

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052317\
 Data File : BM010136.D
 Acq On : 23 May 2017 11:43
 Operator : SJ/MA
 Sample : PB99133BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB99133BL

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_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	5.075	334	338	347	rBV	275332	403263	3.31%	0.714%
2	5.540	410	417	428	rBV	3305090	4670188	38.31%	8.267%
3	7.145	683	690	701	rBV	2825186	4442314	36.44%	7.864%
4	7.498	743	750	762	rBV	3132909	4896283	40.17%	8.667%
5	7.957	820	828	839	rBV	591371	948381	7.78%	1.679%
6	8.281	875	883	892	rBV	2529810	3978767	32.64%	7.043%
7	9.145	1023	1030	1041	rBV	1653160	2672600	21.92%	4.731%
8	10.769	1299	1306	1314	rBV	646357	1100954	9.03%	1.949%
9	13.210	1714	1721	1733	rBV	4687934	6794721	55.74%	12.028%
10	14.592	1949	1956	1963	rBV2	949037	1437736	11.79%	2.545%
11	16.080	2202	2209	2225	rBV	3719184	5047453	41.41%	8.935%
12	17.333	2415	2422	2432	rBV2	1252921	1794561	14.72%	3.177%
13	19.933	2859	2864	2870	rBV	9759406	12190206	100.00%	21.579%
14	21.492	3124	3129	3136	rBV	2340109	2891027	23.72%	5.118%
15	23.856	3525	3531	3542	rVB	1667795	3222911	26.44%	5.705%

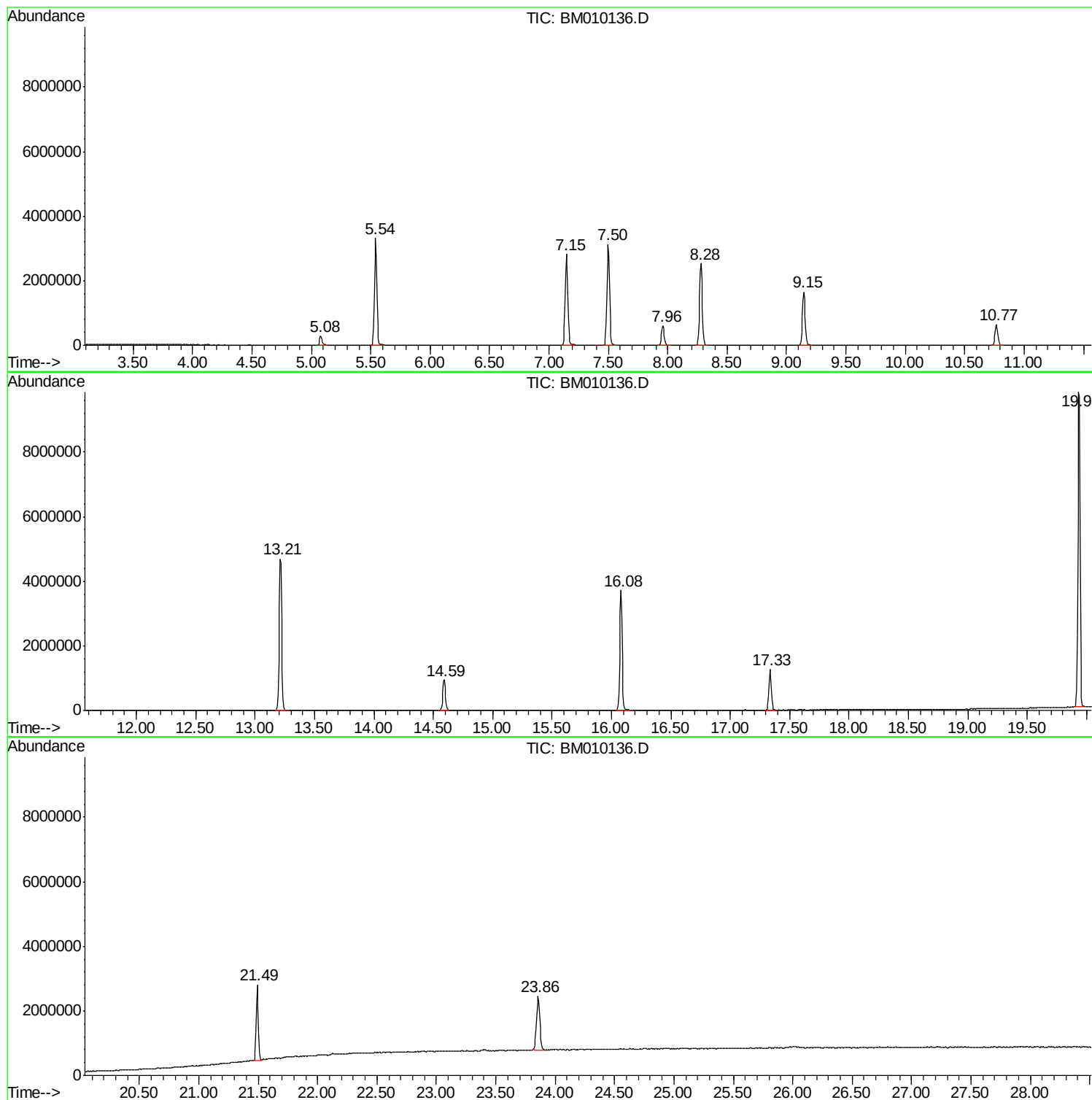
Sum of corrected areas: 56491365

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM051917.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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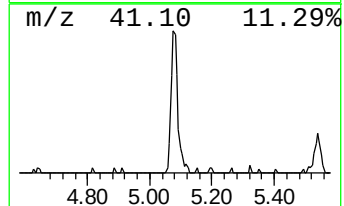
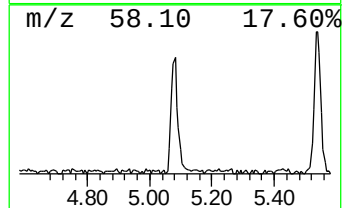
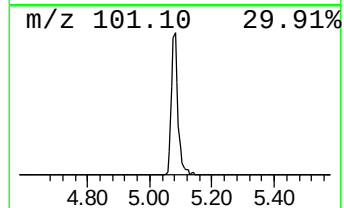
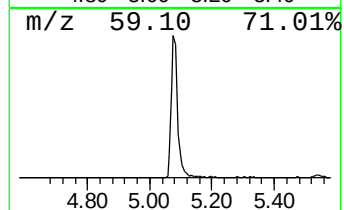
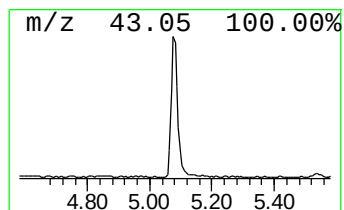
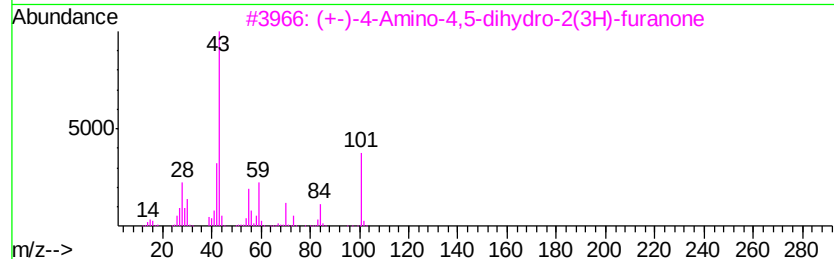
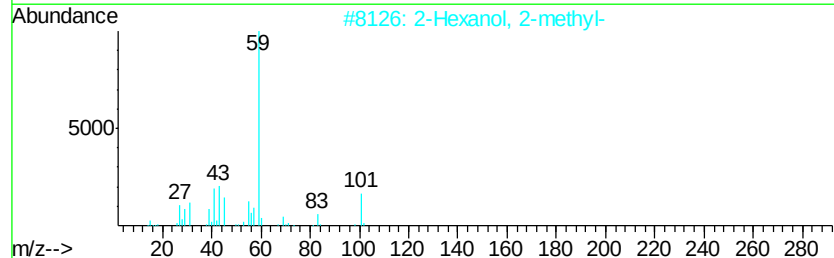
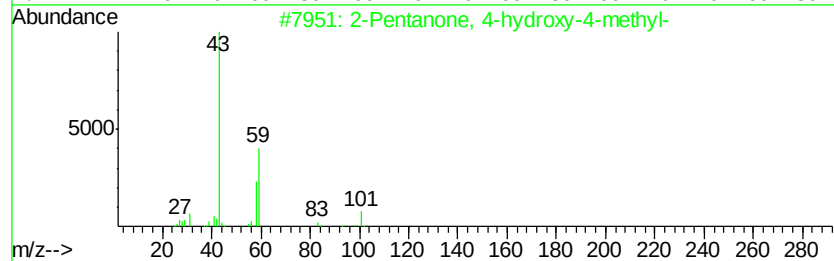
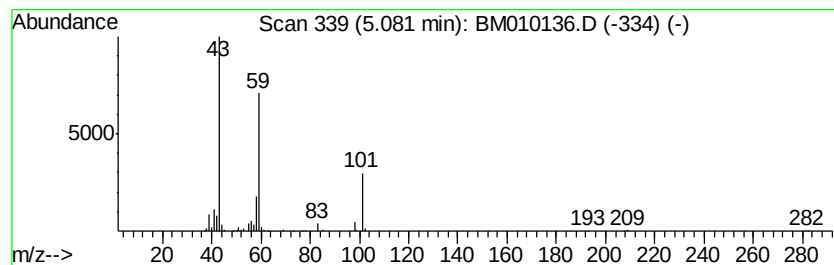
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	8.50 ng	403263	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	50
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
3			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	38
4			Guanidine	59	CH5N3	000113-00-8	37
5			3-Octanol	130	C8H18O	020296-29-1	30



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ClientSampled :
PB99133BL

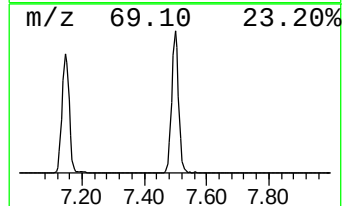
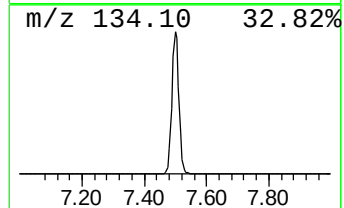
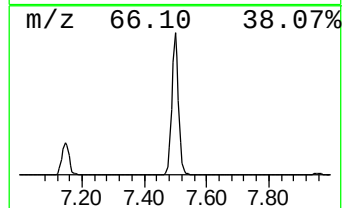
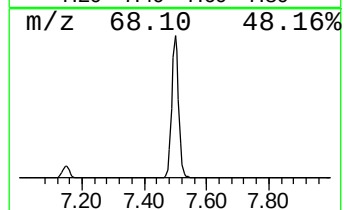
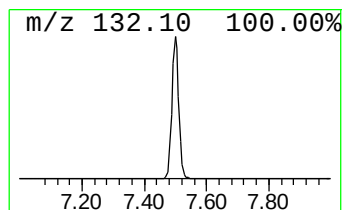
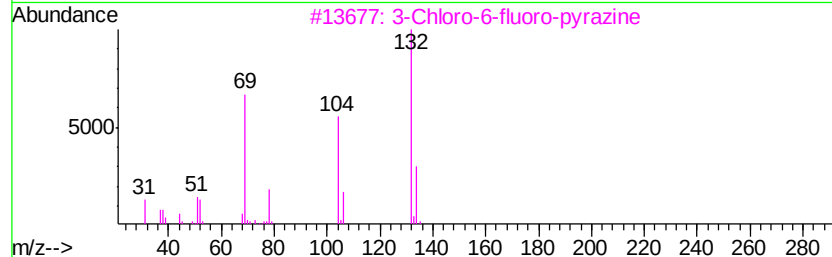
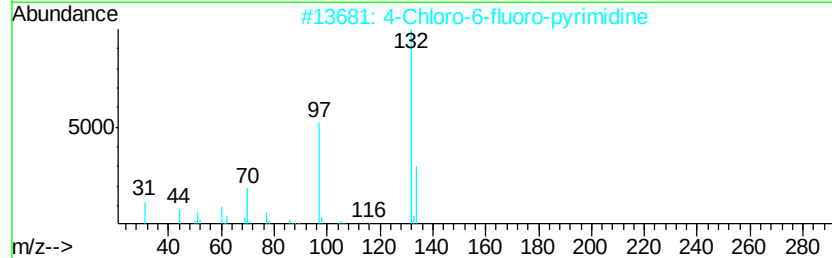
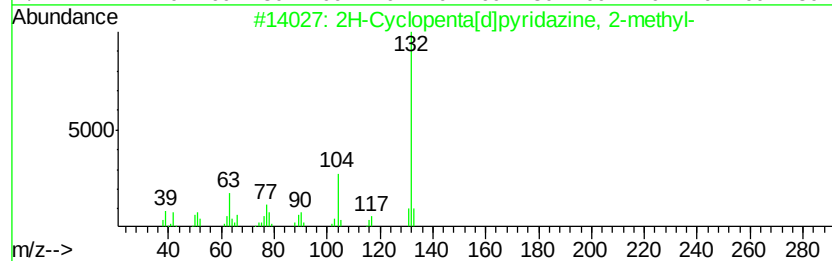
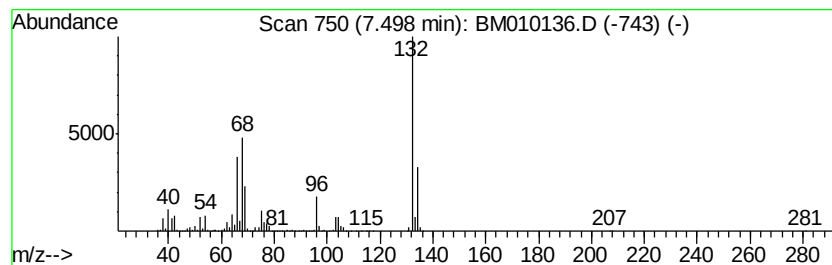
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Peak Number 2 unknown7.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.50	103.26 ng	4896280	1,4-Dichlorobenzene-d4	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	14
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	10
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.08	8.5	ng	403263	1	7.96	948381	20.0
unknown7.50	7.50	103.3	ng	4896280	1	7.96	948381	20.0