

Data Path : Z:\HPCHEM1\BNA G\DATA\BG020317\
 Data File : BG025765.D
 Acq On : 2 Feb 2017 19:40
 Operator : SJ/MA
 Sample : PB96668BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB96668BL

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-BG013017.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	5.218	398	405	415	rBV	661365	1128627	14.42%	2.994%
2	5.706	481	488	502	rBV	1507781	2727842	34.85%	7.236%
3	7.327	756	764	779	rBV	1547004	3021071	38.60%	8.014%
4	7.698	819	827	837	rBV	1553433	2900535	37.06%	7.694%
5	8.162	900	906	918	rVB2	305754	566118	7.23%	1.502%
6	8.491	954	962	972	rVB	1169198	2133330	27.25%	5.659%
7	9.349	1100	1108	1122	rBV	922466	1913840	24.45%	5.077%
8	10.994	1379	1388	1400	rBV	390763	795109	10.16%	2.109%
9	13.414	1793	1800	1814	rBV	2724504	4344647	55.51%	11.524%
10	14.795	2027	2035	2046	rBV	680621	1177108	15.04%	3.122%
11	16.288	2282	2289	2304	rBV	2228494	3857194	49.28%	10.231%
12	17.545	2496	2503	2512	rBV2	917017	1528304	19.53%	4.054%
13	20.124	2936	2942	2950	rBV	6069003	7827331	100.00%	20.762%
14	21.834	3226	3233	3244	rBV	1057264	1926670	24.61%	5.111%
15	25.212	3797	3808	3820	rVB2	601236	1851840	23.66%	4.912%

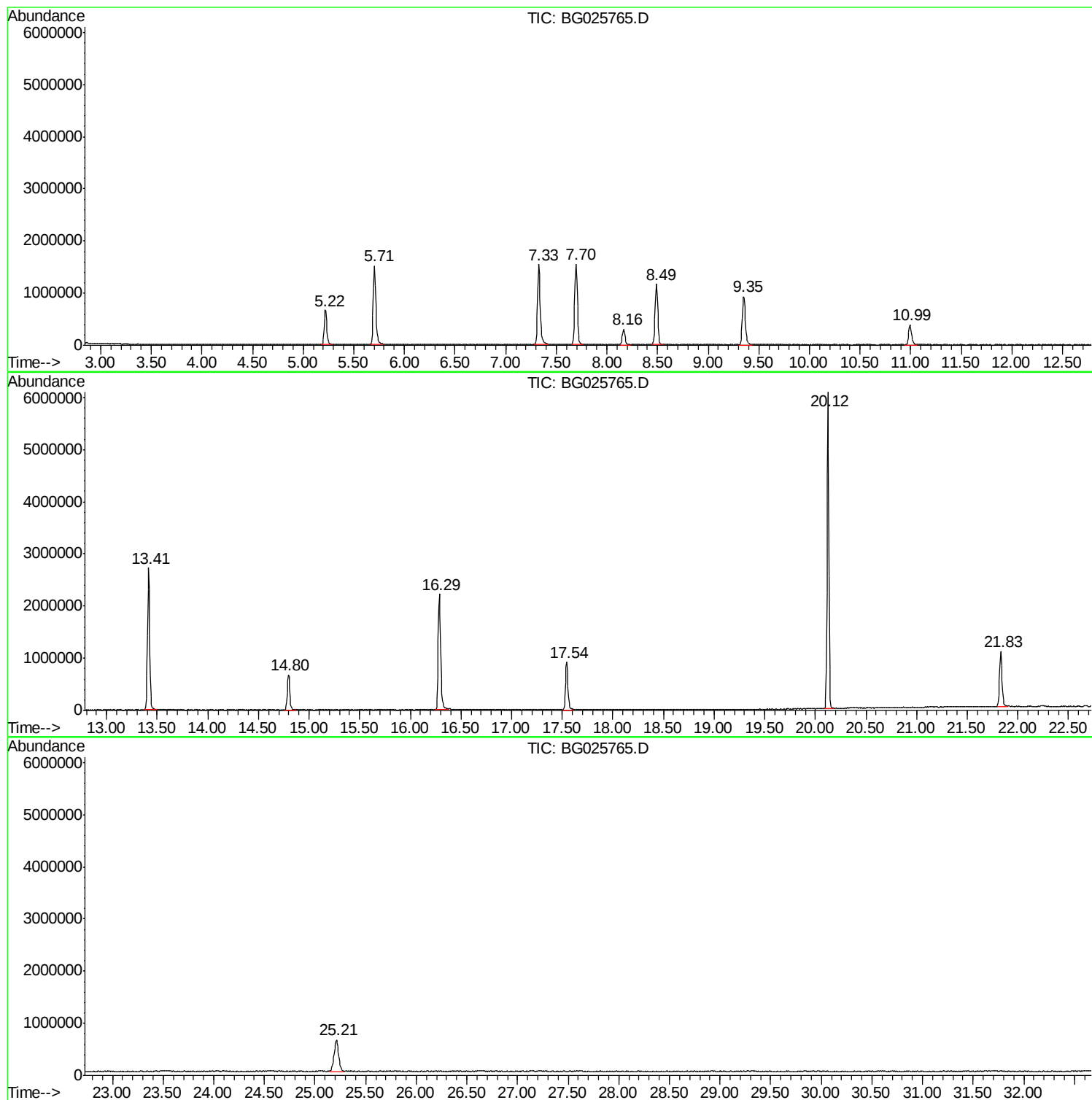
Sum of corrected areas: 37699566

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG013017.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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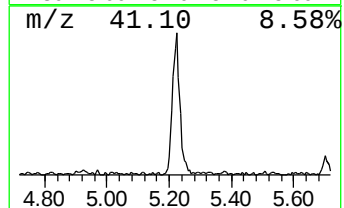
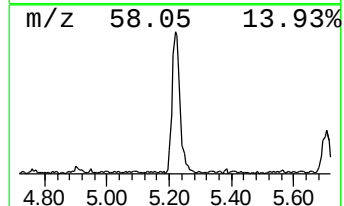
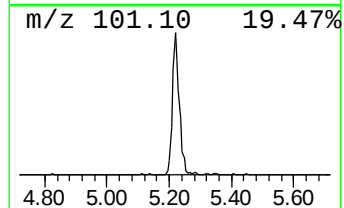
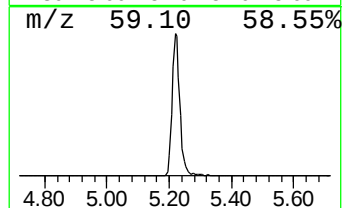
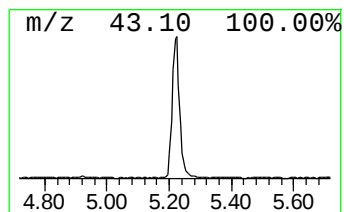
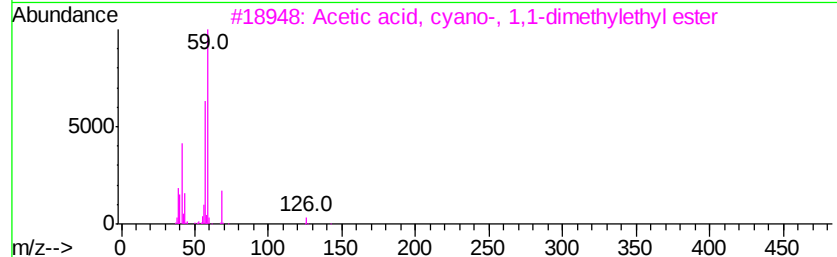
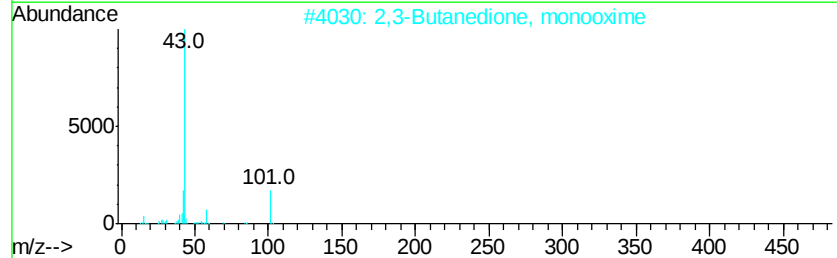
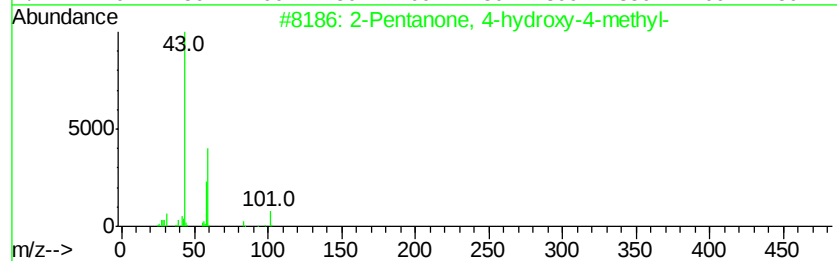
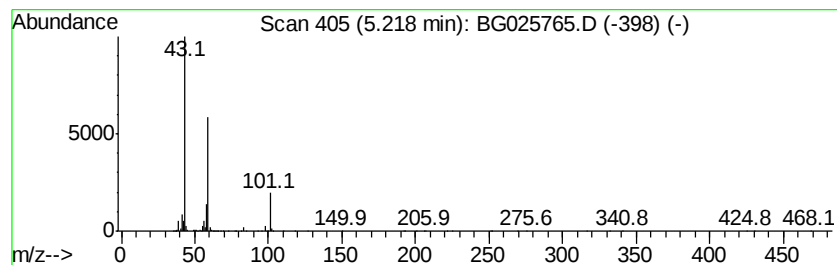
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	39.87 ng	1128630	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9



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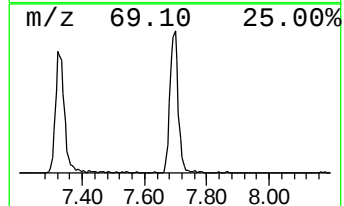
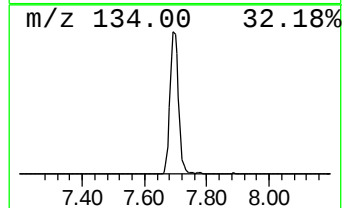
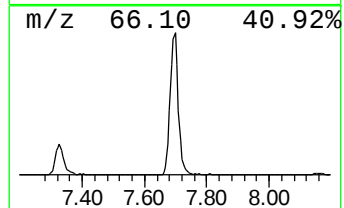
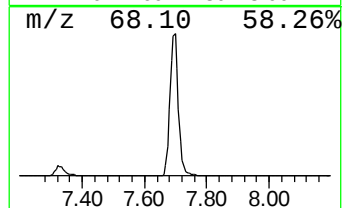
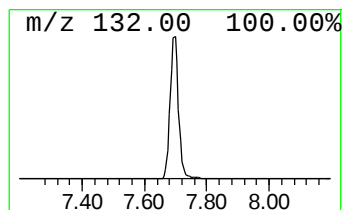
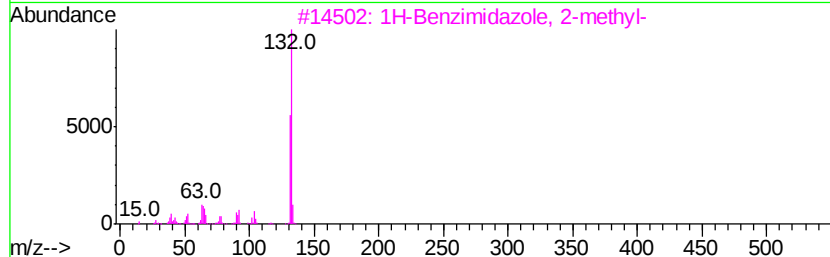
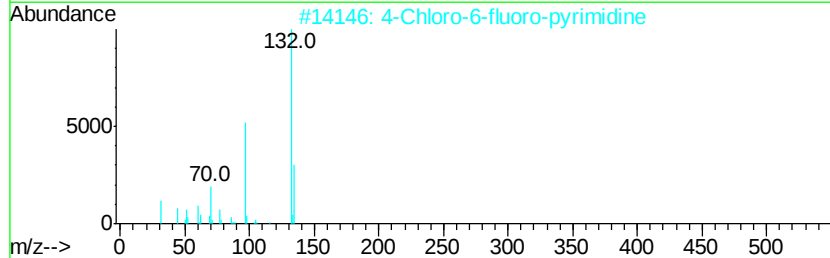
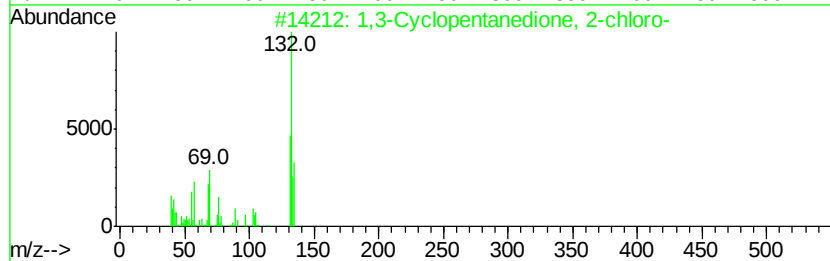
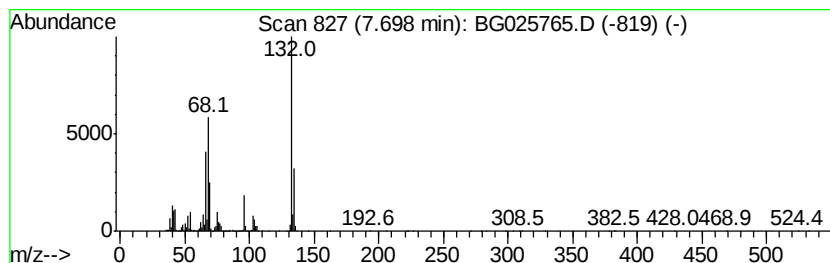
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Peak Number 2 unknown7.70 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.70	102.47 ng	2900540	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.22	39.9	ng	1128630	1	8.16	566118	20.0
unknown7.70	7.70	102.5	ng	2900540	1	8.16	566118	20.0