

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090319\
 Data File : BF116784.D
 Acq On : 3 Sep 2019 20:33
 Operator : HP/JU
 Sample : K4554-19 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-10-(0-2)

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083019.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.457	569	573	576	rBV	1553320	1339631	71.87%	4.747%
2	6.475	741	746	757	rVB	1559720	1610523	86.40%	5.706%
3	6.616	766	770	773	rBV	1718464	1496807	80.30%	5.303%
4	6.845	806	809	813	rBV	846483	652634	35.01%	2.312%
5	7.004	832	836	839	rBV	1445240	1141188	61.22%	4.043%
6	7.404	900	904	907	rBV	1001945	901826	48.38%	3.195%
7	8.128	1023	1027	1036	rBV	1131786	918124	49.25%	3.253%
8	9.198	1206	1209	1213	rBV	2049261	1798899	96.50%	6.374%
9	9.286	1220	1224	1232	rVB4	13037	26087	1.40%	0.092%
10	9.474	1251	1256	1259	rBV3	18494	24513	1.32%	0.087%
11	9.539	1263	1267	1269	rBV	28776	26625	1.43%	0.094%
12	9.592	1273	1276	1284	rVB	155789	130026	6.98%	0.461%
13	9.739	1299	1301	1304	rBV	28834	21978	1.18%	0.078%
14	9.880	1318	1325	1328	rBV	1377877	1103638	59.21%	3.910%
15	9.910	1328	1330	1334	rVB2	48028	45492	2.44%	0.161%
16	10.080	1356	1359	1364	rBV	62426	57039	3.06%	0.202%
17	10.286	1391	1394	1396	rBV3	15082	20324	1.09%	0.072%
18	10.316	1396	1399	1402	rVB2	26315	25885	1.39%	0.092%
19	10.427	1414	1418	1424	rBV2	78526	81500	4.37%	0.289%
20	10.586	1442	1445	1449	rVB	48783	41987	2.25%	0.149%
21	10.663	1454	1458	1465	rBV	1236589	1155040	61.96%	4.092%
22	10.786	1476	1479	1483	rBV4	38256	50734	2.72%	0.180%
23	10.821	1483	1485	1491	rVB	30915	28335	1.52%	0.100%
24	10.974	1507	1511	1513	rBV2	30724	31813	1.71%	0.113%
25	11.104	1528	1533	1535	rBV2	30750	39614	2.13%	0.140%
26	11.163	1541	1543	1548	rVB	44316	49115	2.63%	0.174%
27	11.210	1548	1551	1553	rVV	38208	37698	2.02%	0.134%
28	11.257	1557	1559	1565	rVB	70080	70463	3.78%	0.250%
29	11.363	1573	1577	1579	rBV	1340788	1163058	62.39%	4.121%
30	11.386	1579	1581	1585	rVV	1176617	899573	48.26%	3.187%
31	11.439	1585	1590	1593	rVV	344475	329573	17.68%	1.168%
32	11.468	1593	1595	1599	rVB4	25640	25736	1.38%	0.091%
33	11.586	1611	1615	1618	rBV2	21459	29380	1.58%	0.104%
34	11.657	1625	1627	1631	rVV	55025	43230	2.32%	0.153%

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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

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35	11.692	1631	1633	1638	rVB2	33976	35702	1.92%	0.126%
36	11.816	1651	1654	1657	rBV4	18093	20499	1.10%	0.073%
37	11.863	1657	1662	1664	rVV	154932	136771	7.34%	0.485%
38	11.886	1664	1666	1670	rVV2	303754	308555	16.55%	1.093%
39	11.939	1670	1675	1678	rVV2	100214	108016	5.79%	0.383%
40	11.974	1678	1681	1683	rVV	184775	197227	10.58%	0.699%
41	11.998	1683	1685	1690	rVB	101523	83750	4.49%	0.297%
42	12.063	1690	1696	1699	rBV3	43206	48737	2.61%	0.173%
43	12.157	1709	1712	1714	rBV	114647	95508	5.12%	0.338%
44	12.174	1714	1715	1720	rVB2	50674	41206	2.21%	0.146%
45	12.304	1735	1737	1740	rVB2	36432	33429	1.79%	0.118%
46	12.339	1740	1743	1745	rBV	31742	29721	1.59%	0.105%
47	12.363	1745	1747	1749	rVB	32574	25446	1.37%	0.090%
48	12.410	1751	1755	1758	rBV	87052	90193	4.84%	0.320%
49	12.451	1758	1762	1767	rVV2	80186	121138	6.50%	0.429%
50	12.492	1767	1769	1774	rVB	80300	86353	4.63%	0.306%
51	12.574	1779	1783	1786	rBV	1281163	1097225	58.86%	3.888%
52	12.668	1796	1799	1801	rBV3	55328	52513	2.82%	0.186%
53	12.721	1806	1808	1812	rVV	51355	57930	3.11%	0.205%
54	12.798	1815	1821	1827	rVV2	1009397	1199550	64.35%	4.250%
55	12.845	1827	1829	1835	rVB2	58559	72054	3.87%	0.255%
56	12.945	1842	1846	1849	rVB	2039424	1864092	100.00%	6.605%
57	13.021	1853	1859	1862	rBV2	94437	160934	8.63%	0.570%
58	13.074	1866	1868	1870	rBV3	25103	29374	1.58%	0.104%
59	13.104	1870	1873	1874	rBV2	55954	53626	2.88%	0.190%
60	13.127	1875	1877	1880	rVB2	104901	79321	4.26%	0.281%
61	13.192	1884	1888	1890	rVB2	67270	76552	4.11%	0.271%
62	13.233	1890	1895	1897	rBV2	118471	141812	7.61%	0.502%
63	13.286	1902	1904	1908	rBV3	26367	36276	1.95%	0.129%
64	13.321	1908	1910	1913	rVB	60690	53801	2.89%	0.191%
65	13.351	1913	1915	1921	rBV2	63837	71857	3.85%	0.255%
66	13.421	1925	1927	1937	rVB7	33641	57804	3.10%	0.205%
67	13.515	1941	1943	1951	rVB3	51416	67251	3.61%	0.238%
68	13.627	1959	1962	1968	rBV	104745	130690	7.01%	0.463%
69	13.739	1977	1981	1984	rBV2	86171	131971	7.08%	0.468%
70	13.768	1984	1986	1989	rVV	90455	94532	5.07%	0.335%
71	13.798	1989	1991	1994	rVV2	73682	97416	5.23%	0.345%

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 Stop Thrs : 0 Peak Location: TOP

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72	13.839	1994	1998	2004	rVB3	268234	359788	19.30%	1.275%
73	13.992	2019	2024	2027	rBV2	1158871	1524060	81.76%	5.400%
74	14.021	2027	2029	2034	rVB	419971	371516	19.93%	1.316%
75	14.098	2040	2042	2046	rVB	60443	48766	2.62%	0.173%
76	14.157	2050	2052	2058	rVB3	81806	112145	6.02%	0.397%
77	14.380	2087	2090	2093	rVB	83945	78784	4.23%	0.279%
78	14.409	2093	2095	2099	rBV	47059	42229	2.27%	0.150%
79	14.462	2102	2104	2108	rVB3	106240	120323	6.45%	0.426%
80	14.768	2153	2156	2159	rBV	117686	134115	7.19%	0.475%
81	15.027	2196	2200	2203	rBV	368416	566966	30.42%	2.009%
82	15.104	2210	2213	2215	rBV	120763	119418	6.41%	0.423%
83	15.321	2247	2250	2257	rVB	201589	274868	14.75%	0.974%
84	15.386	2257	2261	2267	rVV	318837	394428	21.16%	1.398%
85	15.451	2267	2272	2275	rVV	715526	947540	50.83%	3.357%
86	15.480	2275	2277	2285	rVB2	217618	243188	13.05%	0.862%
87	15.915	2347	2351	2355	rVB2	90450	129980	6.97%	0.461%
88	16.892	2513	2517	2526	rVB2	126279	248470	13.33%	0.880%

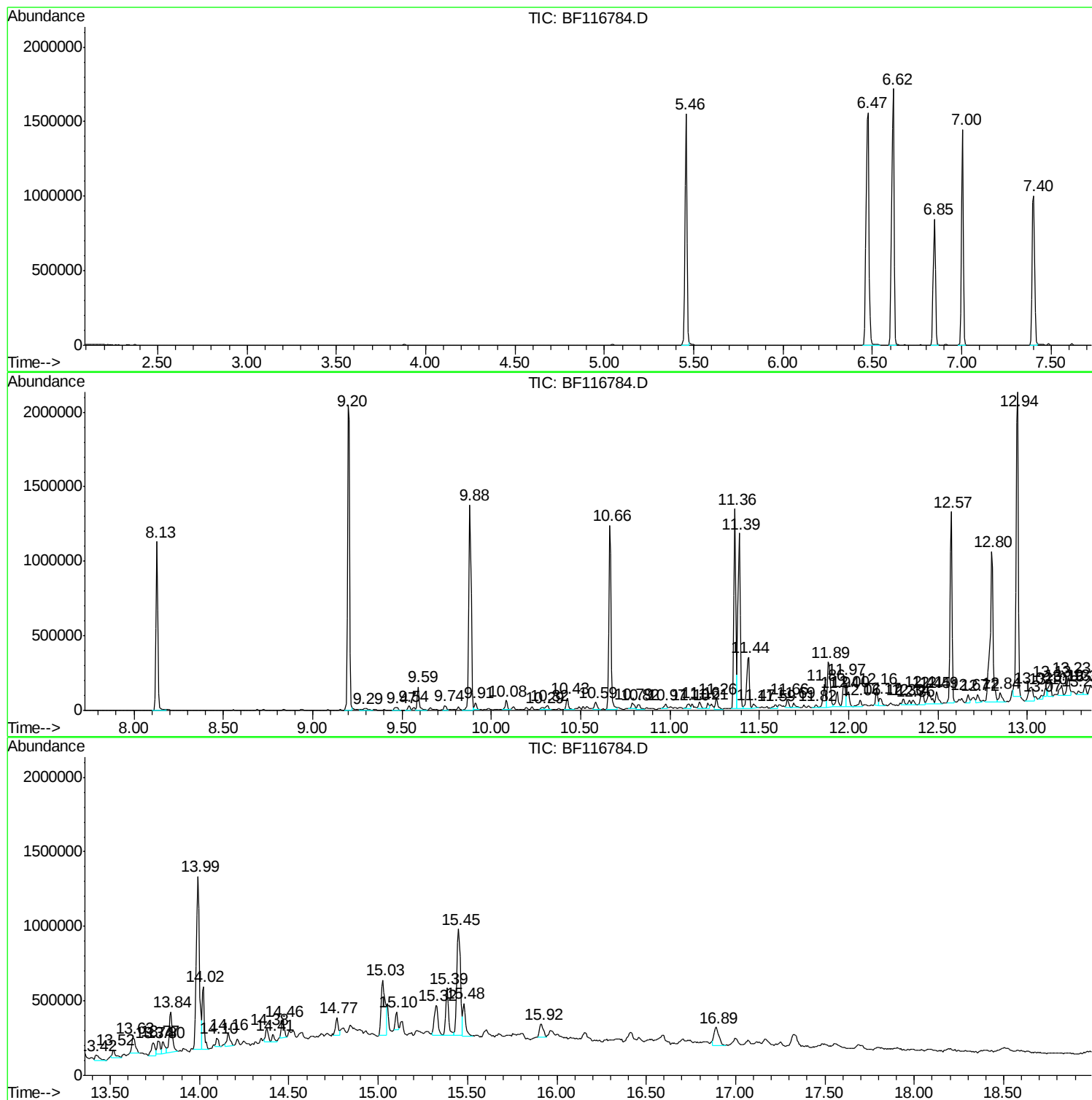
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ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-10-(0-2)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.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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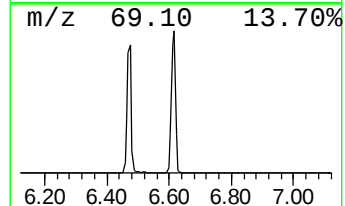
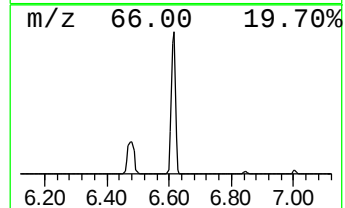
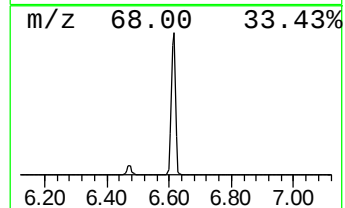
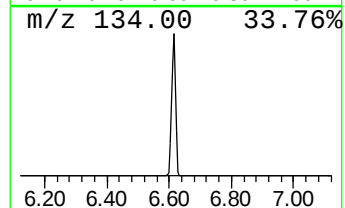
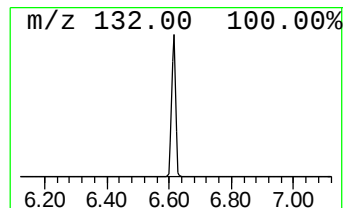
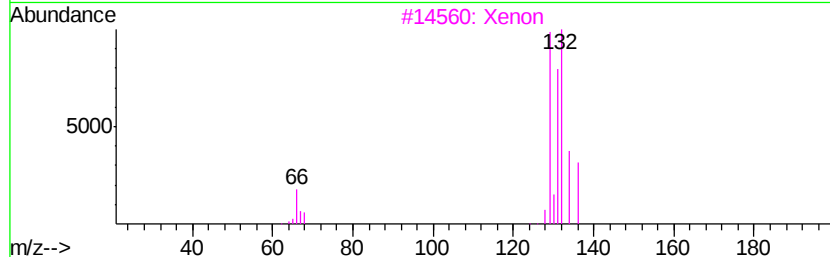
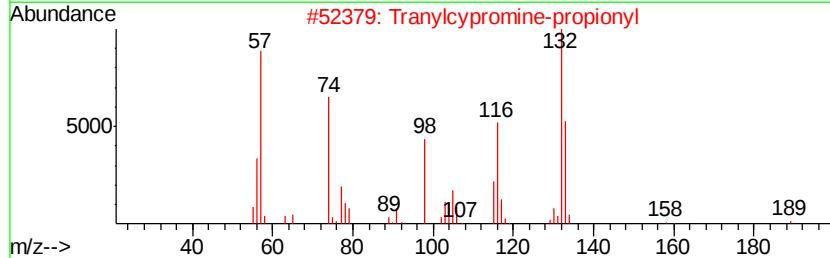
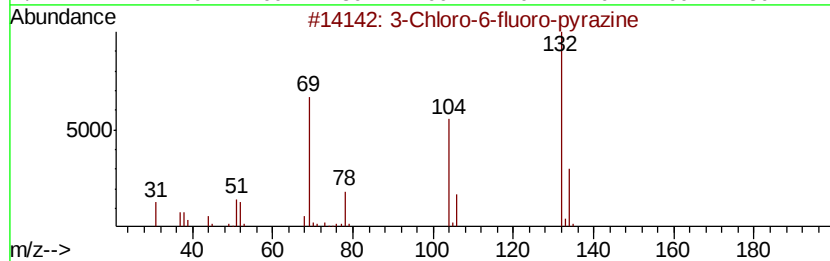
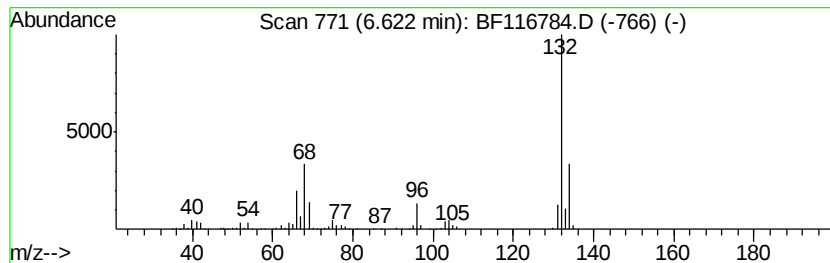
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	45.87 ng	1496810	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		Xenon	132	Xe	007440-63-3	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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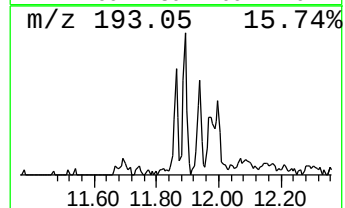
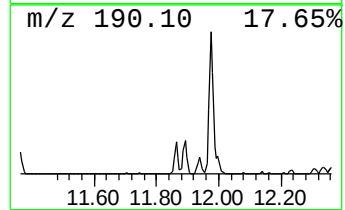
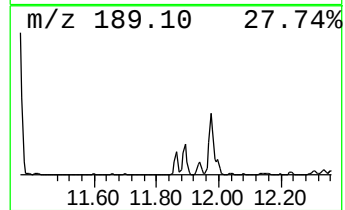
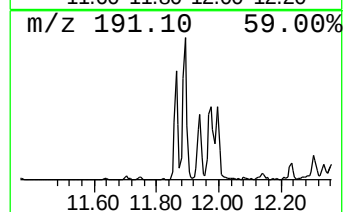
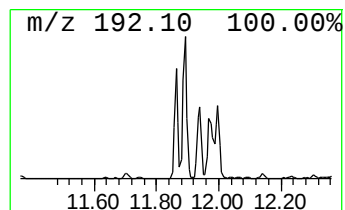
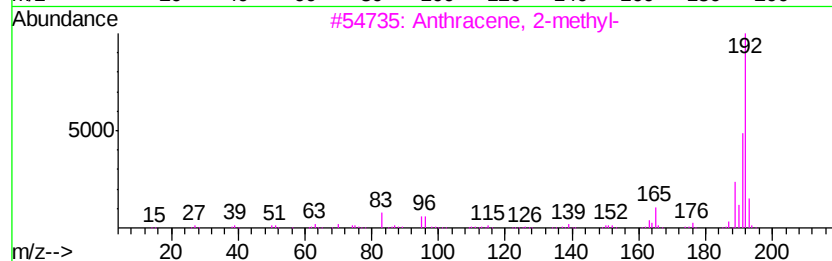
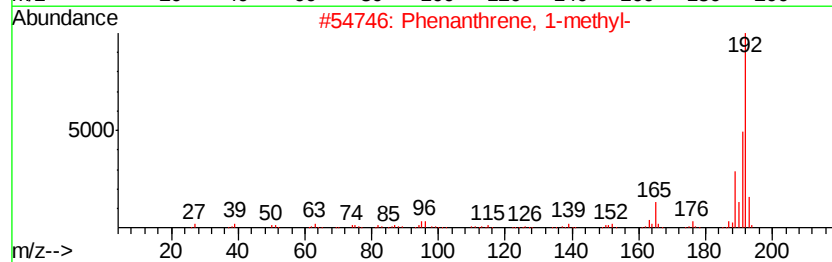
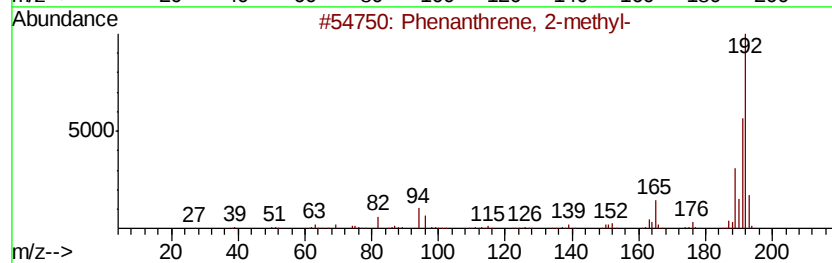
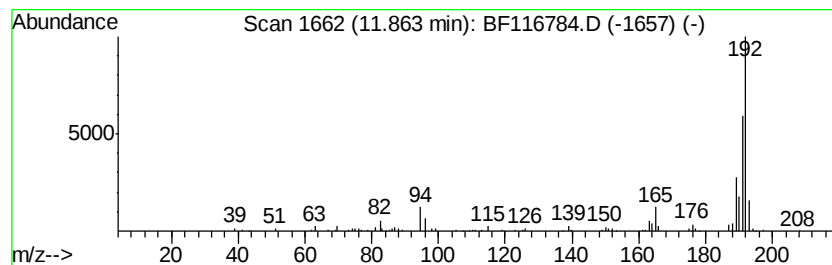
Instrument :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Phenanthrene, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.86	2.35 ng	136771	Phenanthrene-d10	11.36	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
4	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	93
5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	91



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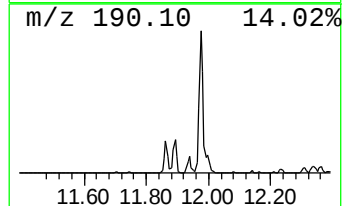
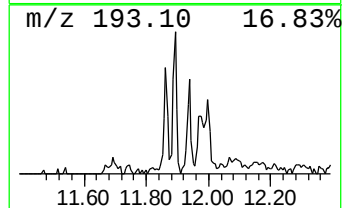
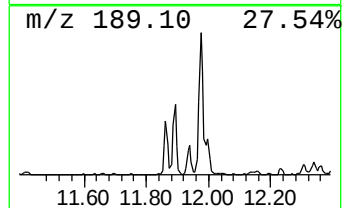
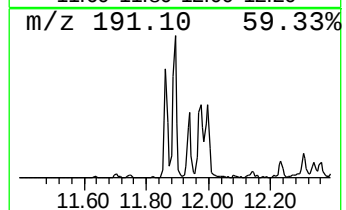
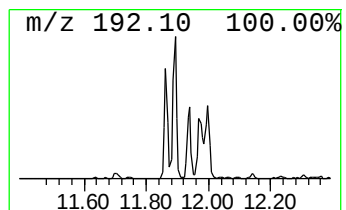
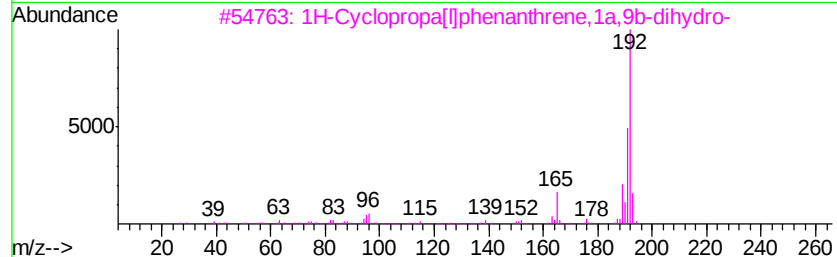
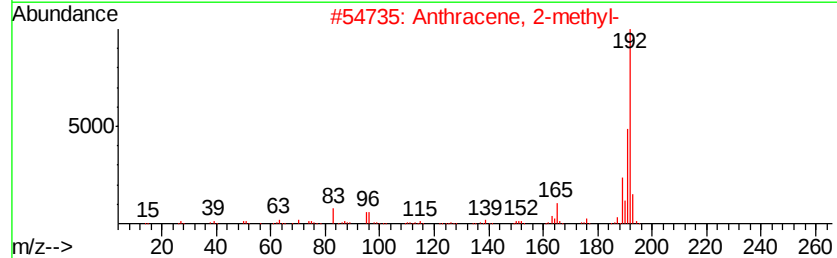
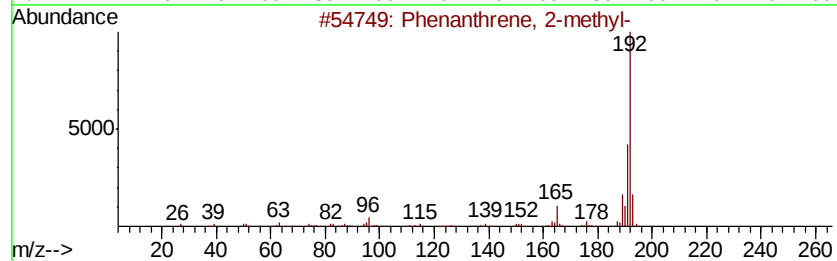
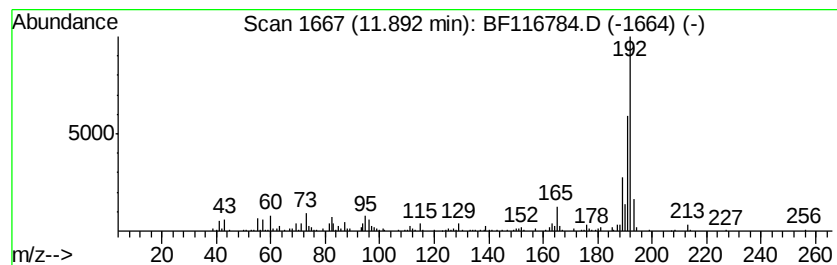
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.89	5.31 ng	308555	Phenanthrene-d10	11.36

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	95
3		1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	92
4		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	92
5		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	91



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SB-10-(0-2)

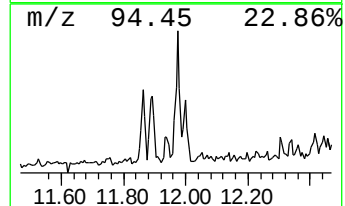
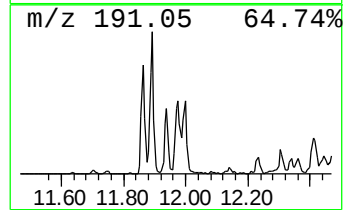
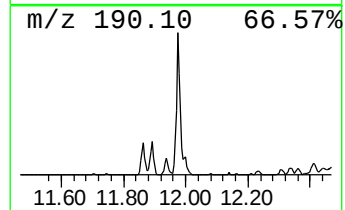
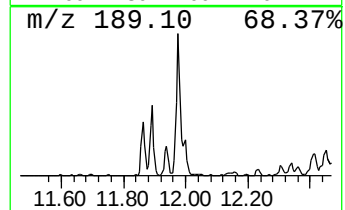
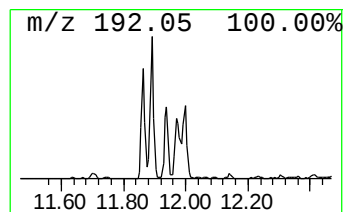
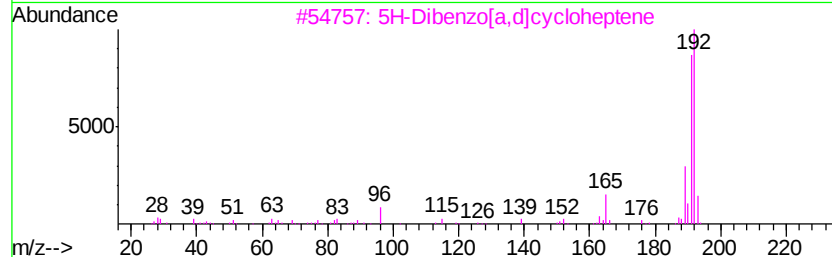
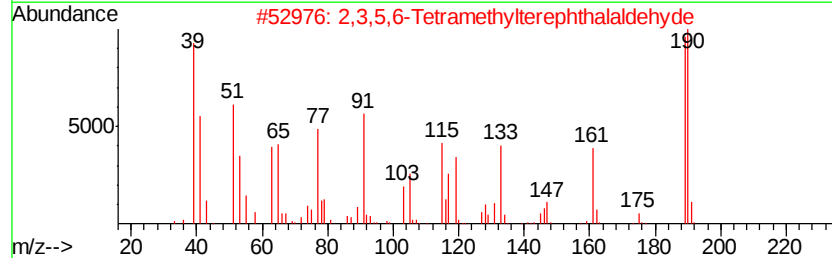
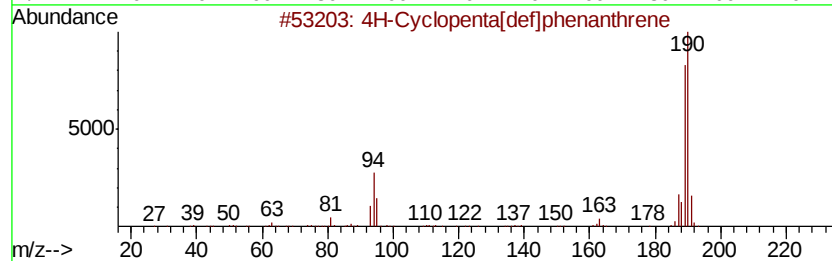
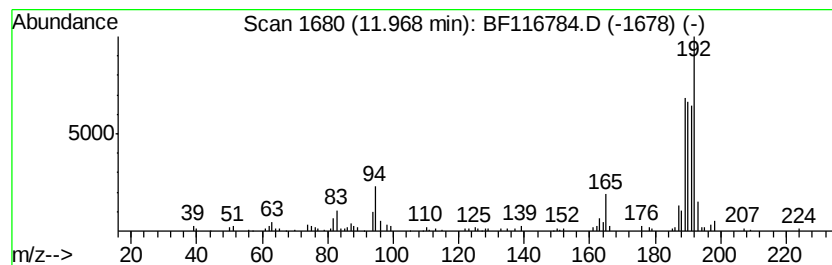
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.97	3.39 ng	197227	Phenanthrene-d10	11.36

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	70
2		2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	43
3		5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	38
4		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	30
5		Methyl diselenide	190	C2H6Se2	007101-31-7	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090319\
Data File : BF116784.D
Acq On : 3 Sep 2019 20:33
Operator : HP/JU
Sample : K4554-19 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-10-(0-2)

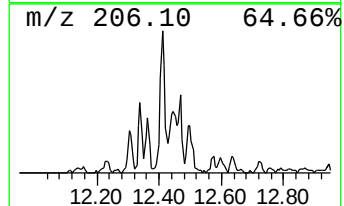
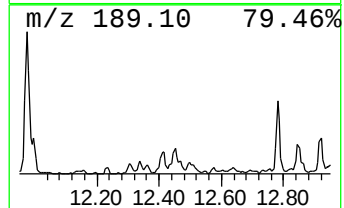
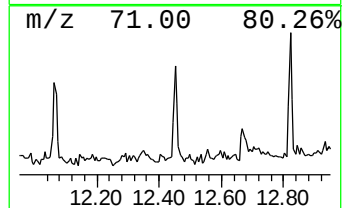
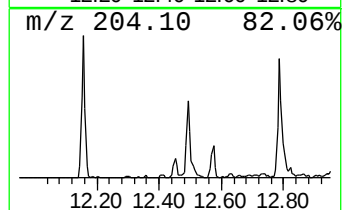
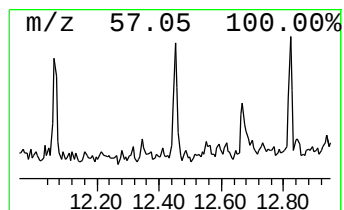
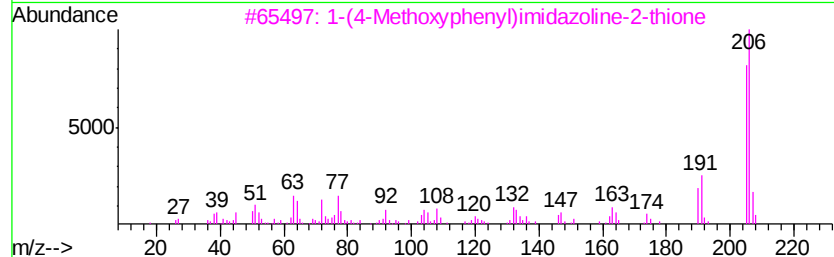
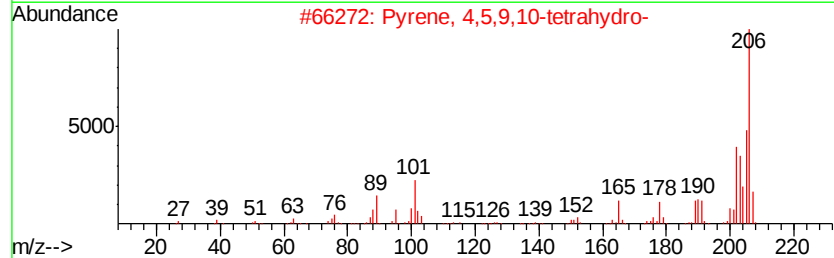
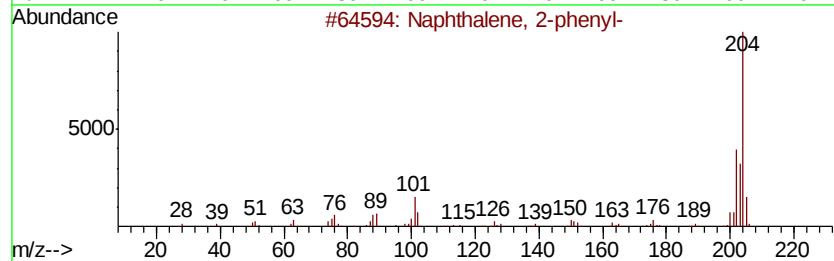
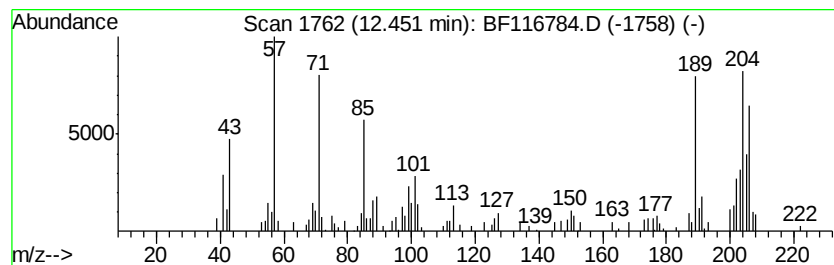
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown12.45 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.45	2.08 ng	121138	Phenanthrene-d10	11.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	35
2		Pyrene, 4,5,9,10-tetrahydro-	206	C16H14	000781-17-9	25
3		1-(4-Methoxyphenyl)imidazoline-2...	206	C10H10N2OS	017452-14-1	25
4		3,5-Dichloro-2,4-dimethyl-1-meth...	204	C9H10Cl2O	1000250-17-8	25
5		Isoquinoline, 1-phenyl-	205	C15H11N	003297-72-1	18



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090319\
Data File : BF116784.D
Acq On : 3 Sep 2019 20:33
Operator : HP/JU
Sample : K4554-19 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

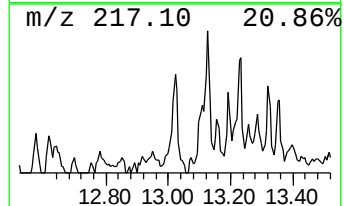
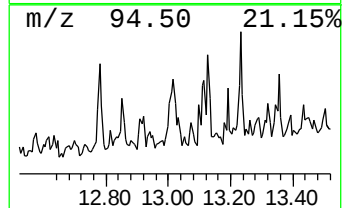
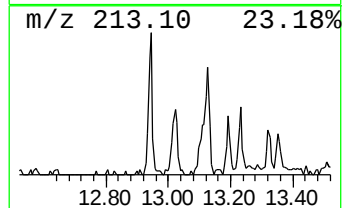
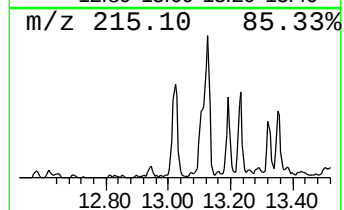
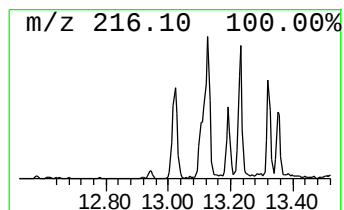
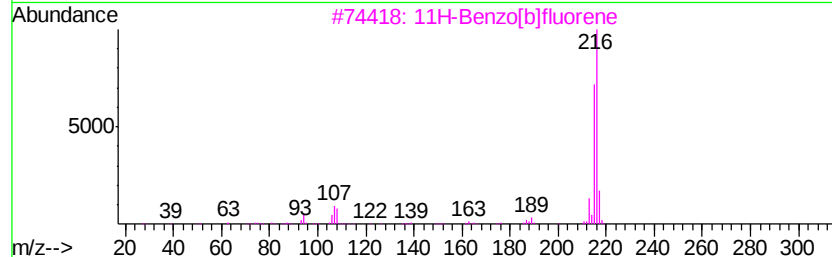
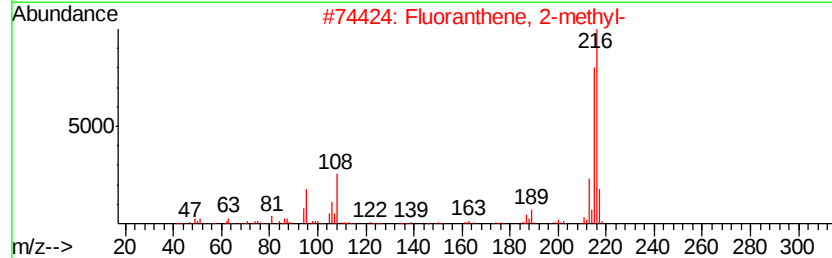
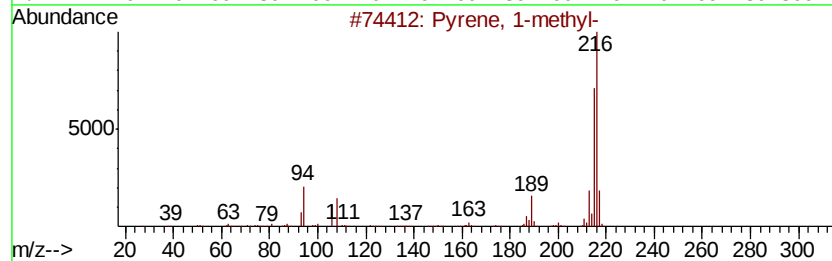
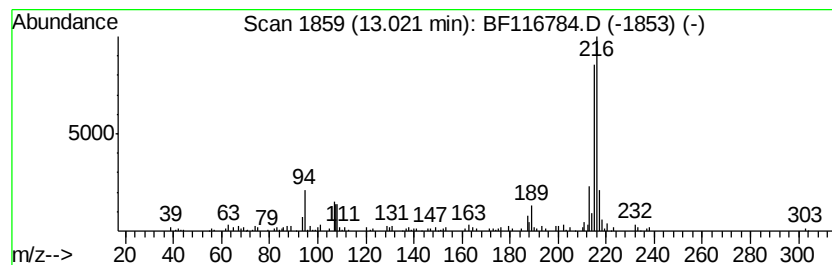
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Pyrene, 1-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.02	2.11 ng	160934	Chrysene-d12	13.99
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Pyrene, 1-methyl-	216 C17H12	002381-21-7 98
2		Fluoranthene, 2-methyl-	216 C17H12	033543-31-6 89
3		11H-Benzo[b]fluorene	216 C17H12	000243-17-4 87
4		11H-Benzo[a]fluorene	216 C17H12	000238-84-6 83
5		7H-Benzo[c]fluorene	216 C17H12	000205-12-9 64



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090319\
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Sample : K4554-19 2X
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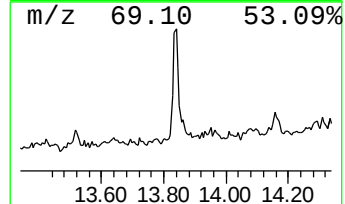
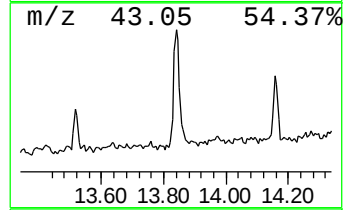
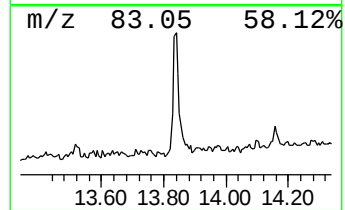
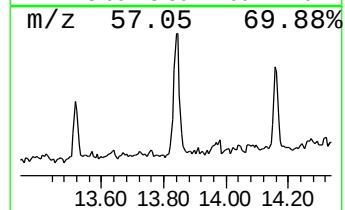
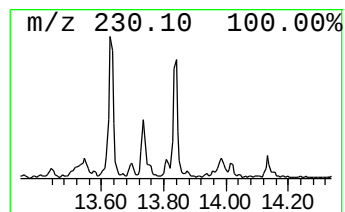
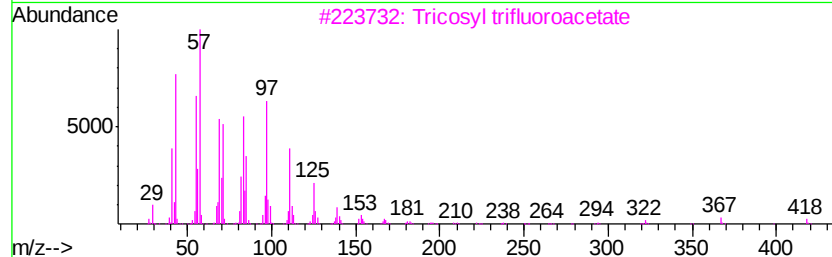
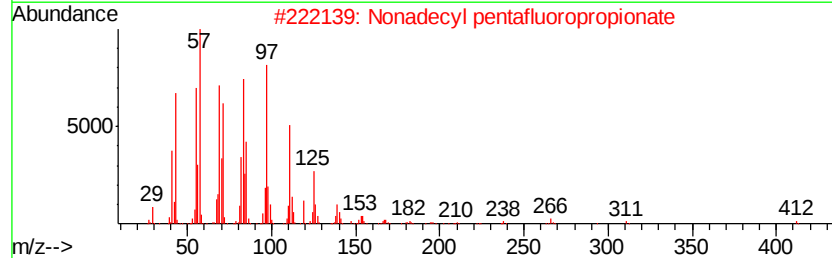
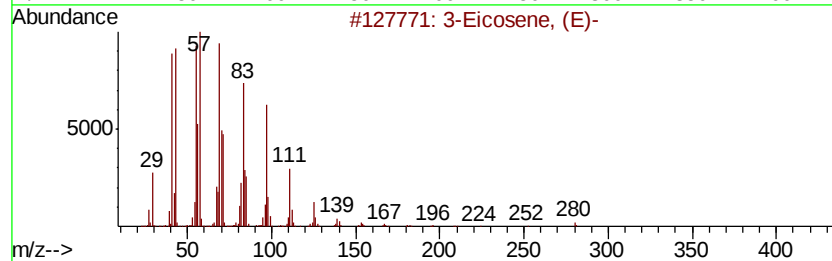
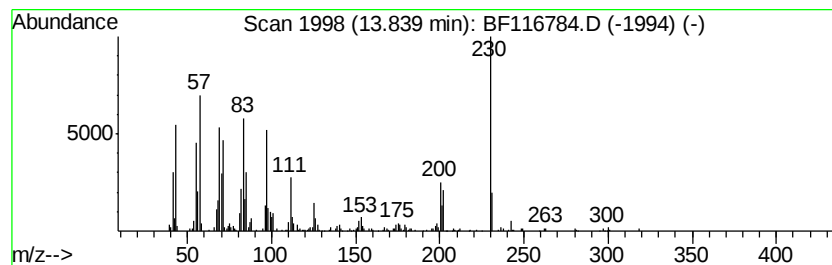
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 3-Eicosene, (E)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.84	4.72 ng	359788	Chrysene-d12	13.99	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-	280	C20H40	074685-33-9	83
2	Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	64
3	Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	50
4	Eicosyl heptafluorobutyrte	494	C24H41F7O2	1000351-83-5	50
5	11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090319\
Data File : BF116784.D
Acq On : 3 Sep 2019 20:33
Operator : HP/JU
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Misc :
ALS Vial : 22 Sample Multiplier: 1

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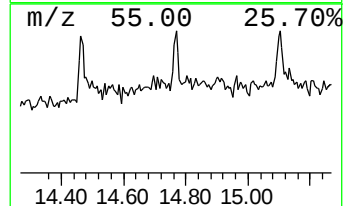
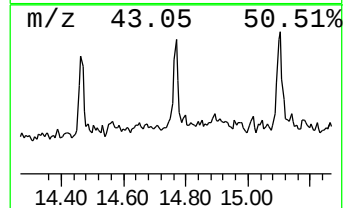
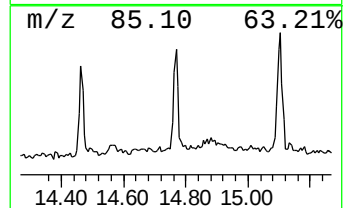
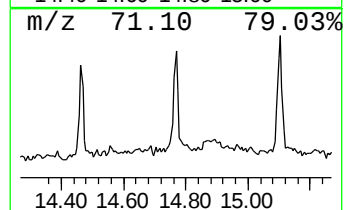
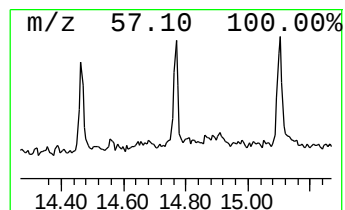
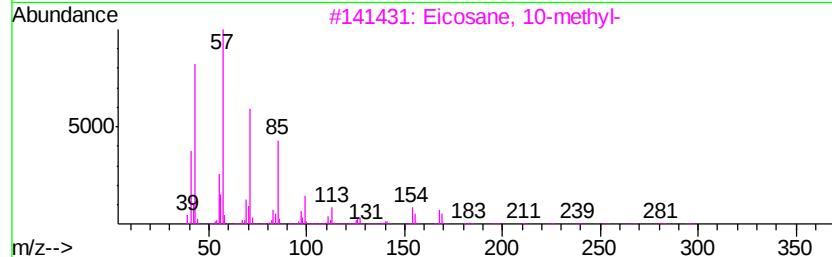
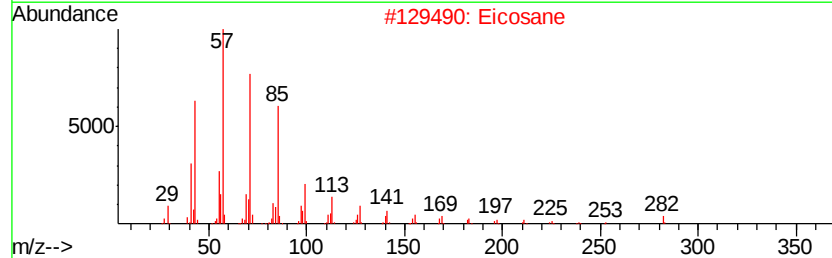
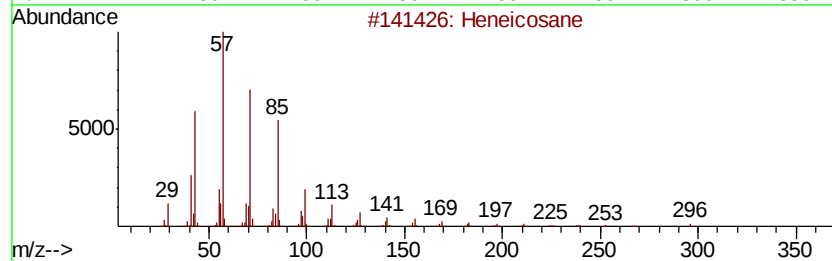
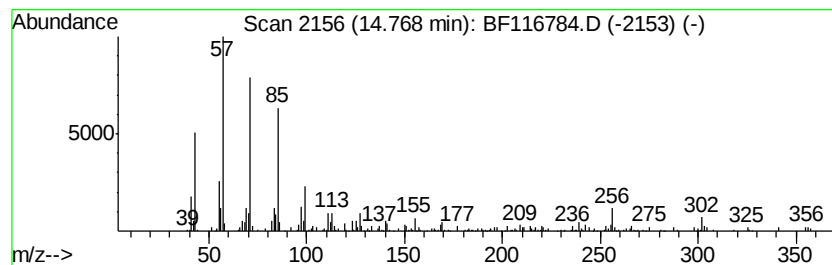
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heneicosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.77	2.83 ng	134115	Perylene-d12	15.45

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	90
2	Eicosane		282	C20H42	000112-95-8	87
3	Eicosane, 10-methyl-		296	C21H44	054833-23-7	80
4	Heptadecane		240	C17H36	000629-78-7	80
5	2-methyloctacosane		408	C29H60	1000376-72-8	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090319\
 Data File : BF116784.D
 Acq On : 3 Sep 2019 20:33
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 Sample : K4554-19 2X
 Misc :
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Instrument :
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 ClientSampleId :
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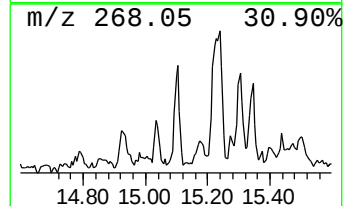
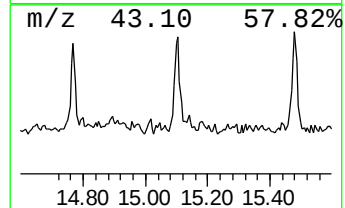
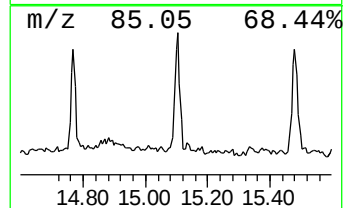
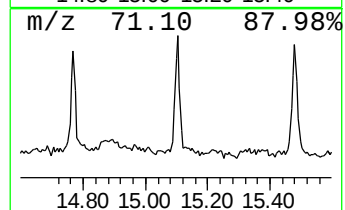
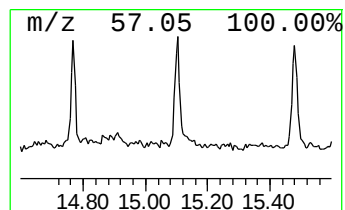
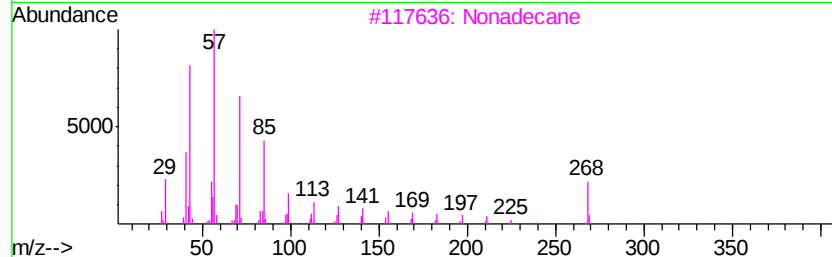
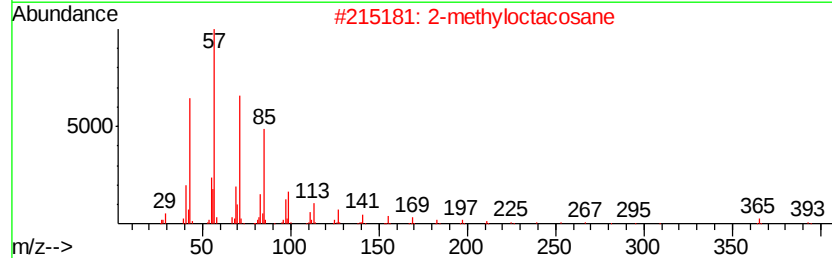
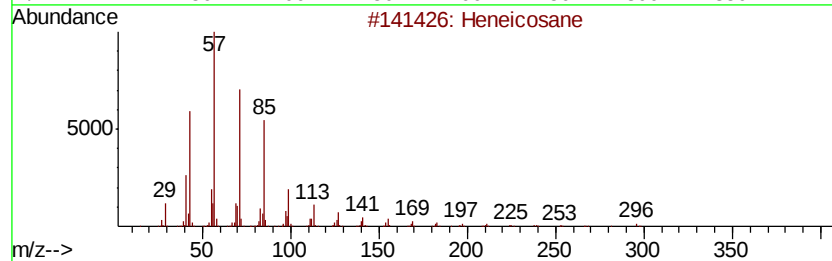
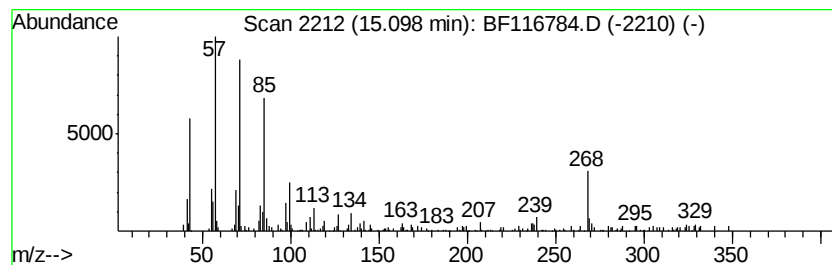
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 10 2-methyloctacosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.10	2.52 ng	119418	Perylene-d12	15.45

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	94
2		2-methyloctacosane	408	C29H60	1000376-72-8	83
3		Nonadecane	268	C19H40	000629-92-5	83
4		Eicosane	282	C20H42	000112-95-8	81
5		Octadecane, 3-ethyl-5-(2-ethylbu...	366	C26H54	055282-12-7	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090319\
Data File : BF116784.D
Acq On : 3 Sep 2019 20:33
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Sample : K4554-19 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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SB-10-(0-2)

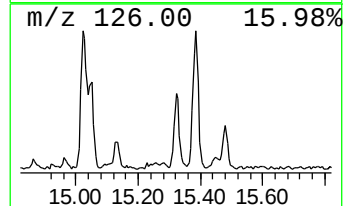
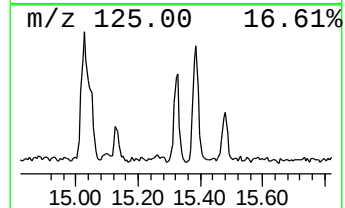
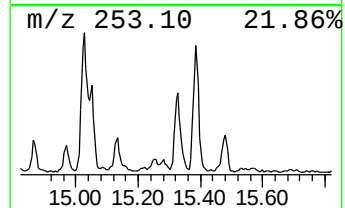
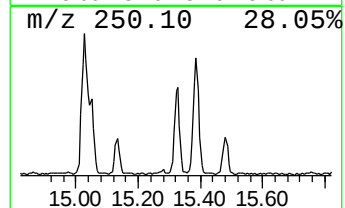
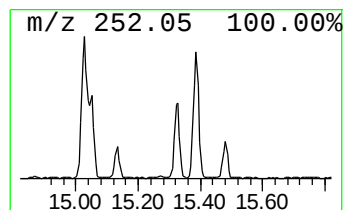
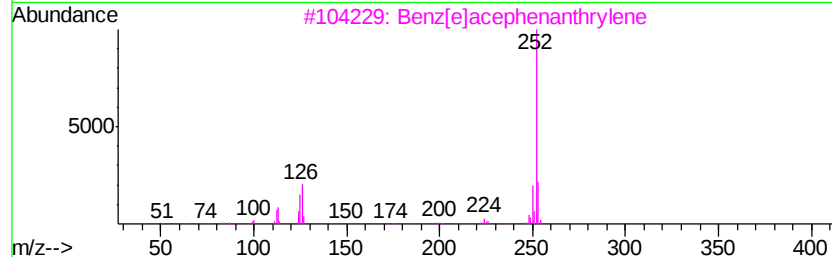
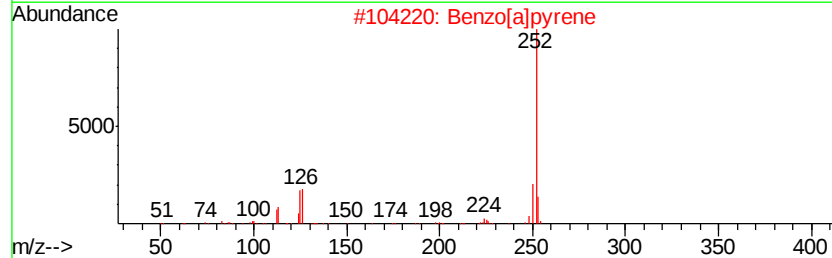
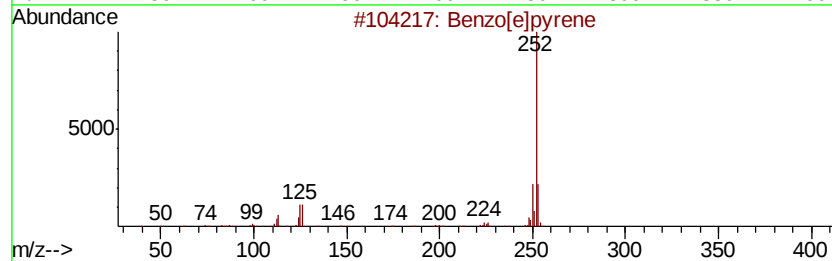
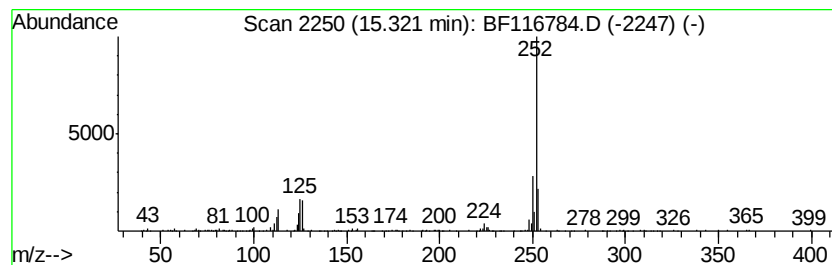
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Benzo[e]pyrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.32	5.80 ng	274868	Perylene-d12	15.45

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzo[e]pyrene	252	C20H12	000192-97-2	96
2		Benzo[a]pyrene	252	C20H12	000050-32-8	96
3		Benzo[e]acephenanthrylene	252	C20H12	000205-99-2	93
4		Benzo[k]fluoranthene	252	C20H12	000207-08-9	91
5		Perylene	252	C20H12	000198-55-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090319\
Data File : BF116784.D
Acq On : 3 Sep 2019 20:33
Operator : HP/JU
Sample : K4554-19 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-10-(0-2)

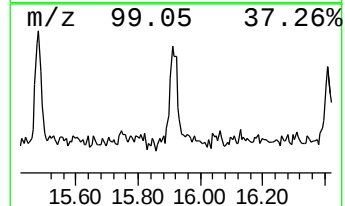
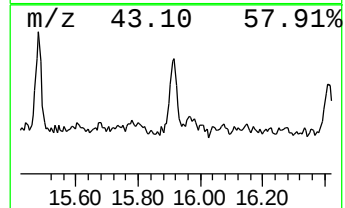
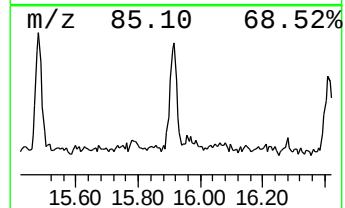
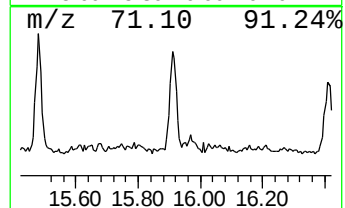
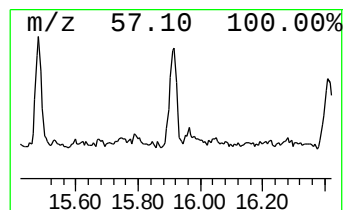
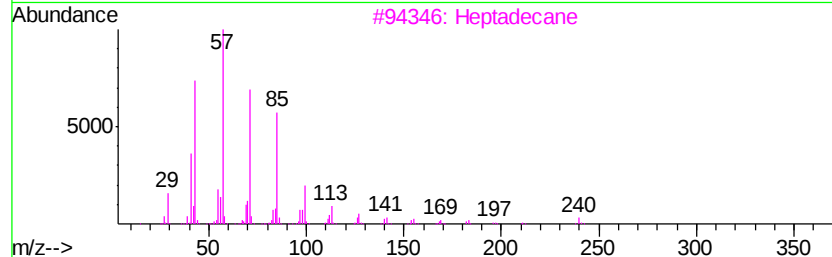
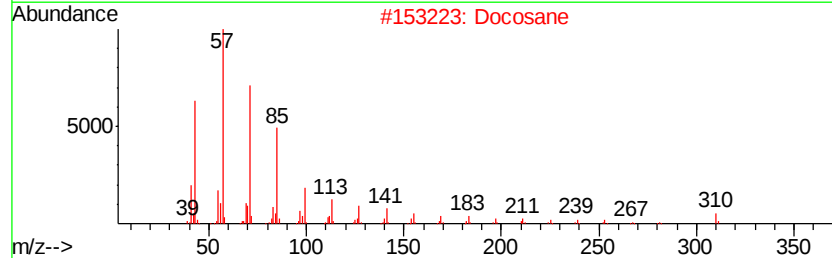
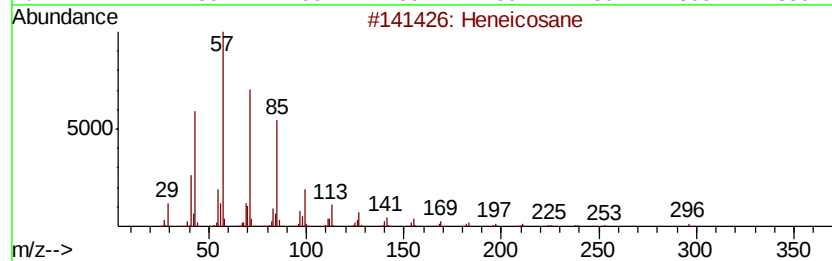
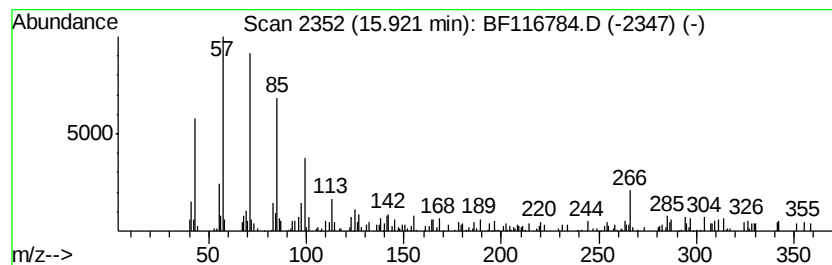
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Docosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.92	2.74 ng	129980	Perylene-d12	15.45

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	87
2		Docosane	310	C22H46	000629-97-0	86
3		Heptadecane	240	C17H36	000629-78-7	86
4		Tetracosane	338	C24H50	000646-31-1	83
5		Decane, 2,3,8-trimethyl-	184	C13H28	062238-14-6	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF090319\
Data File : BF116784.D
Acq On : 3 Sep 2019 20:33
Operator : HP/JU
Sample : K4554-19 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-10-(0-2)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083019.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
unknown6.62	6.62	45.9	ng	1496810	1	6.85	652634	20.0
Phenanthrene, 2-m...	11.86	2.4	ng	136771	4	11.36	1163060	20.0
Anthracene, 2-met...	11.89	5.3	ng	308555	4	11.36	1163060	20.0
4H-Cyclopenta[def...	11.97	3.4	ng	197227	4	11.36	1163060	20.0
unknown12.45	12.45	2.1	ng	121138	4	11.36	1163060	20.0
Pyrene, 1-methyl-	13.02	2.1	ng	160934	5	13.99	1524060	20.0
3-Eicosene, (E)-	13.84	4.7	ng	359788	5	13.99	1524060	20.0
Heneicosane	14.77	2.8	ng	134115	6	15.45	947540	20.0
2-methyloctacosane	15.10	2.5	ng	119418	6	15.45	947540	20.0
Benzo[e]pyrene	15.32	5.8	ng	274868	6	15.45	947540	20.0
Docosane	15.92	2.7	ng	129980	6	15.45	947540	20.0