

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF111317\
 Data File : BF100514.D
 Acq On : 13 Nov 2017 20:54
 Operator : SJ/JU
 Sample : I6300-03 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-111017

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:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF100515.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.099	510	512	520	rBB	35187	33853	2.16%	0.178%
2	5.498	576	580	584	rVB	231285	190370	12.13%	1.001%
3	6.504	747	751	755	rBV	256745	200283	12.77%	1.053%
4	6.657	773	777	780	rVB	247481	205746	13.11%	1.082%
5	6.893	813	817	820	rVB	564718	425748	27.14%	2.239%
6	7.045	840	843	846	rBV	206710	157606	10.05%	0.829%
7	7.445	908	911	914	rVB	138528	104600	6.67%	0.550%
8	8.175	1031	1035	1037	rBV	672318	535032	34.10%	2.813%
9	8.192	1037	1038	1042	rVB	109897	78250	4.99%	0.411%
10	8.886	1153	1156	1159	rVB	113533	86034	5.48%	0.452%
11	8.986	1168	1173	1176	rBV	108725	89883	5.73%	0.473%
12	9.245	1213	1217	1220	rBV	323914	238818	15.22%	1.256%
13	9.510	1259	1262	1266	rVB	52238	66144	4.22%	0.348%
14	9.586	1271	1275	1277	rBV	99106	93425	5.95%	0.491%
15	9.610	1277	1279	1281	rBV	53693	37947	2.42%	0.200%
16	9.639	1281	1284	1290	rVB2	52282	59831	3.81%	0.315%
17	9.704	1291	1295	1297	rBV	49028	44135	2.81%	0.232%
18	9.786	1306	1309	1313	rBV	112627	97859	6.24%	0.515%
19	9.928	1330	1333	1336	rVV2	591002	507217	32.33%	2.667%
20	9.963	1336	1339	1342	rVV	151534	125133	7.98%	0.658%
21	10.128	1362	1367	1371	rVV2	100385	101460	6.47%	0.534%
22	10.169	1371	1374	1378	rVB	46829	37535	2.39%	0.197%
23	10.239	1383	1386	1389	rBV2	43882	46708	2.98%	0.246%
24	10.333	1397	1402	1403	rBV3	28124	34063	2.17%	0.179%
25	10.475	1423	1426	1432	rVB	202481	186733	11.90%	0.982%
26	10.633	1447	1453	1456	rVB	106068	104228	6.64%	0.548%
27	10.710	1461	1466	1471	rBV2	160320	163790	10.44%	0.861%
28	10.839	1483	1488	1491	rBV4	39875	50230	3.20%	0.264%
29	11.022	1512	1519	1522	rBV2	76915	90377	5.76%	0.475%
30	11.051	1522	1524	1527	rVV2	46793	40866	2.60%	0.215%
31	11.151	1536	1541	1543	rBV3	33356	44988	2.87%	0.237%
32	11.175	1543	1545	1550	rVV	40594	47464	3.03%	0.250%
33	11.216	1550	1552	1556	rVV2	55061	55119	3.51%	0.290%
34	11.263	1557	1560	1564	rVV3	33033	47532	3.03%	0.250%

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35	11.310	1565	1568	1574	rVB	90615	83702	5.33%	0.440%
36	11.416	1582	1586	1588	rBV	514699	447685	28.53%	2.354%
37	11.439	1588	1590	1594	rVV	1086509	986400	62.87%	5.187%
38	11.492	1594	1599	1601	rVV	372689	300839	19.17%	1.582%
39	11.522	1601	1604	1607	rVB2	38251	41394	2.64%	0.218%
40	11.645	1618	1625	1627	rBV2	76931	87852	5.60%	0.462%
41	11.745	1640	1642	1646	rVB2	57897	45931	2.93%	0.242%
42	11.798	1647	1651	1654	rBV2	61183	49960	3.18%	0.263%
43	11.916	1666	1671	1674	rBV	212120	197971	12.62%	1.041%
44	11.945	1674	1676	1679	rVB	298002	220771	14.07%	1.161%
45	11.992	1679	1684	1687	rBV	125091	111271	7.09%	0.585%
46	12.027	1687	1690	1693	rBV	291839	341357	21.76%	1.795%
47	12.051	1693	1694	1697	rVB	157151	89932	5.73%	0.473%
48	12.210	1718	1721	1723	rVV	132687	106446	6.78%	0.560%
49	12.233	1723	1725	1729	rVB2	72692	61911	3.95%	0.326%
50	12.392	1749	1752	1754	rBV	57827	42210	2.69%	0.222%
51	12.416	1754	1756	1759	rVB2	56298	43708	2.79%	0.230%
52	12.463	1759	1764	1766	rBV	151738	180788	11.52%	0.951%
53	12.486	1766	1768	1770	rVV	159040	151175	9.64%	0.795%
54	12.504	1770	1771	1774	rVV2	156271	108967	6.95%	0.573%
55	12.551	1777	1779	1784	rBV2	107610	108425	6.91%	0.570%
56	12.633	1788	1793	1796	rBV	1606476	1434576	91.43%	7.544%
57	12.722	1806	1808	1811	rVB	47054	37772	2.41%	0.199%
58	12.757	1811	1814	1816	rBV4	30909	36750	2.34%	0.193%
59	12.780	1816	1818	1821	rBV	56442	44213	2.82%	0.232%
60	12.863	1825	1832	1837	rBV	1390214	1568993	100.00%	8.251%
61	12.910	1837	1840	1844	rVB2	77879	99840	6.36%	0.525%
62	12.974	1848	1851	1852	rBV2	90546	73913	4.71%	0.389%
63	12.998	1852	1855	1857	rVB	146273	109061	6.95%	0.574%
64	13.074	1863	1868	1872	rBV2	123505	208181	13.27%	1.095%
65	13.163	1879	1883	1884	rVV3	106670	126633	8.07%	0.666%
66	13.186	1884	1887	1890	rVB	239849	232226	14.80%	1.221%
67	13.222	1890	1893	1895	rBV3	29846	43712	2.79%	0.230%
68	13.251	1895	1898	1901	rVV	162926	138903	8.85%	0.730%
69	13.292	1901	1905	1907	rVV2	177807	196733	12.54%	1.035%
70	13.316	1907	1909	1912	rVB2	38138	36298	2.31%	0.191%
71	13.345	1912	1914	1918	rBV3	36730	44811	2.86%	0.236%

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72	13.380	1918	1920	1923	rVV	101501	90196	5.75%	0.474%
73	13.410	1923	1925	1929	rVV	102183	104862	6.68%	0.551%
74	13.563	1948	1951	1953	rBV3	33335	47486	3.03%	0.250%
75	13.669	1966	1969	1970	rBV3	38633	39210	2.50%	0.206%
76	13.692	1970	1973	1977	rVB	143056	156741	9.99%	0.824%
77	13.804	1987	1992	1995	rBV3	150908	199578	12.72%	1.049%
78	13.833	1995	1997	1999	rVV	134447	113009	7.20%	0.594%
79	13.857	1999	2001	2005	rVV2	107349	152366	9.71%	0.801%
80	13.898	2005	2008	2013	rVB2	148410	153607	9.79%	0.808%
81	14.051	2027	2034	2037	rBV3	959782	1347663	85.89%	7.087%
82	14.086	2037	2040	2046	rVB	640447	658541	41.97%	3.463%
83	14.139	2047	2049	2051	rVV3	38935	34051	2.17%	0.179%
84	14.163	2051	2053	2057	rVV	118028	106358	6.78%	0.559%
85	14.198	2057	2059	2064	rVV3	47214	90502	5.77%	0.476%
86	14.239	2064	2066	2069	rVB2	53639	55936	3.57%	0.294%
87	14.274	2069	2072	2076	rBV2	70582	98851	6.30%	0.520%
88	14.404	2092	2094	2096	rBV	49646	43229	2.76%	0.227%
89	14.439	2096	2100	2103	rVV	163042	169488	10.80%	0.891%
90	14.474	2103	2106	2109	rVB	85937	70571	4.50%	0.371%
91	14.563	2119	2121	2123	rBV	76198	69932	4.46%	0.368%
92	14.586	2123	2125	2129	rVB2	71499	66054	4.21%	0.347%
93	15.104	2208	2213	2216	rBV	431916	663855	42.31%	3.491%
94	15.210	2228	2231	2235	rVB	93775	95945	6.12%	0.505%
95	15.410	2262	2265	2271	rVB	227239	292569	18.65%	1.538%
96	15.474	2272	2276	2282	rVV	349673	434633	27.70%	2.286%
97	15.539	2282	2287	2290	rVV	251740	339578	21.64%	1.786%
98	15.568	2290	2292	2298	rVB2	111187	150086	9.57%	0.789%
99	17.033	2535	2541	2548	rVB2	140390	283831	18.09%	1.493%
100	17.480	2612	2617	2627	rVB	101399	217653	13.87%	1.145%

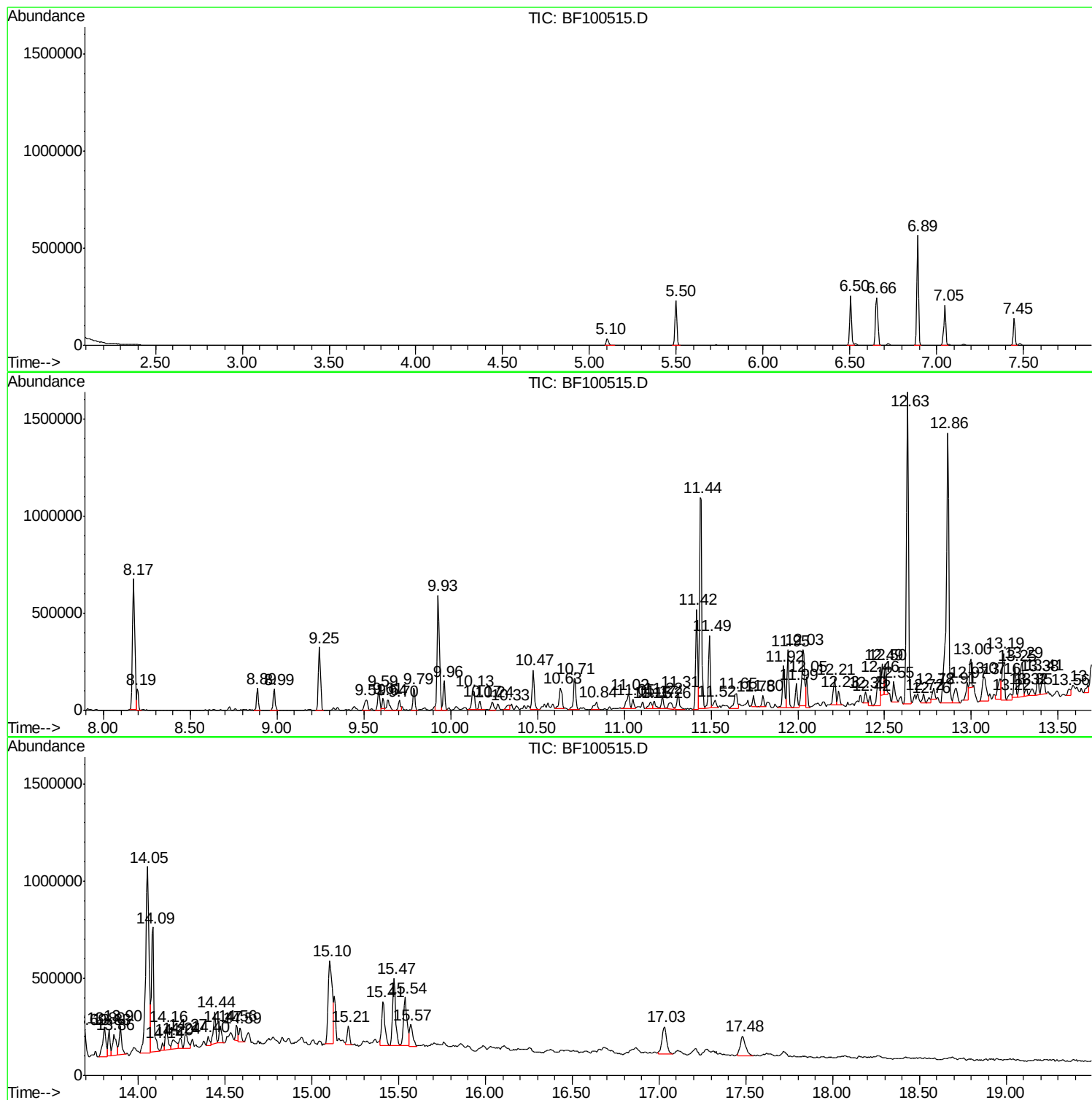
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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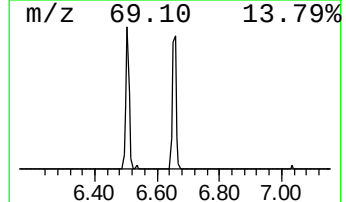
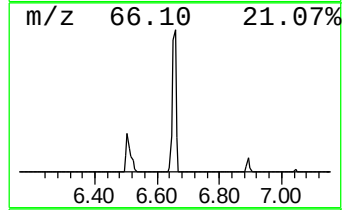
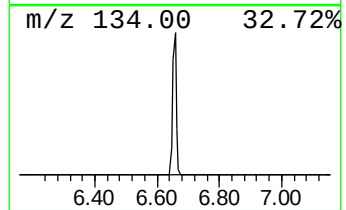
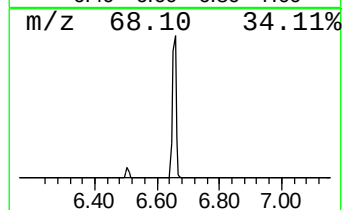
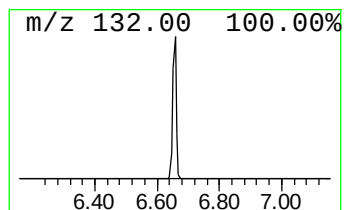
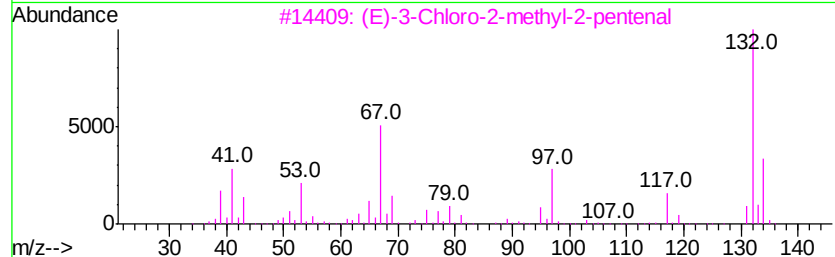
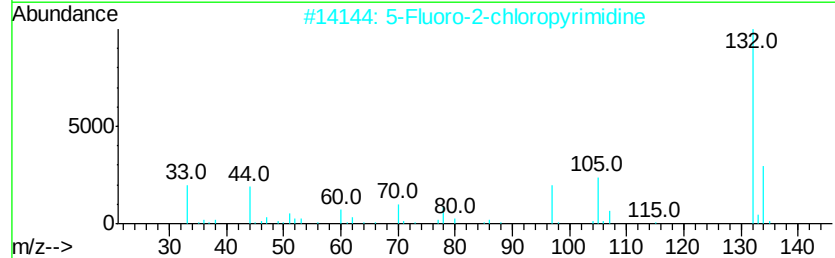
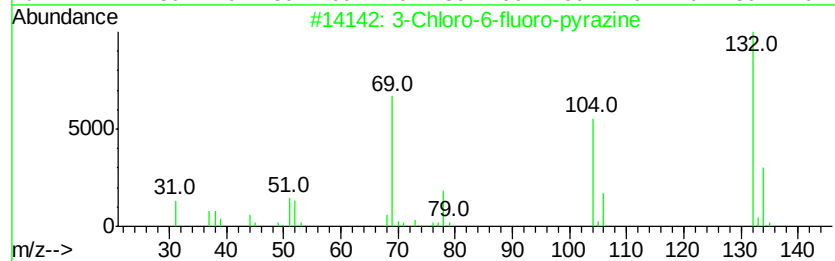
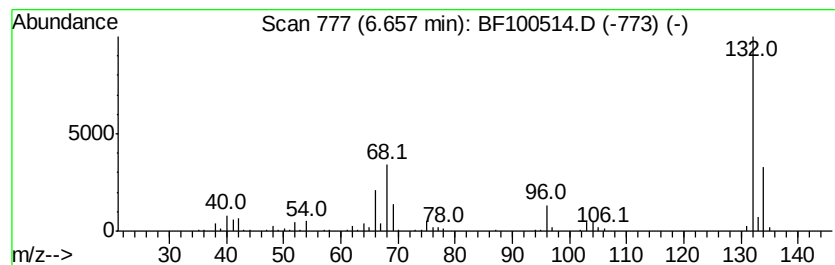
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.66 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	9.67 ng	205746	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	25
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Xenon	132	Xe	007440-63-3	9



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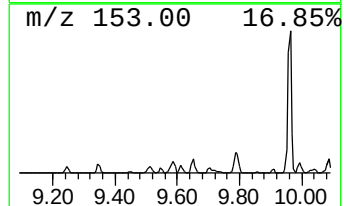
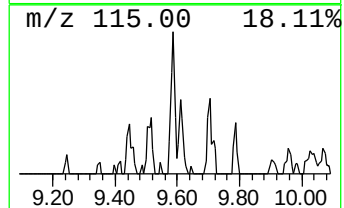
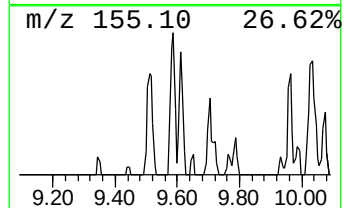
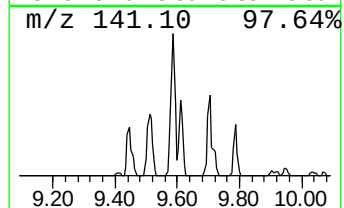
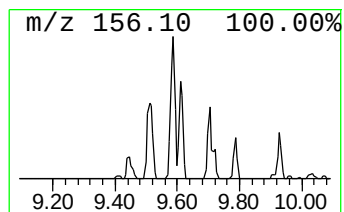
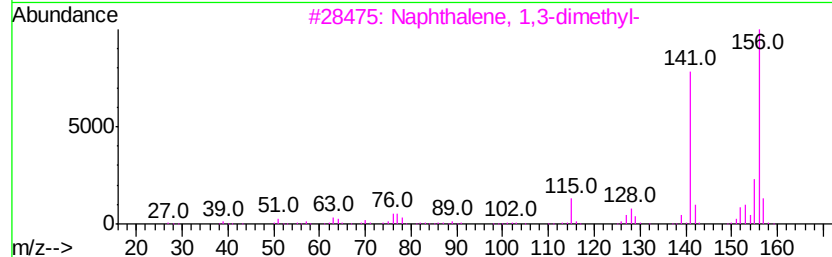
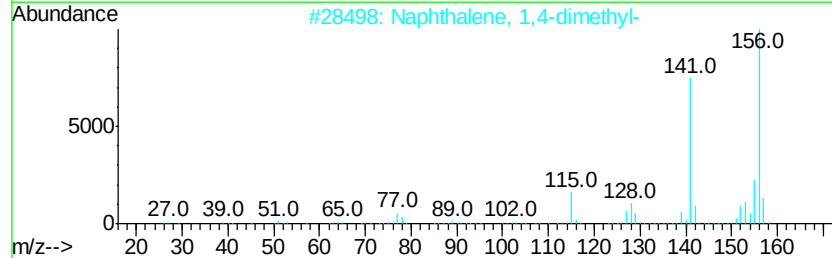
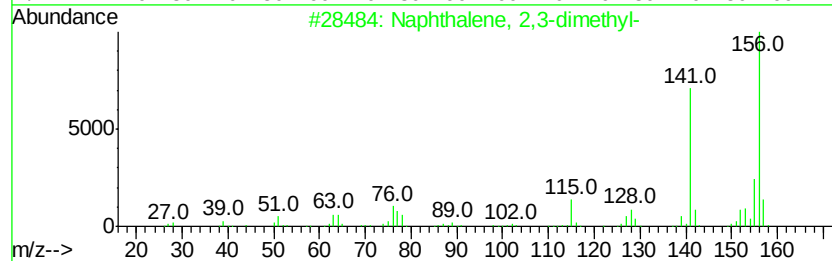
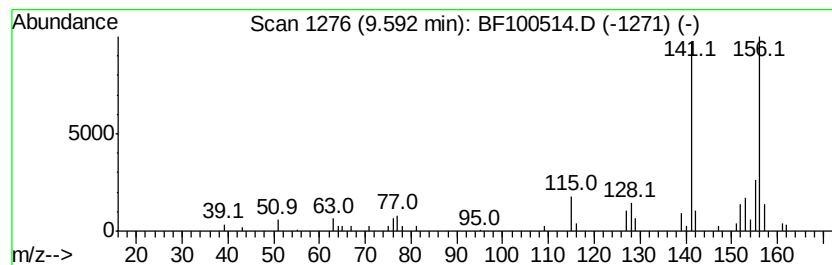
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Peak Number 4 Naphthalene, 2,3-dimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.59	3.68 ng	93425	Acenaphthene-d10	9.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
4			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95



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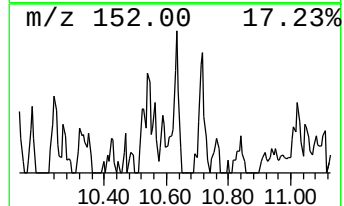
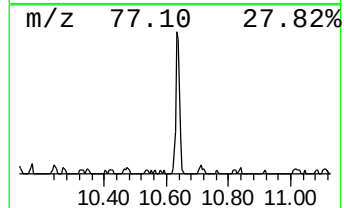
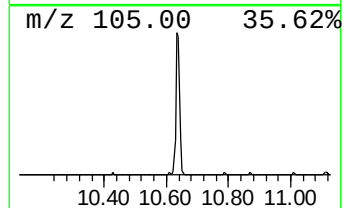
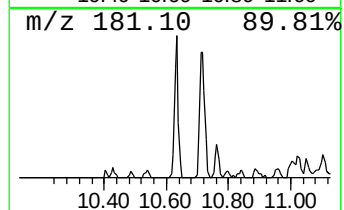
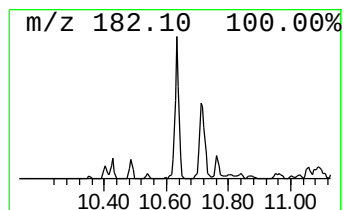
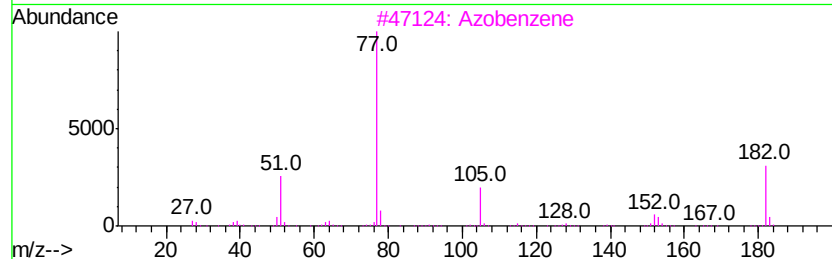
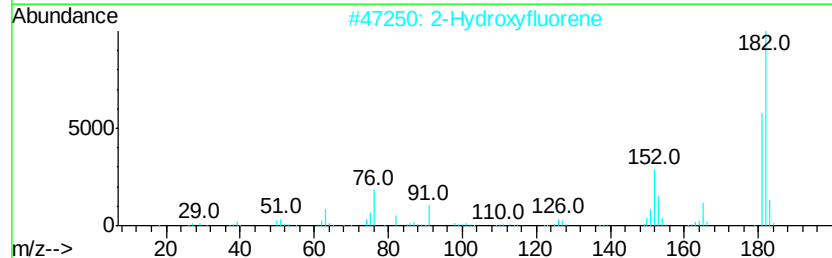
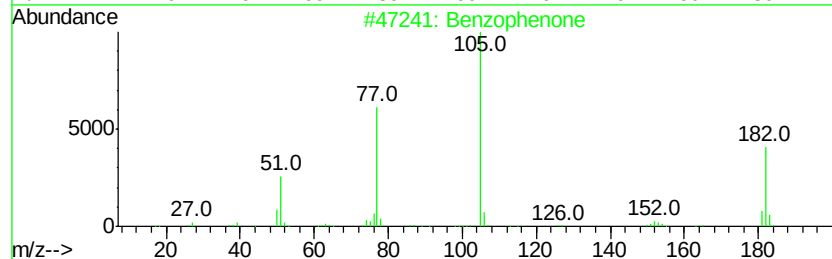
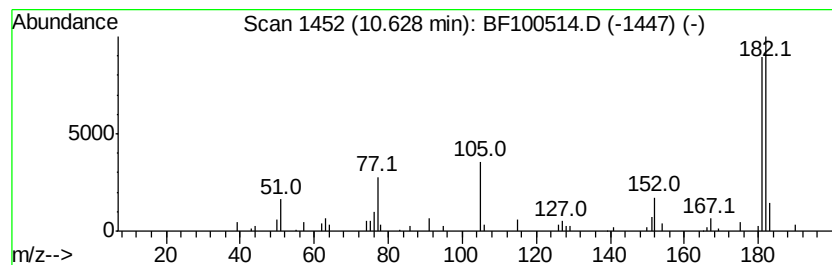
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Peak Number 5 Benzophenone Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.63	4.11 ng	104228	Acenaphthene-d10	9.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzophenone	182	C13H10O	000119-61-9	81
2		2-Hydroxyfluorene	182	C13H10O	002443-58-5	64
3		Azobenzene	182	C12H10N2	000103-33-3	50
4		Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	49
5		9H-Xanthene	182	C13H10O	000092-83-1	38



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Operator : SJ/JU
Sample : I6300-03 10X
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ClientSampleId :
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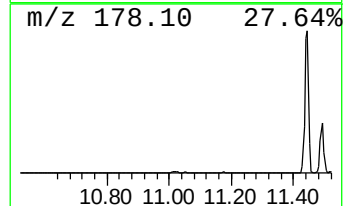
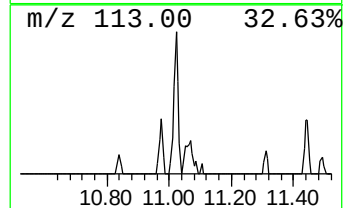
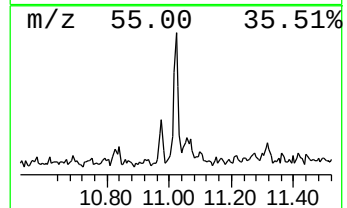
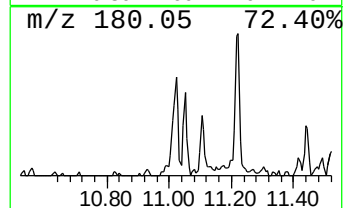
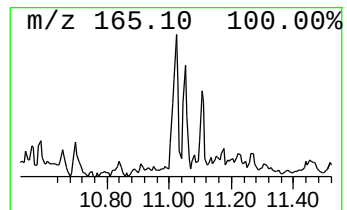
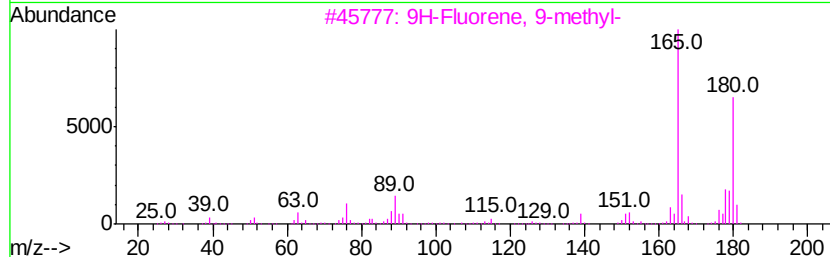
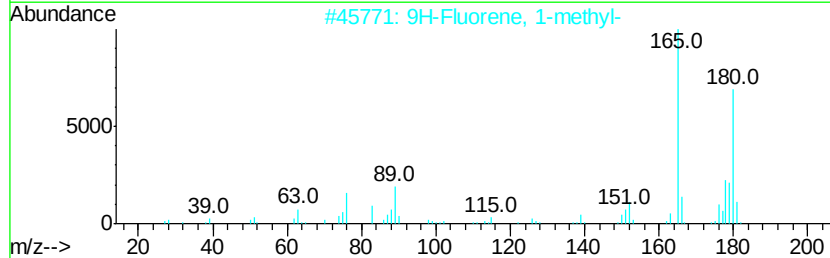
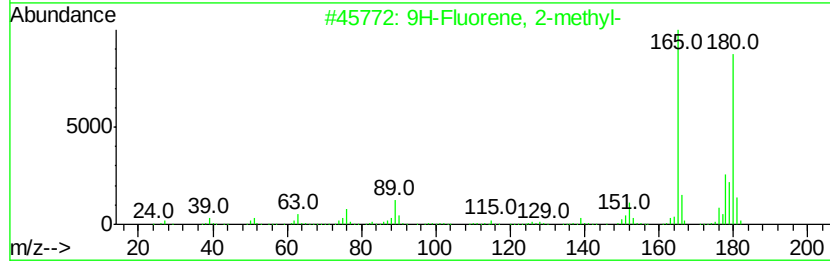
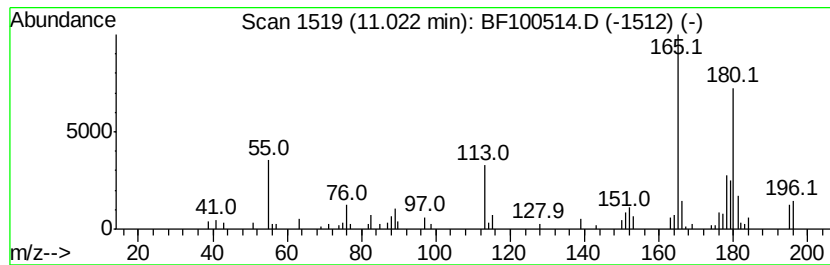
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 9H-Fluorene, 2-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.02	4.04 ng	90377	Phenanthrene-d10	11.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	96
2		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	96
3		9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	83
4		9H-Fluorene, 4-methyl-	180	C14H12	001556-99-6	70
5		4a,9a-Methano-9H-fluorene	180	C14H12	019540-84-2	60



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF111317\
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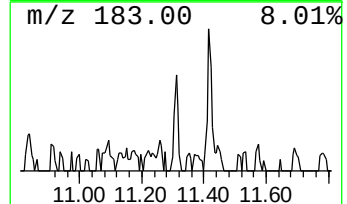
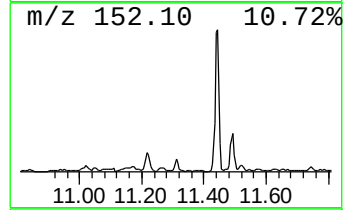
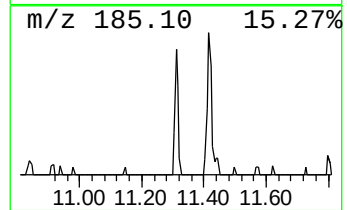
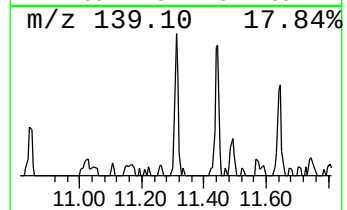
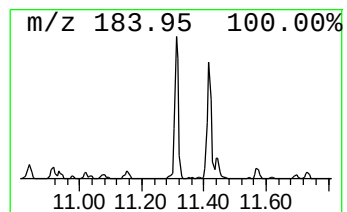
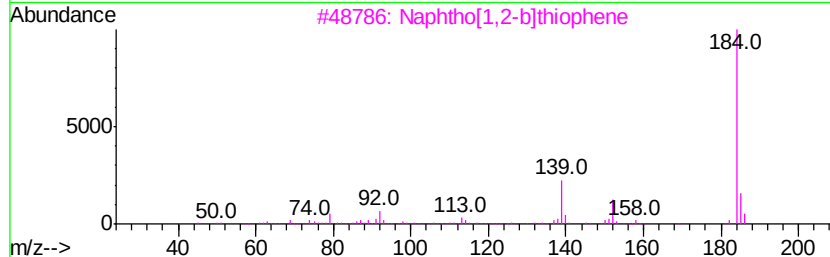
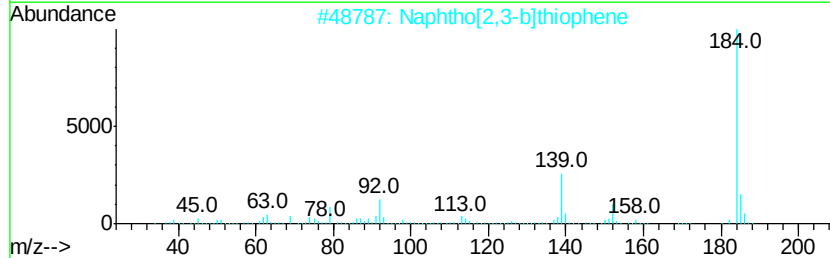
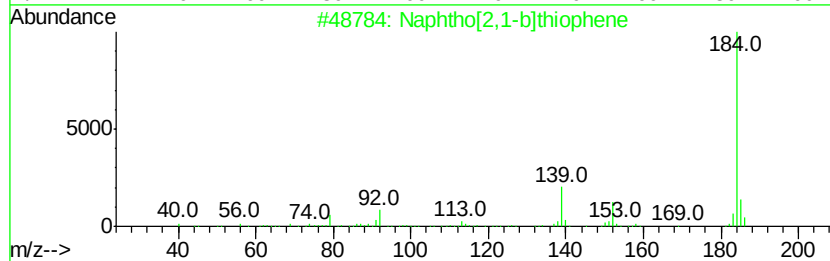
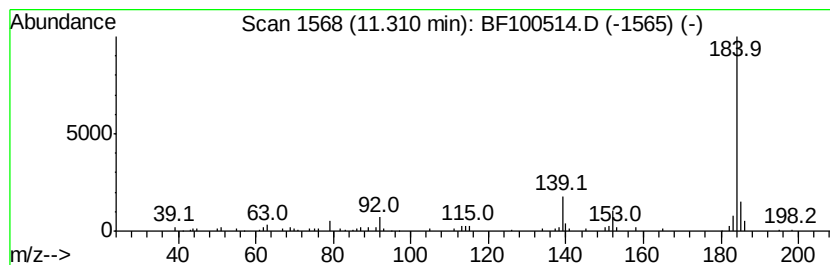
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Naphtho[2,1-b]thiophene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.31	3.74 ng	83702	Phenanthrene-d10	11.42	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphtho[2,1-b]thiophene	184	C12H8S	000233-02-3	96
2	Naphtho[2,3-b]thiophene	184	C12H8S	000268-77-9	96
3	Naphtho[1,2-b]thiophene	184	C12H8S	000234-41-3	96
4	Dibenzothiophene	184	C12H8S	000132-65-0	96
5	Azuleno(2,1-b)thiophene	184	C12H8S	000248-13-5	91



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF111317\
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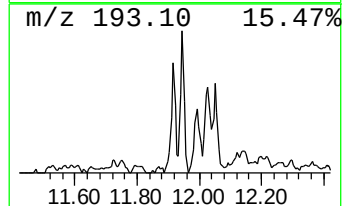
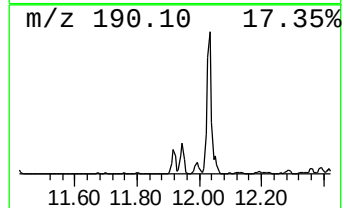
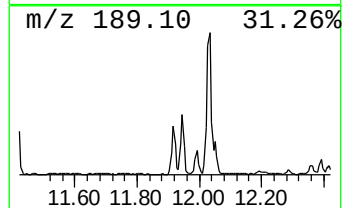
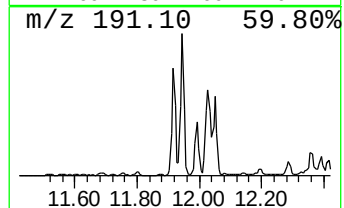
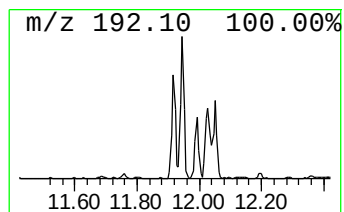
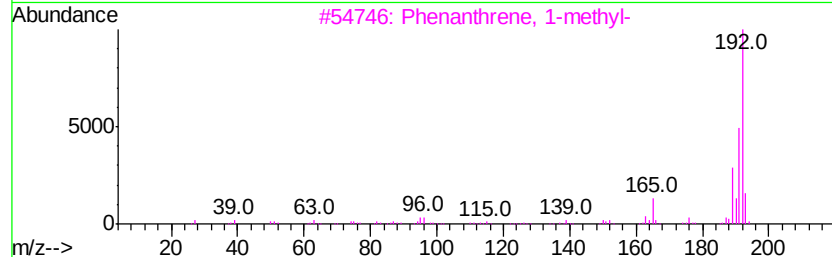
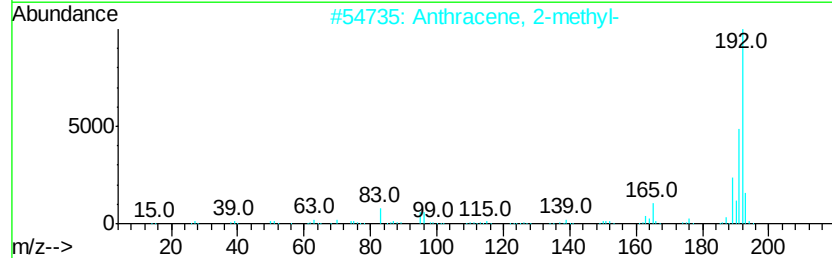
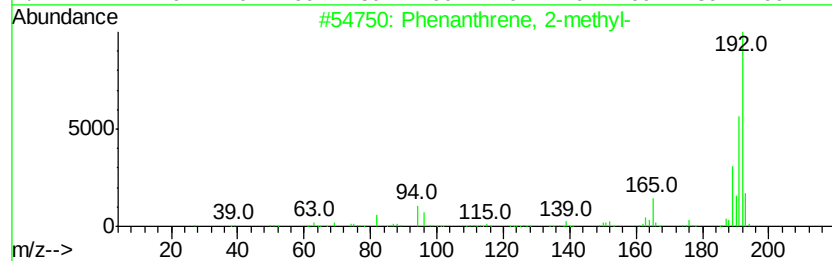
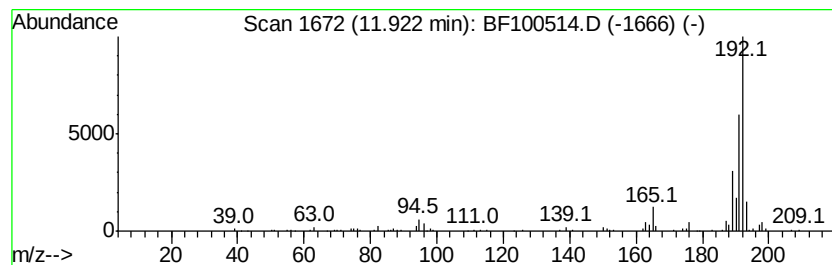
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Phenanthrene, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.92	8.84 ng	197971	Phenanthrene-d10	11.42

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2		Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
3		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
4		1H-Cyclopropa[1,1]phenanthrene, 1a,...	192	C15H12	000949-41-7	94
5		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	94



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF111317\
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Operator : SJ/JU
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Misc :
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Instrument :
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ClientSampleId :
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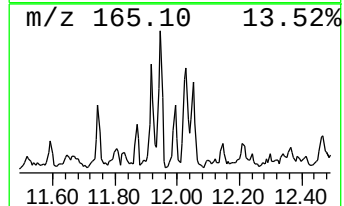
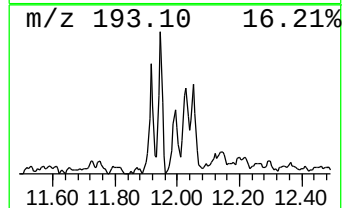
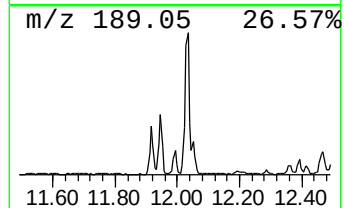
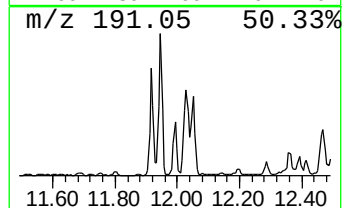
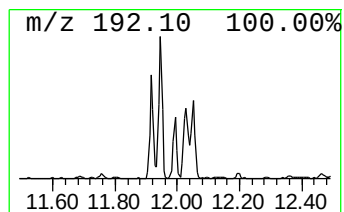
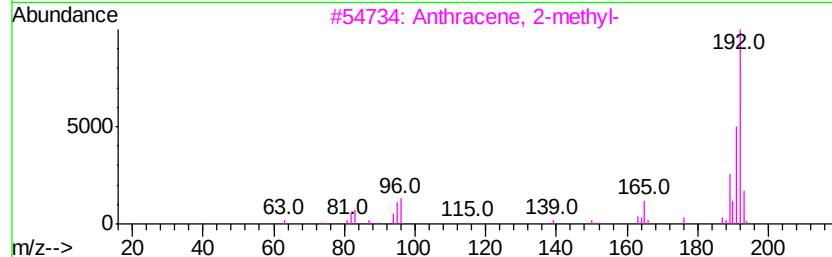
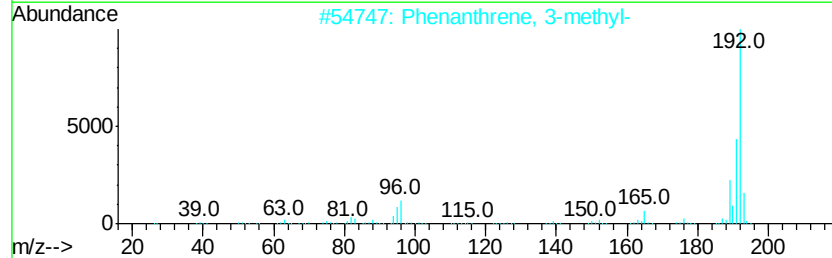
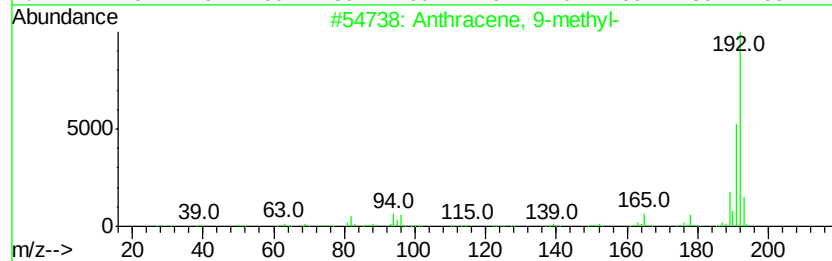
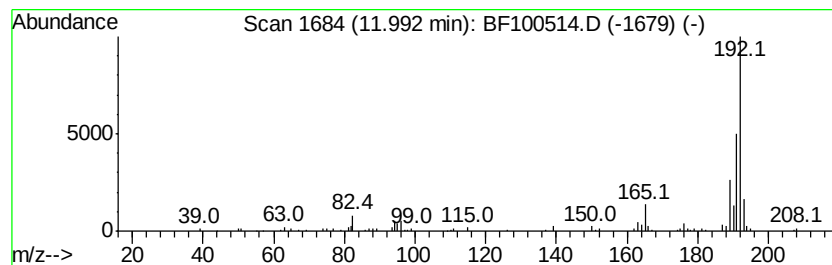
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Anthracene, 9-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.99	4.97 ng	111271	Phenanthrene-d10	11.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 9-methyl-	192	C15H12	000779-02-2	95
2	Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	94
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
4	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
5	1H-Indene, 1-phenyl-	192	C15H12	001961-96-2	91



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF111317\
Data File : BF100514.D
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ClientSampleId :
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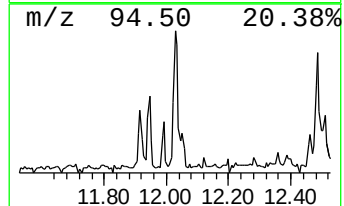
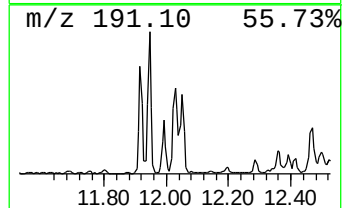
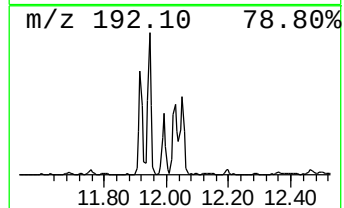
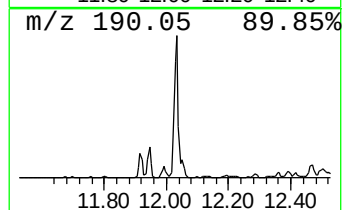
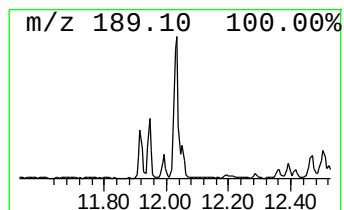
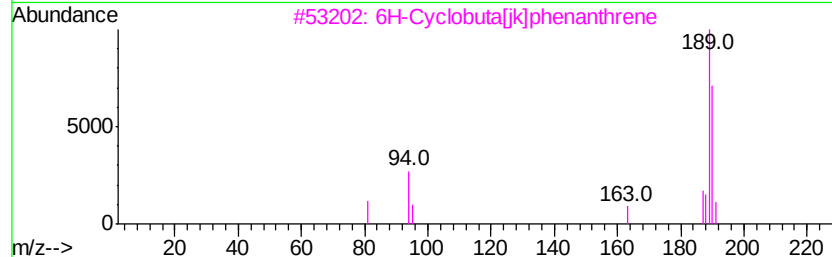
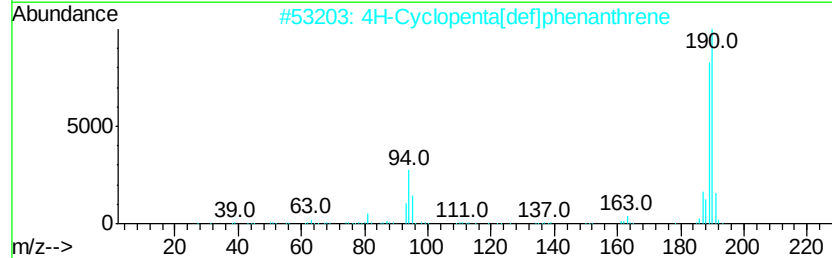
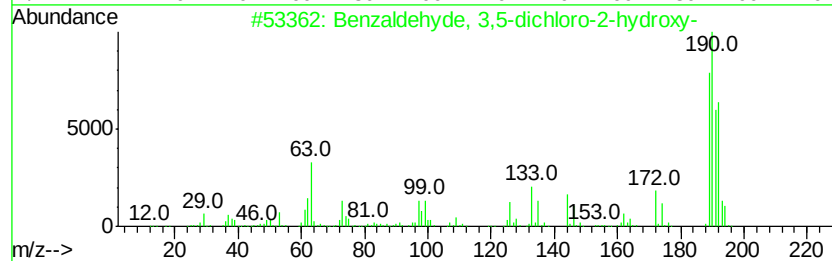
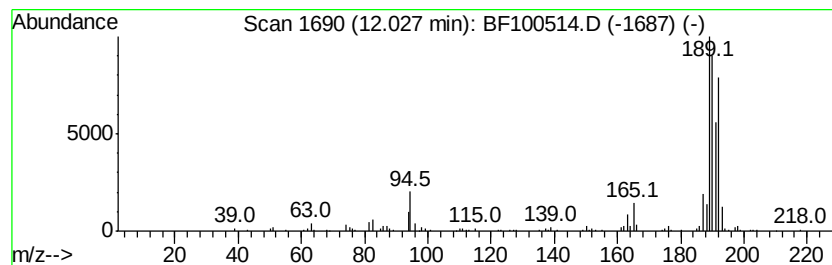
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Benzaldehyde, 3,5-dichloro-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.03	15.25 ng	341357	Phenanthrene-d10	11.42

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzaldehyd, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	72
2		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
3		6H-Cyclobuta[ik]phenanthrene	190	C15H10	083469-43-6	49
4		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	42
5		1H-Cyclopropa[l]phenanthrene, 1a,...	192	C15H12	000949-41-7	42



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF111317\
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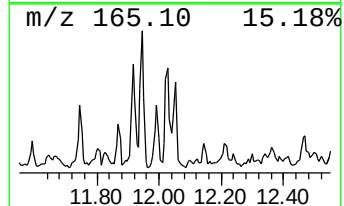
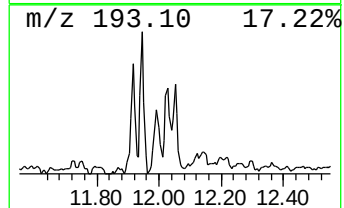
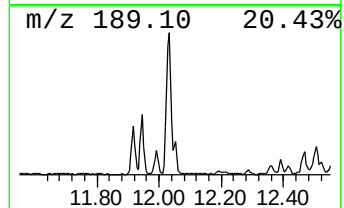
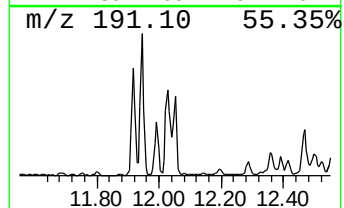
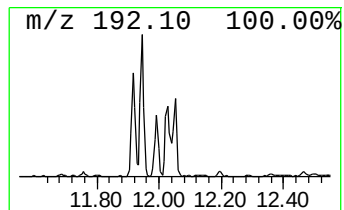
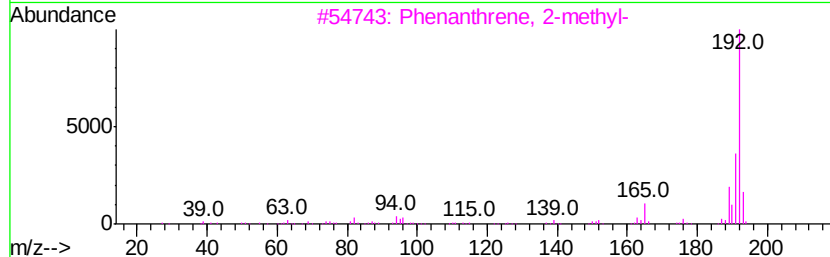
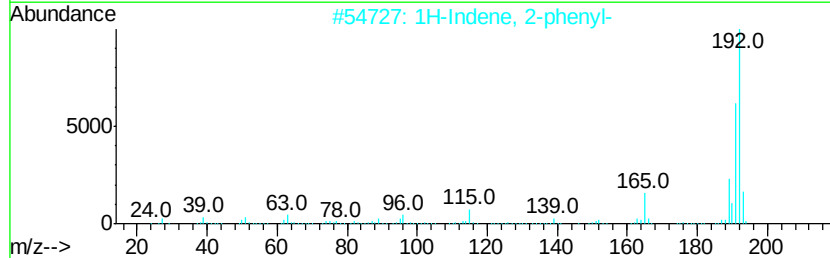
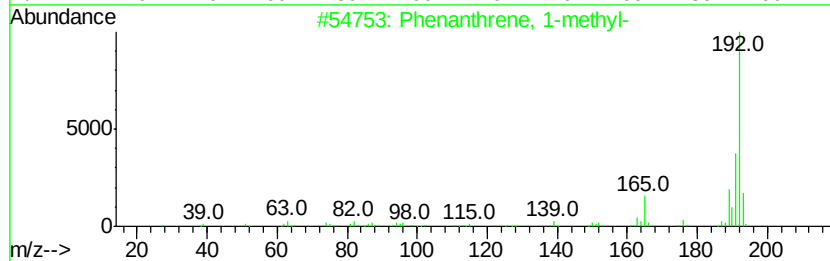
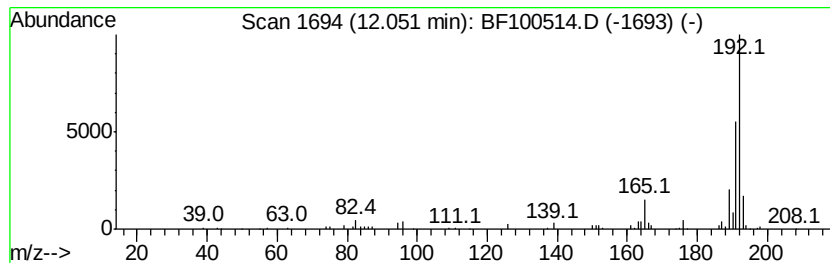
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Phenanthrene, 1-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.05	4.02 ng	89932	Phenanthrene-d10	11.42	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
2	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	93
3	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
4	Anthracene, 9-methyl-	192	C15H12	000779-02-2	91
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	90



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF111317\
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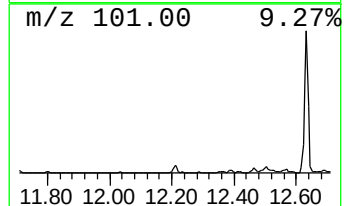
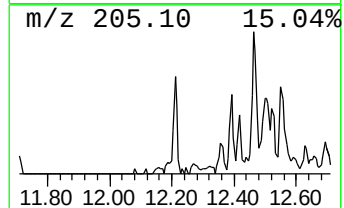
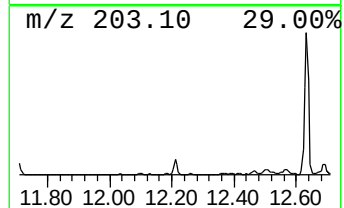
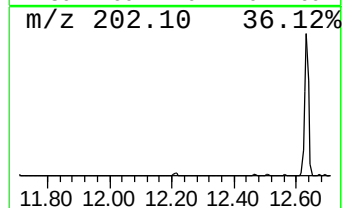
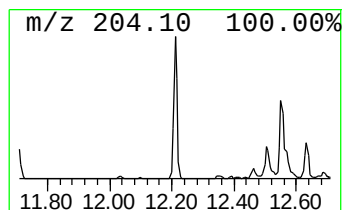
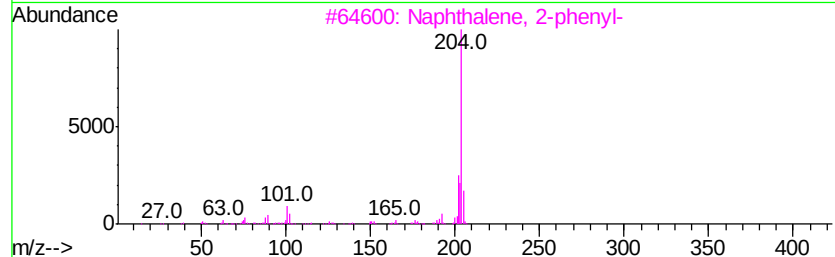
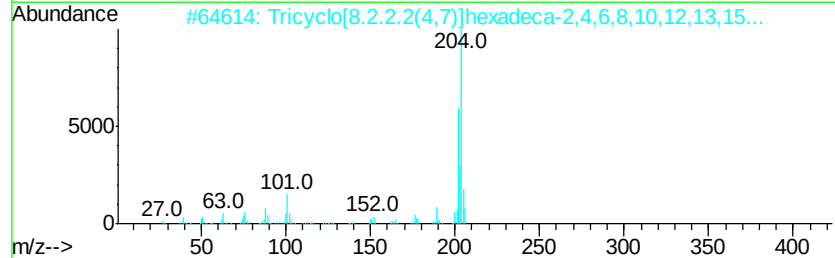
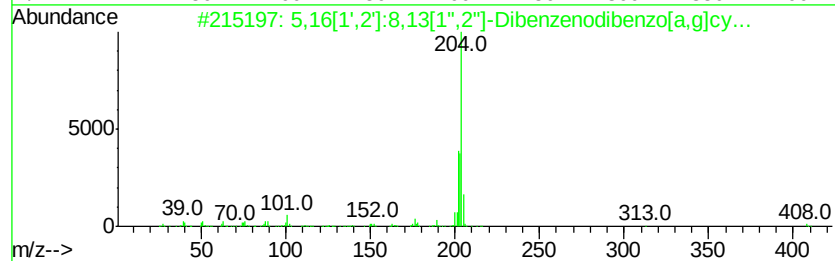
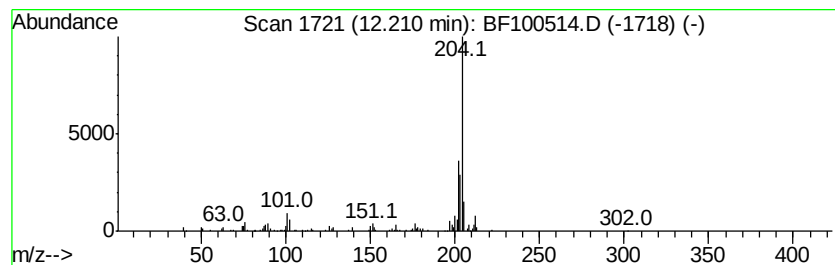
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 5,16[1',2']:8,13[1'',2'']-D... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.21	4.76 ng	106446	Phenanthrene-d10	11.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	87
2		Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	81
3		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	81
4		6-Cyanophenanthridine	204	C14H8N2	002176-28-5	60
5		Benzene, 1,1'-(1-buten-3-yne-1,4...	204	C16H12	013141-45-2	58



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF111317\
Data File : BF100514.D
Acq On : 13 Nov 2017 20:54
Operator : SJ/JU
Sample : I6300-03 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-111017

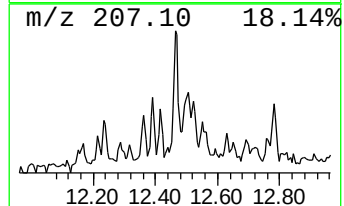
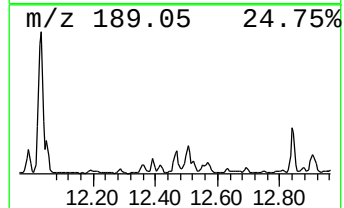
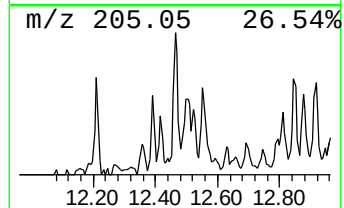
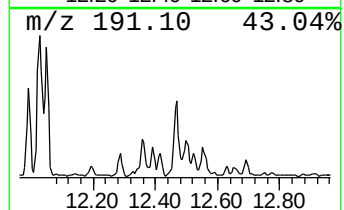
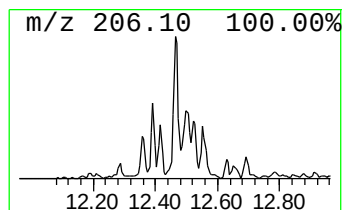
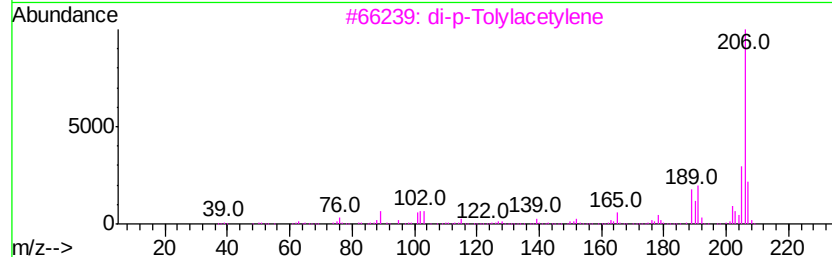
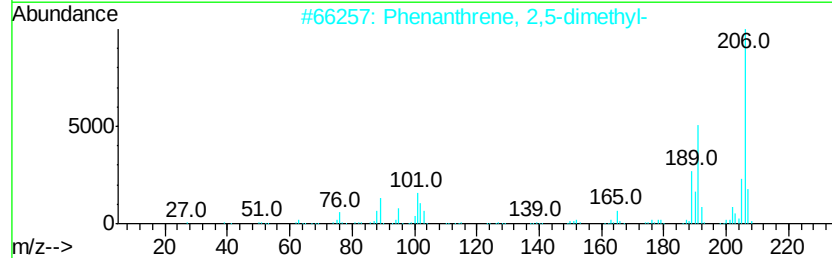
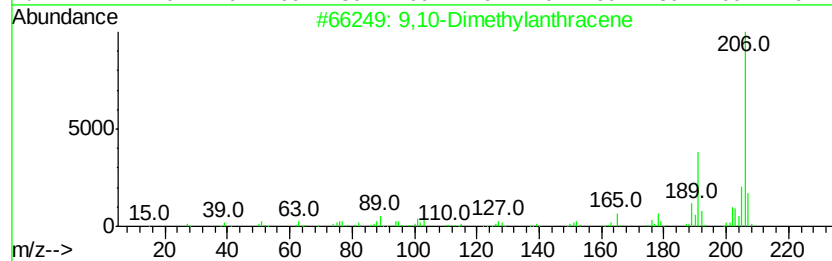
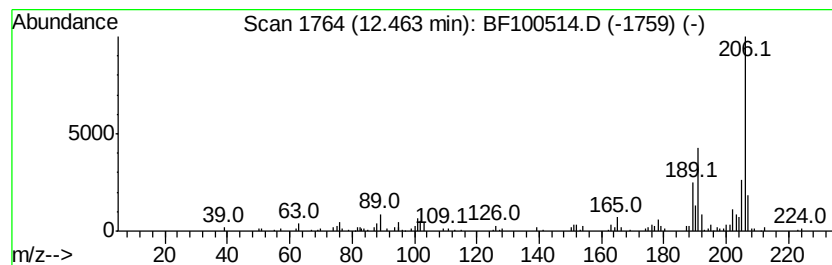
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 9,10-Dimethylantracene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.46	8.08 ng	180788	Phenanthrene-d10	11.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,10-Dimethylantracene	206	C16H14	000781-43-1	96
2			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	95
3			di-p-Tolylacetylene	206	C16H14	002789-88-0	93
4			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	91
5			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	91



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF111317\
 Data File : BF100514.D
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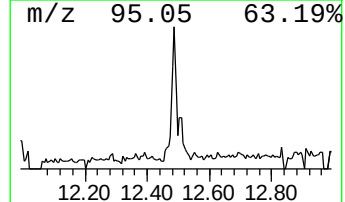
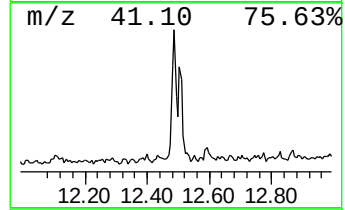
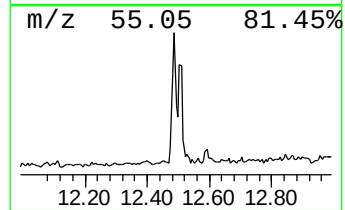
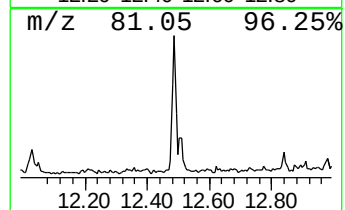
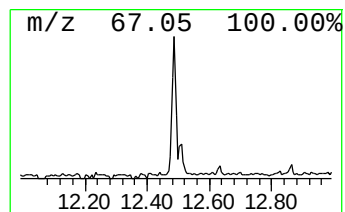
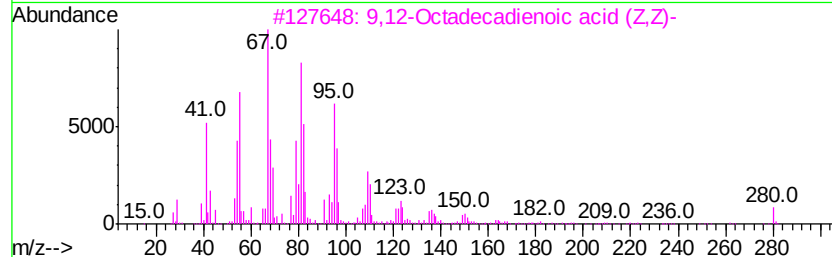
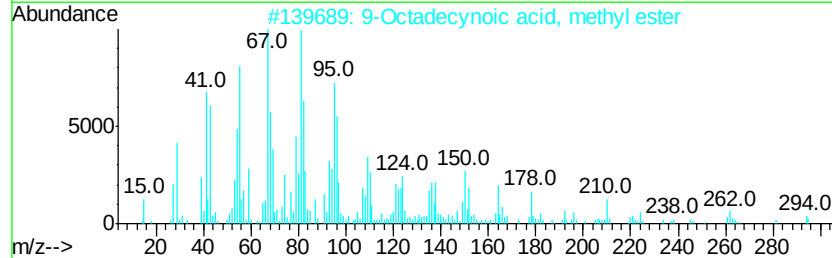
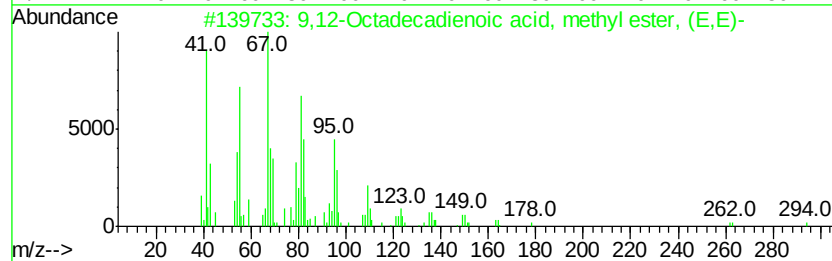
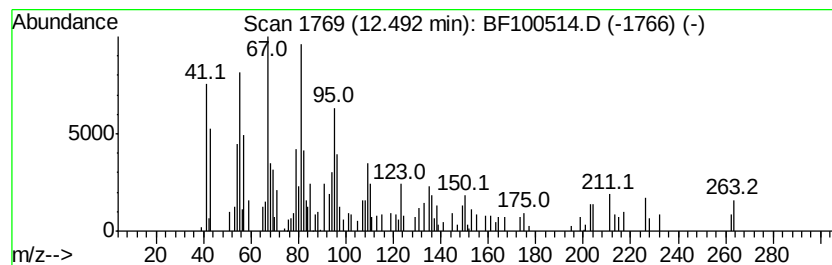
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 15 9,12-Octadecadienoic acid, ... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.49	6.75 ng	151175	Phenanthrene-d10	11.42	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	99
2	9-Octadecynoic acid, methyl ester	294	C19H34O2	001120-32-7	91
3	9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	91
4	11,14-Octadecadienoic acid, meth...	294	C19H34O2	056554-61-1	90
5	2-Chloroethyl linoleate	342	C20H35ClO2	025525-76-2	90



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF111317\
Data File : BF100514.D
Acq On : 13 Nov 2017 20:54
Operator : SJ/JU
Sample : I6300-03 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-111017

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown12.50 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.50	4.87 ng	108967	Phenanthrene-d10	11.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,4a,5,8,8a-hexah...	204	C15H24	005951-61-1	38
2			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	35
3			2H-1,3-Oxazine, 2-[(2,6-dimethyl...	204	C12H16N2O	054708-09-7	35
4			trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	35
5			13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	20

