

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF091317\
 Data File : BF098499.D
 Acq On : 13 Sep 2017 19:45
 Operator : SJ/JU
 Sample : I5160-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-6-2

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:\HPCHEM1\BNA_F\METHODS\8270-BF091117.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	2.616	83	90	96	rVB2	30539	67781	1.30%	0.126%
2	4.846	466	469	480	rVB	292276	496819	9.53%	0.925%
3	5.216	526	532	536	rBV2	56061	74651	1.43%	0.139%
4	5.269	536	541	556	rVV	4940011	5135074	98.51%	9.561%
5	5.481	574	577	582	rBV2	71189	80153	1.54%	0.149%
6	5.893	644	647	653	rVB3	51671	61783	1.19%	0.115%
7	6.310	713	718	721	rBV	4416909	5212639	100.00%	9.705%
8	6.428	734	738	742	rBV	4891415	5067558	97.22%	9.435%
9	6.481	744	747	754	rVB2	68851	111218	2.13%	0.207%
10	6.657	773	777	783	rVB	1195599	1123136	21.55%	2.091%
11	6.810	799	803	807	rBV	4024055	3849117	73.84%	7.167%
12	7.228	869	874	877	rBV	3236542	3216863	61.71%	5.989%
13	7.257	877	879	883	rVB2	90661	78589	1.51%	0.146%
14	7.939	990	995	997	rBV	1670248	1520933	29.18%	2.832%
15	7.957	997	998	1001	rVB	185326	127106	2.44%	0.237%
16	8.363	1062	1067	1070	rBV	141559	124890	2.40%	0.233%
17	8.498	1086	1090	1093	rBV	594212	459176	8.81%	0.855%
18	8.534	1093	1096	1100	rVB	119534	98309	1.89%	0.183%
19	8.651	1113	1116	1119	rVB	208557	162416	3.12%	0.302%
20	8.745	1129	1132	1136	rBV	172117	147646	2.83%	0.275%
21	8.963	1166	1169	1172	rVB	85495	68300	1.31%	0.127%
22	9.016	1172	1178	1181	rBV	5501851	5171723	99.22%	9.629%
23	9.098	1186	1192	1194	rBV	139133	144690	2.78%	0.269%
24	9.281	1218	1223	1226	rBV2	68304	92607	1.78%	0.172%
25	9.345	1231	1234	1237	rVV	135683	150290	2.88%	0.280%
26	9.375	1237	1239	1241	rVV	129361	110452	2.12%	0.206%
27	9.410	1241	1245	1249	rVV	1251972	1122675	21.54%	2.090%
28	9.463	1252	1254	1259	rVV2	85075	117545	2.25%	0.219%
29	9.551	1263	1269	1273	rVB	93954	99171	1.90%	0.185%
30	9.628	1279	1282	1285	rVB	117436	100945	1.94%	0.188%
31	9.686	1285	1292	1296	rBV	1703005	1571878	30.16%	2.927%
32	9.798	1307	1311	1314	rVB3	40358	58834	1.13%	0.110%
33	9.892	1323	1327	1330	rBV	122887	108896	2.09%	0.203%
34	10.092	1357	1361	1363	rBV3	89042	92846	1.78%	0.173%

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 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	10.122	1363	1366	1370	rVB2	130107	127550	2.45%	0.237%
36	10.227	1381	1384	1386	rBV2	83923	69541	1.33%	0.129%
37	10.345	1400	1404	1408	rVB3	78193	95360	1.83%	0.178%
38	10.404	1408	1414	1417	rBV	1560687	1373662	26.35%	2.558%
39	10.480	1420	1427	1430	rBV	2875999	2739010	52.55%	5.100%
40	10.604	1443	1448	1452	rBV	303693	397646	7.63%	0.740%
41	10.780	1470	1478	1481	rBV7	23619	53008	1.02%	0.099%
42	10.910	1496	1500	1502	rBV3	70488	85461	1.64%	0.159%
43	10.980	1509	1512	1515	rBV	75188	65626	1.26%	0.122%
44	11.039	1520	1522	1525	rVV	151838	138080	2.65%	0.257%
45	11.069	1525	1527	1533	rVB4	75454	80820	1.55%	0.150%
46	11.169	1538	1544	1546	rBV	1651538	1370901	26.30%	2.552%
47	11.192	1546	1548	1551	rVV	358463	280395	5.38%	0.522%
48	11.245	1554	1557	1560	rVB	88887	84178	1.61%	0.157%
49	11.404	1578	1584	1588	rBV3	46228	82232	1.58%	0.153%
50	11.463	1592	1594	1597	rBV	121337	107468	2.06%	0.200%
51	11.669	1626	1629	1631	rBV	80494	64030	1.23%	0.119%
52	11.698	1631	1634	1637	rVB	146212	130811	2.51%	0.244%
53	11.733	1637	1640	1642	rBV	55730	64771	1.24%	0.121%
54	11.774	1646	1647	1650	rVV	98340	95912	1.84%	0.179%
55	11.804	1650	1652	1656	rVB	94076	78244	1.50%	0.146%
56	11.874	1658	1664	1666	rBV	114174	123483	2.37%	0.230%
57	11.963	1677	1679	1682	rBV	68598	65674	1.26%	0.122%
58	11.998	1682	1685	1688	rVB2	55117	53107	1.02%	0.099%
59	12.110	1699	1704	1708	rBV6	35684	59808	1.15%	0.111%
60	12.216	1719	1722	1725	rBV	98128	94982	1.82%	0.177%
61	12.257	1725	1729	1734	rVB3	124255	179952	3.45%	0.335%
62	12.304	1734	1737	1742	rBV	68711	73674	1.41%	0.137%
63	12.374	1746	1749	1753	rBV	459350	422419	8.10%	0.786%
64	12.604	1782	1788	1791	rBV2	398300	424562	8.14%	0.790%
65	12.627	1791	1792	1795	rVB	82942	62738	1.20%	0.117%
66	12.657	1795	1797	1805	rVB2	70747	93725	1.80%	0.175%
67	12.757	1809	1814	1817	rVV	3725839	3590957	68.89%	6.686%
68	12.821	1822	1825	1830	rBV5	41443	65833	1.26%	0.123%
69	12.916	1837	1841	1842	rBV3	51195	58693	1.13%	0.109%
70	12.986	1847	1853	1857	rBV2	99150	139306	2.67%	0.259%
71	13.033	1858	1861	1866	rVV2	59968	77867	1.49%	0.145%

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72	13.127	1874	1877	1880	rBV2	68131	62791	1.20%	0.117%
73	13.233	1891	1895	1901	rVB	304838	338597	6.50%	0.630%
74	13.327	1906	1911	1914	rBV2	92134	113388	2.18%	0.211%
75	13.445	1928	1931	1935	rVB	100427	96091	1.84%	0.179%
76	13.651	1963	1966	1970	rBV	282016	294777	5.66%	0.549%
77	13.804	1986	1992	1994	rBV2	1086587	1285266	24.66%	2.393%
78	13.827	1994	1996	1999	rVB	236837	189012	3.63%	0.352%
79	14.810	2159	2163	2166	rBV	309256	431101	8.27%	0.803%
80	14.910	2177	2180	2183	rBV	64545	77078	1.48%	0.144%
81	15.086	2207	2210	2216	rVB	159023	166824	3.20%	0.311%
82	15.139	2216	2219	2224	rVV	146338	169851	3.26%	0.316%
83	15.204	2225	2230	2237	rVB	750326	963244	18.48%	1.793%
84	16.539	2453	2457	2464	rVB	77193	123519	2.37%	0.230%

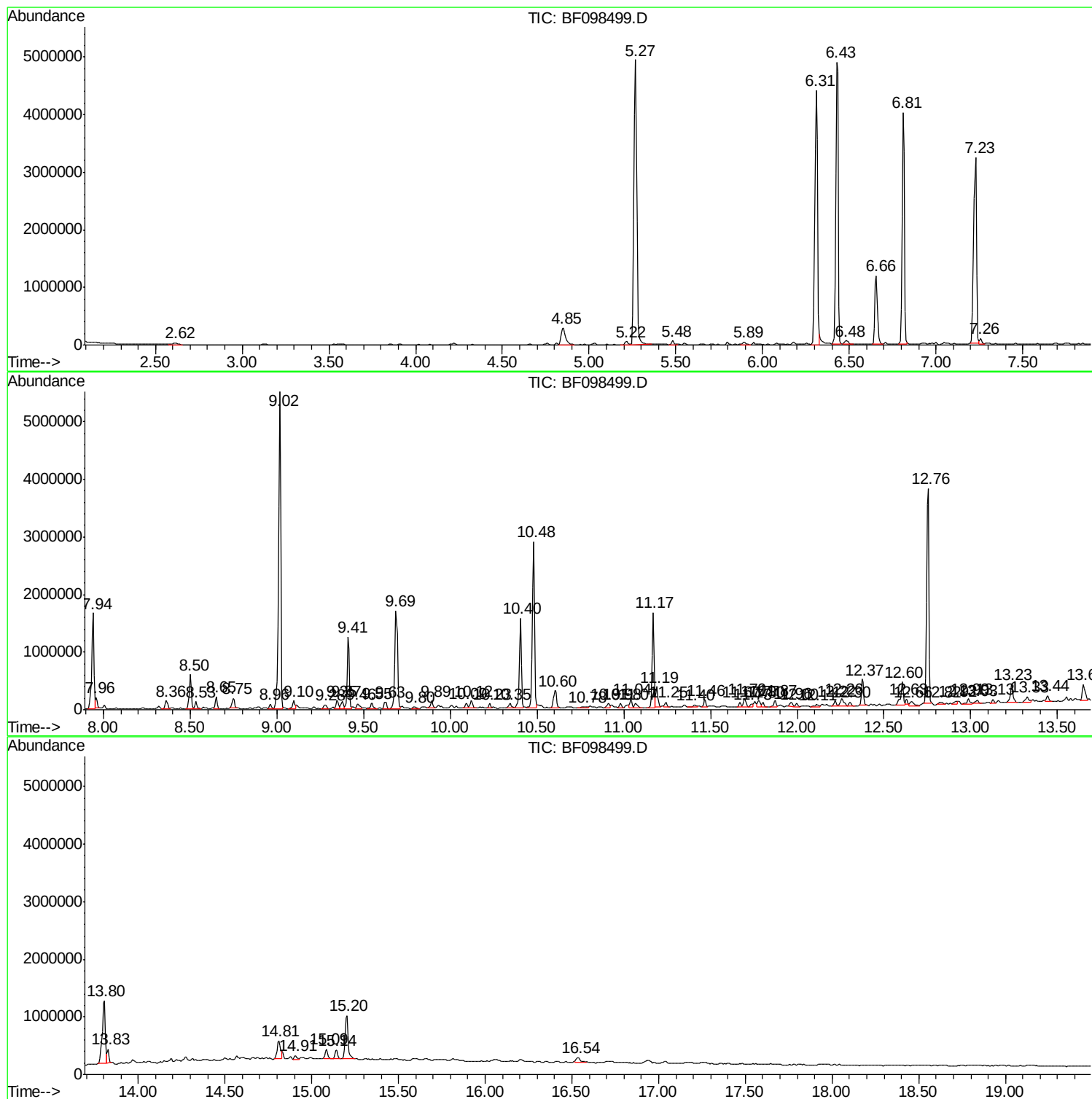
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Instrument :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Operator : SJ/JU
Sample : I5160-01
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ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampled :
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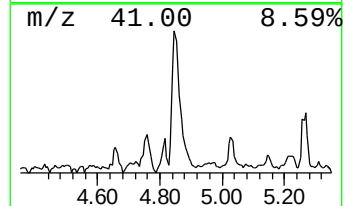
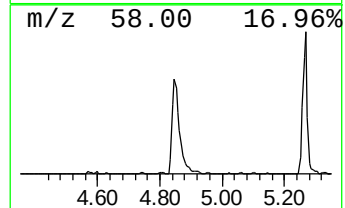
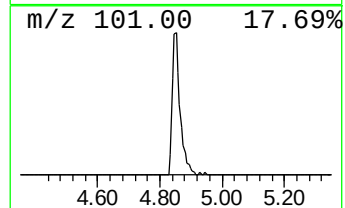
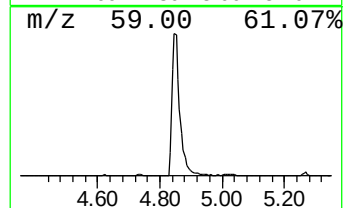
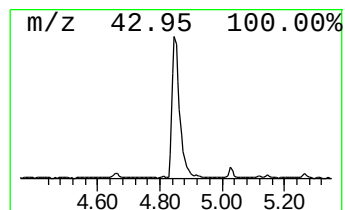
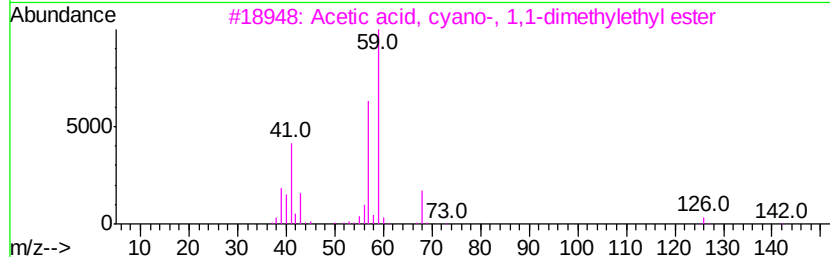
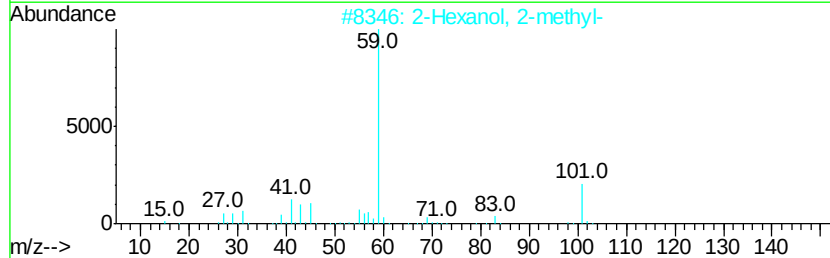
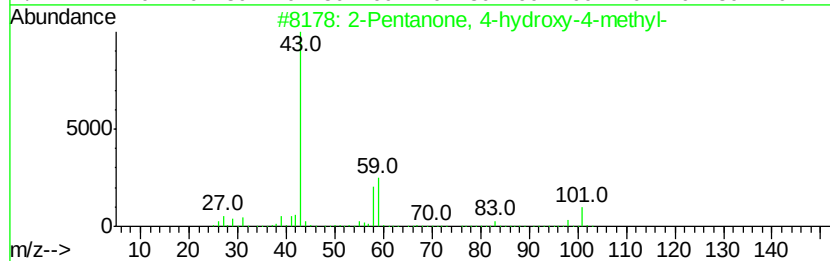
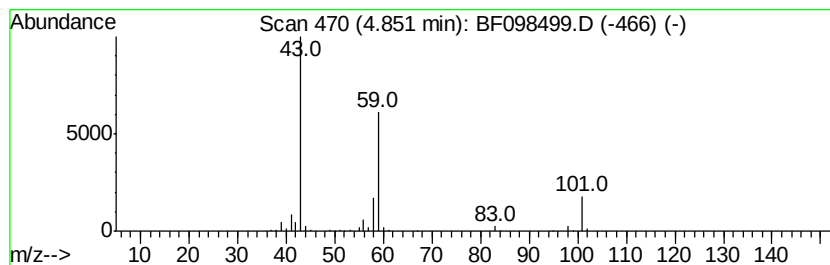
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	8.85 ng	496819	1,4-Dichlorobenzene-d4	6.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	37
4			3-Octanol	130	C8H18O	000589-98-0	33
5			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33



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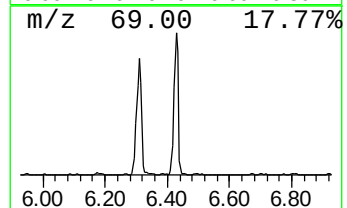
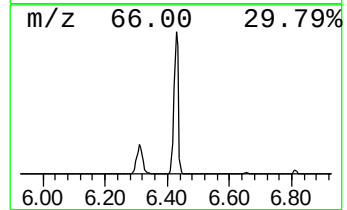
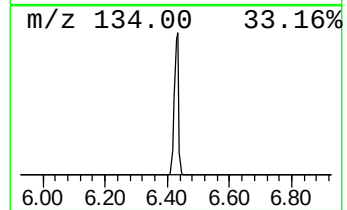
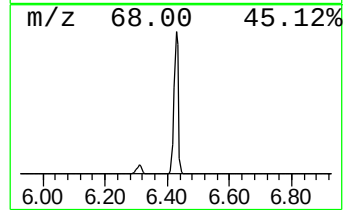
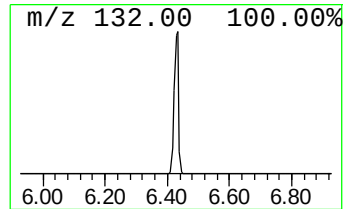
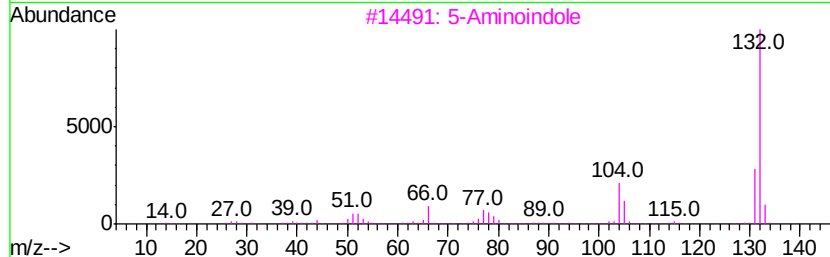
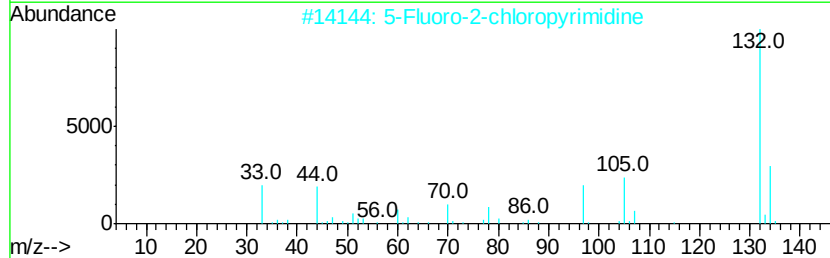
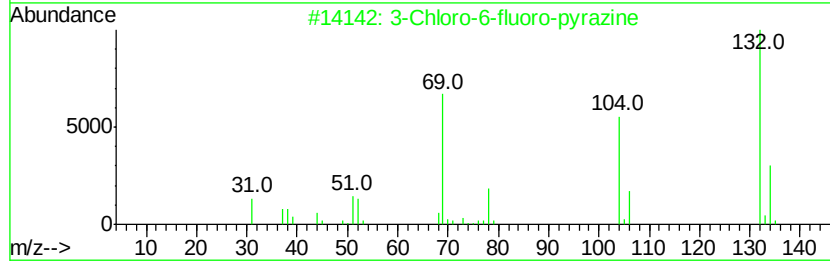
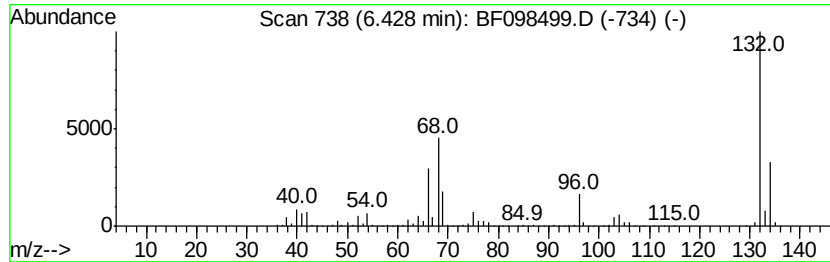
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.43 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	90.24 ng	5067560	1,4-Dichlorobenzene-d4	6.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Xenon	132	Xe	007440-63-3	9



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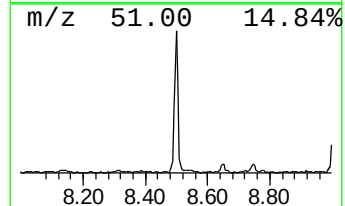
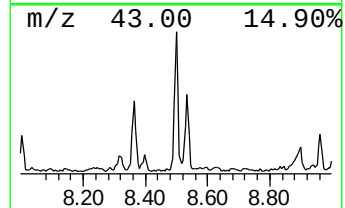
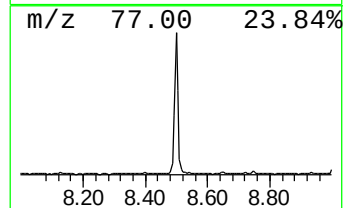
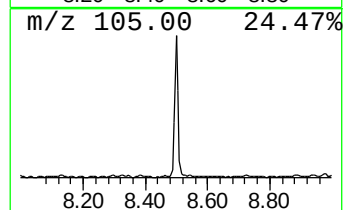
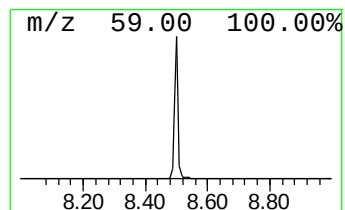
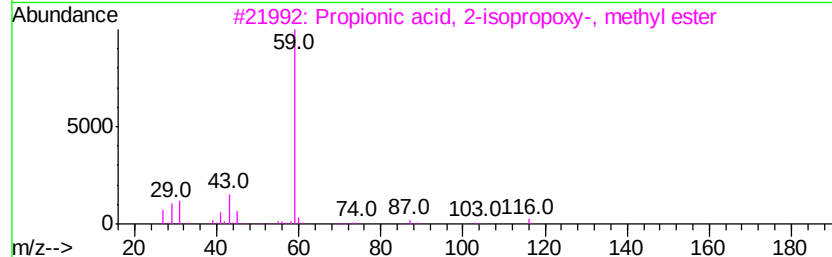
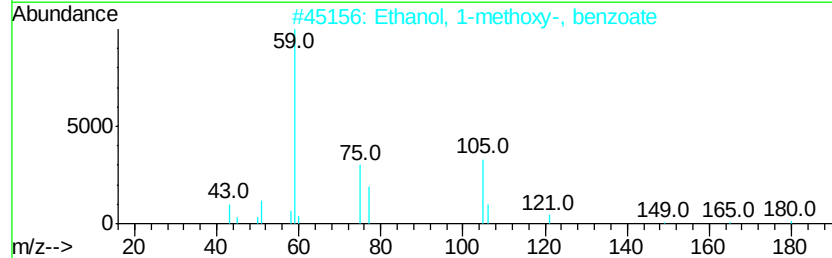
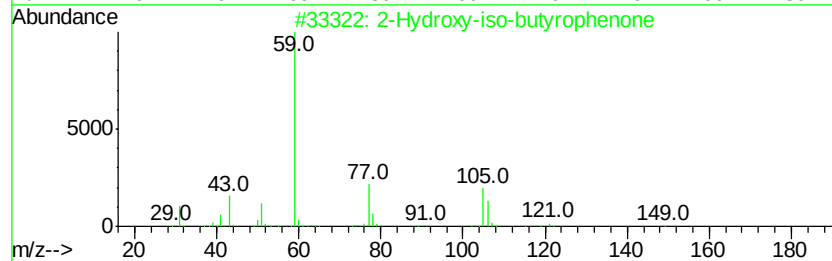
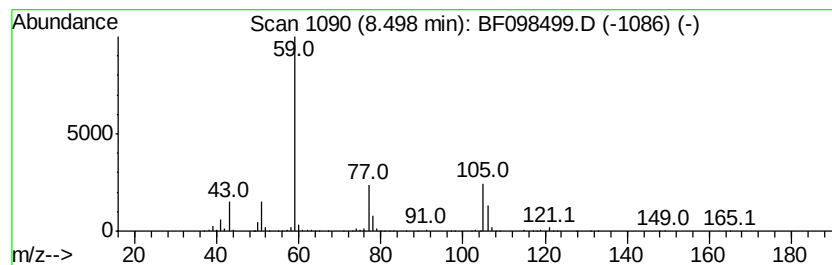
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 2-Hydroxy-iso-butyrophenone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.50	6.04 ng	459176	Napthalene-d8	7.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Hydroxy-iso-butyrophenone	164	C10H12O2	007473-98-5	90
2		Ethanol, 1-methoxy-, benzoate	180	C10H12O3	051835-44-0	64
3		Propionic acid, 2-isopropoxy-, m...	146	C7H14O3	1000151-15-1	9
4		Propanoic acid, 2-hydroxy-2-meth...	132	C6H12O3	000080-55-7	9
5		Guanidine	59	CH5N3	000113-00-8	7



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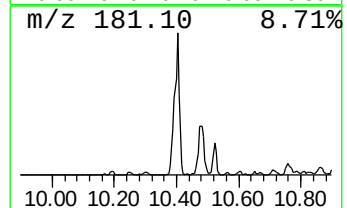
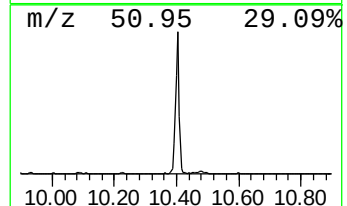
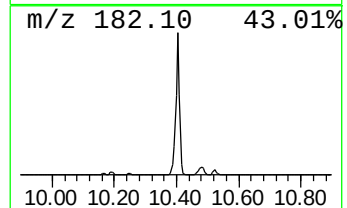
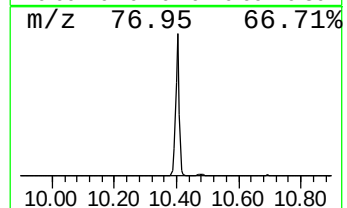
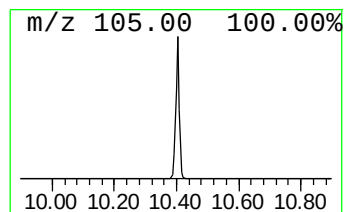
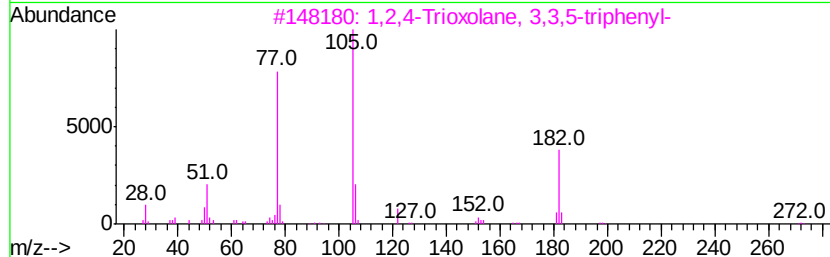
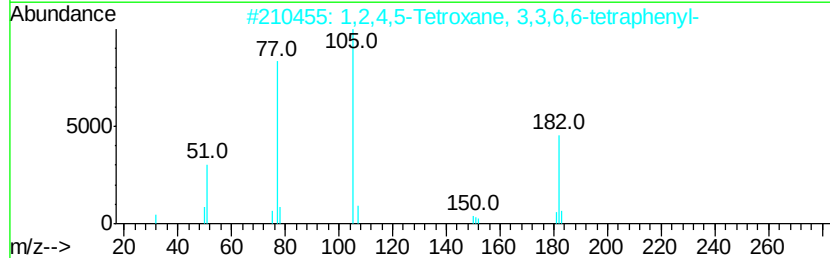
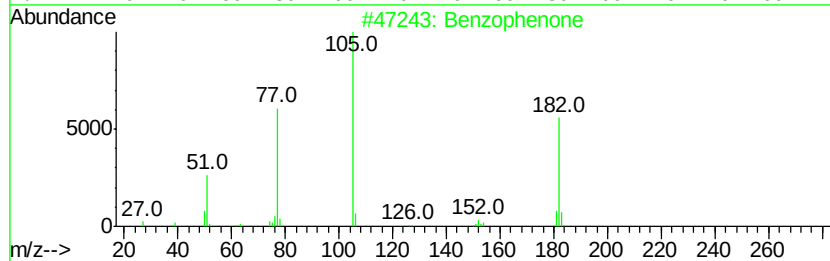
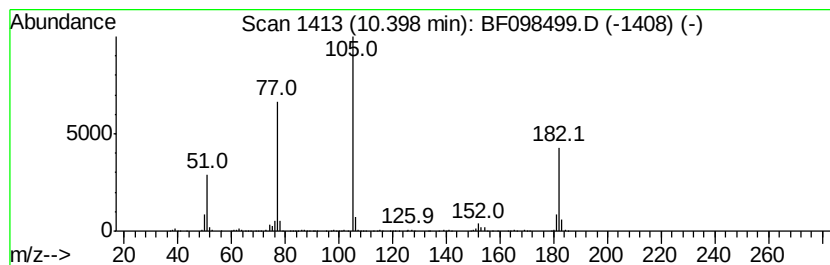
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.40	17.48 ng	1373660	Acenaphthene-d10	9.69

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzophenone	182	C13H10O	000119-61-9	96
2		1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78
3		1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	72
4		Benzoic acid, pentafluorophenyl ...	288	C13H5F5O2	1000360-67-9	50
5		Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	49



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Acq On : 13 Sep 2017 19:45
Operator : SJ/JU
Sample : I5160-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

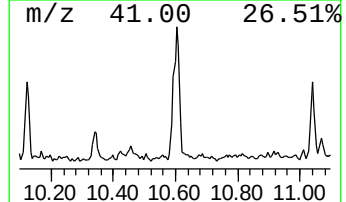
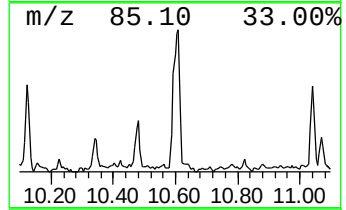
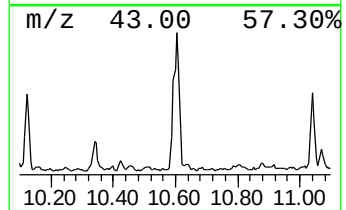
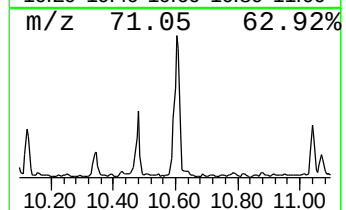
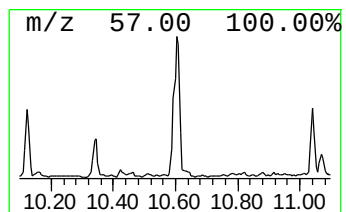
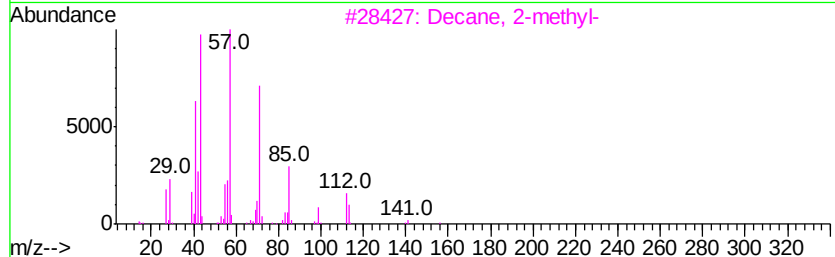
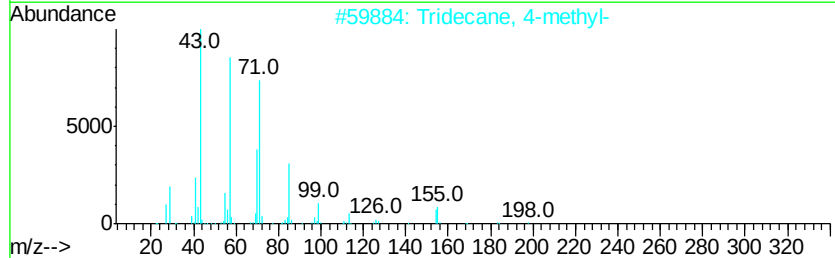
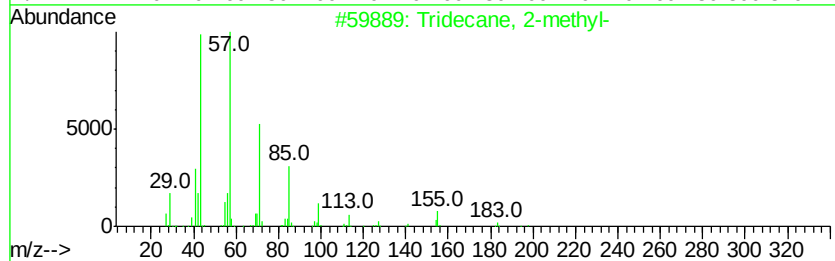
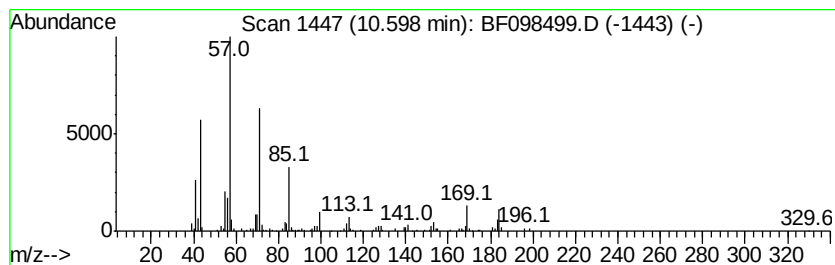
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Tridecane, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.60	5.80 ng	397646	Phenanthrene-d10	11.17	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 2-methyl-	198	C14H30	001560-96-9	83
2	Tridecane, 4-methyl-	198	C14H30	026730-12-1	81
3	Decane, 2-methyl-	156	C11H24	006975-98-0	81
4	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	81
5	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	74



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF091317\
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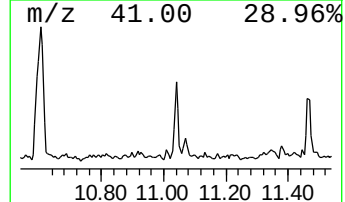
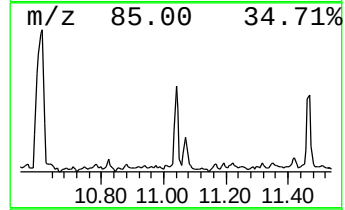
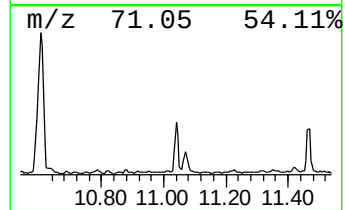
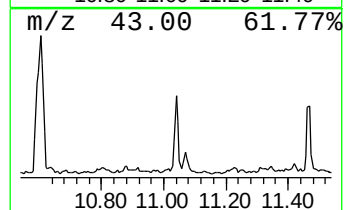
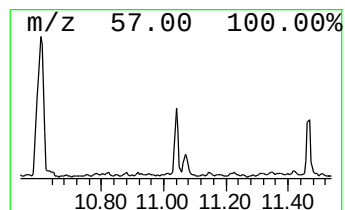
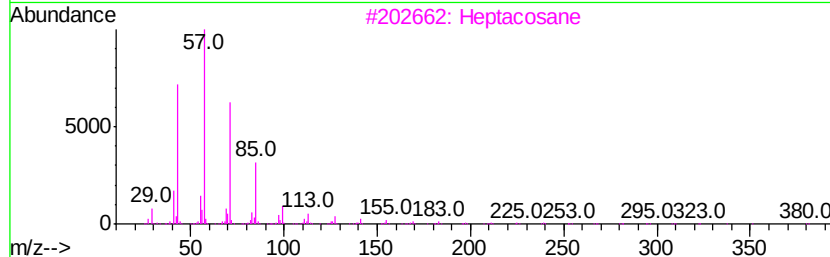
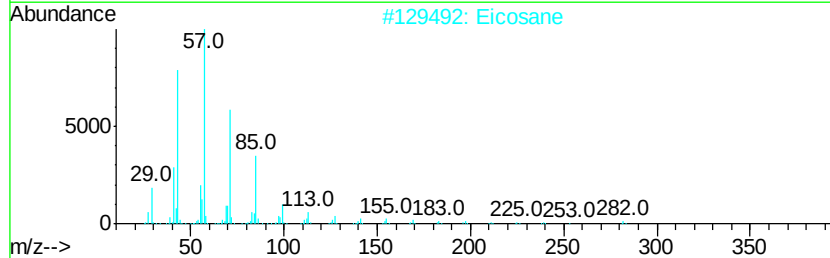
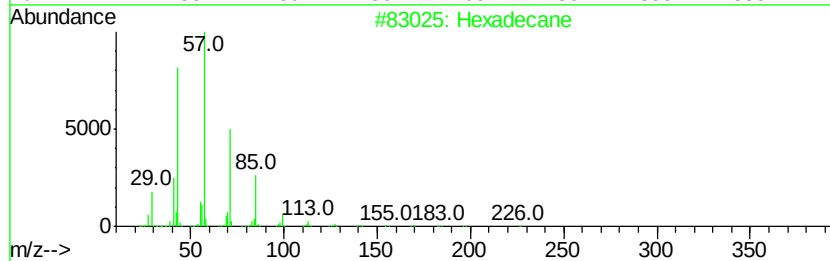
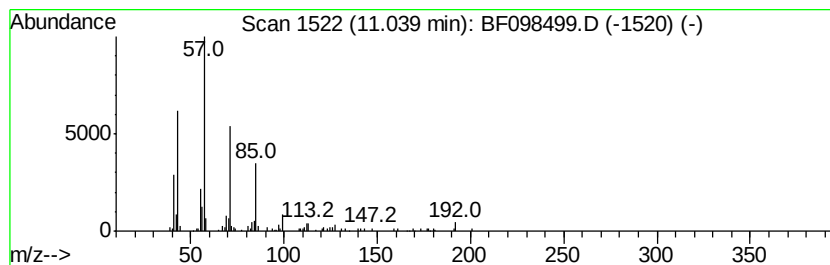
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Hexadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.04	2.01 ng	138080	Phenanthrene-d10	11.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	86
2		Eicosane	282	C20H42	000112-95-8	86
3		Heptacosane	380	C27H56	000593-49-7	80
4		Tridecane, 7-propyl-	226	C16H34	055045-09-5	72
5		Tetracosane	338	C24H50	000646-31-1	64



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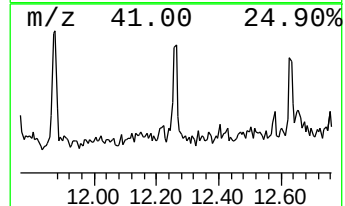
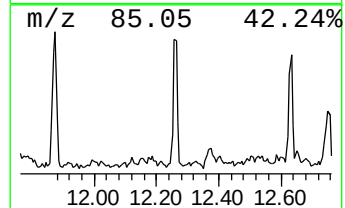
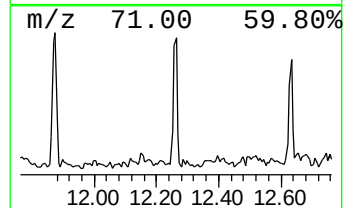
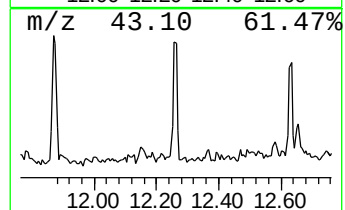
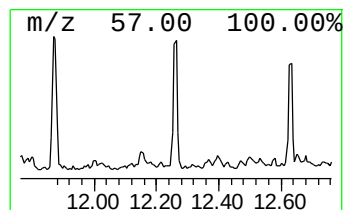
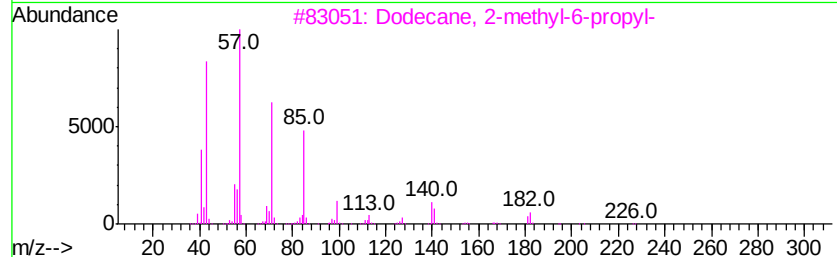
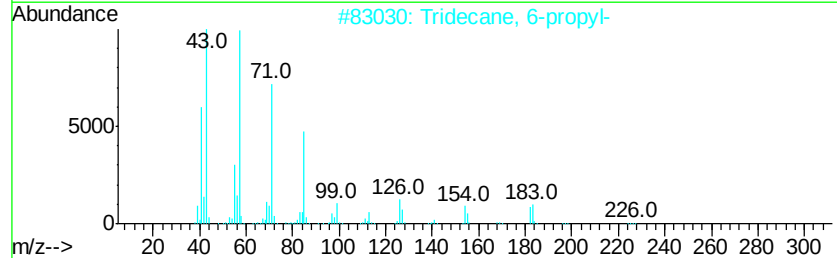
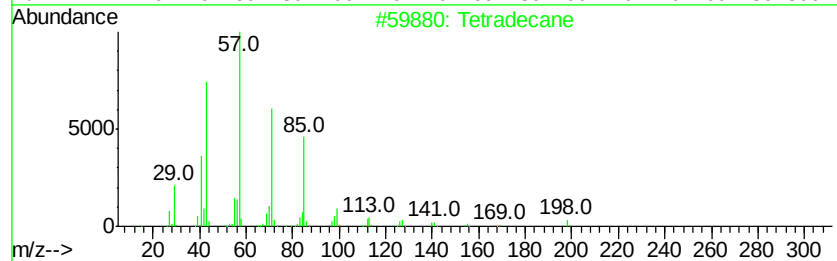
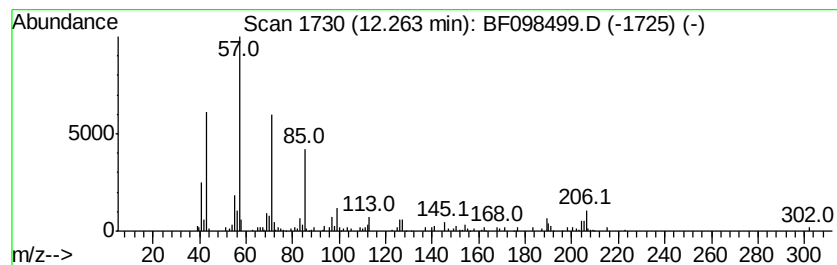
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Tetradecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.26	2.63 ng	179952	Phenanthrene-d10	11.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	97
2	Tridecane, 6-propyl-	226	C16H34	055045-10-8	53
3	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	52
4	Heptacosane	380	C27H56	000593-49-7	43
5	Octacosane	394	C28H58	000630-02-4	43



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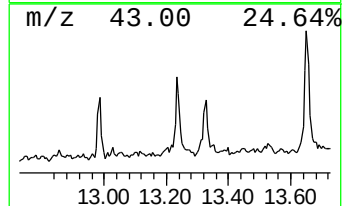
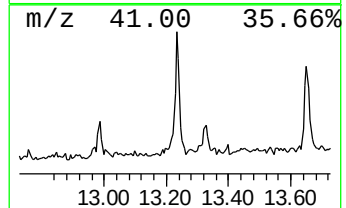
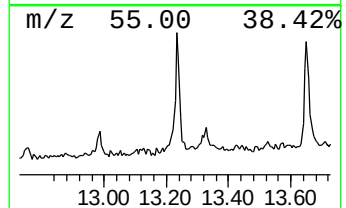
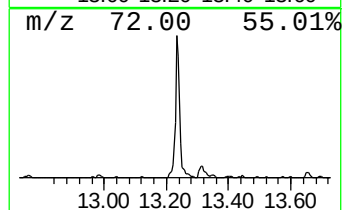
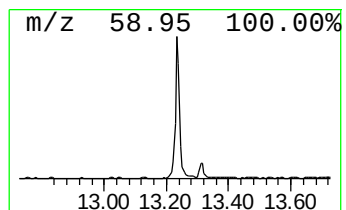
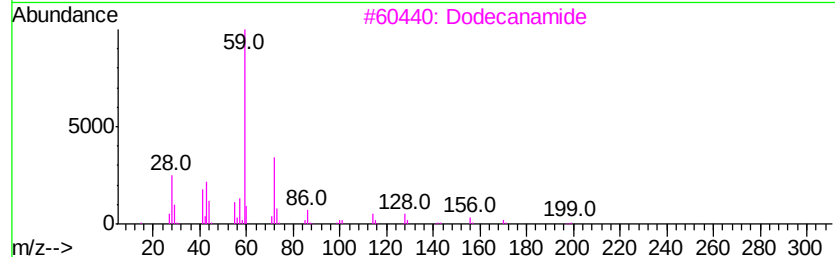
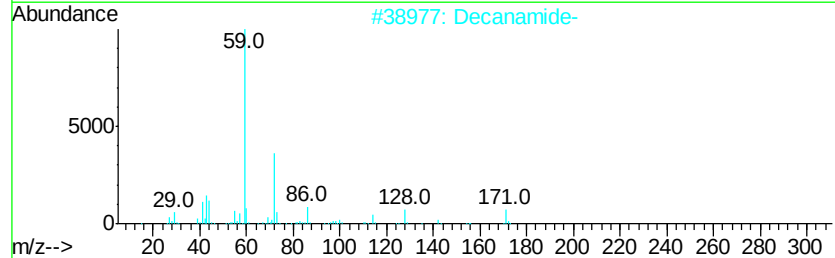
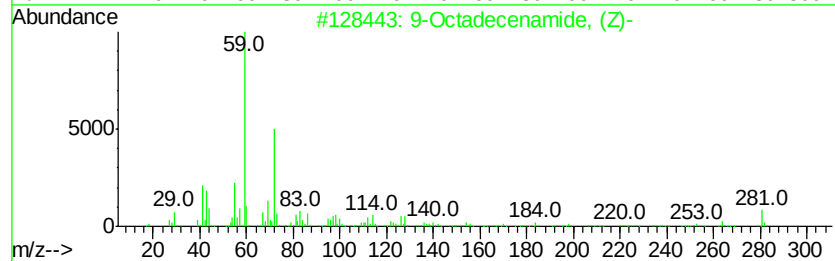
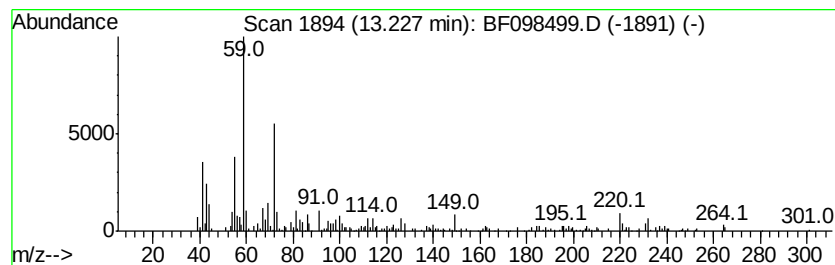
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 9-Octadecenamide, (Z)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.		
13.23	5.27 ng	338597	Chrysene-d12		13.80		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	93
2			Decanamide-	171	C10H21NO	002319-29-1	72
3			Dodecanamide	199	C12H25NO	001120-16-7	68
4			Hexadecanamide	255	C16H33NO	000629-54-9	64
5			Nonanamide	157	C9H19NO	001120-07-6	59



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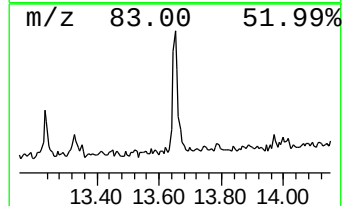
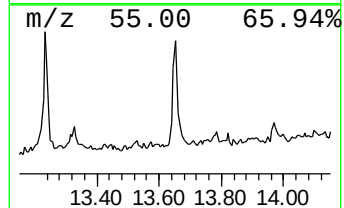
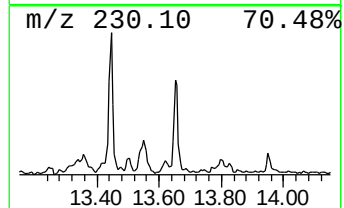
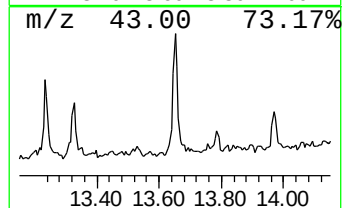
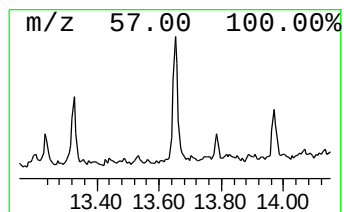
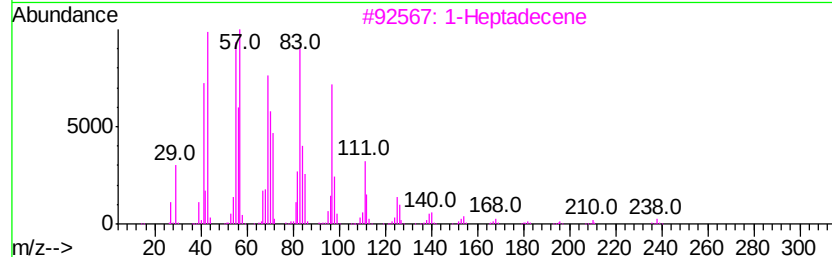
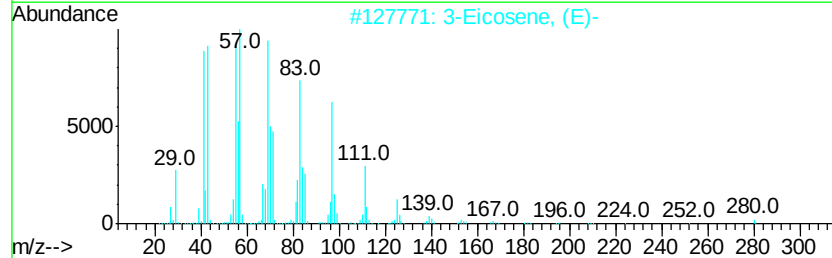
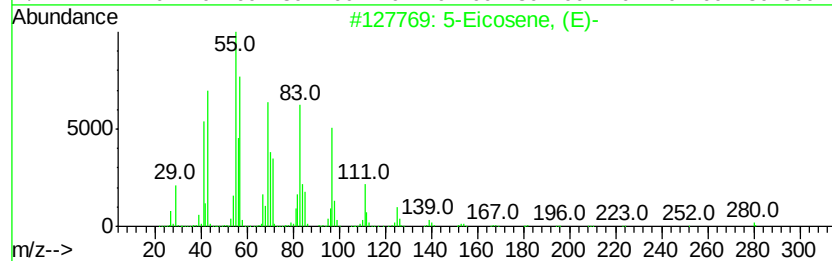
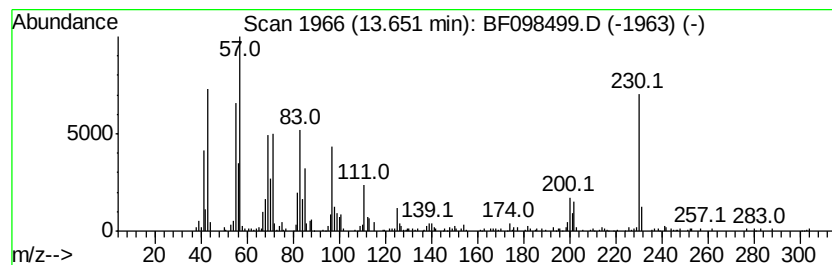
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 5-Eicosene, (E)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	4.59 ng	294777	Chrysene-d12	13.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Eicosene, (E)-	280	C20H40	074685-30-6	96
2			3-Eicosene, (E)-	280	C20H40	074685-33-9	95
3			1-Heptadecene	238	C17H34	006765-39-5	83
4			11H-Benzo[<i>a</i>]fluoren-11-one	230	C17H10O	000479-79-8	64
5			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	64



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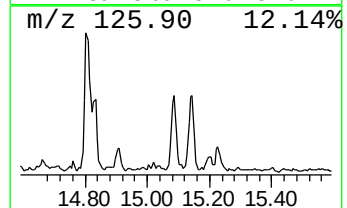
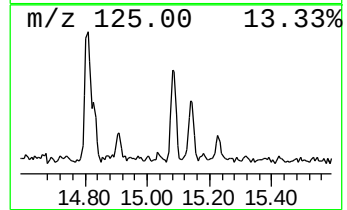
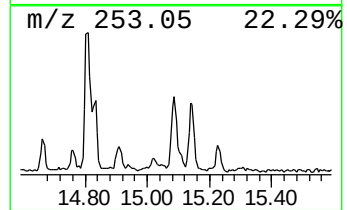
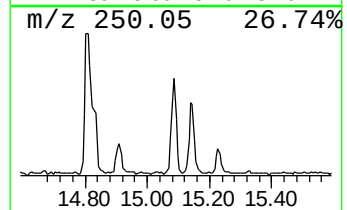
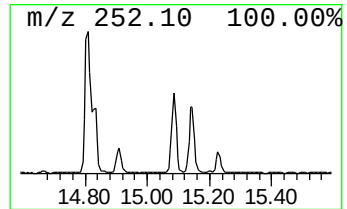
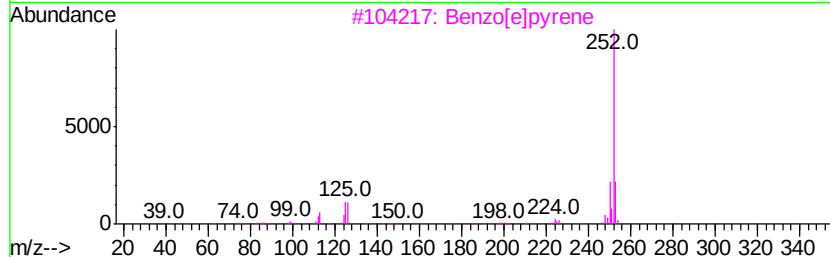
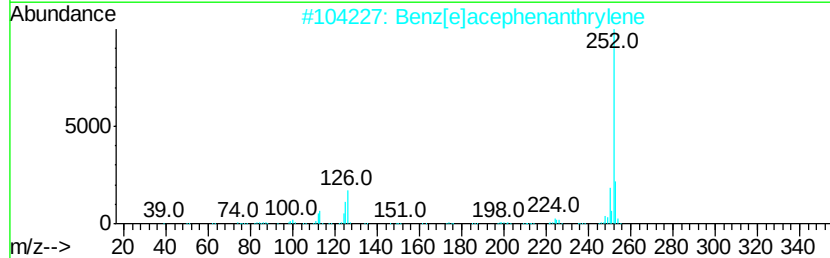
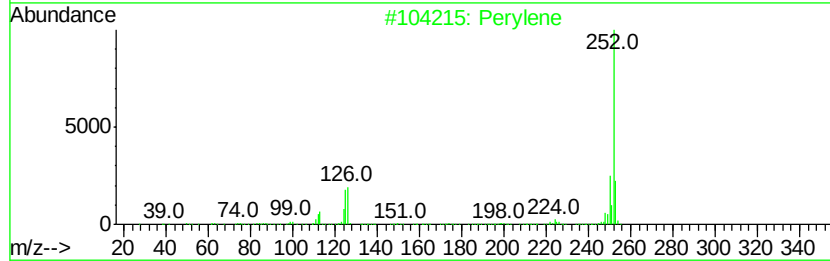
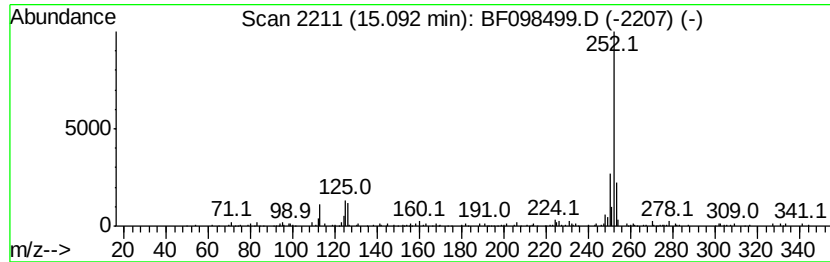
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Perylene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.09	3.46 ng	166824	Perylene-d12	15.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Perylene	252	C20H12	000198-55-0	98
2		Benz[e]acephenanthrylene	252	C20H12	000205-99-2	98
3		Benzo[e]pyrene	252	C20H12	000192-97-2	96
4		Benzo[a]pyrene	252	C20H12	000050-32-8	96
5		Benzo[k]fluoranthene	252	C20H12	000207-08-9	94



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Sample : I5160-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G-6-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.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
2-Pentanone, 4-hy...	4.85	8.8	ng	496819	1	6.66	1123140	20.0
unknown6.43	6.43	90.2	ng	5067560	1	6.66	1123140	20.0
2-Hydroxy-iso-but...	8.50	6.0	ng	459176	2	7.94	1520930	20.0
Benzophenone	10.40	17.5	ng	1373660	3	9.69	1571880	20.0
Tridecane, 2-methyl-	10.60	5.8	ng	397646	4	11.17	1370900	20.0
Hexadecane	11.04	2.0	ng	138080	4	11.17	1370900	20.0
Tetradecane	12.26	2.6	ng	179952	4	11.17	1370900	20.0
9-Octadecenamide, ...	13.23	5.3	ng	338597	5	13.80	1285270	20.0
5-Eicosene, (E)-	13.65	4.6	ng	294777	5	13.80	1285270	20.0
Perylene	15.09	3.5	ng	166824	6	15.20	963244	20.0