

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
 Data File : BF085826.D
 Acq On : 29 Mar 2016 2:53
 Operator : UM/SJ
 Sample : H1967-02 25X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-B6COMP

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	5.407	272	273	287	rVB	65058	93394	11.00%	1.642%
2	6.447	363	364	374	rBV2	65461	98684	11.62%	1.735%
3	6.584	374	376	380	rBV	113456	104256	12.28%	1.833%
4	6.813	394	396	399	rBV	764724	639412	75.29%	11.241%
5	6.973	408	410	412	rBV	86871	86089	10.14%	1.513%
6	7.385	443	446	452	rBV	46077	58046	6.84%	1.020%
7	8.105	506	509	511	rBV	748245	811562	95.56%	14.267%
8	9.179	601	603	605	rBV	157307	128429	15.12%	2.258%
9	9.579	636	638	640	rBV	18172	18074	2.13%	0.318%
10	9.785	655	656	660	rBV	7762	10955	1.29%	0.193%
11	9.853	660	662	665	rVV	985352	849234	100.00%	14.930%
12	10.505	716	719	722	rBV	7360	10669	1.26%	0.188%
13	10.642	730	731	734	rVB	32480	32000	3.77%	0.563%
14	10.768	740	742	745	rBV2	13114	23544	2.77%	0.414%
15	11.202	779	780	782	rBV	7280	10952	1.29%	0.193%
16	11.339	790	792	794	rBV	859112	766551	90.26%	13.476%
17	11.636	815	818	819	rBV	9365	11043	1.30%	0.194%
18	11.956	842	846	849	rVB6	3847	9452	1.11%	0.166%
19	12.036	852	853	855	rVV	11524	10330	1.22%	0.182%
20	12.425	885	887	890	rVB	17306	16583	1.95%	0.292%
21	12.551	896	898	901	rVB	14005	12689	1.49%	0.223%
22	12.779	916	918	921	rVB2	13725	28381	3.34%	0.499%
23	12.916	928	930	933	rVB	101143	91230	10.74%	1.604%
24	13.157	948	951	953	rBV	17008	22164	2.61%	0.390%
25	13.488	979	980	982	rBV	17340	21876	2.58%	0.385%
26	13.705	996	999	1002	rBV5	5667	19168	2.26%	0.337%
27	13.819	1007	1009	1013	rVB2	28260	35818	4.22%	0.630%
28	13.968	1020	1022	1025	rBV	553672	582236	68.56%	10.236%
29	14.139	1034	1037	1039	rBV	31918	38598	4.55%	0.679%
30	14.231	1044	1045	1049	rBV4	7369	15655	1.84%	0.275%
31	14.437	1061	1063	1065	rBV	26237	36387	4.28%	0.640%
32	14.734	1087	1089	1092	rVB	29657	34134	4.02%	0.600%
33	15.054	1115	1117	1120	rVB	33416	36687	4.32%	0.645%
34	15.385	1144	1146	1155	rVB	411566	658542	77.55%	11.577%

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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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35	15.820	1181	1184	1187	rBV	27164	44212	5.21%	0.777%
36	16.037	1201	1203	1210	rVB8	20436	45138	5.32%	0.794%
37	16.288	1222	1225	1232	rVB2	31786	64537	7.60%	1.135%
38	16.437	1236	1238	1243	rVB4	19217	41434	4.88%	0.728%
39	16.837	1270	1273	1278	rBV3	20877	49353	5.81%	0.868%
40	16.985	1283	1286	1288	rBV2	10843	20689	2.44%	0.364%

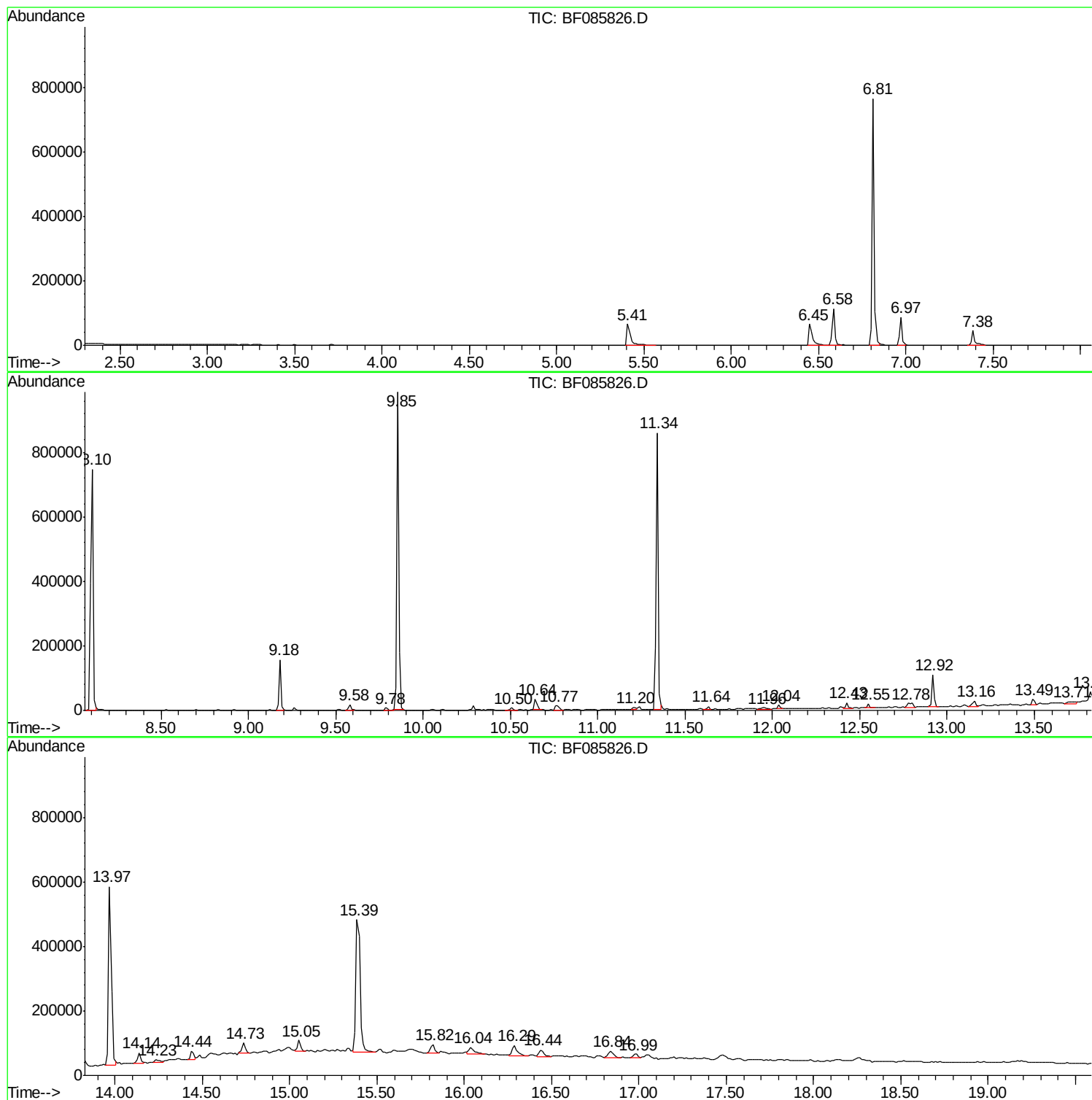
Sum of corrected areas: 5688187

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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



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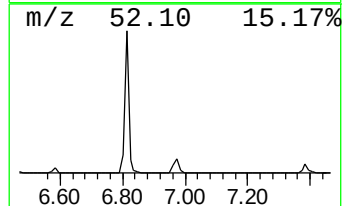
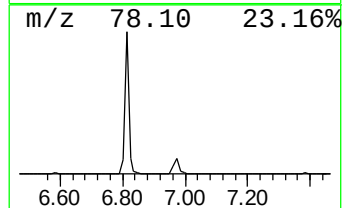
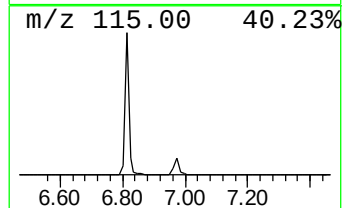
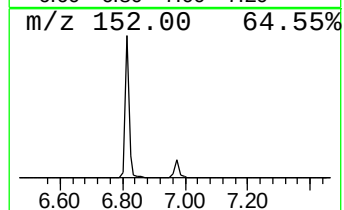
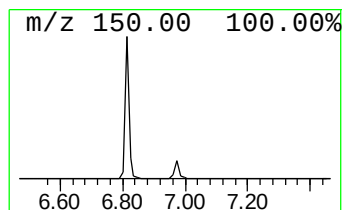
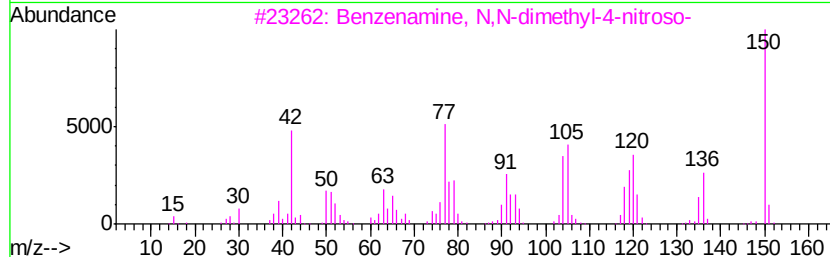
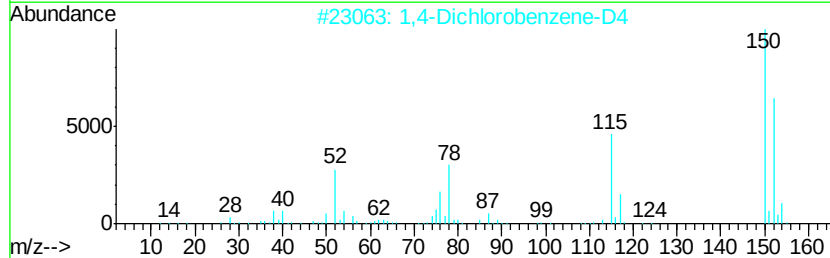
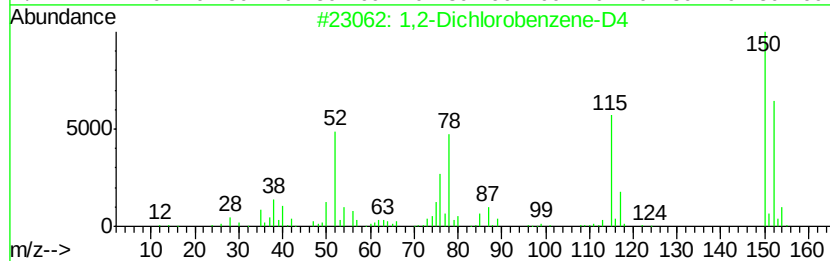
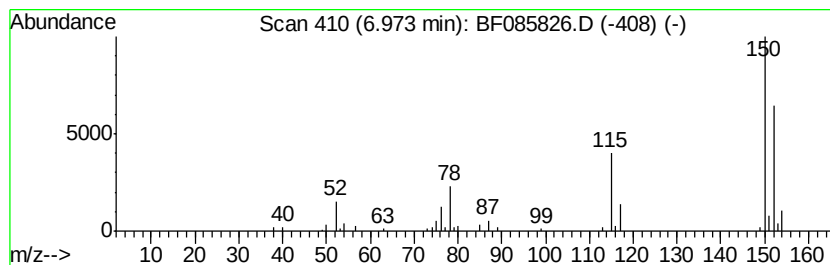
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Peak Number 2 unknown6.97 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.97	2.69 ng	86089	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Dichlorobenzene-D4	150	C6D4Cl2	002199-69-1	95
2			1,4-Dichlorobenzene-D4	150	C6D4Cl2	003855-82-1	94
3			Benzenamine, N,N-dimethyl-4-nitr...	150	C8H10N2O	000138-89-6	32
4			Benzamide, 2-(methylamino)-	150	C8H10N2O	007505-81-9	25
5			2-Bromo-2'-nitroacetophenone	243	C8H6BrNO3	006851-99-6	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.97	6.97	2.7	ng	86089	1	6.81	639412	20.0