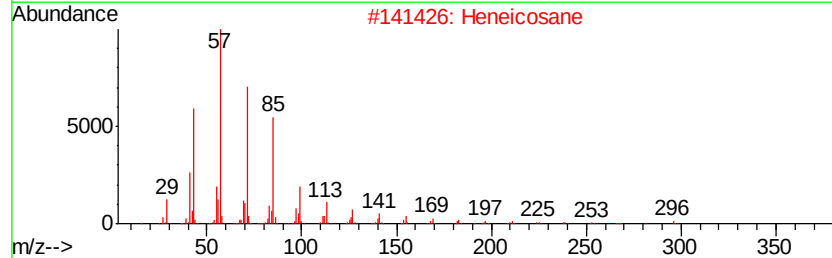
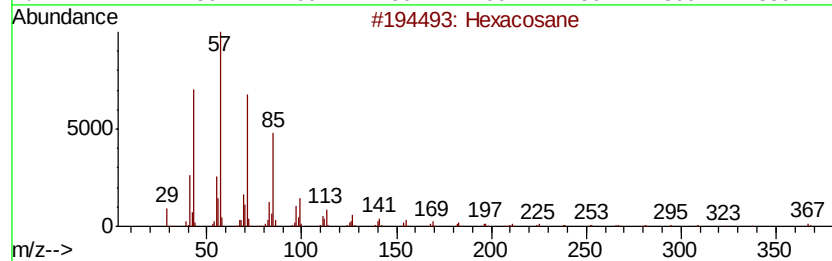
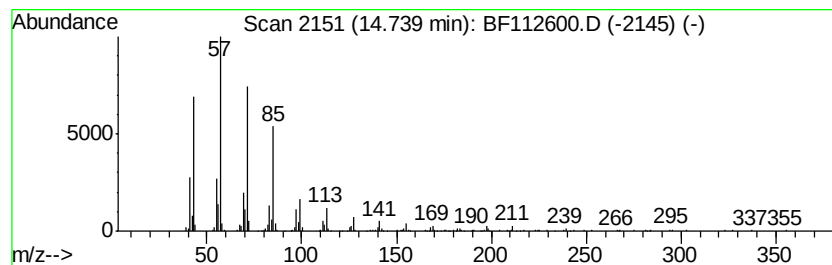
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Heptadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.74	13.82 ng	400977	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heptadecane	240	C17H36	000629-78-7	91
4		Tetratetracontane	619	C44H90	007098-22-8	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021819\
Data File : BF112600.D
Acq On : 18 Feb 2019 14:52
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Sample : K1508-11
Misc :
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ClientSampleId :
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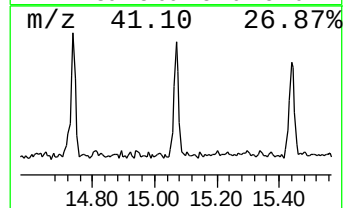
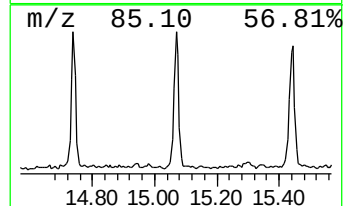
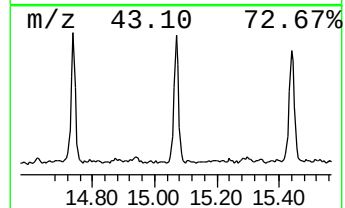
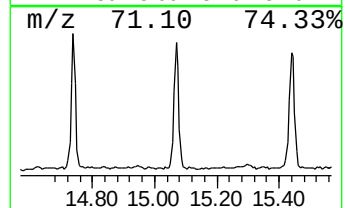
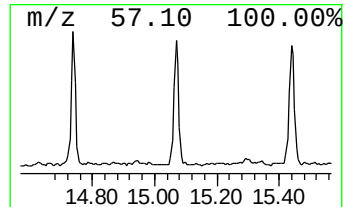
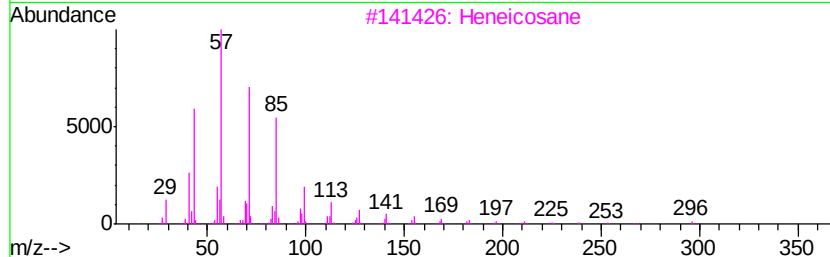
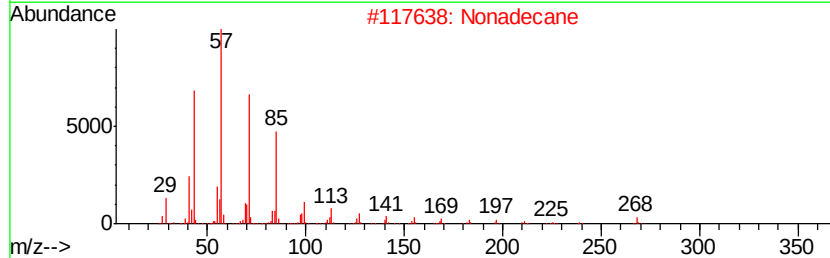
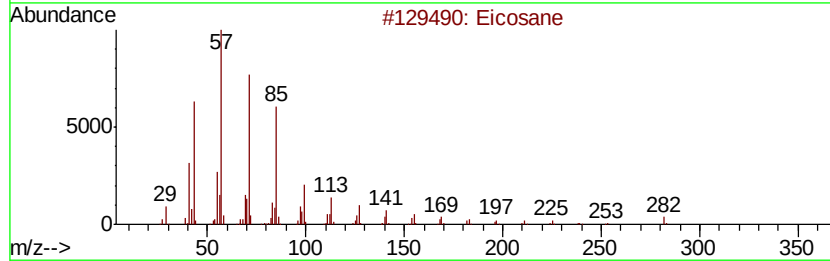
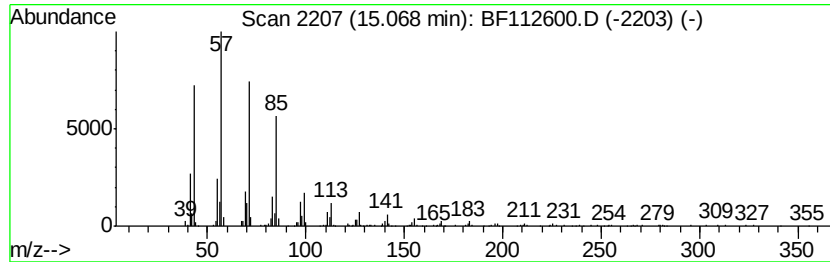
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Eicosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.07	13.13 ng	381116	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	98
2		Nonadecane	268	C19H40	000629-92-5	94
3		Heneicosane	296	C21H44	000629-94-7	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021819\
Data File : BF112600.D
Acq On : 18 Feb 2019 14:52
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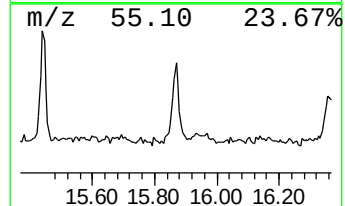
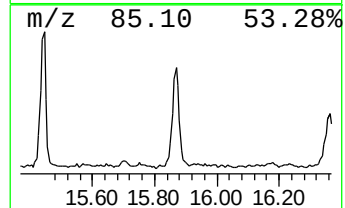
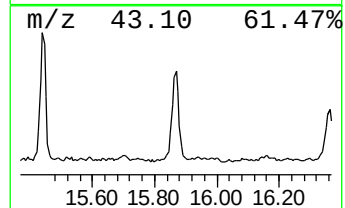
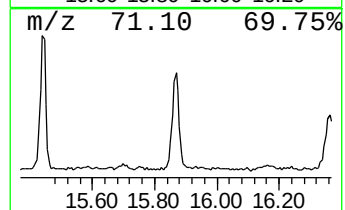
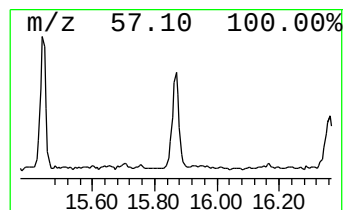
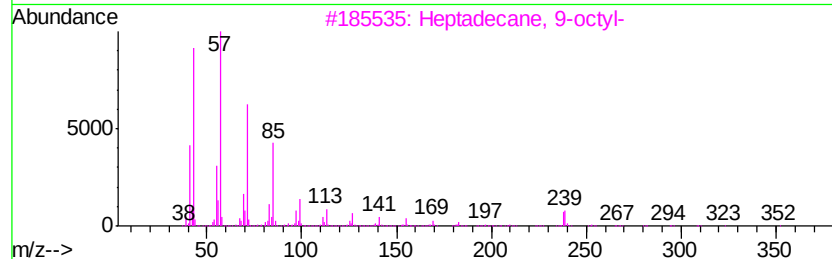
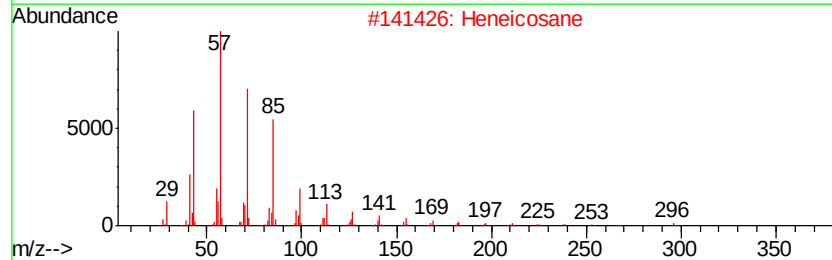
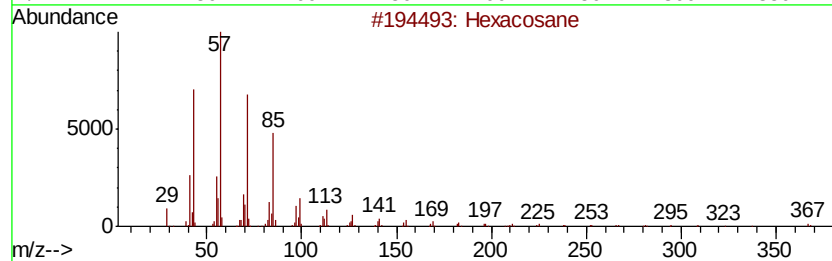
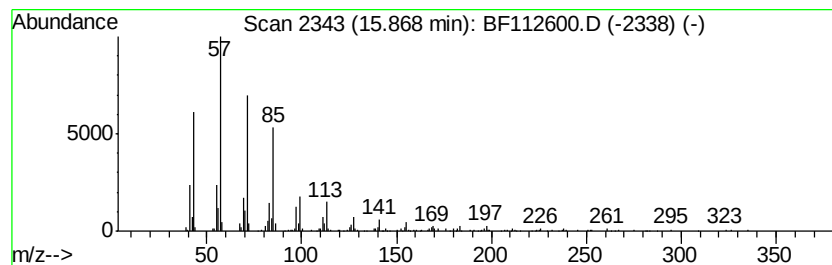
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heptadecane, 9-octyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.87	12.13 ng	352079	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Heneicosane	296	C21H44	000629-94-7	90
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
4		2-methyloctacosane	408	C29H60	1000376-72-8	90
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021819\
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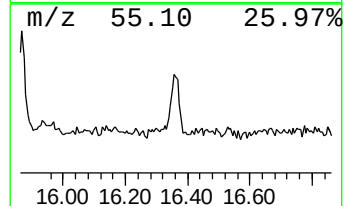
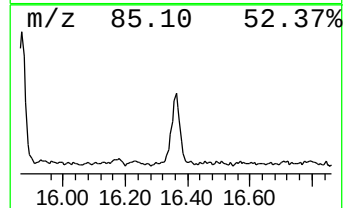
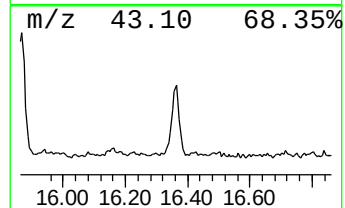
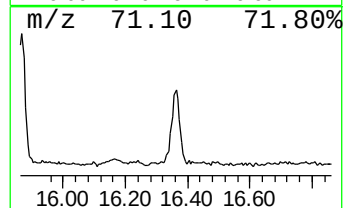
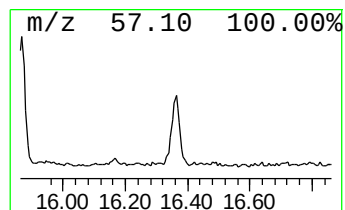
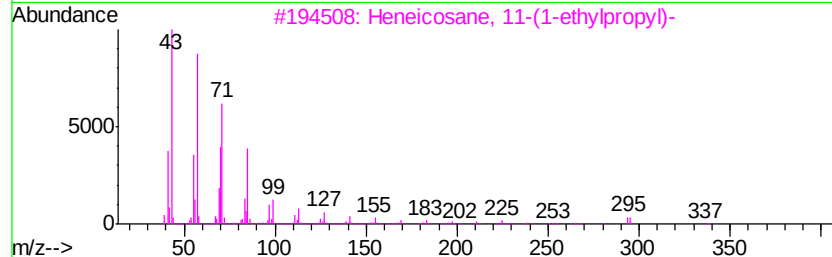
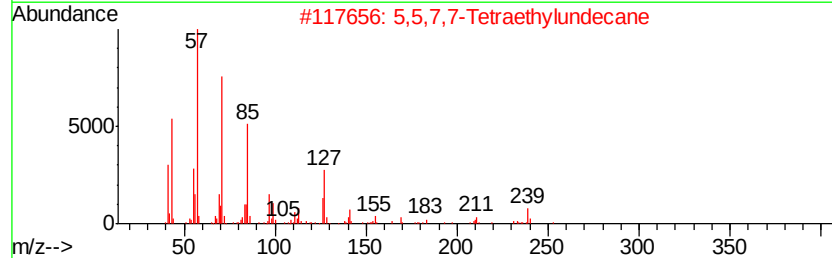
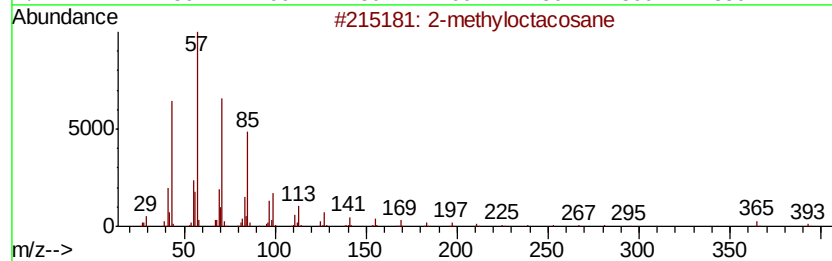
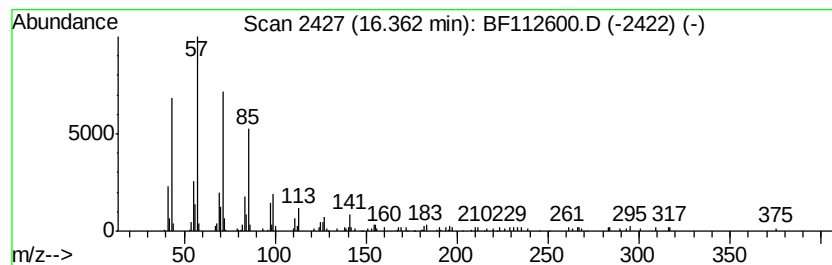
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 2-methyloctacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.36	8.39 ng	243580	Perylene-d12	15.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methyloctacosane	408	C29H60	1000376-72-8	90
2			5,5,7,7-Tetraethylundecane	268	C19H40	1000360-42-0	87
3			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87
4			Hexacosane	366	C26H54	000630-01-3	87
5			Tetratetracontane	619	C44H90	007098-22-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021819\
Data File : BF112600.D
Acq On : 18 Feb 2019 14:52
Operator : JU/SJ
Sample : K1508-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
M-13-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012519.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...	5.05	4.0	ng	111096	1	6.82	552205	20.0
unknown6.60	6.60	88.9	ng	2455250	1	6.82	552205	20.0
2,4,7,9-Tetrameth...	9.29	2.5	ng	105279	3	9.86	828947	20.0
n-Hexadecanoic acid	11.87	7.3	ng	294215	4	11.35	812067	20.0
n-Nonadecanol-1	12.38	4.2	ng	169470	4	11.35	812067	20.0
Octadecanoic acid	12.65	3.5	ng	143128	4	11.35	812067	20.0
Sulfurous acid, b...	13.82	4.8	ng	165807	5	14.00	697004	20.0
Docosane	14.13	4.7	ng	162954	5	14.00	697004	20.0
Hexacosane	14.44	7.9	ng	275334	5	14.00	697004	20.0
Heptadecane	14.74	13.8	ng	400977	6	15.47	580346	20.0
Eicosane	15.07	13.1	ng	381116	6	15.47	580346	20.0
Heptadecane, 9-oc...	15.87	12.1	ng	352079	6	15.47	580346	20.0
2-methyloctacosane	16.36	8.4	ng	243580	6	15.47	580346	20.0