

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031816\
 Data File : BF085585.D
 Acq On : 19 Mar 2016 20:55
 Operator : UM/SJ
 Sample : H1799-11 25X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AOU2-SB38(10-13)

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-BF031816.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	3.967	145	147	150	rVB	56767	61832	5.77%	0.871%
2	4.241	170	171	175	rVB	10995	14261	1.33%	0.201%
3	5.041	235	241	242	rBV	22113	54748	5.11%	0.772%
4	5.167	249	252	253	rBV2	28825	48169	4.50%	0.679%
5	5.201	253	255	259	rVB	35023	59312	5.54%	0.836%
6	5.270	259	261	264	rBV2	45357	75611	7.06%	1.066%
7	5.327	264	266	268	rBV	23972	26990	2.52%	0.380%
8	5.384	268	271	274	rVV3	63989	145134	13.55%	2.046%
9	5.441	274	276	278	rVV	147520	140660	13.13%	1.983%
10	5.476	278	279	281	rVB	16635	20262	1.89%	0.286%
11	6.470	364	366	375	rBV	124780	154463	14.42%	2.177%
12	6.619	377	379	381	rBV	138139	160172	14.96%	2.258%
13	6.847	397	399	402	rBV	763874	759371	70.90%	10.703%
14	7.007	411	413	415	rBV	158682	138514	12.93%	1.952%
15	7.407	447	448	451	rBV	65903	85126	7.95%	1.200%
16	8.139	509	512	514	rBV	1180971	1071006	100.00%	15.095%
17	9.213	603	606	608	rBV	206841	188372	17.59%	2.655%
18	9.887	663	665	668	rBV	1156092	1059606	98.94%	14.934%
19	10.676	732	734	737	rBV	72321	65700	6.13%	0.926%
20	11.373	792	795	797	rBV	1145248	1040344	97.14%	14.663%
21	12.585	898	901	903	rBV	32800	36254	3.39%	0.511%
22	12.813	918	921	923	rBV	28602	31766	2.97%	0.448%
23	12.951	931	933	936	rVB	154331	129470	12.09%	1.825%
24	14.002	1023	1025	1028	rBV	726225	703500	65.69%	9.915%
25	15.019	1112	1114	1118	rBV	13164	26639	2.49%	0.375%
26	15.374	1142	1145	1147	rBV	12917	16835	1.57%	0.237%
27	15.431	1147	1150	1153	rBV	575442	687152	64.16%	9.685%
28	16.757	1264	1266	1268	rBV3	17615	14017	1.31%	0.198%
29	16.825	1269	1272	1275	rVB3	6844	13806	1.29%	0.195%
30	17.054	1290	1292	1294	rVB2	16731	12158	1.14%	0.171%
31	19.043	1465	1466	1468	rBV2	18787	26179	2.44%	0.369%
32	19.191	1477	1479	1485	rVB7	10344	27641	2.58%	0.390%

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

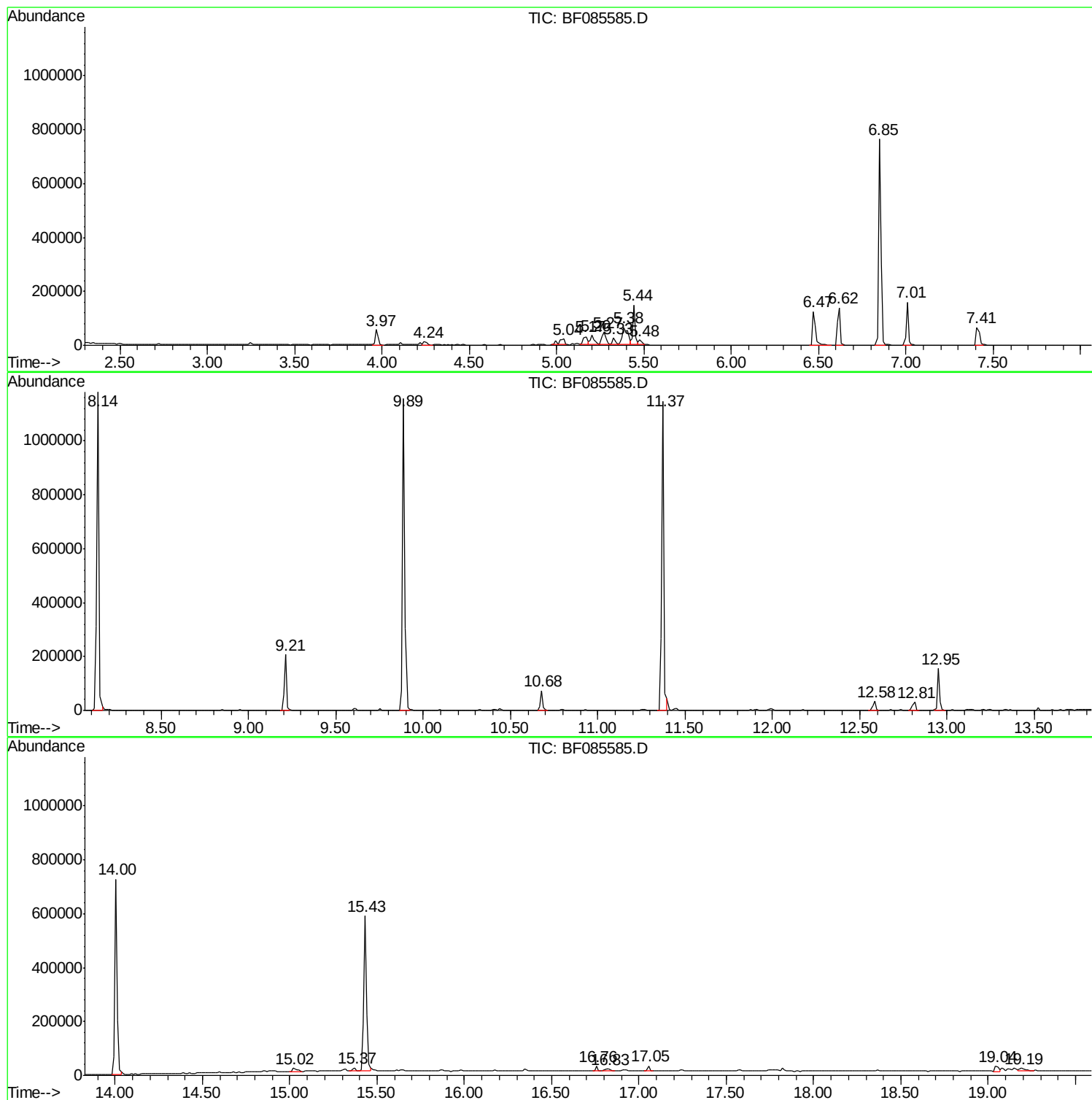
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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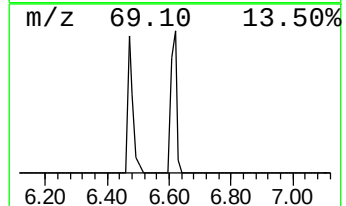
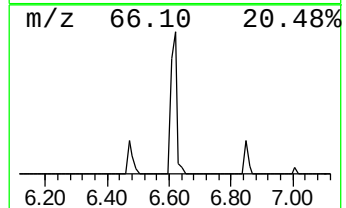
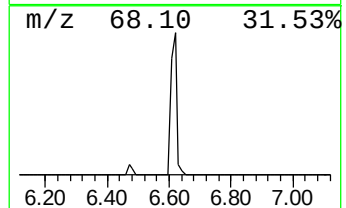
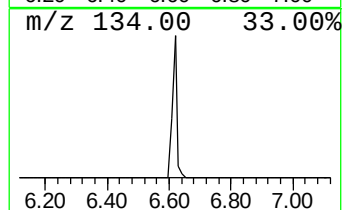
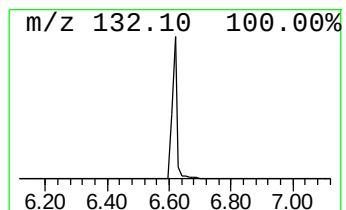
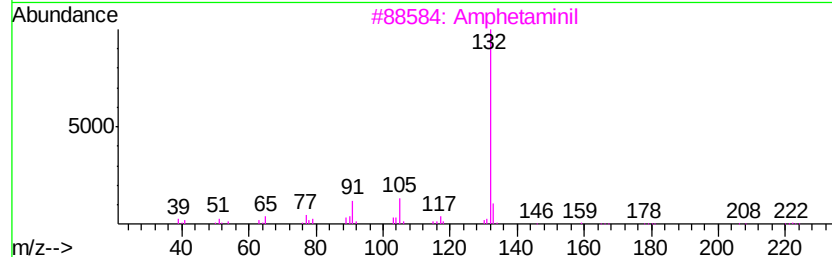
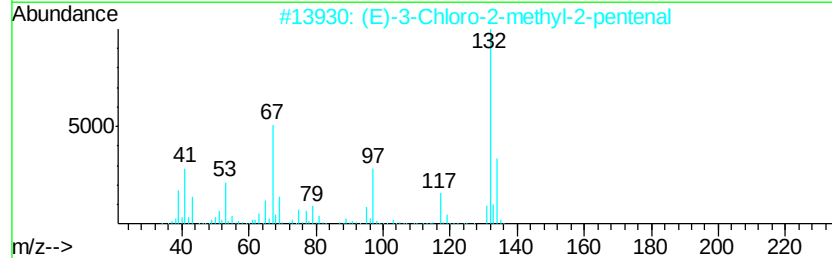
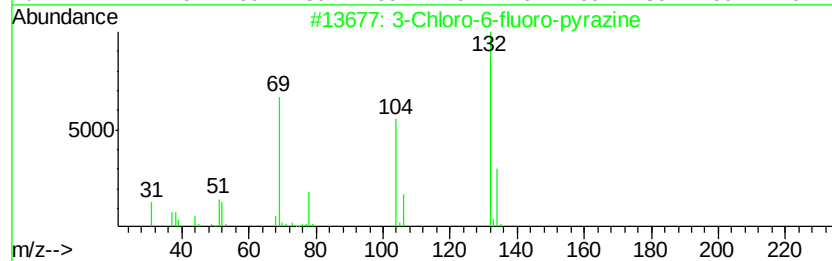
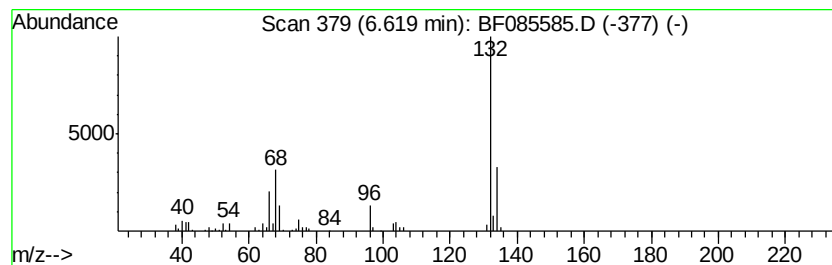
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	4.22 ng	160172	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	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	10
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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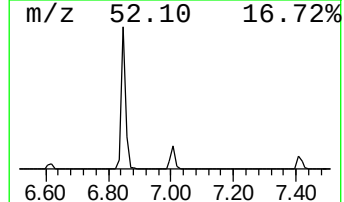
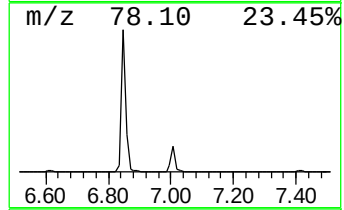
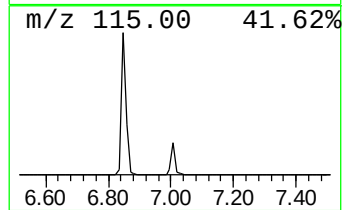
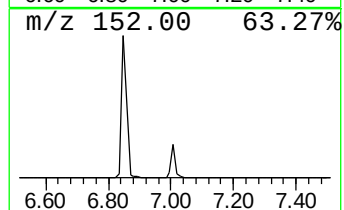
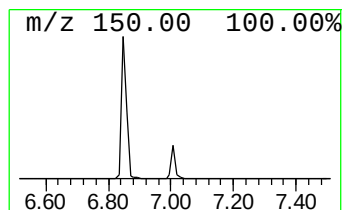
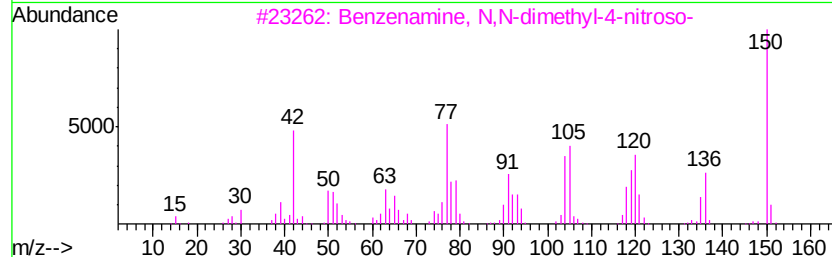
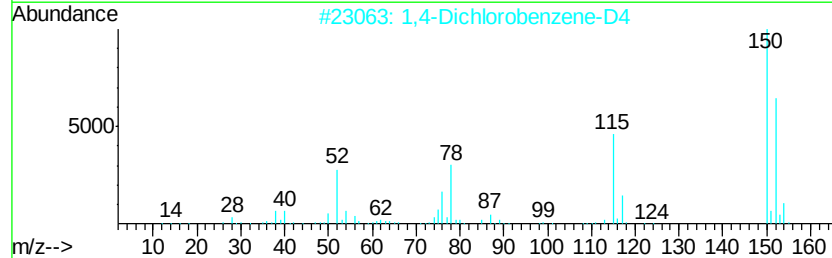
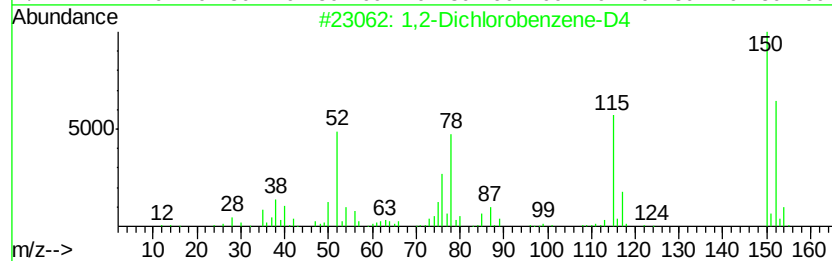
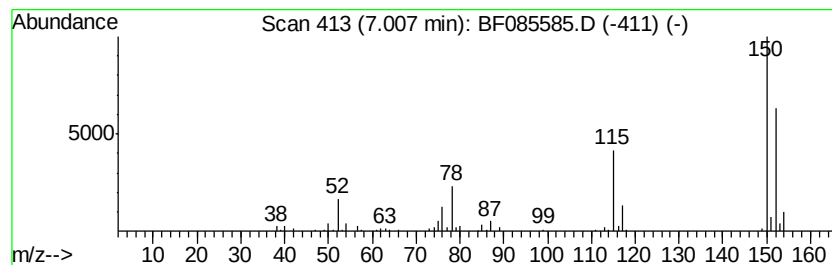
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Peak Number 3 unknown7.01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.01	3.65 ng	138514	1,4-Dichlorobenzene-d4	6.85

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	95
3			Benzenamine, N,N-dimethyl-4-nitr...	150	C8H10N2O	000138-89-6	32
4			4,6-Diaminopyrazolo[3,4-d]pyrimi...	150	C5H6N6	005413-80-9	22
5			2,3,5-Tri-O-p-nitrobenzoyl-.alph...	606	C27H18N4O13	1000129-91-5	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.62	6.62	4.2	ng	160172	1	6.85	759371	20.0
unknown7.01	7.01	3.6	ng	138514	1	6.85	759371	20.0