

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
 Data File : BF085820.D
 Acq On : 29 Mar 2016 00:04
 Operator : UM/SJ
 Sample : H1942-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-932SCOMP

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-BF032416.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	2.435	12	13	17	rVB2	43062	64931	1.94%	0.153%
2	2.744	39	40	41	rBV	67377	51267	1.53%	0.121%
3	2.767	41	42	46	rVB2	114534	157358	4.71%	0.372%
4	2.870	48	51	53	rBV3	134020	285121	8.54%	0.673%
5	2.904	53	54	57	rVV3	89801	213814	6.40%	0.505%
6	2.973	57	60	61	rVV3	77062	195186	5.84%	0.461%
7	3.018	61	64	67	rVB3	124241	269595	8.07%	0.637%
8	3.235	81	83	85	rVB2	142366	215500	6.45%	0.509%
9	3.293	85	88	95	rVV6	94243	274911	8.23%	0.649%
10	3.441	98	101	102	rVV	41075	59562	1.78%	0.141%
11	3.475	102	104	105	rVV2	55338	103260	3.09%	0.244%
12	3.544	108	110	113	rVV4	94988	203429	6.09%	0.481%
13	3.613	113	116	118	rVV3	81543	199603	5.98%	0.471%
14	3.647	118	119	121	rVV2	103775	121427	3.64%	0.287%
15	3.704	121	124	127	rVV2	62835	114712	3.43%	0.271%
16	3.807	129	133	134	rVV2	26944	64894	1.94%	0.153%
17	3.853	136	137	141	rVV3	74534	150353	4.50%	0.355%
18	3.933	141	144	146	rVV3	59030	105298	3.15%	0.249%
19	3.978	146	148	150	rVB2	45019	55985	1.68%	0.132%
20	4.276	169	174	177	rVB3	41298	70952	2.12%	0.168%
21	4.321	177	178	182	rBV	107562	165259	4.95%	0.390%
22	4.481	189	192	195	rBV2	388196	526532	15.76%	1.244%
23	4.538	195	197	198	rVV2	471614	542085	16.23%	1.280%
24	4.584	200	201	202	rVV	279341	203967	6.11%	0.482%
25	4.641	202	206	207	rVV	295351	545158	16.32%	1.288%
26	4.664	207	208	211	rVV2	381306	441058	13.21%	1.042%
27	4.733	211	214	217	rVB3	226982	402502	12.05%	0.951%
28	4.790	217	219	221	rBV3	31786	55712	1.67%	0.132%
29	4.870	224	226	228	rBV2	52299	52264	1.56%	0.123%
30	4.996	234	237	244	rBV	1013586	1636962	49.01%	3.867%
31	5.133	246	249	250	rBV3	32932	67965	2.03%	0.161%
32	5.156	250	251	253	rBV2	116479	115441	3.46%	0.273%
33	5.270	260	261	263	rVB	55121	48907	1.46%	0.116%
34	5.418	271	274	277	rBV	2657939	2838909	85.00%	6.706%

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35	5.693	295	298	300	rBV	87168	113086	3.39%	0.267%
36	5.819	306	309	315	rVB	168149	170537	5.11%	0.403%
37	6.459	362	365	367	rBV	2631580	3200567	95.83%	7.560%
38	6.584	373	376	378	rBV	3023682	2965320	88.78%	7.004%
39	6.813	394	396	399	rBV	766479	673120	20.15%	1.590%
40	6.973	407	410	412	rBV	2686738	2596315	77.73%	6.133%
41	7.384	443	446	448	rBV	2034170	2128766	63.74%	5.028%
42	7.487	451	455	460	rVB	60067	89764	2.69%	0.212%
43	7.842	485	486	490	rBV	27424	46765	1.40%	0.110%
44	8.104	506	509	511	rBV	715798	851054	25.48%	2.010%
45	8.527	544	546	548	rBV	40683	56641	1.70%	0.134%
46	8.916	576	580	582	rBV	43567	60772	1.82%	0.144%
47	9.053	590	592	597	rBV5	22829	46454	1.39%	0.110%
48	9.122	597	598	600	rBV	66303	67071	2.01%	0.158%
49	9.179	600	603	606	rBV	3380352	3339995	100.00%	7.889%
50	9.259	607	610	612	rBV	44896	66949	2.00%	0.158%
51	9.442	624	626	629	rVV	99840	162648	4.87%	0.384%
52	9.510	631	632	634	rVV	100133	136565	4.09%	0.323%
53	9.579	636	638	640	rVV	555291	645574	19.33%	1.525%
54	9.636	641	643	645	rVB	47380	61711	1.85%	0.146%
55	9.716	649	650	653	rBV2	44214	52806	1.58%	0.125%
56	9.785	655	656	659	rBV	55045	67743	2.03%	0.160%
57	9.853	660	662	665	rVB	1029618	913995	27.37%	2.159%
58	9.967	670	672	674	rBV	50766	73451	2.20%	0.174%
59	10.002	674	675	678	rBV2	29882	65927	1.97%	0.156%
60	10.059	678	680	682	rVV2	76776	111445	3.34%	0.263%
61	10.116	682	685	688	rVB3	51596	105076	3.15%	0.248%
62	10.173	688	690	691	rBV	58253	51516	1.54%	0.122%
63	10.265	696	698	699	rVV	55419	84316	2.52%	0.199%
64	10.288	699	700	701	rVB	106214	73553	2.20%	0.174%
65	10.402	708	710	711	rBV2	31706	57190	1.71%	0.135%
66	10.505	717	719	722	rBV2	145276	182434	5.46%	0.431%
67	10.562	722	724	726	rVB2	43437	66115	1.98%	0.156%
68	10.642	728	731	733	rBV2	1670079	2172097	65.03%	5.131%
69	10.676	733	734	737	rVB2	54449	72340	2.17%	0.171%
70	10.768	740	742	746	rVB	270372	426906	12.78%	1.008%
71	10.950	756	758	759	rBV2	36446	46468	1.39%	0.110%

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72	10.985	759	761	767	rVB4	60898	134414	4.02%	0.318%
73	11.236	781	783	786	rVB	189312	196971	5.90%	0.465%
74	11.339	790	792	794	rBV	1061185	960936	28.77%	2.270%
75	11.568	809	812	817	rBV	303999	427395	12.80%	1.010%
76	11.865	837	838	840	rBV2	138298	168073	5.03%	0.397%
77	12.116	858	860	863	rBV	162074	174131	5.21%	0.411%
78	12.322	876	878	881	rBV2	34626	69034	2.07%	0.163%
79	12.379	881	883	890	rVV	913516	1178037	35.27%	2.783%
80	12.653	905	907	911	rBV	96241	119317	3.57%	0.282%
81	12.779	916	918	921	rVB	36675	52745	1.58%	0.125%
82	12.859	924	925	928	rVB	49779	64291	1.92%	0.152%
83	12.928	928	931	933	rBV	3016261	3196898	95.72%	7.551%
84	13.168	948	952	954	rBV3	32744	101789	3.05%	0.240%
85	13.236	954	958	960	rVV	133141	183281	5.49%	0.433%
86	13.374	968	970	972	rVB	99229	137965	4.13%	0.326%
87	13.454	975	977	979	rBV	30855	53103	1.59%	0.125%
88	13.591	987	989	990	rBV	53130	48176	1.44%	0.114%
89	13.625	990	992	995	rVB3	33021	66596	1.99%	0.157%
90	13.694	995	998	999	rBV3	21186	49664	1.49%	0.117%
91	13.819	1006	1009	1013	rBV4	126689	311741	9.33%	0.736%
92	13.888	1013	1015	1017	rVV2	32791	70913	2.12%	0.168%
93	13.968	1019	1022	1026	rVB	643012	775629	23.22%	1.832%
94	14.048	1026	1029	1030	rBV3	22421	51565	1.54%	0.122%
95	14.208	1040	1043	1045	rVB3	61432	132171	3.96%	0.312%
96	14.334	1050	1054	1058	rBV6	54105	182479	5.46%	0.431%
97	14.734	1087	1089	1094	rVB5	33351	56179	1.68%	0.133%
98	14.985	1109	1111	1116	rBV	37737	56292	1.69%	0.133%
99	15.385	1144	1146	1149	rBV	390407	540625	16.19%	1.277%
100	17.785	1352	1356	1359	rVB6	22633	51442	1.54%	0.122%

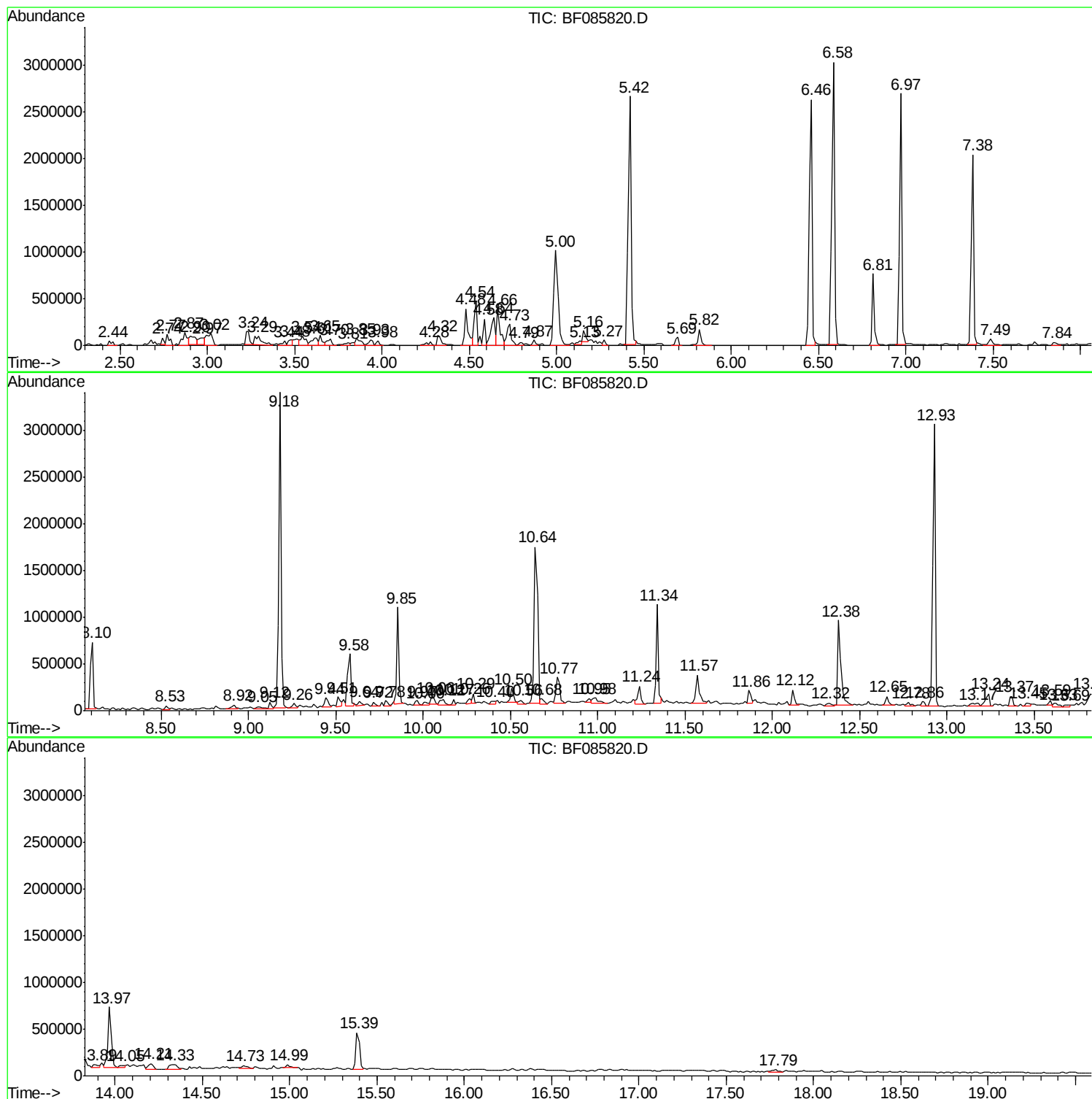
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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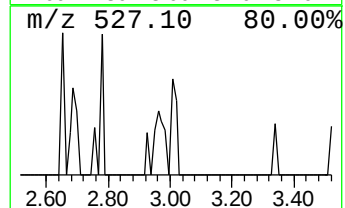
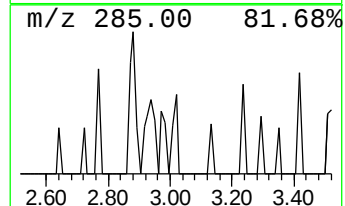
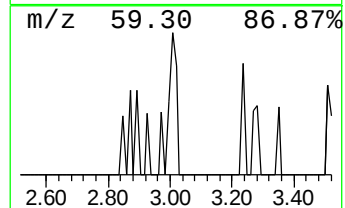
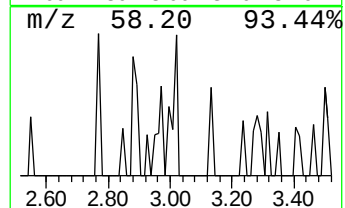
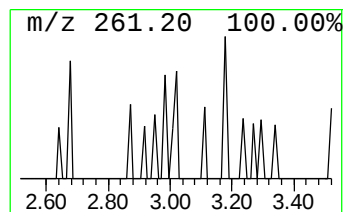
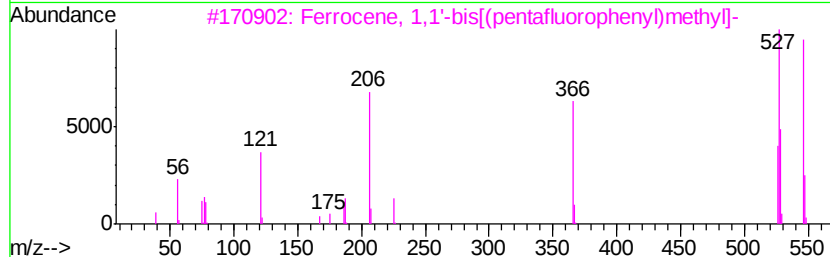
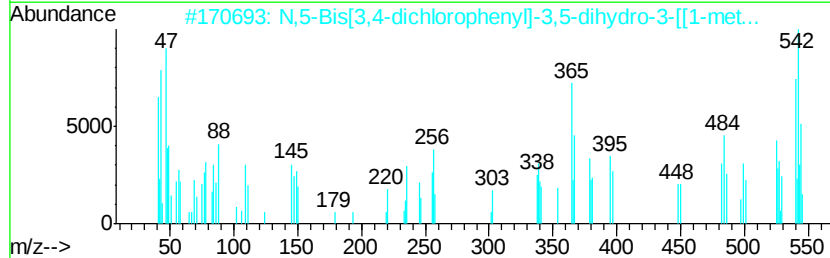
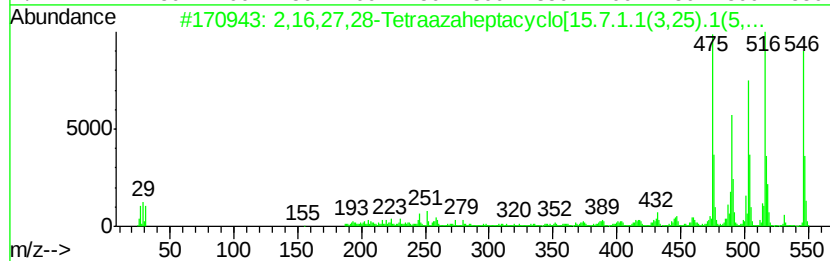
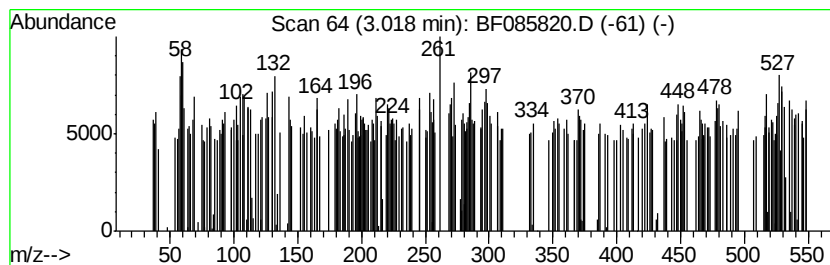
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2,16,27,28-Tetraazaheptacyc... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	8.01 ng	269595	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,16,27,28-Tetraazaheptacyclo[15...	546	C34H34N4O3	1000186-99-5	56
2		N,5-Bis[3,4-dichlorophenyl]-3,5-...	540	C27H20Cl4N4	333399-40-9	11
3		Ferrocene, 1,1'-bis[(pentafluoro...	546	C24H12F10Fe	055494-16-1	10
4		1,3,5-Triazine, 2-methylamino-4,...	546	C12H4F18N4	254118-16-6	10
5		Phenol, 4,4'-(1-methylethylidene...	540	C15H12Br4O2	000079-94-7	10



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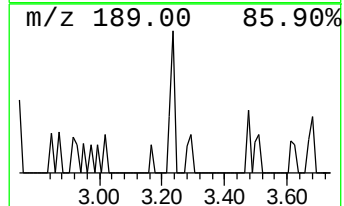
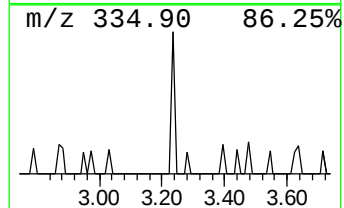
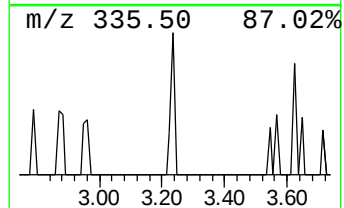
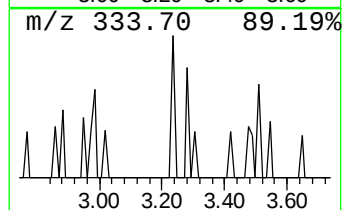
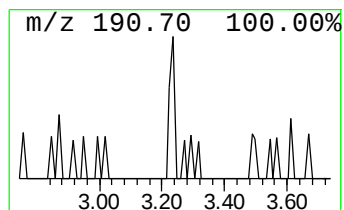
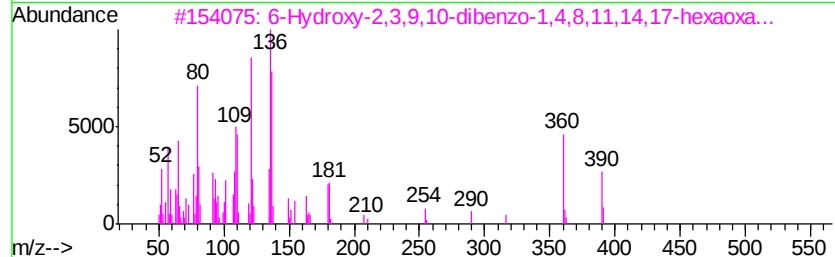
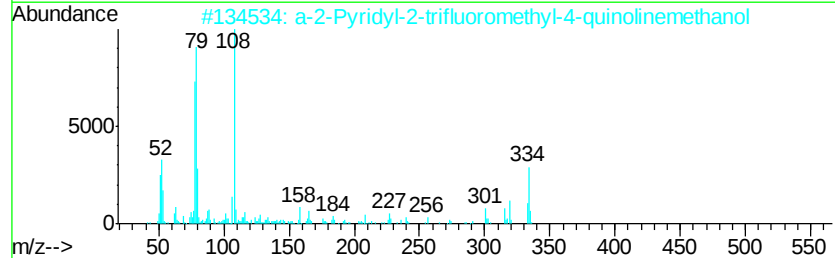
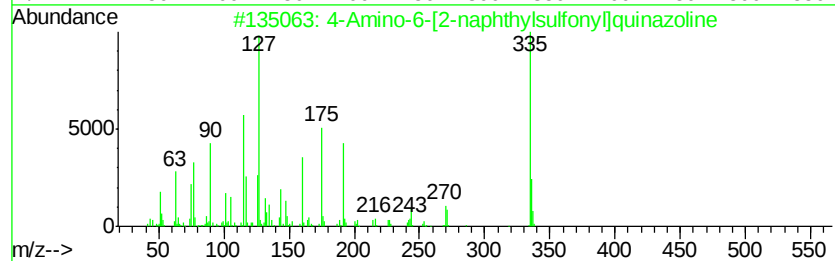
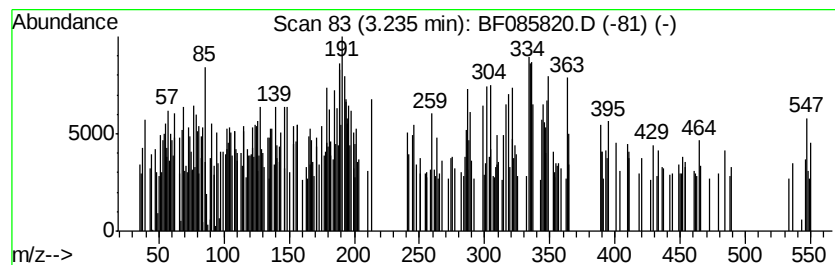
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown3.24 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.24	6.40 ng	215500	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Amino-6-[2-naphthylsulfonyl]qu...	335	C18H13N3O2S	053159-19-6	22
2			a-2-Pyridyl-2-trifluoromethyl-4-...	334	C17H13F3N2O2	018710-02-6	22
3			6-Hydroxy-2,3,9,10-dibenzo-1,4,8...	390	C21H26O7	078328-79-7	12
4			Pyrazole-3-carboxamide, N-(3-tri...	347	C12H9BrF3N3O	300402-33-9	10
5			2,4-Cyclopentadiene-1-ethanamine	109	C7H11N	138816-65-6	9



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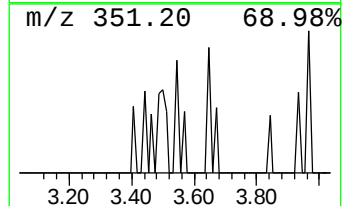
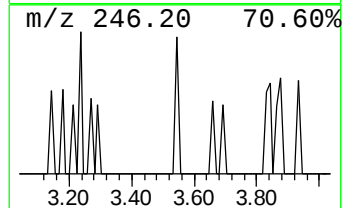
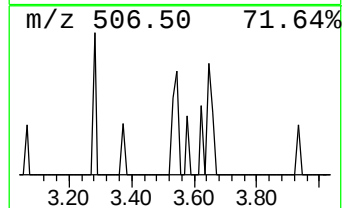
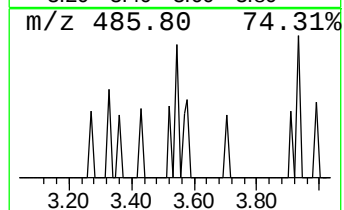
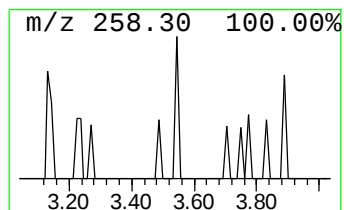
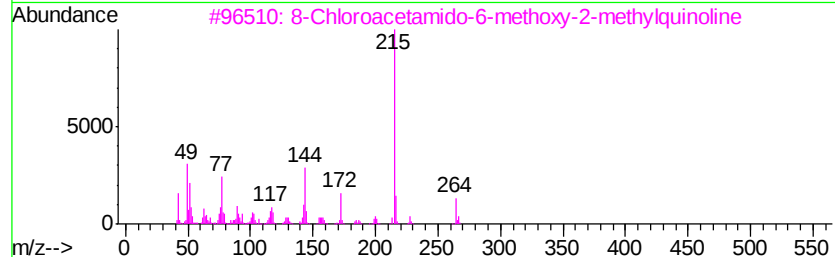
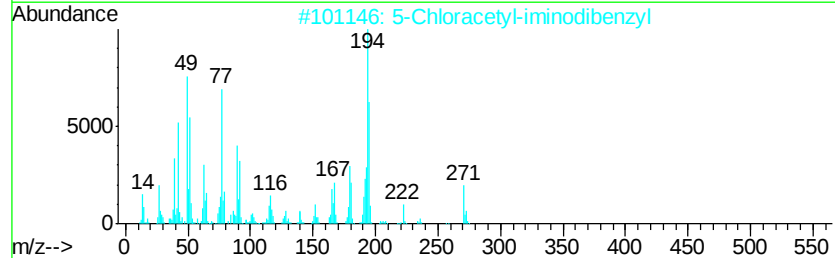
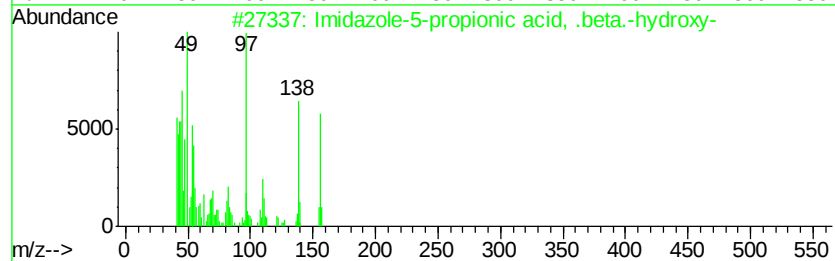
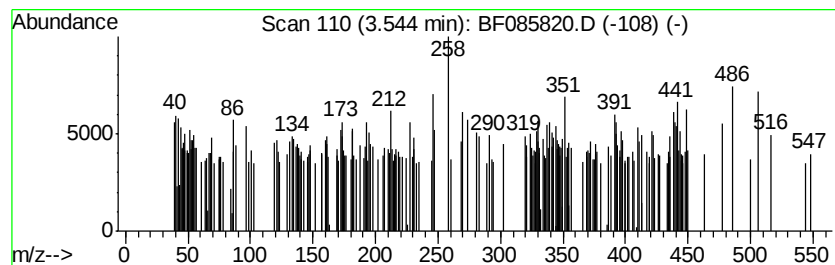
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TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown3.54 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.54	6.04 ng	203429	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Imidazole-5-propionic acid, .bet...	156	C6H8N2O3	1000129-47-8	38
2		5-Chloroacetyl-iminodibenzyl	271	C16H14ClNO	003534-05-2	12
3		8-Chloroacetamido-6-methoxy-2-me...	264	C13H13ClN2O2	073115-40-9	10
4		Phosphonic acid, (3-methyl-2-oxo...	206	C8H15O4P	054543-04-3	10
5		Difluoroacetic acid	96	C2H2F2O2	000381-73-7	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
Data File : BF085820.D
Acq On : 29 Mar 2016 00:04
Operator : UM/SJ
Sample : H1942-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

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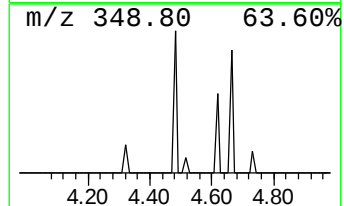
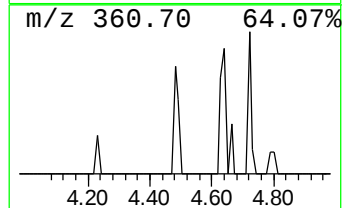
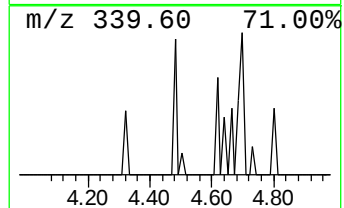
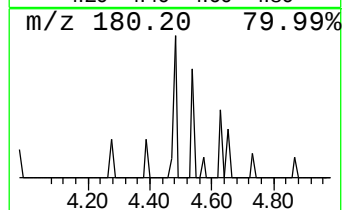
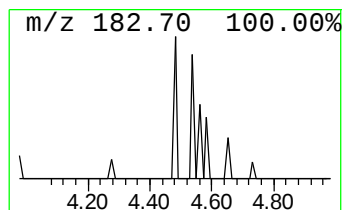
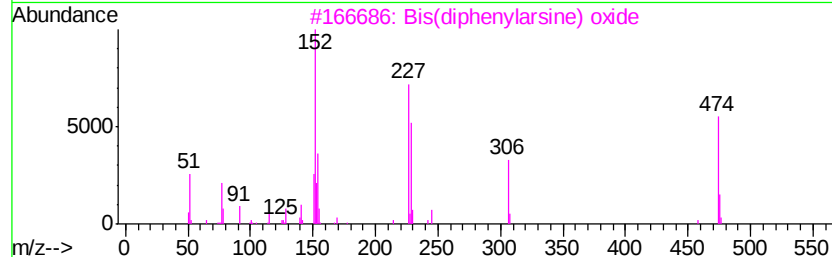
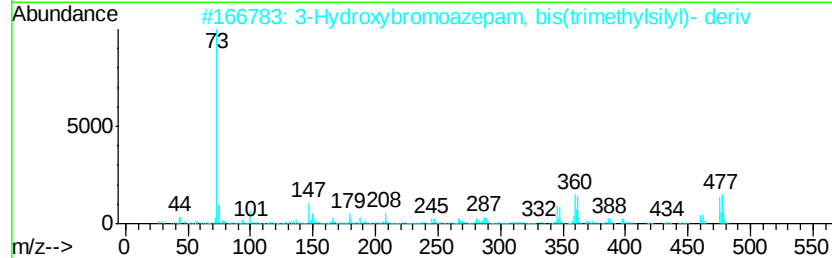
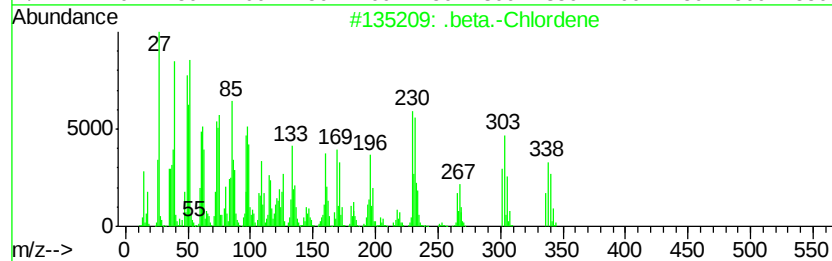
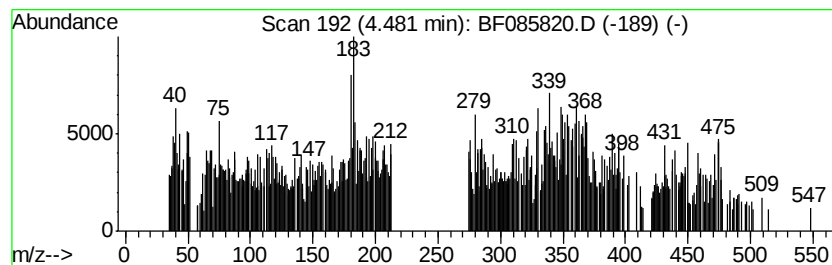
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown4.48 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.48	15.64 ng	526532	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.beta.-Chlordene	336	C10H6Cl6	056534-03-3	25
2		3-Hydroxybromoazepam, bis(trimet...	475	C20H26BrN3O2Si2	1000079-50-7	25
3		Bis(diphenylarsine) oxide	474	C24H20As2O	002215-16-9	15
4		3,5-Dimethylpiperidine-1-thiocar...	290	C15H22N4S	071555-31-2	11
5		Pyridine, 4-bromo-	157	C5H4BrN	001120-87-2	11



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
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Acq On : 29 Mar 2016 00:04
Operator : UM/SJ
Sample : H1942-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

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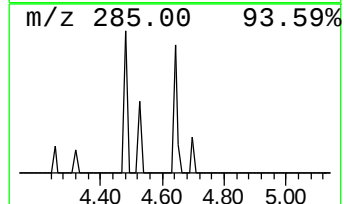
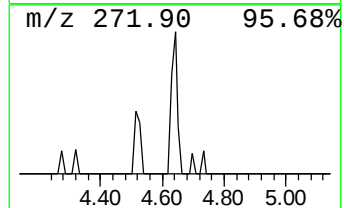
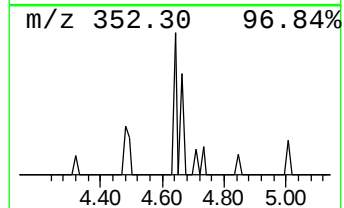
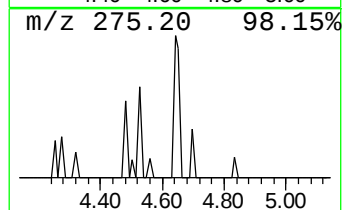
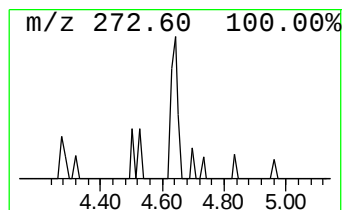
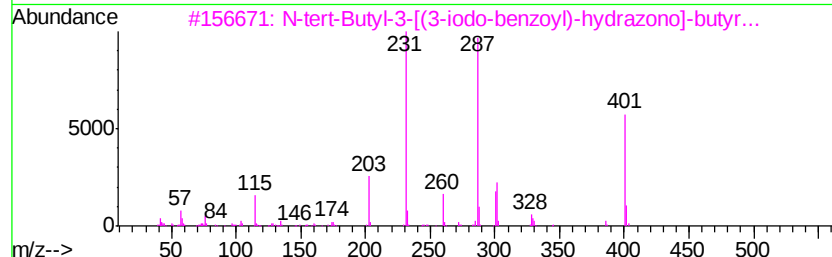
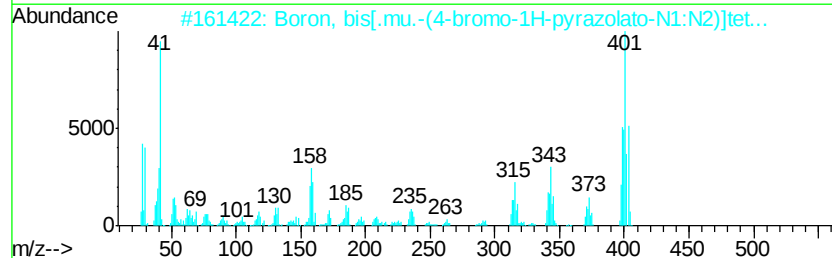
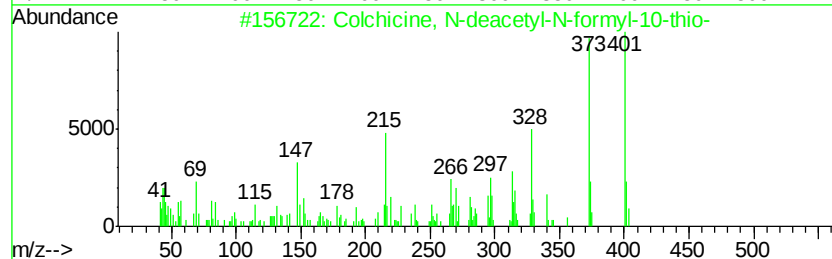
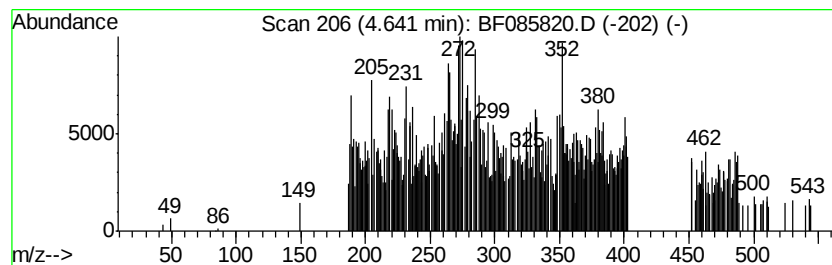
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 unknown4.64 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.64	16.20 ng	545158	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Colchicine, N-deacetyl-N-formyl-...	401	C21H23NO5S	002731-23-9	46
2		Boron, bis[.mu.-(4-bromo-1H-pyra...	428	C14H24B2Br2N4	014695-71-7	10
3		N-tert-Butyl-3-[(3-iodo-benzoyl)...	401	C15H20IN3O2	337491-96-0	10
4		Benzo[1,2-c:4,5-c']dipyrrole-1,3...	436	C22H10Cl2N2O4	006626-72-8	9
5		Stannane, tributyl(pentafluoroph...	458	C18H27F5Sn	001045-56-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
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Acq On : 29 Mar 2016 00:04
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Misc :
ALS Vial : 25 Sample Multiplier: 1

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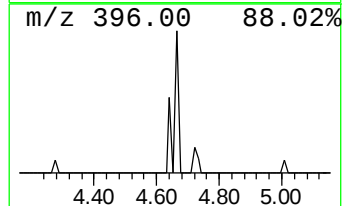
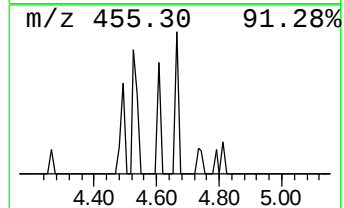
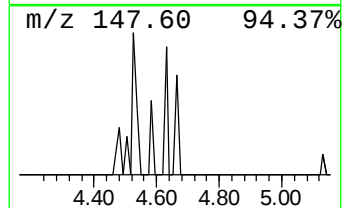
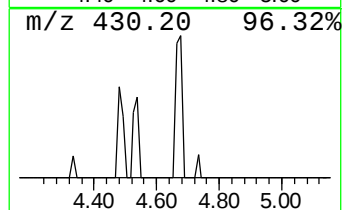
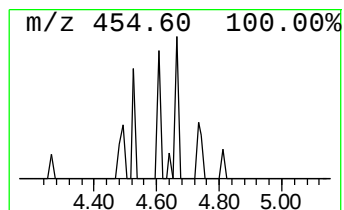
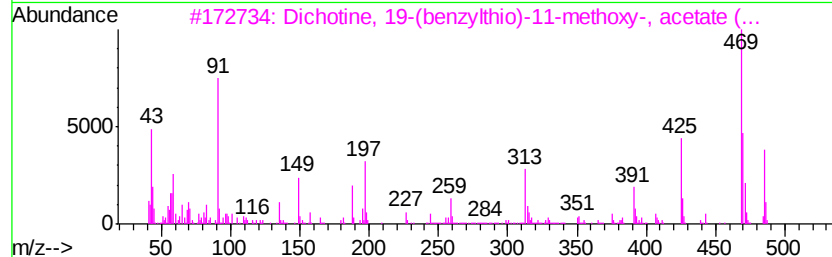
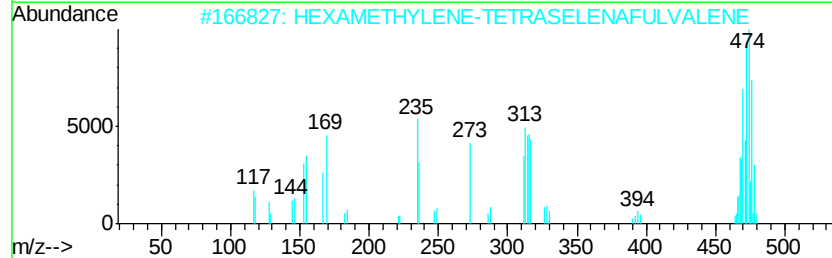
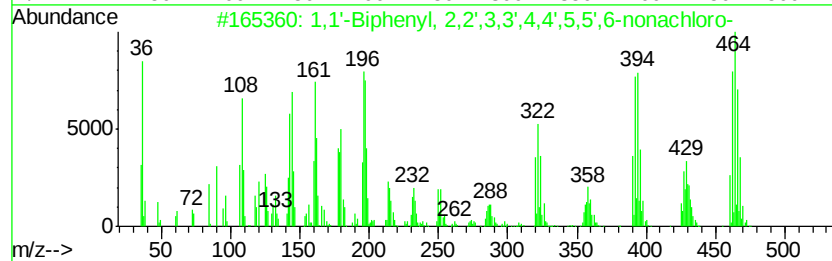
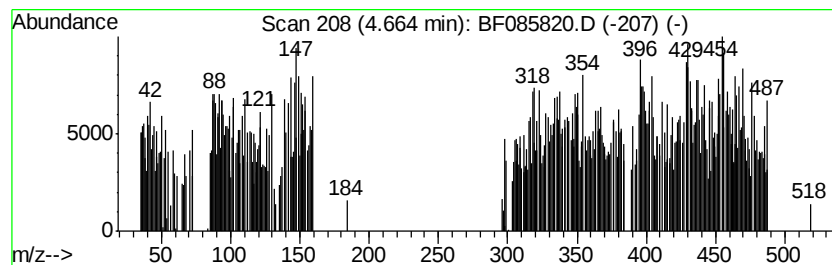
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 1,1'-Biphenyl, 2,2',3,3',4,... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.66	13.10 ng	441058	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1'-Biphenyl, 2,2',3,3',4,4',5,...	460	C12HCl9	040186-72-9	56
2			HEXAMETHYLENE-TETRASELENAFULVALENE	476	C12H12Se4	1000149-16-6	11
3			Dichotine, 19-(benzylthio)-11-me...	608	C32H36N2O8S	029484-58-0	10
4			3,6-Bis[[[3,4-dichlorophenyl]met...	464	C16H12Cl4N4S2	075328-82-4	10
5			Spiro[benzofuran-2(3H),1'-[2,5]c...	462	C14H9Br3O3	052498-93-8	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
Data File : BF085820.D
Acq On : 29 Mar 2016 00:04
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Sample : H1942-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

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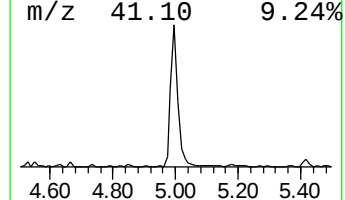
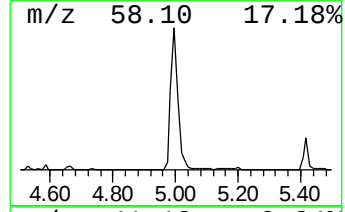
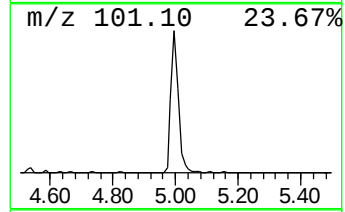
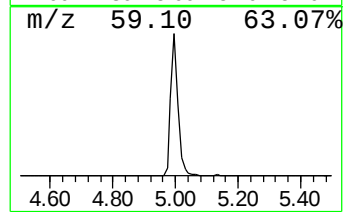
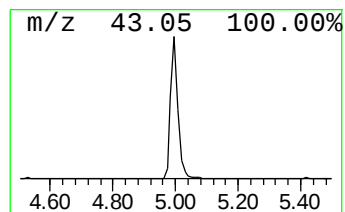
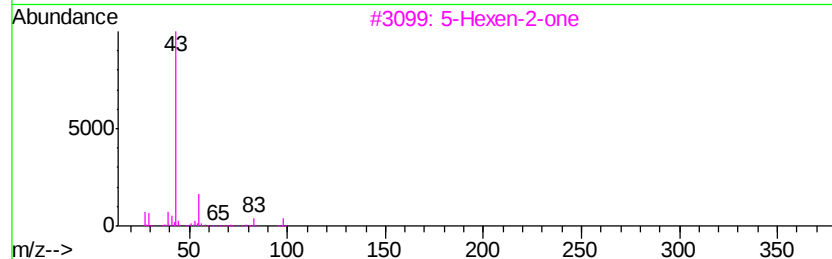
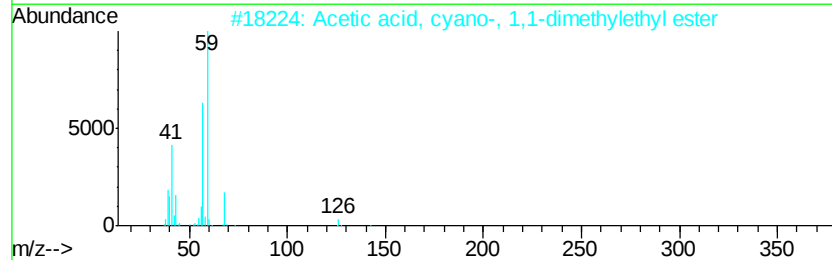
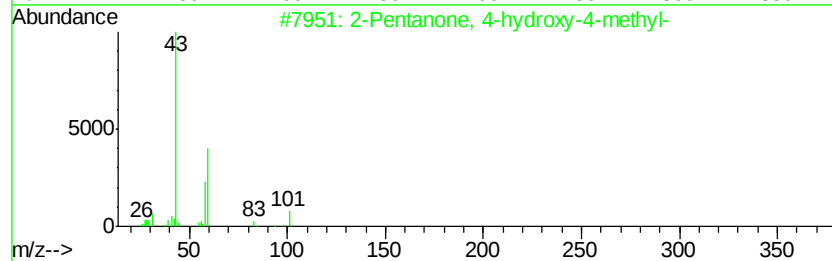
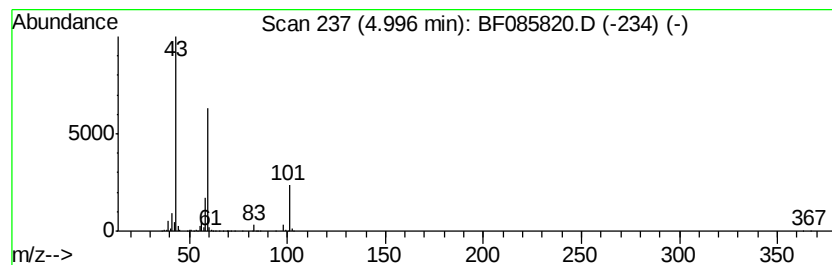
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	48.64 ng	1636960	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3			5-Hexen-2-one	98	C6H10O	000109-49-9	9
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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Data File : BF085820.D
Acq On : 29 Mar 2016 00:04
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Misc :
ALS Vial : 25 Sample Multiplier: 1

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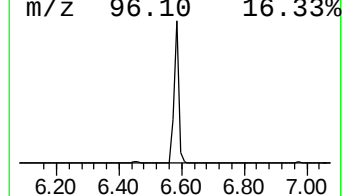
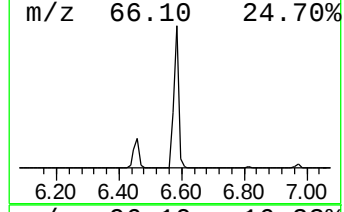
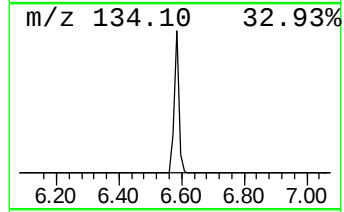
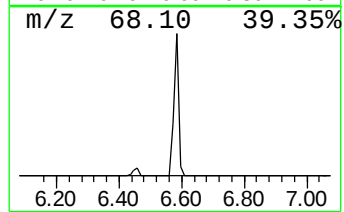
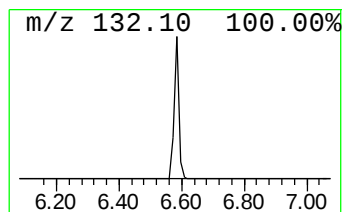
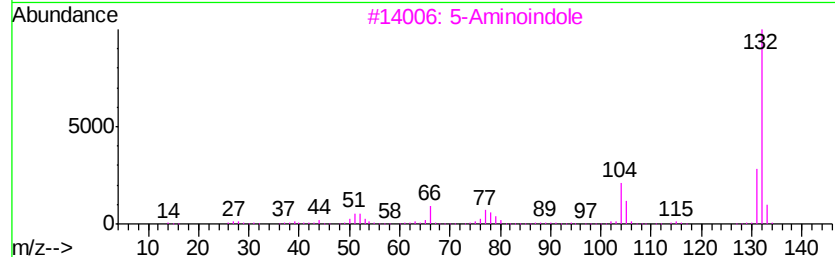
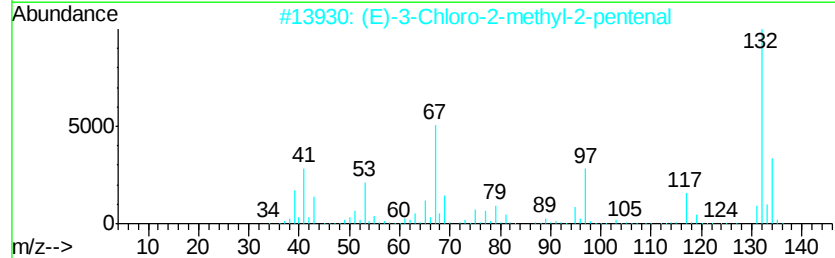
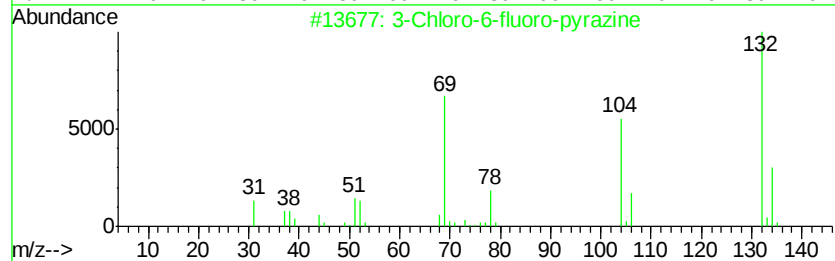
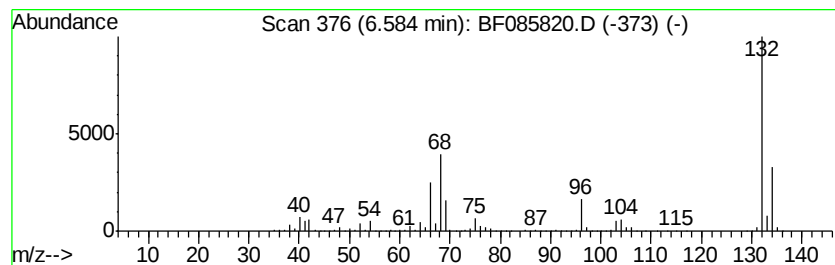
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 unknown6.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	88.11 ng	2965320	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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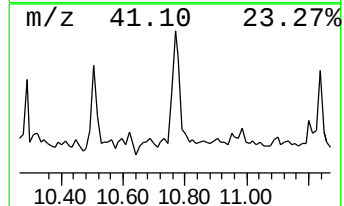
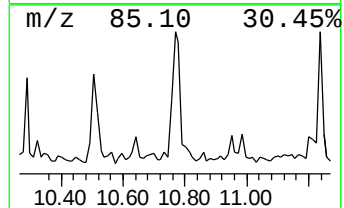
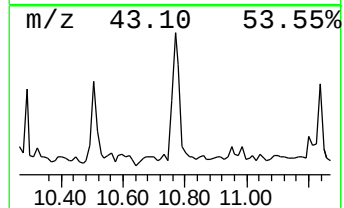
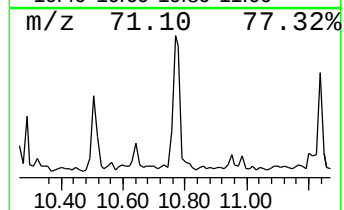
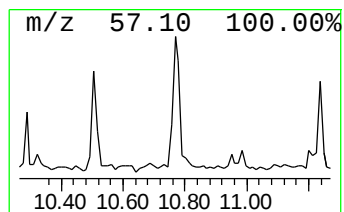
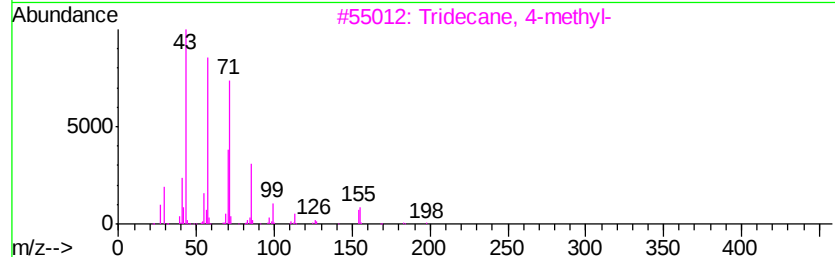
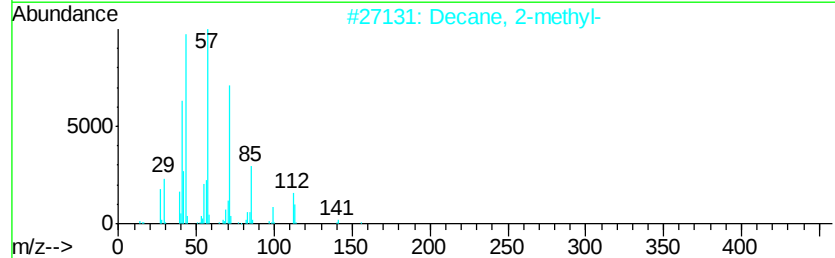
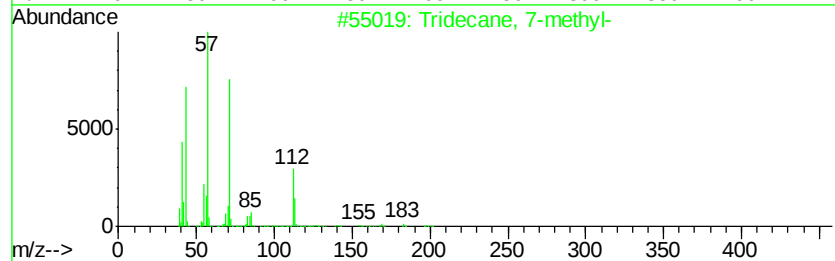
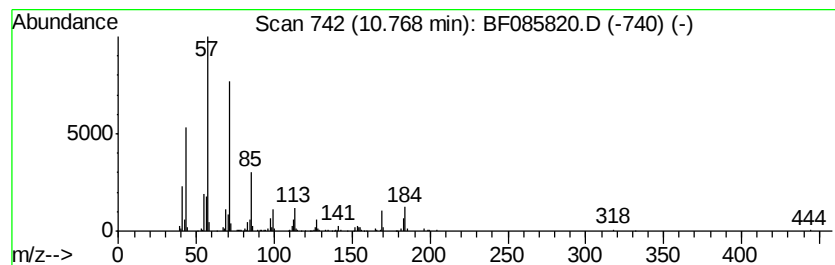
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Tridecane, 7-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
10.77	8.89 ng	426906	Phenanthrene-d10		11.34	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 7-methyl-	198	C14H30	026730-14-3	86
2		Decane, 2-methyl-	156	C11H24	006975-98-0	81
3		Tridecane, 4-methyl-	198	C14H30	026730-12-1	81
4		Hexadecane, 2,6,10-trimethyl-	268	C19H40	055000-52-7	80
5		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	74



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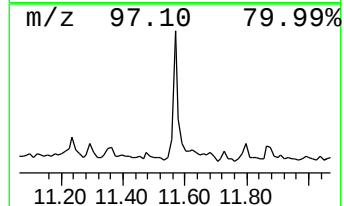
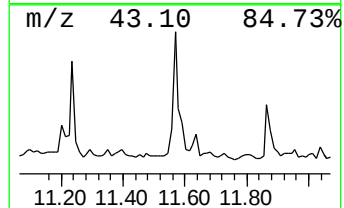
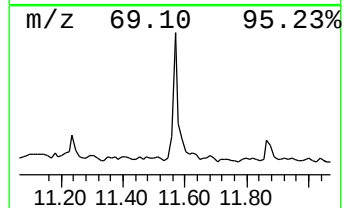
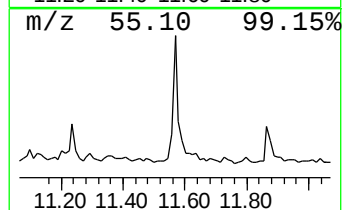
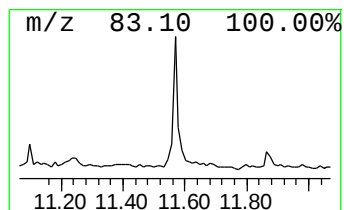
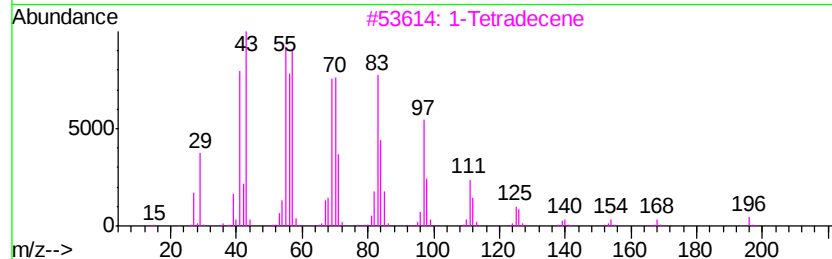
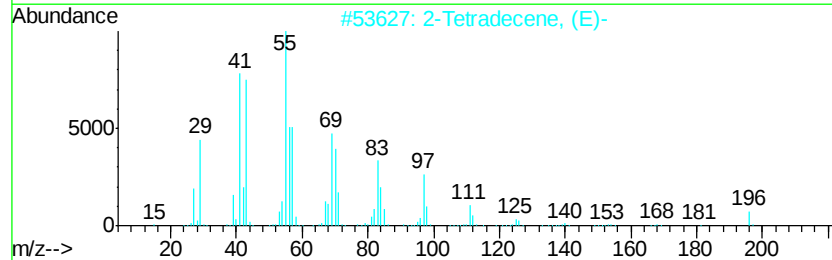
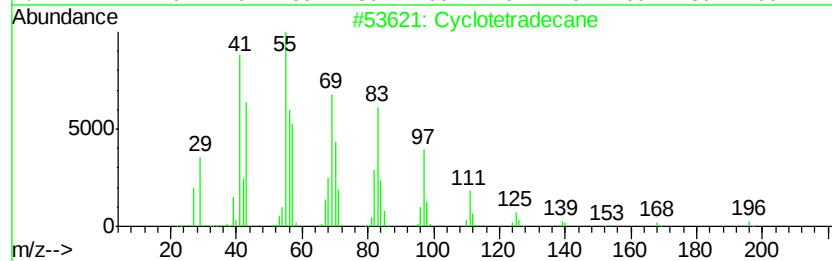
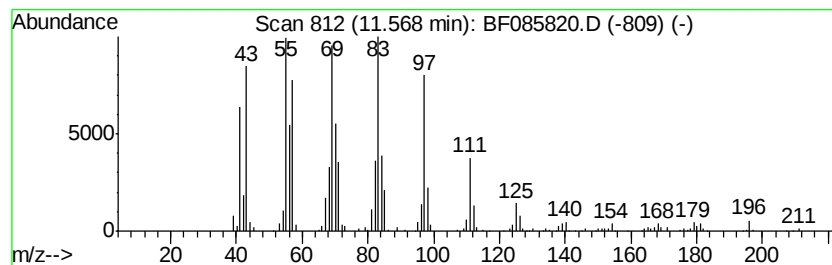
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Cyclotetradecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.57	8.90 ng	427395	Phenanthrene-d10	11.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetradecane	196	C14H28	000295-17-0	98
2		2-Tetradecene, (E)-	196	C14H28	035953-53-8	96
3		1-Tetradecene	196	C14H28	001120-36-1	95
4		Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	91
5		5-Octadecene, (E)-	252	C18H36	007206-21-5	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
Data File : BF085820.D
Acq On : 29 Mar 2016 00:04
Operator : UM/SJ
Sample : H1942-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-932SCOMP

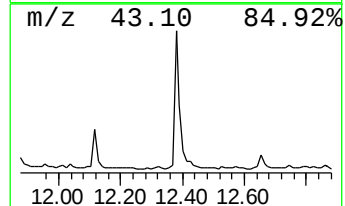
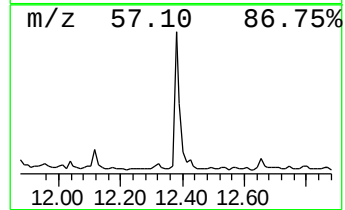
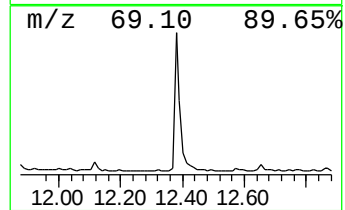
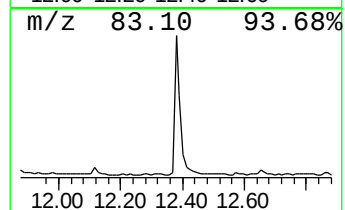
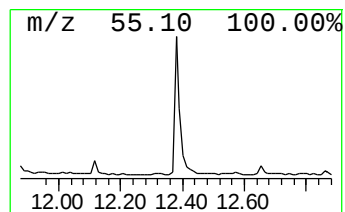
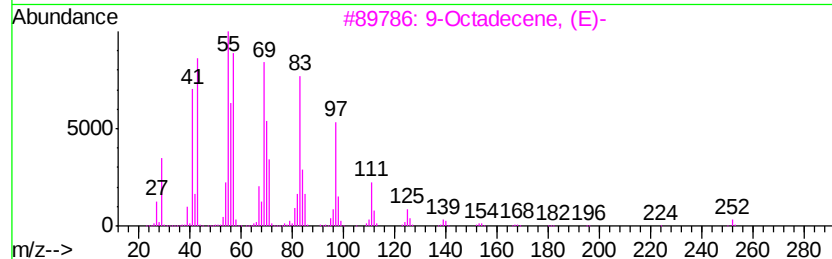
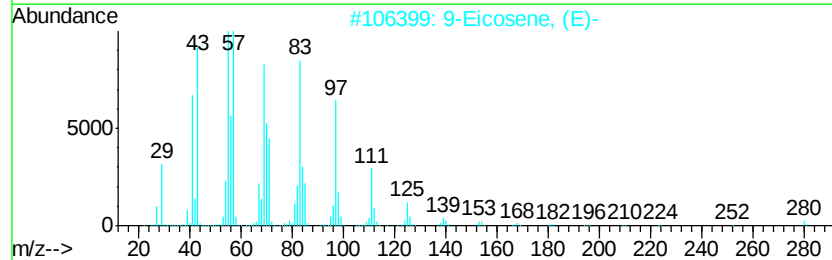
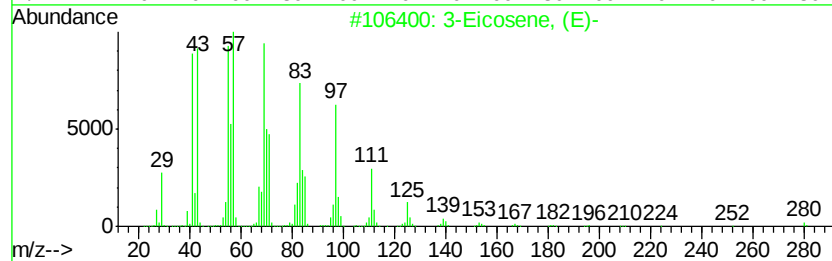
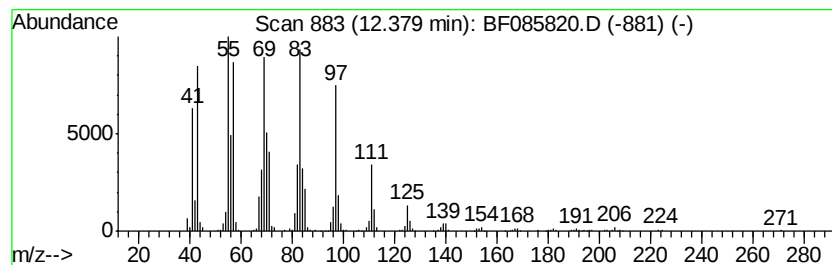
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 3-Eicosene, (E)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.38	24.52 ng	1178040	Phenanthrene-d10	11.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Eicosene, (E)-	280	C20H40	074685-33-9	95
2		9-Eicosene, (E)-	280	C20H40	074685-29-3	94
3		9-Octadecene, (E)-	252	C18H36	007206-25-9	91
4		5-Octadecene, (E)-	252	C18H36	007206-21-5	91
5		1-Hexadecanol	242	C16H34O	036653-82-4	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
Data File : BF085820.D
Acq On : 29 Mar 2016 00:04
Operator : UM/SJ
Sample : H1942-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-932SCOMP

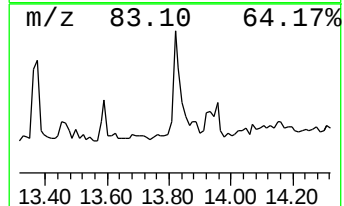
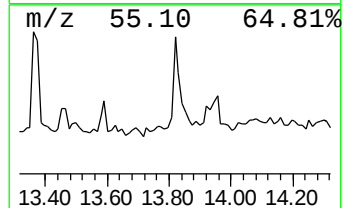
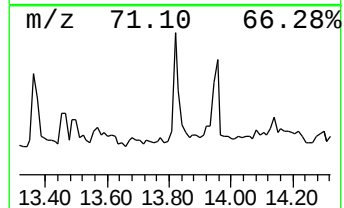
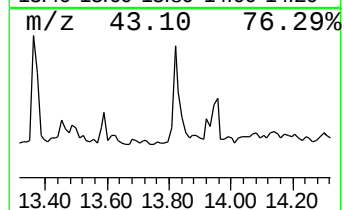
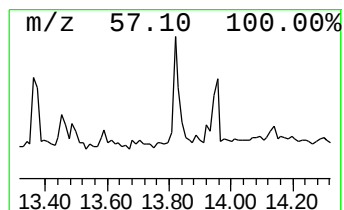
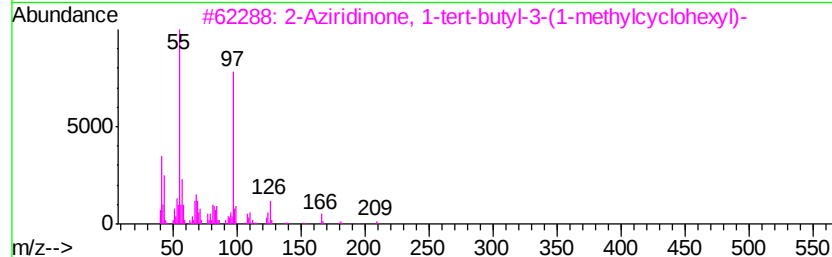
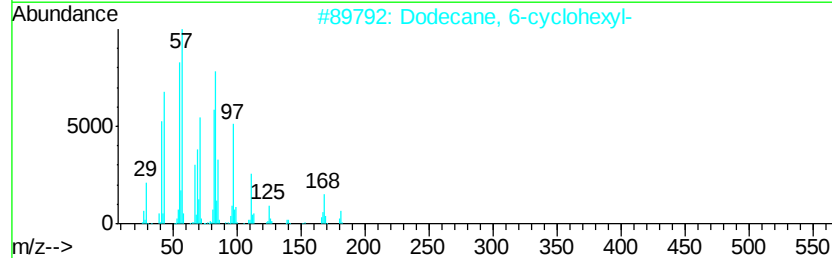
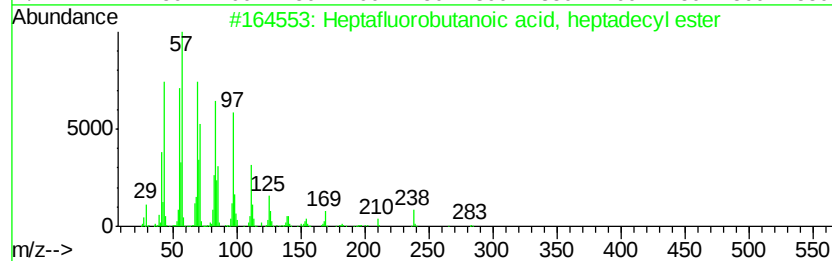
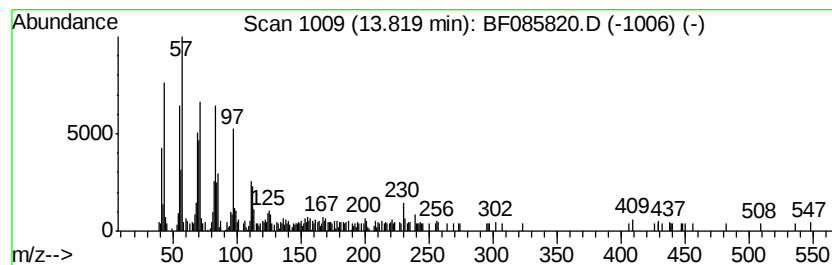
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 unknown13.82 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	8.04 ng	311741	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	46
2		Dodecane, 6-cyclohexyl-	252	C18H36	013151-86-5	41
3		2-Aziridinone, 1-tert-butyl-3-(1...	209	C13H23NO	024161-49-7	41
4		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	41
5		1,2-Octadecanediol	286	C18H38O2	020294-76-2	41



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
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 Acq On : 29 Mar 2016 00:04
 Operator : UM/SJ
 Sample : H1942-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-932SCOMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,16,27,28-Tetraa...	3.02	8.0	ng	269595	1	6.81	673120	20.0
unknown3.24	3.24	6.4	ng	215500	1	6.81	673120	20.0
unknown3.54	3.54	6.0	ng	203429	1	6.81	673120	20.0
unknown4.48	4.48	15.6	ng	526532	1	6.81	673120	20.0
unknown4.64	4.64	16.2	ng	545158	1	6.81	673120	20.0
1,1'-Biphenyl, 2,...	4.66	13.1	ng	441058	1	6.81	673120	20.0
2-Pentanone, 4-hy...	5.00	48.6	ng	1636960	1	6.81	673120	20.0
unknown6.58	6.58	88.1	ng	2965320	1	6.81	673120	20.0
Tridecane, 7-methyl-	10.77	8.9	ng	426906	4	11.34	960936	20.0
Cyclotetradecane	11.57	8.9	ng	427395	4	11.34	960936	20.0
3-Eicosene, (E)-	12.38	24.5	ng	1178040	4	11.34	960936	20.0
unknown13.82	13.82	8.0	ng	311741	5	13.97	775629	20.0