

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG091417\
 Data File : BG028751.D
 Acq On : 15 Sep 2017 3:20
 Operator : SJ/JU
 Sample : I5224-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 091117-SIDI-E-D-M

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_G\METHODS\8270-BG091217.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	5.438	309	315	322	rBV	58887	96696	3.24%	0.842%
2	5.903	387	394	407	rBV	265260	457275	15.32%	3.982%
3	7.483	653	663	676	rBV	214705	418176	14.01%	3.641%
4	7.865	720	728	738	rBV	316237	588479	19.72%	5.124%
5	8.329	799	807	814	rBV	117536	203174	6.81%	1.769%
6	8.652	854	862	872	rVB	414757	737203	24.71%	6.419%
7	9.498	998	1006	1019	rBV	320113	616145	20.65%	5.365%
8	11.149	1278	1287	1297	rBV	144678	275220	9.22%	2.397%
9	13.558	1688	1697	1710	rBV	1050843	1640055	54.96%	14.281%
10	14.939	1924	1932	1942	rBV2	255852	443757	14.87%	3.864%
11	16.425	2178	2185	2201	rBV	545842	950845	31.87%	8.280%
12	17.689	2393	2400	2411	rBV	385543	624960	20.94%	5.442%
13	20.274	2834	2840	2850	rBV	2375852	2983871	100.00%	25.983%
14	22.019	3129	3137	3146	rBV	409307	748469	25.08%	6.518%
15	25.515	3722	3732	3749	rVB2	216741	699491	23.44%	6.091%

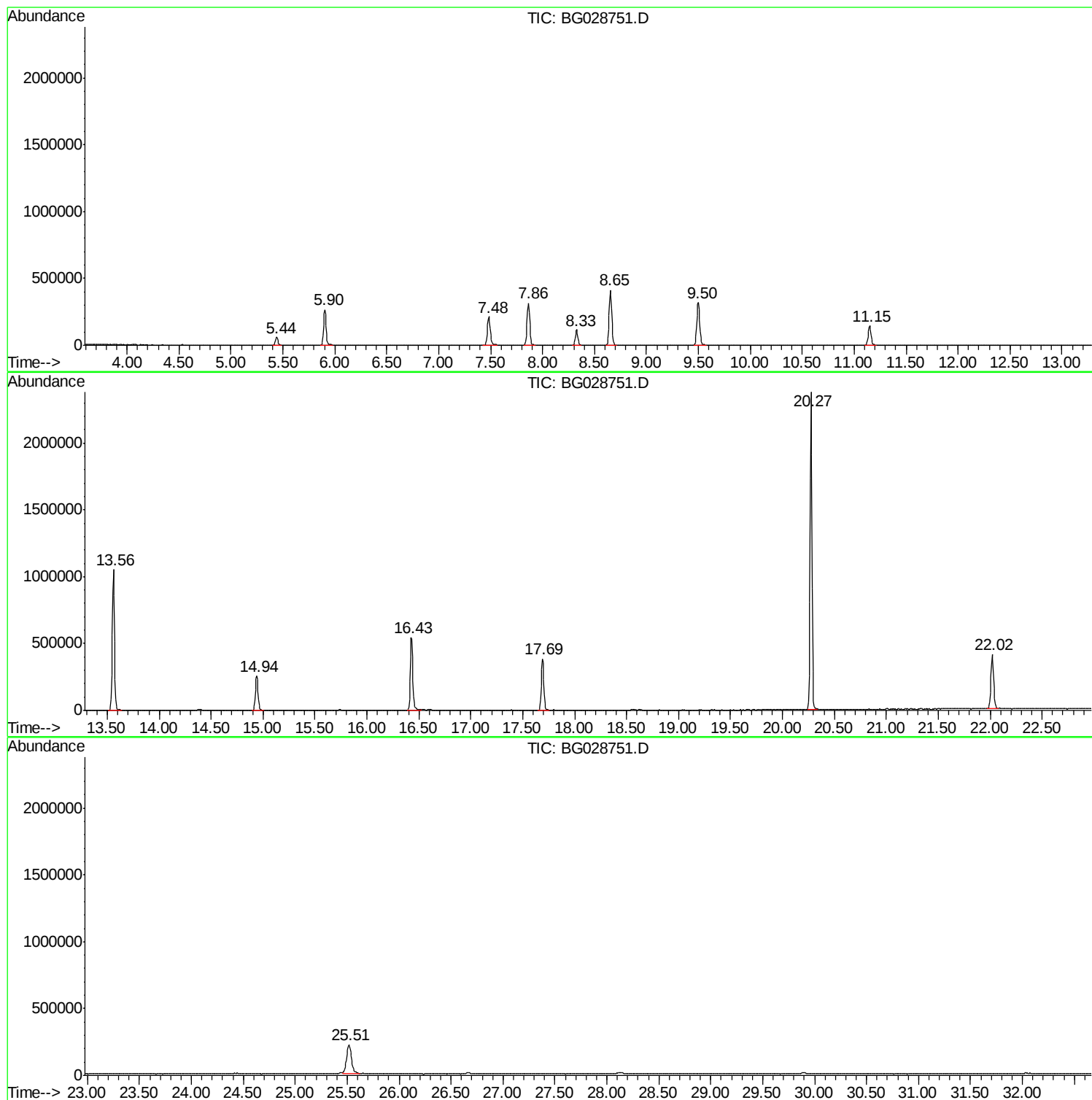
Sum of corrected areas: 11483816

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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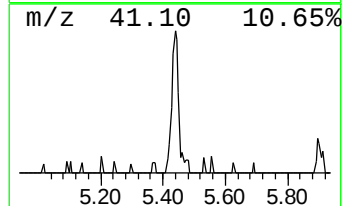
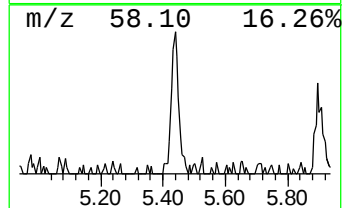
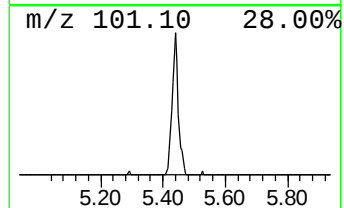
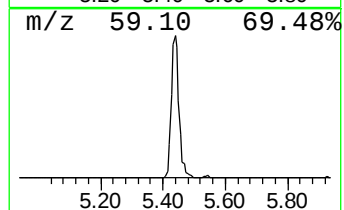
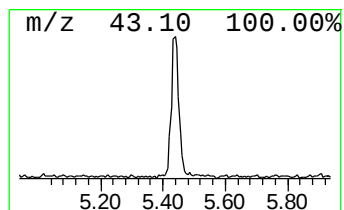
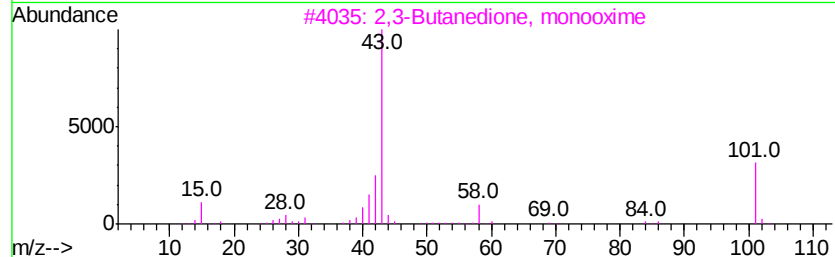
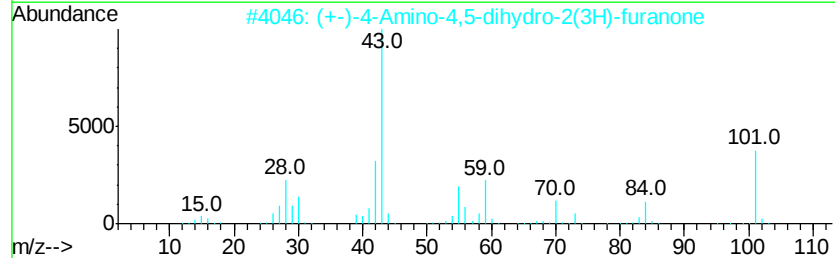
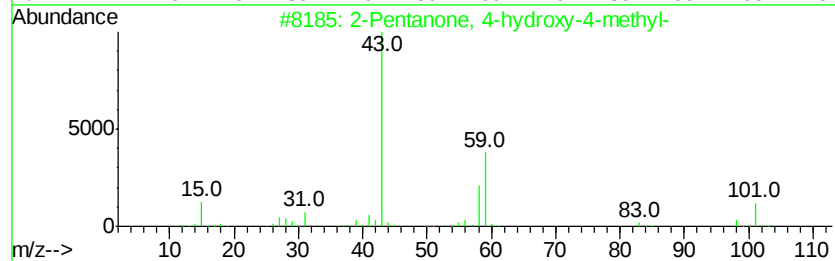
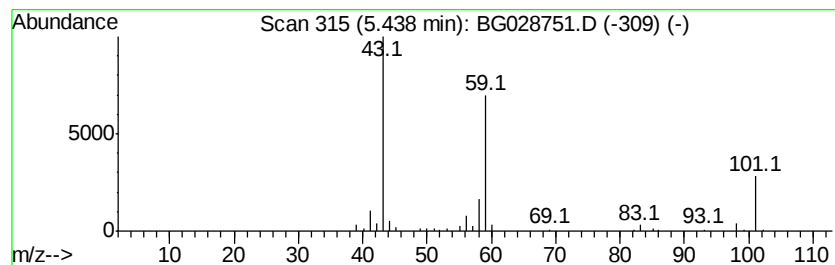
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.44	9.52 ng	96696	1,4-Dichlorobenzene-d4	8.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	43
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38
4			Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	38
5			3-Hexanol	102	C6H14O	000623-37-0	28



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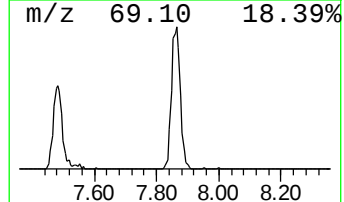
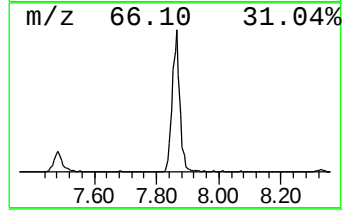
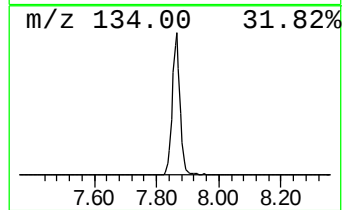
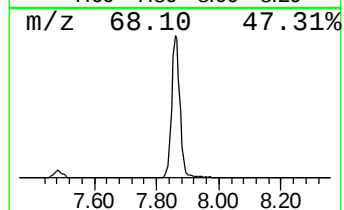
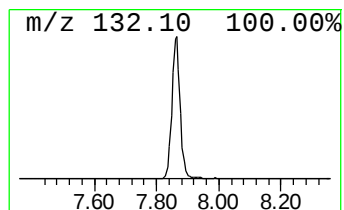
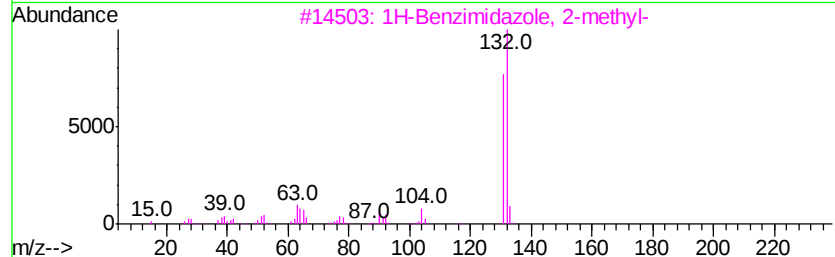
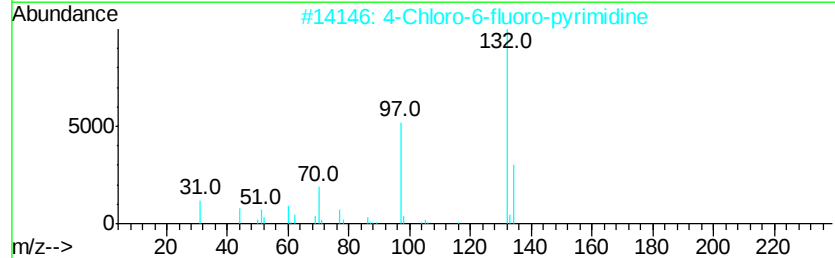
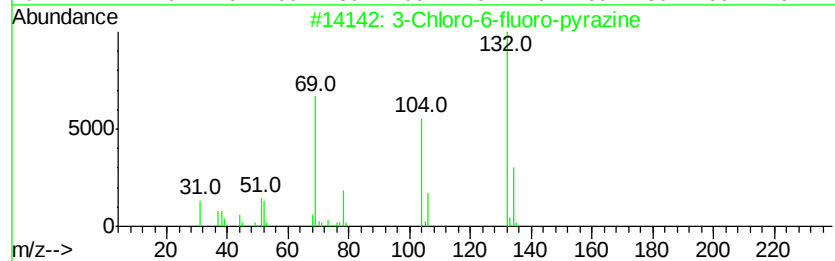
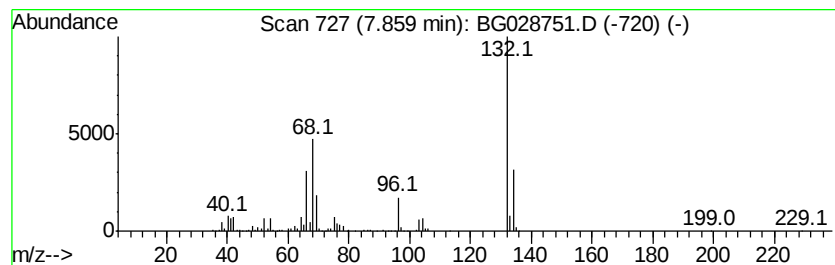
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Peak Number 2 unknown7.86 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.86	57.93 ng	588479	1,4-Dichlorobenzene-d4	8.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	14
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.44	9.5	ng	96696	1	8.33	203174	20.0
unknown7.86	7.86	57.9	ng	588479	1	8.33	203174	20.0