

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073016\
 Data File : BG023343.D
 Acq On : 29 Jul 2016 21:10
 Operator : UM/SJ
 Sample : H4176-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GW-27-7.8-15.0

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-BG072616.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	5.199	397	402	411	rBV	297688	454296	4.11%	0.819%
2	5.675	475	483	497	rBV	1520671	2504080	22.63%	4.515%
3	7.290	746	758	768	rBV	1117656	2004819	18.12%	3.615%
4	7.666	815	822	831	rBV	2396764	4220391	38.14%	7.610%
5	8.136	895	902	914	rBV	530639	915402	8.27%	1.651%
6	8.465	949	958	967	rBV	1837701	3269328	29.55%	5.895%
7	9.311	1095	1102	1111	rBV	1789001	3283082	29.67%	5.920%
8	10.973	1376	1385	1393	rBV	802556	1458955	13.19%	2.631%
9	13.417	1792	1801	1813	rBV	4840755	8032593	72.59%	14.483%
10	14.803	2029	2037	2049	rBV2	1413281	2316783	20.94%	4.177%
11	16.301	2285	2292	2306	rBV	4537989	6986988	63.14%	12.598%
12	17.564	2501	2507	2517	rBV2	1793887	2822149	25.50%	5.088%
13	20.178	2945	2952	2958	rBV	7562290	11065193	100.00%	19.951%
14	21.888	3236	3243	3251	rBV2	1783417	3112812	28.13%	5.613%
15	25.289	3812	3822	3838	rVB2	972135	3014787	27.25%	5.436%

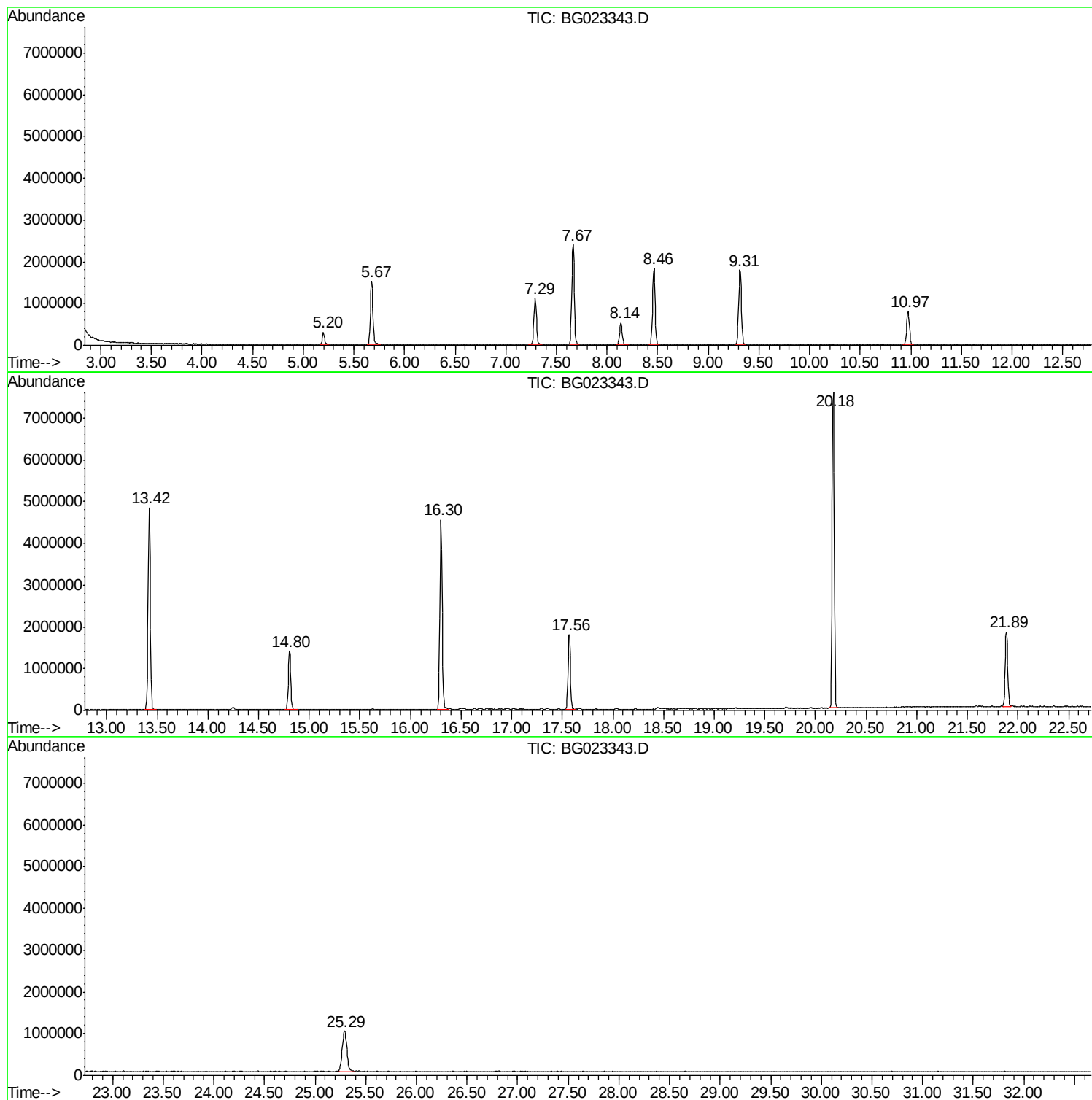
Sum of corrected areas: 55461658

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG072616.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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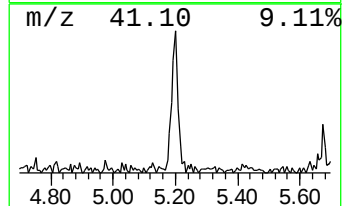
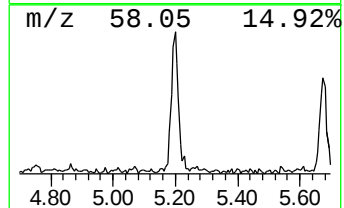
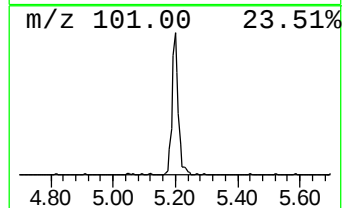
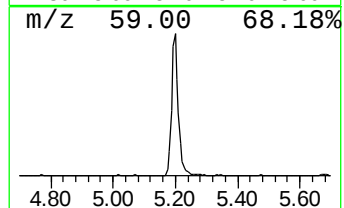
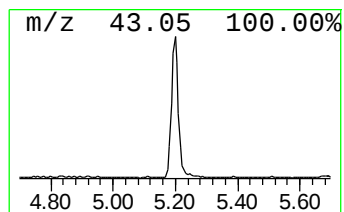
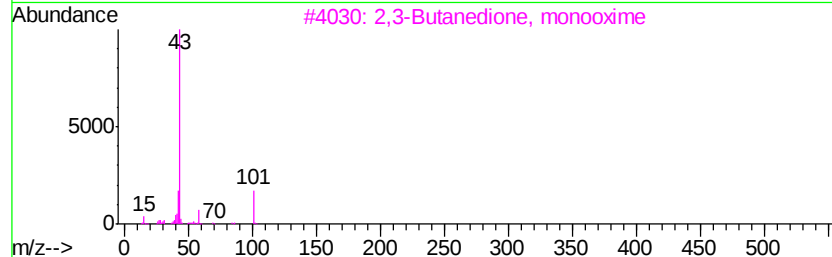
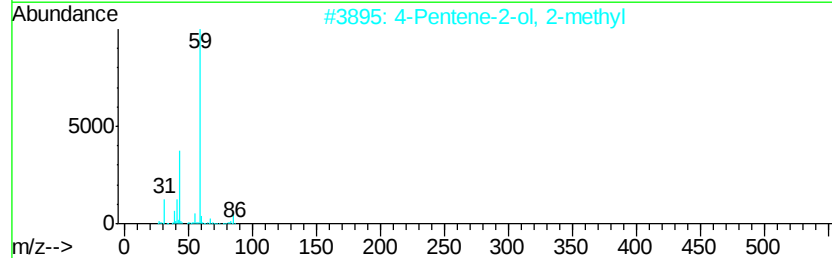
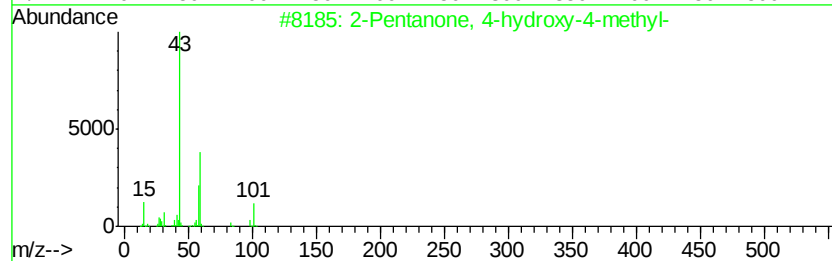
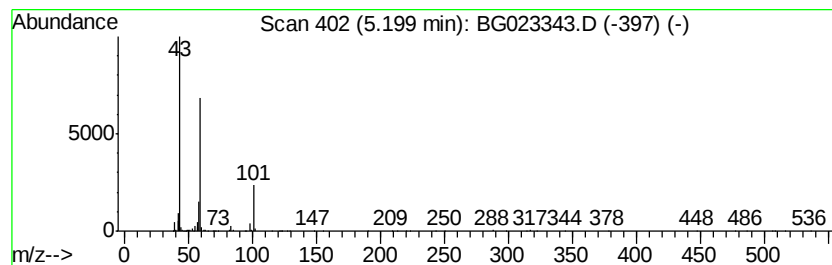
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	9.93 ng	454296	1,4-Dichlorobenzene-d4	8.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			4-Pentene-2-ol, 2-methyl	100	C6H12O	000624-97-5	12
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			Guanidine	59	CH5N3	000113-00-8	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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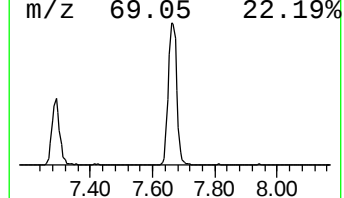
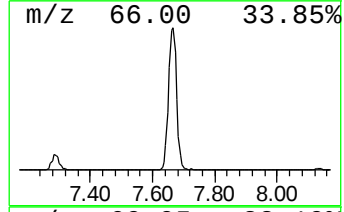
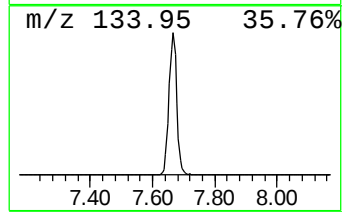
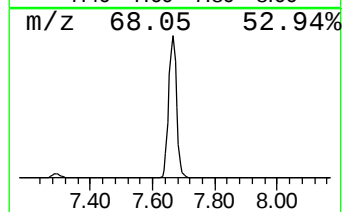
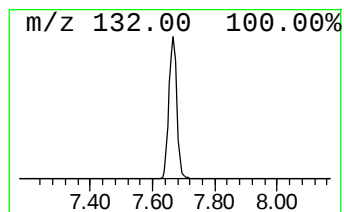
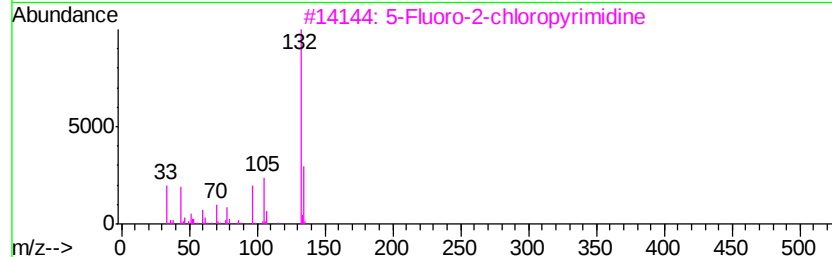
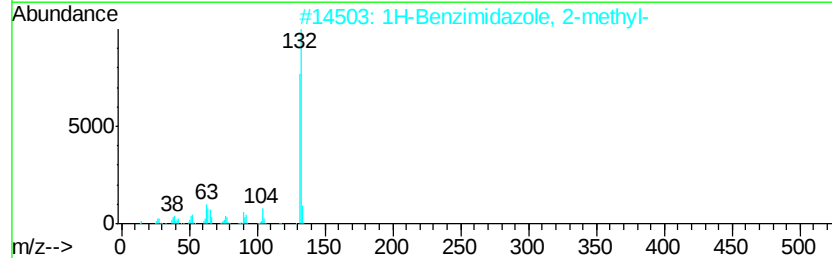
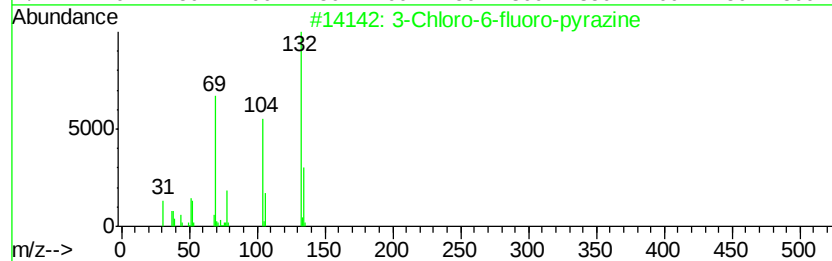
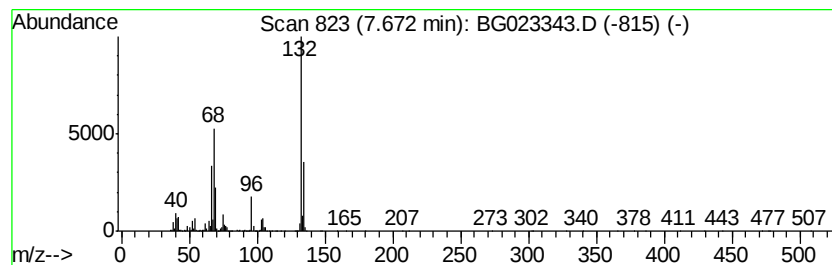
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Peak Number 2 unknown7.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.67	92.21 ng	4220390	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	9.9	ng	454296	1	8.14	915402	20.0
unknown7.67	7.67	92.2	ng	4220390	1	8.14	915402	20.0