

Data Path : Z:\HPCHEM1\BNA G\DATA\BG071216\
 Data File : BG023058.D
 Acq On : 13 Jul 2016 6:08
 Operator : UM/SJ
 Sample : H3995-29
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LSS-EB04

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	413	rVB2	79391	121043	1.08%	0.248%
2	5.693	481	486	495	rBV	959968	1595016	14.25%	3.268%
3	7.303	752	760	769	rBV	705895	1226287	10.96%	2.513%
4	7.679	817	824	833	rBV	1912038	3329368	29.75%	6.822%
5	8.155	898	905	914	rVB	394331	688883	6.16%	1.411%
6	8.478	952	960	969	rBV	1746952	2988060	26.70%	6.122%
7	9.324	1096	1104	1114	rBV	1653866	3030791	27.09%	6.210%
8	10.981	1379	1386	1393	rVB	624865	1113065	9.95%	2.281%
9	13.419	1792	1801	1809	rBV	4922324	7586224	67.80%	15.544%
10	14.800	2029	2036	2045	rBV2	1141713	1907552	17.05%	3.908%
11	16.298	2284	2291	2307	rBV	4265071	6856588	61.28%	14.049%
12	17.561	2500	2506	2512	rBV	1520026	2278136	20.36%	4.668%
13	20.164	2943	2949	2957	rBV	8125712	11189631	100.00%	22.927%
14	21.868	3232	3239	3246	rVB	1516292	2543146	22.73%	5.211%
15	25.252	3805	3815	3832	rVB	776084	2352519	21.02%	4.820%

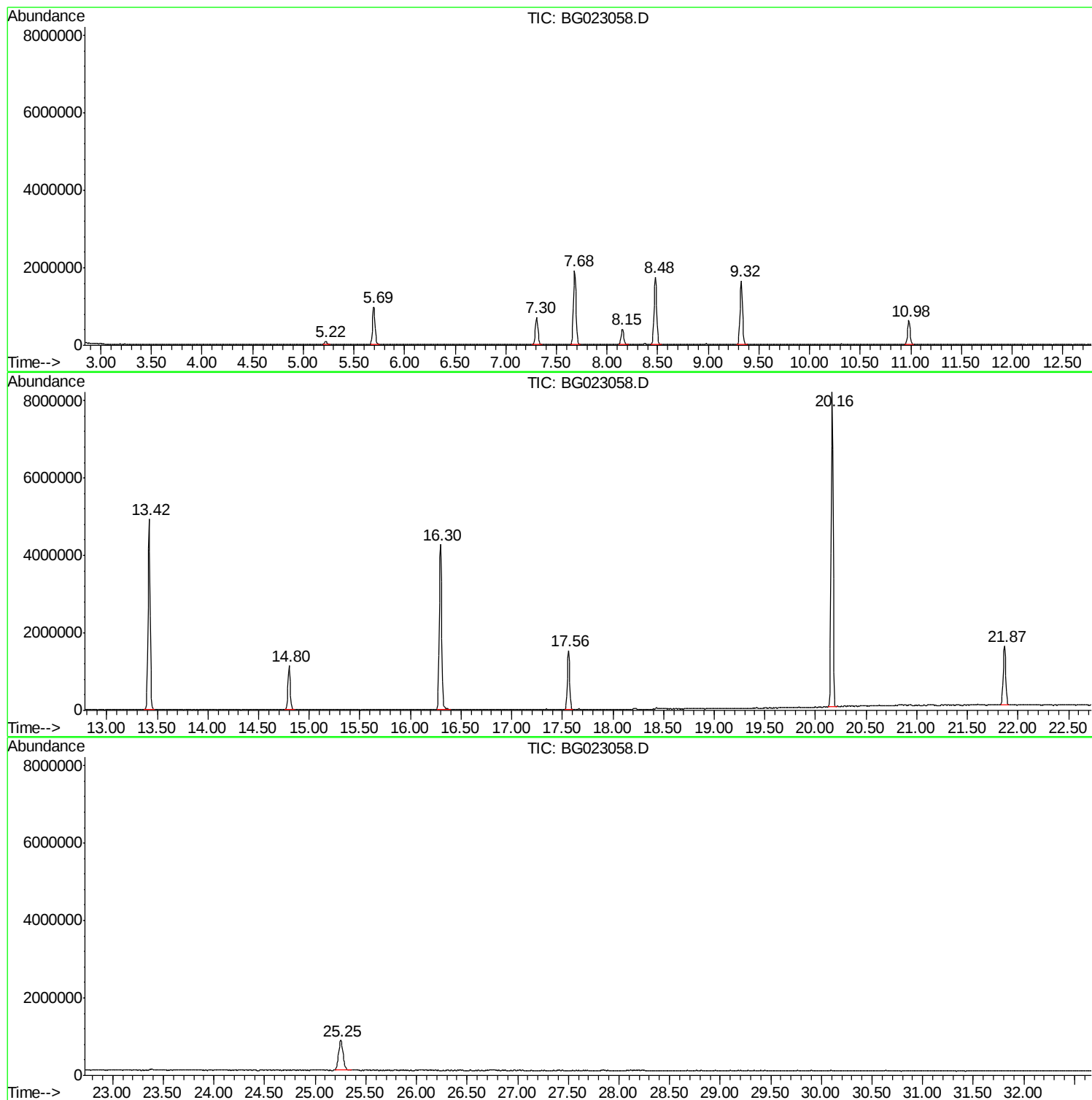
Sum of corrected areas: 48806309

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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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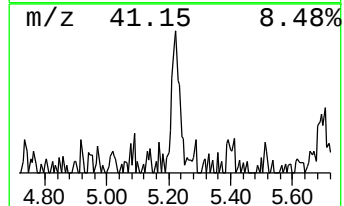
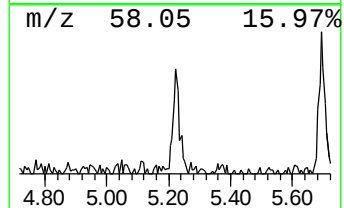
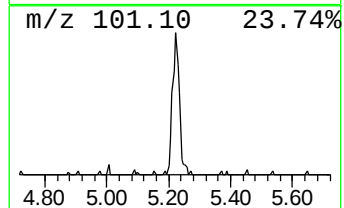
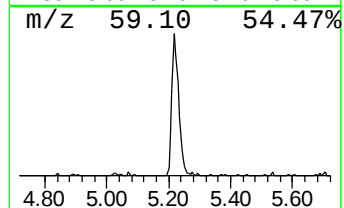
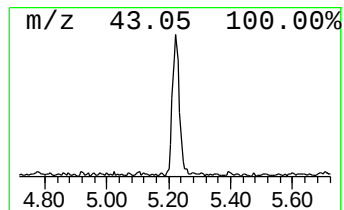
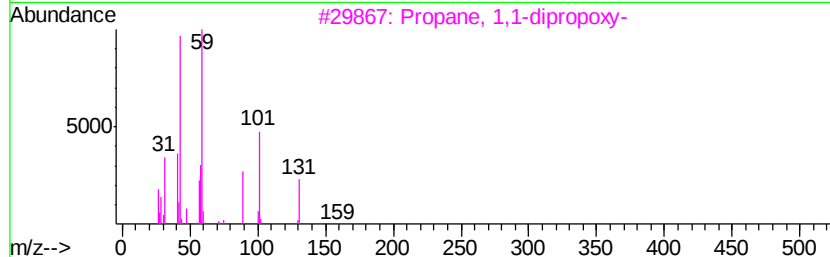
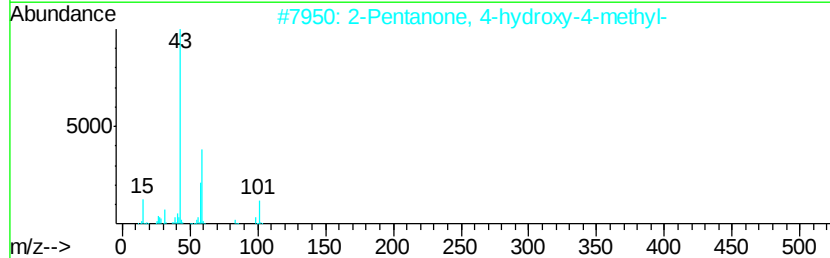
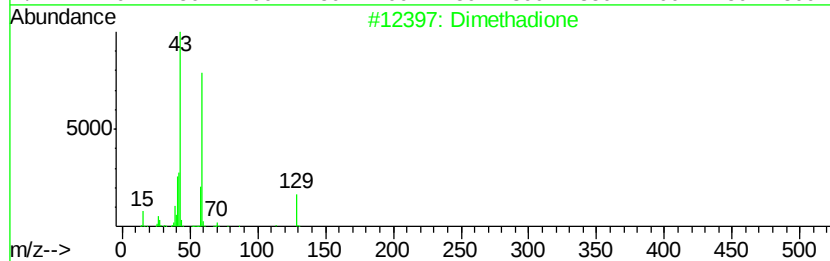
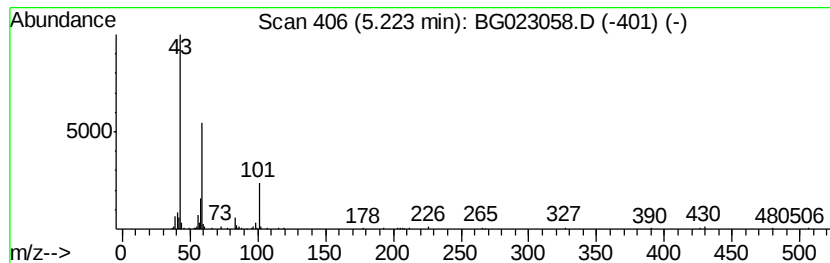
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.22 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	3.51 ng	121043	1,4-Dichlorobenzene-d4	8.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethadione	129	C5H7NO3	000695-53-4	40
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
3			Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	36
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
5			4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	25



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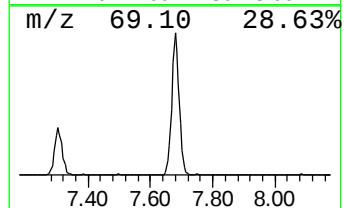
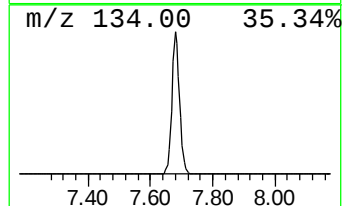
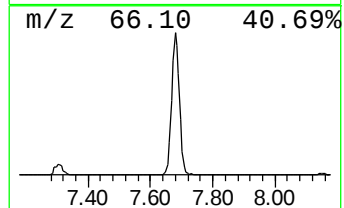
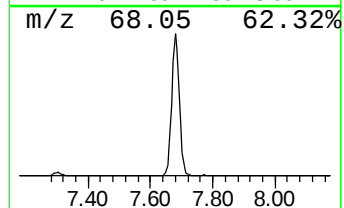
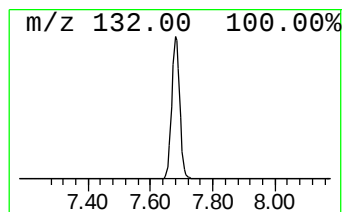
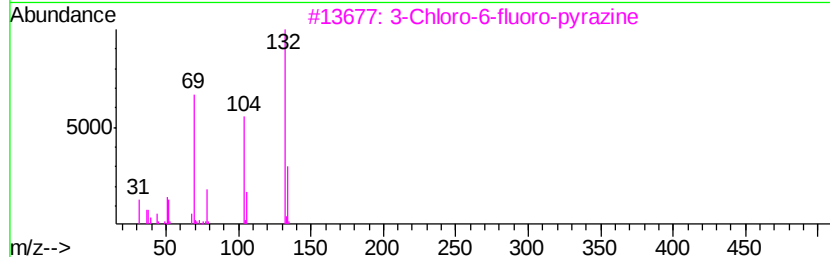
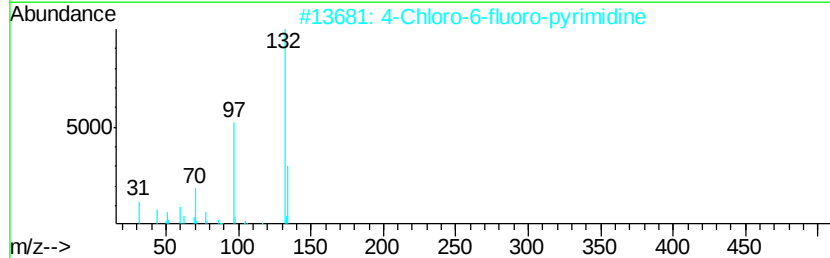
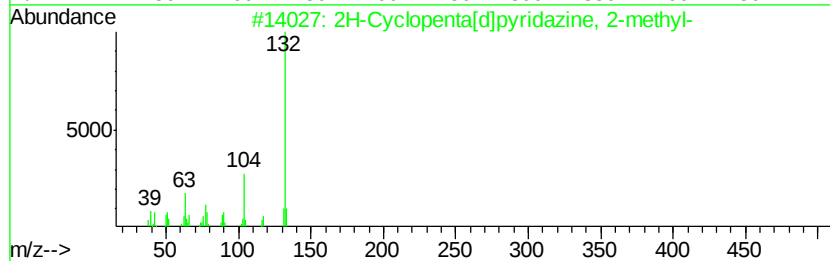
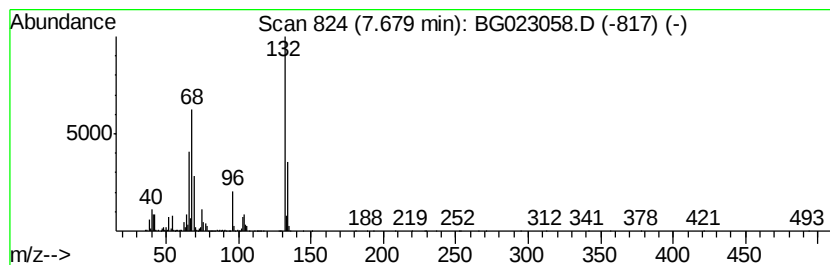
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Peak Number 2 unknown7.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	96.66 ng	3329370	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	18
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown5.22	5.22	3.5	ng	121043	1	8.15	688883	20.0
unknown7.68	7.68	96.7	ng	3329370	1	8.15	688883	20.0