

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071516\
 Data File : BG023131.D
 Acq On : 16 Jul 2016 4:16
 Operator : UM/SJ
 Sample : H4045-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 H10-B3(6-12)C

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	3.040	29	34	54	rVB	6484011	10116399	43.80%	12.408%
2	4.292	240	247	267	rBV	12320533	23098027	100.00%	28.329%
3	5.696	479	486	497	rBV	2092001	3376585	14.62%	4.141%
4	7.306	750	760	776	rBV	2394063	4233941	18.33%	5.193%
5	7.682	817	824	833	rBV	2183653	3796009	16.43%	4.656%
6	8.152	897	904	912	rBV	349426	637736	2.76%	0.782%
7	8.475	951	959	967	rBV	1445706	2550334	11.04%	3.128%
8	9.327	1095	1104	1113	rBV	1459465	2705737	11.71%	3.319%
9	10.978	1377	1385	1394	rVB	562592	1009405	4.37%	1.238%
10	13.416	1792	1800	1812	rBV	3710728	5917502	25.62%	7.258%
11	14.239	1933	1940	1947	rBV	822449	1214301	5.26%	1.489%
12	14.797	2029	2035	2043	rBV2	1033293	1685696	7.30%	2.067%
13	16.289	2282	2289	2299	rBV	3908969	6096165	26.39%	7.477%
14	17.553	2496	2504	2510	rBV2	1357004	2136696	9.25%	2.621%
15	20.155	2940	2947	2953	rBV	6175455	8218609	35.58%	10.080%
16	21.853	3229	3236	3245	rBV2	1441550	2460835	10.65%	3.018%
17	25.232	3800	3811	3823	rBV2	696688	2279764	9.87%	2.796%

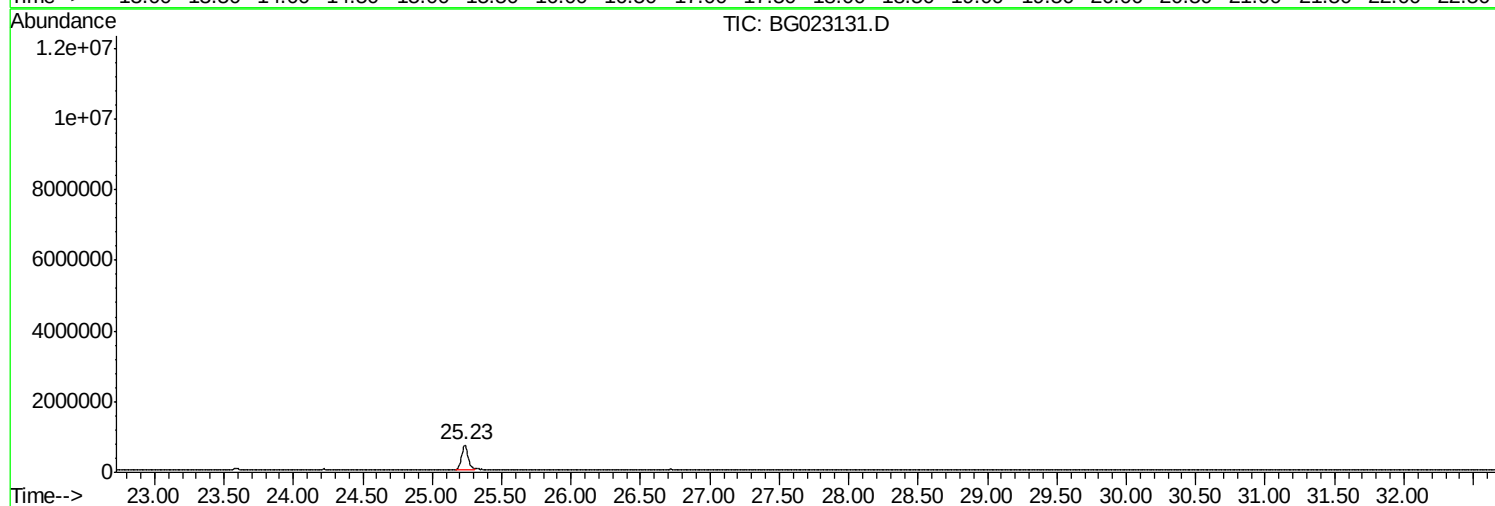
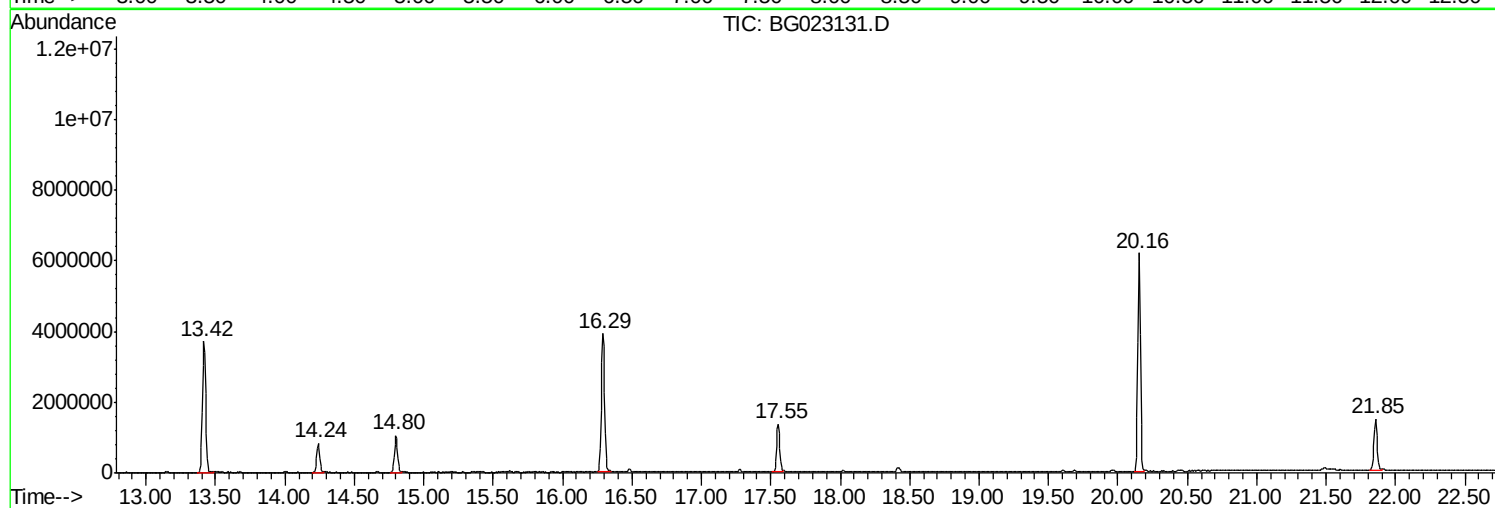
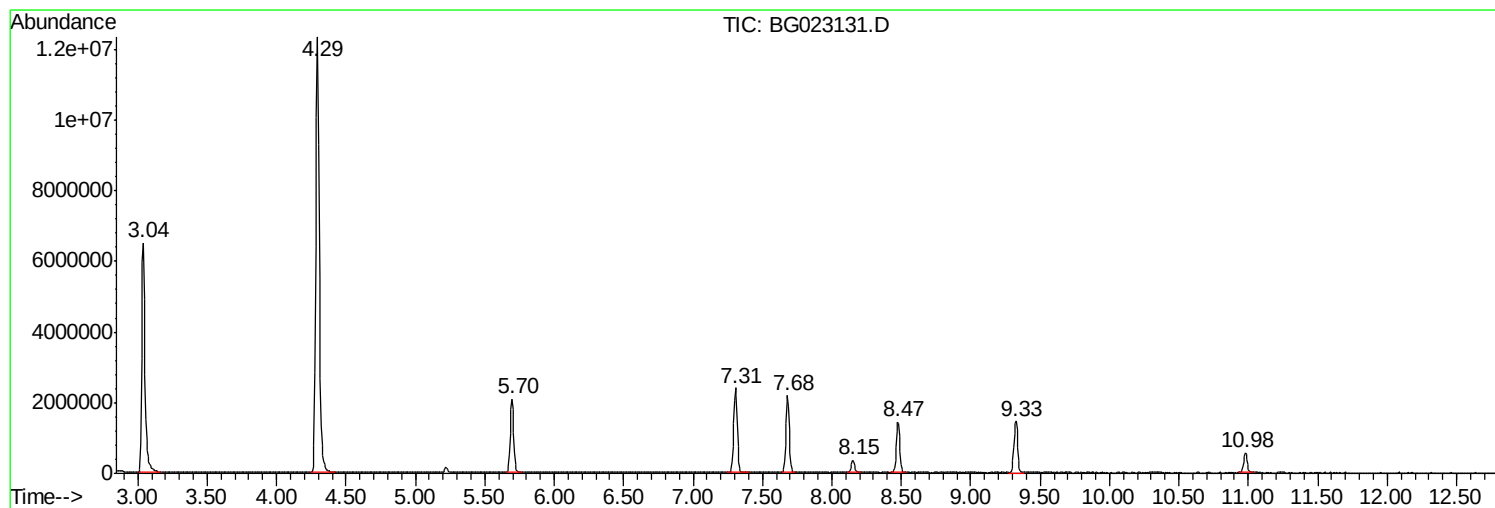
Sum of corrected areas: 81533741

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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\NIST11.L
TIC Integration Parameters: LSCINT.P



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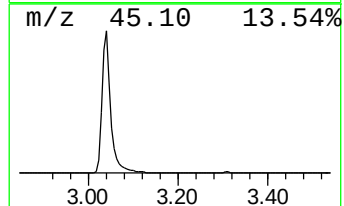
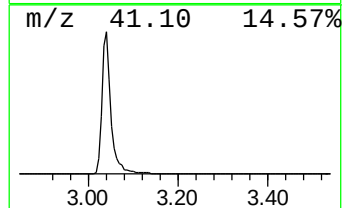
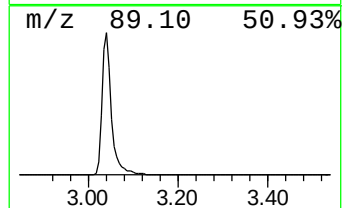
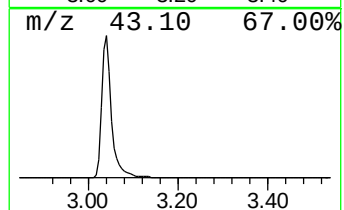
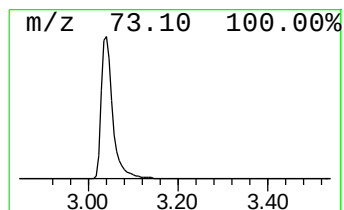
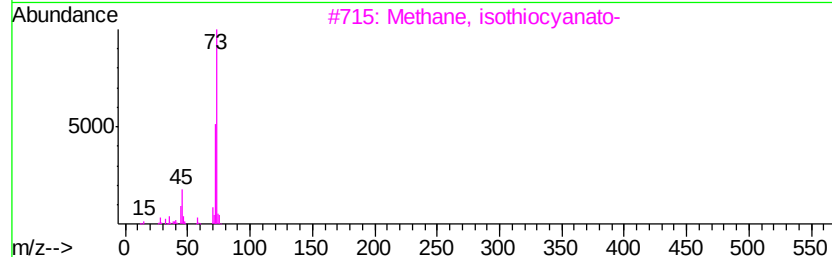
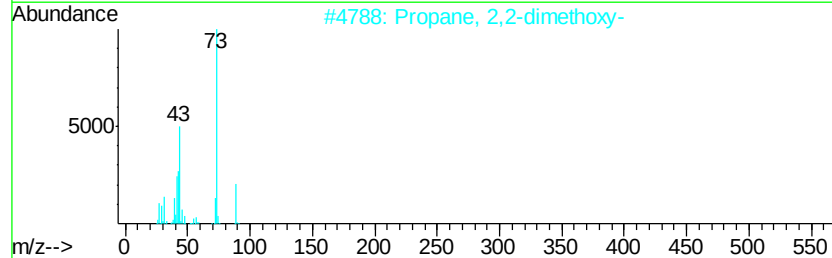
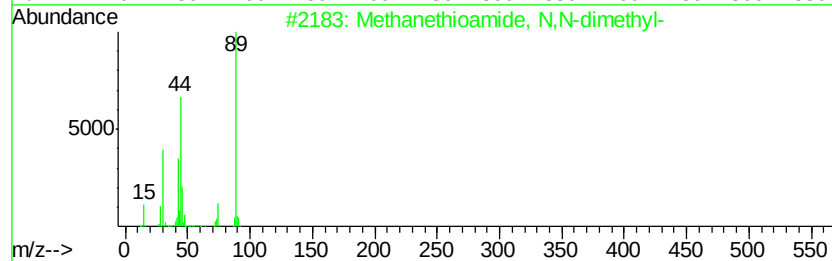
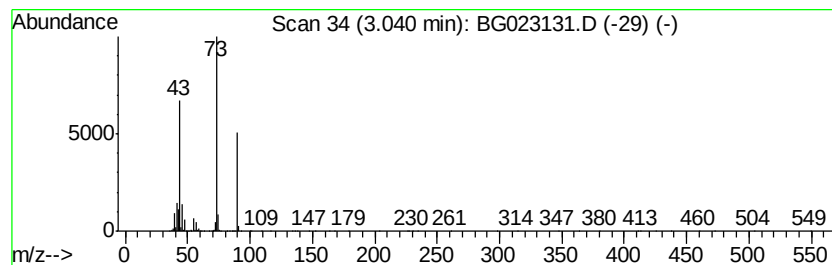
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG070816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown3.04 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.04	317.26 ng	10116400	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methanethioamide, N,N-dimethyl-	89	C3H7NS	000758-16-7	47
2		Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	28
3		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	10
4		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
5		1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9



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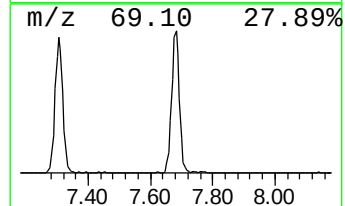
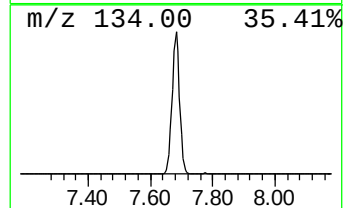
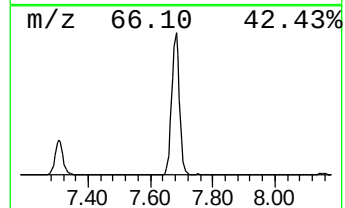
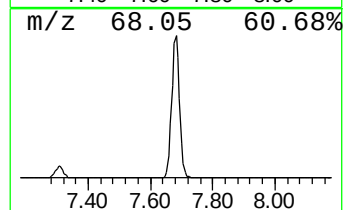
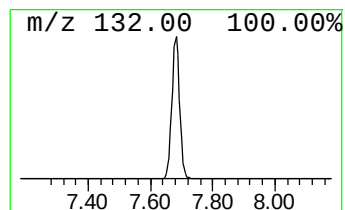
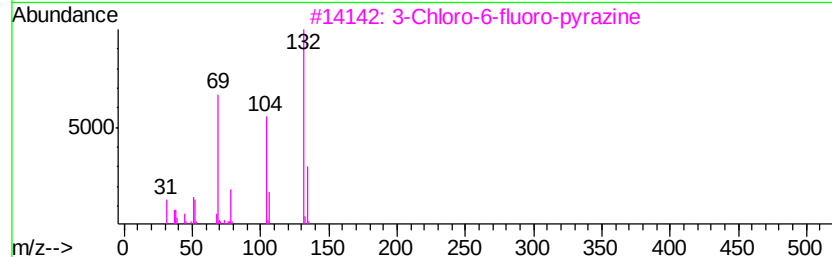
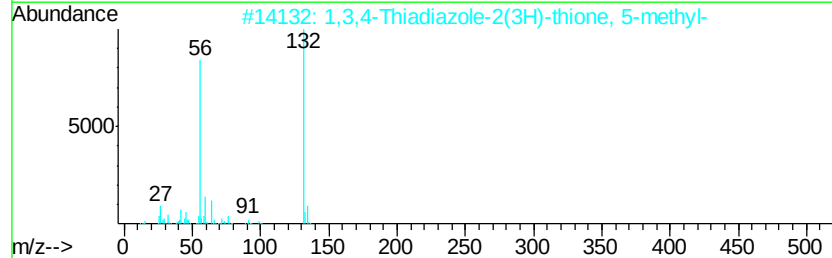
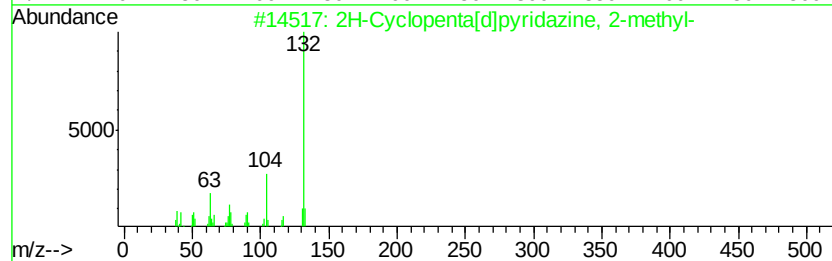
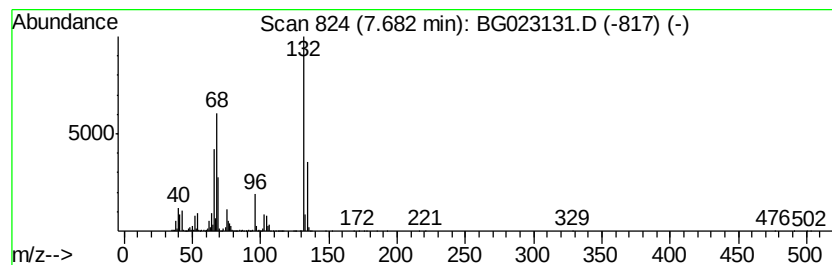
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 unknown7.68 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	119.05 ng	3796010	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	14
2		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown3.04	3.04	317.3	ng	10116400	1	8.15	637736	20.0
unknown7.68	7.68	119.1	ng	3796010	1	8.15	637736	20.0