

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG091417\
 Data File : BG028758.D
 Acq On : 15 Sep 2017 7:57
 Operator : SJ/JU
 Sample : I5224-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 091117-TIDO-F-U-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	308	315	325	rVB	103984	170917	4.76%	1.329%
2	5.902	385	394	405	rBV	296717	520909	14.51%	4.050%
3	7.483	656	663	675	rBV	219583	405244	11.29%	3.151%
4	7.859	720	727	739	rBV	362383	665801	18.55%	5.177%
5	8.329	800	807	816	rBV	110621	194328	5.41%	1.511%
6	8.652	854	862	871	rBV	469317	850303	23.69%	6.612%
7	9.498	997	1006	1017	rBV	376256	699052	19.47%	5.436%
8	11.149	1277	1287	1302	rBV	130854	264593	7.37%	2.057%
9	13.558	1688	1697	1710	rBV	1178344	1888777	52.62%	14.686%
10	14.939	1923	1932	1944	rBV2	233120	418311	11.65%	3.253%
11	16.431	2179	2186	2198	rBV	641303	1102053	30.70%	8.569%
12	17.688	2392	2400	2412	rBV2	371893	620170	17.28%	4.822%
13	20.273	2834	2840	2853	rBV	2633918	3589679	100.00%	27.912%
14	22.019	3128	3137	3146	rBV2	409238	765114	21.31%	5.949%
15	25.520	3721	3733	3752	rVB2	212017	705395	19.65%	5.485%

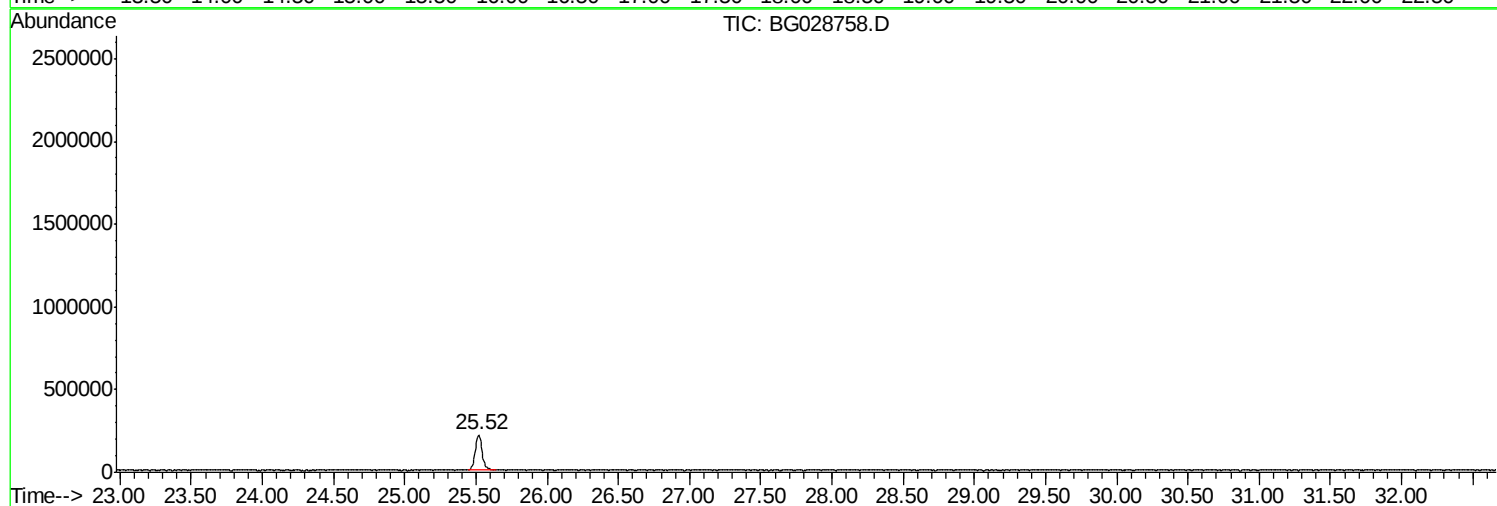
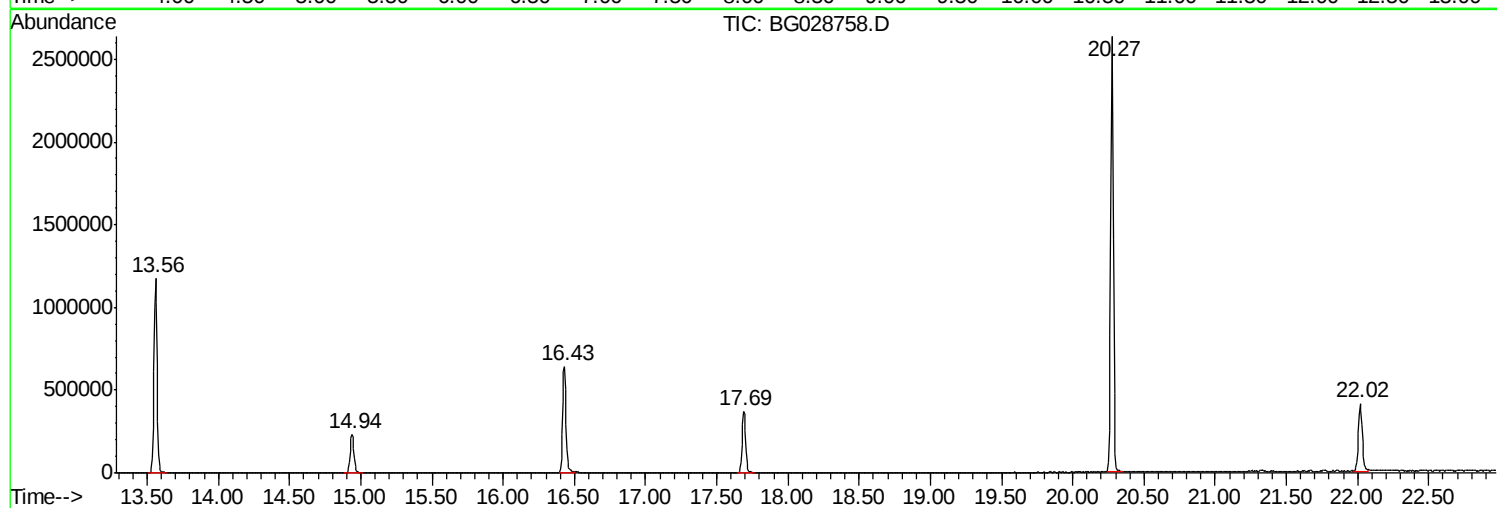
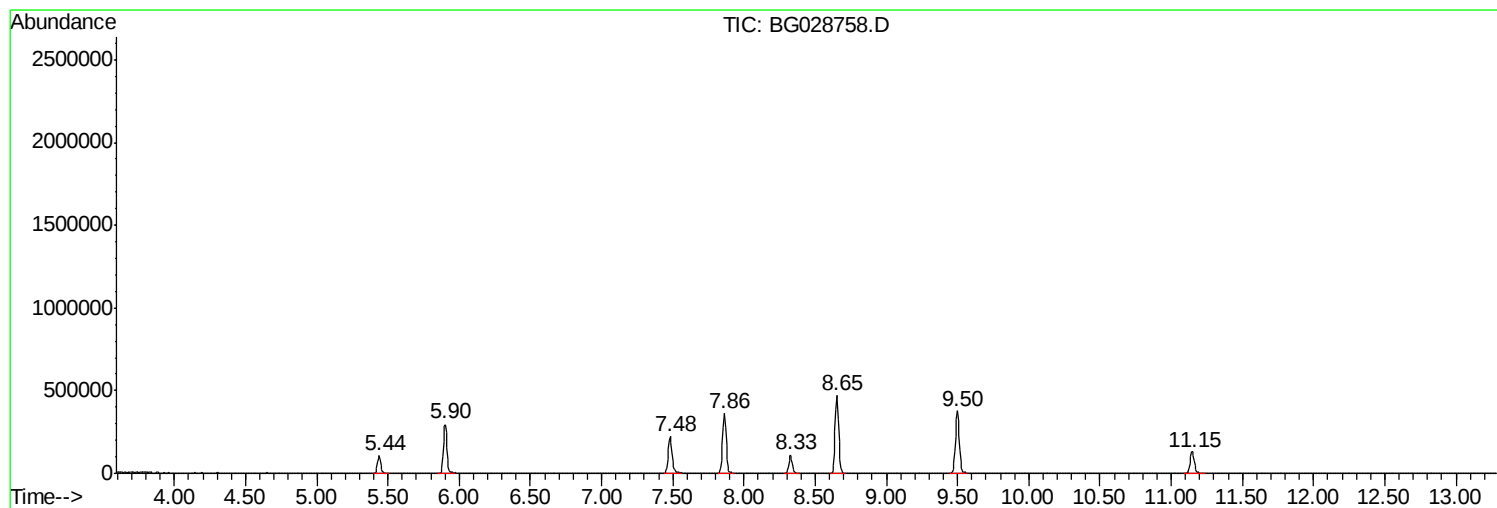
Sum of corrected areas: 12860646

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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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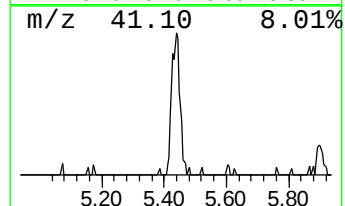
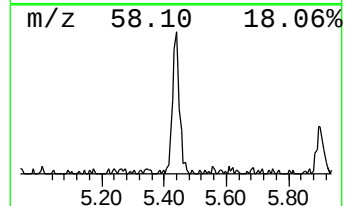
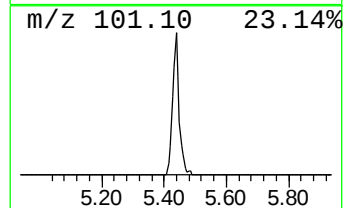
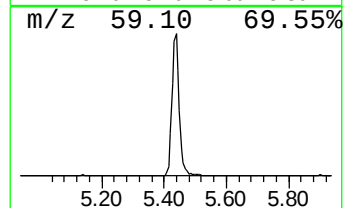
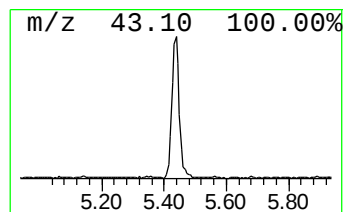
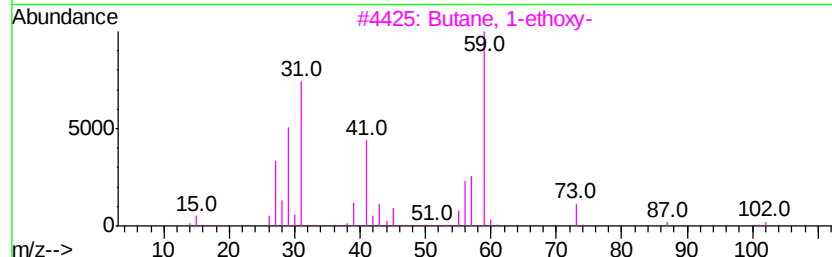
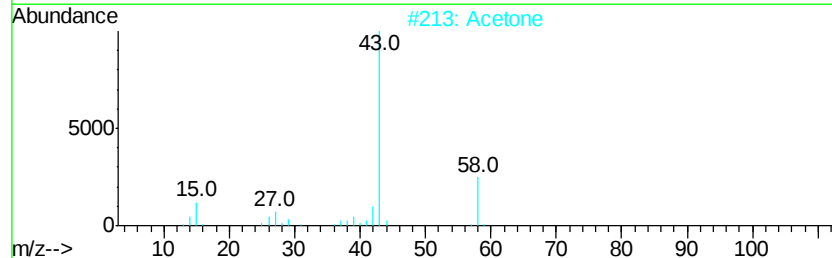
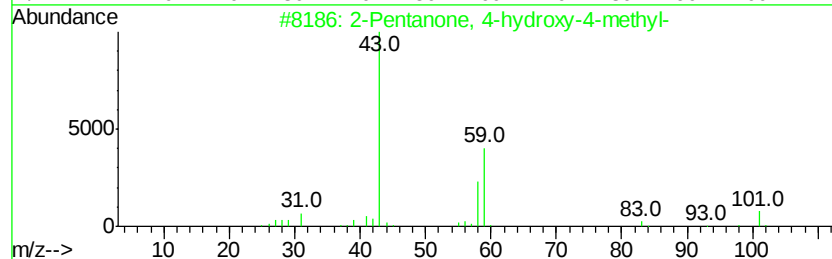
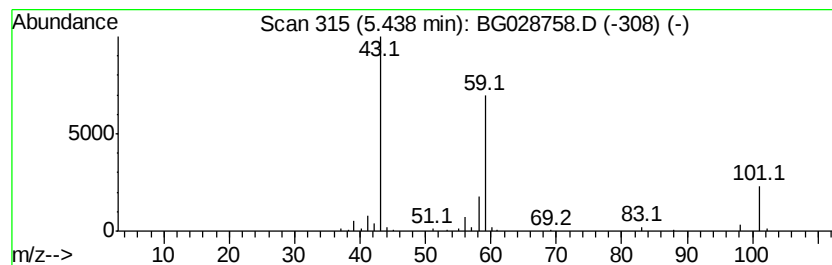
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.44	17.59 ng	170917	1,4-Dichlorobenzene-d4	8.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetone	58	C3H6O	000067-64-1	9
3		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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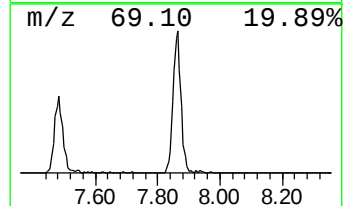
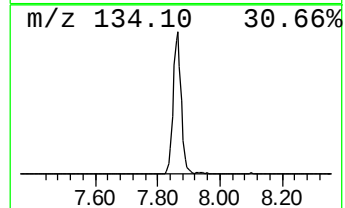
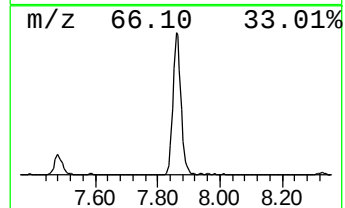
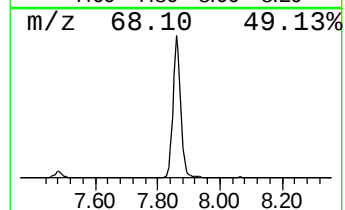
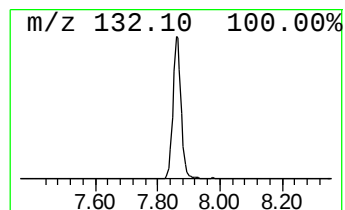
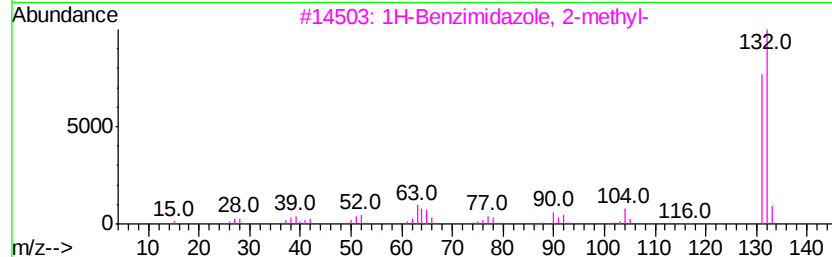
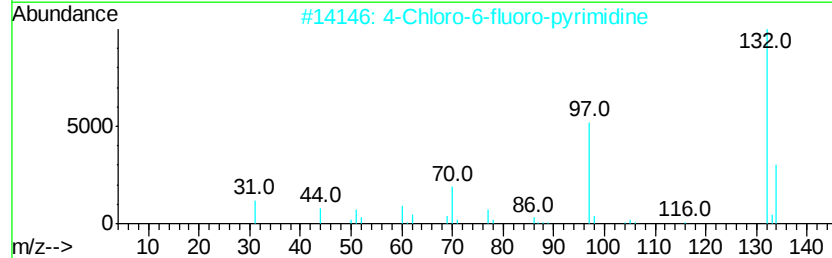
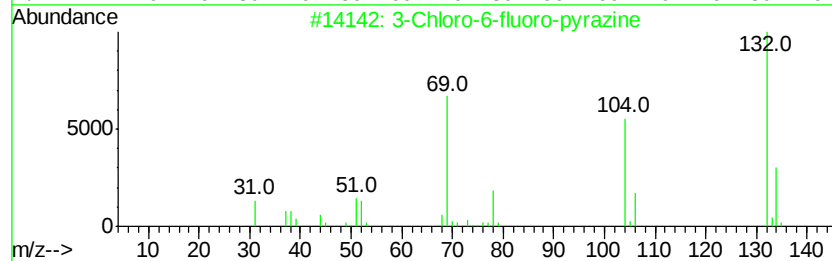
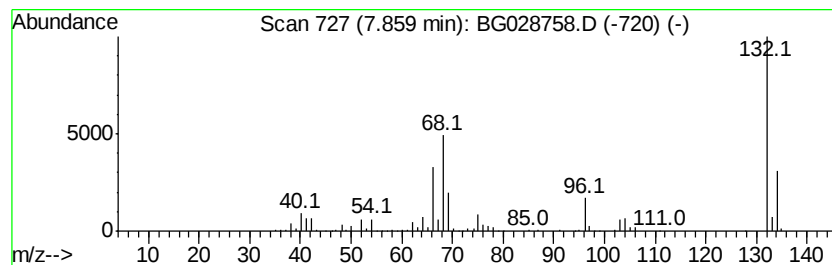
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Peak Number 2 unknown7.86 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.86	68.52 ng	665801	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	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Aminoindole	132	C8H8N2	005192-03-0	22
5		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.44	17.6	ng	170917	1	8.33	194328	20.0
unknown7.86	7.86	68.5	ng	665801	1	8.33	194328	20.0