

Data Path : Z:\HPCHEM1\BNA G\DATA\BG071116\
 Data File : BG023023.D
 Acq On : 12 Jul 2016 5:58
 Operator : UM/SJ
 Sample : H3963-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICF-DR-01

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	5.220	400	405	413	rBV	401768	619365	7.76%	1.470%
2	5.696	480	486	494	rBV	1422296	2257894	28.29%	5.360%
3	7.306	750	760	771	rBV	1756159	3091679	38.73%	7.340%
4	7.682	816	824	832	rBV	1565403	2705537	33.90%	6.423%
5	8.152	897	904	910	rBV2	364993	630795	7.90%	1.498%
6	8.481	952	960	967	rBV	1085257	1944763	24.36%	4.617%
7	9.327	1095	1104	1113	rBV	1089676	1964484	24.61%	4.664%
8	10.984	1379	1386	1392	rVB	553665	1010551	12.66%	2.399%
9	13.422	1791	1801	1808	rBV	3352409	5319252	66.64%	12.628%
10	14.239	1935	1940	1946	rBV	419265	625219	7.83%	1.484%
11	14.803	2029	2036	2044	rVB2	1118525	1813594	22.72%	4.306%
12	15.619	2170	2175	2180	rVB2	70084	103418	1.30%	0.246%
13	16.295	2283	2290	2299	rBV	2739705	4304437	53.93%	10.219%
14	16.489	2318	2323	2325	rBV	61030	84300	1.06%	0.200%
15	17.282	2453	2458	2463	rBV	144863	202533	2.54%	0.481%
16	17.558	2498	2505	2518	rBV	1423780	2250374	28.19%	5.343%
17	18.023	2580	2584	2588	rBV3	67102	80892	1.01%	0.192%
18	20.161	2941	2948	2955	rBV	6006711	7981896	100.00%	18.950%
19	21.471	3166	3171	3179	rBV4	136615	234599	2.94%	0.557%
20	21.865	3231	3238	3247	rVB2	1487126	2537354	31.79%	6.024%
21	25.249	3804	3814	3826	rBV2	799134	2358710	29.55%	5.600%

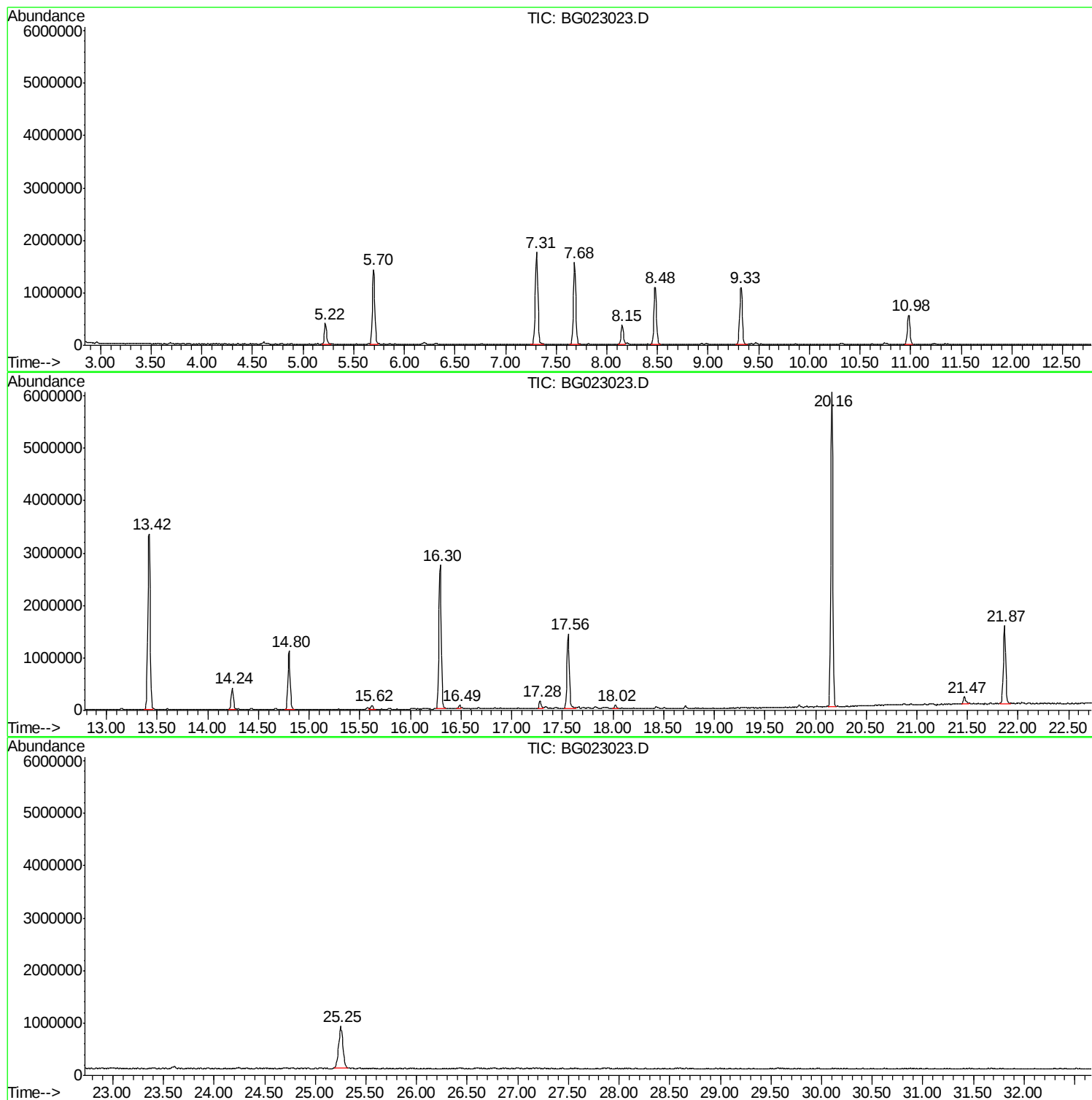
Sum of corrected areas: 42121646

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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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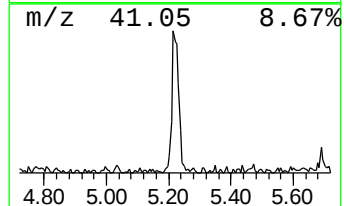
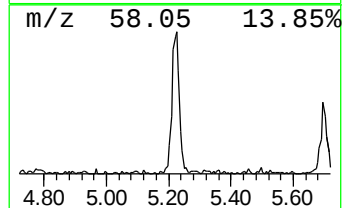
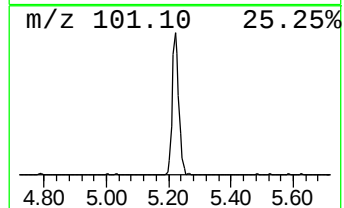
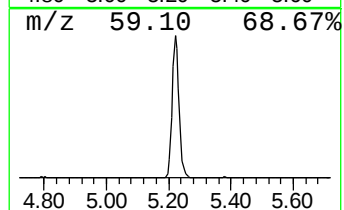
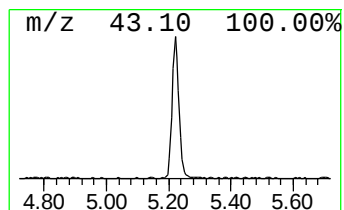
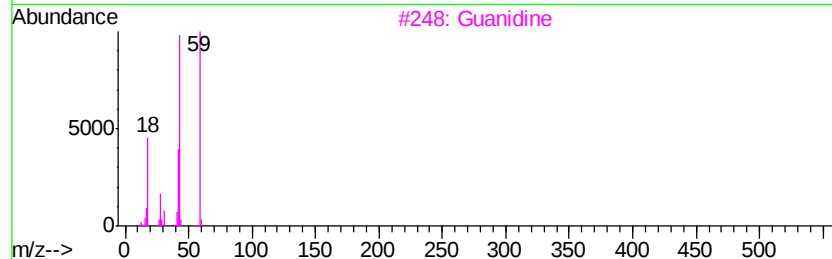
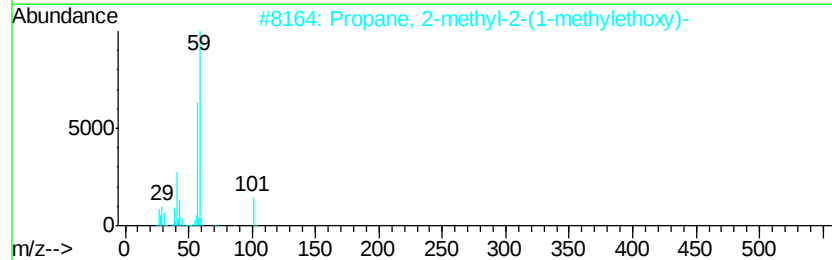
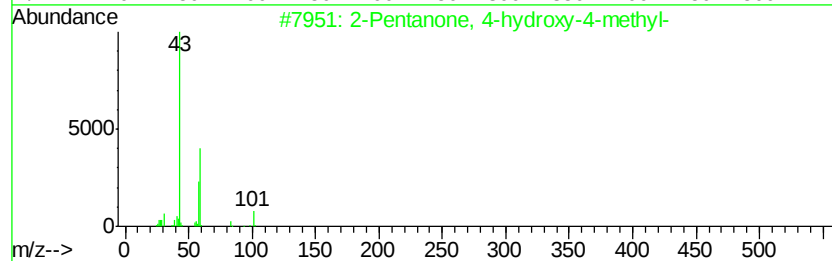
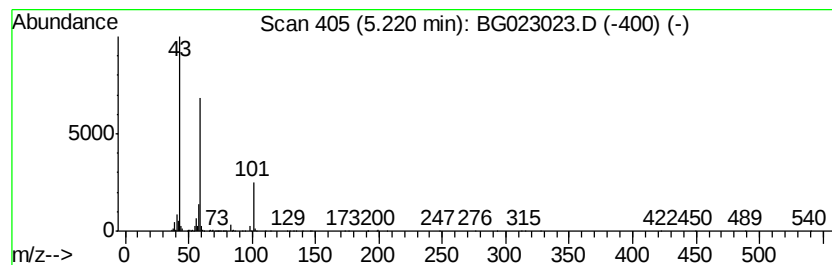
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG070816.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	19.64 ng	619365	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	50
3		Guanidine	59	CH5N3	000113-00-8	43
4		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	35
5		Dimethadione	129	C5H7NO3	000695-53-4	33



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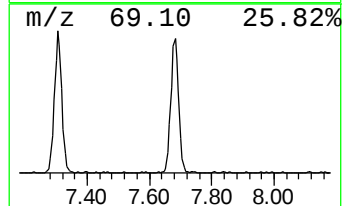
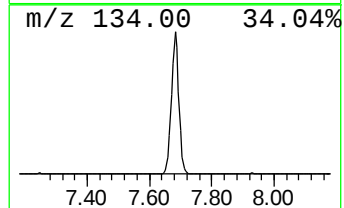
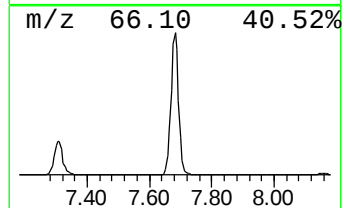
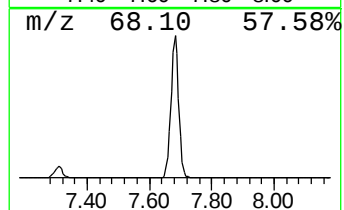
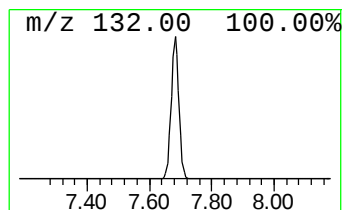
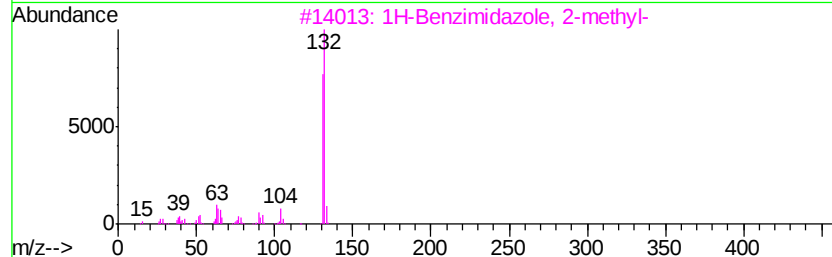
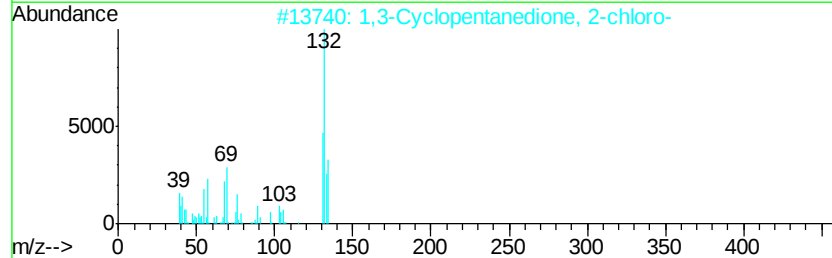
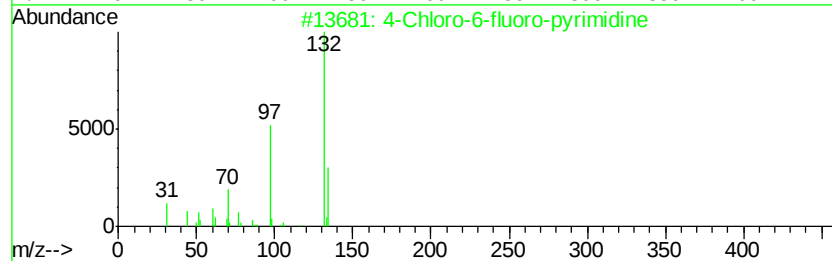
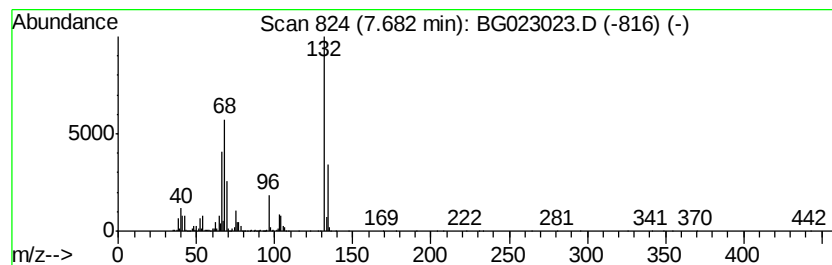
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Peak Number 2 unknown7.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	85.78 ng	2705540	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	10
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	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...	5.22	19.6	ng	619365	1	8.15	630795	20.0
unknown7.68	7.68	85.8	ng	2705540	1	8.15	630795	20.0