

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF092718\
 Data File : BF109384.D
 Acq On : 27 Sep 2018 14:01
 Operator : JU/SJ
 Sample : J5066-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP1-Q1-G1

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-BF092218.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	4.898	475	478	488	rBV	54771	68136	3.11%	0.239%
2	5.316	544	549	552	rBV	1935244	1833198	83.65%	6.430%
3	6.345	719	724	732	rBV	2076124	2044186	93.27%	7.170%
4	6.475	742	746	749	rBV	2292987	1969121	89.85%	6.907%
5	6.704	782	785	789	rBV	827486	671295	30.63%	2.355%
6	6.863	808	812	815	rBV	1810847	1418927	64.74%	4.977%
7	7.269	876	881	884	rBV	1276867	1251862	57.12%	4.391%
8	7.986	999	1003	1005	rBV	1082558	861979	39.33%	3.024%
9	8.004	1005	1006	1011	rVB	103663	82763	3.78%	0.290%
10	8.698	1121	1124	1132	rVB	36343	29426	1.34%	0.103%
11	8.798	1138	1141	1145	rVB	39611	28983	1.32%	0.102%
12	9.063	1182	1186	1189	rBV	2584065	2191619	100.00%	7.687%
13	9.457	1249	1253	1256	rBV	693137	517077	23.59%	1.814%
14	9.739	1296	1301	1304	rBV	1042996	993478	45.33%	3.485%
15	9.769	1304	1306	1309	rVB	128208	93962	4.29%	0.330%
16	9.939	1332	1335	1339	rBV	74879	56933	2.60%	0.200%
17	10.280	1390	1393	1399	rBV	149939	125164	5.71%	0.439%
18	10.522	1430	1434	1440	rBV	1347400	1221144	55.72%	4.283%
19	10.974	1504	1511	1516	rBV5	15662	27845	1.27%	0.098%
20	11.022	1516	1519	1524	rVB	26573	27165	1.24%	0.095%
21	11.110	1530	1534	1537	rVB	49439	40252	1.84%	0.141%
22	11.216	1548	1552	1554	rBV	1075218	1026488	46.84%	3.601%
23	11.239	1554	1556	1559	rVV	1040743	795818	36.31%	2.791%
24	11.286	1559	1564	1567	rVB	275151	229090	10.45%	0.804%
25	11.439	1585	1590	1593	rBV	106692	94296	4.30%	0.331%
26	11.716	1633	1637	1639	rBV	71613	65147	2.97%	0.229%
27	11.739	1639	1641	1646	rVV2	113677	138431	6.32%	0.486%
28	11.786	1646	1649	1652	rVV	50780	48553	2.22%	0.170%
29	11.821	1652	1655	1658	rVV	173297	173026	7.89%	0.607%
30	11.845	1658	1659	1664	rVB	48404	33808	1.54%	0.119%
31	12.010	1684	1687	1689	rBV	63068	53900	2.46%	0.189%
32	12.027	1689	1690	1696	rVB	33072	26707	1.22%	0.094%
33	12.263	1726	1730	1733	rBV2	26890	30035	1.37%	0.105%
34	12.339	1741	1743	1748	rVB3	25901	30300	1.38%	0.106%

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35	12.421	1753	1757	1760	rBV	1242095	1017782	46.44%	3.570%
36	12.533	1774	1776	1779	rBV2	48606	49645	2.27%	0.174%
37	12.568	1779	1782	1787	rVB2	33567	42500	1.94%	0.149%
38	12.645	1789	1795	1798	rBV	887858	937151	42.76%	3.287%
39	12.698	1801	1804	1809	rVB	33594	38932	1.78%	0.137%
40	12.768	1812	1816	1817	rBV	48700	43315	1.98%	0.152%
41	12.792	1817	1820	1824	rVB	1848991	1737926	79.30%	6.096%
42	12.868	1828	1833	1836	rBV2	38565	64495	2.94%	0.226%
43	12.951	1844	1847	1849	rBV2	27920	35569	1.62%	0.125%
44	12.974	1849	1851	1854	rVB	131534	102669	4.68%	0.360%
45	13.039	1859	1862	1865	rBV	106728	93703	4.28%	0.329%
46	13.080	1865	1869	1871	rVV	63566	70930	3.24%	0.249%
47	13.104	1871	1873	1876	rVB2	27903	27908	1.27%	0.098%
48	13.198	1887	1889	1893	rBV2	32930	34420	1.57%	0.121%
49	13.480	1934	1937	1941	rVB	41371	46004	2.10%	0.161%
50	13.586	1952	1955	1958	rBV2	60710	68903	3.14%	0.242%
51	13.615	1958	1960	1962	rVV	54787	46250	2.11%	0.162%
52	13.639	1962	1964	1966	rVV	46214	46112	2.10%	0.162%
53	13.686	1969	1972	1973	rVV	45203	36792	1.68%	0.129%
54	13.710	1973	1976	1983	rVB	110912	163493	7.46%	0.573%
55	13.839	1991	1998	2001	rBV2	973215	1274228	58.14%	4.470%
56	13.863	2001	2002	2005	rVB	373492	243823	11.13%	0.855%
57	13.945	2013	2016	2019	rVB	108077	87588	4.00%	0.307%
58	14.021	2027	2029	2032	rBV2	56376	57858	2.64%	0.203%
59	14.062	2032	2036	2040	rVB2	42451	59739	2.73%	0.210%
60	14.227	2061	2064	2066	rVB	52150	47597	2.17%	0.167%
61	14.327	2077	2081	2083	rBV3	75459	92496	4.22%	0.324%
62	14.368	2086	2088	2091	rVB2	56666	43438	1.98%	0.152%
63	14.621	2128	2131	2138	rVB	141194	140540	6.41%	0.493%
64	14.845	2165	2169	2179	rVB	380377	654452	29.86%	2.296%
65	14.933	2181	2184	2189	rVB2	198248	259639	11.85%	0.911%
66	15.121	2213	2216	2222	rVB	192009	233629	10.66%	0.819%
67	15.180	2222	2226	2232	rVB	288597	346217	15.80%	1.214%
68	15.245	2232	2237	2240	rBV	663174	787866	35.95%	2.764%
69	15.286	2240	2244	2249	rVB2	222816	339975	15.51%	1.193%
70	15.686	2308	2312	2318	rBV	178216	262287	11.97%	0.920%
71	16.151	2387	2391	2396	rBV2	89833	147609	6.74%	0.518%

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72	16.586	2460	2465	2475	rVB2	134458	255906	11.68%	0.898%
73	16.986	2529	2533	2543	rVB	88677	169385	7.73%	0.594%

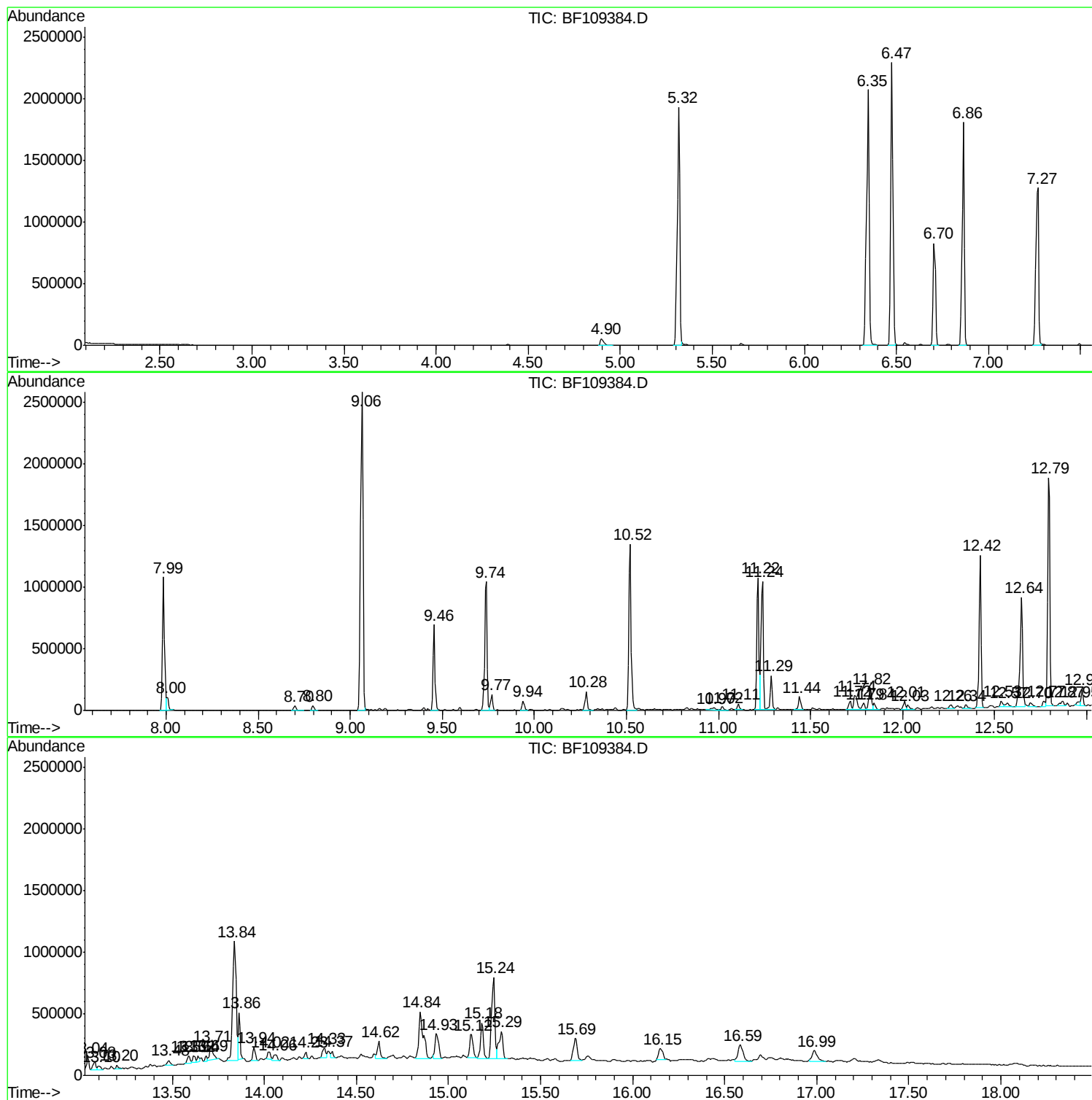
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
EP1-Q1-G1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.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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Sample : J5066-02
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EP1-Q1-G1

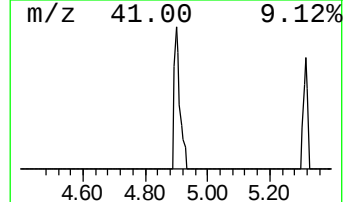
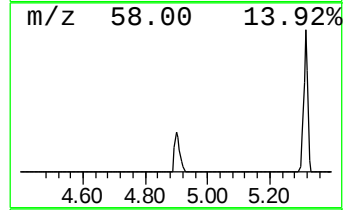
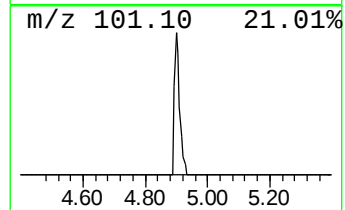
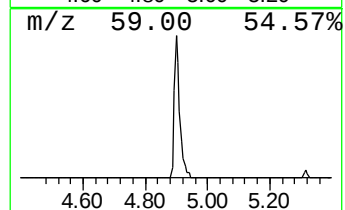
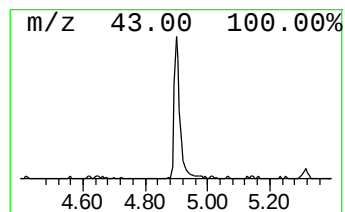
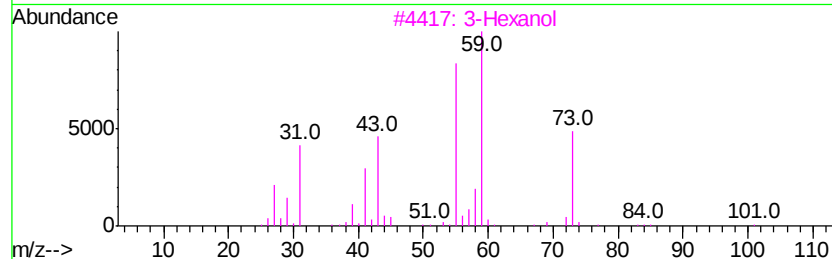
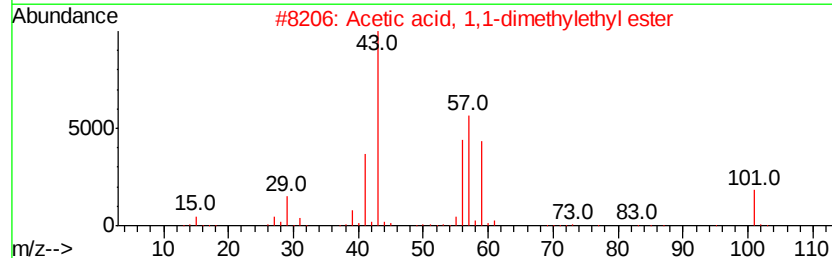
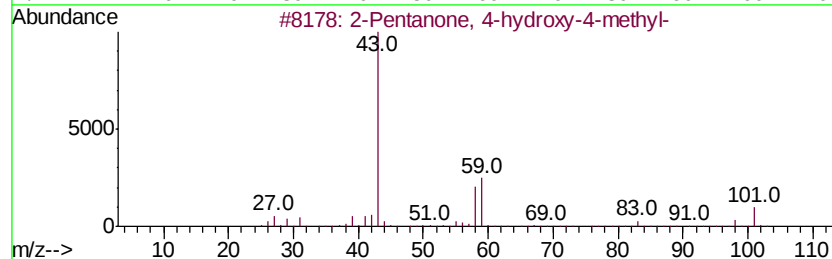
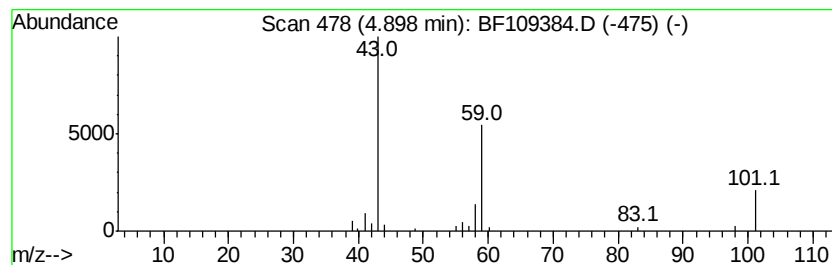
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	2.03 ng	68136	1,4-Dichlorobenzene-d4	6.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			3-Hexanol	102	C6H14O	000623-37-0	28
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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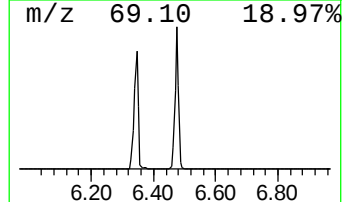
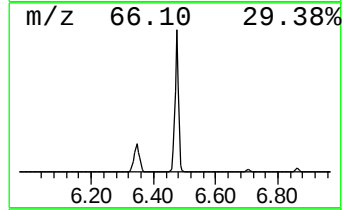
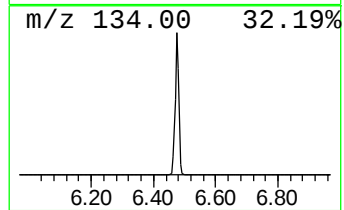
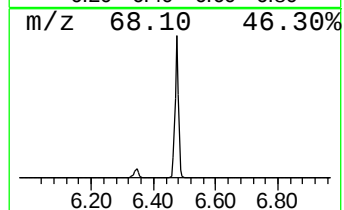
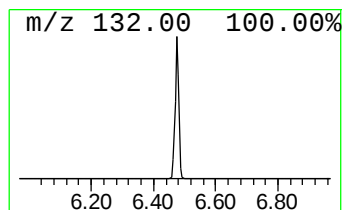
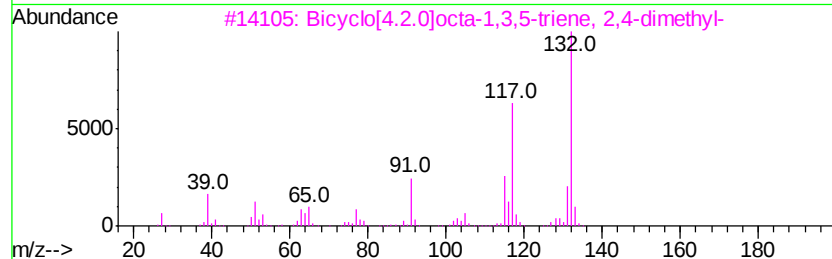
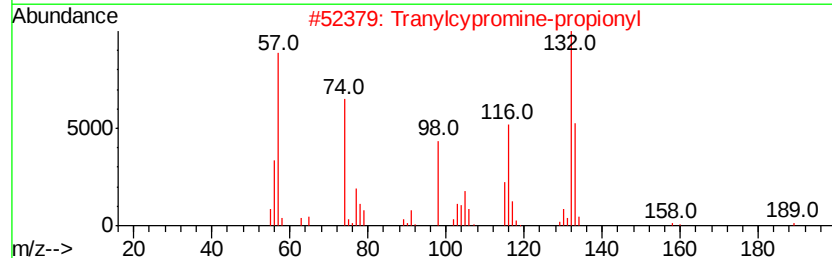
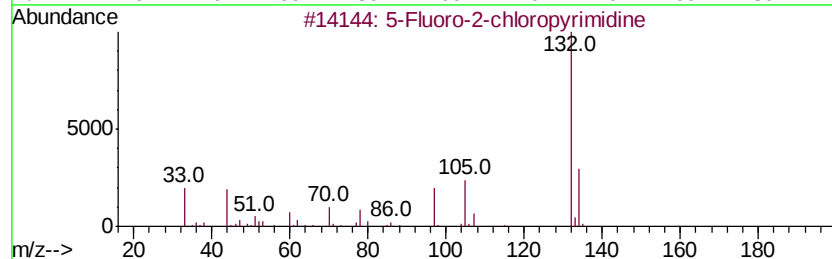
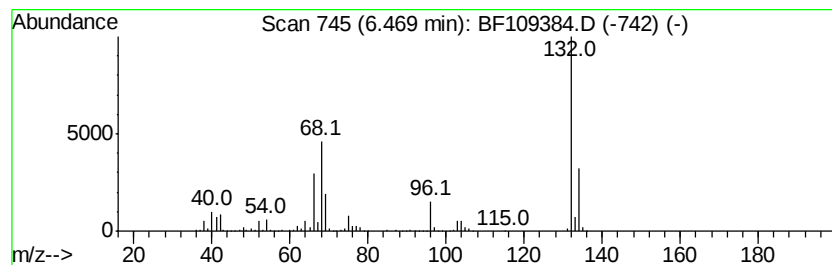
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.47 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	58.67 ng	1969120	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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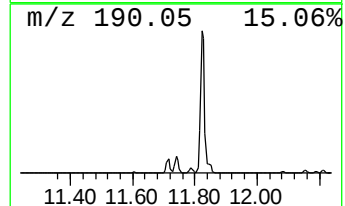
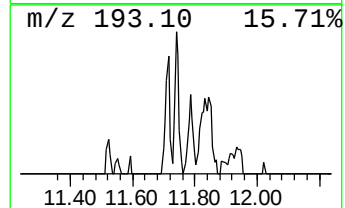
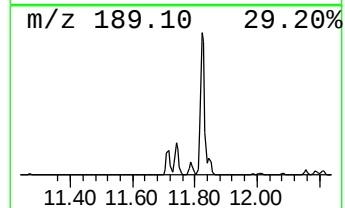
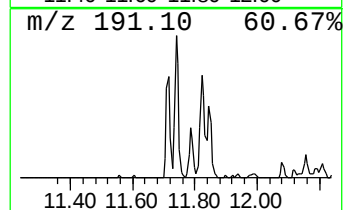
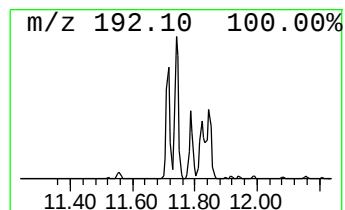
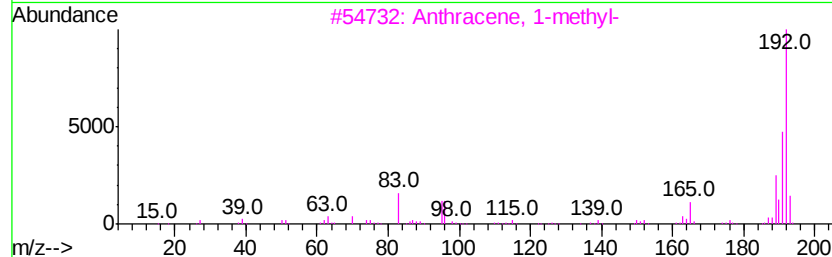
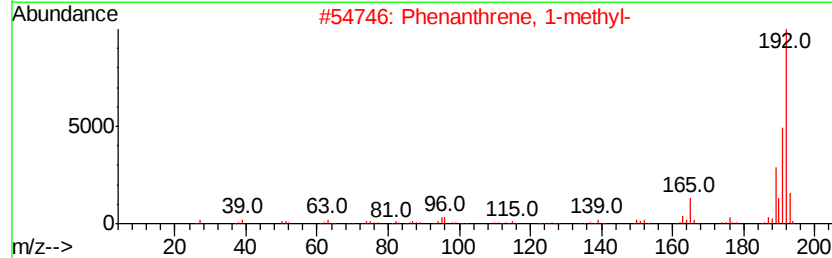
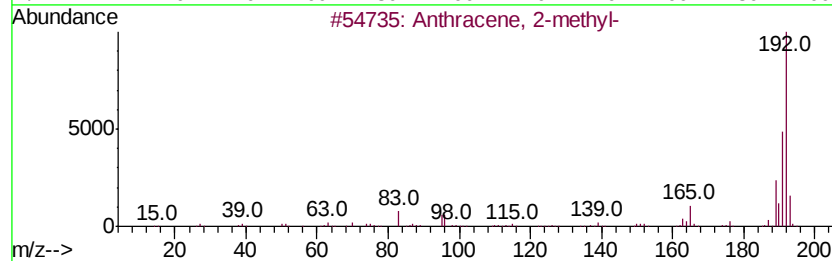
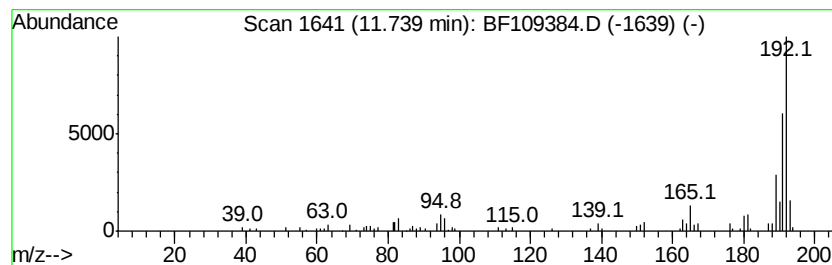
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Anthracene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.74	2.70 ng	138431	Phenanthrene-d10	11.22

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
2		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
3		Anthracene, 1-methyl-	192	C15H12	000610-48-0	95
4		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
5		Anthracene, 9-methyl-	192	C15H12	000779-02-2	94



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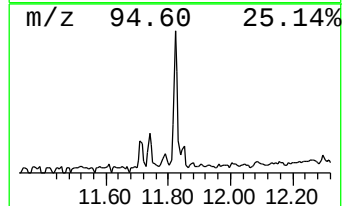
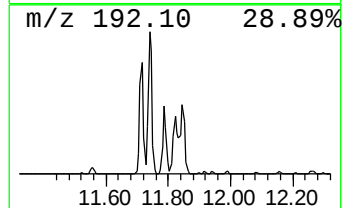
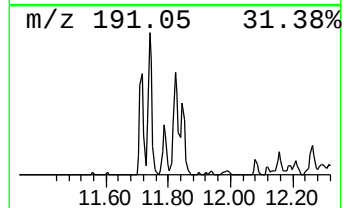
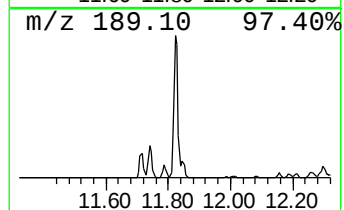
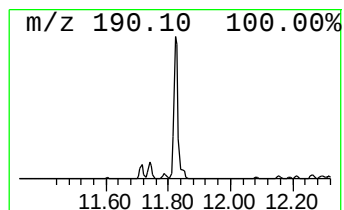
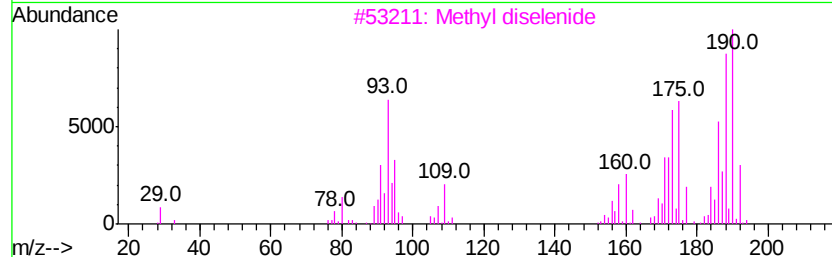
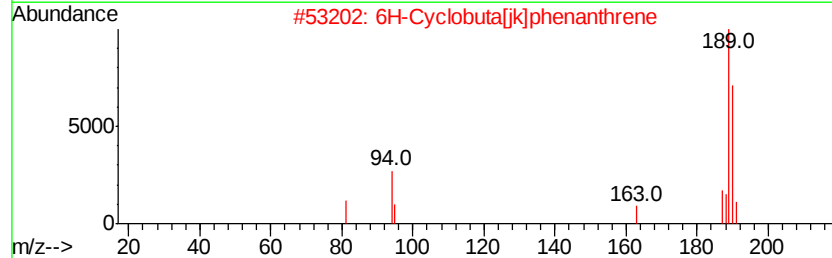
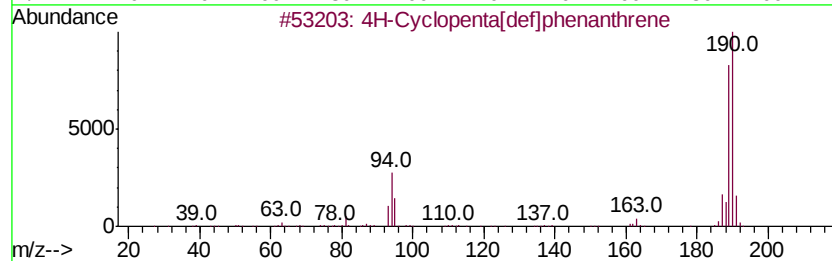
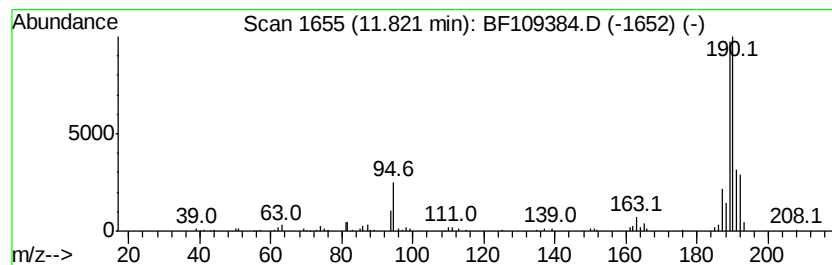
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.82	3.37 ng	173026	Phenanthrene-d10	11.22	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	94
2	6H-Cyclobuta[i]kphenanthrene	190	C15H10	083469-43-6	64
3	Methyl diselenide	190	C2H6Se2	007101-31-7	43
4	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	42
5	1,4-Naphthalenedione, 2,5-dihydr...	190	C10H6O4	004923-55-1	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092718\
 Data File : BF109384.D
 Acq On : 27 Sep 2018 14:01
 Operator : JU/SJ
 Sample : J5066-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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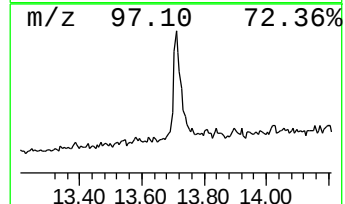
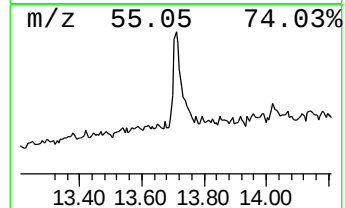
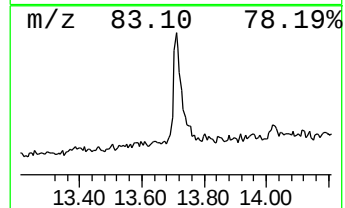
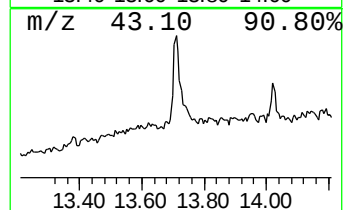
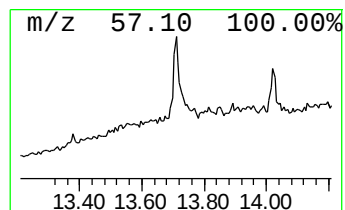
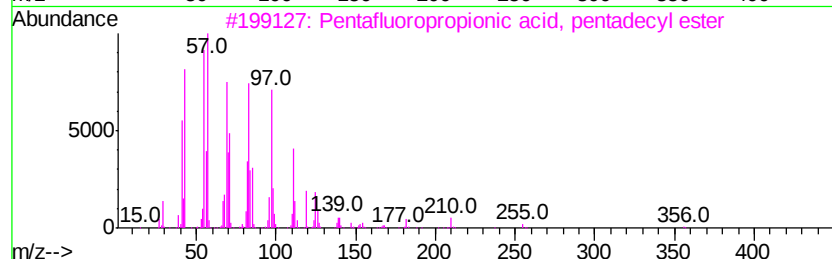
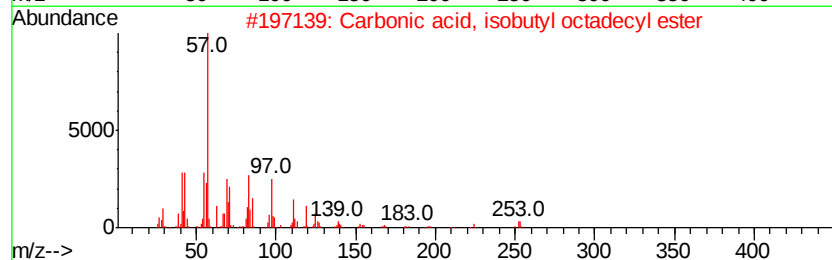
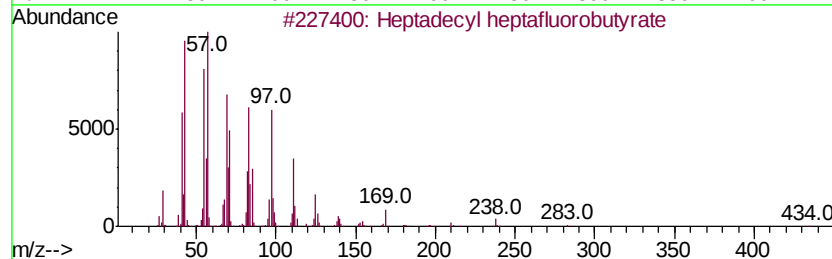
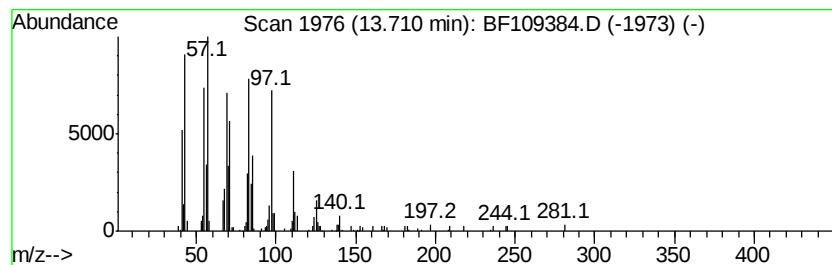
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 6 Heptadecyl heptafluorobutyrate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.71	2.57 ng	163493	Chrysene-d12	13.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
2		Carbonic acid, isobutyl octadecyl...	370	C23H46O3	1000314-61-5	90
3		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	83
4		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	80
5		1-Heneicosanol	312	C21H44O	015594-90-8	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092718\
Data File : BF109384.D
Acq On : 27 Sep 2018 14:01
Operator : JU/SJ
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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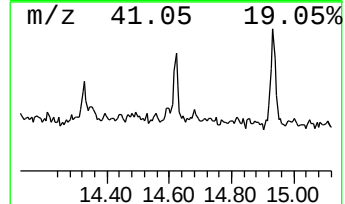
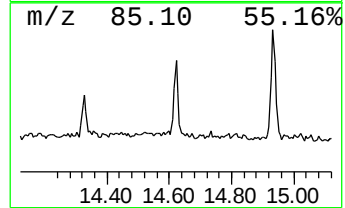
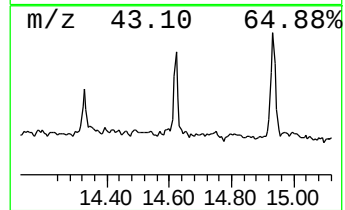
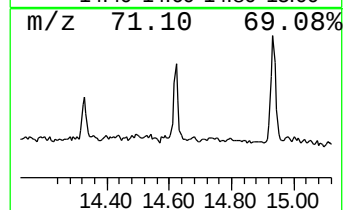
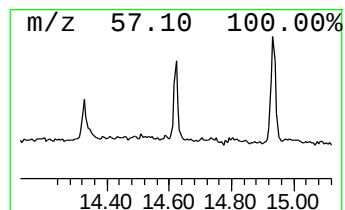
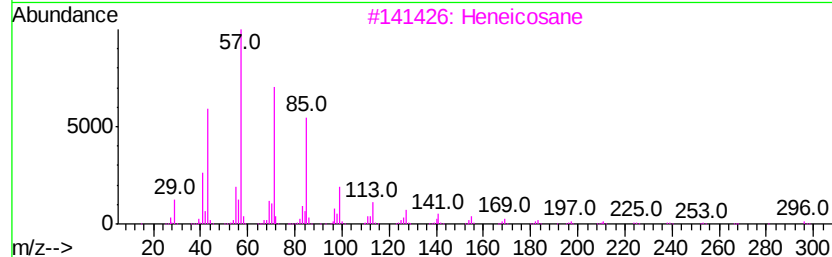
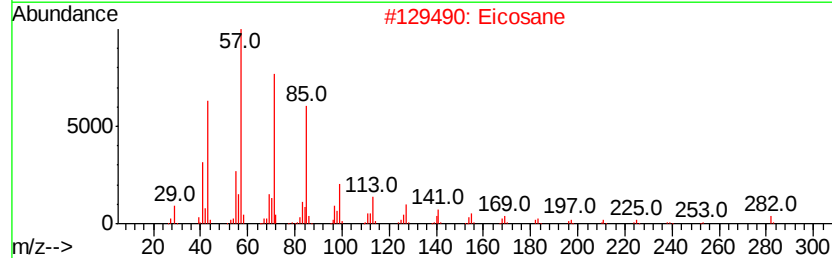
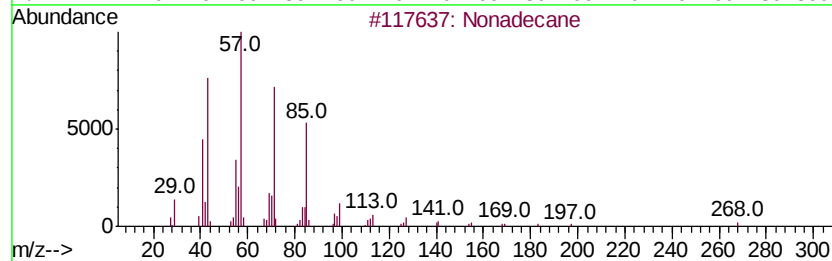
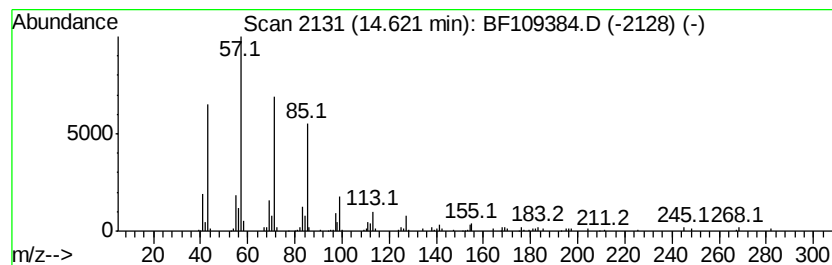
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Nonadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.62	3.57 ng	140540	Perylene-d12	15.24

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	94
2	Eicosane		282	C20H42	000112-95-8	94
3	Heneicosane		296	C21H44	000629-94-7	86
4	Octadecane		254	C18H38	000593-45-3	80
5	Heptacosane		380	C27H56	000593-49-7	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092718\
Data File : BF109384.D
Acq On : 27 Sep 2018 14:01
Operator : JU/SJ
Sample : J5066-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

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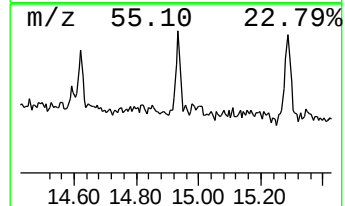
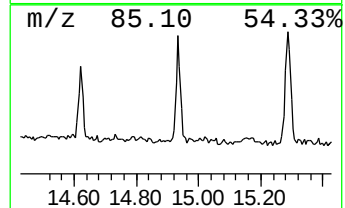
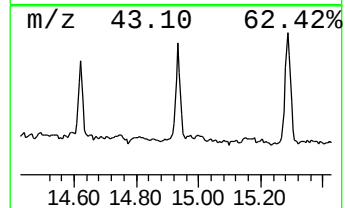
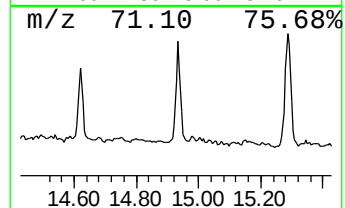
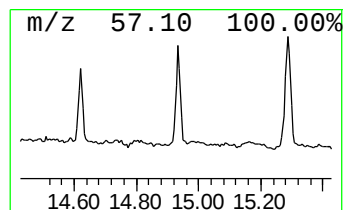
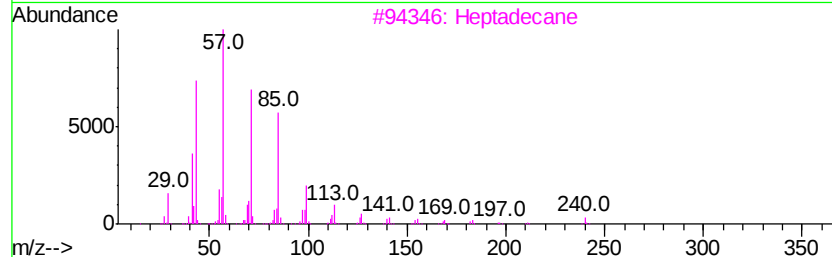
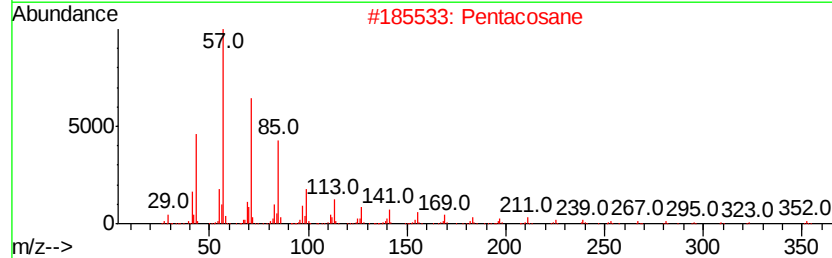
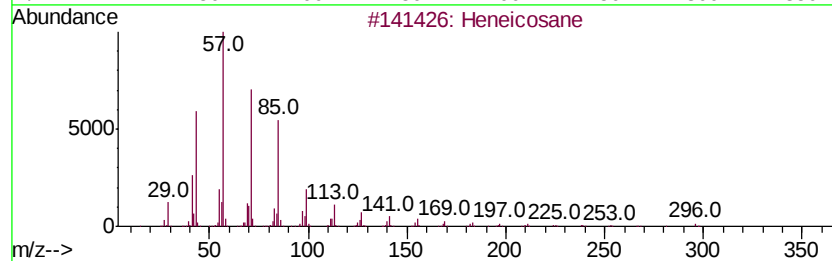
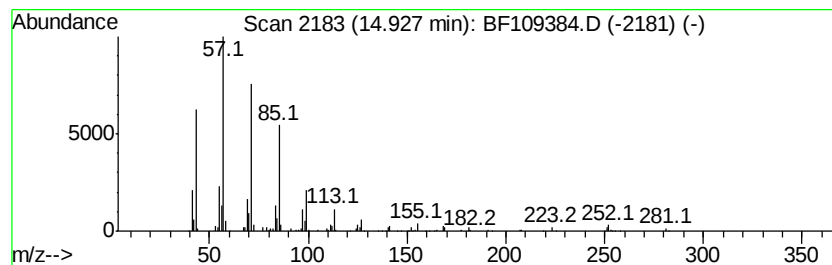
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Pentacosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.93	6.59 ng	259639	Perylene-d12	15.24

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	87
2	Pentacosane		352	C25H52	000629-99-2	83
3	Heptadecane		240	C17H36	000629-78-7	83
4	Tridecane, 6-propyl-		226	C16H34	055045-10-8	72
5	Tetratetracontane		619	C44H90	007098-22-8	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092718\
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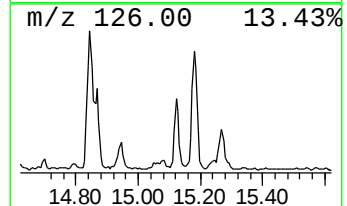
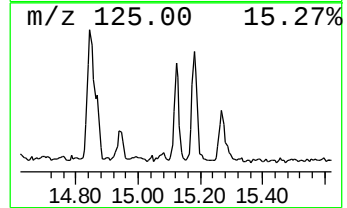
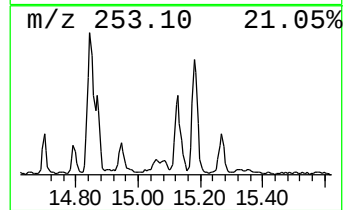
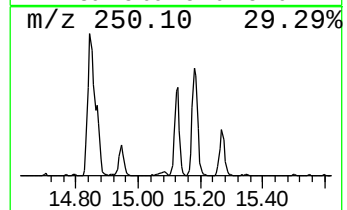
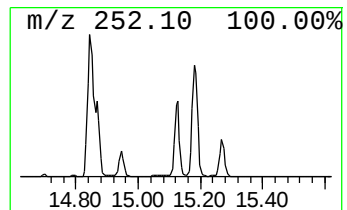
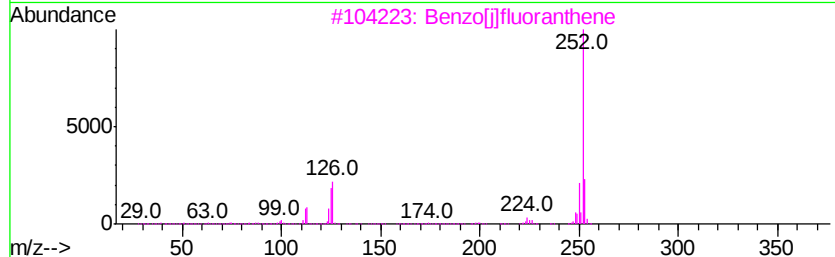
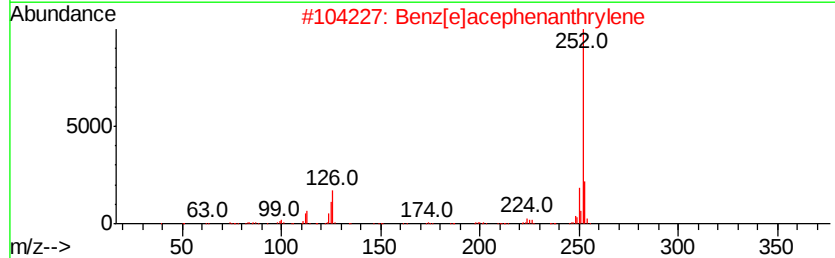
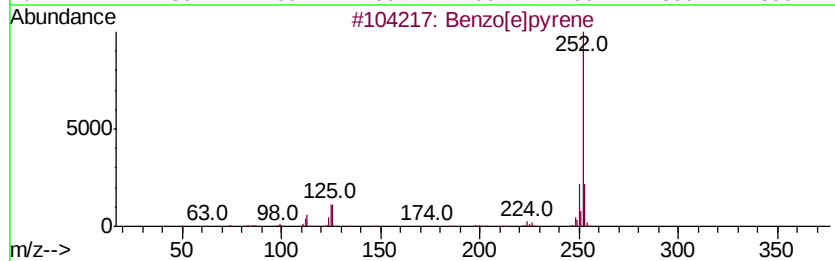
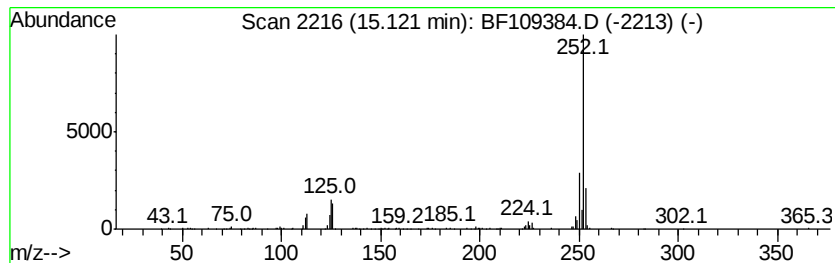
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Benzo[e]pyrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.12	5.93 ng	233629	Perylene-d12	15.24

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzo[e]pyrene	252	C20H12	000192-97-2	99
2		Benzo[e]acephenanthrylene	252	C20H12	000205-99-2	97
3		Benzo[i]fluoranthene	252	C20H12	000205-82-3	95
4		Benzo[k]fluoranthene	252	C20H12	000207-08-9	94
5		Benzo[a]pyrene	252	C20H12	000050-32-8	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092718\
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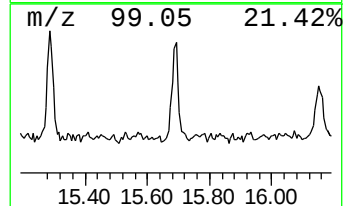
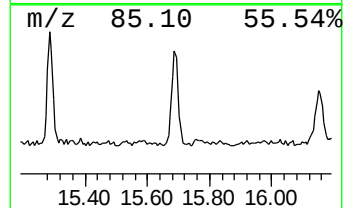
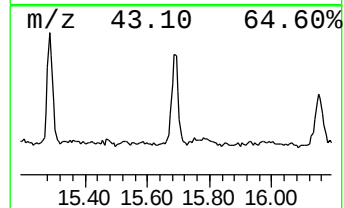
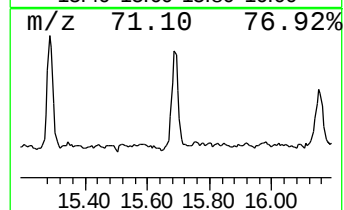
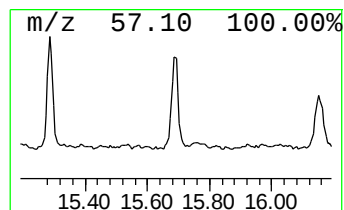
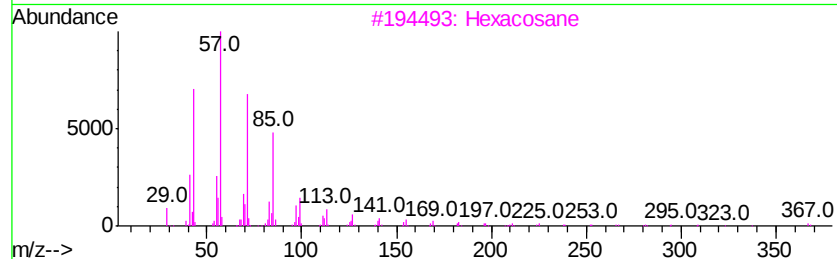
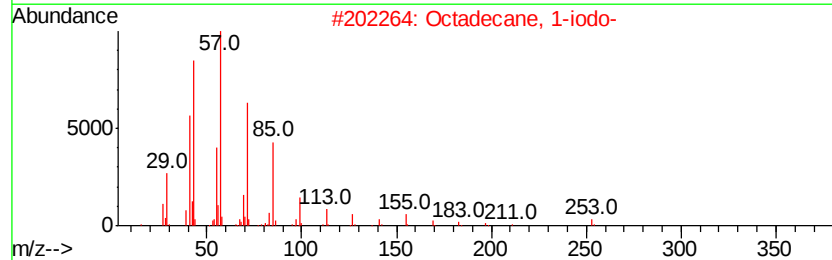
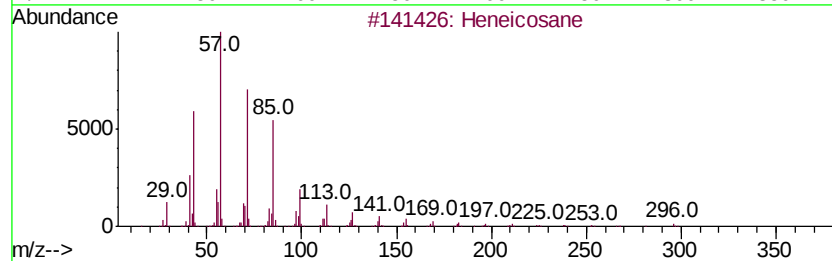
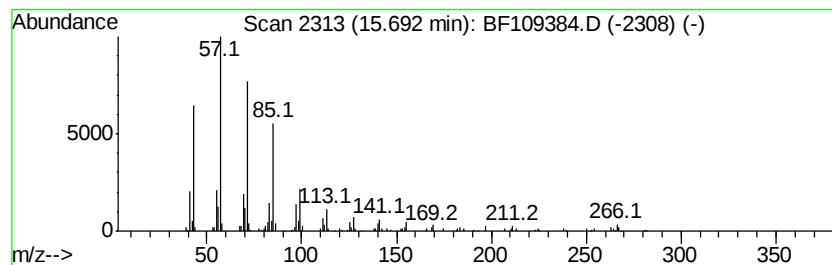
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heneicosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.69	6.66 ng	262287	Perylene-d12	15.24	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	90
2	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87
3	Hexacosane	366	C26H54	000630-01-3	87
4	Pentacosane	352	C25H52	000629-99-2	87
5	2-methyloctacosane	408	C29H60	1000376-72-8	87



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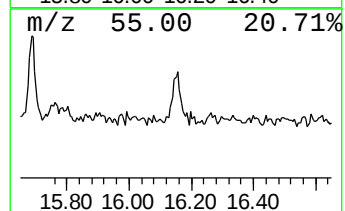
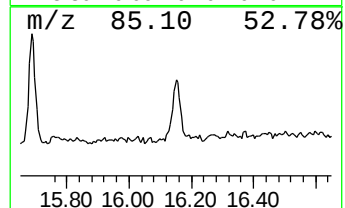
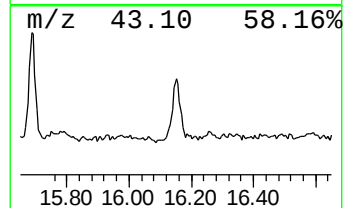
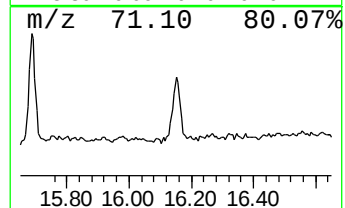
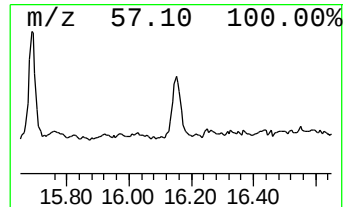
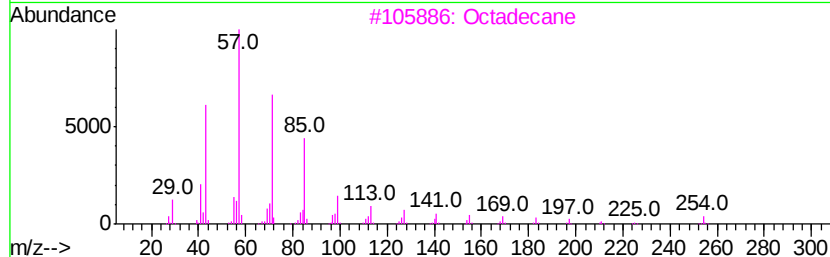
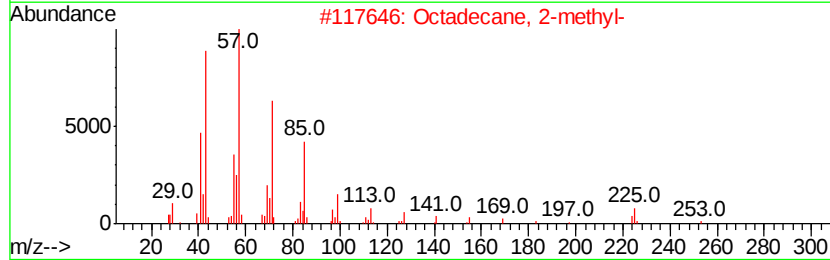
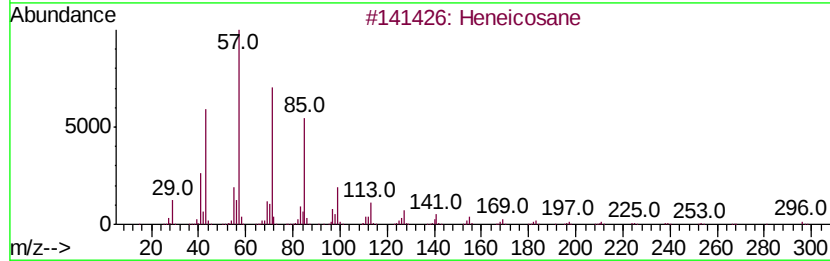
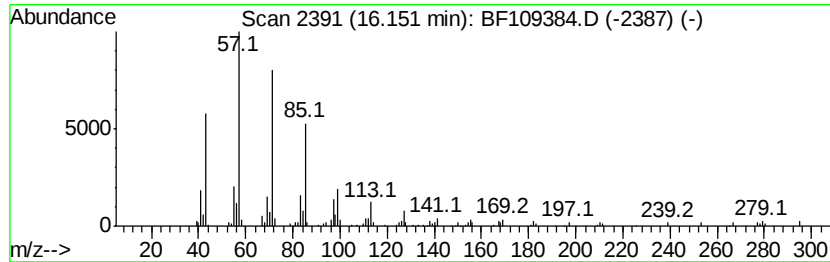
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Octadecane, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.15	3.75 ng	147609	Perylene-d12	15.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	90
3		Octadecane	254	C18H38	000593-45-3	86
4		Heptadecane	240	C17H36	000629-78-7	86
5		Nonadecane	268	C19H40	000629-92-5	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF092718\
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Operator : JU/SJ
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EP1-Q1-G1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.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
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unknown6.47	6.47	58.7	ng	1969120	1	6.70	671295	20.0
Anthracene, 2-met...	11.74	2.7	ng	138431	4	11.22	1026490	20.0
4H-Cyclopenta[def...	11.82	3.4	ng	173026	4	11.22	1026490	20.0
Heptadecyl hepta...	13.71	2.6	ng	163493	5	13.84	1274230	20.0
Nonadecane	14.62	3.6	ng	140540	6	15.24	787866	20.0
Pentacosane	14.93	6.6	ng	259639	6	15.24	787866	20.0
Benzo[e]pyrene	15.12	5.9	ng	233629	6	15.24	787866	20.0
Heneicosane	15.69	6.7	ng	262287	6	15.24	787866	20.0
Octadecane, 2-met...	16.15	3.8	ng	147609	6	15.24	787866	20.0