

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092316\
 Data File : BG024132.D
 Acq On : 24 Sep 2016 20:18
 Operator : UM/SJ
 Sample : H4897-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB-092116

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-BG092316.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	5.105	382	386	393	rBV2	78026	118093	1.94%	0.513%
2	5.587	463	468	478	rBV	427422	741134	12.17%	3.221%
3	7.214	739	745	758	rBV	274888	537482	8.82%	2.336%
4	7.572	799	806	817	rBV	906729	1598271	26.24%	6.947%
5	8.036	879	885	893	rBV	161630	291432	4.78%	1.267%
6	8.359	933	940	950	rVB	809200	1434474	23.55%	6.235%
7	9.217	1080	1086	1109	rBV	723189	1405604	23.08%	6.110%
8	10.873	1360	1368	1378	rBV	226384	424958	6.98%	1.847%
9	13.323	1777	1785	1796	rBV	2092183	3286491	53.96%	14.285%
10	14.715	2015	2022	2032	rBV	422063	702354	11.53%	3.053%
11	16.219	2271	2278	2296	rBV	1924495	3185965	52.31%	13.848%
12	17.482	2485	2493	2504	rBV	597899	981010	16.11%	4.264%
13	20.090	2930	2937	2944	rBV	4741686	6090592	100.00%	26.474%
14	21.788	3219	3226	3236	rBV	664724	1144390	18.79%	4.974%
15	25.125	3783	3794	3806	rBV2	336068	1063739	17.47%	4.624%

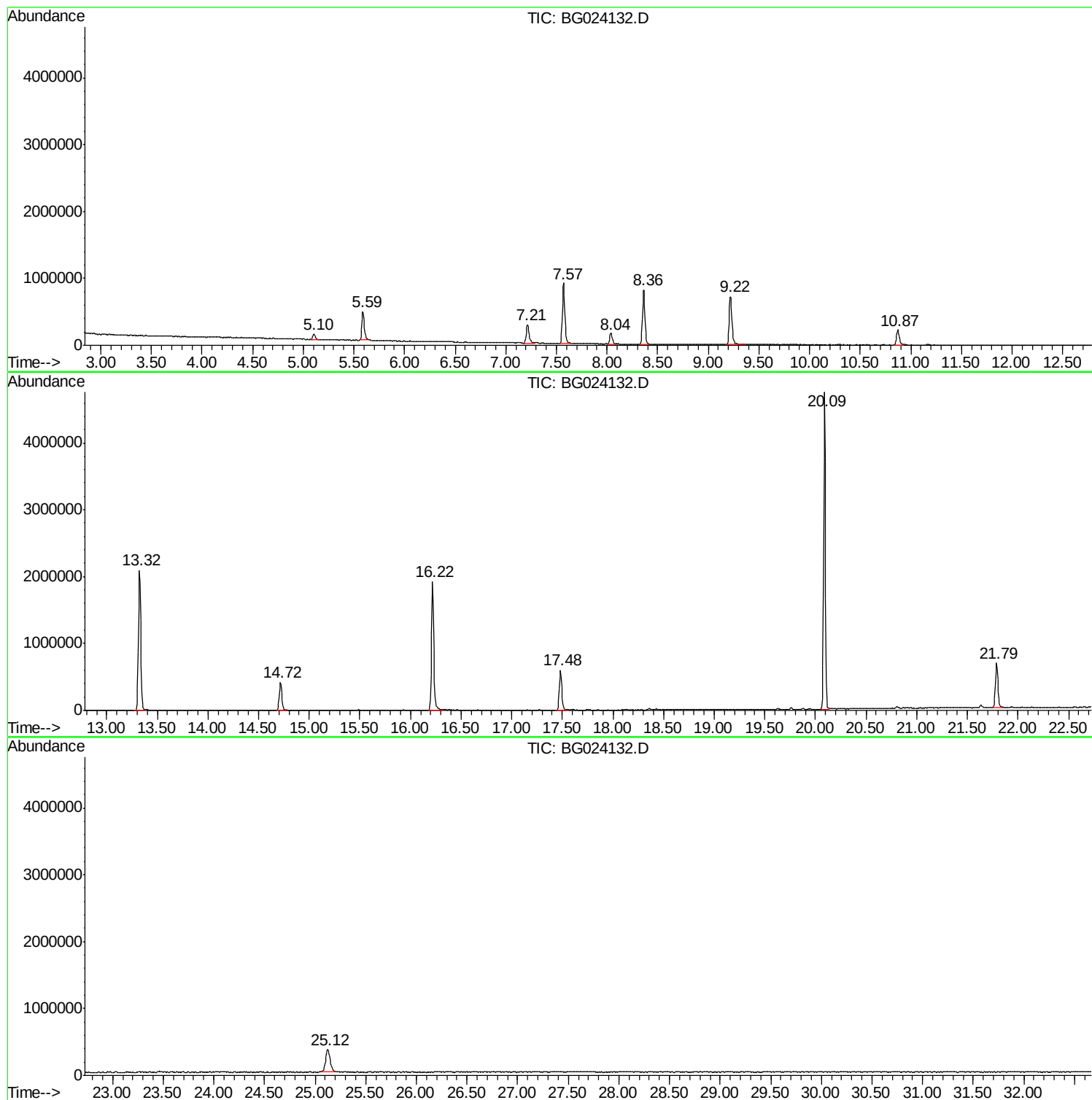
Sum of corrected areas: 23005989

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG092316.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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Instrument :
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ClientSampled :
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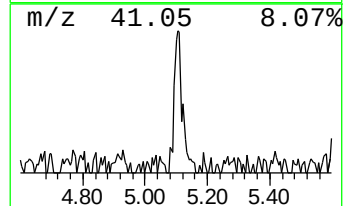
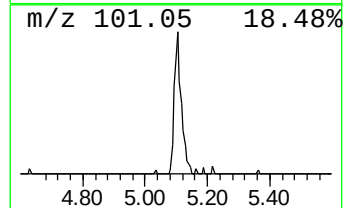
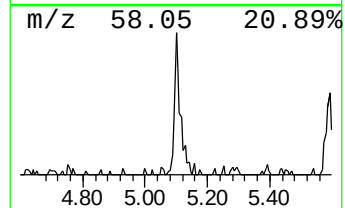
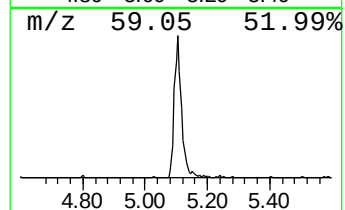
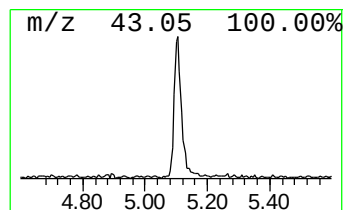
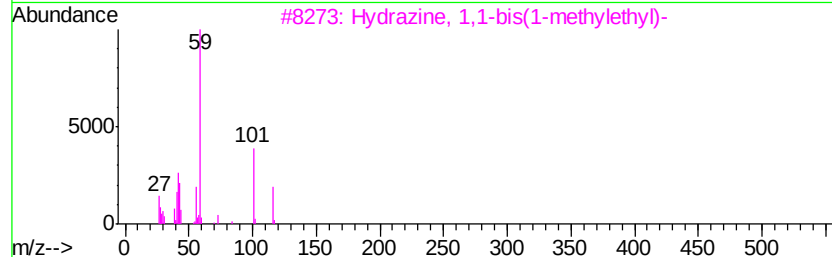
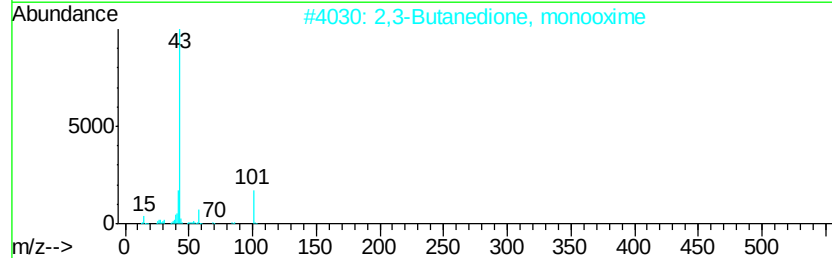
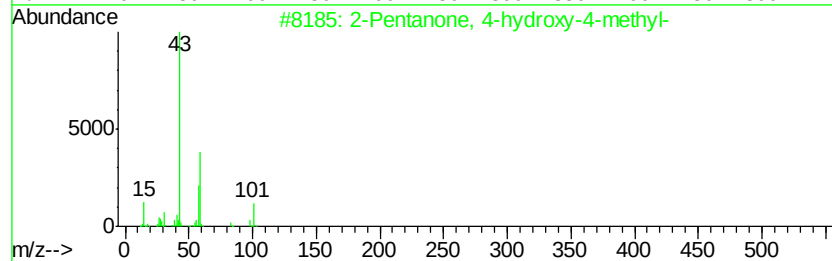
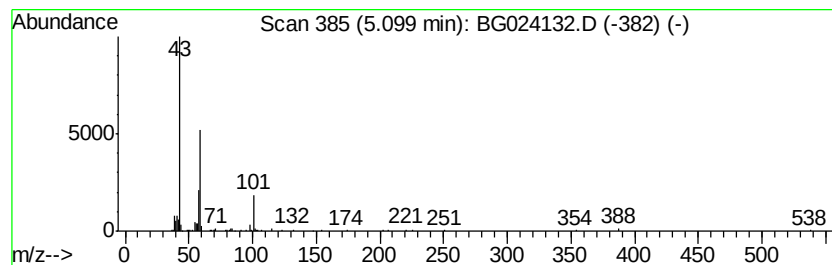
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	8.10 ng	118093	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
4			2-Butanol, 1-methoxy-	104	C5H12O2	053778-73-7	25
5			Butanedioic acid, diazo-, dimeth...	172	C6H8N2O4	055514-36-8	25



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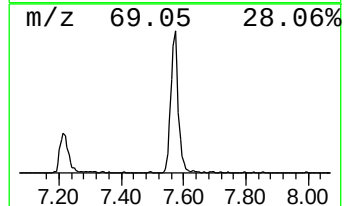
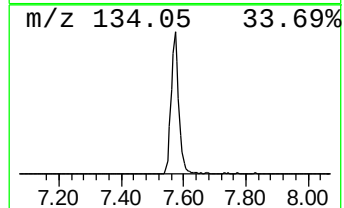
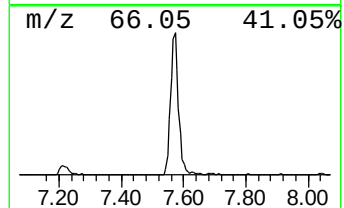
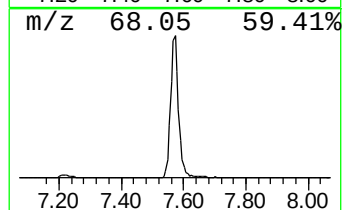
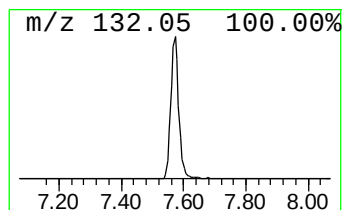
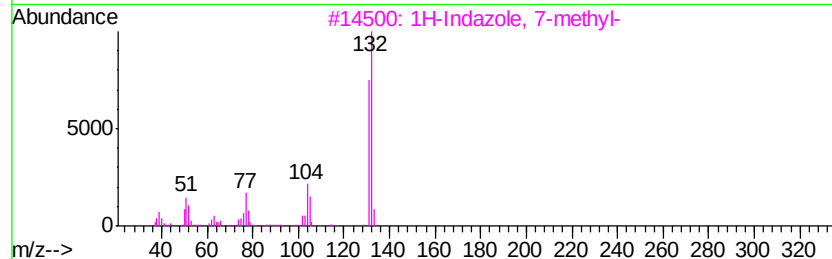
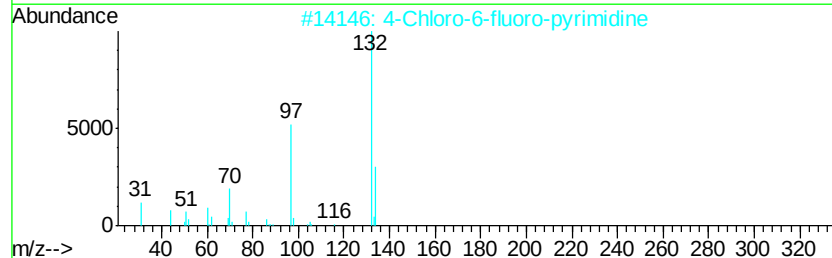
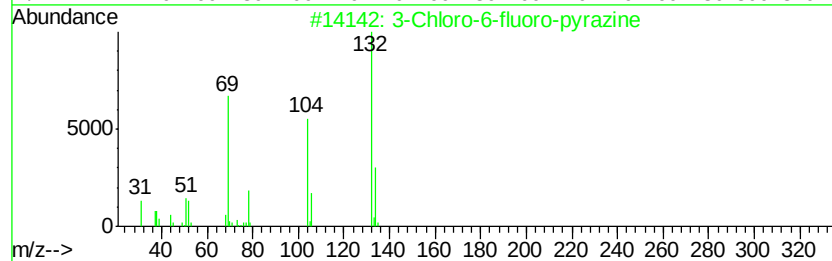
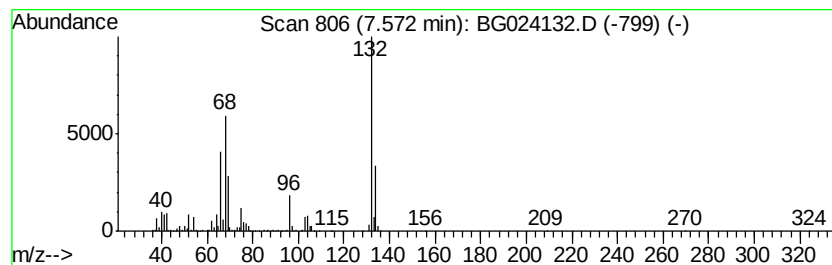
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	109.68 ng	1598270	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.10	8.1	ng	118093	1	8.04	291432	20.0
unknown7.57	7.57	109.7	ng	1598270	1	8.04	291432	20.0