

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032216\
 Data File : BF085667.D
 Acq On : 22 Mar 2016 19:15
 Operator : UM/SJ
 Sample : PB89081BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB89081BL

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

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	5.030	237	240	252	rVB	241238	398046	10.19%	1.333%
2	5.441	273	276	278	rBV	2654509	3072647	78.70%	10.292%
3	6.470	363	366	368	rBV	2637459	3075806	78.78%	10.302%
4	6.596	375	377	380	rBV	2500782	2885025	73.89%	9.663%
5	6.836	395	398	400	rBV	539361	739449	18.94%	2.477%
6	6.984	409	411	414	rBV	2316263	2305051	59.04%	7.721%
7	7.396	444	447	449	rBV	1907020	1947839	49.89%	6.524%
8	8.116	507	510	512	rBV	1176133	1058875	27.12%	3.547%
9	9.190	601	604	607	rBV	2904530	3597268	92.14%	12.049%
10	9.865	661	663	666	rBV	1041020	1145755	29.35%	3.838%
11	10.665	729	733	735	rBV2	1656162	2430255	62.25%	8.140%
12	11.351	790	793	796	rBV	1478150	1284631	32.90%	4.303%
13	12.939	929	932	934	rBV	3831967	3904332	100.00%	13.077%
14	13.979	1021	1023	1026	rBV	1029161	1154517	29.57%	3.867%
15	15.408	1145	1148	1150	rBV	551008	856339	21.93%	2.868%

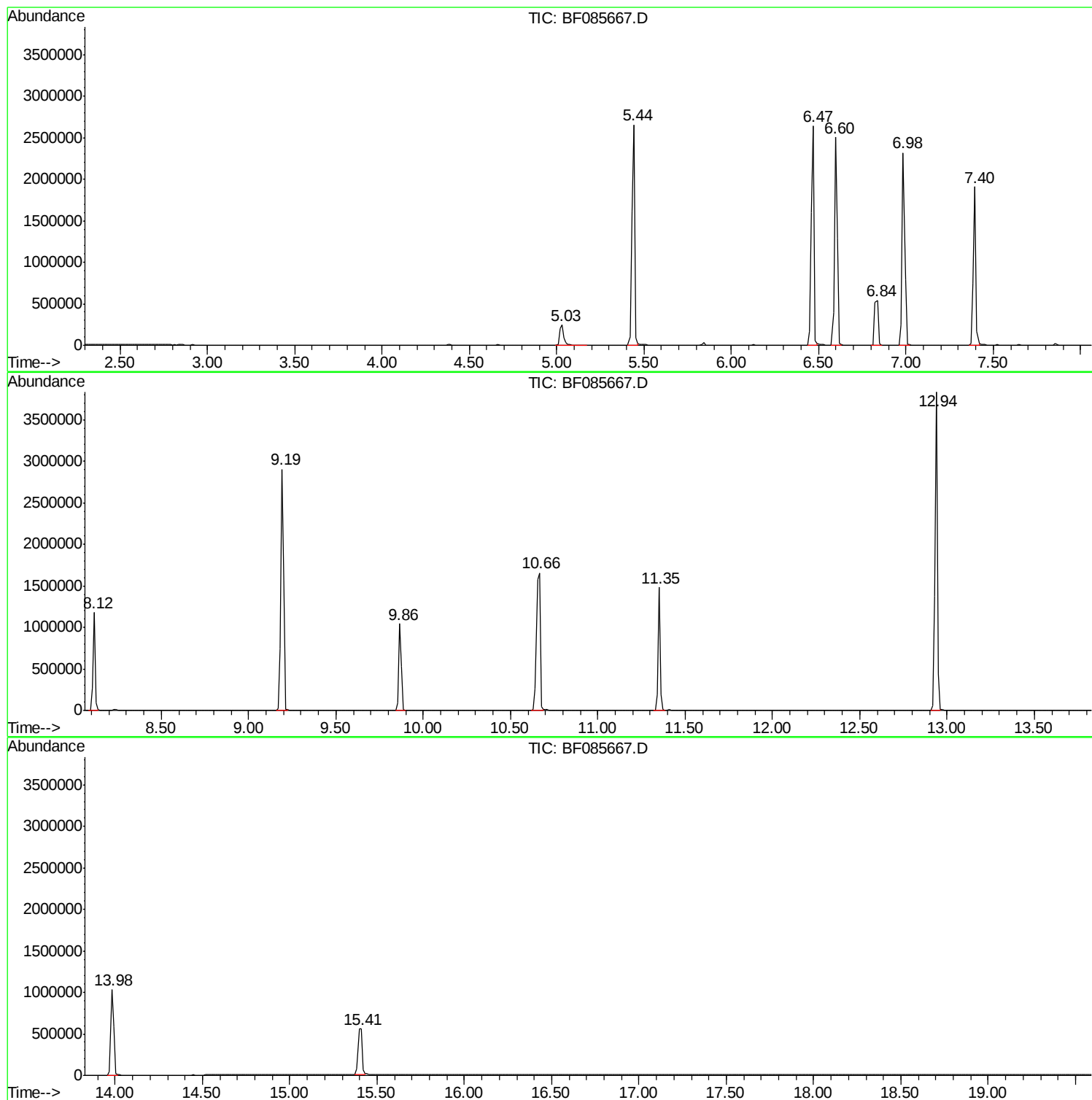
Sum of corrected areas: 29855835

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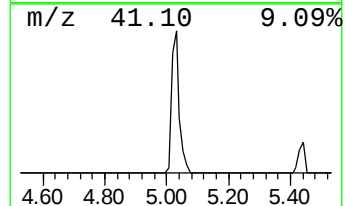
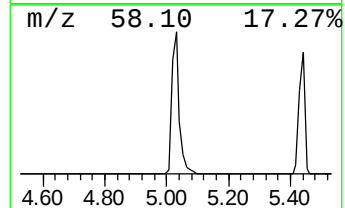
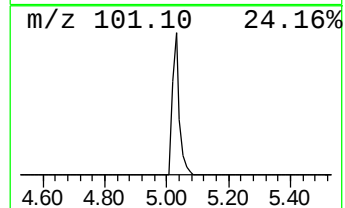
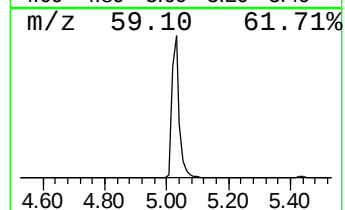
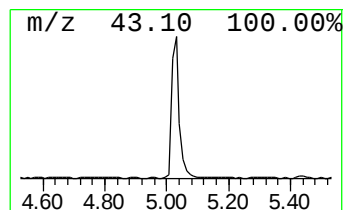
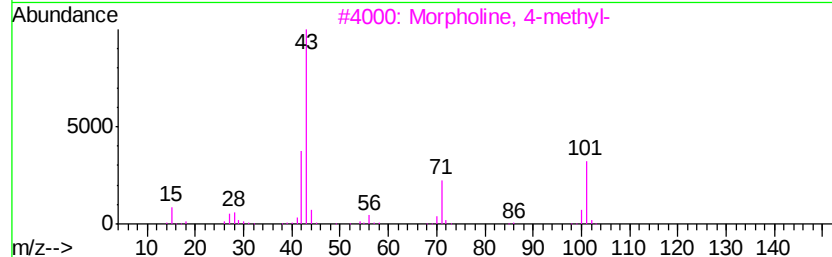
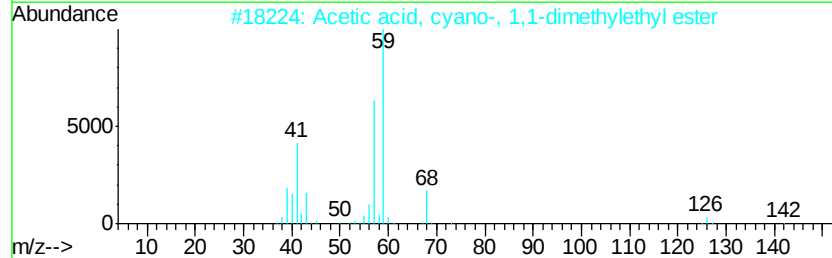
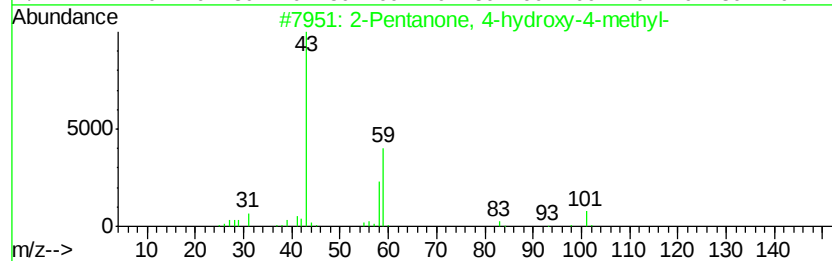
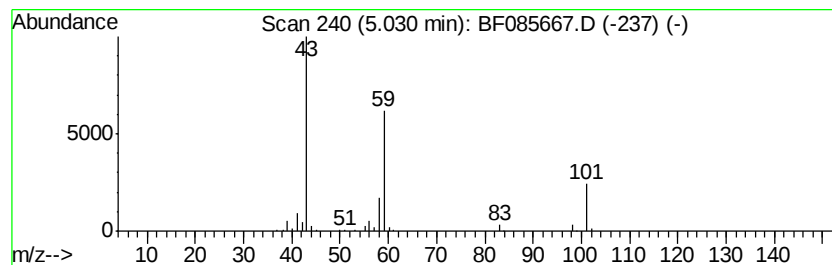
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	10.77 ng	398046	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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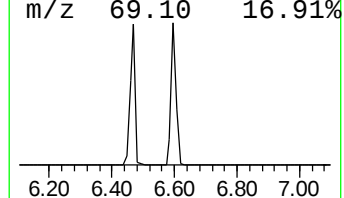
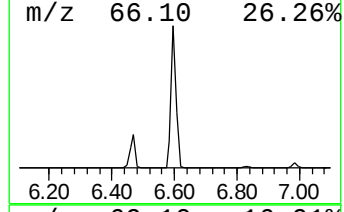
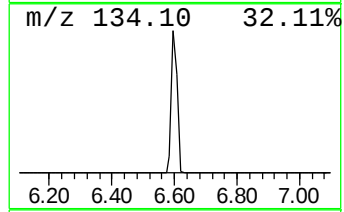
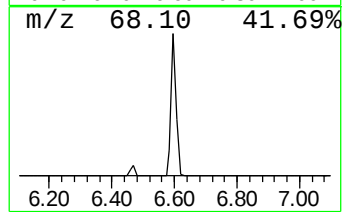
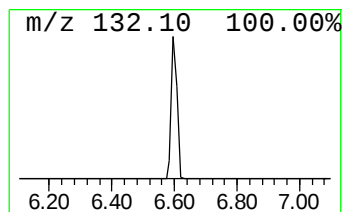
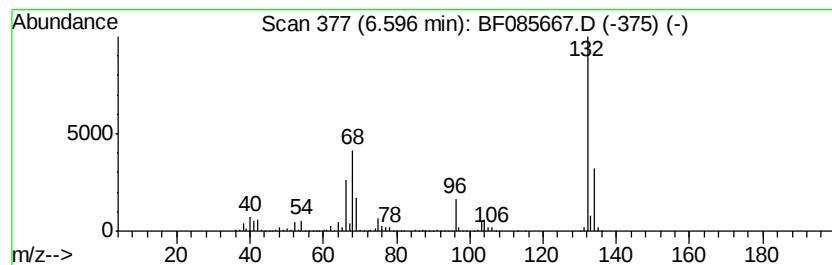
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	78.03 ng	2885030	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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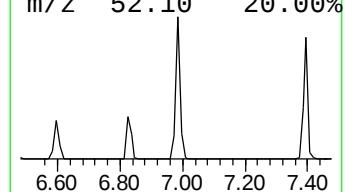
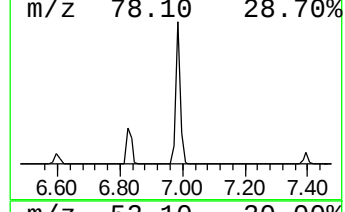
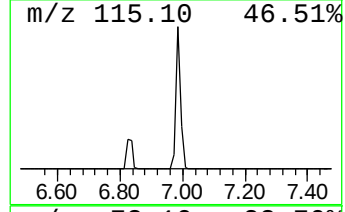
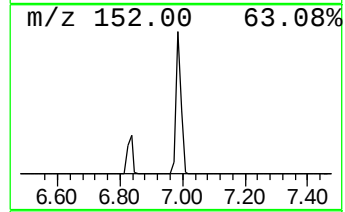
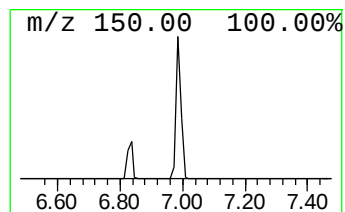
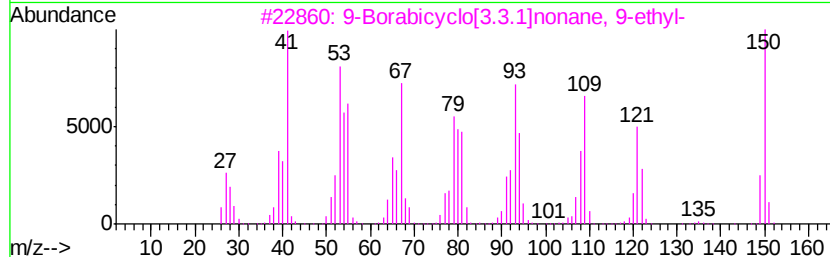
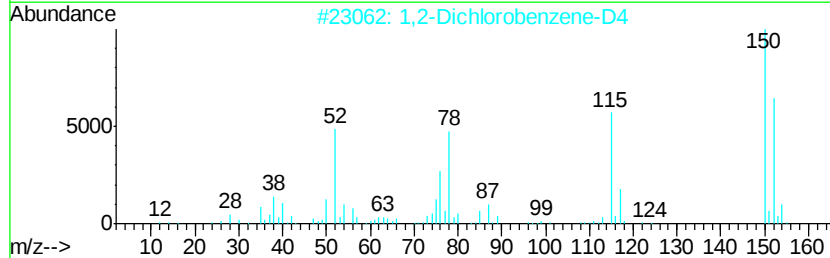
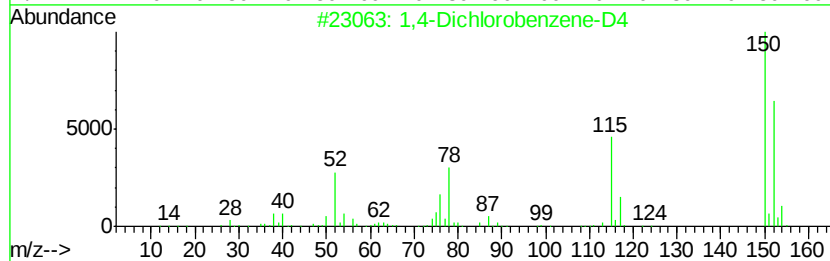
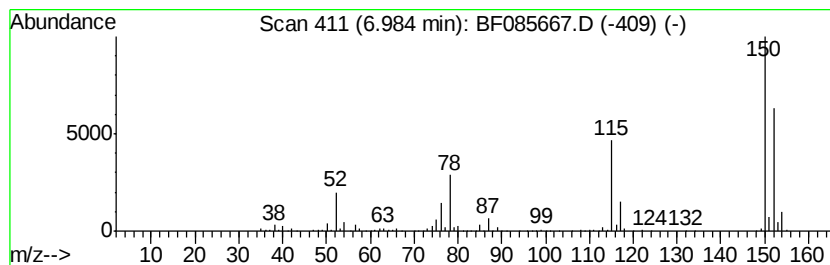
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Peak Number 3 unknown6.98 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.98	62.35 ng	2305050	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,4-Dichlorobenzene-D4	150	C6D4Cl2	003855-82-1	95
2		1,2-Dichlorobenzene-D4	150	C6D4Cl2	002199-69-1	91
3		9-Borabicyclo[3.3.1]nonane, 9-et...	150	C10H19B	052102-17-7	38
4		2-Chloro-4,6-difluoro-pyrimidine	150	C4HClF2N2	038953-30-9	35
5		2-Cyclohexene-1,4-dione, 5-bromo...	380	C15H13BrN2O5	1000265-00-5	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.03	10.8	ng	398046	1	6.84	739449	20.0
unknown6.60	6.60	78.0	ng	2885030	1	6.84	739449	20.0
unknown6.98	6.98	62.4	ng	2305050	1	6.84	739449	20.0