

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052317\
 Data File : BM010144.D
 Acq On : 23 May 2017 16:29
 Operator : SJ/MA
 Sample : I3241-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EP1-FB01

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	5.075	334	338	349	rVB	165783	242534	1.83%	0.506%
2	5.540	410	417	431	rBV	1152740	1729370	13.05%	3.605%
3	7.140	683	689	699	rBV	608099	966377	7.29%	2.015%
4	7.498	742	750	760	rBV	2271978	3563731	26.89%	7.429%
5	7.957	822	828	836	rBV	481810	759005	5.73%	1.582%
6	8.275	875	882	899	rVB	2202464	3599135	27.15%	7.503%
7	9.145	1021	1030	1044	rBV	1608890	2592860	19.56%	5.405%
8	10.763	1296	1305	1313	rBV	541769	903053	6.81%	1.883%
9	13.210	1710	1721	1728	rBV	4640716	6652029	50.19%	13.867%
10	14.592	1949	1956	1967	rVB2	773700	1251155	9.44%	2.608%
11	16.080	2201	2209	2227	rBV	3921817	5342820	40.31%	11.138%
12	17.333	2415	2422	2429	rBV	1236704	1657172	12.50%	3.455%
13	19.933	2858	2864	2871	rBV	10900973	13254603	100.00%	27.631%
14	21.492	3124	3129	3135	rBV	2047074	2660634	20.07%	5.546%
15	23.856	3525	3531	3539	rVB	1500563	2795858	21.09%	5.828%

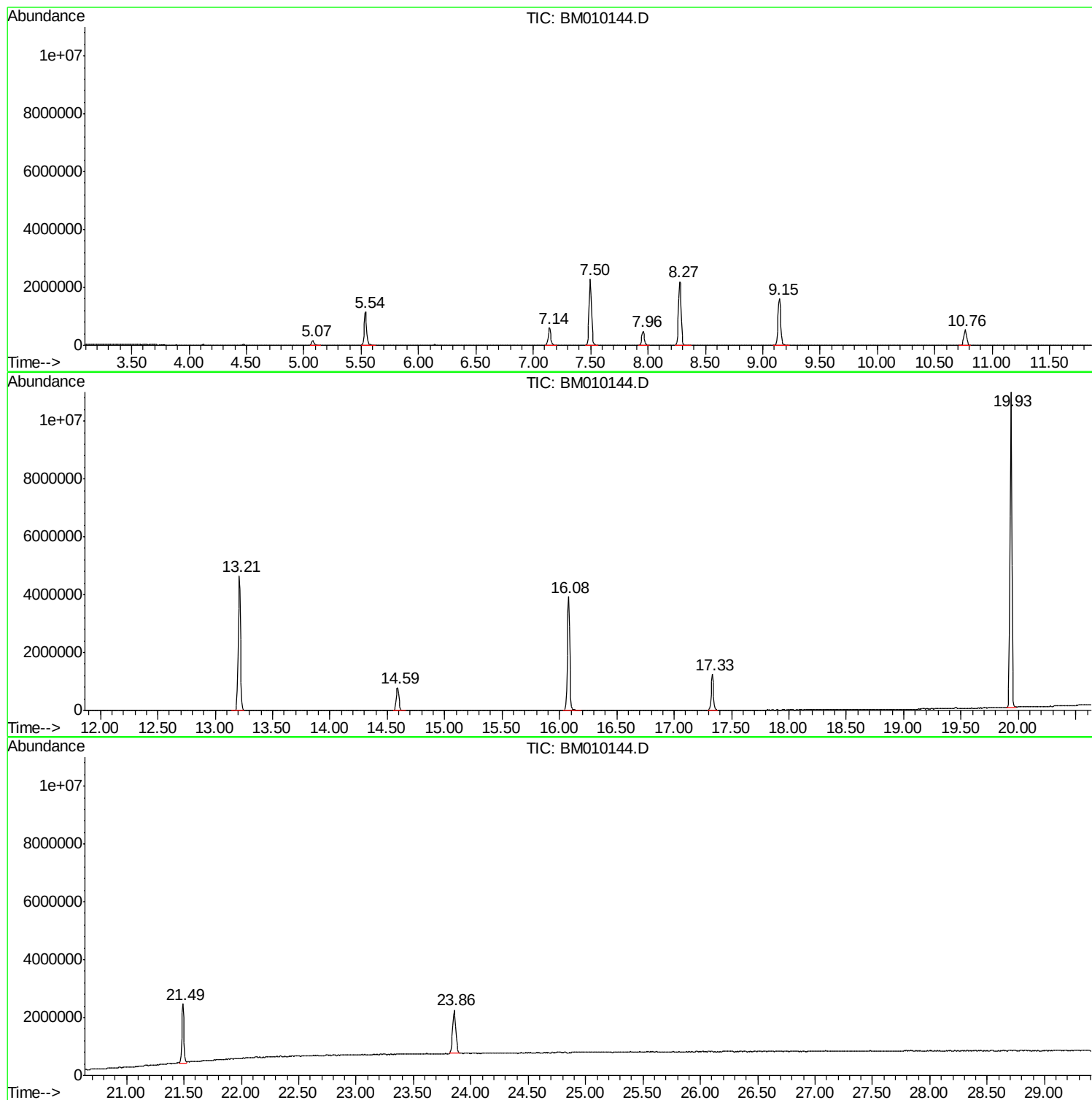
Sum of corrected areas: 47970336

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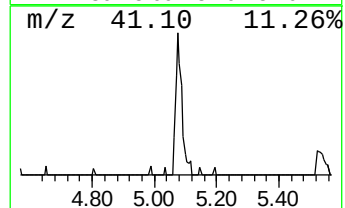
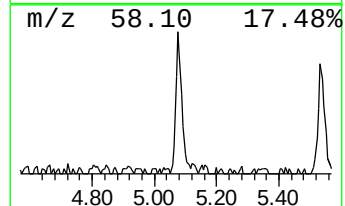
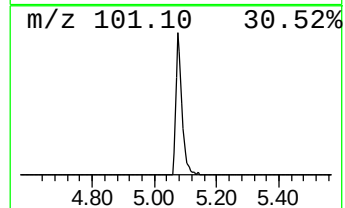
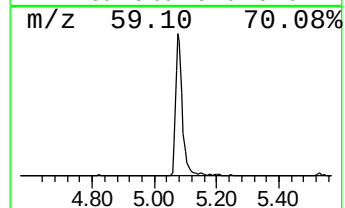
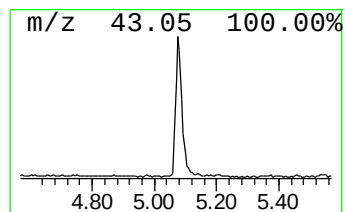
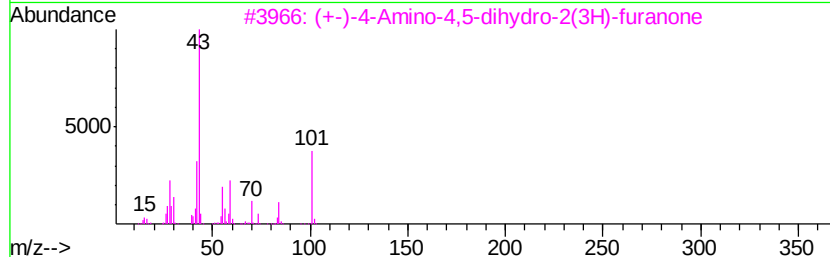
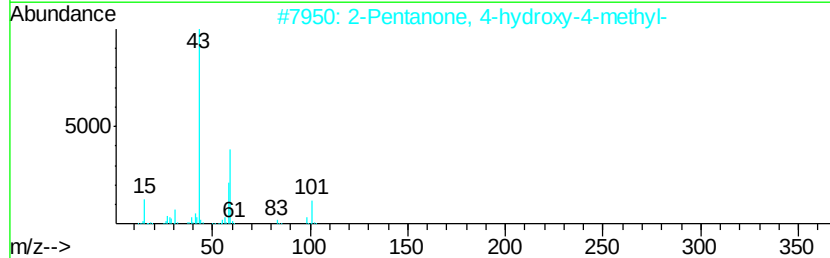
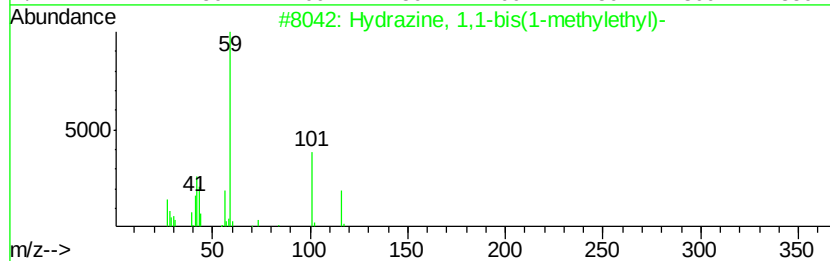
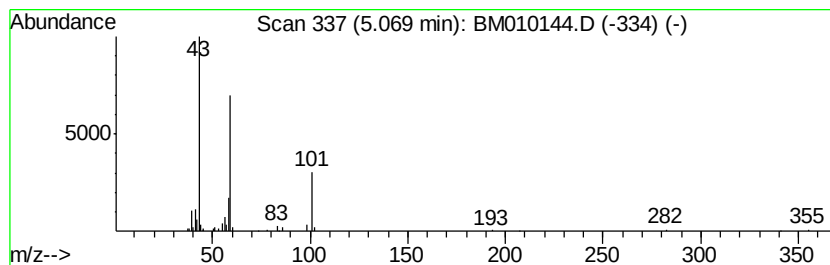
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM051917.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.07 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	6.39 ng	242534	1,4-Dichlorobenzene-d4	7.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	47
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
3			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	38
4			Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	38
5			Dimethadione	129	C5H7NO3	000695-53-4	33



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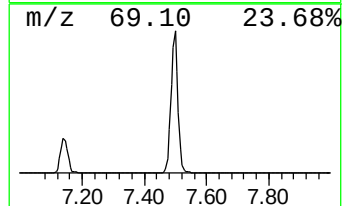
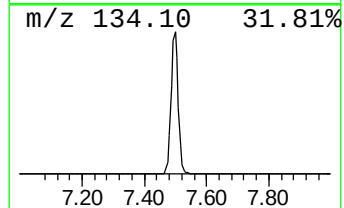
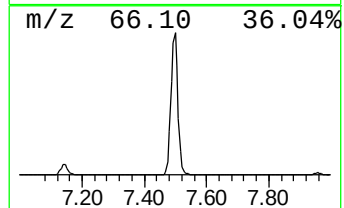
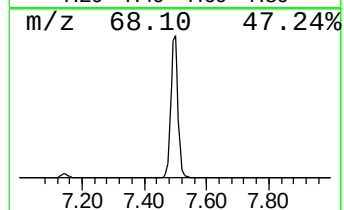
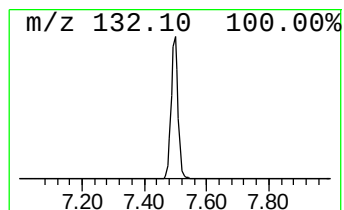
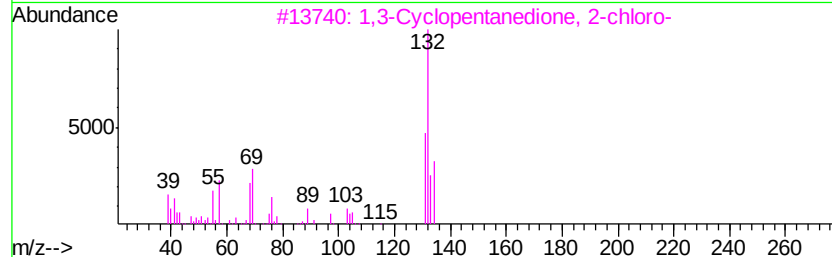
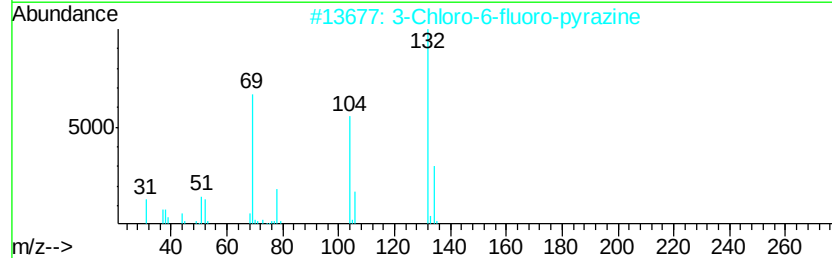
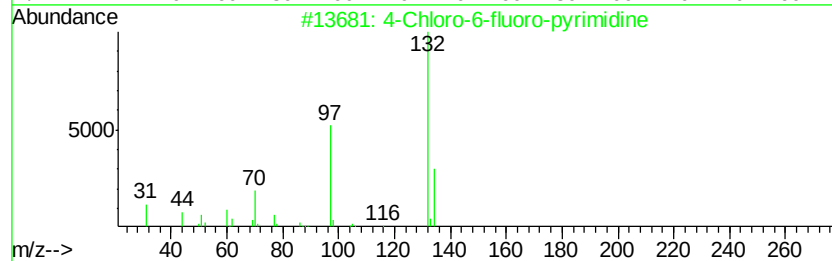
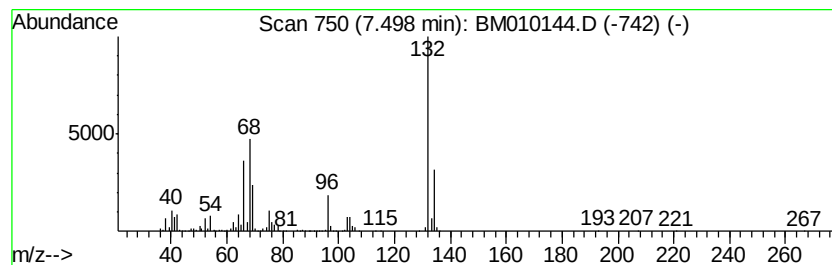
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Peak Number 2 unknown7.50 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.50	93.91 ng	3563730	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		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	14



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown5.07	5.07	6.4	ng	242534	1	7.96	759005	20.0
unknown7.50	7.50	93.9	ng	3563730	1	7.96	759005	20.0