

Data Path : Z:\HPCHEM1\BNA_F\Data\BF062616\
 Data File : BF088424.D
 Acq On : 26 Jun 2016 17:59
 Operator : UM/SJ
 Sample : H3663-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-18

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-BF060716.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	1.690	8	9	41	rVB	324576	659052	34.50%	2.751%
2	4.673	267	270	284	rBV	241388	475821	24.91%	1.986%
3	5.130	309	310	323	rBV	1011114	1691196	88.52%	7.060%
4	5.542	341	346	351	rBV	22588	33955	1.78%	0.142%
5	6.216	402	405	412	rBV	1317506	1646687	86.19%	6.874%
6	6.319	412	414	417	rVV	1714435	1766593	92.47%	7.374%
7	6.365	417	418	429	rVB2	34878	69576	3.64%	0.290%
8	6.547	431	434	438	rBV	365419	390957	20.46%	1.632%
9	6.696	445	447	450	rBV	1124420	1371954	71.81%	5.727%
10	7.119	482	484	487	rBV	725005	1104723	57.82%	4.611%
11	7.828	544	546	552	rBV	386582	601975	31.51%	2.513%
12	8.548	607	609	615	rVB	52178	50847	2.66%	0.212%
13	8.639	615	617	620	rBV	37744	46357	2.43%	0.194%
14	8.913	638	641	643	rBV	1891559	1910497	100.00%	7.975%
15	9.005	647	649	651	rVB2	18002	27486	1.44%	0.115%
16	9.176	662	664	668	rBV	14301	23656	1.24%	0.099%
17	9.245	668	670	671	rVV	36434	40837	2.14%	0.170%
18	9.268	671	672	674	rVV	34771	35923	1.88%	0.150%
19	9.313	674	676	678	rVV	509449	443123	23.19%	1.850%
20	9.359	678	680	683	rVV	24976	37248	1.95%	0.155%
21	9.439	685	687	689	rVV	23496	22143	1.16%	0.092%
22	9.531	692	695	696	rBV	21098	26679	1.40%	0.111%
23	9.576	696	699	701	rVV	711330	659777	34.53%	2.754%
24	9.611	701	702	706	rVB	51588	45411	2.38%	0.190%
25	9.782	715	717	719	rVB	27841	25161	1.32%	0.105%
26	9.816	719	720	724	rVB2	12273	25266	1.32%	0.105%
27	9.988	731	735	737	rBV	25812	49052	2.57%	0.205%
28	10.022	737	738	740	rVB	47160	35221	1.84%	0.147%
29	10.114	744	746	750	rVB2	42102	55869	2.92%	0.233%
30	10.239	755	757	759	rBV	21729	24296	1.27%	0.101%
31	10.285	759	761	763	rVB2	17047	22232	1.16%	0.093%
32	10.365	765	768	771	rBV	1053319	1123279	58.80%	4.689%
33	10.491	777	779	784	rVB2	80458	117328	6.14%	0.490%
34	10.582	786	787	790	rVB	28002	23025	1.21%	0.096%

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35	10.674	790	795	800	rBV6	7759	29930	1.57%	0.125%
36	10.799	803	806	811	rBV4	24555	58968	3.09%	0.246%
37	10.914	814	816	817	rBV	12824	23570	1.23%	0.098%
38	10.936	817	818	819	rVV	68338	52492	2.75%	0.219%
39	10.959	819	820	823	rVB	20389	26461	1.39%	0.110%
40	11.051	826	828	833	rBV2	627119	836595	43.79%	3.492%
41	11.131	833	835	837	rVB	40374	44676	2.34%	0.186%
42	11.302	846	850	853	rBV4	22108	43563	2.28%	0.182%
43	11.359	853	855	858	rVB	77764	68201	3.57%	0.285%
44	11.554	867	872	873	rBV2	41891	46044	2.41%	0.192%
45	11.577	873	874	877	rVV	48379	79712	4.17%	0.333%
46	11.622	877	878	880	rVV2	60020	68986	3.61%	0.288%
47	11.657	880	881	887	rVB2	82208	131680	6.89%	0.550%
48	11.759	888	890	894	rVV	38587	57171	2.99%	0.239%
49	11.851	894	898	900	rVB	23800	28468	1.49%	0.119%
50	11.999	908	911	912	rBV	11256	23162	1.21%	0.097%
51	12.022	912	913	917	rVB3	12364	24735	1.29%	0.103%
52	12.102	917	920	921	rBV	38561	50131	2.62%	0.209%
53	12.148	921	924	926	rVB3	37971	60478	3.17%	0.252%
54	12.194	926	928	931	rVB2	28143	41255	2.16%	0.172%
55	12.251	931	933	936	rBV	309395	452361	23.68%	1.888%
56	12.411	944	947	950	rBV3	16238	31461	1.65%	0.131%
57	12.479	950	953	956	rBV	401413	489052	25.60%	2.041%
58	12.639	964	967	969	rBV	975625	1423125	74.49%	5.941%
59	12.708	971	973	975	rVB3	27258	47861	2.51%	0.200%
60	12.811	979	982	985	rVB	67867	106981	5.60%	0.447%
61	12.880	985	988	989	rBV2	74055	83197	4.35%	0.347%
62	12.914	989	991	995	rVB2	59686	87058	4.56%	0.363%
63	13.005	998	999	1000	rBV	30511	23241	1.22%	0.097%
64	13.211	1015	1017	1022	rBV3	29483	49522	2.59%	0.207%
65	13.325	1026	1027	1030	rBV2	26501	32186	1.68%	0.134%
66	13.451	1033	1038	1039	rBV3	43213	91408	4.78%	0.382%
67	13.474	1039	1040	1044	rVB3	29000	54564	2.86%	0.228%
68	13.542	1044	1046	1050	rVB	94605	123810	6.48%	0.517%
69	13.680	1053	1058	1064	rBV2	535796	1138930	59.61%	4.754%
70	13.782	1064	1067	1069	rVB2	43808	61966	3.24%	0.259%
71	13.851	1070	1073	1075	rBV3	26513	44658	2.34%	0.186%

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72	13.885	1075	1076	1078	rBV2	19834	27388	1.43%	0.114%
73	14.068	1086	1092	1093	rBV2	55689	100757	5.27%	0.421%
74	14.102	1093	1095	1096	rVV2	20818	27287	1.43%	0.114%
75	14.160	1096	1100	1101	rVV4	40929	69501	3.64%	0.290%
76	14.205	1101	1104	1106	rVB4	28553	57358	3.00%	0.239%
77	14.388	1116	1120	1122	rBV3	23979	60980	3.19%	0.255%
78	14.434	1122	1124	1130	rVV	122464	194267	10.17%	0.811%
79	14.537	1132	1133	1136	rBV	29525	46496	2.43%	0.194%
80	14.674	1142	1145	1149	rBV	291830	515200	26.97%	2.151%
81	14.765	1152	1153	1158	rVB	52703	56755	2.97%	0.237%
82	14.845	1158	1160	1161	rBV2	15659	26197	1.37%	0.109%
83	14.925	1165	1167	1170	rVV	168901	215010	11.25%	0.898%
84	14.983	1170	1172	1174	rVV	166715	257267	13.47%	1.074%
85	15.028	1174	1176	1187	rVB	351491	592116	30.99%	2.472%
86	15.177	1187	1189	1190	rBV	16877	22774	1.19%	0.095%
87	15.223	1191	1193	1196	rVB	22070	34192	1.79%	0.143%
88	15.394	1206	1208	1210	rBV2	16620	28606	1.50%	0.119%
89	15.497	1215	1217	1221	rVV	23131	46120	2.41%	0.193%
90	15.566	1221	1223	1227	rVB3	12359	22700	1.19%	0.095%
91	15.794	1239	1243	1245	rBV5	10173	24206	1.27%	0.101%
92	16.091	1265	1269	1270	rBV2	17790	35579	1.86%	0.149%
93	16.251	1280	1283	1288	rBV	96047	212729	11.13%	0.888%
94	16.400	1293	1296	1298	rBV2	15962	30658	1.60%	0.128%
95	16.446	1298	1300	1304	rVB2	17330	33330	1.74%	0.139%
96	16.617	1313	1315	1321	rBV	78899	179069	9.37%	0.747%
97	16.834	1331	1334	1342	rVB	22084	65819	3.45%	0.275%
98	18.491	1475	1479	1486	rVB	15568	57204	2.99%	0.239%
99	18.674	1490	1495	1500	rBV	13144	52067	2.73%	0.217%
100	19.463	1560	1564	1570	rBV2	9221	43803	2.29%	0.183%

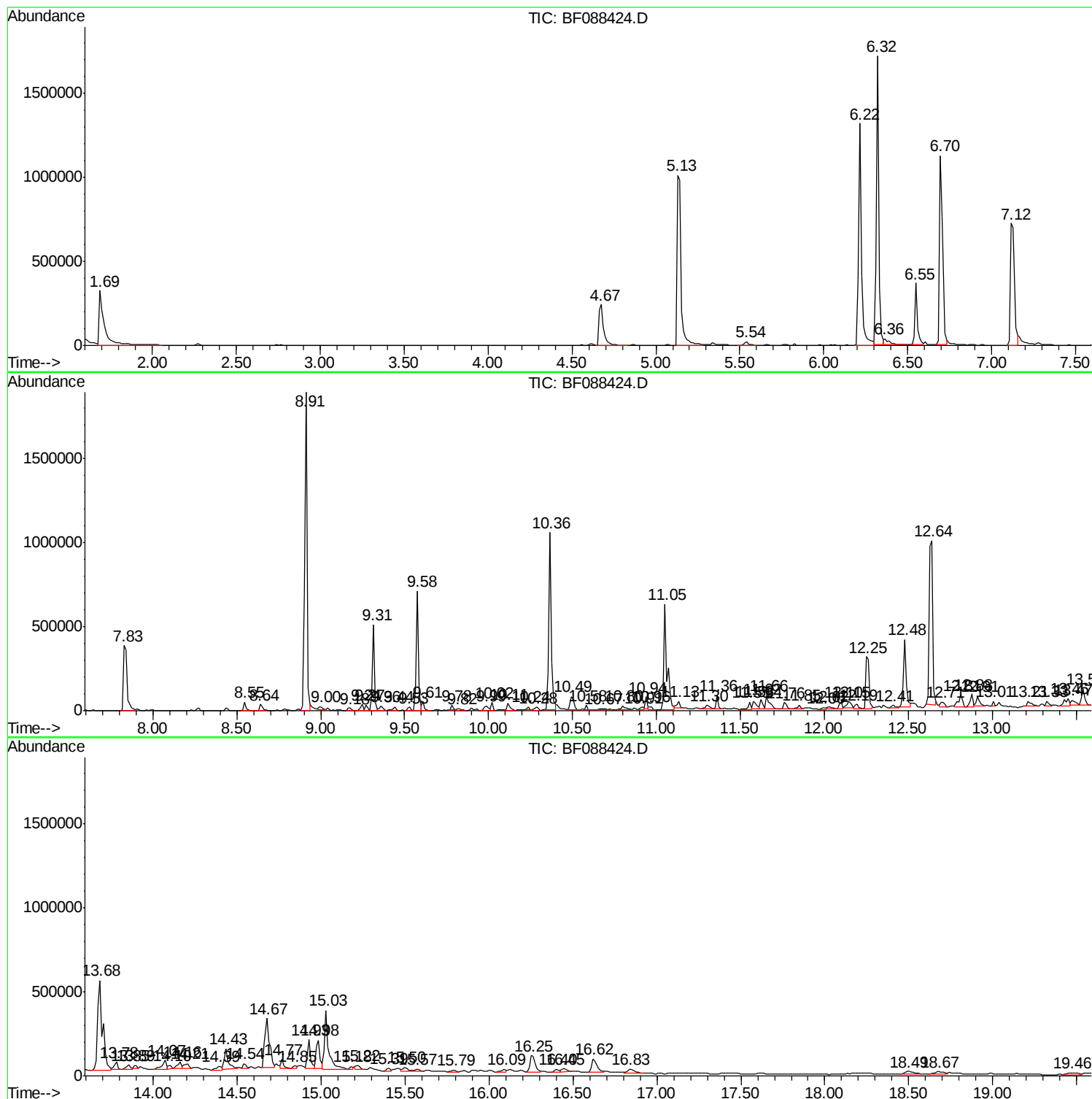
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TIC Library : C:\Database\NIST11.L
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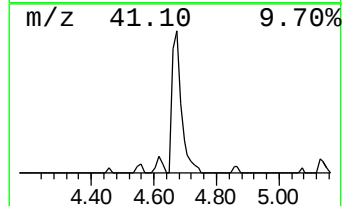
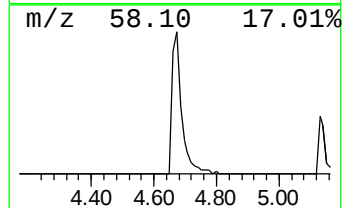
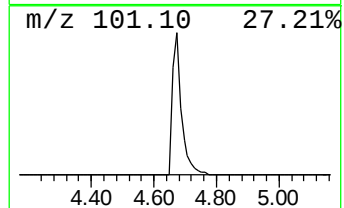
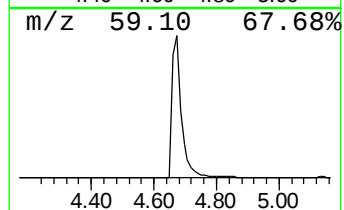
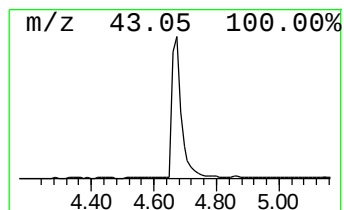
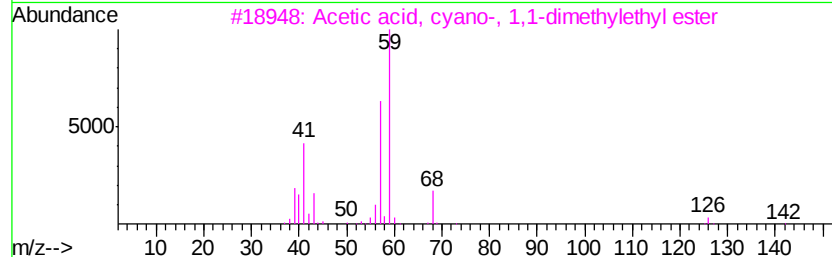
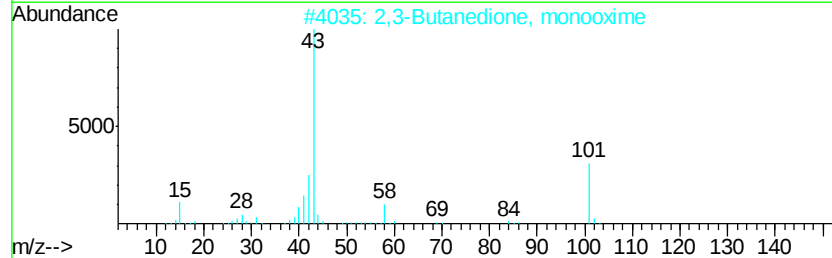
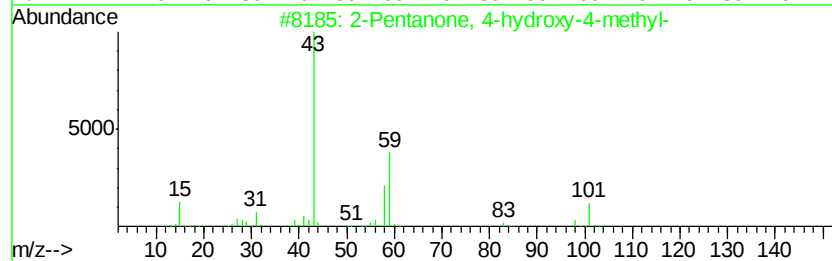
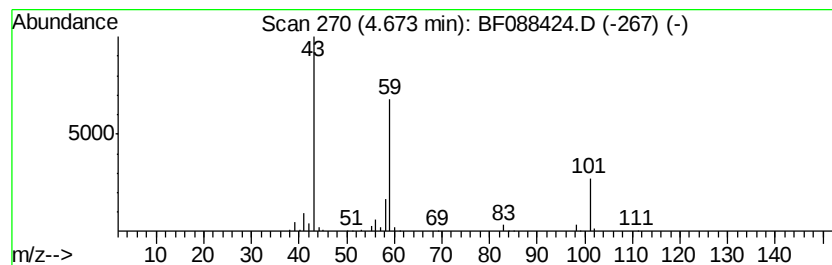
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.67	24.34 ng	475821	1,4-Dichlorobenzene-d4	6.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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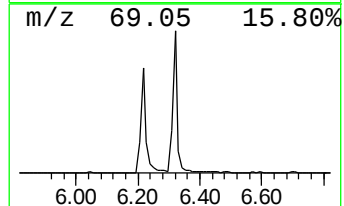
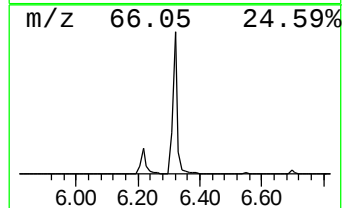
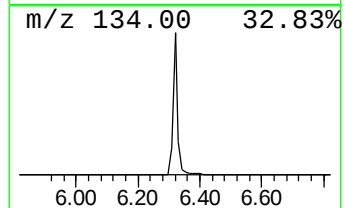
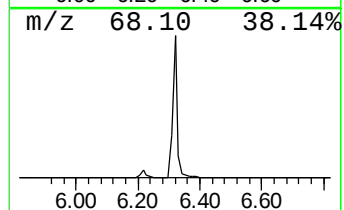
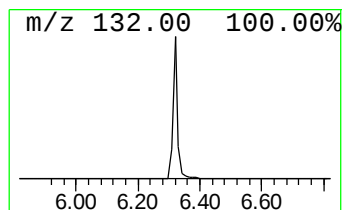
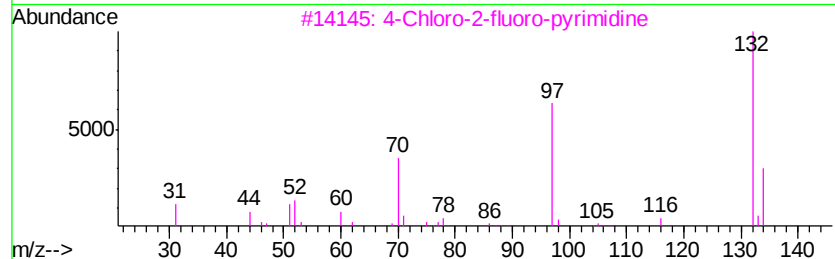
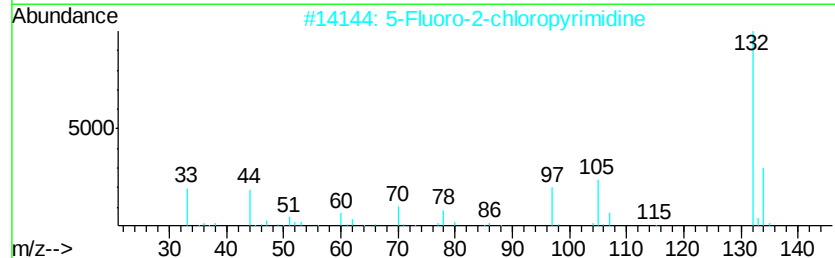
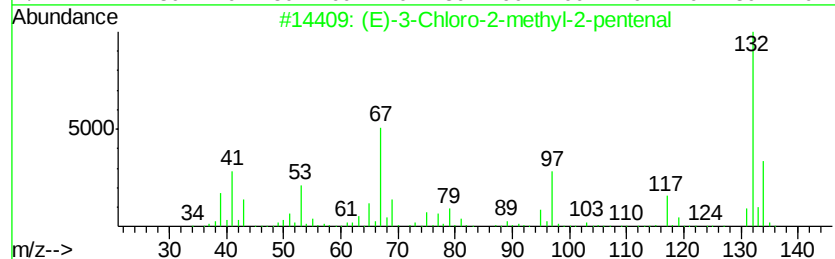
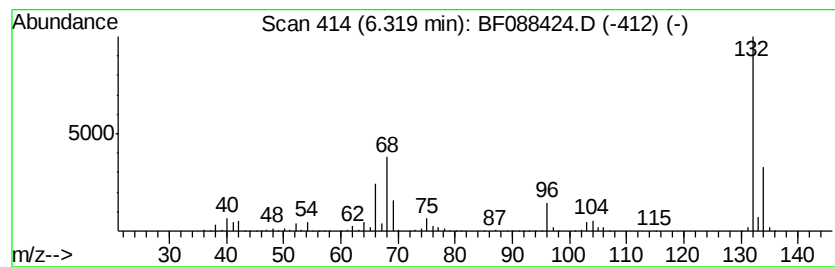
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.32 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.32	90.37 ng	1766590	1,4-Dichlorobenzene-d4	6.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		5-Aminoindole	132	C8H8N2	005192-03-0	9



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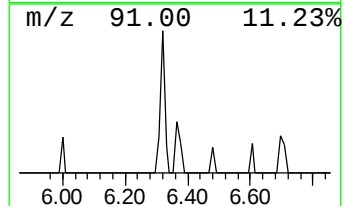
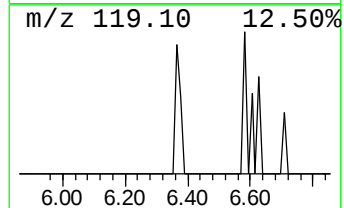
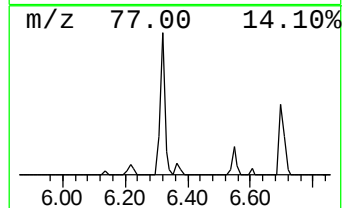
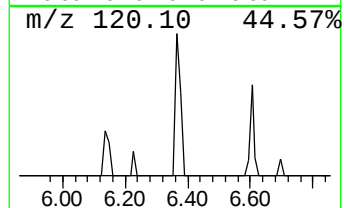
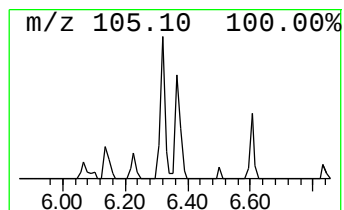
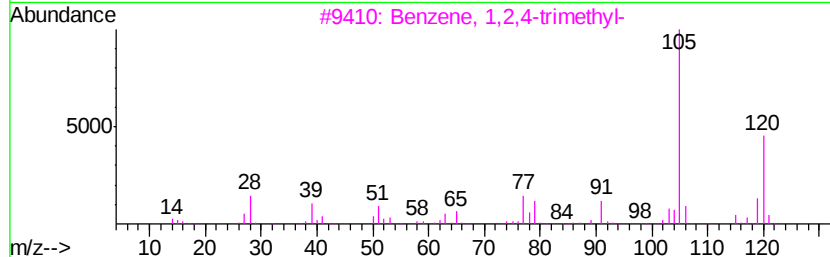
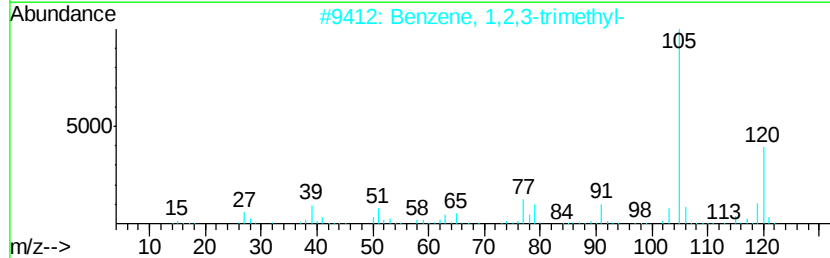
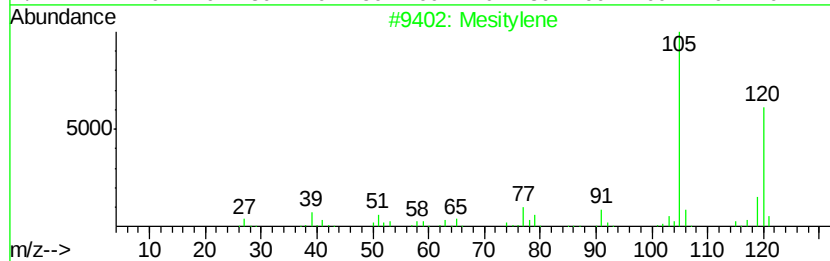
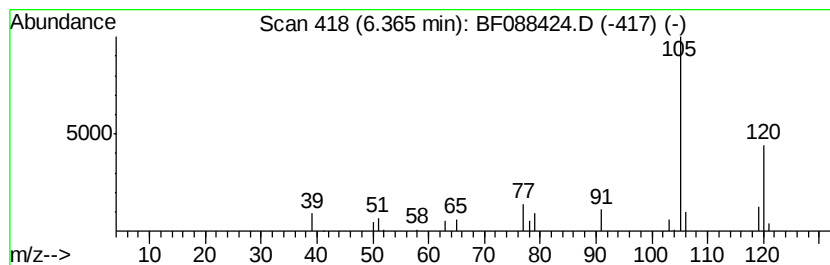
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TIC Library : C:\Database\NIST11.L
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Peak Number 4 Mesitylene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.36	3.56 ng	69576	1,4-Dichlorobenzene-d4	6.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Mesitylene	120	C9H12	000108-67-8	91
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	87



Data Path : Z:\HPCHEM1\BNA_F\Data\BF062616\
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Acq On : 26 Jun 2016 17:59
Operator : UM/SJ
Sample : H3663-02
Misc :
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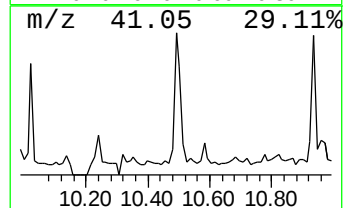
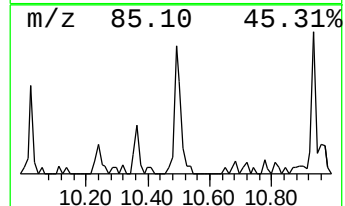
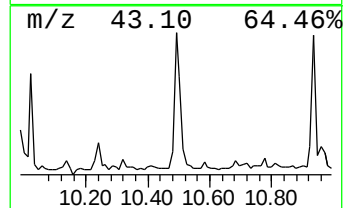
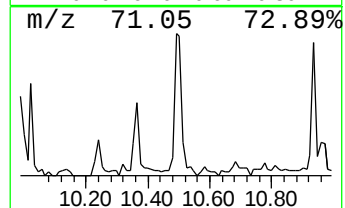
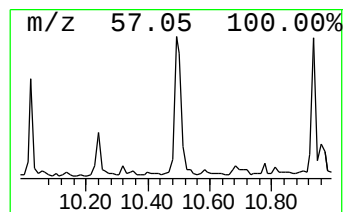
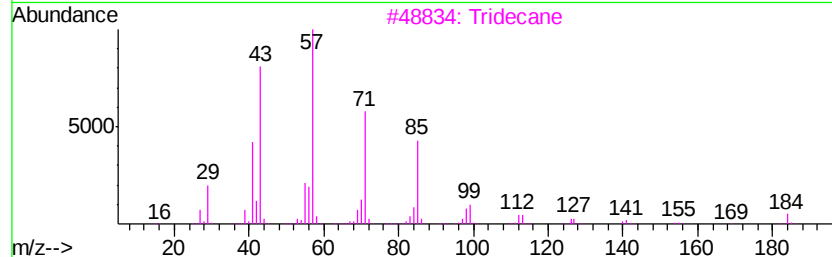
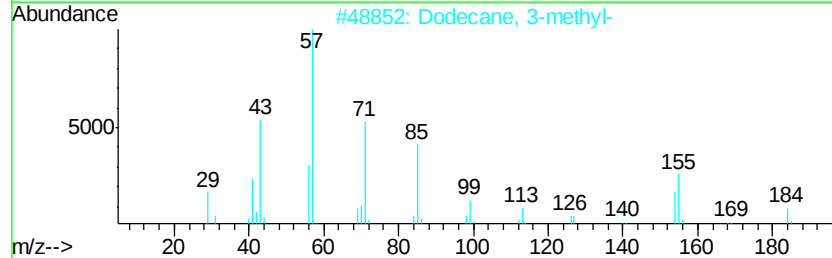
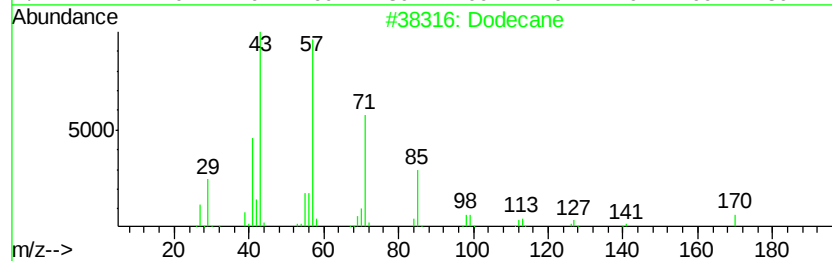
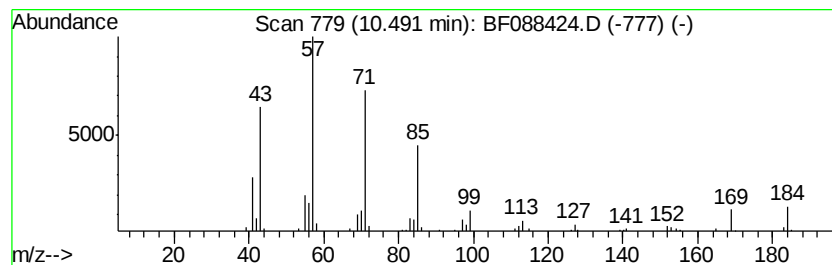
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BNA_F
ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Dodecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.
10.49	2.80 ng	117328	Phenanthrene-d10		11.05
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane	170	C12H26	000112-40-3	89
2	Dodecane, 3-methyl-	184	C13H28	017312-57-1	81
3	Tridecane	184	C13H28	000629-50-5	74
4	Heptadecane	240	C17H36	000629-78-7	68
5	Tetradecane	198	C14H30	000629-59-4	68



Data Path : Z:\HPCHEM1\BNA_F\Data\BF062616\
Data File : BF088424.D
Acq On : 26 Jun 2016 17:59
Operator : UM/SJ
Sample : H3663-02
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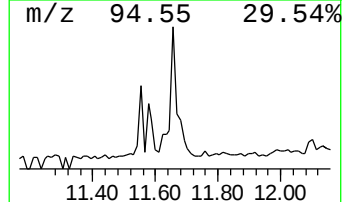
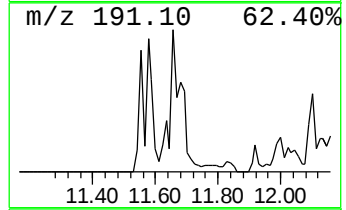
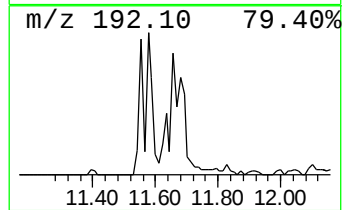
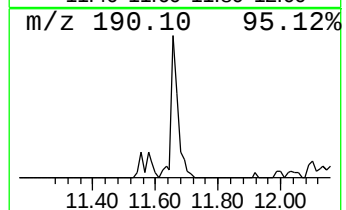
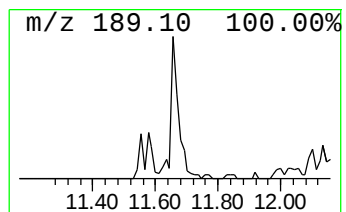
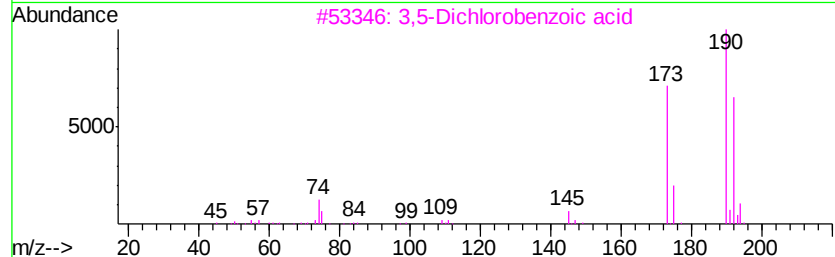
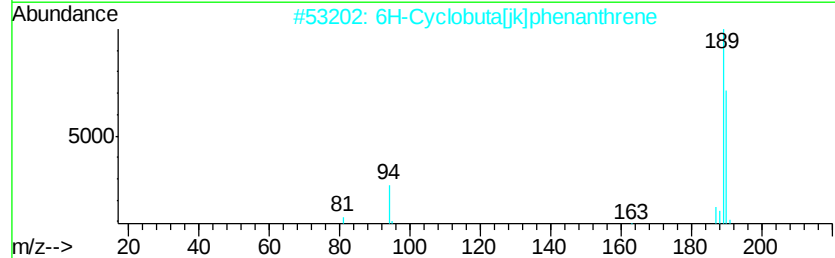
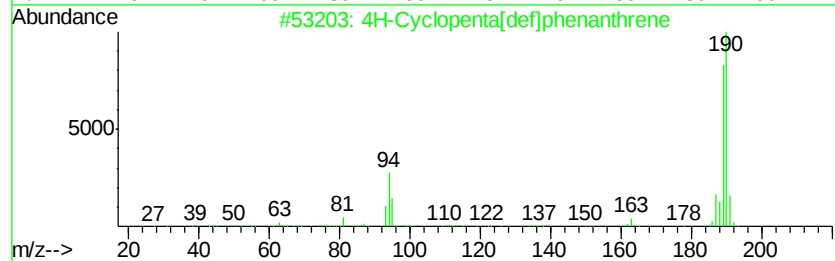
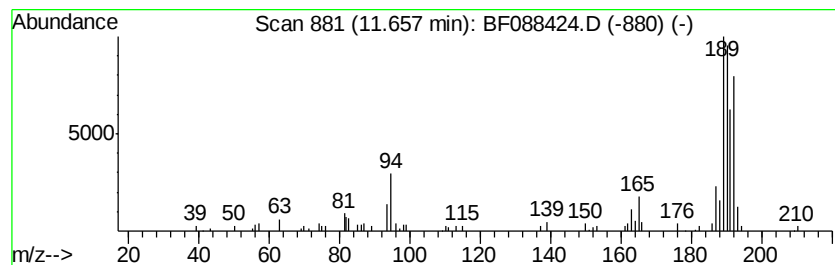
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 4H-Cyclopenta[def]phenanthrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.66	3.15 ng	131680	Phenanthrene-d10	11.05	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
2	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	49
3	3,5-Dichlorobenzoic acid	190	C7H4Cl2O2	000051-36-5	43
4	Benzene, 1,1'-(2-cyclopropen-1-y...	192	C15H12	022825-21-4	42
5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	42



Data Path : Z:\HPCHEM1\BNA_F\Data\BF062616\
Data File : BF088424.D
Acq On : 26 Jun 2016 17:59
Operator : UM/SJ
Sample : H3663-02
Misc :
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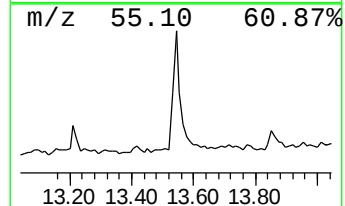
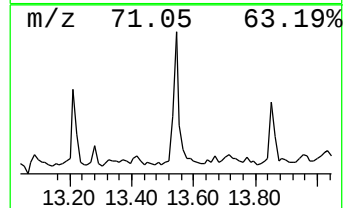
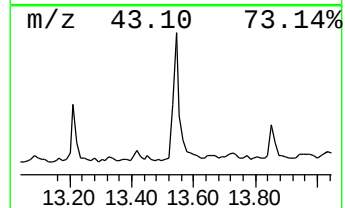
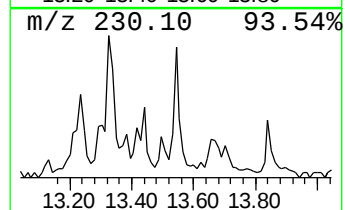
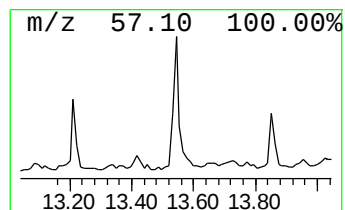
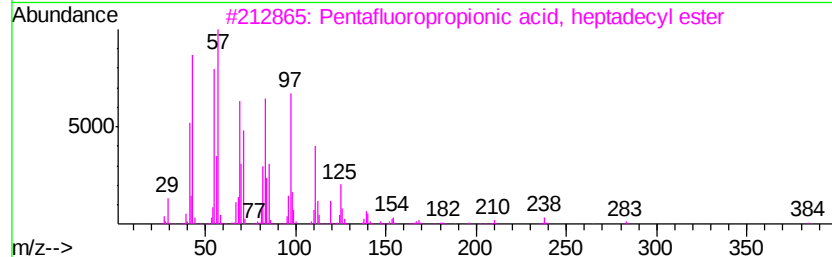
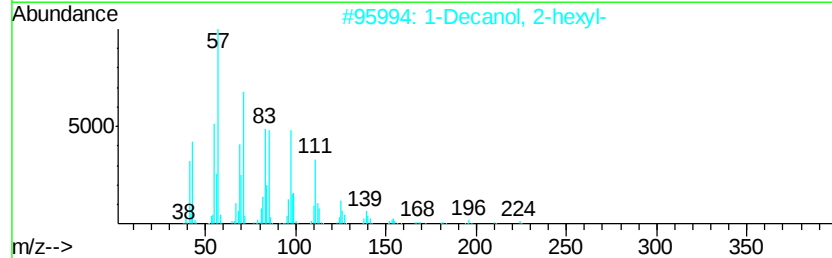
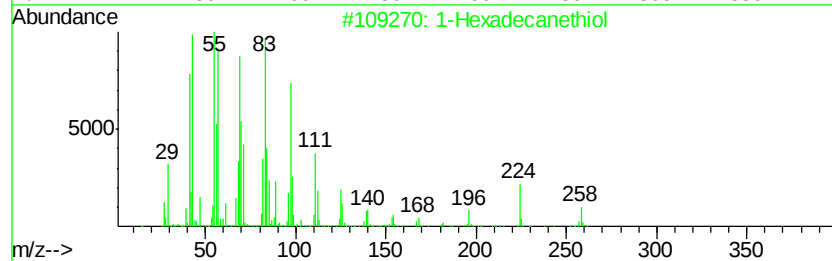
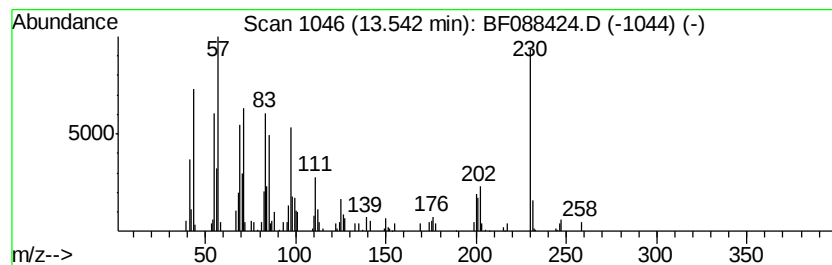
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 1-Hexadecanethiol Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.54	2.17 ng	123810	Chrysene-d12		13.68	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexadecanethiol	258	C16H34S	002917-26-2	70
2		1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	60
3		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	50
4		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	50
5		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	50



Data Path : Z:\HPCHEM1\BNA_F\Data\BF062616\
Data File : BF088424.D
Acq On : 26 Jun 2016 17:59
Operator : UM/SJ
Sample : H3663-02
Misc :
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Instrument :
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ClientSampleId :
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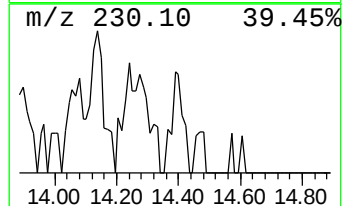
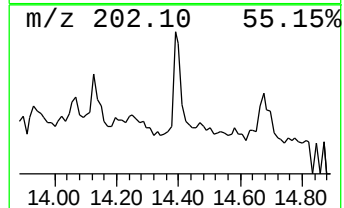
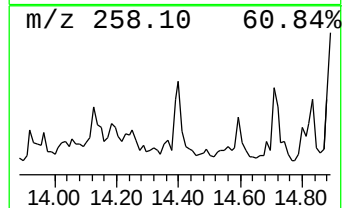
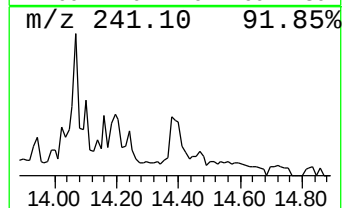
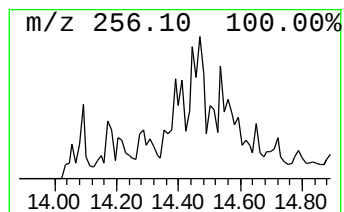
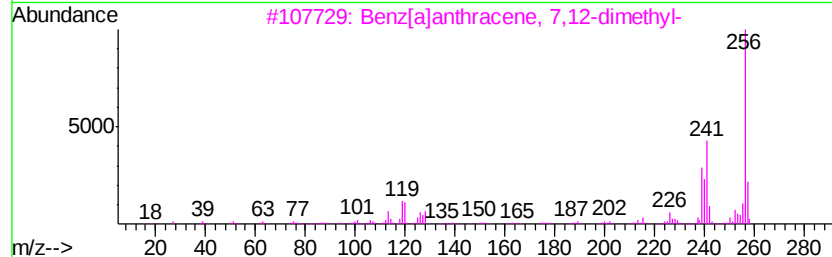
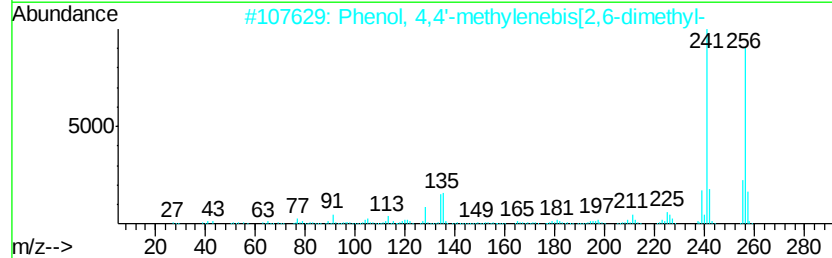
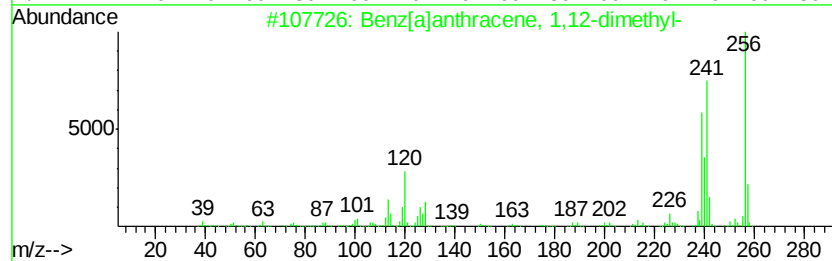
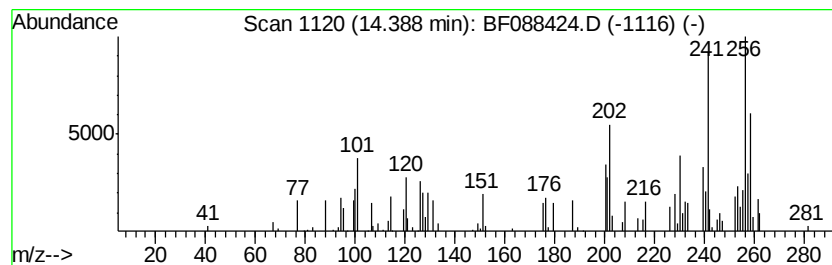
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown14.39 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.39	2.06 ng	60980	Perylene-d12	15.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benz[a]anthracene, 1,12-dimethyl-	256	C20H16	000313-74-6	38
2		Phenol, 4,4'-methylenebis[2,6-di...	256	C17H20O2	005384-21-4	38
3		Benz[a]anthracene, 7,12-dimethyl-	256	C20H16	000057-97-6	30
4		Benzene, 1,1',1''-(1-ethenyl-2-y...	256	C20H16	000058-72-0	30
5		Benz(a)anthracene-7,12-dione	258	C18H10O2	002498-66-0	30



Data Path : Z:\HPCHEM1\BNA_F\Data\BF062616\
Data File : BF088424.D
Acq On : 26 Jun 2016 17:59
Operator : UM/SJ
Sample : H3663-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

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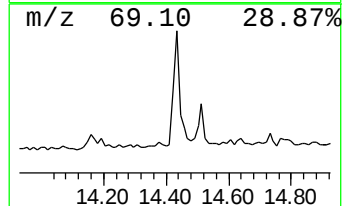
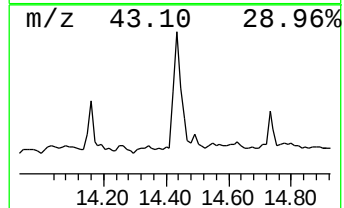
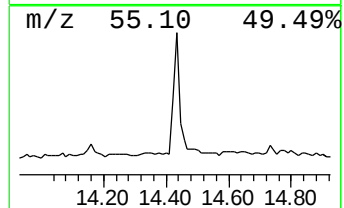
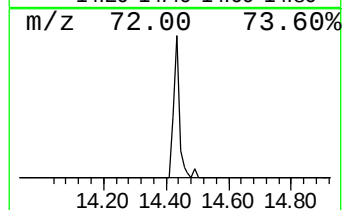
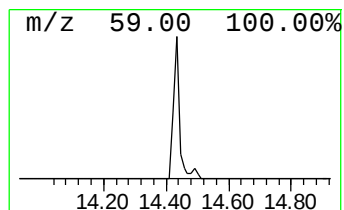
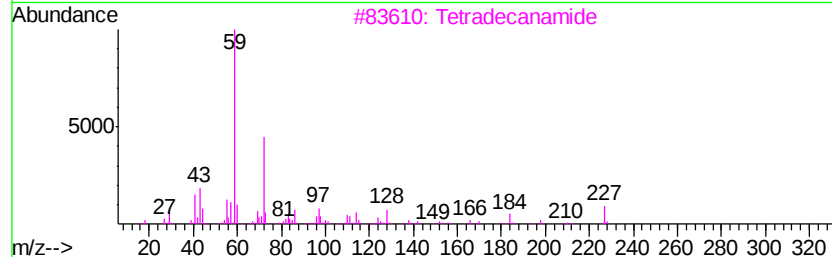
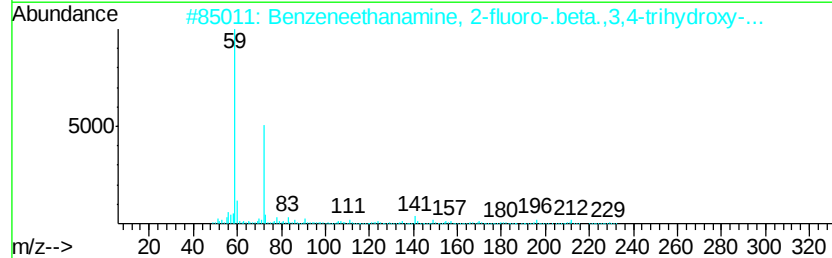
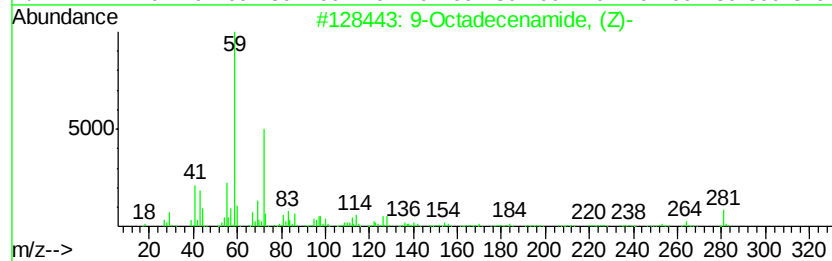
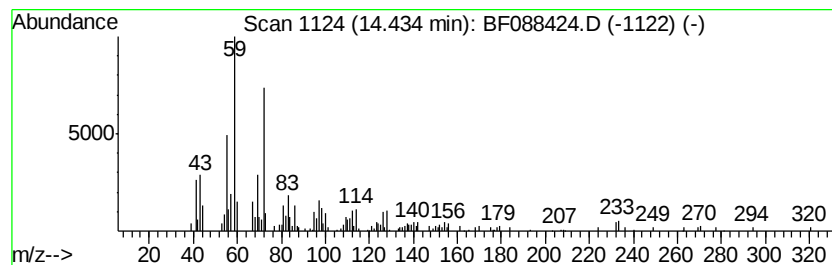
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 9-Octadecenamide, (Z)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.43	6.56 ng	194267	Perylene-d12	15.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	90
2			Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FN03	061338-98-5	53
3			Tetradecanamide	227	C14H29NO	000638-58-4	38
4			1,1,2-Trimethyl-1-silacyclobutane	114	C6H14Si	030681-90-4	38
5			Valpromide	143	C8H17NO	002430-27-5	35



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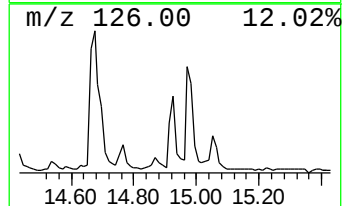
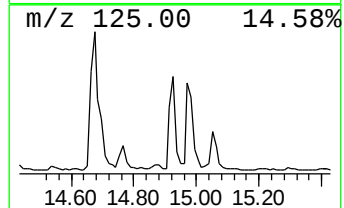
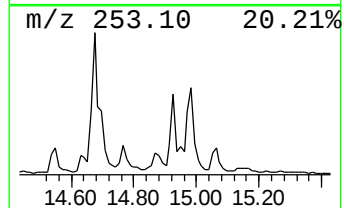
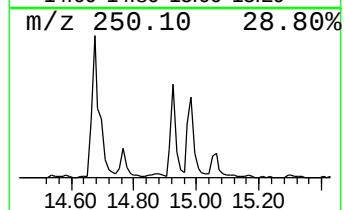
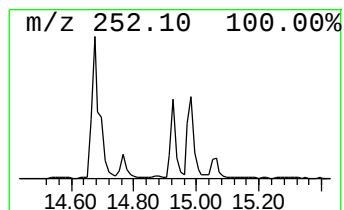
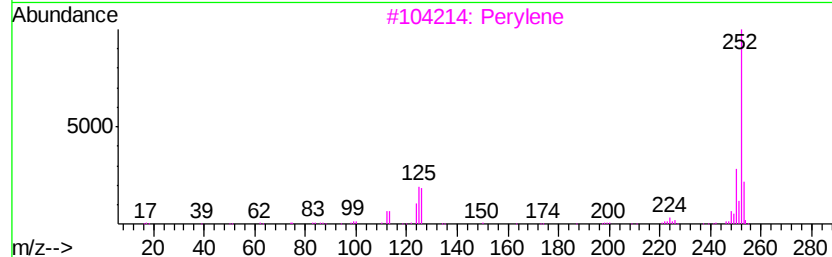
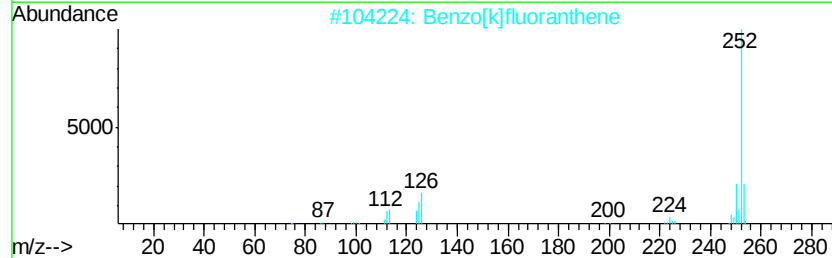
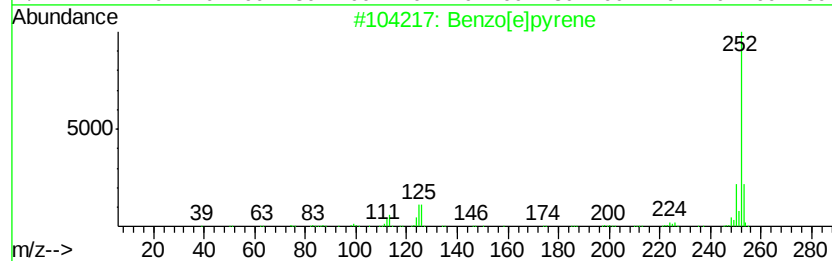
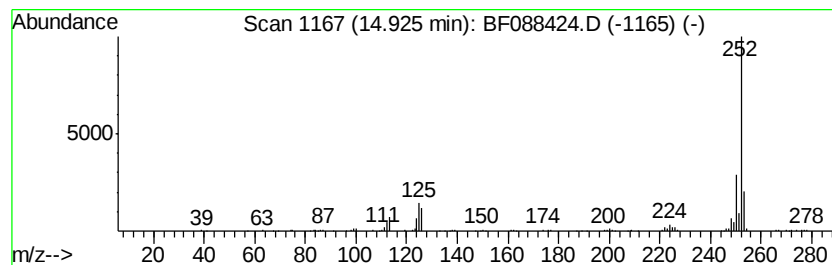
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Benzo[e]pyrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.93	7.26 ng	215010	Perylene-d12	15.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]pyrene	252	C20H12	000192-97-2	98
2		Benzo[k]fluoranthene	252	C20H12	000207-08-9	97
3		Perylene	252	C20H12	000198-55-0	95
4		Benz[e]acephenanthrylene	252	C20H12	000205-99-2	95
5		Benzo[a]pyrene	252	C20H12	000050-32-8	89



Data Path : Z:\HPCHEM1\BNA_F\Data\BF062616\
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ALS Vial : 14 Sample Multiplier: 1

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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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...	4.67	24.3	ng	475821	1	6.55	390957	20.0
unknown6.32	6.32	90.4	ng	1766590	1	6.55	390957	20.0
Mesitylene	6.36	3.6	ng	69576	1	6.55	390957	20.0
Dodecane	10.49	2.8	ng	117328	4	11.05	836595	20.0
4H-Cyclopenta[def...	11.66	3.1	ng	131680	4	11.05	836595	20.0
1-Hexadecanethiol	13.54	2.2	ng	123810	5	13.68	1138930	20.0
unknown14.39	14.39	2.1	ng	60980	6	15.03	592116	20.0
9-Octadecenamide, ...	14.43	6.6	ng	194267	6	15.03	592116	20.0
Benzo[e]pyrene	14.93	7.3	ng	215010	6	15.03	592116	20.0