

Data Path : Z:\HPCHEM1\BNA G\DATA\BG071116\  
 Data File : BG023009.D  
 Acq On : 11 Jul 2016 20:38  
 Operator : UM/SJ  
 Sample : H3951-24  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 LSS-EB01

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-BG070816.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	5.223	401	406	411	rBV	119624	188039	1.63%	0.389%
2	5.693	480	486	496	rBV	906493	1484431	12.90%	3.072%
3	7.303	753	760	767	rBV	663496	1125871	9.79%	2.330%
4	7.679	815	824	833	rBV	1830984	3172221	27.57%	6.564%
5	8.155	896	905	912	rBV	388999	686128	5.96%	1.420%
6	8.478	953	960	968	rBV	1554190	2659814	23.12%	5.504%
7	9.324	1095	1104	1113	rBV	1564131	2900197	25.21%	6.001%
8	10.981	1379	1386	1394	rBV	608652	1113798	9.68%	2.305%
9	13.420	1792	1801	1809	rBV	4561113	7277357	63.25%	15.058%
10	14.800	2029	2036	2045	rBV2	1105600	1873091	16.28%	3.876%
11	16.299	2281	2291	2300	rBV	4280003	6610646	57.46%	13.679%
12	17.562	2500	2506	2518	rVB	1468716	2353249	20.45%	4.869%
13	20.165	2943	2949	2955	rBV	8068759	11505125	100.00%	23.806%
14	21.868	3232	3239	3246	rBV2	1572961	2759118	23.98%	5.709%
15	25.247	3803	3814	3826	rBV2	861036	2619316	22.77%	5.420%

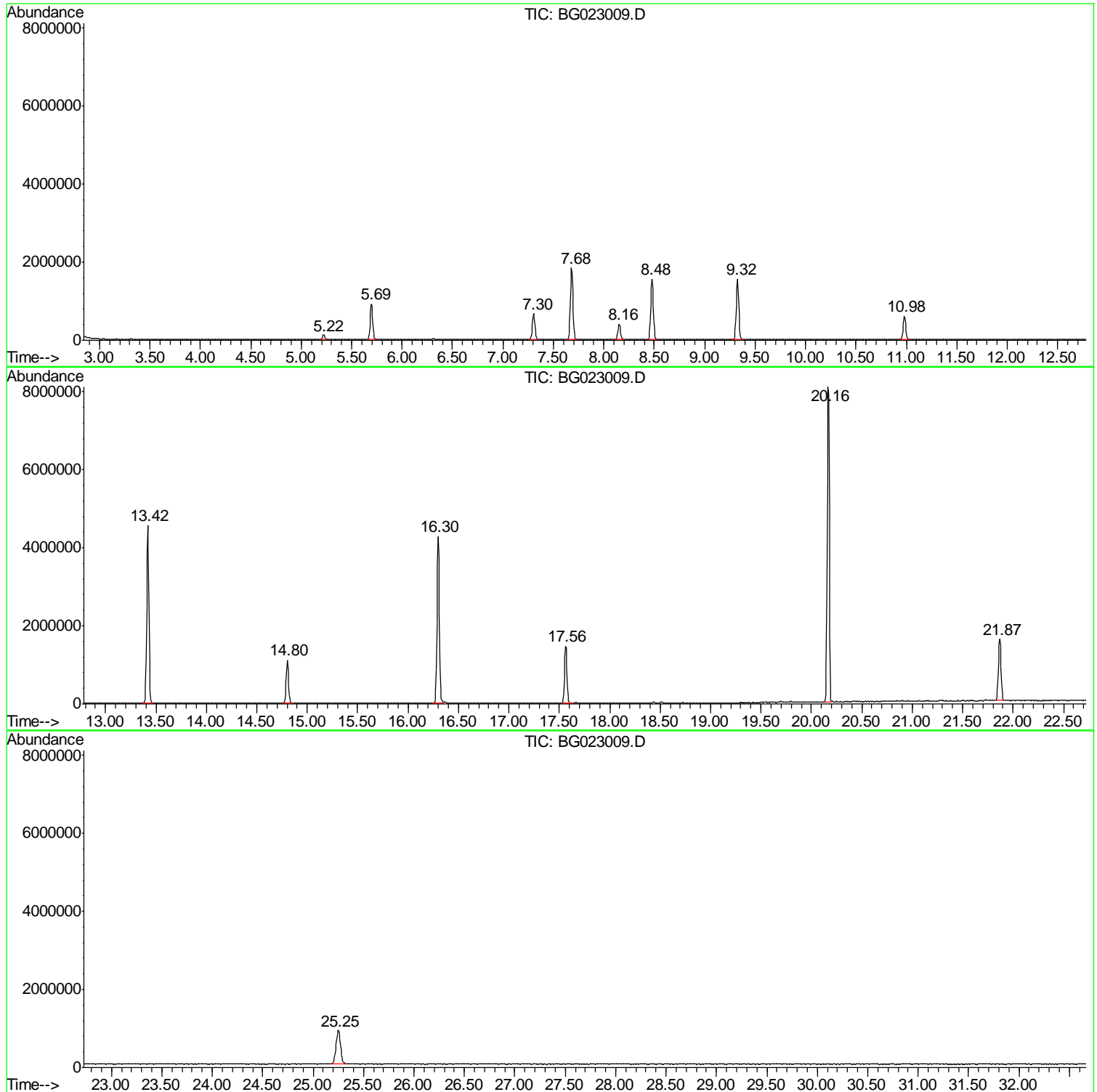
Sum of corrected areas: 48328401

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG070816.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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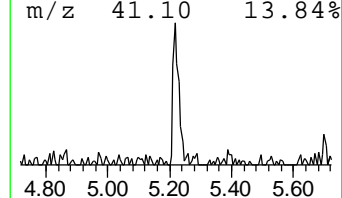
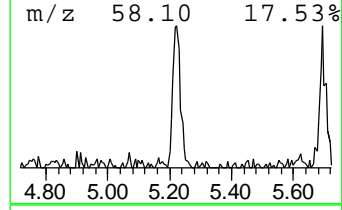
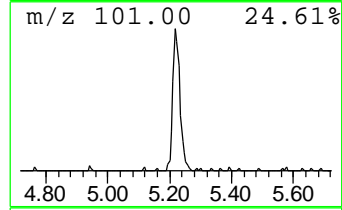
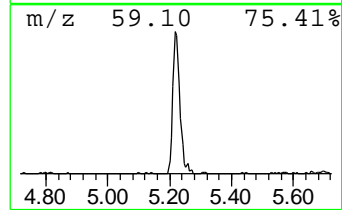
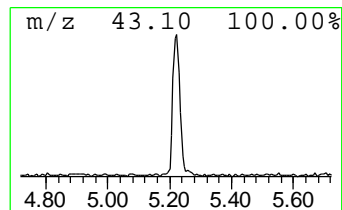
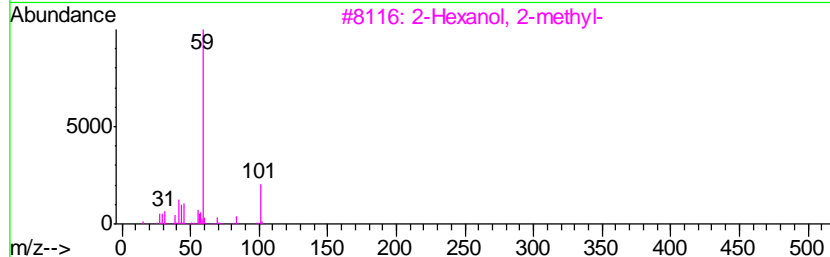
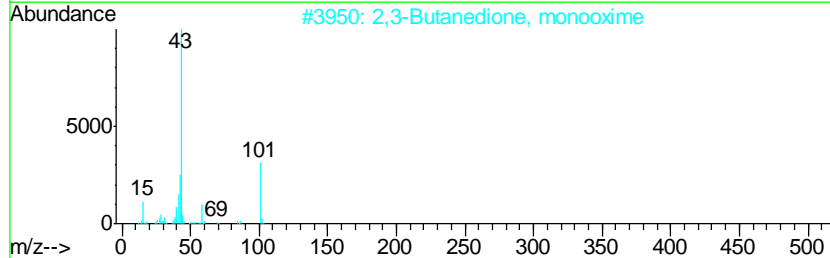
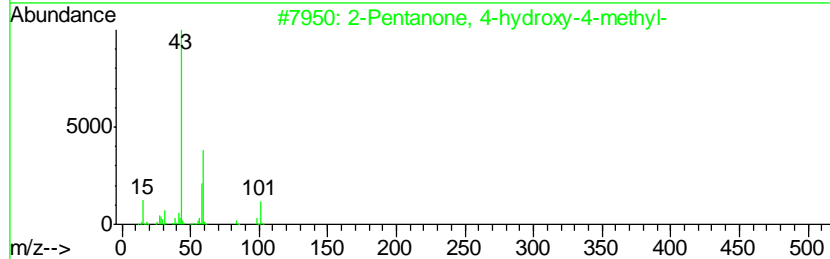
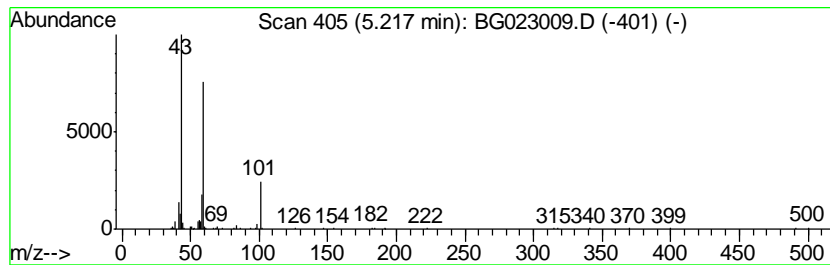
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 Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	5.48 ng	188039	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	37
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
5		Acetic acid, 10,11-dihydroxy-3,7...	298	C17H30O4	1000194-28-5	25



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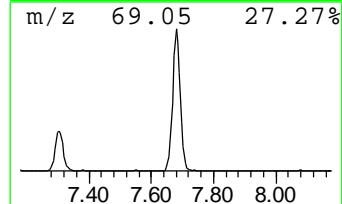
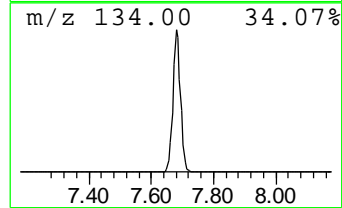
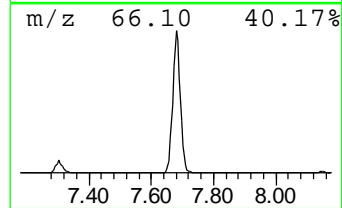
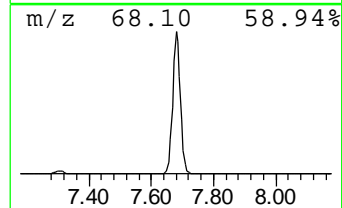
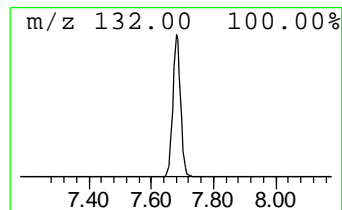
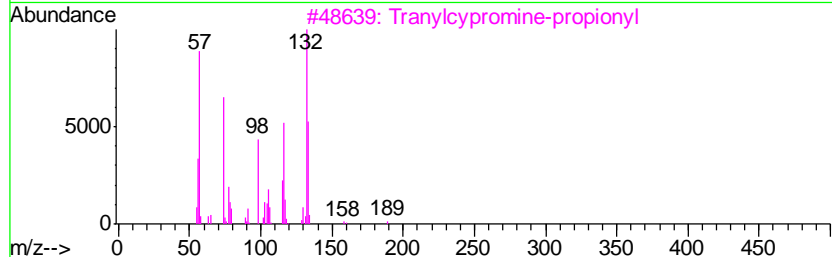
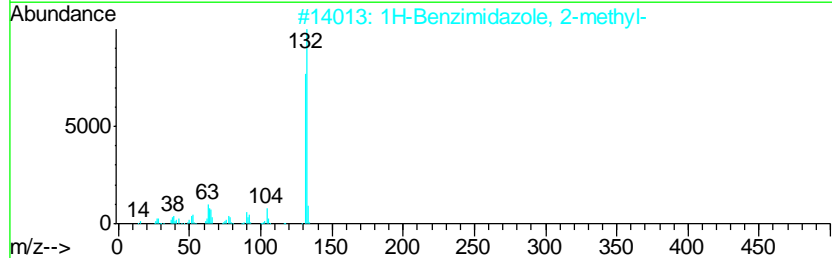
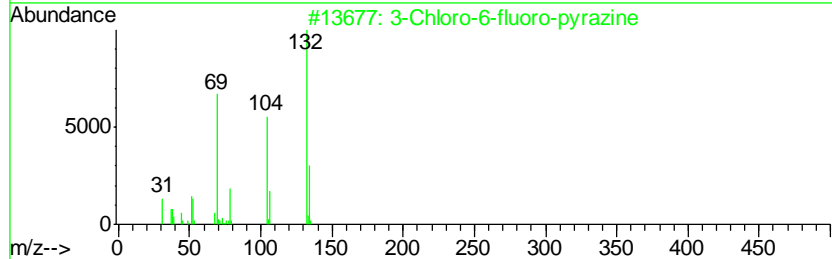
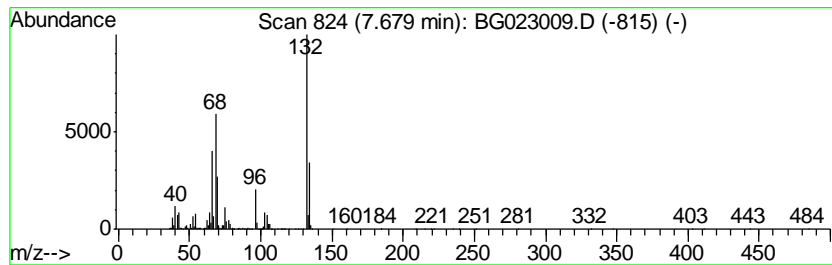
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 Peak Number 2 unknown7.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	92.47 ng	3172220	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
3		Tranlycypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.22	5.5	ng	188039	1	8.16	686128	20.0
unknown7.68	7.68	92.5	ng	3172220	1	8.16	686128	20.0