

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051017\
 Data File : BF095069.D
 Acq On : 10 May 2017 22:14
 Operator : SJ/MA
 Sample : I3037-09 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HY-SB409B

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-BF050217.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	4.995	517	520	531	rBV	16448	38748	4.14%	0.305%
2	5.672	632	635	656	rBV	105524	312950	33.48%	2.460%
3	7.278	904	908	922	rBV	105666	300709	32.17%	2.364%
4	7.378	922	925	944	rVB	237010	471826	50.47%	3.709%
5	7.701	976	980	990	rVV	420739	497612	53.23%	3.911%
6	7.942	1017	1021	1035	rVB	252940	350233	37.47%	2.753%
7	8.613	1132	1135	1151	rBV	95339	201604	21.57%	1.585%
8	9.724	1320	1324	1328	rBV	550568	677853	72.51%	5.328%
9	9.760	1328	1330	1336	rVV	120806	162556	17.39%	1.278%
10	9.807	1336	1338	1342	rVB2	16220	17853	1.91%	0.140%
11	9.936	1355	1360	1364	rBV2	27962	32268	3.45%	0.254%
12	10.083	1379	1385	1390	rBV5	11927	21015	2.25%	0.165%
13	10.266	1411	1416	1419	rBV4	13421	22094	2.36%	0.174%
14	10.519	1454	1459	1462	rVV3	38975	54453	5.82%	0.428%
15	10.571	1464	1468	1475	rVB5	16796	33627	3.60%	0.264%
16	10.724	1488	1494	1497	rBV7	15138	28206	3.02%	0.222%
17	10.795	1500	1506	1514	rVB5	48236	78124	8.36%	0.614%
18	10.889	1518	1522	1529	rBV	213968	279265	29.87%	2.195%
19	11.042	1542	1548	1554	rBV	166814	235131	25.15%	1.848%
20	11.260	1581	1585	1590	rVV2	20197	26273	2.81%	0.207%
21	11.330	1594	1597	1604	rVB8	12958	22905	2.45%	0.180%
22	11.495	1621	1625	1631	rBV	411799	489732	52.39%	3.850%
23	11.660	1648	1653	1658	rBV	41980	59113	6.32%	0.465%
24	11.718	1658	1663	1669	rBV2	63988	89703	9.60%	0.705%
25	11.801	1673	1677	1682	rVV2	35968	57108	6.11%	0.449%
26	11.907	1690	1695	1696	rBV	89951	97689	10.45%	0.768%
27	12.030	1711	1716	1720	rBV	127362	191266	20.46%	1.503%
28	12.071	1720	1723	1732	rVB	86273	131471	14.06%	1.033%
29	12.148	1732	1736	1741	rBV	24897	35337	3.78%	0.278%
30	12.207	1741	1746	1749	rVV4	63018	124309	13.30%	0.977%
31	12.236	1749	1751	1756	rVB	68763	84588	9.05%	0.665%
32	12.336	1763	1768	1774	rBV2	71194	130036	13.91%	1.022%
33	12.413	1778	1781	1786	rVB3	20628	26518	2.84%	0.208%
34	12.554	1800	1805	1822	rVV2	584374	934827	100.00%	7.348%

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35	12.771	1836	1842	1849	rBV3	34036	74957	8.02%	0.589%
36	12.830	1849	1852	1856	rVB5	14030	18369	1.96%	0.144%
37	12.930	1861	1869	1873	rBV4	40182	84606	9.05%	0.665%
38	12.995	1876	1880	1886	rVB3	41969	57688	6.17%	0.453%
39	13.107	1895	1899	1904	rBV2	57572	76243	8.16%	0.599%
40	13.154	1904	1907	1912	rVB2	27808	36474	3.90%	0.287%
41	13.248	1921	1923	1926	rVV3	25767	33030	3.53%	0.260%
42	13.307	1930	1933	1937	rVV	23806	28399	3.04%	0.223%
43	13.395	1943	1948	1953	rBV4	65162	102911	11.01%	0.809%
44	13.459	1955	1959	1968	rVV	84245	136362	14.59%	1.072%
45	13.548	1968	1974	1979	rVV6	26040	59088	6.32%	0.464%
46	13.601	1979	1983	1987	rVV6	20189	34021	3.64%	0.267%
47	13.636	1987	1989	1993	rVV5	17672	21720	2.32%	0.171%
48	13.671	1993	1995	1999	rVB5	13004	16737	1.79%	0.132%
49	13.759	2002	2010	2015	rBV4	54254	102573	10.97%	0.806%
50	13.865	2023	2028	2037	rVV	155831	285111	30.50%	2.241%
51	13.936	2037	2040	2047	rVB5	15318	23737	2.54%	0.187%
52	14.171	2076	2080	2081	rBV	33705	39004	4.17%	0.307%
53	14.195	2081	2084	2089	rVV2	64902	87893	9.40%	0.691%
54	14.342	2105	2109	2110	rBV	18892	20170	2.16%	0.159%
55	14.359	2110	2112	2116	rVV4	24216	29827	3.19%	0.234%
56	14.401	2116	2119	2124	rVB3	23667	34993	3.74%	0.275%
57	14.483	2130	2133	2140	rVB4	21614	27485	2.94%	0.216%
58	14.695	2163	2169	2175	rVB6	12658	25294	2.71%	0.199%
59	14.801	2184	2187	2192	rVB	16782	21679	2.32%	0.170%
60	14.901	2199	2204	2208	rBV3	28795	33976	3.63%	0.267%
61	14.959	2208	2214	2217	rBV	549498	703144	75.22%	5.527%
62	14.995	2217	2220	2229	rVV	285139	384149	41.09%	3.020%
63	15.089	2232	2236	2246	rBV	59377	89522	9.58%	0.704%
64	15.177	2247	2251	2255	rBV6	14999	25287	2.70%	0.199%
65	15.448	2294	2297	2300	rBV2	16216	16237	1.74%	0.128%
66	15.489	2300	2304	2309	rVV3	27170	36696	3.93%	0.288%
67	15.565	2313	2317	2322	rVB2	32483	42851	4.58%	0.337%
68	15.624	2322	2327	2331	rBV4	18332	30878	3.30%	0.243%
69	15.742	2344	2347	2351	rBV	77350	93381	9.99%	0.734%
70	15.789	2351	2355	2359	rVV	79411	96094	10.28%	0.755%
71	15.859	2363	2367	2370	rBV	27676	35693	3.82%	0.281%

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72	15.895	2370	2373	2376	rVV2	85094	106460	11.39%	0.837%
73	15.936	2376	2380	2387	rVB3	60935	105977	11.34%	0.833%
74	16.159	2414	2418	2420	rBV3	22865	25830	2.76%	0.203%
75	16.189	2420	2423	2428	rVB	37438	41758	4.47%	0.328%
76	16.542	2479	2483	2487	rBV	46826	67737	7.25%	0.532%
77	16.583	2487	2490	2494	rVV2	26688	38854	4.16%	0.305%
78	16.665	2499	2504	2507	rBV4	19347	26262	2.81%	0.206%
79	16.748	2514	2518	2523	rBV	96881	125261	13.40%	0.985%
80	16.883	2537	2541	2547	rVB2	25872	29844	3.19%	0.235%
81	17.042	2565	2568	2579	rVB	247476	312144	33.39%	2.454%
82	17.283	2604	2609	2615	rVB	439711	524372	56.09%	4.122%
83	17.365	2618	2623	2628	rBV3	21218	31566	3.38%	0.248%
84	17.483	2639	2643	2644	rBV3	16195	20103	2.15%	0.158%
85	17.512	2645	2648	2653	rVB	27377	38471	4.12%	0.302%
86	17.600	2658	2663	2667	rBV	22924	27212	2.91%	0.214%
87	17.642	2667	2670	2678	rVB2	33236	44661	4.78%	0.351%
88	17.759	2687	2690	2694	rBV	34204	39814	4.26%	0.313%
89	17.800	2694	2697	2703	rVV	23497	27312	2.92%	0.215%
90	18.347	2787	2790	2793	rVV3	15516	17612	1.88%	0.138%
91	18.630	2831	2838	2851	rBV2	472354	756594	80.93%	5.947%
92	19.147	2921	2926	2930	rVV	19213	32543	3.48%	0.256%
93	19.253	2941	2944	2949	rVV6	9362	18174	1.94%	0.143%
94	19.906	3051	3055	3058	rBV	37194	54029	5.78%	0.425%
95	20.188	3100	3103	3108	rBV	44738	49465	5.29%	0.389%
96	20.247	3109	3113	3118	rBV	60284	74751	8.00%	0.588%
97	20.300	3118	3122	3132	rVV	421636	614714	65.76%	4.832%
98	20.383	3134	3136	3142	rVB6	16239	25323	2.71%	0.199%
99	21.312	3290	3294	3300	rBV9	8325	18825	2.01%	0.148%
100	22.006	3407	3412	3417	rBV3	16639	42945	4.59%	0.338%

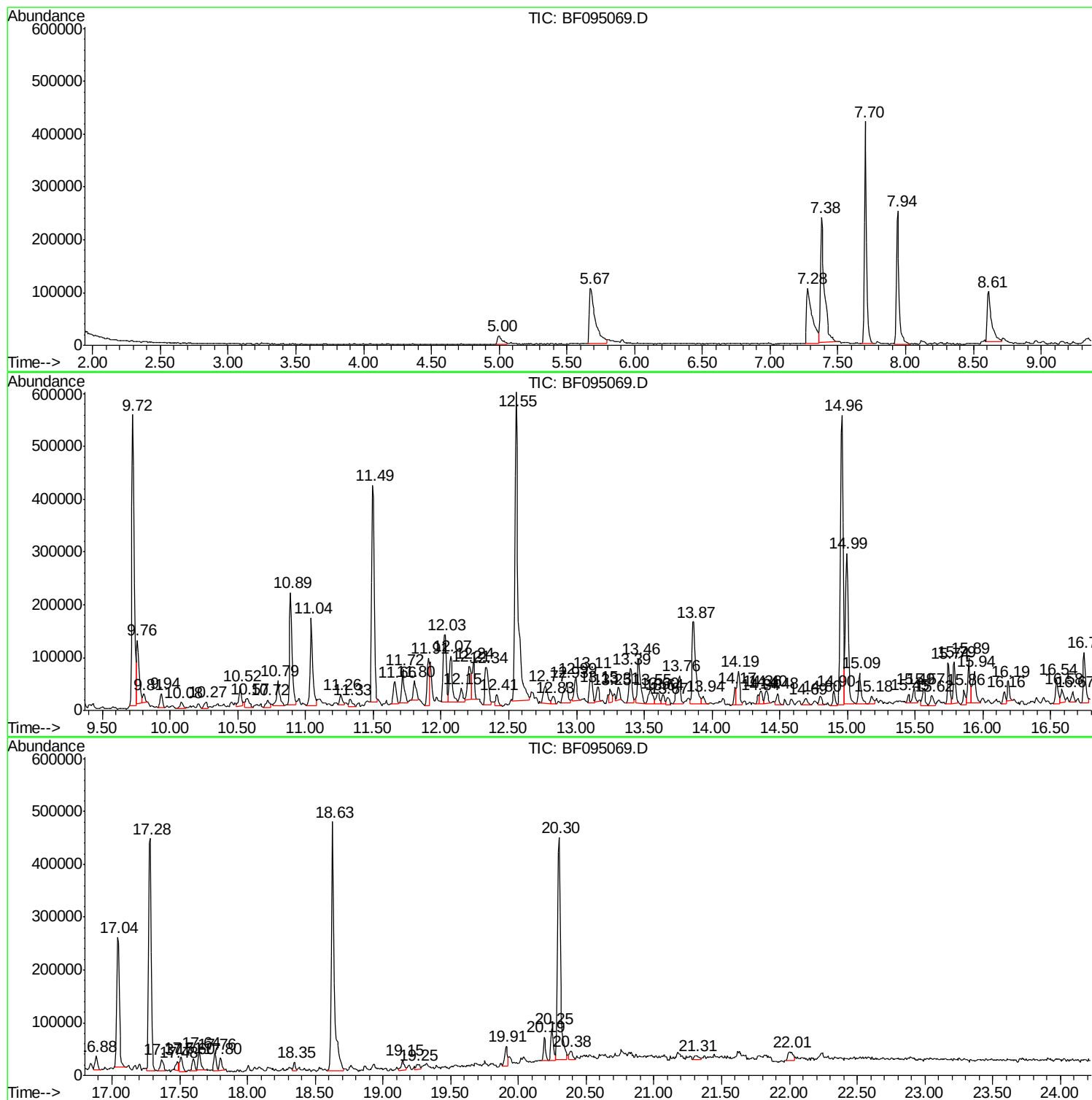
Sum of corrected areas: 12721894

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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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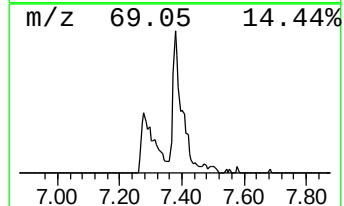
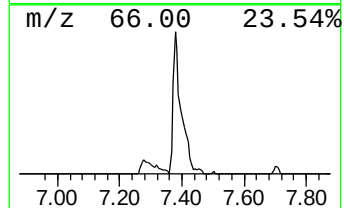
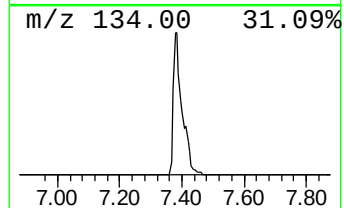
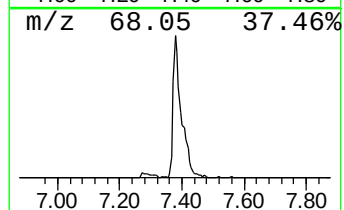
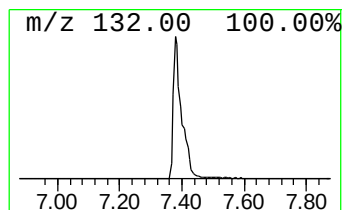
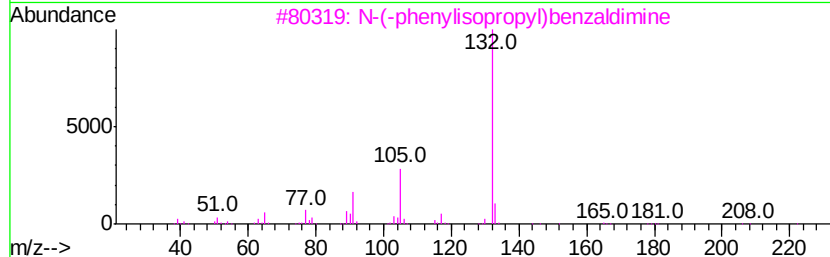
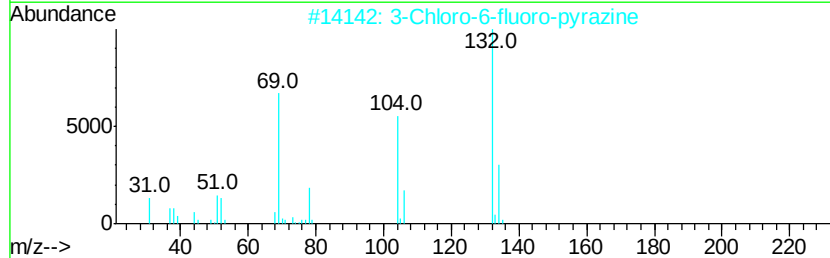
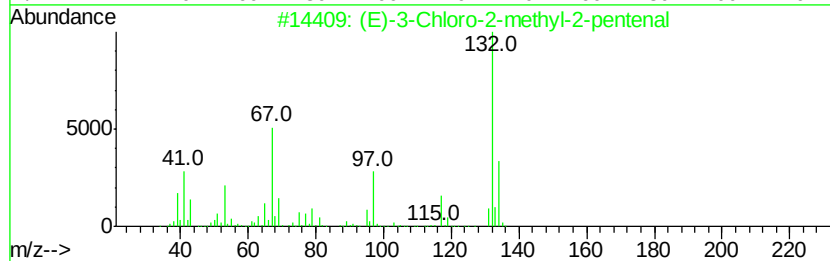
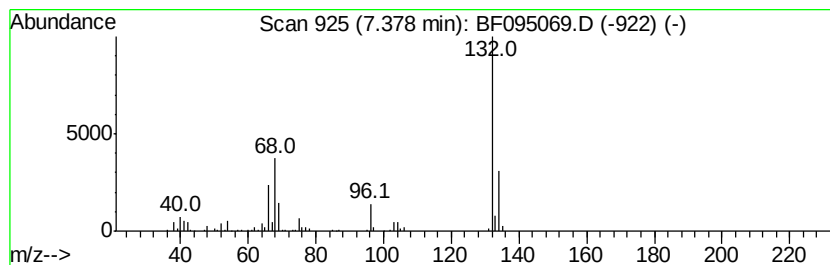
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.38	18.96 ng	471826	1,4-Dichlorobenzene-d4	7.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		N-(-phenylisopropyl)benzalimine	223	C16H17N	1000379-01-3	12
4		Benzeneethanamine, .alpha.-methy...	223	C16H17N	002980-02-1	12
5		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	12



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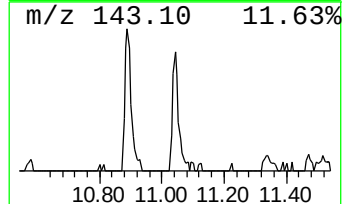
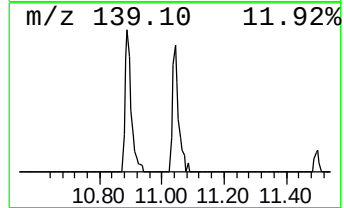
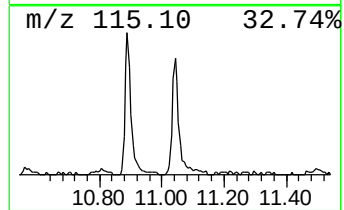
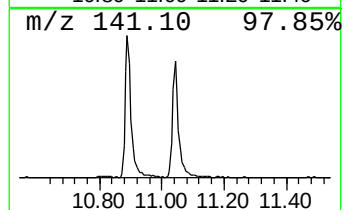
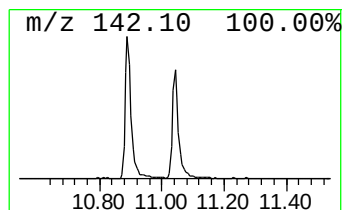
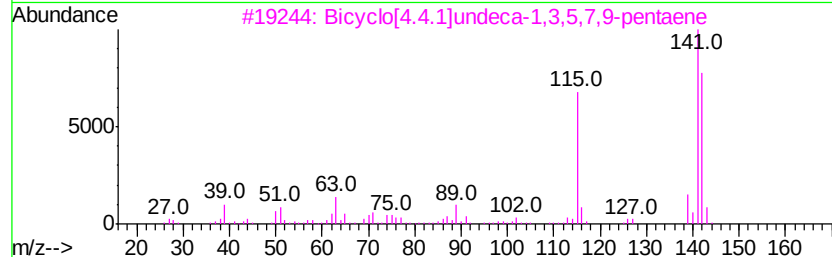
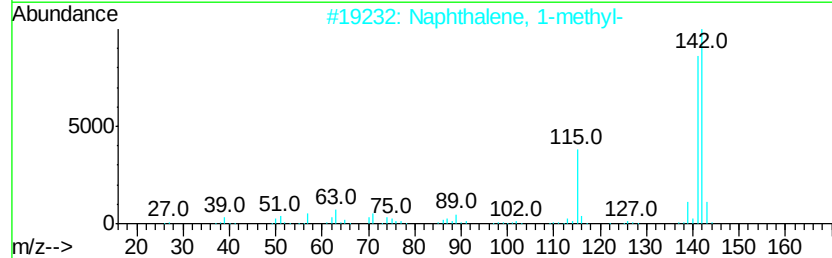
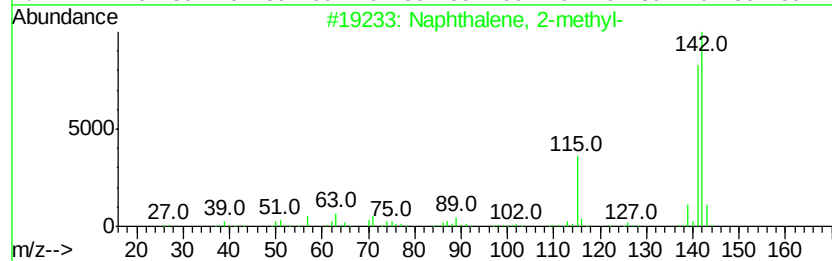
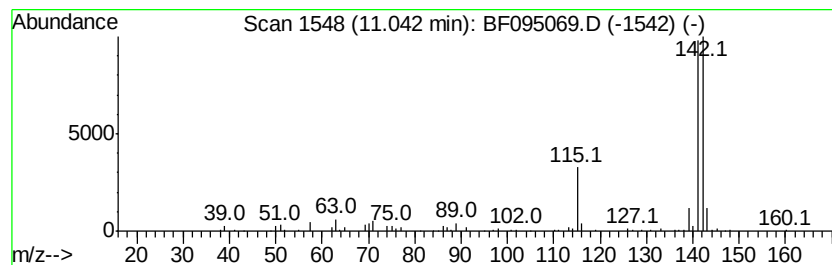
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.04	6.94 ng	235131	Naphthalene-d8	9.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
3		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91



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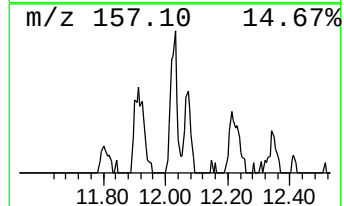
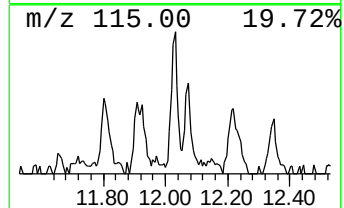
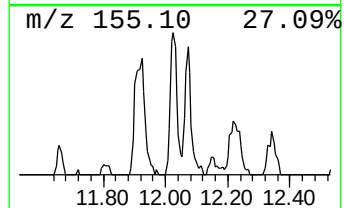
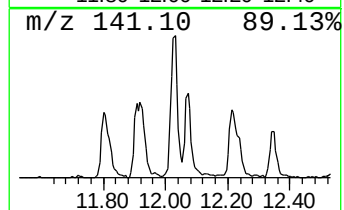
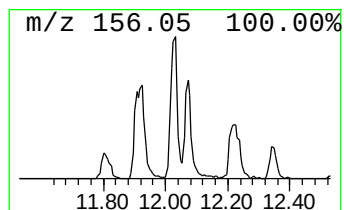
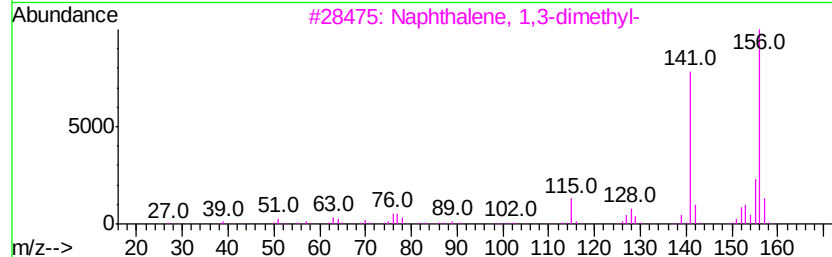
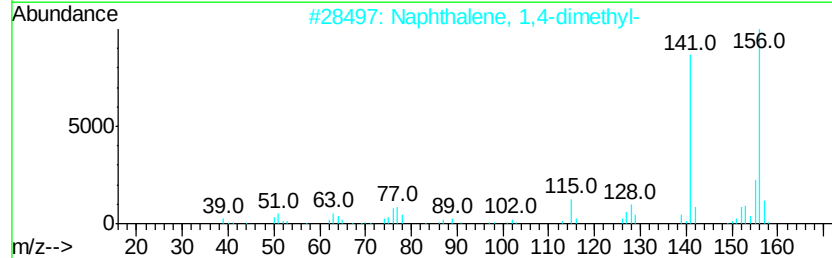
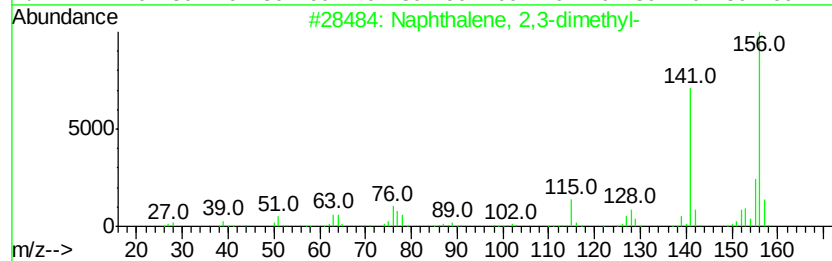
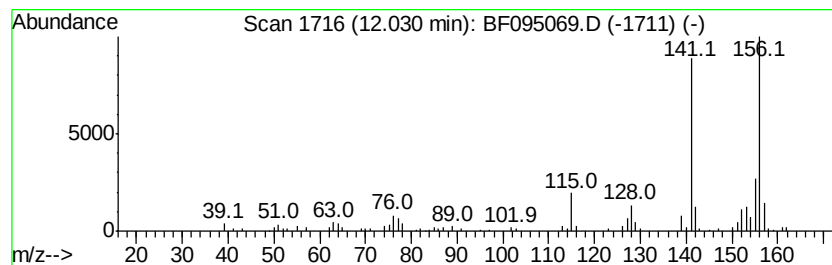
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Peak Number 4 Naphthalene, 2,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.03	4.09 ng	191266	Acenaphthene-d10	12.55
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 96
3		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 96
4		Naphthalene, 1,8-dimethyl-	156 C12H12	000569-41-5 95
5		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 94



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051017\
Data File : BF095069.D
Acq On : 10 May 2017 22:14
Operator : SJ/MA
Sample : I3037-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HY-SB409B

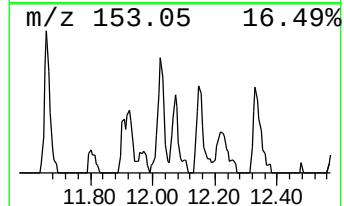
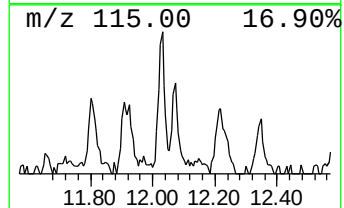
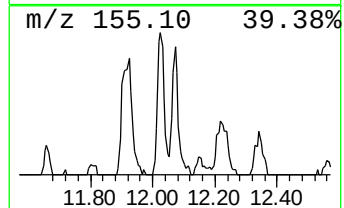
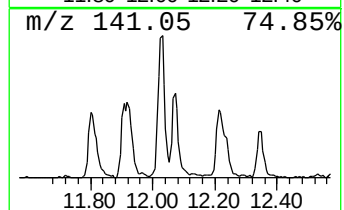
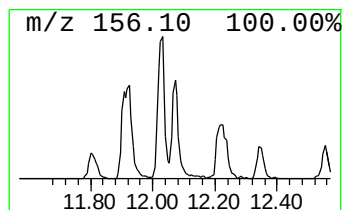
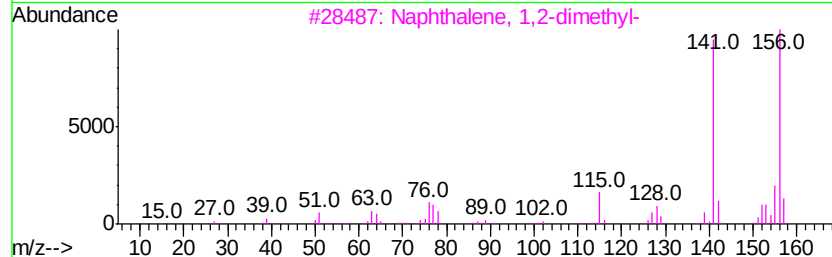
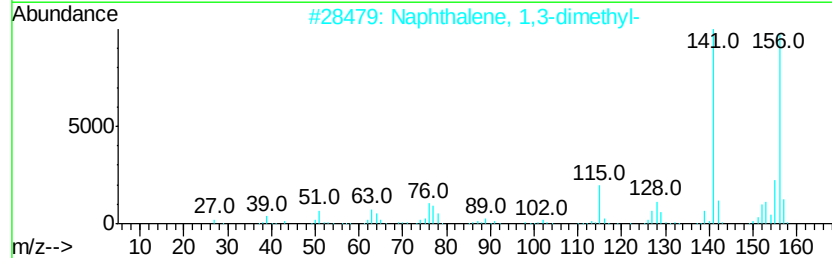
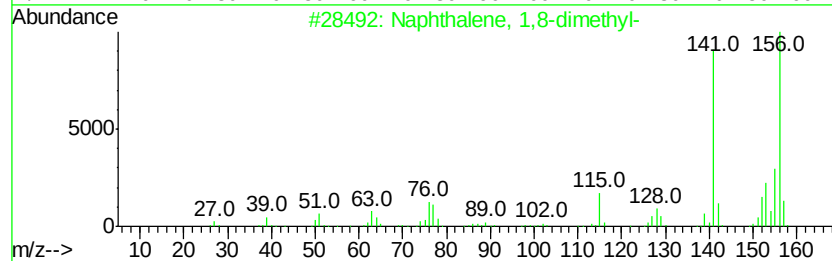
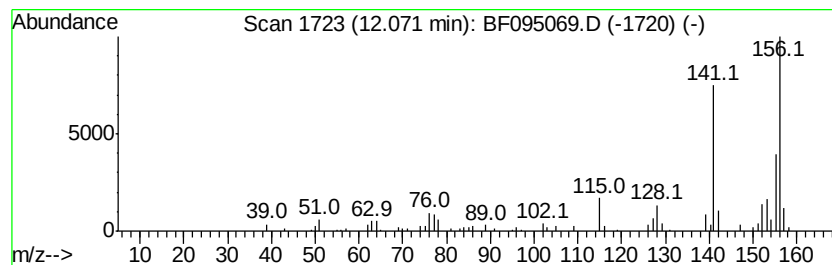
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Naphthalene, 1,8-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.07	2.81 ng	131471	Acenaphthene-d10	12.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	96
2		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
3		Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	96
4		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
5		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96



Data Path : Z:\HPCHEM1\BNA F\DATA\BF051017\
Data File : BF095069.D
Acq On : 10 May 2017 22:14
Operator : SJ/MA
Sample : I3037-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

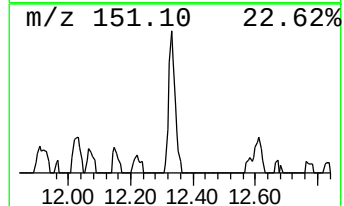
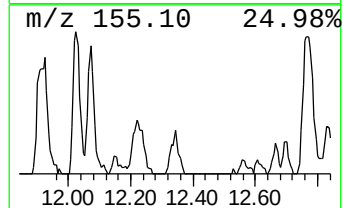
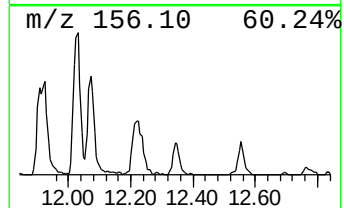
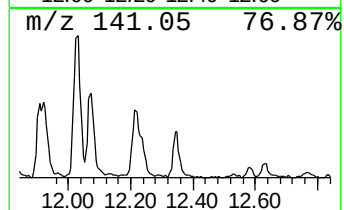
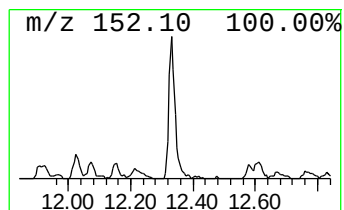
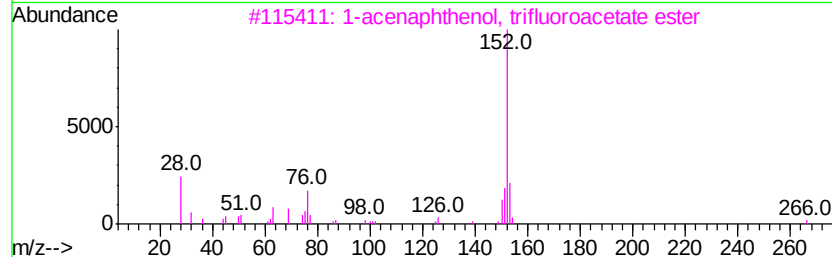
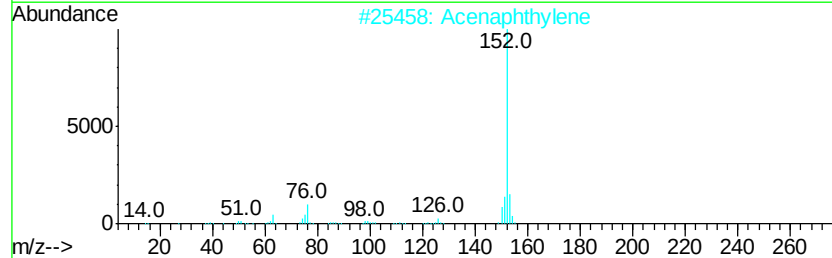
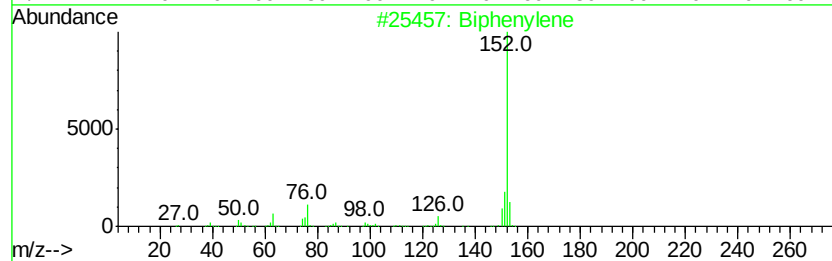
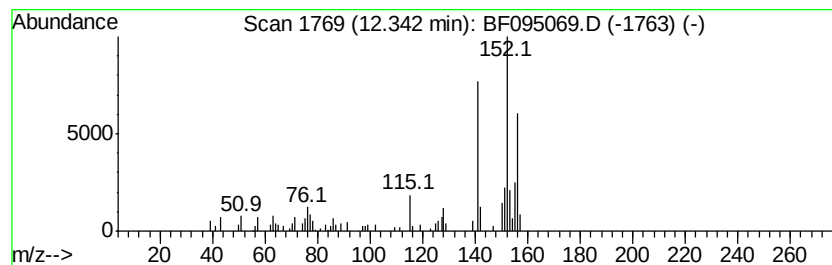
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Biphenylene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.34	2.78 ng	130036	Acenaphthene-d10	12.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Biphenylene	152 C12H8	000259-79-0	70
2	Acenaphthylene	152 C12H8	000208-96-8	64
3	1-acenaphthenol, trifluoroacetat...	266 C14H9F3O2	1000376-45-2	50
4	Thioinosine	284 C10H12N4O4S	000574-25-4	25
5	Pyrazolo[3,4-d]pyrimidine-3,4(2H...	152 C5H4N4O2	128850-53-3	25



Data Path : Z:\HPCHEM1\BNA F\DATA\BF051017\
Data File : BF095069.D
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Operator : SJ/MA
Sample : I3037-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

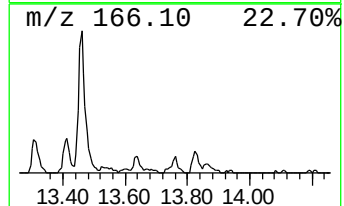
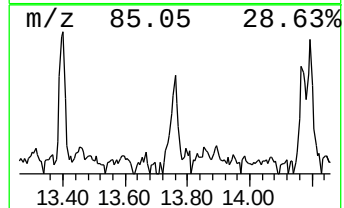
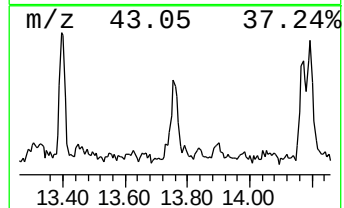
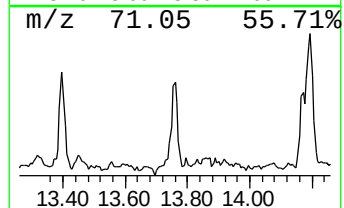
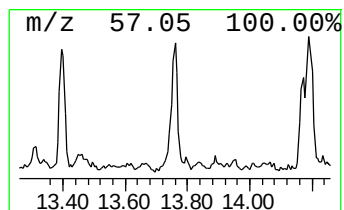
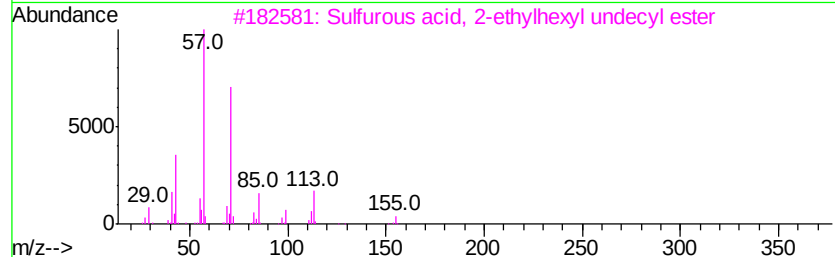
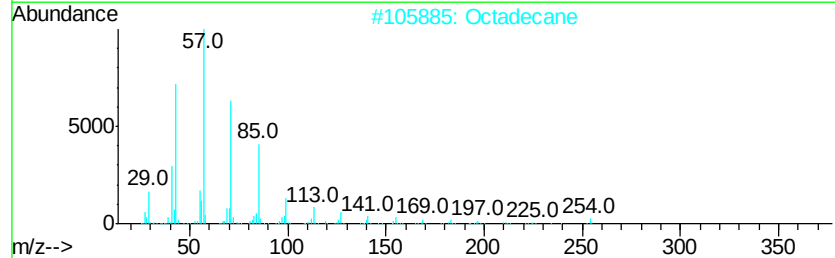
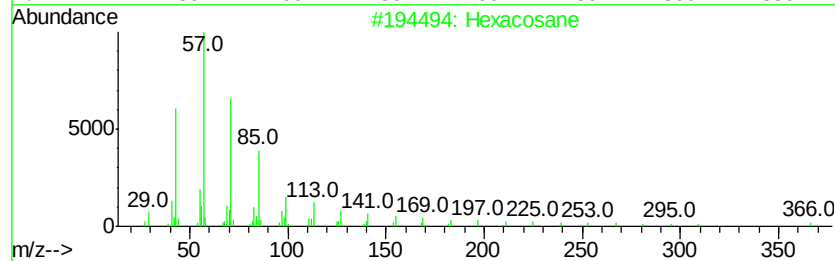
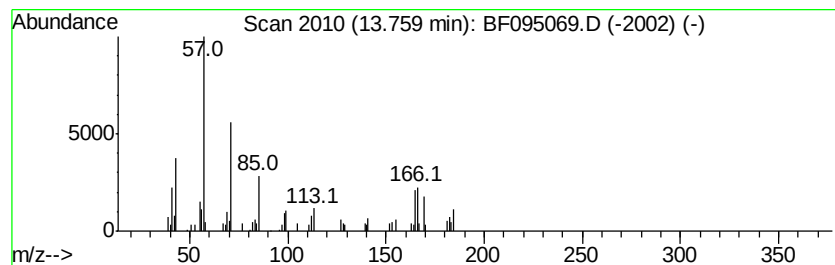
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Hexacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	2.92 ng	102573	Phenanthrene-d10	14.96
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Hexacosane	366 C26H54	000630-01-3	52
2	Octadecane	254 C18H38	000593-45-3	47
3	Sulfurous acid, 2-ethylhexyl und...	348 C19H40O3S	1000309-19-4	46
4	Dodecane, 3-methyl-	184 C13H28	017312-57-1	46
5	Tetradecane, 1-iodo-	324 C14H29I	019218-94-1	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051017\
Data File : BF095069.D
Acq On : 10 May 2017 22:14
Operator : SJ/MA
Sample : I3037-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

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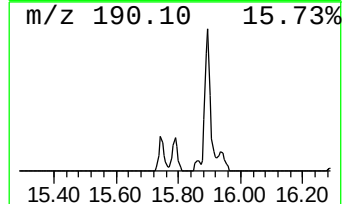
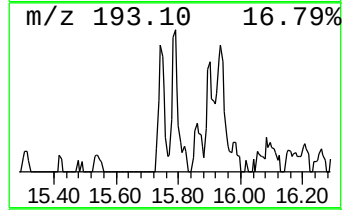
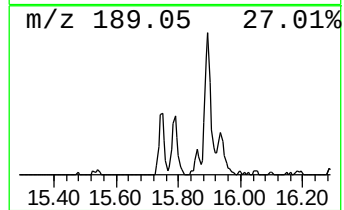
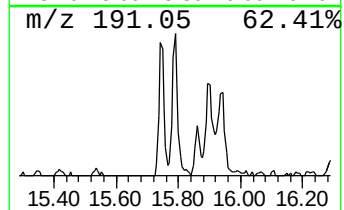
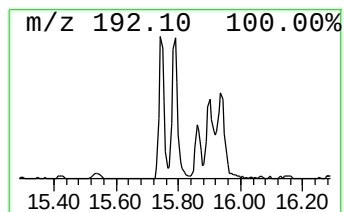
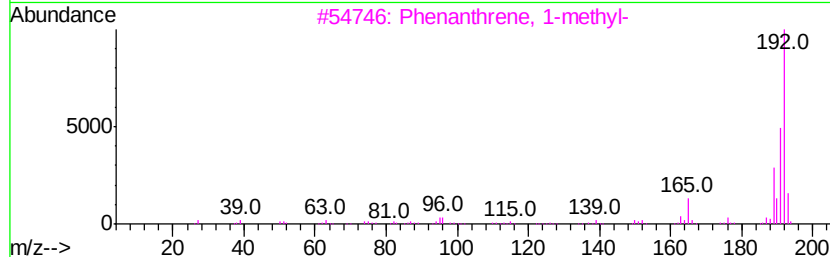
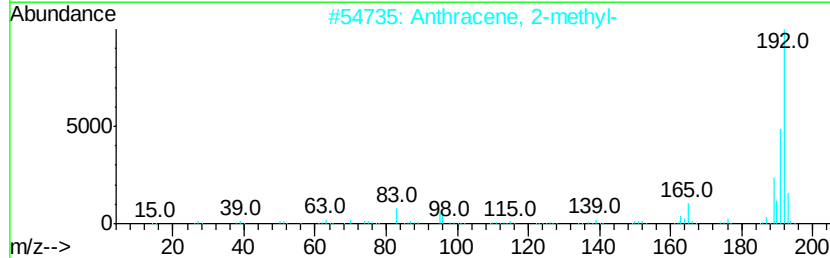
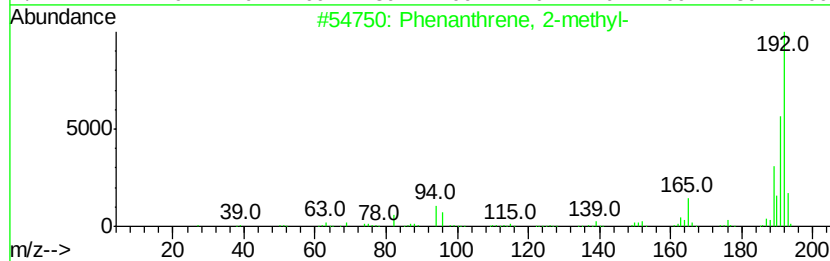
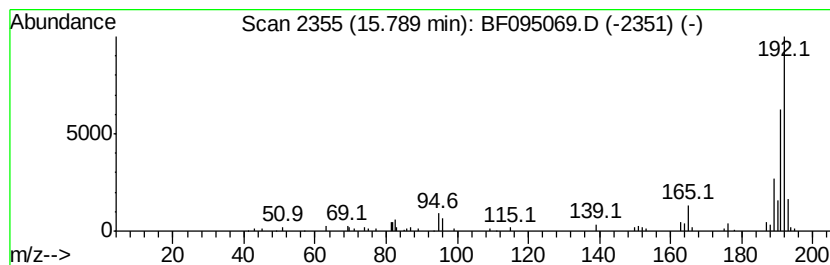
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Phenanthrene, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.79	2.73 ng	96094	Phenanthrene-d10	14.96

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
2		Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
3		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
4		Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
5		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	93



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051017\
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Acq On : 10 May 2017 22:14
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Sample : I3037-09 5X
Misc :
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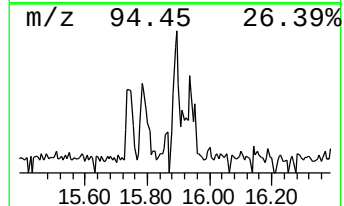
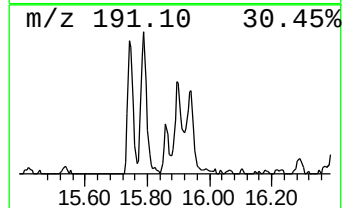
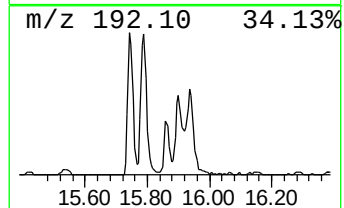
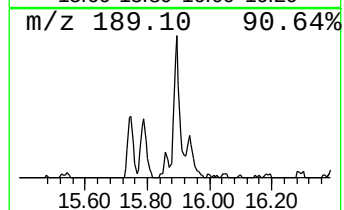
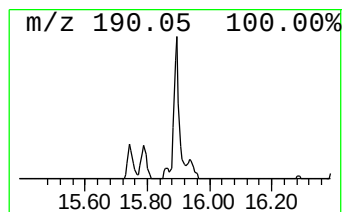
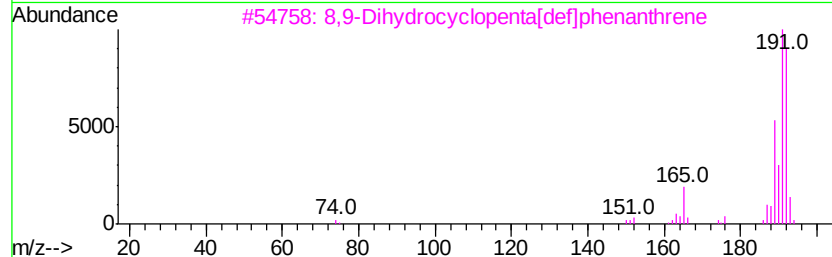
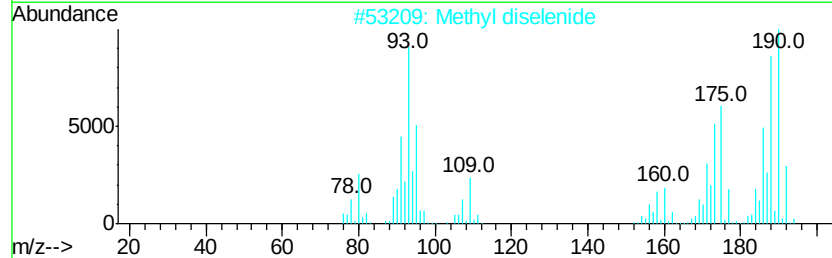
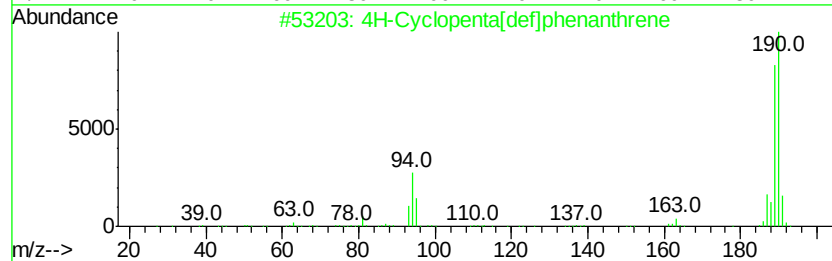
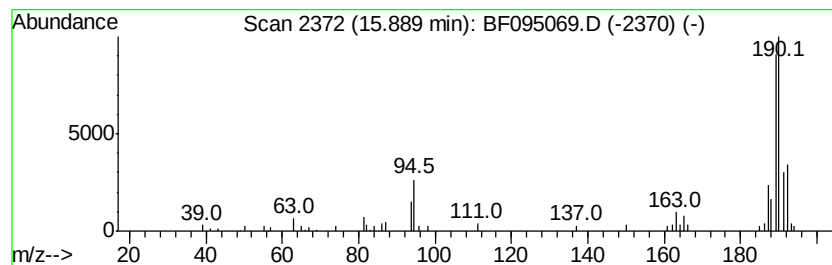
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 4H-Cyclopenta[def]phenanthrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.89	3.03 ng	106460	Phenanthrene-d10	14.96	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	58
2	Methyl diselenide	190	C2H6Se2	007101-31-7	41
3	8,9-Dihydrocyclopenta[def]phenan...	192	C15H12	027410-55-5	30
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	30
5	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	25



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051017\
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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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Naphthalene, 1-me...	11.04	6.9	ng	235131	2	9.72	677853	20.0
Naphthalene, 2,3-...	12.03	4.1	ng	191266	3	12.55	934827	20.0
Naphthalene, 1,8-...	12.07	2.8	ng	131471	3	12.55	934827	20.0
Biphenylene	12.34	2.8	ng	130036	3	12.55	934827	20.0
Hexacosane	13.76	2.9	ng	102573	4	14.96	703144	20.0
Phenanthrene, 2-m...	15.79	2.7	ng	96094	4	14.96	703144	20.0
4H-Cyclopenta[def...	15.89	3.0	ng	106460	4	14.96	703144	20.0