

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052217\
 Data File : BM010109.D
 Acq On : 22 May 2017 19:10
 Operator : SJ/MA
 Sample : PB99103BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB99103BL

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_M\METHODS\8270-BM051917.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	5.081	335	339	347	rBV	458627	649331	4.60%	1.053%
2	5.546	412	418	434	rBV	3540076	4986325	35.34%	8.084%
3	7.151	684	691	708	rBV	3029096	4751782	33.68%	7.704%
4	7.504	744	751	765	rBV	3420548	5202432	36.87%	8.435%
5	7.963	822	829	838	rVB	618952	949554	6.73%	1.540%
6	8.287	875	884	894	rBV	2639212	4216604	29.89%	6.836%
7	9.151	1023	1031	1041	rBV	1782469	2839235	20.12%	4.603%
8	10.775	1298	1307	1316	rBV	658457	1148035	8.14%	1.861%
9	13.216	1715	1722	1734	rBV	5073959	7402269	52.47%	12.001%
10	14.598	1951	1957	1965	rVB2	980119	1502866	10.65%	2.437%
11	16.086	2201	2210	2223	rBV	4183716	5638688	39.97%	9.142%
12	17.339	2416	2423	2430	rBV2	1379765	1960692	13.90%	3.179%
13	19.939	2859	2865	2872	rBV	11564897	14108770	100.00%	22.874%
14	21.497	3125	3130	3135	rBV	2464350	3075477	21.80%	4.986%
15	23.862	3527	3532	3540	rVB2	1699846	3247206	23.02%	5.265%

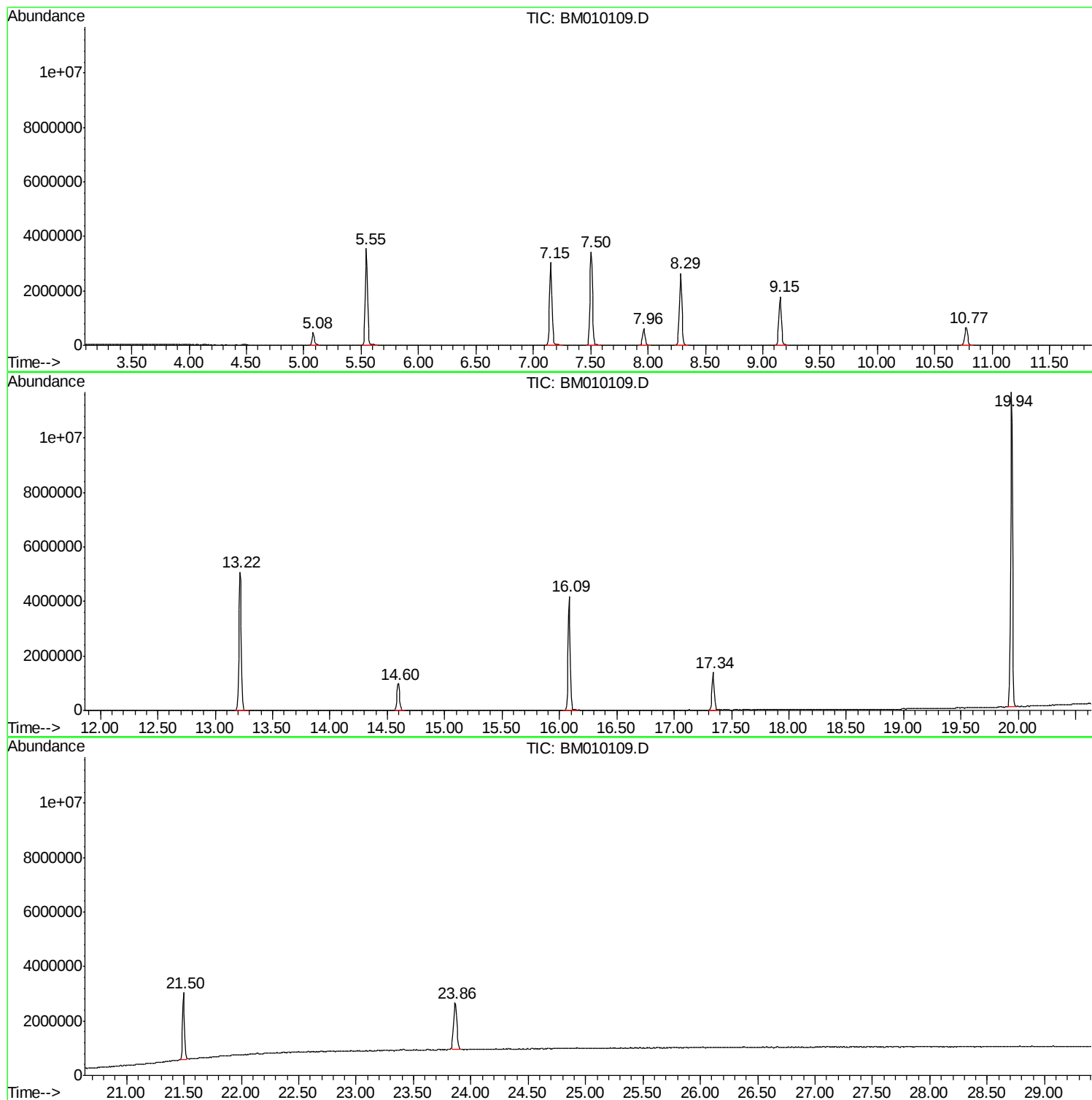
Sum of corrected areas: 61679266

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



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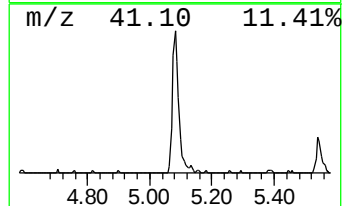
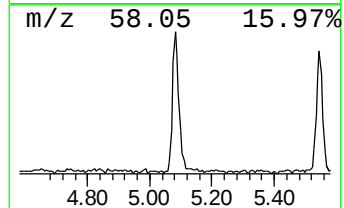
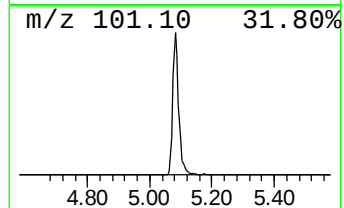
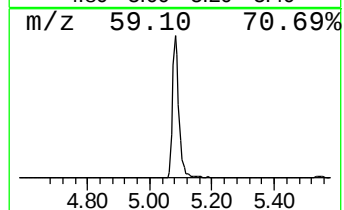
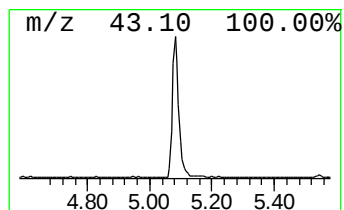
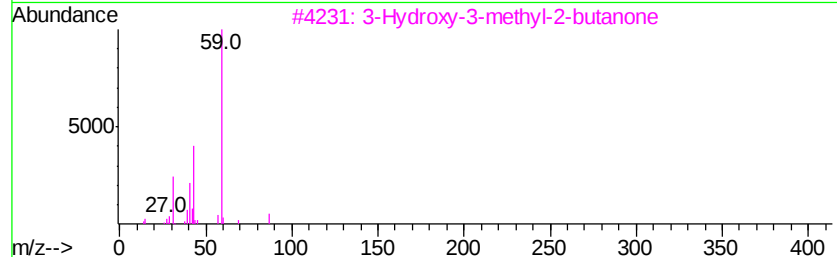
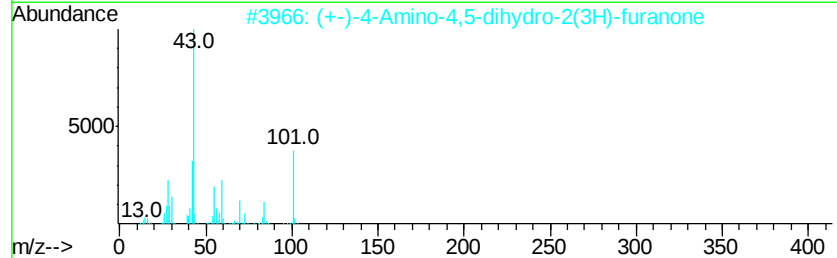
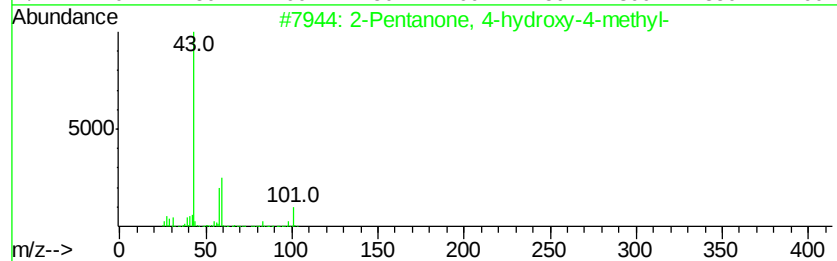
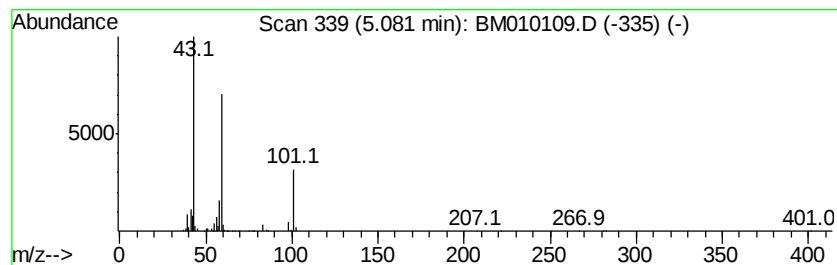
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	13.68 ng	649331	1,4-Dichlorobenzene-d4	7.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	47
3			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	12
4			Propane, 1-(1-methylethoxy)-	102	C6H14O	000627-08-7	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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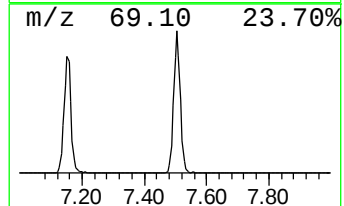
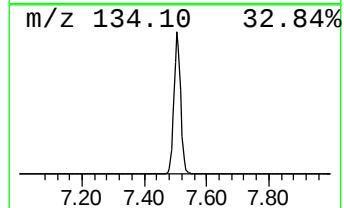
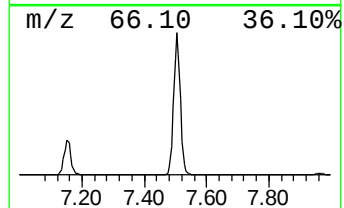
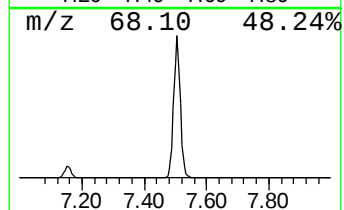
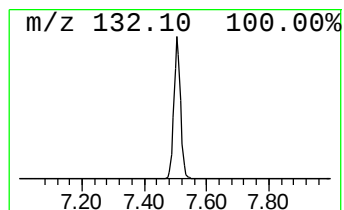
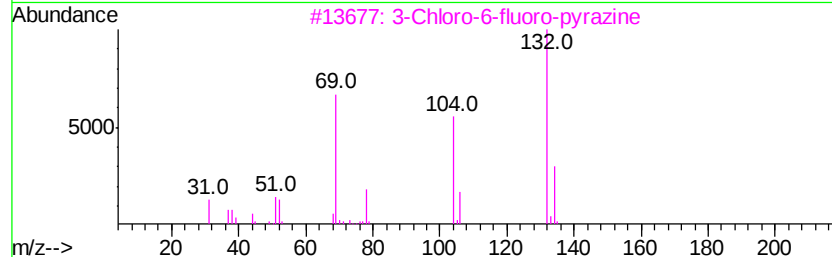
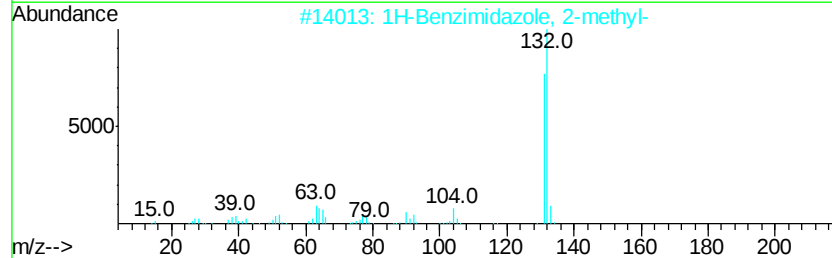
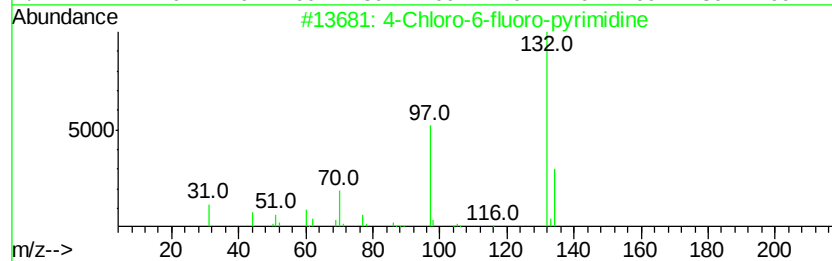
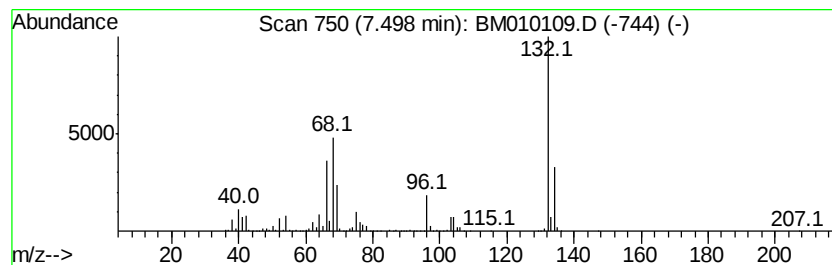
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Peak Number 2 unknown7.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.50	109.58 ng	5202430	1,4-Dichlorobenzene-d4	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		2H-Cyclopentadipyridazine, 2-me...	132	C8H8N2	022291-85-6	16
5		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	13



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.08	13.7	ng	649331	1	7.96	949554	20.0
unknown7.50	7.50	109.6	ng	5202430	1	7.96	949554	20.0