

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050317\
 Data File : BF094842.D
 Acq On : 3 May 2017 19:30
 Operator : SJ/MA
 Sample : I2914-11
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-06-COMP(0-7)

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-BF050217.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	2.296	57	61	65	rBV	89381	126029	2.96%	0.451%
2	2.331	65	67	78	rVB3	40546	72888	1.71%	0.261%
3	2.990	173	179	189	rBV	263635	453365	10.64%	1.623%
4	4.025	348	355	362	rBV3	99205	171727	4.03%	0.615%
5	4.166	368	379	398	rBV	1989348	4261332	100.00%	15.259%
6	4.560	438	446	454	rVB	170022	287668	6.75%	1.030%
7	5.090	530	536	542	rBV	34796	56502	1.33%	0.202%
8	5.695	634	639	659	rBV	1600881	2383806	55.94%	8.536%
9	7.272	903	907	922	rBV2	809323	1291042	30.30%	4.623%
10	7.395	922	928	945	rVB	1938672	2610408	61.26%	9.348%
11	7.731	980	985	995	rVB	407559	466629	10.95%	1.671%
12	7.966	1020	1025	1035	rBV	1571099	1866915	43.81%	6.685%
13	8.107	1045	1049	1057	rBV	94772	107053	2.51%	0.383%
14	8.236	1067	1071	1081	rVB3	229599	291470	6.84%	1.044%
15	8.625	1128	1137	1141	rBV	1217231	1569749	36.84%	5.621%
16	8.889	1176	1182	1201	rBV	233515	413502	9.70%	1.481%
17	9.519	1284	1289	1302	rBV	138541	215577	5.06%	0.772%
18	9.742	1323	1327	1332	rBV	561058	660851	15.51%	2.366%
19	9.789	1332	1335	1340	rVB	56839	70188	1.65%	0.251%
20	10.042	1373	1378	1396	rBV5	18831	63871	1.50%	0.229%
21	10.648	1474	1481	1488	rBV	70518	99735	2.34%	0.357%
22	11.101	1552	1558	1569	rVB	353307	472430	11.09%	1.692%
23	11.524	1623	1630	1633	rBV	2590309	3255877	76.41%	11.659%
24	12.001	1706	1711	1723	rBV	121673	272428	6.39%	0.976%
25	12.289	1755	1760	1767	rBV	120749	185848	4.36%	0.666%
26	12.571	1802	1808	1817	rVB2	225653	287804	6.75%	1.031%
27	12.842	1849	1854	1858	rBV	167020	193364	4.54%	0.692%
28	13.154	1903	1907	1915	rVB	50753	84167	1.98%	0.301%
29	13.324	1931	1936	1949	rVB2	54635	94155	2.21%	0.337%
30	13.871	2022	2029	2042	rBV	1401564	2015012	47.29%	7.216%
31	14.171	2075	2080	2086	rVB3	33108	59218	1.39%	0.212%
32	14.971	2211	2216	2227	rVB	370741	517916	12.15%	1.855%
33	15.942	2376	2381	2393	rBV	192499	255084	5.99%	0.913%
34	17.036	2561	2567	2578	rBV	416855	543670	12.76%	1.947%

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

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

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35	17.300	2607	2612	2620	rVB2	1645387	2031086	47.66%	7.273%
36	18.642	2836	2840	2848	rVB2	83446	117650	2.76%	0.421%

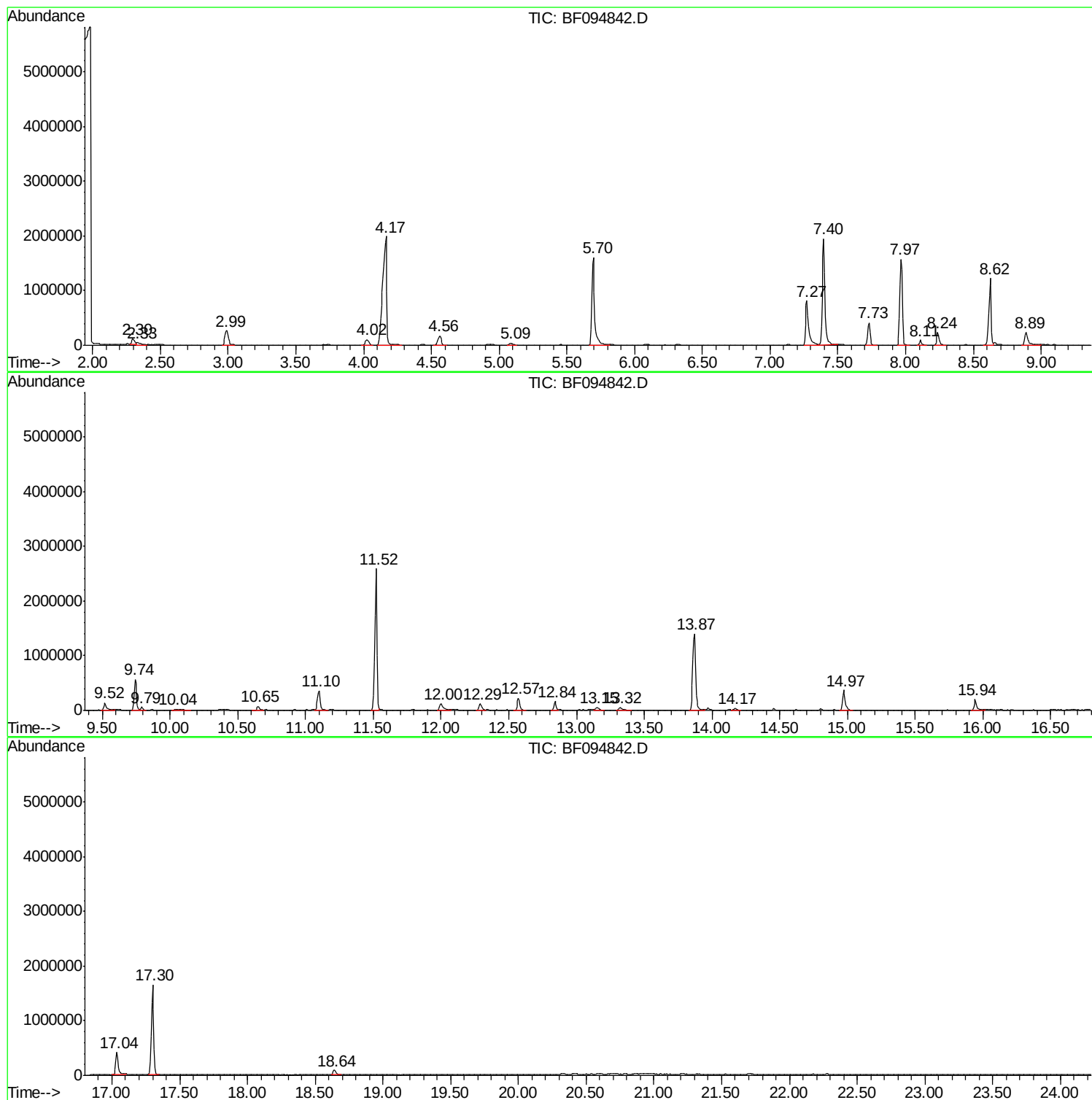
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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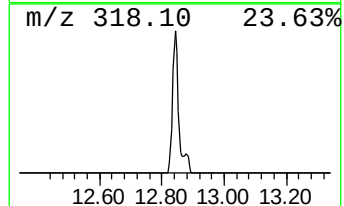
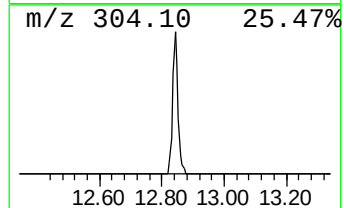
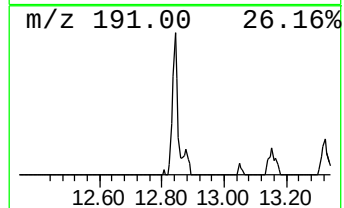
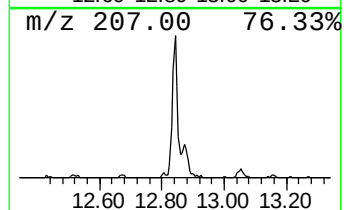
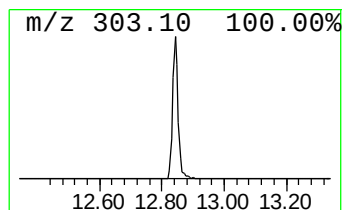
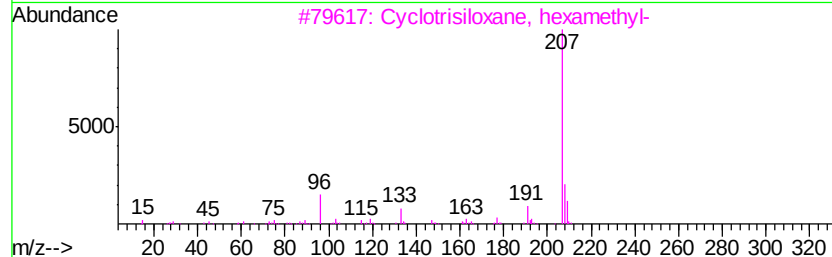
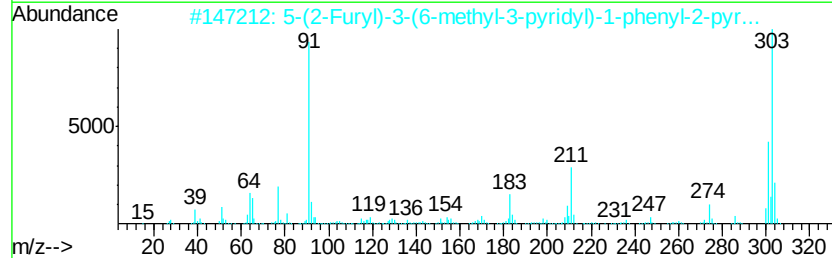
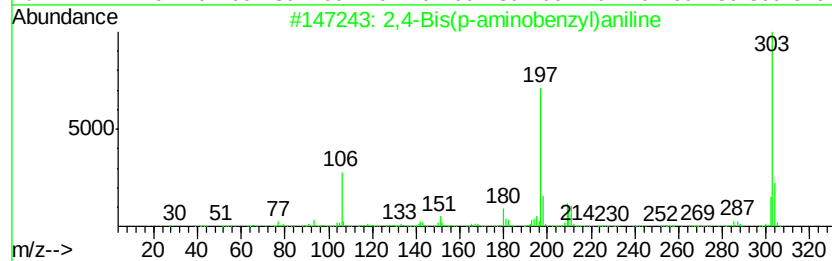
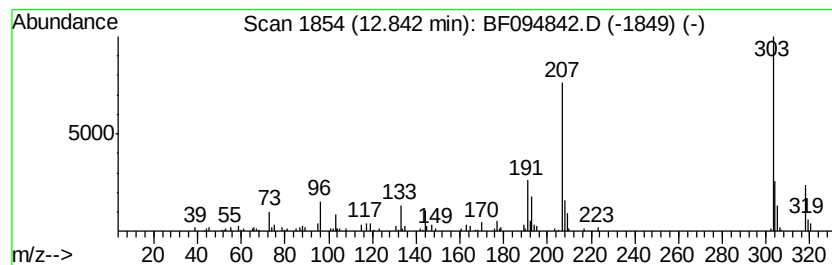
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TIC Integration Parameters: LSCINT.P

Peak Number 16 2,4-Bis(p-aminobenzyl)aniline Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.84	13.44 ng	193364	Acenaphthene-d10	12.57		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Bis(p-aminobenzyl)aniline	303	C20H21N3	025834-80-4	35	
2	5-(2-Furyl)-3-(6-methyl-3-pyridy...	303	C19H17N3O	010040-64-9	35	
3	Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	30	
4	1,2-Bis(trimethylsilyl)benzene	222	C12H22Si2	017151-09-6	27	
5	4-Amino-2-(p-tolyl)-5H-(1)benzop...	303	C18H13N3O2	032644-47-6	27	



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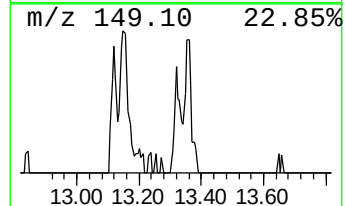
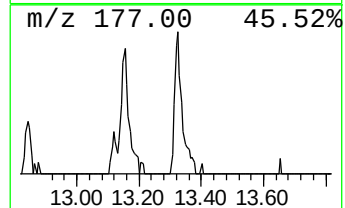
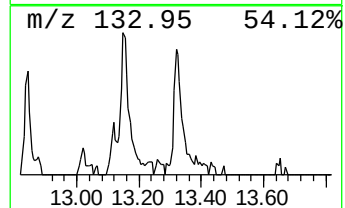
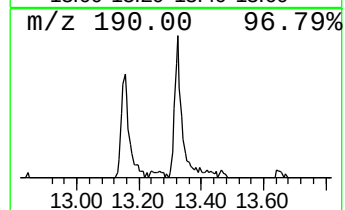
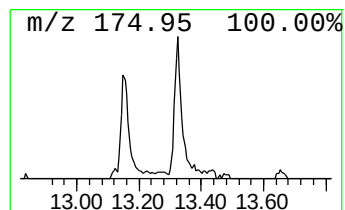
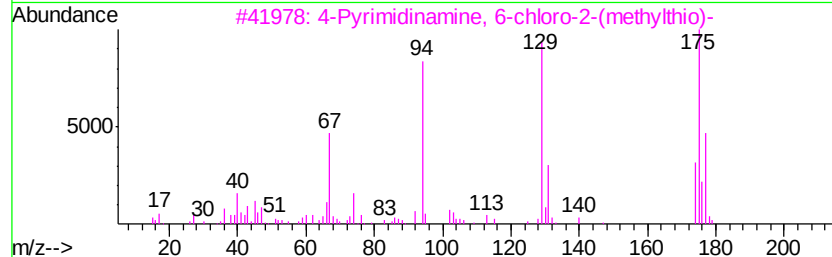
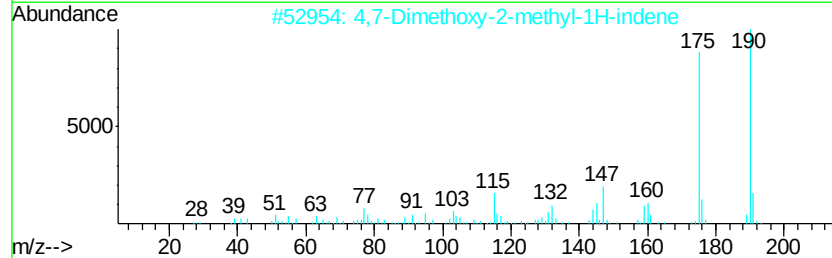
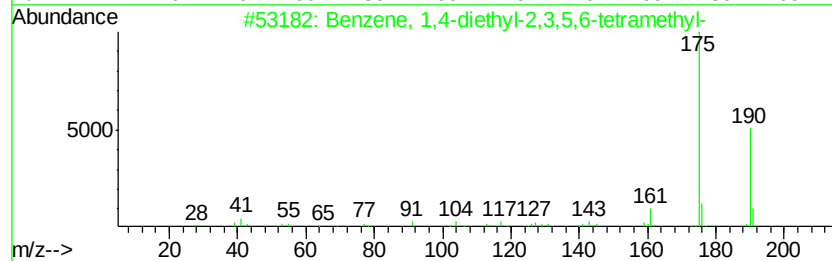
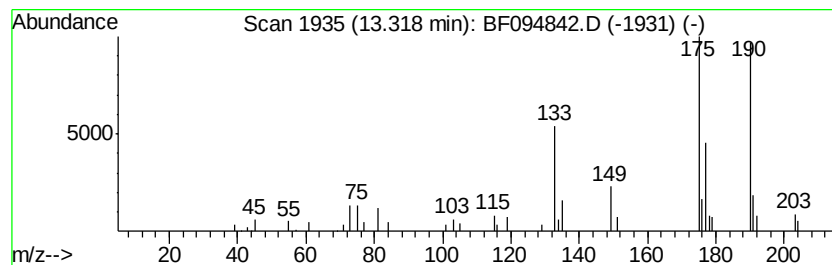
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Benzene, 1,4-diethyl-2,3,5,... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.32	6.54 ng	94155	Acenaphthene-d10	12.57	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,4-diethyl-2,3,5,6-tet...	190	C14H22	033962-13-9	49
2	4,7-Dimethoxy-2-methyl-1H-indene	190	C12H14O2	1000188-03-2	47
3	4-Pyrimidinamine, 6-chloro-2-(me...	175	C5H6ClN3S	001005-38-5	30
4	Thiophene, 3-methyl-2,5-bis(meth...	190	C7H10S3	050878-68-7	25
5	Quinoxaline, 2-ethoxy-, 4-oxide	190	C10H10N2O2	018916-48-8	25



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4-Bis(p-aminobe...	12.84	13.4	ng	193364	3	12.57	287804	20.0
Benzene, 1,4-diet...	13.32	6.5	ng	94155	3	12.57	287804	20.0