

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121721\
 Data File : BF126236.D
 Acq On : 17 Dec 2021 15:41
 Operator : JU/CG
 Sample : M5087-01 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126236.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.857	294	301	307	rBV	22930	30808	1.66%	0.132%
2	4.387	387	391	395	rVB	55779	59881	3.23%	0.257%
3	5.010	493	497	503	rVB	631587	600879	32.43%	2.574%
4	5.416	562	566	569	rBV	1260907	1047680	56.54%	4.488%
5	5.828	632	636	640	rBV	57804	47624	2.57%	0.204%
6	6.428	735	738	744	rBV	1152467	1012005	54.61%	4.335%
7	6.816	800	804	807	rBV	1719166	1372134	74.05%	5.878%
8	7.369	890	898	902	rBV	758477	653420	35.26%	2.799%
9	8.004	1002	1006	1010	rBV	53477	49734	2.68%	0.213%
10	8.098	1018	1022	1025	rBV	2237987	1852990	100.00%	7.938%
11	8.122	1025	1026	1029	rVB	203802	90988	4.91%	0.390%
12	8.698	1120	1124	1127	rBV	29790	25147	1.36%	0.108%
13	8.810	1138	1143	1146	rVB	165585	127295	6.87%	0.545%
14	8.910	1155	1160	1163	rVB	255802	198627	10.72%	0.851%
15	9.175	1201	1205	1208	rBV	1297731	1004326	54.20%	4.302%
16	9.275	1216	1222	1224	rBV2	65999	90850	4.90%	0.389%
17	9.369	1236	1238	1243	rVB	39275	42822	2.31%	0.183%
18	9.439	1246	1250	1253	rBV2	89191	113062	6.10%	0.484%
19	9.510	1258	1262	1265	rVV	182742	176212	9.51%	0.755%
20	9.539	1265	1267	1270	rVV	104859	85268	4.60%	0.365%
21	9.575	1270	1273	1277	rVB3	34131	47932	2.59%	0.205%
22	9.628	1280	1282	1287	rVB	83013	89846	4.85%	0.385%
23	9.710	1293	1296	1302	rVB	135062	119523	6.45%	0.512%
24	9.792	1308	1310	1315	rVB	30690	27429	1.48%	0.117%
25	9.851	1315	1320	1323	rBV	1808449	1571702	84.82%	6.733%
26	9.886	1323	1326	1329	rVB	137481	125138	6.75%	0.536%
27	9.963	1335	1339	1342	rBV2	34546	50616	2.73%	0.217%
28	9.998	1342	1345	1349	rVV3	17021	26420	1.43%	0.113%
29	10.057	1351	1355	1358	rVV	129024	120824	6.52%	0.518%
30	10.092	1359	1361	1364	rVB	60237	49333	2.66%	0.211%
31	10.169	1370	1374	1377	rBV2	48305	51144	2.76%	0.219%
32	10.198	1377	1379	1382	rVB	51691	37557	2.03%	0.161%
33	10.263	1385	1390	1394	rBV4	50330	89918	4.85%	0.385%
34	10.351	1399	1405	1407	rBV7	27544	37060	2.00%	0.159%
35	10.398	1410	1413	1420	rVB	250098	229470	12.38%	0.983%
36	10.463	1420	1424	1426	rBV3	37957	50106	2.70%	0.215%

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37	10.510	1430	1432	1437	rVV3	43698	49709	2.68%	0.213%
38	10.557	1437	1440	1445	rVB3	52876	54378	2.93%	0.233%
39	10.633	1449	1453	1458	rVB2	514677	438071	23.64%	1.877%
40	10.681	1458	1461	1468	rBV7	16993	25044	1.35%	0.107%

41	10.763	1472	1475	1481	rVB3	71500	97122	5.24%	0.416%
42	10.945	1501	1506	1509	rBV2	69171	97423	5.26%	0.417%
43	10.975	1509	1511	1514	rVV2	62045	56771	3.06%	0.243%
44	11.028	1518	1520	1524	rVB2	39926	36147	1.95%	0.155%
45	11.216	1549	1552	1553	rBV	35812	34210	1.85%	0.147%

46	11.233	1553	1555	1560	rVB	127514	127476	6.88%	0.546%
47	11.333	1569	1572	1575	rBV	1290160	1300073	70.16%	5.569%
48	11.357	1575	1576	1580	rVV	955108	735354	39.68%	3.150%
49	11.410	1582	1585	1588	rVB	208701	161699	8.73%	0.693%
50	11.445	1588	1591	1594	rBV2	38856	43008	2.32%	0.184%

51	11.563	1609	1611	1614	rBV	42999	40075	2.16%	0.172%
52	11.633	1621	1623	1626	rBV2	45002	44013	2.38%	0.189%
53	11.669	1626	1629	1632	rVB	81037	70978	3.83%	0.304%
54	11.745	1638	1642	1647	rVB2	75057	117519	6.34%	0.503%
55	11.839	1655	1658	1660	rBV	211787	191528	10.34%	0.820%

56	11.863	1660	1662	1667	rVB	271083	244394	13.19%	1.047%
57	11.910	1667	1670	1673	rBV2	73565	76518	4.13%	0.328%
58	11.945	1673	1676	1679	rBV	291115	332309	17.93%	1.424%
59	11.969	1679	1680	1684	rVB	157807	117344	6.33%	0.503%
60	12.069	1695	1697	1700	rVB3	33446	29703	1.60%	0.127%

61	12.133	1705	1708	1710	rBV2	115010	106244	5.73%	0.455%
62	12.263	1728	1730	1731	rBV2	40822	35508	1.92%	0.152%
63	12.280	1731	1733	1736	rVV	64712	62553	3.38%	0.268%
64	12.310	1736	1738	1740	rVV	86893	80376	4.34%	0.344%
65	12.333	1740	1742	1746	rVB2	68260	60630	3.27%	0.260%

66	12.386	1748	1751	1754	rVV	181080	175494	9.47%	0.752%
67	12.422	1754	1757	1759	rVV2	112948	133346	7.20%	0.571%
68	12.439	1759	1760	1763	rVB2	98338	80078	4.32%	0.343%
69	12.475	1763	1766	1770	rBV3	67109	103234	5.57%	0.442%
70	12.545	1775	1778	1782	rVB	787681	636136	34.33%	2.725%

71	12.592	1784	1786	1788	rVV2	61083	55415	2.99%	0.237%
72	12.639	1792	1794	1797	rVV2	31296	31214	1.68%	0.134%
73	12.698	1802	1804	1807	rBV2	45979	49625	2.68%	0.213%
74	12.774	1812	1817	1820	rBV	928252	857824	46.29%	3.675%
75	12.833	1825	1827	1830	rVB	69073	71529	3.86%	0.306%

76	12.892	1835	1837	1839	rBV2	44924	35905	1.94%	0.154%
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Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

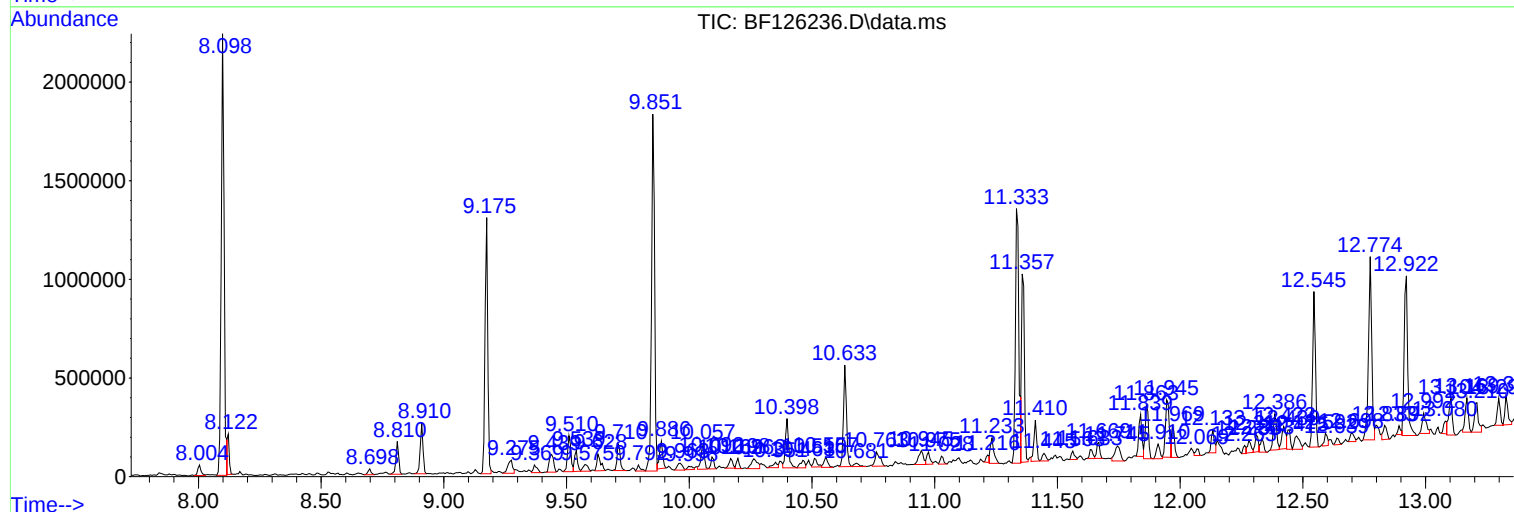
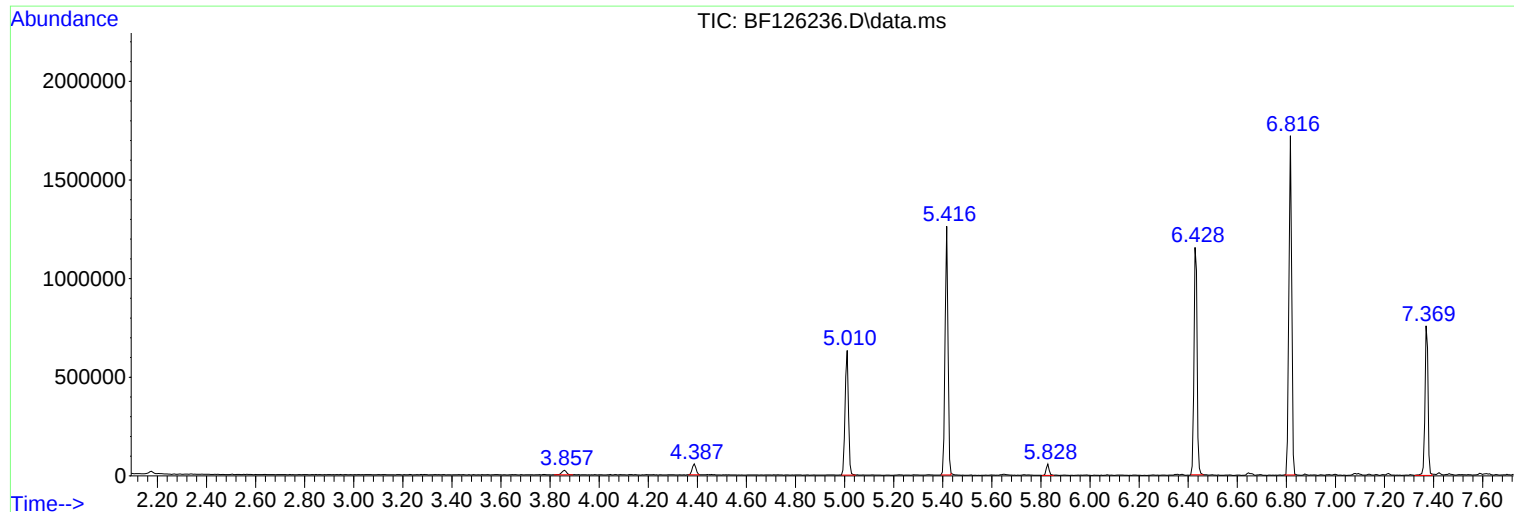
77	12.922	1839	1842	1849	rVB	809713	785961	42.42%	3.367%
78	12.992	1851	1854	1858	rBV2	102181	117770	6.36%	0.504%
79	13.080	1866	1869	1870	rBV3	62442	63236	3.41%	0.271%
80	13.104	1870	1873	1876	rVB2	185759	178167	9.62%	0.763%
81	13.169	1881	1884	1887	rVB2	172724	151946	8.20%	0.651%
82	13.210	1887	1891	1894	rBV	149692	171251	9.24%	0.734%
83	13.298	1903	1906	1909	rBV	136426	116216	6.27%	0.498%
84	13.327	1909	1911	1915	rVV	144744	125947	6.80%	0.540%
85	13.369	1916	1918	1922	rVB5	71826	75268	4.06%	0.322%
86	13.510	1939	1942	1944	rBV3	79357	93375	5.04%	0.400%
87	13.969	2016	2020	2023	rBV2	1228600	1451888	78.35%	6.220%
88	13.998	2023	2025	2027	rVB	310702	240225	12.96%	1.029%
89	15.004	2193	2196	2198	rBV	143689	186694	10.08%	0.800%
90	15.298	2243	2246	2252	rVB	175802	215011	11.60%	0.921%
91	15.357	2253	2256	2259	rVB	161840	171397	9.25%	0.734%
92	15.421	2263	2267	2270	rVV2	607338	697996	37.67%	2.990%

Sum of corrected areas: 23344095

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Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

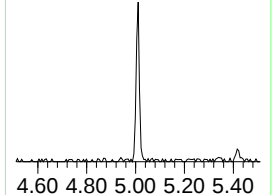
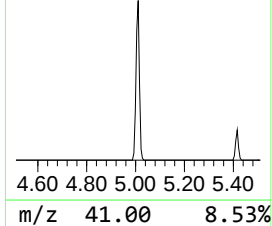
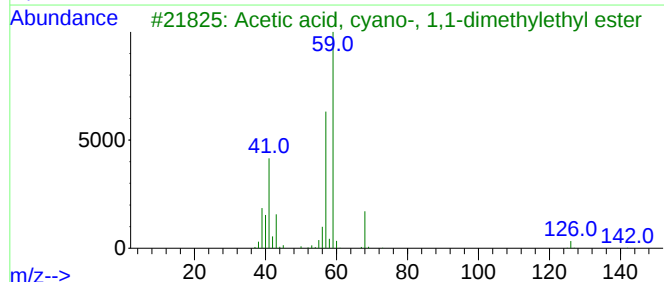
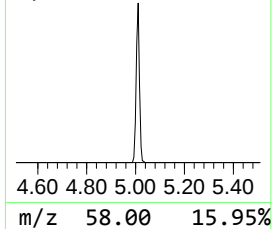
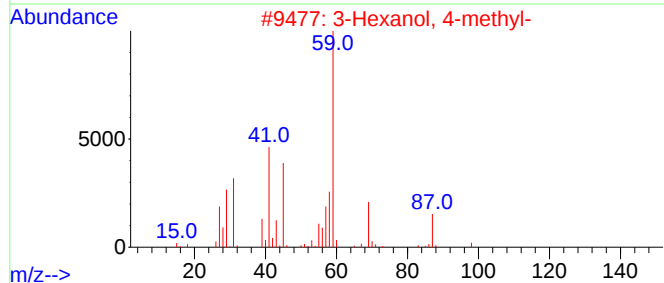
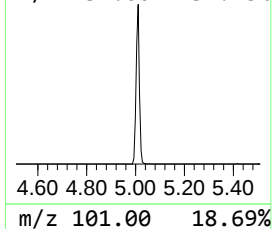
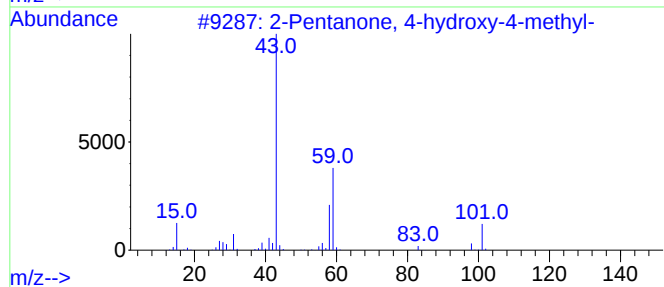
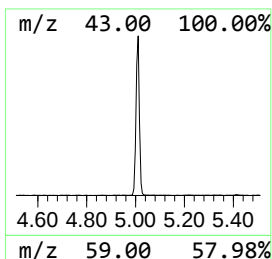
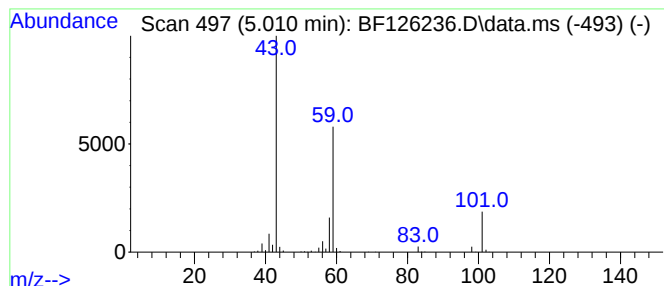
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.010	8.76 ng	600879	1,4-Dichlorobenzene-d4	6.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
4	Acetone	58	C3H6O	000067-64-1	9		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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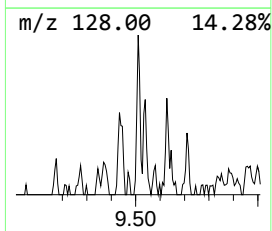
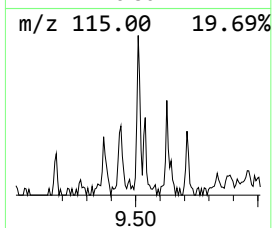
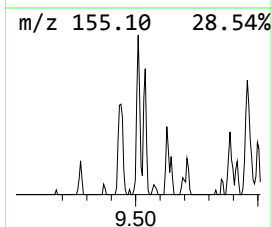
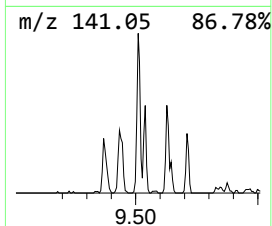
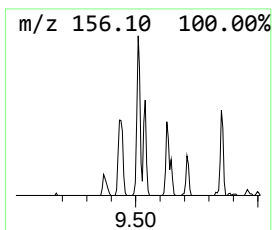
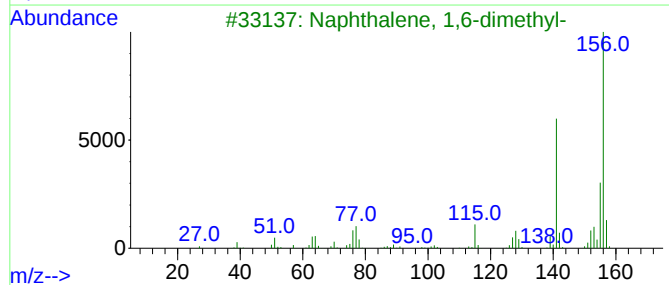
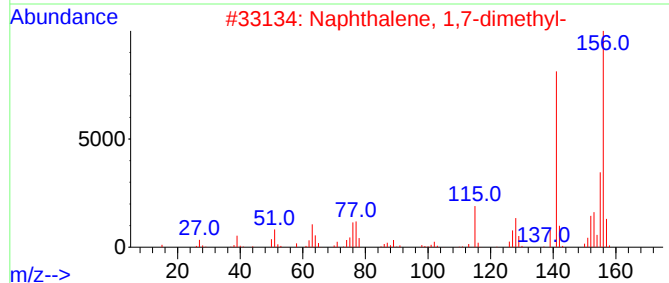
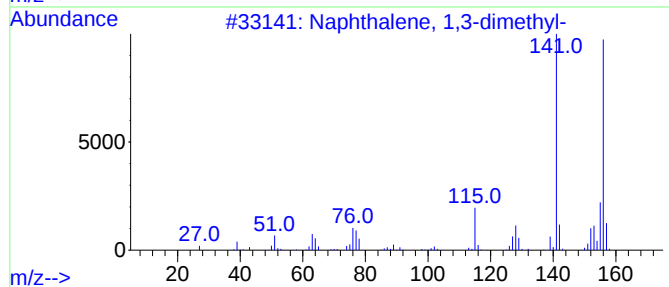
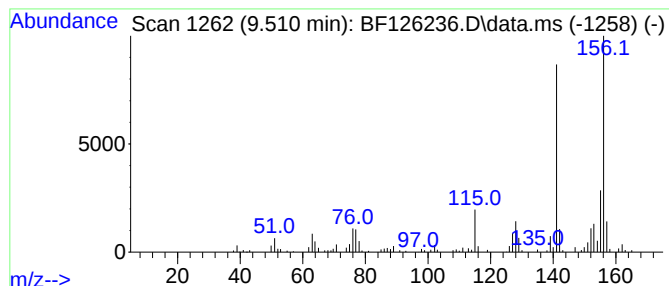
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 1,3-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.510	2.24 ng	176212	Acenaphthene-d10	9.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	98
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97



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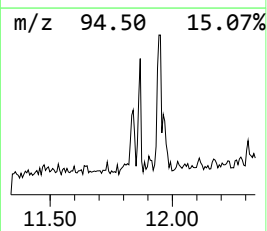
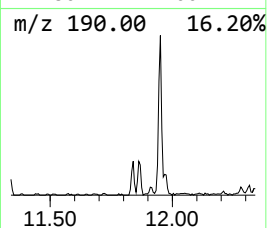
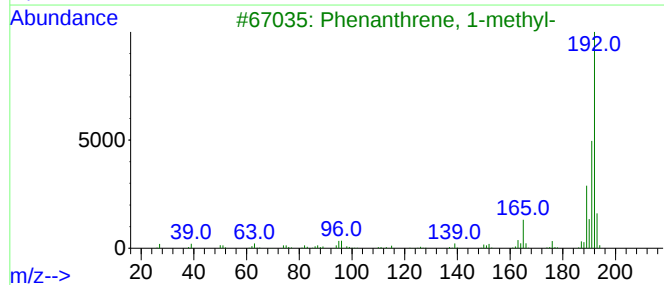
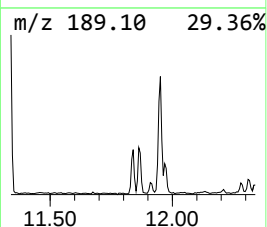
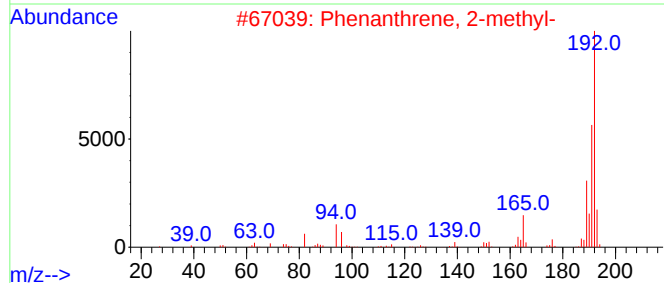
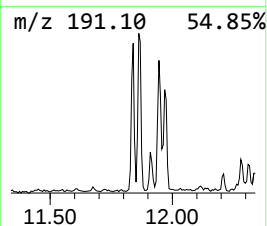
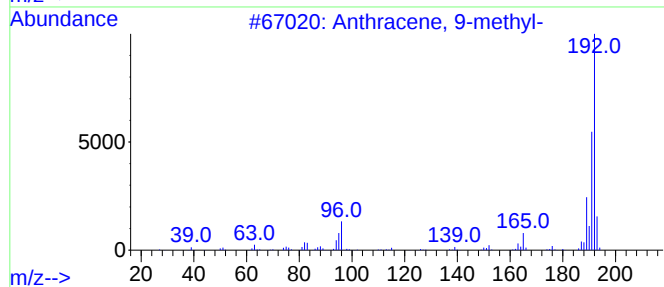
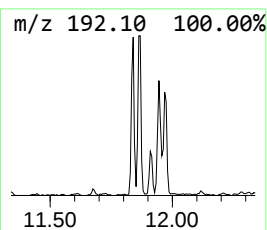
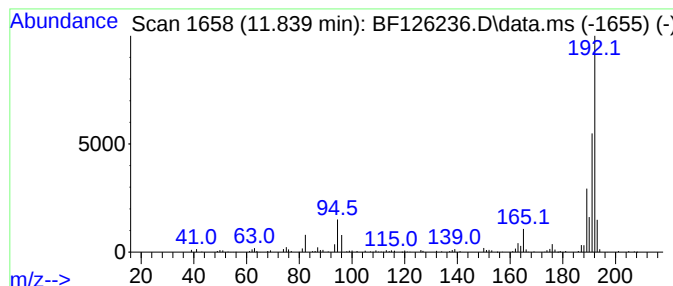
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Anthracene, 9-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.839	2.95 ng	191528	Phenanthrene-d10	11.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 9-methyl-	192	C15H12	000779-02-2	93
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	91
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	90
5			Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	89



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ALS Vial : 11 Sample Multiplier: 1

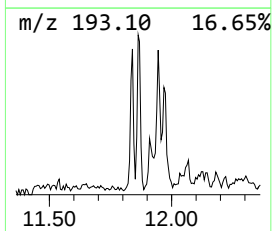
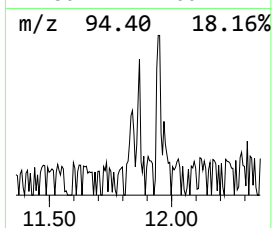
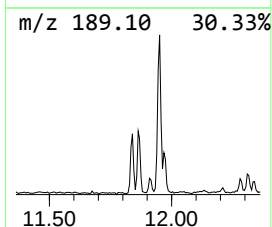
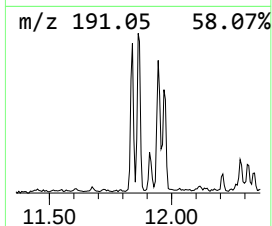
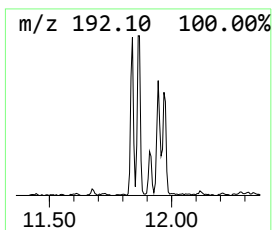
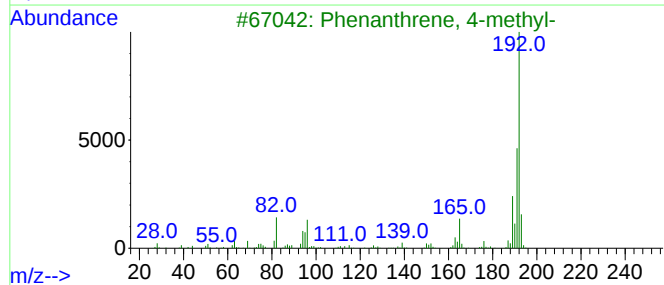
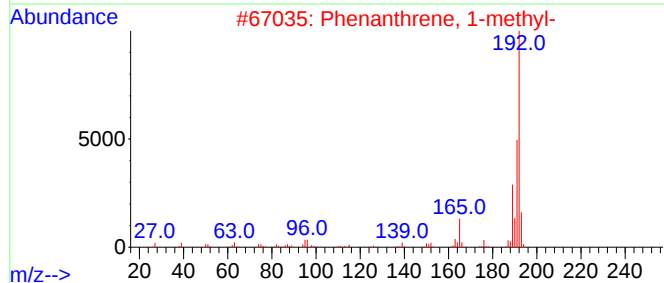
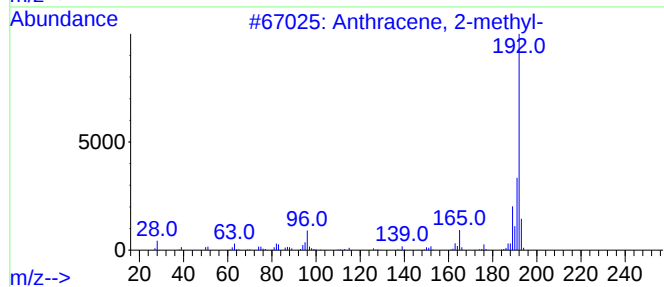
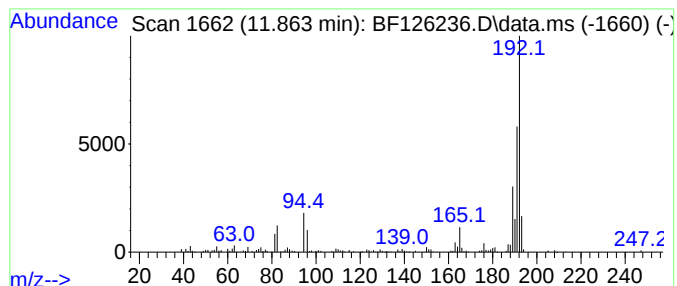
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.863	3.76 ng	244394	Phenanthrene-d10	11.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
3			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	94
4			Anthracene, 1-methyl-	192	C15H12	000610-48-0	94
5			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121721\
Data File : BF126236.D
Acq On : 17 Dec 2021 15:41
Operator : JU/CG
Sample : M5087-01 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

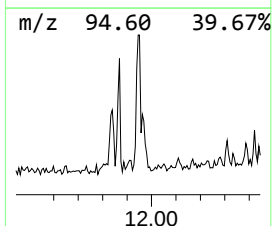
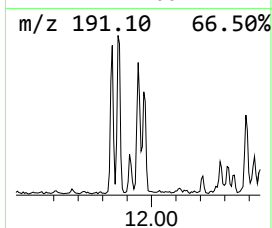
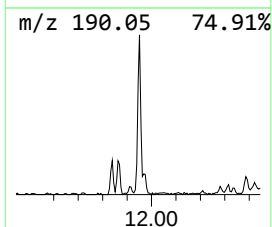
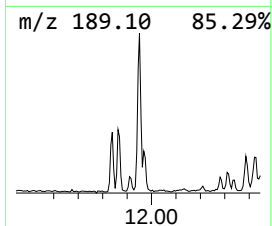
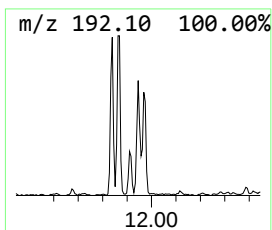
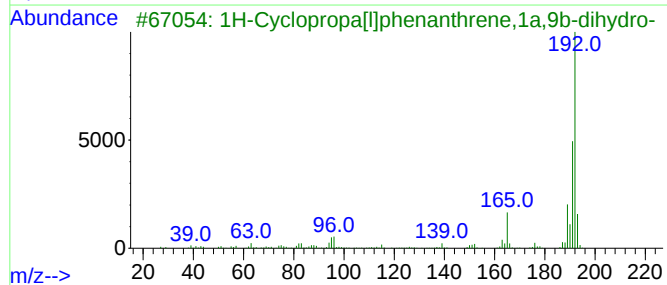
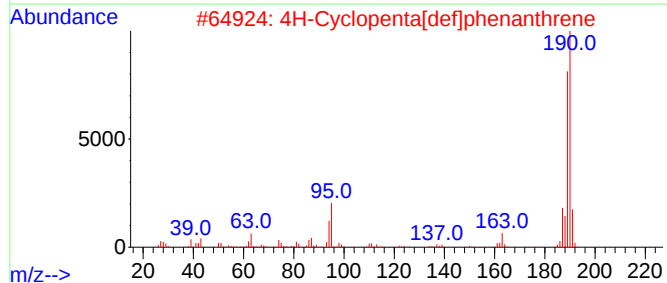
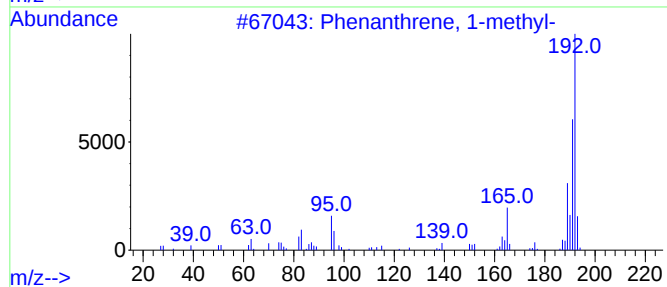
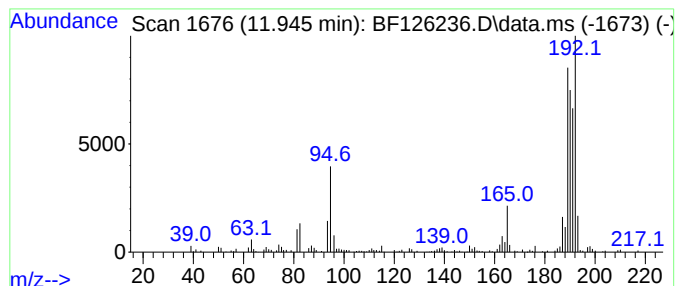
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Phenanthrene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.945	5.11 ng	332309	Phenanthrene-d10	11.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	80
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	50
3			1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	46
4			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	46
5			1a,9b-Dihydro-1H-cyclopropa[a]an...	192	C15H12	006109-24-6	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121721\
Data File : BF126236.D
Acq On : 17 Dec 2021 15:41
Operator : JU/CG
Sample : M5087-01 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

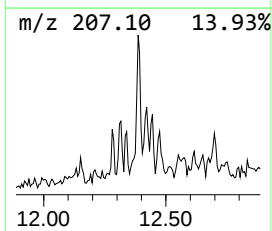
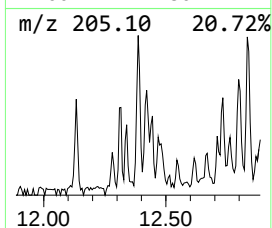
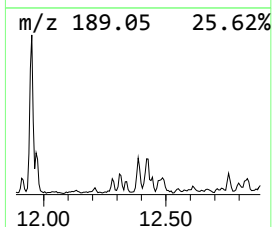
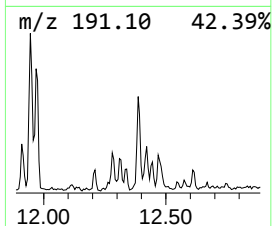
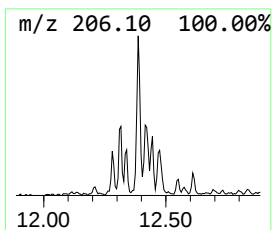
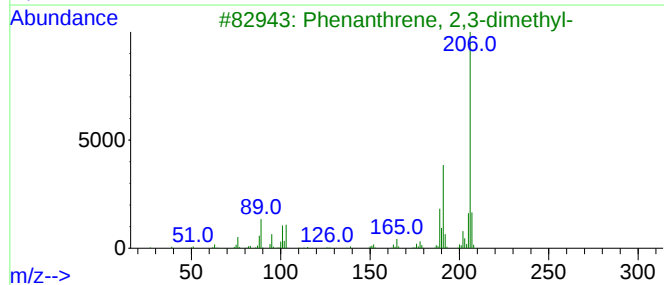
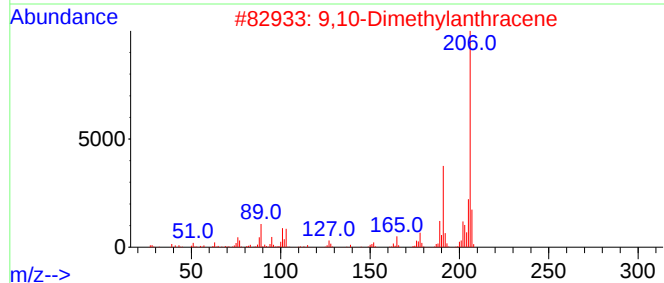
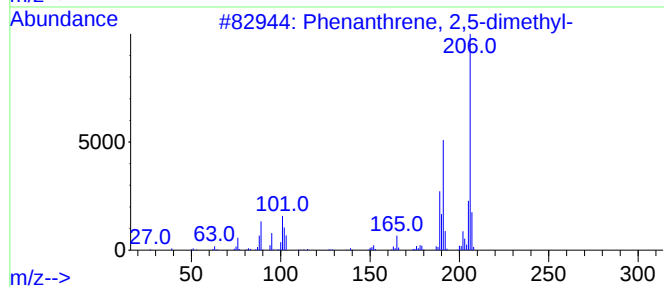
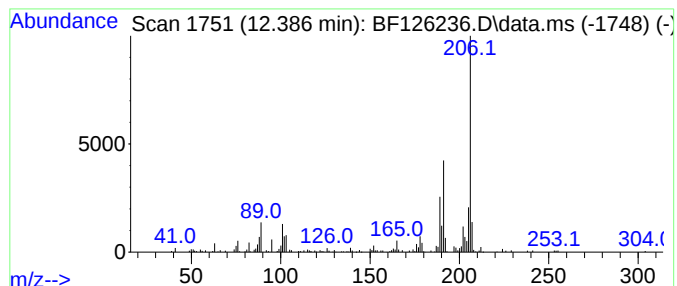
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Phenanthrene, 2,5-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.386	2.70 ng	175494	Phenanthrene-d10	11.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	98
2			9,10-Dimethylanthracene	206	C16H14	000781-43-1	96
3			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	94
4			di-p-Tolylacetylene	206	C16H14	002789-88-0	93
5			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121721\
Data File : BF126236.D
Acq On : 17 Dec 2021 15:41
Operator : JU/CG
Sample : M5087-01 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

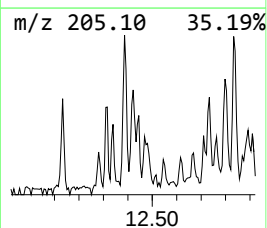
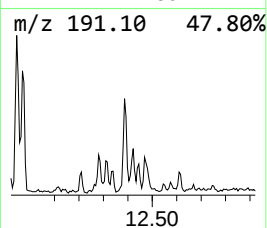
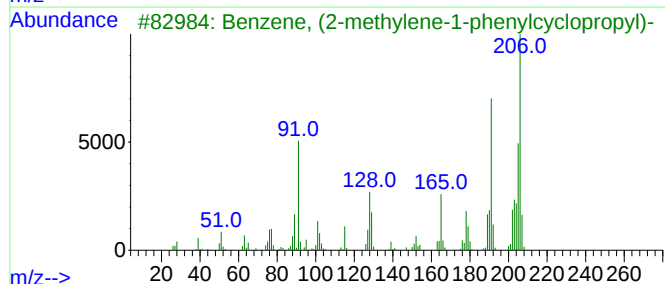
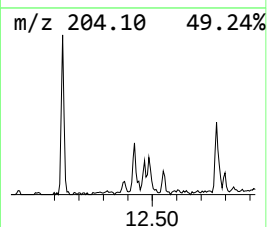
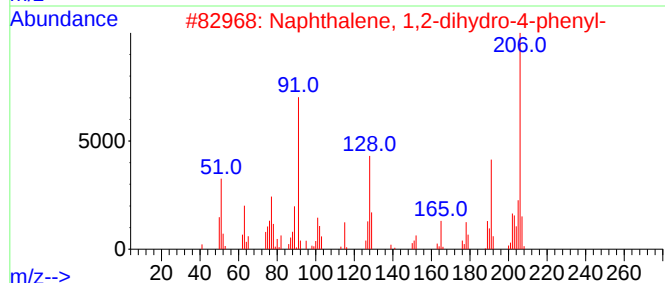
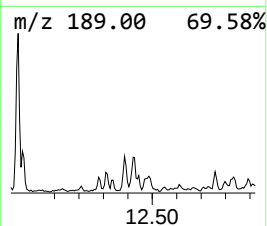
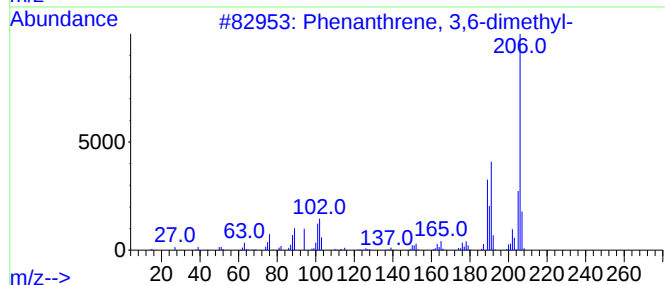
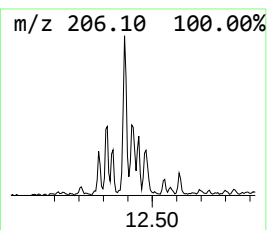
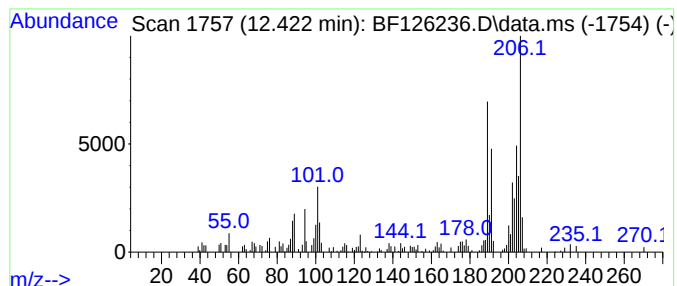
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Phenanthrene, 3,6-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.422	2.05 ng	133346	Phenanthrene-d10	11.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	50
2			Naphthalene, 1,2-dihydro-4-phenyl-	206	C16H14	007469-40-1	49
3			Benzene, (2-methylene-1-phenylcy...	206	C16H14	025152-47-0	45
4			3,4-Dimethylphenanthrene	206	C16H14	1000452-24-5	43
5			3,5-Dichloro-4-hydroxybenzoic acid	206	C7H4Cl2O3	003336-41-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121721\
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Acq On : 17 Dec 2021 15:41
Operator : JU/CG
Sample : M5087-01 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

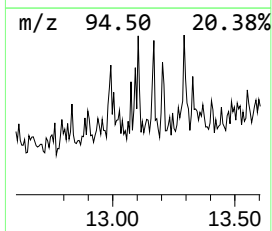
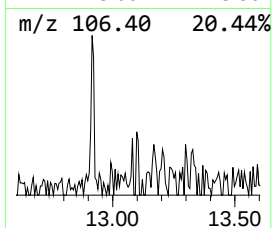
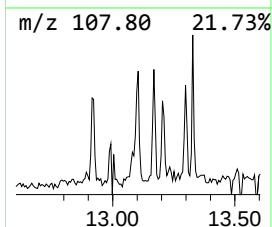
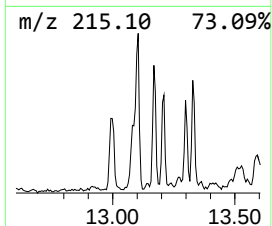
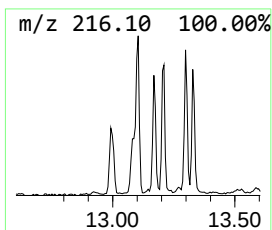
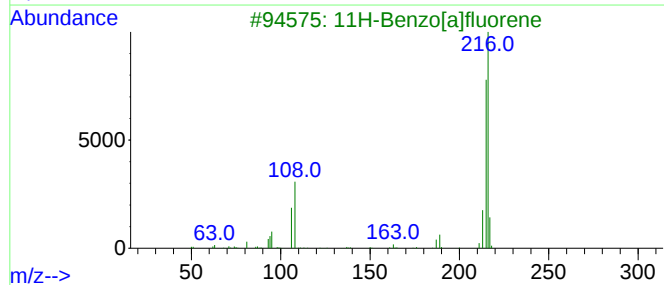
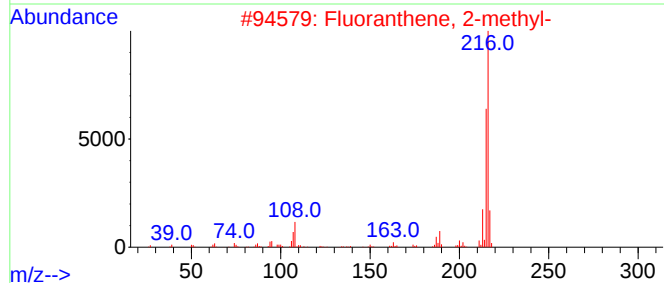
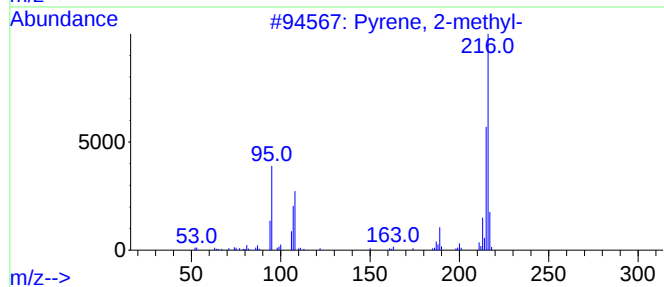
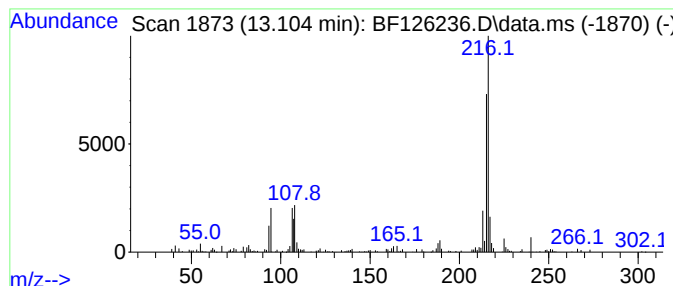
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Pyrene, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.104	2.45 ng	178167	Chrysene-d12	13.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 2-methyl-	216	C17H12	003442-78-2	74
2			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	70
3			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	68
4			Pyrene, 1-methyl-	216	C17H12	002381-21-7	64
5			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121721\
Data File : BF126236.D
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Operator : JU/CG
Sample : M5087-01 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

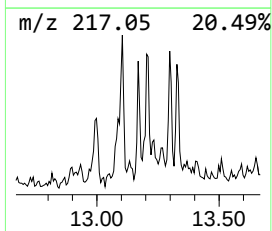
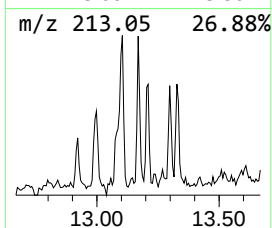
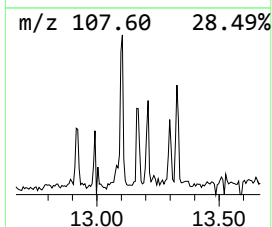
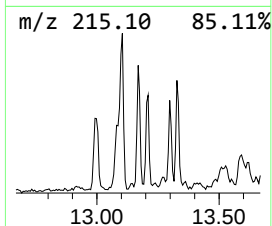
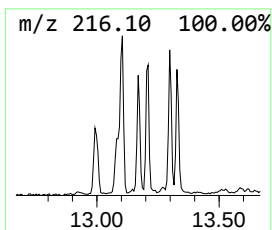
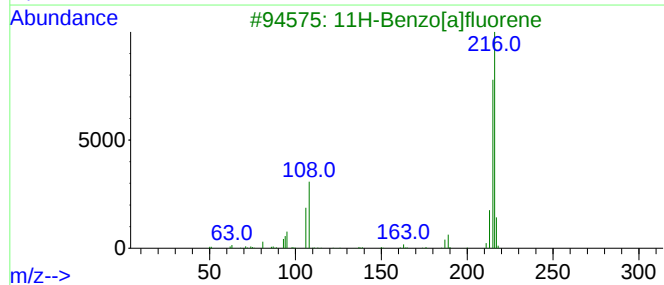
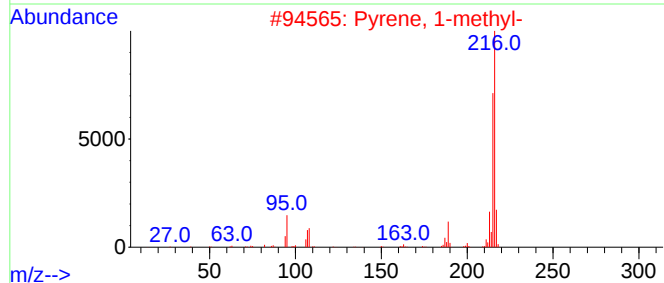
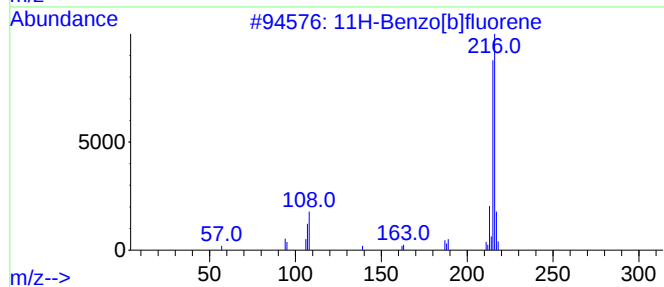
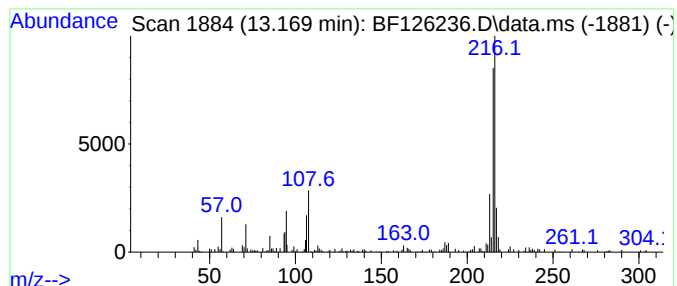
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 11H-Benzo[b]fluorene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.169	2.09 ng	151946	Chrysene-d12	13.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	89
2			Pyrene, 1-methyl-	216	C17H12	002381-21-7	81
3			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	81
4			Pyrene, 2-methyl-	216	C17H12	003442-78-2	81
5			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121721\
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Sample : M5087-01 5X
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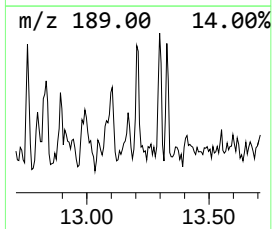
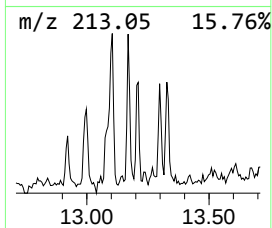
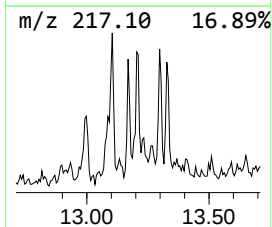
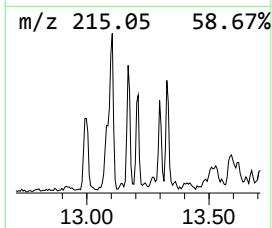
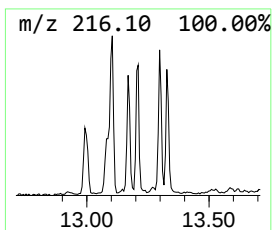
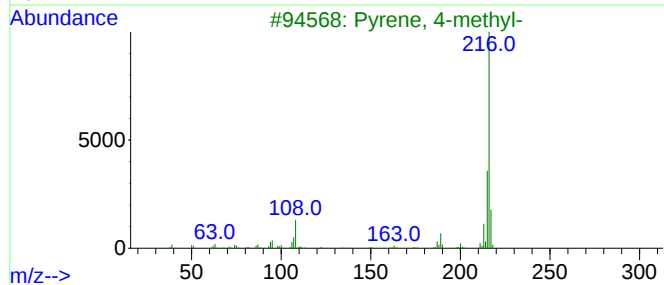
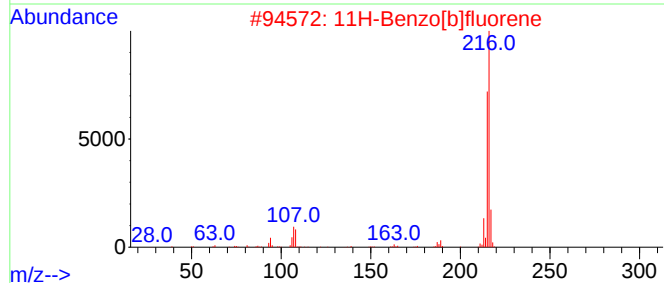
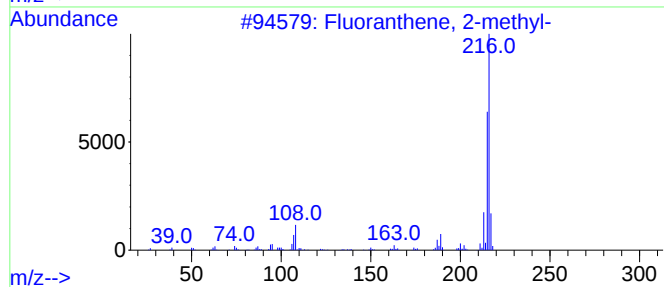
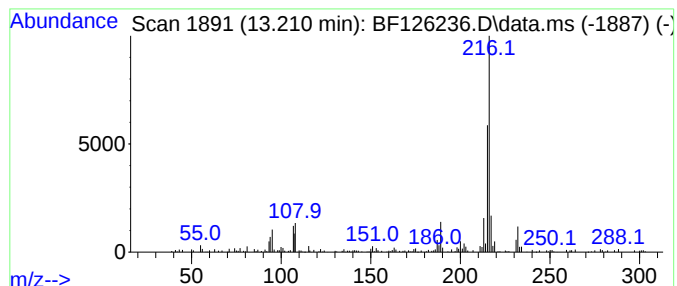
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.210	2.36 ng	171251	Chrysene-d12	13.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	97
2			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	94
3			Pyrene, 4-methyl-	216	C17H12	003353-12-6	94
4			Pyrene, 2-methyl-	216	C17H12	003442-78-2	94
5			Pyrene, 1-methyl-	216	C17H12	002381-21-7	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121721\
Data File : BF126236.D
Acq On : 17 Dec 2021 15:41
Operator : JU/CG
Sample : M5087-01 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

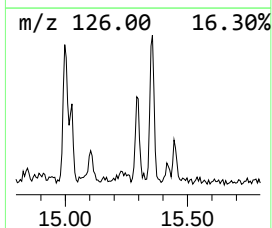
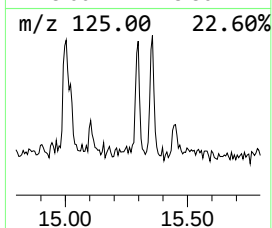
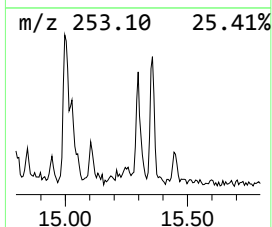
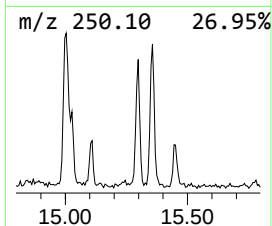
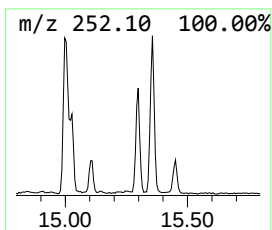
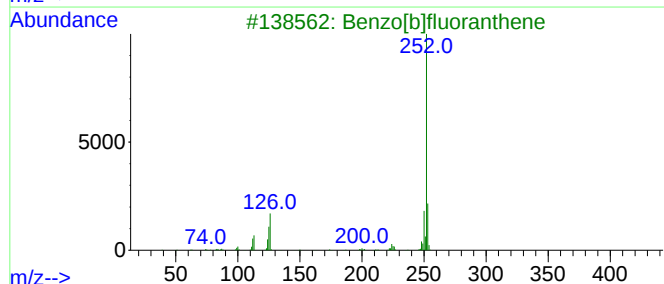
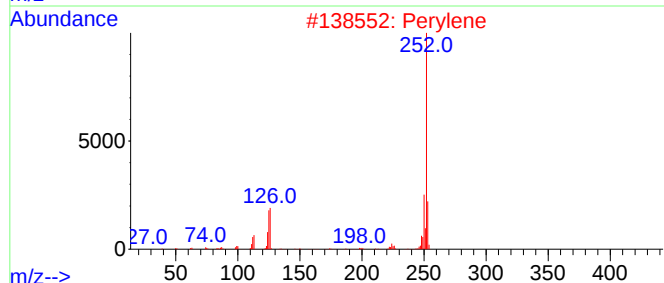
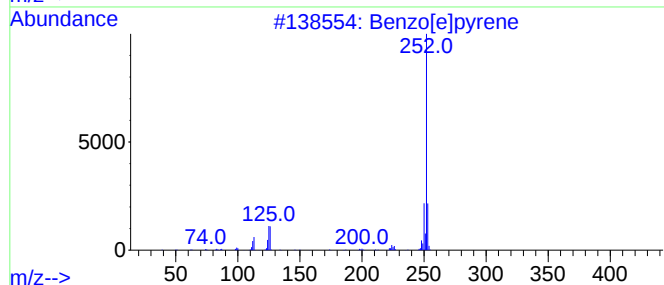
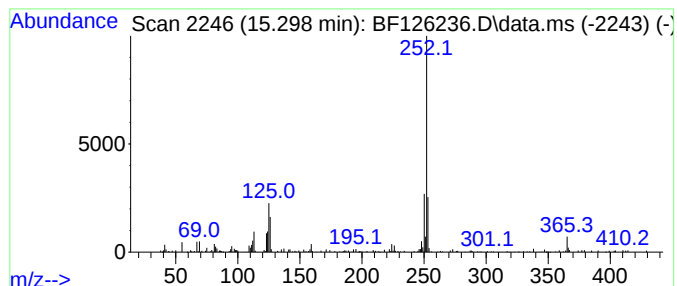
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Benzo[e]pyrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.298	6.16 ng	215011	Perylene-d12	15.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	91
2			Perylene	252	C20H12	000198-55-0	90
3			Benzo[b]fluoranthene	252	C20H12	000205-99-2	90
4			Benzo[k]fluoranthene	252	C20H12	000207-08-9	89
5			Benzo[a]pyrene	252	C20H12	000050-32-8	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121721\
 Data File : BF126236.D
 Acq On : 17 Dec 2021 15:41
 Operator : JU/CG
 Sample : M5087-01 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.010	8.8	ng	600879	1	6.816	1372130	20.0
Naphthalene, 1,...	9.510	2.2	ng	176212	3	9.851	1571700	20.0
Anthracene, 9-m...	11.839	3.0	ng	191528	4	11.333	1300070	20.0
Anthracene, 2-m...	11.863	3.8	ng	244394	4	11.333	1300070	20.0
Phenanthrene, 1...	11.945	5.1	ng	332309	4	11.333	1300070	20.0
Phenanthrene, 2...	12.386	2.7	ng	175494	4	11.333	1300070	20.0
Phenanthrene, 3...	12.422	2.0	ng	133346	4	11.333	1300070	20.0
Pyrene, 2-methyl-	13.104	2.5	ng	178167	5	13.974	1451890	20.0
11H-Benzo[b]flu...	13.169	2.1	ng	151946	5	13.974	1451890	20.0
Fluoranthene, 2...	13.210	2.4	ng	171251	5	13.974	1451890	20.0
Benzo[e]pyrene	15.298	6.2	ng	215011	6	15.421	697996	20.0