

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052317\
 Data File : BM010138.D
 Acq On : 23 May 2017 12:54
 Operator : SJ/MA
 Sample : PB99180BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB99180BL

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	334	339	350	rBV	197970	298548	2.77%	0.582%
2	5.540	411	417	429	rBV	2980851	4198698	39.01%	8.191%
3	7.145	683	690	706	rBV	2626721	3984461	37.02%	7.773%
4	7.498	743	750	766	rBV	2852718	4389822	40.79%	8.563%
5	7.957	821	828	841	rVB	596413	914308	8.50%	1.784%
6	8.281	875	883	892	rVB	2276535	3605310	33.50%	7.033%
7	9.145	1023	1030	1039	rBV	1479054	2388712	22.19%	4.660%
8	10.769	1297	1306	1316	rBV	612032	1069991	9.94%	2.087%
9	13.210	1714	1721	1729	rBV	4336728	6141567	57.06%	11.981%
10	14.592	1949	1956	1963	rBV3	887714	1389185	12.91%	2.710%
11	16.080	2202	2209	2220	rBV	3278247	4502576	41.83%	8.783%
12	17.333	2416	2422	2431	rVB	1216730	1724459	16.02%	3.364%
13	19.933	2859	2864	2870	rBV	9032739	10762819	100.00%	20.996%
14	21.492	3124	3129	3135	rBV	2299816	2802721	26.04%	5.467%
15	23.856	3525	3531	3541	rVB	1595377	3089199	28.70%	6.026%

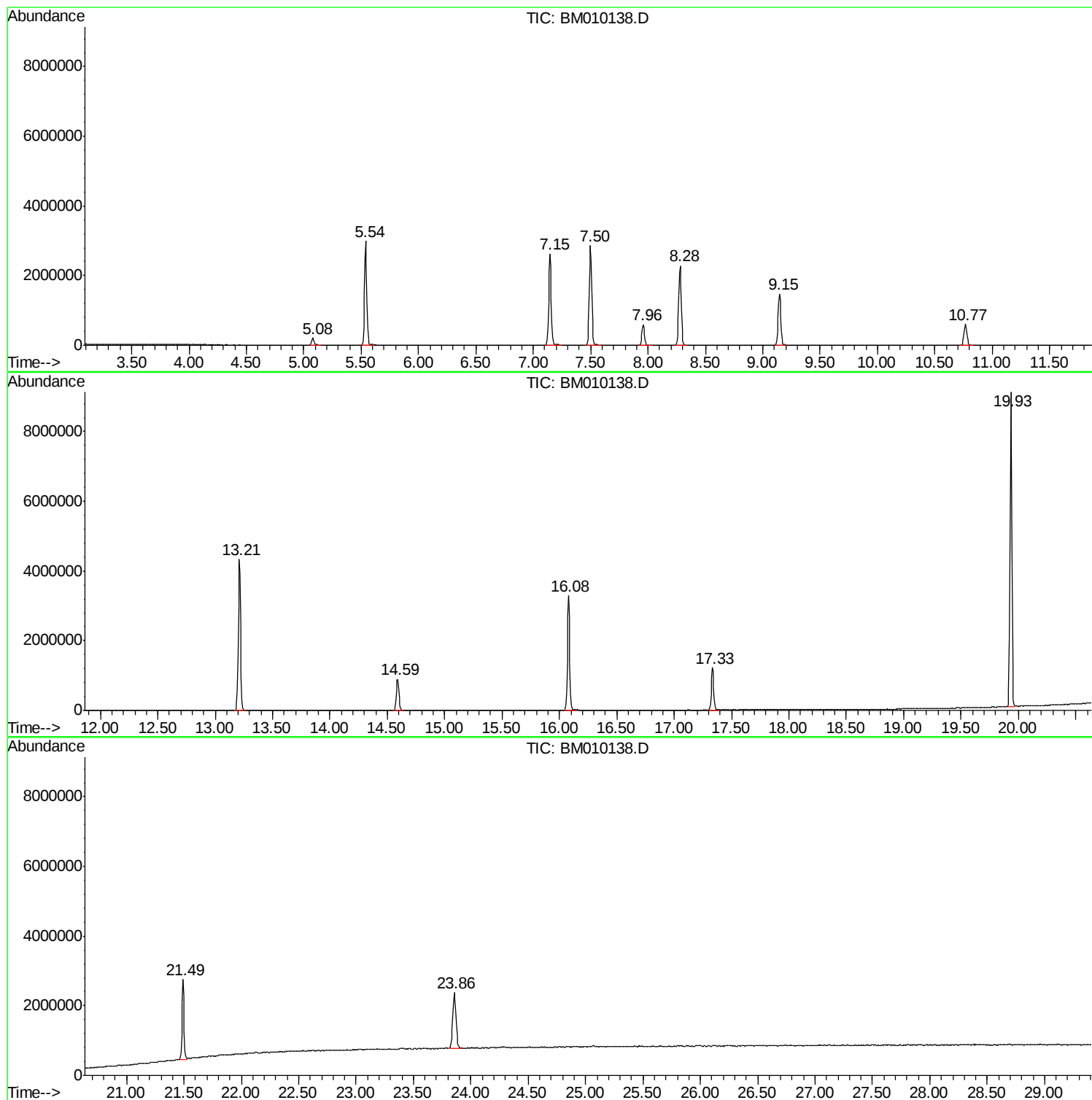
Sum of corrected areas: 51262376

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



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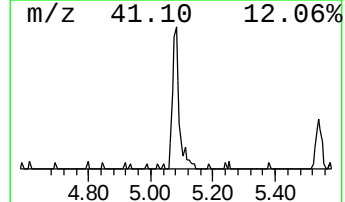
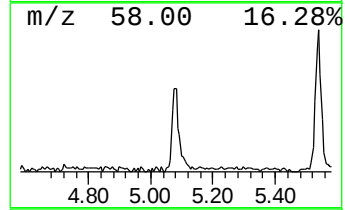
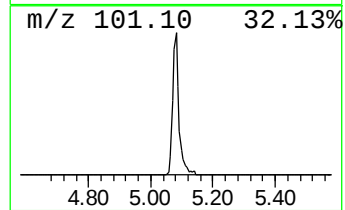
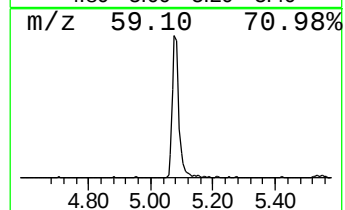
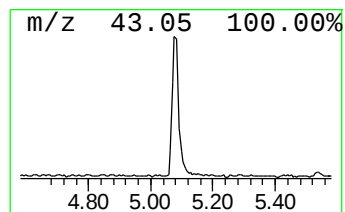
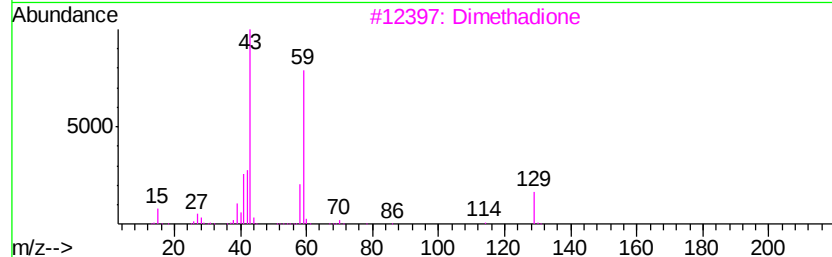
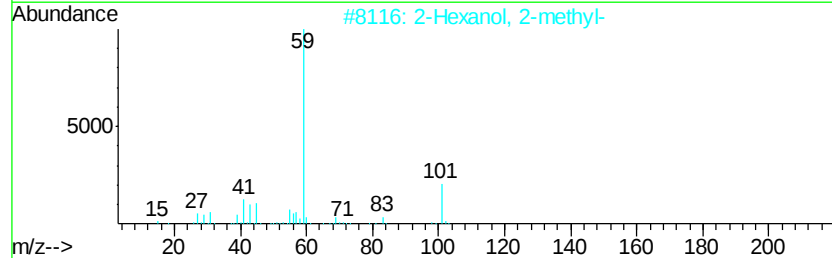
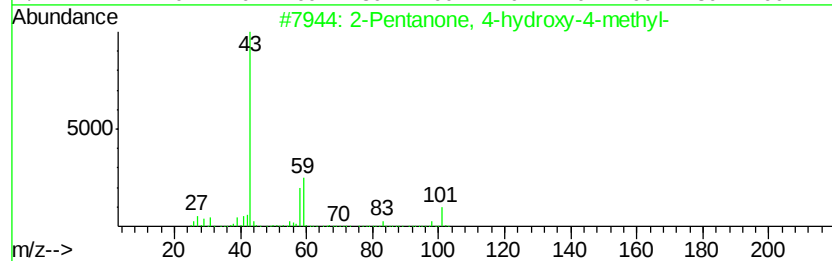
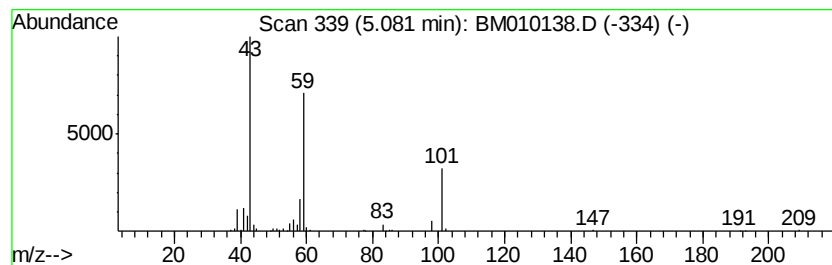
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	6.53 ng	298548	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	64
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	42
3			Dimethadione	129	C5H7NO3	000695-53-4	28
4			3-Octanol	130	C8H18O	020296-29-1	28
5			2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	28



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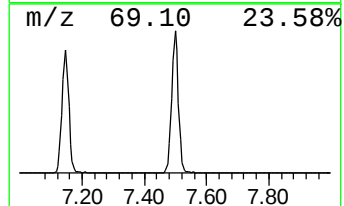
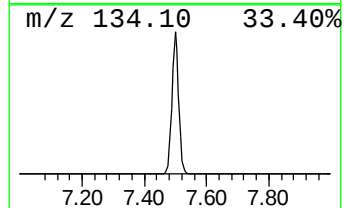
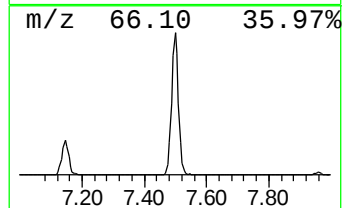
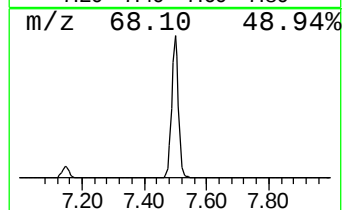
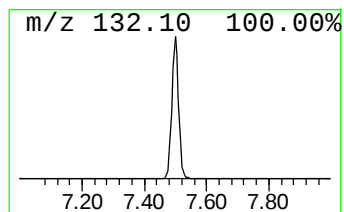
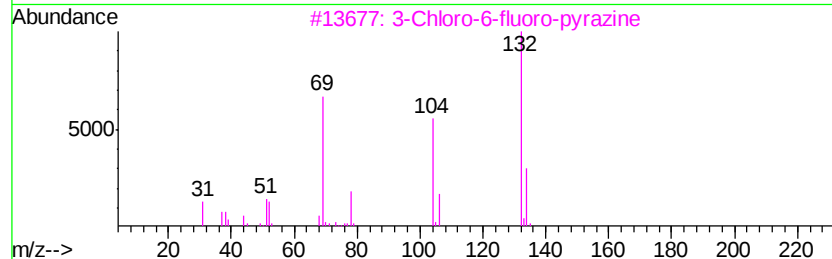
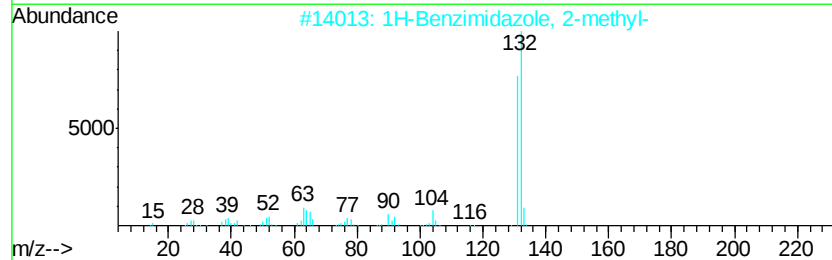
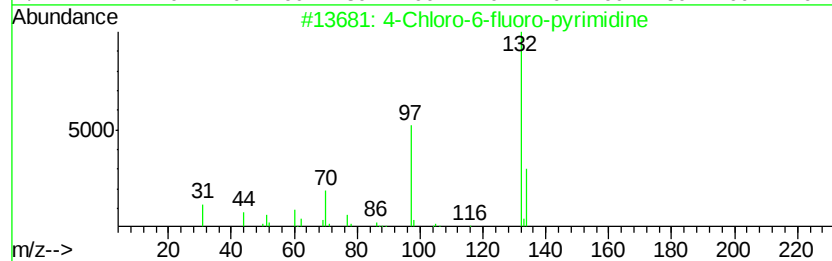
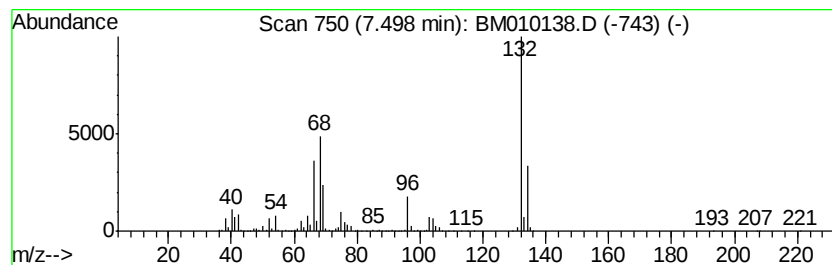
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Peak Number 2 unknown7.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.50	96.03 ng	4389820	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-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	12
5		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.08	6.5	ng	298548	1	7.96	914308	20.0
unknown7.50	7.50	96.0	ng	4389820	1	7.96	914308	20.0