

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061115\
 Data File : BG017612.D
 Acq On : 11 Jun 2015 16:56
 Operator : TP/IZ
 Sample : PB83925BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB83925BL

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-BG060315.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	4.619	324	328	334	rBV	36611	51326	1.86%	0.441%
2	5.118	407	413	421	rBV	565628	808762	29.32%	6.947%
3	6.740	682	689	701	rBV	561775	865871	31.39%	7.438%
4	7.069	738	745	752	rBV	596870	887331	32.16%	7.622%
5	7.527	817	823	830	rBV	135177	207661	7.53%	1.784%
6	7.845	871	877	885	rVB	442102	675070	24.47%	5.799%
7	8.691	1014	1021	1028	rBV	337523	538653	19.52%	4.627%
8	10.324	1293	1299	1308	rVB	140984	251644	9.12%	2.162%
9	12.821	1718	1724	1737	rBV	840102	1226403	44.45%	10.535%
10	14.208	1954	1960	1967	rBV2	227082	363993	13.19%	3.127%
11	15.712	2209	2216	2233	rBV	799562	1179659	42.76%	10.133%
12	16.963	2422	2429	2443	rBV2	356638	519887	18.84%	4.466%
13	19.607	2873	2879	2887	rBV	2253508	2758817	100.00%	23.698%
14	21.164	3138	3144	3151	rBV	510242	694570	25.18%	5.966%
15	23.362	3511	3518	3530	rBV	316627	611726	22.17%	5.255%

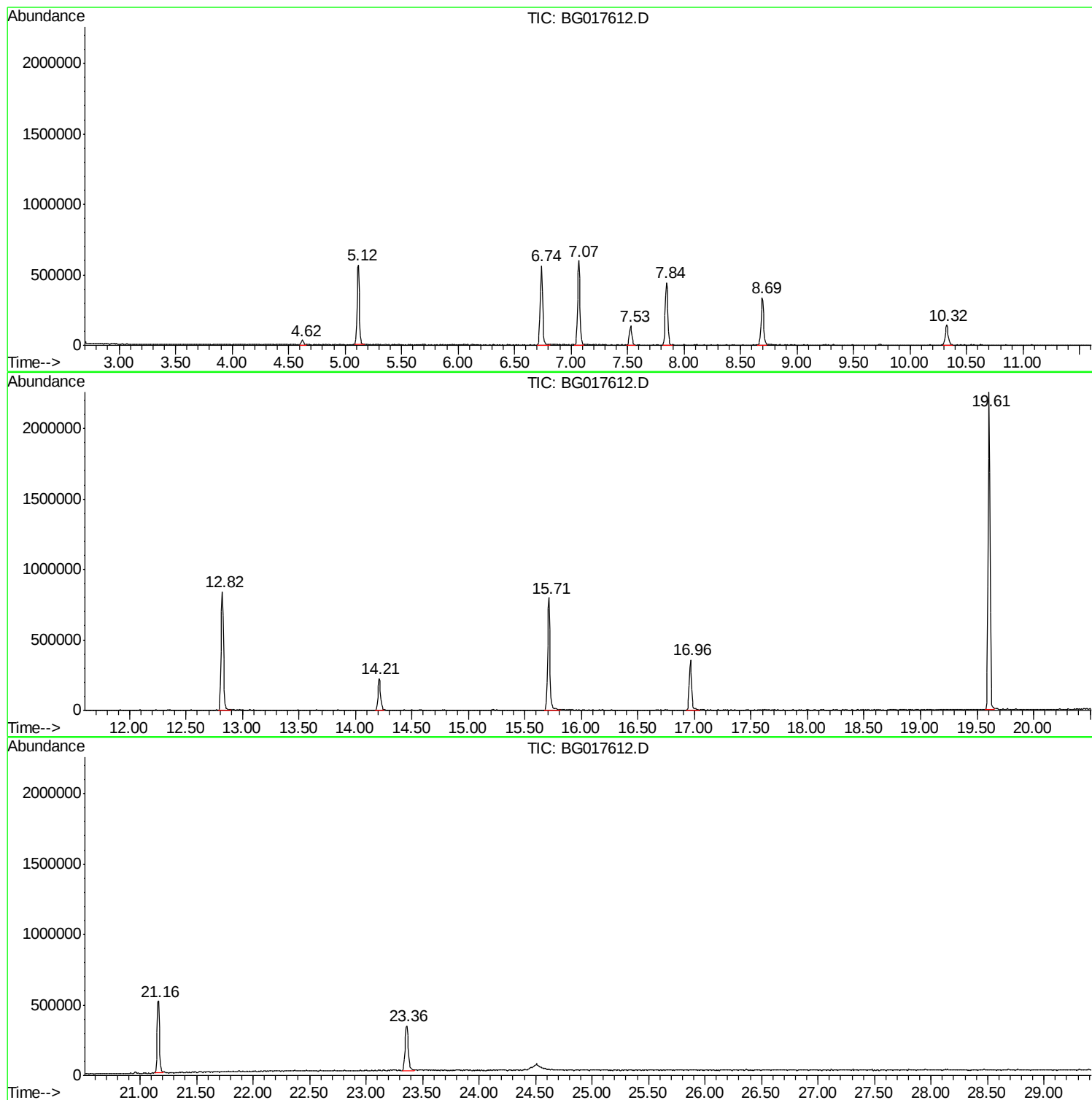
Sum of corrected areas: 11641373

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.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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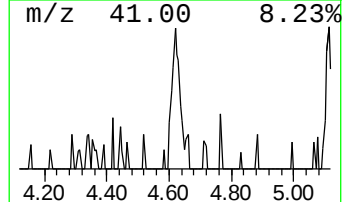
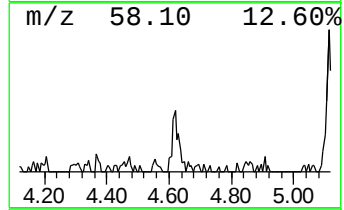
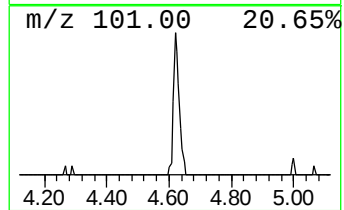
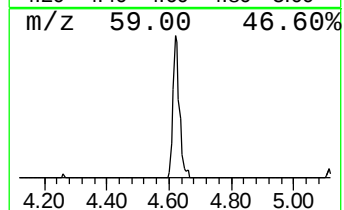
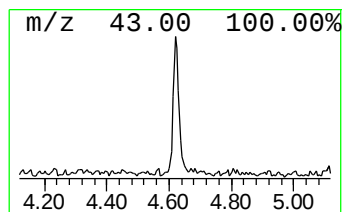
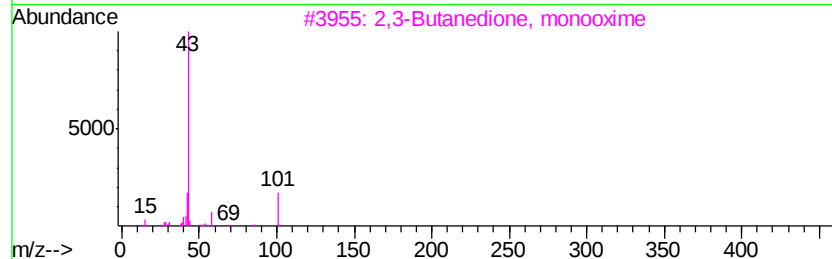
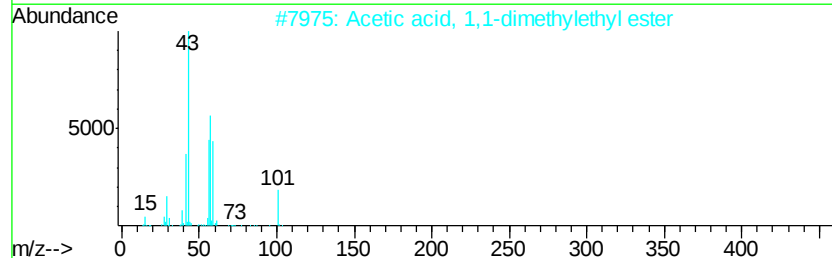
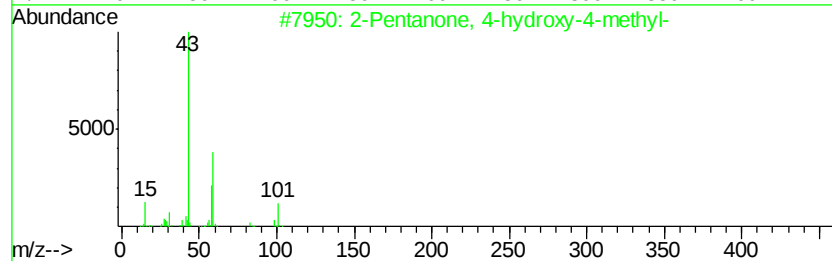
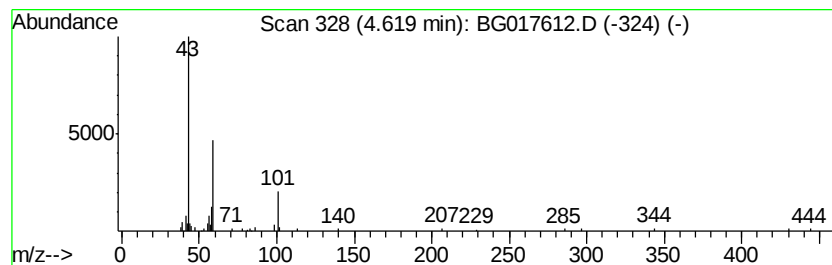
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.62	4.94 ng	51326	1,4-Dichlorobenzene-d4	7.53

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			2-Heptanone, 7,7-dichloro-	182	C7H12Cl2O	066241-43-8	9



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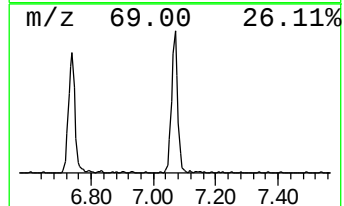
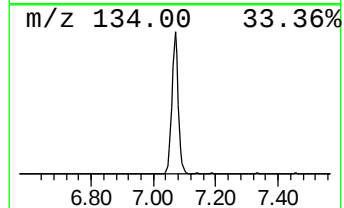
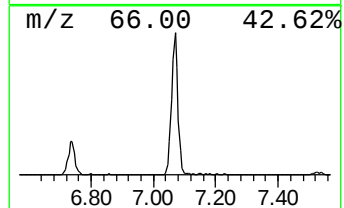
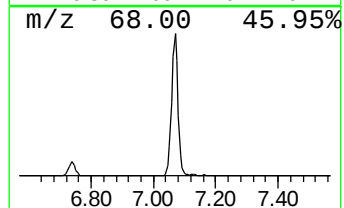
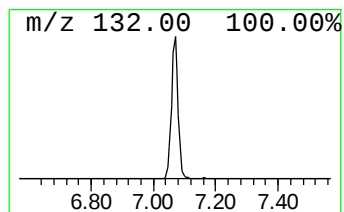
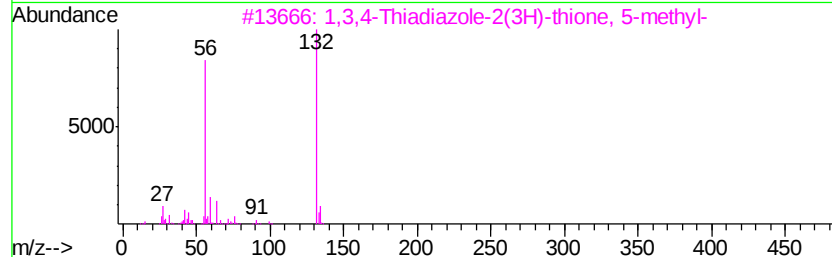
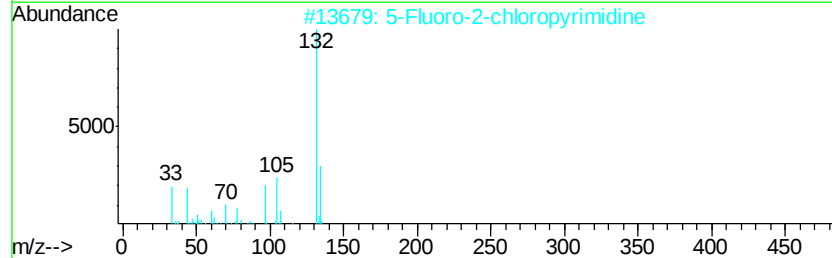
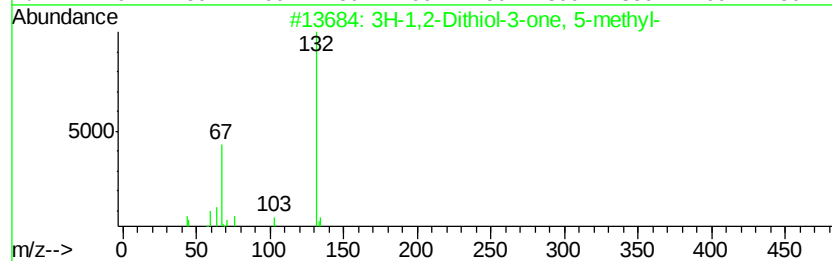
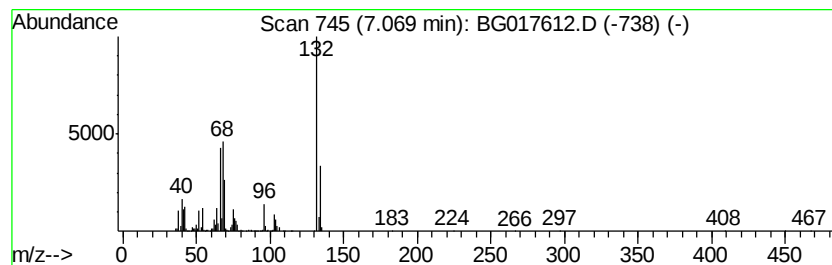
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown7.07 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.07	85.46 ng	887331	1,4-Dichlorobenzene-d4	7.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
3		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	10
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.62	4.9	ng	51326	1	7.53	207661	20.0
unknown7.07	7.07	85.5	ng	887331	1	7.53	207661	20.0