

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052317\
 Data File : BM010147.D
 Acq On : 23 May 2017 18:17
 Operator : SJ/MA
 Sample : I3245-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 FB

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	347	rBV	172796	241447	1.78%	0.491%
2	5.540	410	417	429	rBV	1101029	1666045	12.26%	3.388%
3	7.139	679	689	699	rBV	595245	988689	7.28%	2.010%
4	7.498	742	750	760	rBV	2210807	3521141	25.91%	7.160%
5	7.957	821	828	842	rVB	536120	832719	6.13%	1.693%
6	8.275	874	882	891	rBV	2225765	3617264	26.62%	7.356%
7	9.145	1023	1030	1041	rBV	1605193	2637785	19.41%	5.364%
8	10.763	1299	1305	1314	rBV	578029	985865	7.26%	2.005%
9	13.210	1714	1721	1730	rVB	4771553	6725225	49.50%	13.676%
10	14.592	1948	1956	1963	rBV2	882651	1366712	10.06%	2.779%
11	16.080	2202	2209	2220	rBV	3877505	5382550	39.61%	10.945%
12	17.333	2415	2422	2429	rBV2	1261014	1813667	13.35%	3.688%
13	19.933	2859	2864	2870	rBV	10757980	13587329	100.00%	27.629%
14	21.491	3124	3129	3135	rBV	2331683	2814450	20.71%	5.723%
15	23.856	3525	3531	3540	rVB2	1525508	2996053	22.05%	6.092%

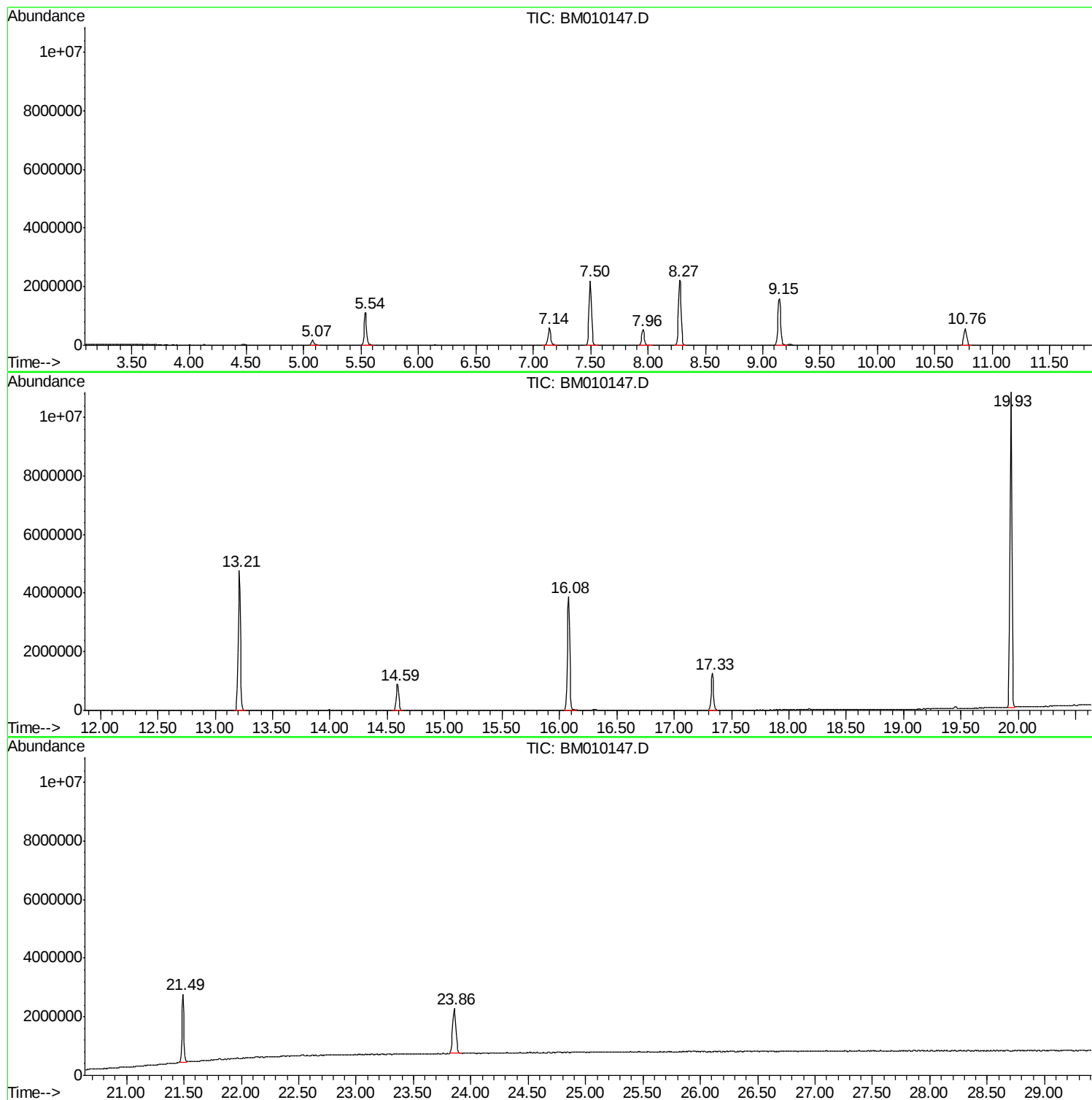
Sum of corrected areas: 49176941

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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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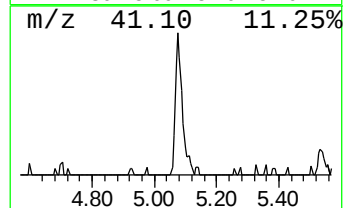
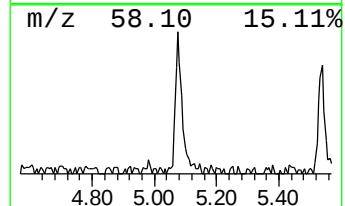
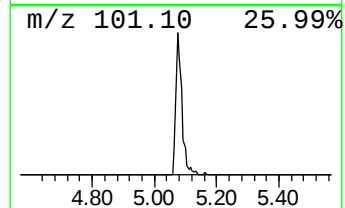
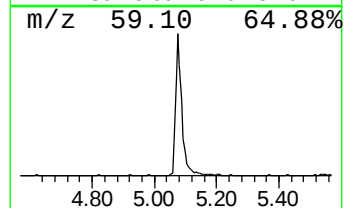
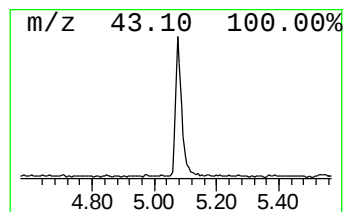
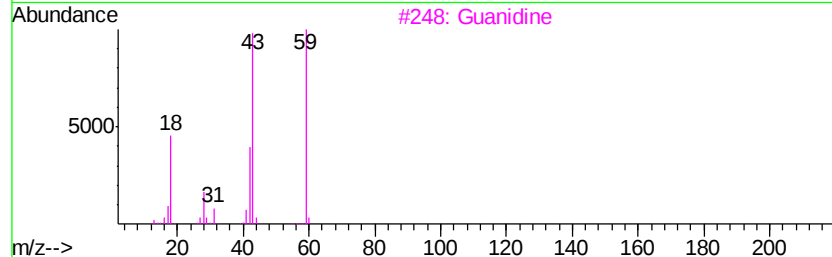
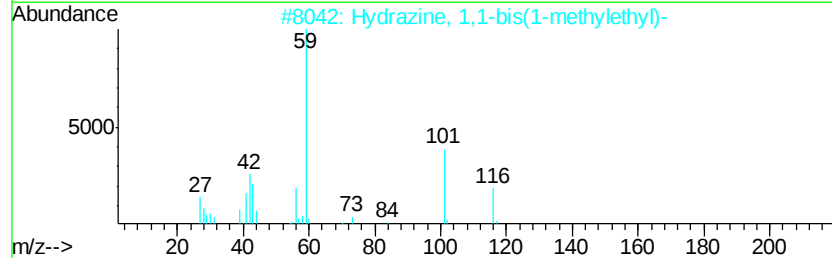
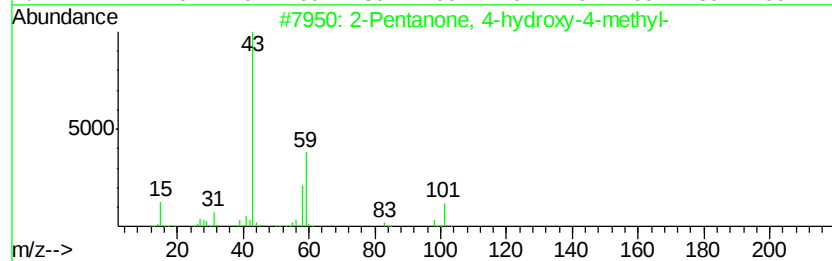
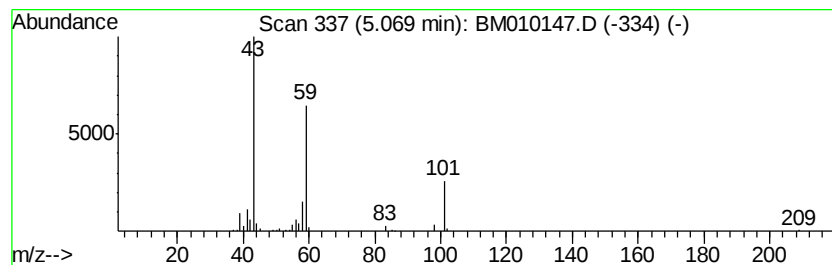
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	5.80 ng	241447	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	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	47
3	Guanidine	59	CH5N3	000113-00-8	43
4	Dimethadione	129	C5H7NO3	000695-53-4	33
5	Acetic acid, 10,11-dihydroxy-3,7...	298	C17H30O4	1000194-28-5	25



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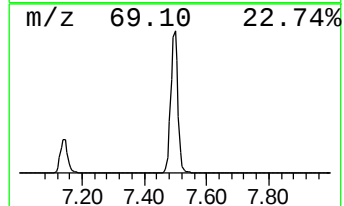
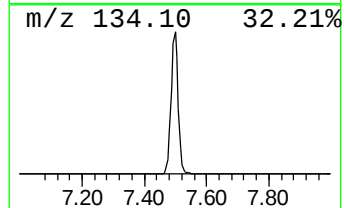
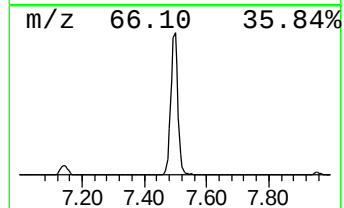
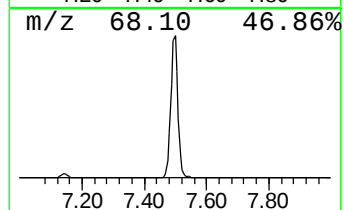
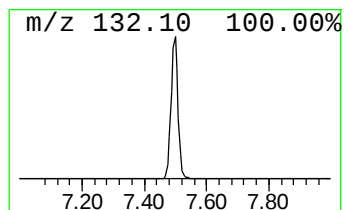
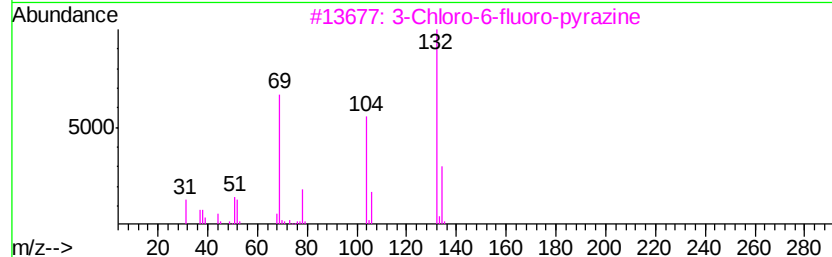
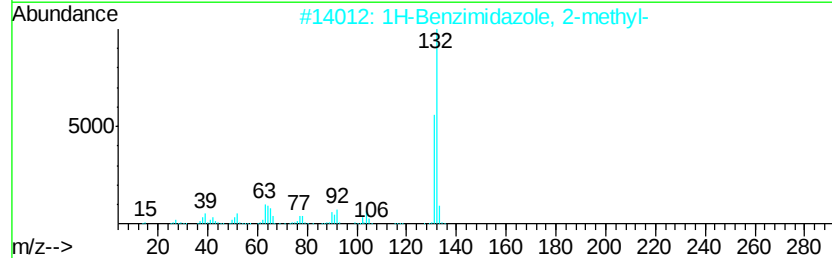
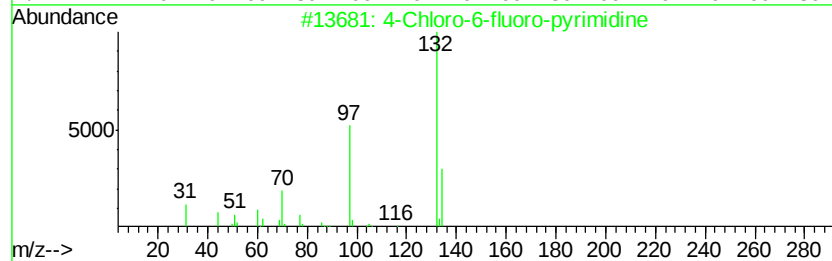
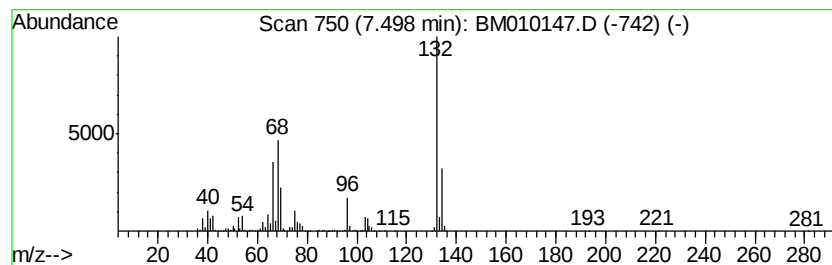
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Peak Number 2 unknown7.50 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.50	84.57 ng	3521140	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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	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...	5.07	5.8	ng	241447	1	7.96	832719	20.0
unknown7.50	7.50	84.6	ng	3521140	1	7.96	832719	20.0