

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF101517\
 Data File : BF099526.D
 Acq On : 15 Oct 2017 21:08
 Operator : SJ/JU
 Sample : I5821-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WPSB-6A-2-BGS

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-BF092317.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.569	419	422	427	rBB	36126	39107	1.71%	0.151%
2	5.069	503	507	524	rBV	299190	387192	16.93%	1.498%
3	5.469	571	575	595	rBV	2171270	2187908	95.65%	8.462%
4	6.487	743	748	761	rBV	2031144	2215934	96.87%	8.570%
5	6.616	766	770	774	rBV	2333814	2210411	96.63%	8.549%
6	6.845	805	809	814	rBV	705308	568949	24.87%	2.200%
7	6.998	831	835	839	rBV	1922284	1777354	77.70%	6.874%
8	7.410	900	905	908	rBV	1464880	1301954	56.92%	5.036%
9	8.128	1023	1027	1030	rBV	791120	703331	30.75%	2.720%
10	8.681	1118	1121	1124	rBV	176208	136478	5.97%	0.528%
11	9.198	1204	1209	1212	rBV	2514340	2287445	100.00%	8.847%
12	9.592	1273	1276	1284	rVB	350148	264179	11.55%	1.022%
13	9.880	1321	1325	1328	rBV	771792	632524	27.65%	2.446%
14	10.592	1442	1446	1451	rVB	574585	440338	19.25%	1.703%
15	10.675	1456	1460	1463	rBV	1049237	952143	41.62%	3.683%
16	10.775	1474	1477	1481	rBV2	22815	32425	1.42%	0.125%
17	11.369	1575	1578	1580	rBV	651712	531556	23.24%	2.056%
18	11.392	1580	1582	1586	rVV	323529	253317	11.07%	0.980%
19	11.445	1586	1591	1594	rVV	75097	62890	2.75%	0.243%
20	11.604	1613	1618	1623	rBV2	37515	42444	1.86%	0.164%
21	11.869	1658	1663	1666	rBV	46558	56141	2.45%	0.217%
22	11.898	1666	1668	1673	rVB2	68162	60876	2.66%	0.235%
23	11.980	1679	1682	1685	rBV2	60147	70393	3.08%	0.272%
24	12.004	1685	1686	1692	rVB	36590	26924	1.18%	0.104%
25	12.163	1710	1713	1716	rBV	29840	26929	1.18%	0.104%
26	12.198	1716	1719	1723	rVB	31424	30583	1.34%	0.118%
27	12.421	1753	1757	1759	rBV	38967	41645	1.82%	0.161%
28	12.516	1769	1773	1776	rBV2	33525	38020	1.66%	0.147%
29	12.586	1781	1785	1788	rBV	620486	521831	22.81%	2.018%
30	12.739	1805	1811	1813	rBV3	24543	34295	1.50%	0.133%
31	12.816	1821	1824	1829	rVB	590403	503455	22.01%	1.947%
32	12.863	1829	1832	1837	rVB2	29542	33156	1.45%	0.128%
33	12.951	1840	1847	1850	rBV	1869980	1770412	77.40%	6.847%
34	12.974	1850	1851	1855	rVB	34490	29732	1.30%	0.115%

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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 >

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35	13.033	1856	1861	1865	rBV3	37253	66845	2.92%	0.259%
36	13.127	1872	1877	1878	rBV4	37435	57431	2.51%	0.222%
37	13.145	1878	1880	1882	rVB	49762	40766	1.78%	0.158%
38	13.210	1887	1891	1893	rBV	34742	29940	1.31%	0.116%
39	13.245	1893	1897	1900	rBV2	52419	60300	2.64%	0.233%
40	13.339	1910	1913	1916	rBV	40036	32555	1.42%	0.126%
41	13.368	1916	1918	1922	rVV	38136	33557	1.47%	0.130%
42	13.627	1958	1962	1964	rBV3	20296	29495	1.29%	0.114%
43	13.657	1964	1967	1970	rVB	63964	63353	2.77%	0.245%
44	13.763	1980	1985	1987	rBV	80820	87042	3.81%	0.337%
45	13.786	1987	1989	1991	rVV	59258	53881	2.36%	0.208%
46	13.833	1991	1997	2000	rVV3	129294	191698	8.38%	0.741%
47	13.863	2000	2002	2006	rVB	79846	71533	3.13%	0.277%
48	13.974	2018	2021	2023	rBV	49276	51069	2.23%	0.198%
49	14.015	2023	2028	2030	rVV2	781223	979574	42.82%	3.789%
50	14.039	2030	2032	2040	rVB	313287	289189	12.64%	1.118%
51	14.121	2044	2046	2049	rVB	50574	39674	1.73%	0.153%
52	14.245	2063	2067	2070	rBV2	34552	42456	1.86%	0.164%
53	14.363	2084	2087	2089	rBV	32021	30390	1.33%	0.118%
54	14.398	2089	2093	2096	rVV	66024	72369	3.16%	0.280%
55	14.433	2096	2099	2101	rBV	34697	25315	1.11%	0.098%
56	14.474	2101	2106	2108	rBV5	28663	51033	2.23%	0.197%
57	14.545	2116	2118	2121	rVB2	29286	27511	1.20%	0.106%
58	14.721	2145	2148	2151	rBV2	23432	31458	1.38%	0.122%
59	14.898	2174	2178	2181	rBV2	36296	45910	2.01%	0.178%
60	15.057	2201	2205	2208	rBV	291533	408440	17.86%	1.580%
61	15.168	2220	2224	2227	rBV	55541	61942	2.71%	0.240%
62	15.251	2235	2238	2243	rBV6	18851	33421	1.46%	0.129%
63	15.362	2252	2257	2263	rVB	169274	225133	9.84%	0.871%
64	15.427	2263	2268	2272	rBV	222919	281250	12.30%	1.088%
65	15.486	2272	2278	2282	rVV	470558	678948	29.68%	2.626%
66	15.515	2282	2283	2290	rVB2	65314	77983	3.41%	0.302%
67	15.904	2344	2349	2356	rBV	135610	201740	8.82%	0.780%
68	16.404	2428	2434	2440	rVB	137928	243764	10.66%	0.943%
69	16.980	2523	2532	2540	rBV3	149105	399341	17.46%	1.545%
70	17.421	2601	2607	2614	rBV	63855	134130	5.86%	0.519%
71	17.680	2643	2651	2661	rVB4	91267	232174	10.15%	0.898%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
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72	18.503	2784	2791	2799	rBV3	36083	100580	4.40%	0.389%
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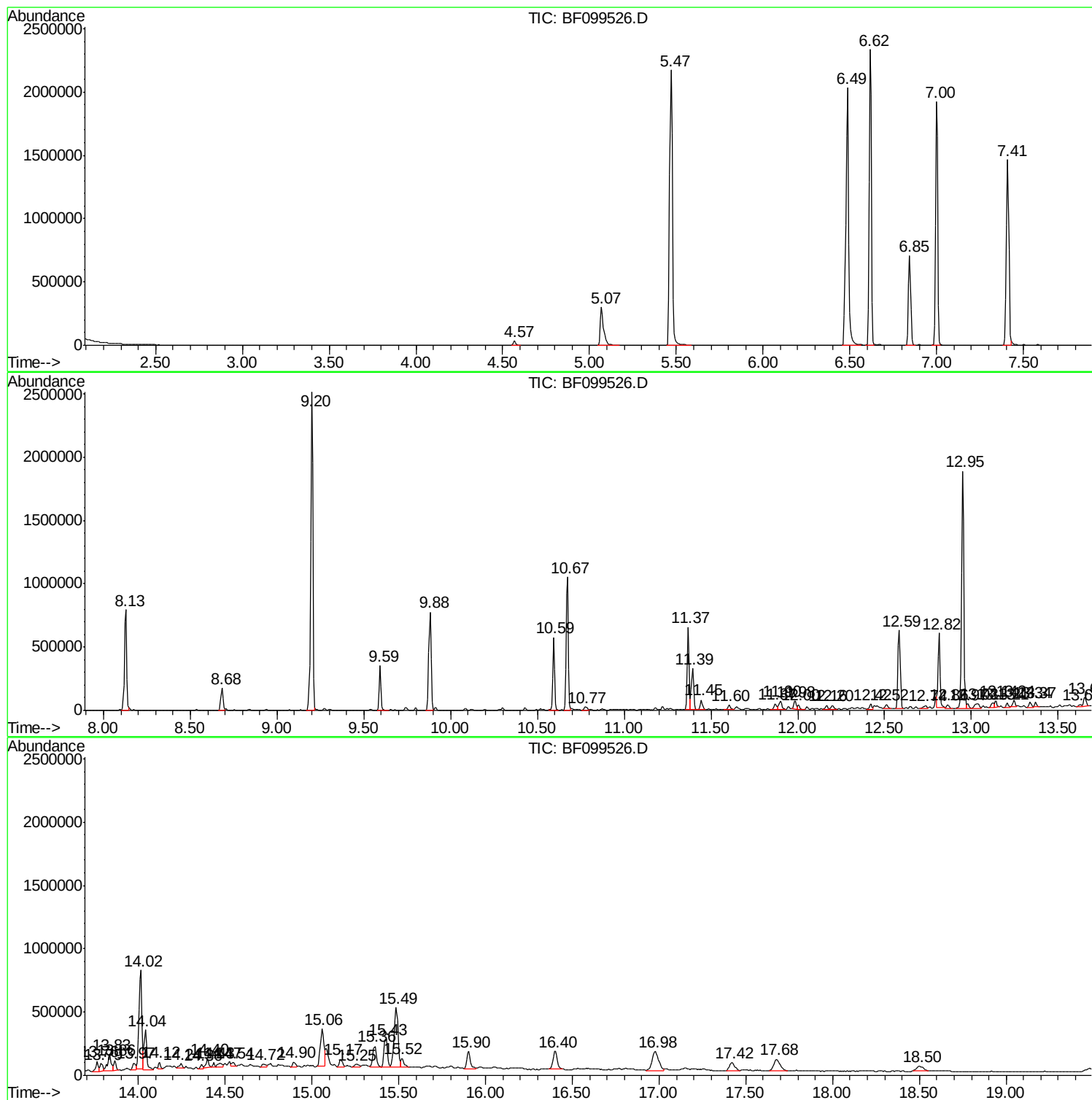
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Instrument :
BNA_F
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WPSB-6A-2-BGS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.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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Data File : BF099526.D
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Instrument :
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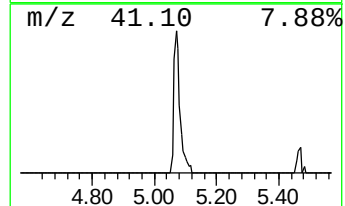
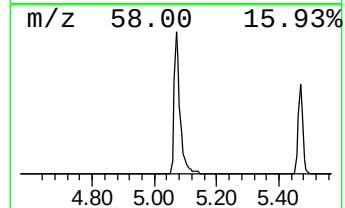
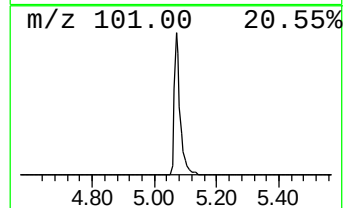
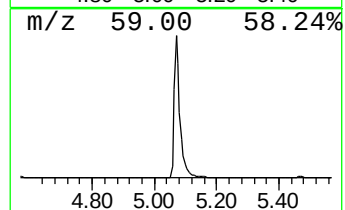
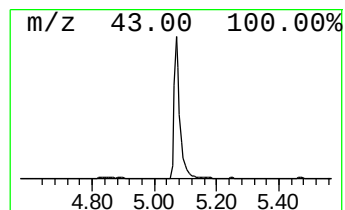
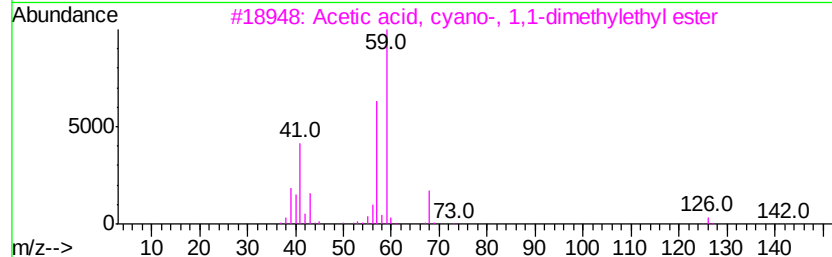
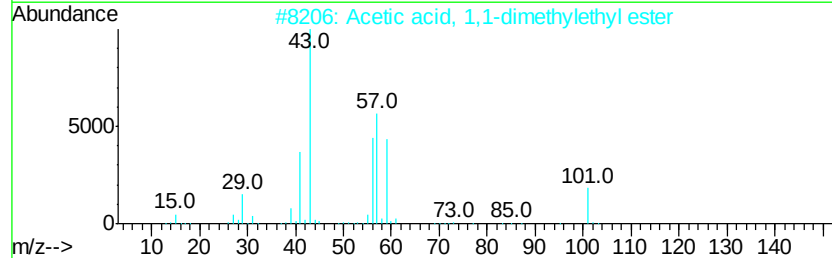
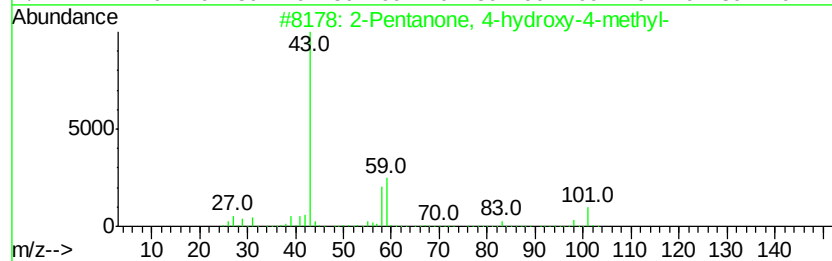
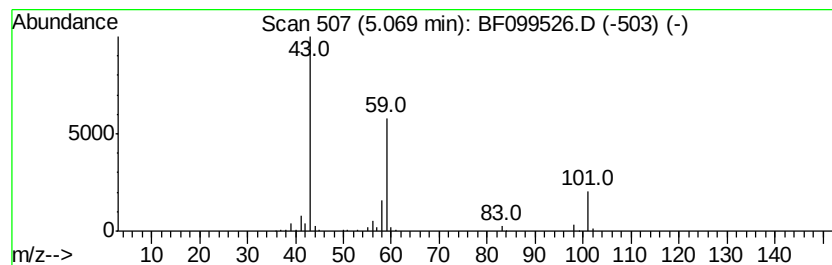
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	13.61 ng	387192	1,4-Dichlorobenzene-d4	6.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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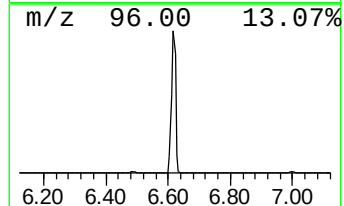
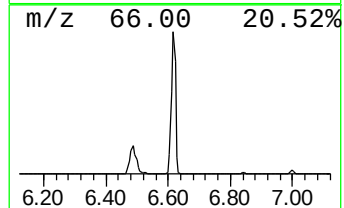
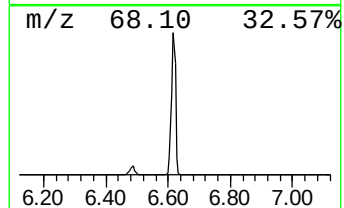
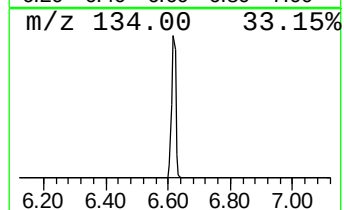
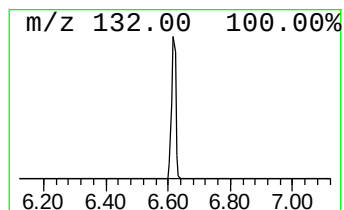
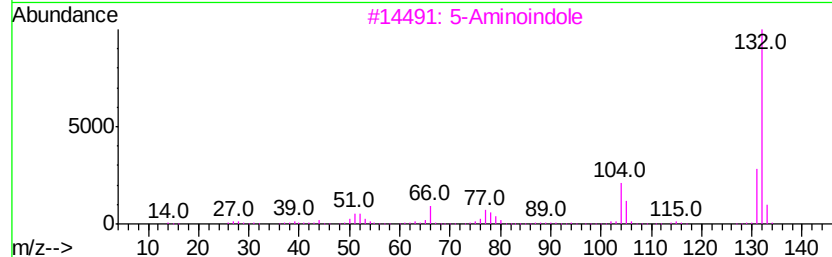
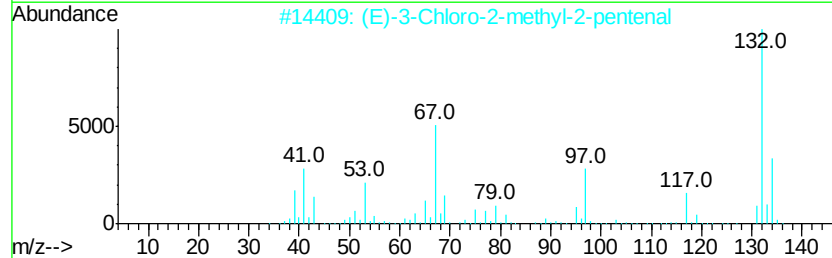
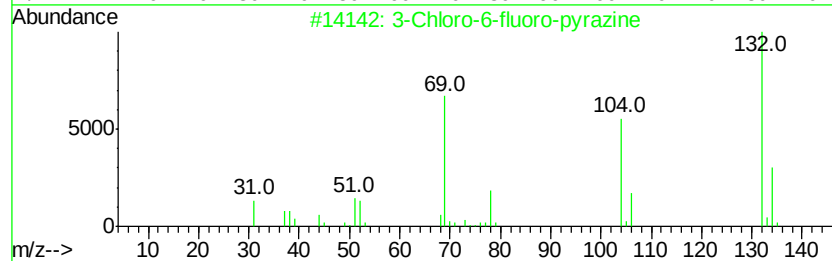
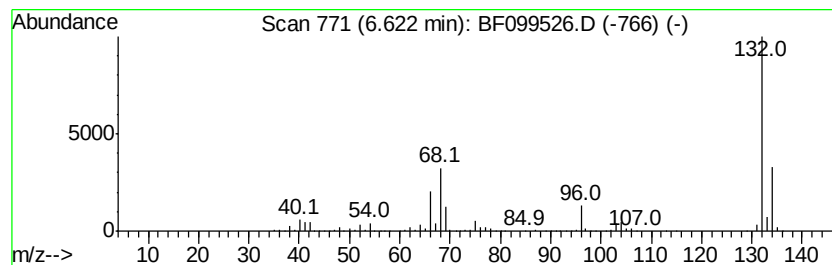
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	77.70 ng	2210410	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	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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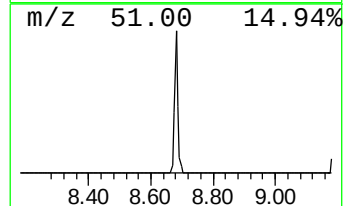
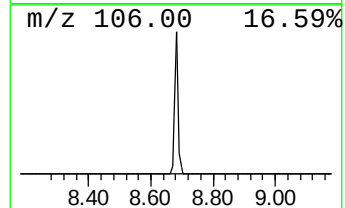
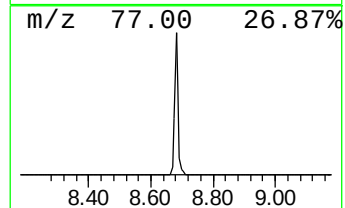
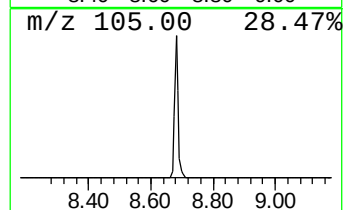
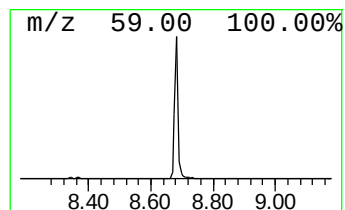
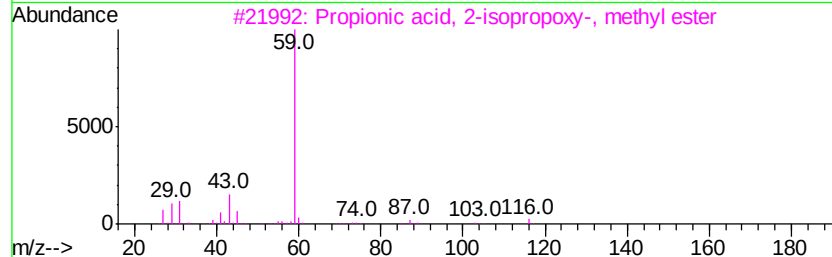
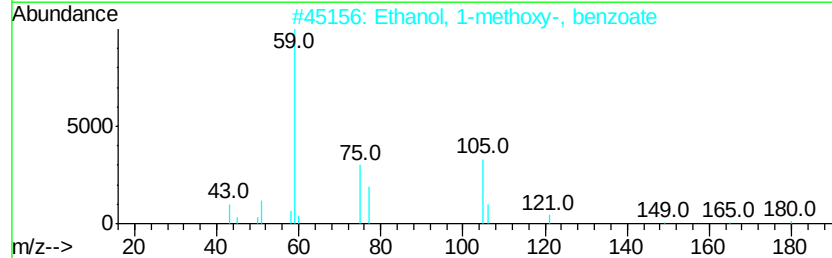
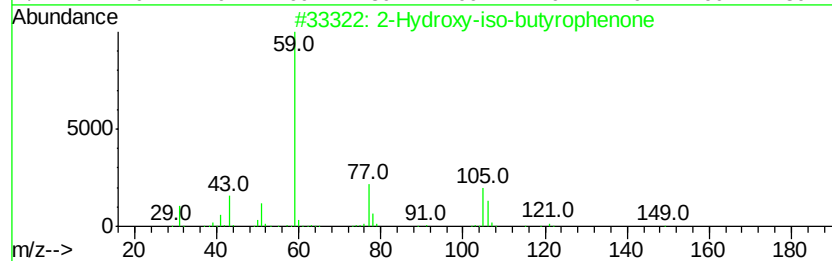
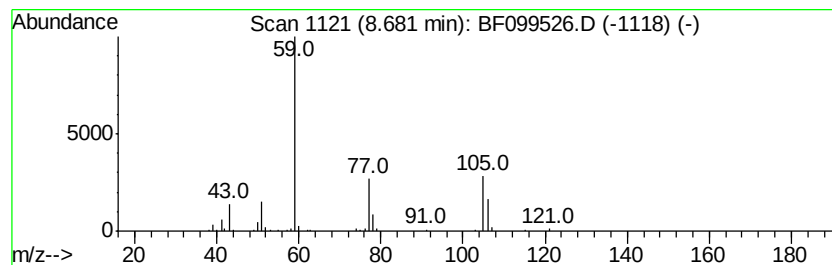
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 2-Hydroxy-iso-butyrophenone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.68	3.88 ng	136478	Napthalene-d8	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Hydroxy-iso-butyrophenone	164	C10H12O2	007473-98-5	86
2		Ethanol, 1-methoxy-, benzoate	180	C10H12O3	051835-44-0	50
3		Propionic acid, 2-isopropoxy-, m...	146	C7H14O3	1000151-15-1	9
4		Pentanamide, 4-methyl-	115	C6H13NO	001119-29-5	7
5		Guanidine	59	CH5N3	000113-00-8	7



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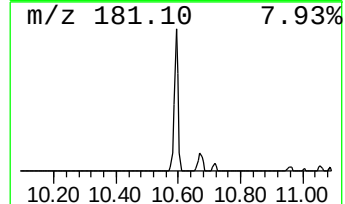
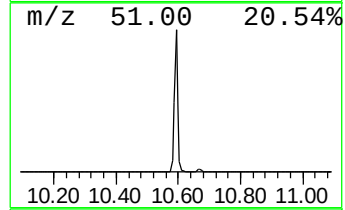
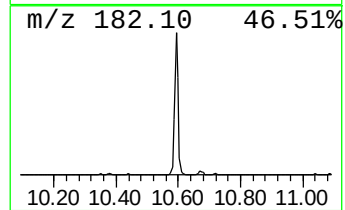
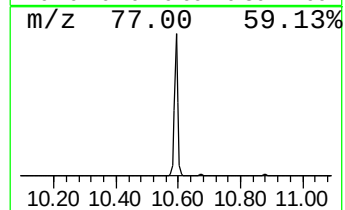
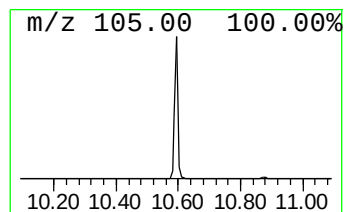
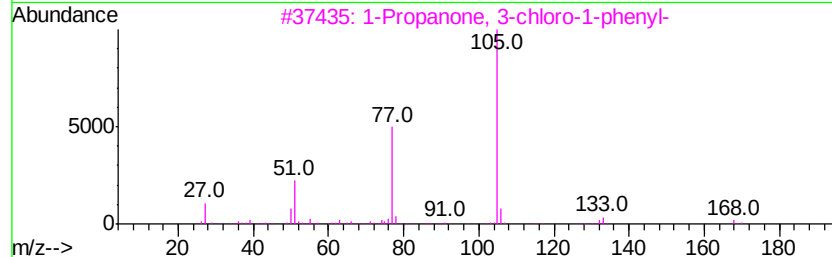
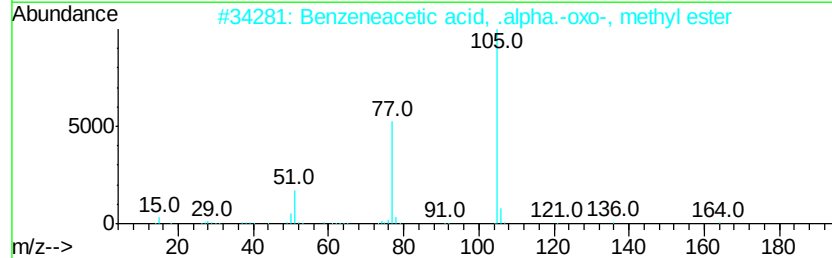
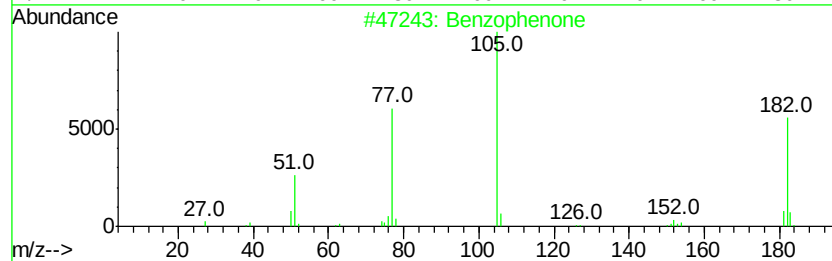
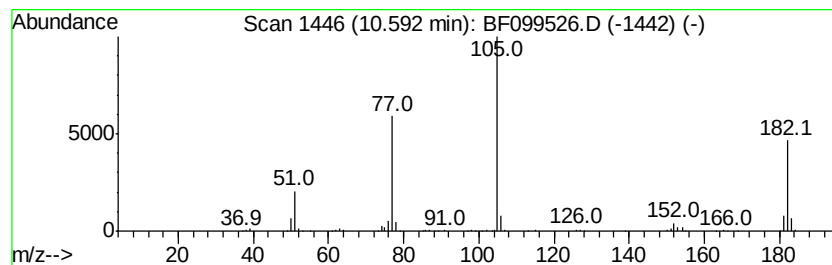
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
10.59	13.92 ng	440338	Acenaphthene-d10	9.88
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzophenone	182 C13H10O	000119-61-9 96
2		Benzeneacetic acid, .alpha.-oxo-...	164 C9H8O3	015206-55-0 47
3		1-Propanone, 3-chloro-1-phenyl-	168 C9H9ClO	000936-59-4 47
4		N-Methoxy-N-methylbenzamide	165 C9H11NO2	006919-61-5 47
5		Ethanone, 2-hydroxy-1-phenyl-	136 C8H8O2	000582-24-1 47



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Acq On : 15 Oct 2017 21:08
Operator : SJ/JU
Sample : I5821-03
Misc :
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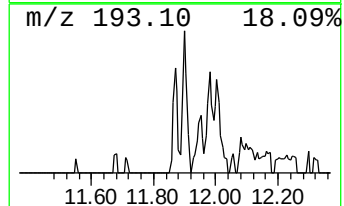
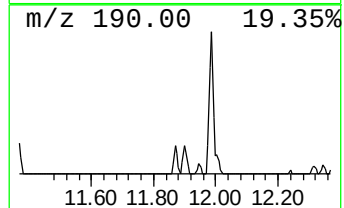
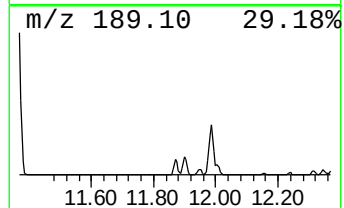
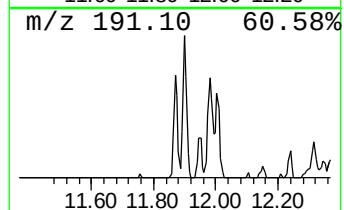
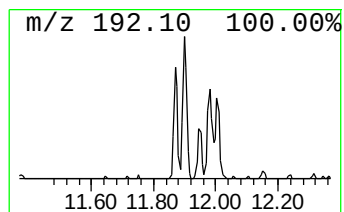
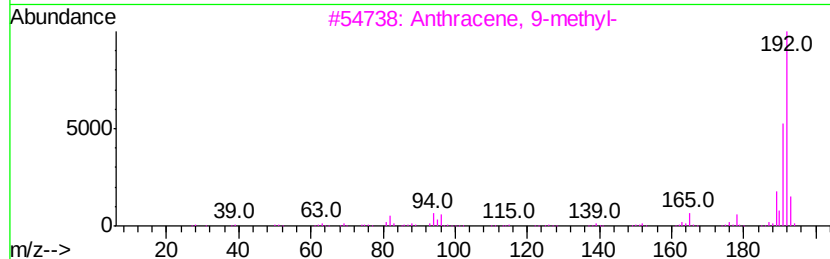
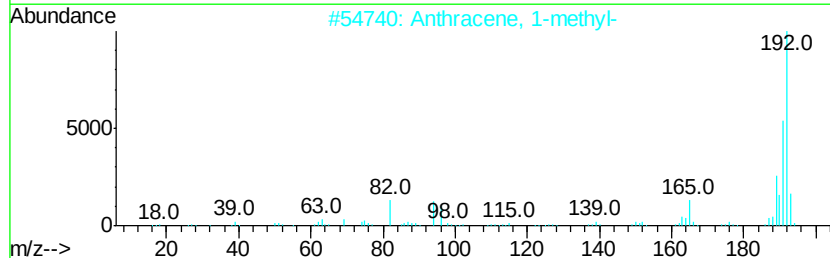
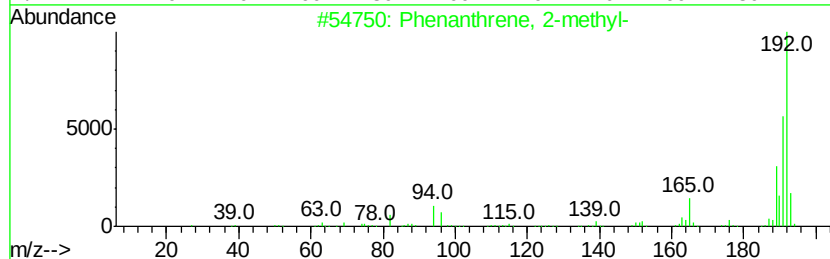
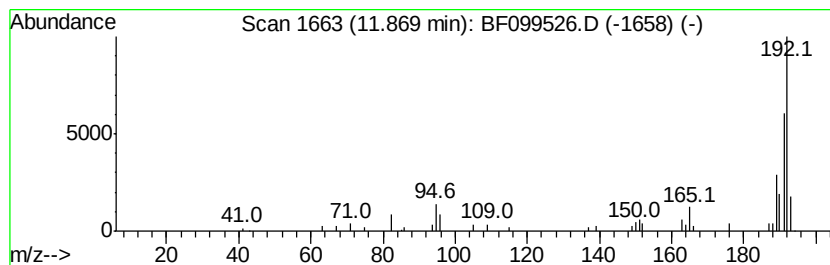
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Phenanthrene, 2-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.87	2.11 ng	56141	Phenanthrene-d10		11.37
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
2	Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
3	Anthracene, 9-methyl-	192	C15H12	000779-02-2	81
4	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	81
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	81



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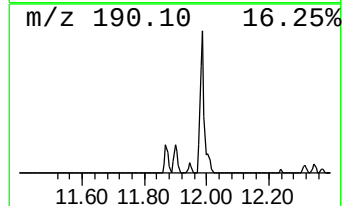
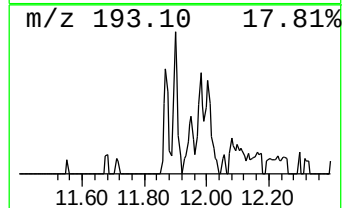
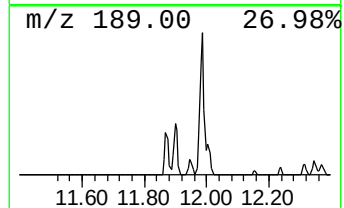
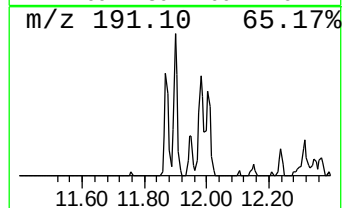
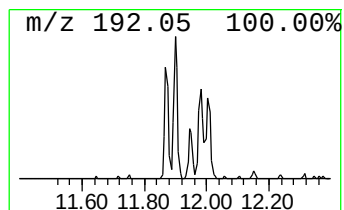
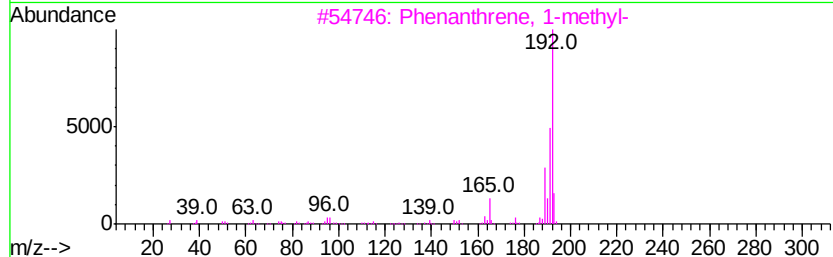
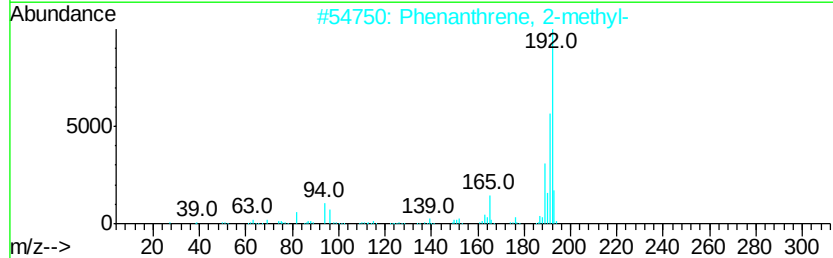
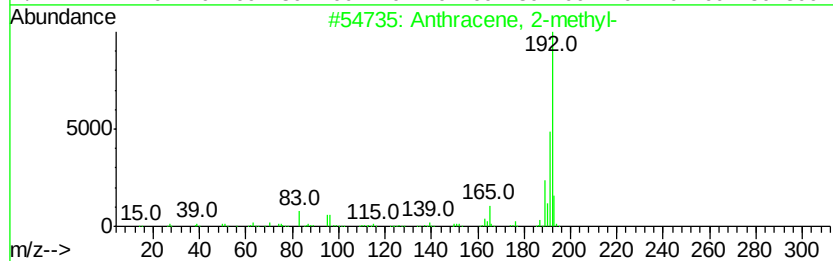
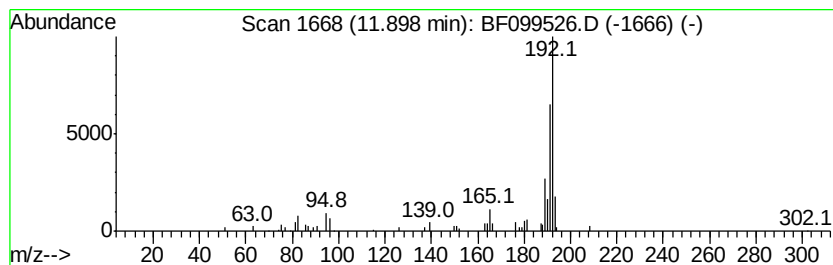
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Anthracene, 2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.90	2.29 ng	60876	Phenanthrene-d10	11.37

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
2		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
3		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
4		1H-Cyclopropa[1,1]phenanthrene, 1a, ...	192	C15H12	000949-41-7	93
5		Anthracene, 9-methyl-	192	C15H12	000779-02-2	91



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF101517\
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Sample : I5821-03
Misc :
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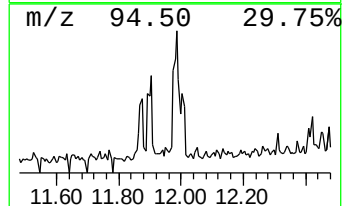
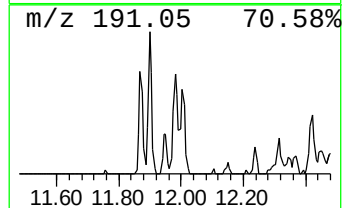
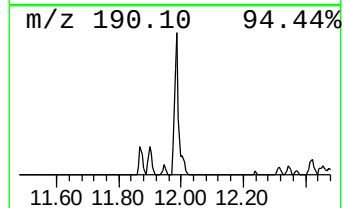
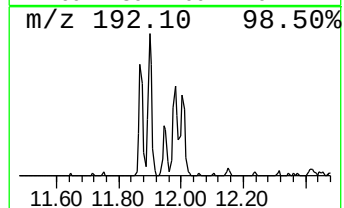
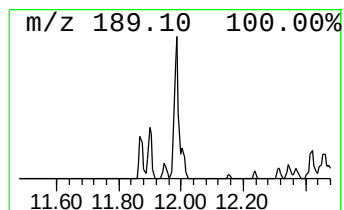
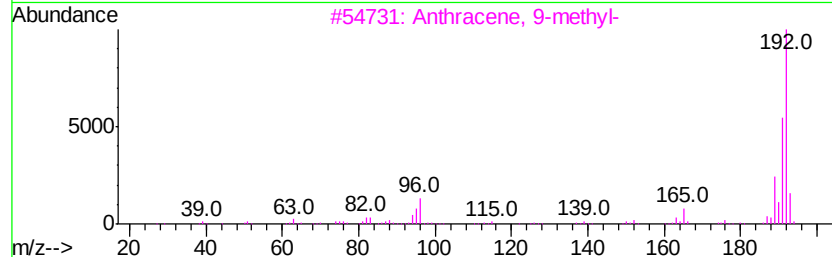
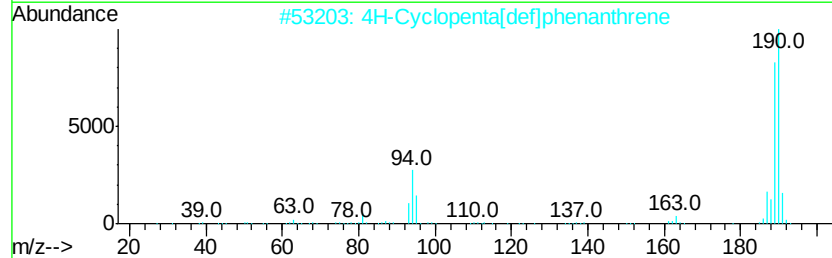
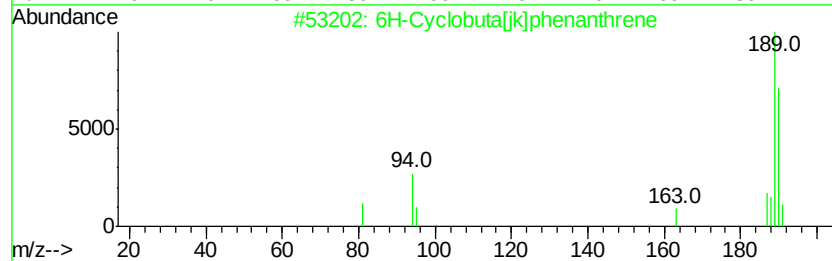
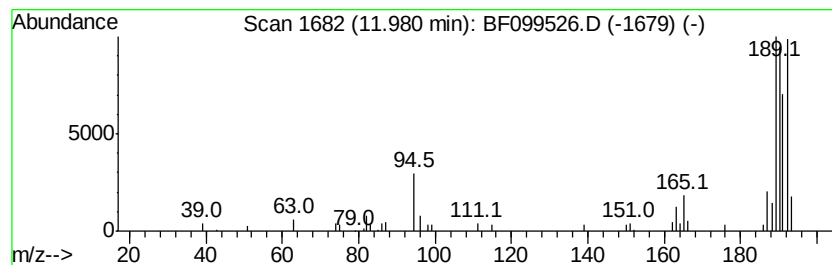
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown11.98 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.98	2.65 ng	70393	Phenanthrene-d10		11.37
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6H-Cyclobuta[ik]phenanthrene	190	C15H10	083469-43-6	49
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49
3	Anthracene, 9-methyl-	192	C15H12	000779-02-2	41
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	38
5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	38



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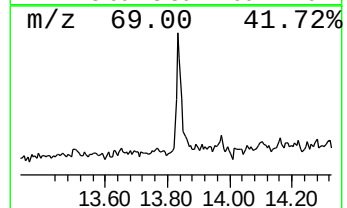
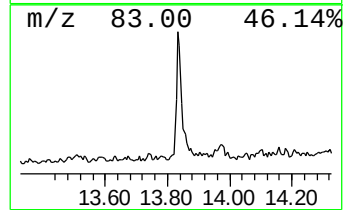
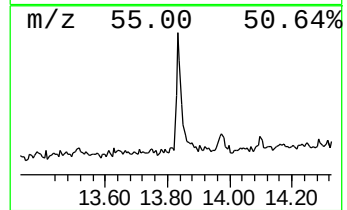
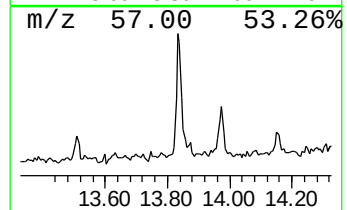
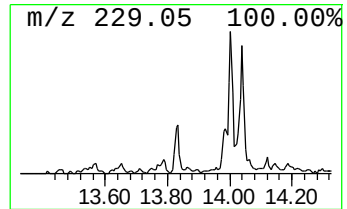
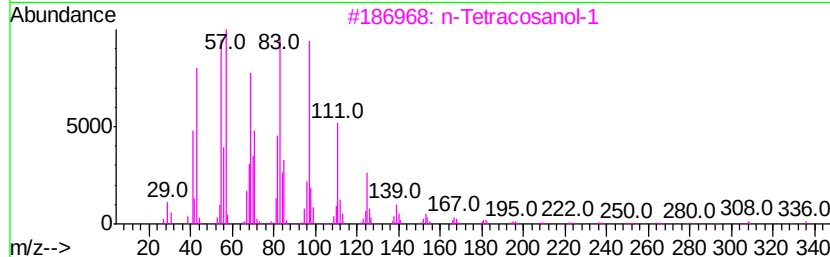
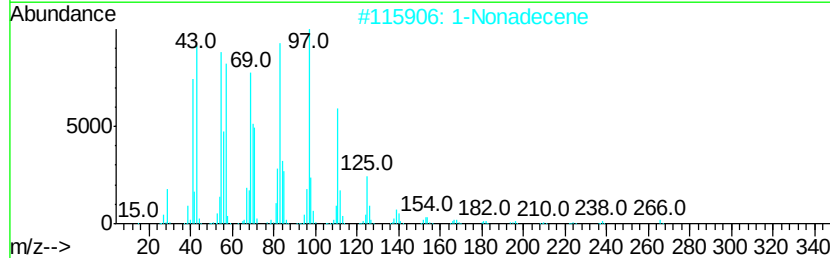
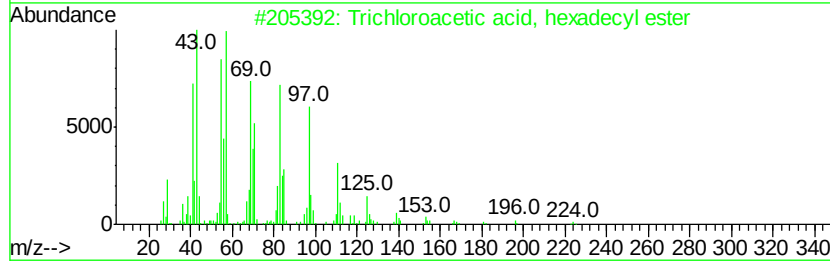
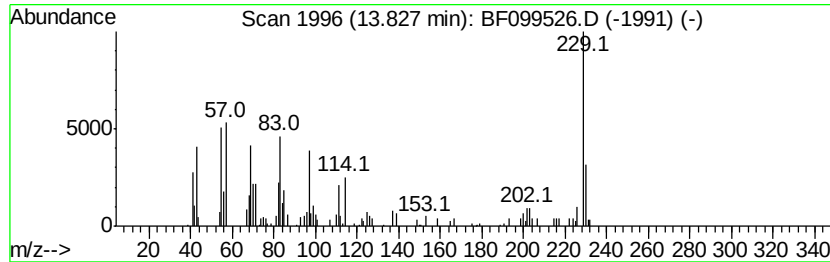
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Trichloroacetic acid, hexad... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.83	3.91 ng	191698	Chrysene-d12	14.02	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	76
2	1-Nonadecene	266	C19H38	018435-45-5	70
3	n-Tetracosanol-1	354	C24H50O	000506-51-4	68
4	Trifluoroacetoxv hexadecane	338	C18H33F3O2	006222-03-3	64
5	Trichloroacetic acid, tridecyl e...	344	C15H27Cl3O2	074339-51-8	64



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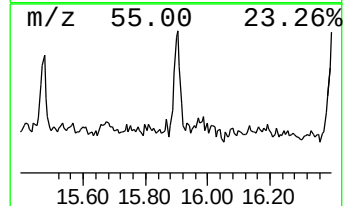
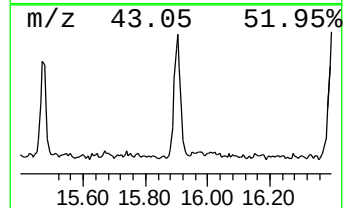
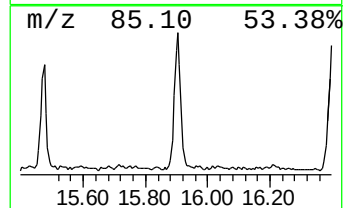
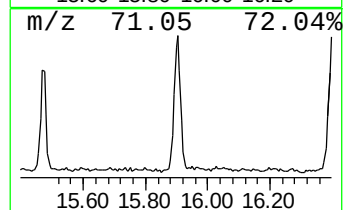
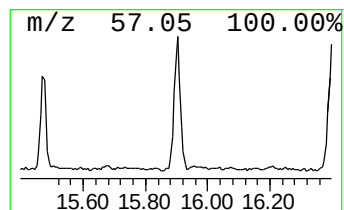
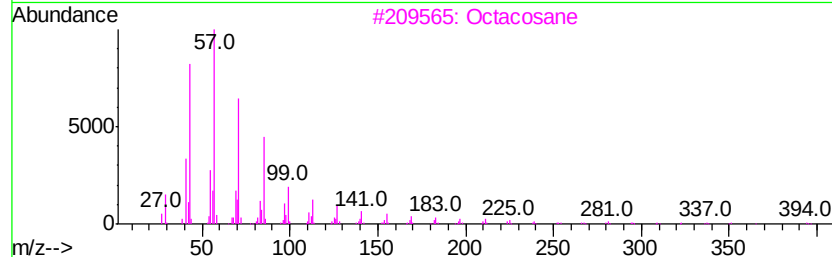
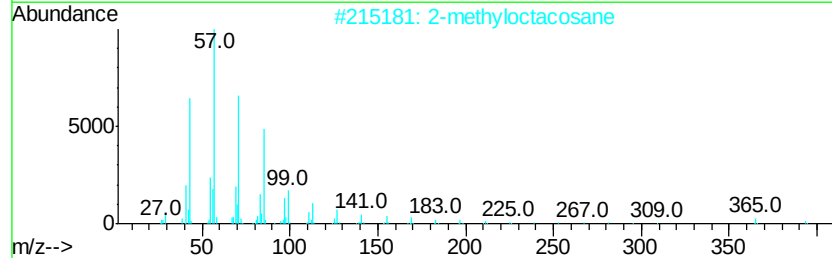
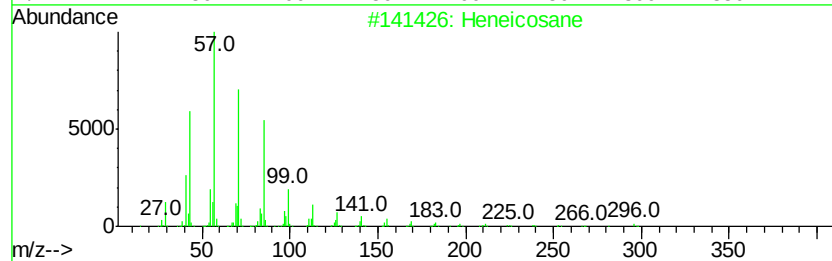
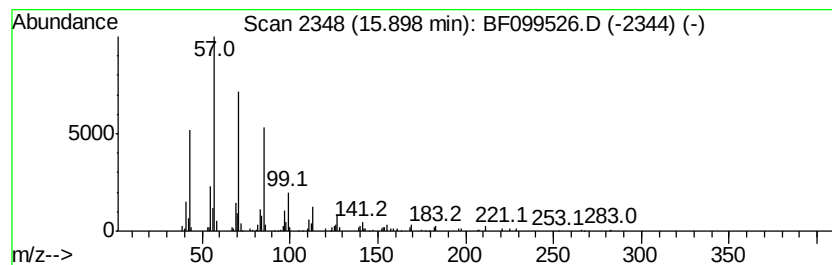
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Heneicosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.90	5.94 ng	201740	Perylene-d12	15.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	90
2		2-methyloctacosane	408	C29H60	1000376-72-8	87
3		Octacosane	394	C28H58	000630-02-4	87
4		Hexacosane	366	C26H54	000630-01-3	87
5		Heptacosane	380	C27H56	000593-49-7	86



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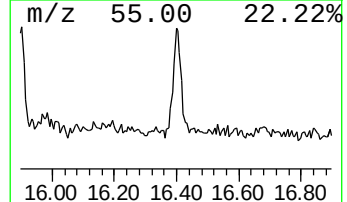
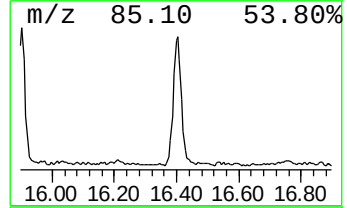
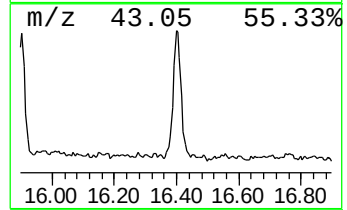
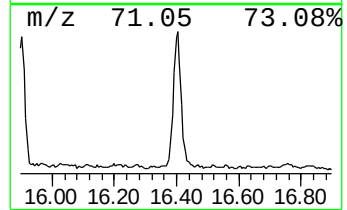
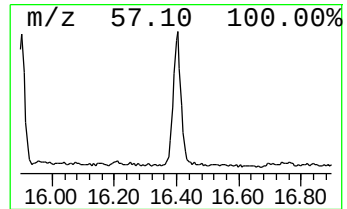
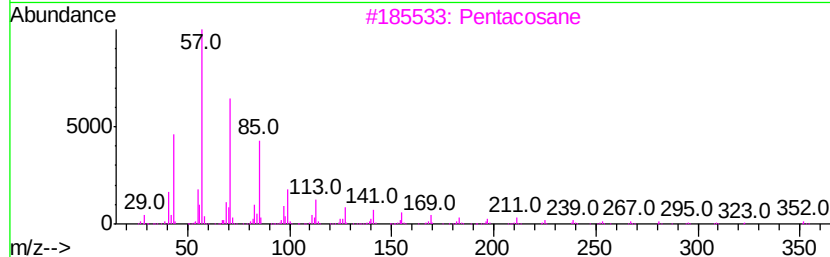
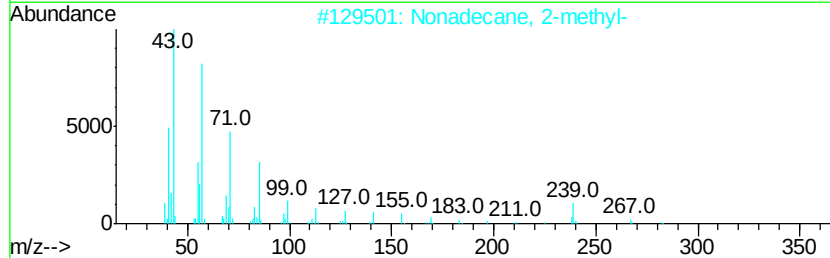
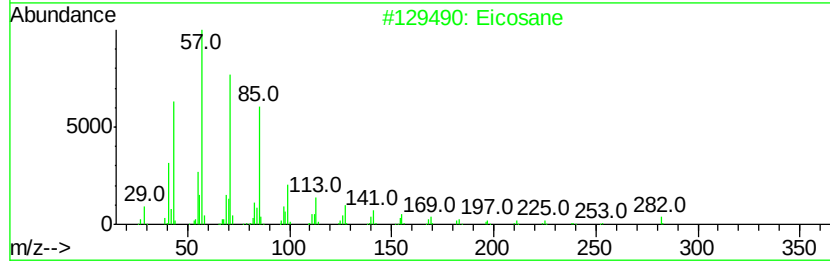
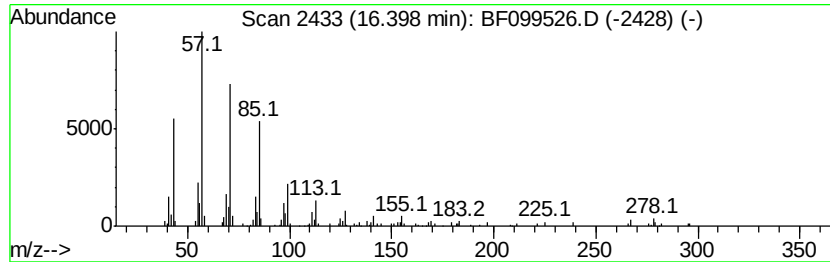
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Eicosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.40	7.18 ng	243764	Perylene-d12	15.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	91
3		Pentacosane	352	C25H52	000629-99-2	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Hexacosane	366	C26H54	000630-01-3	91



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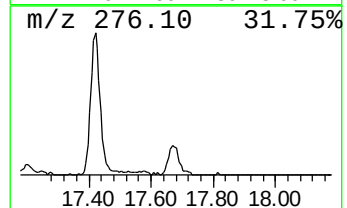
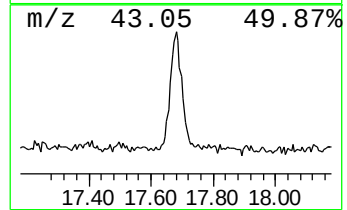
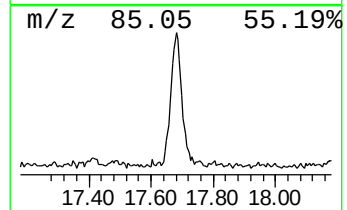
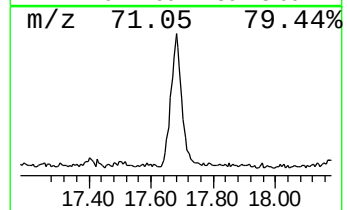
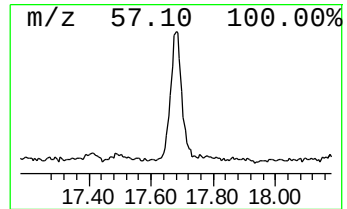
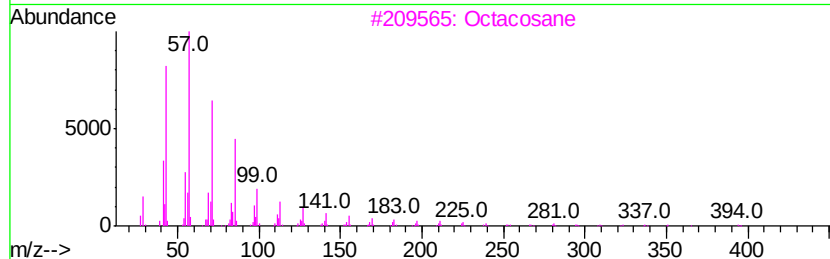
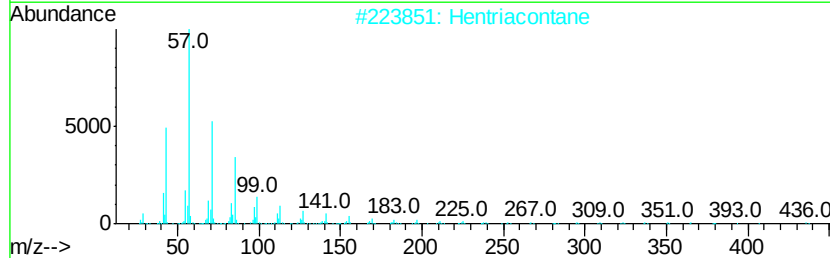
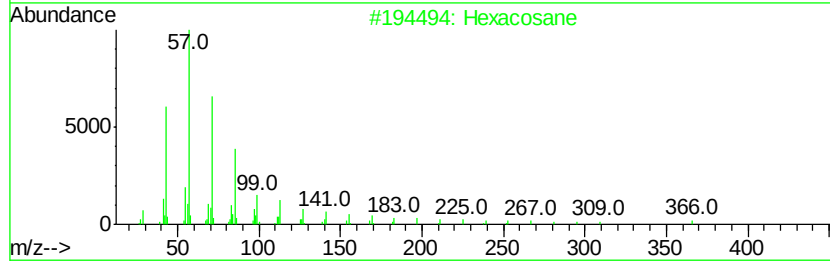
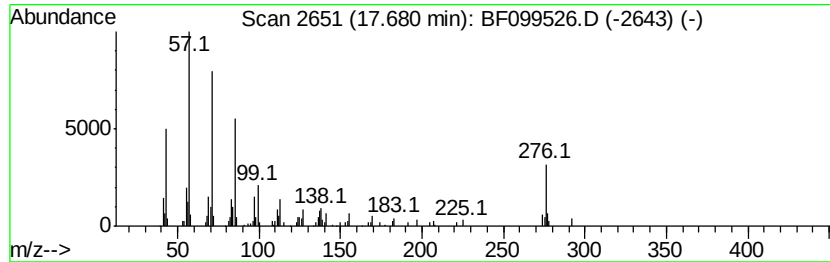
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Hexacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.68	6.84 ng	232174	Perylene-d12	15.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	81
2			Hentriacontane	437	C31H64	000630-04-6	81
3			Octacosane	394	C28H58	000630-02-4	81
4			Pentacosane	352	C25H52	000629-99-2	81
5			2-methyloctacosane	408	C29H60	1000376-72-8	81



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF101517\
Data File : BF099526.D
Acq On : 15 Oct 2017 21:08
Operator : SJ/JU
Sample : I5821-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WPSB-6A-2-BGS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.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...	5.07	13.6	ng	387192	1	6.85	568949	20.0
unknown6.62	6.62	77.7	ng	2210410	1	6.85	568949	20.0
2-Hydroxy-iso-but...	8.68	3.9	ng	136478	2	8.13	703331	20.0
Benzophenone	10.59	13.9	ng	440338	3	9.88	632524	20.0
Phenanthrene, 2-m...	11.87	2.1	ng	56141	4	11.37	531556	20.0
Anthracene, 2-met...	11.90	2.3	ng	60876	4	11.37	531556	20.0
unknown11.98	11.98	2.6	ng	70393	4	11.37	531556	20.0
Trichloroacetic a...	13.83	3.9	ng	191698	5	14.02	979574	20.0
Heneicosane	15.90	5.9	ng	201740	6	15.49	678948	20.0
Eicosane	16.40	7.2	ng	243764	6	15.49	678948	20.0
Hexacosane	17.68	6.8	ng	232174	6	15.49	678948	20.0