

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042915\
 Data File : BG016809.D
 Acq On : 29 Apr 2015 21:15
 Operator : TP/IZ
 Sample : G2032-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B5GW

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-BG042915.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	4.668	331	337	345	rVB2	32220	47004	2.02%	0.408%
2	5.156	415	420	431	rBV	308341	455295	19.55%	3.956%
3	6.766	688	694	704	rBV	189109	299792	12.87%	2.605%
4	7.101	743	751	766	rBV	590840	927724	39.83%	8.062%
5	7.559	823	829	838	rBV	145902	232400	9.98%	2.019%
6	7.882	877	884	892	rBV	527482	832299	35.74%	7.232%
7	8.722	1020	1027	1050	rBV	379662	648301	27.84%	5.634%
8	10.350	1297	1304	1315	rBV	195852	344712	14.80%	2.995%
9	12.835	1720	1727	1741	rBV	1210674	1721465	73.91%	14.959%
10	14.222	1957	1963	1974	rVB2	325165	502182	21.56%	4.364%
11	15.720	2212	2218	2232	rBV	754521	1117910	48.00%	9.714%
12	16.966	2424	2430	2443	rBV2	442416	625016	26.84%	5.431%
13	19.604	2873	2879	2887	rBV	1953027	2329042	100.00%	20.239%
14	21.155	3138	3143	3153	rBV	594897	725671	31.16%	6.306%
15	23.352	3510	3517	3530	rBV2	373301	698997	30.01%	6.074%

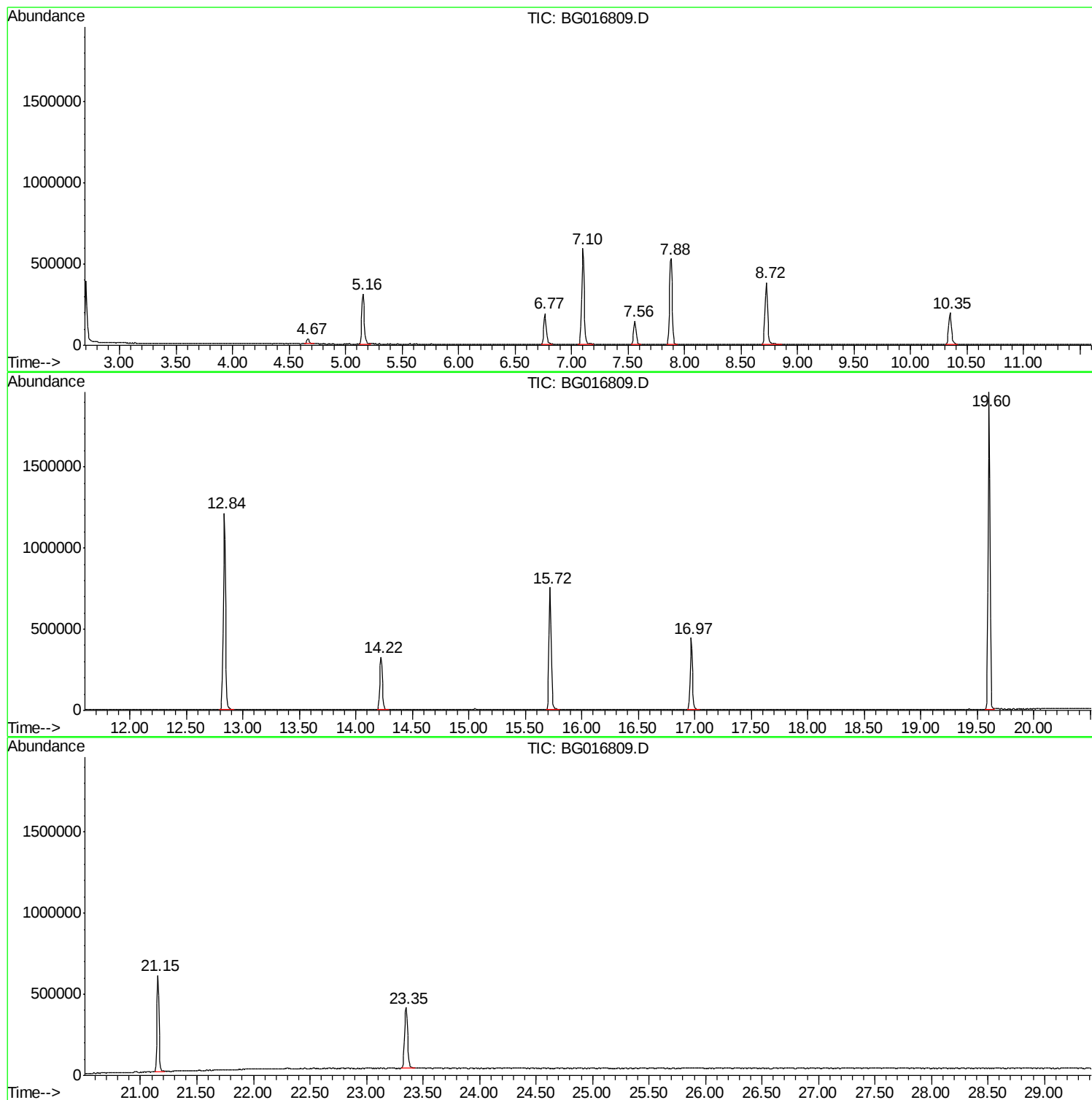
Sum of corrected areas: 11507810

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.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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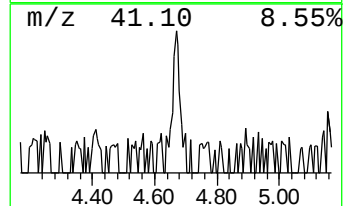
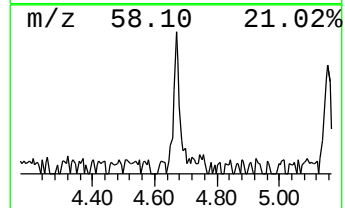
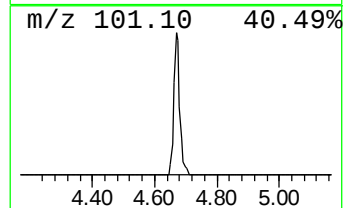
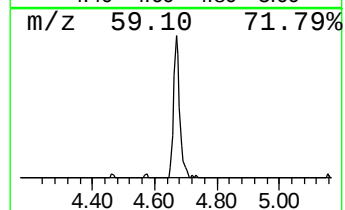
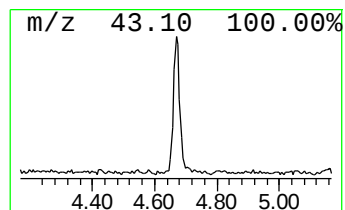
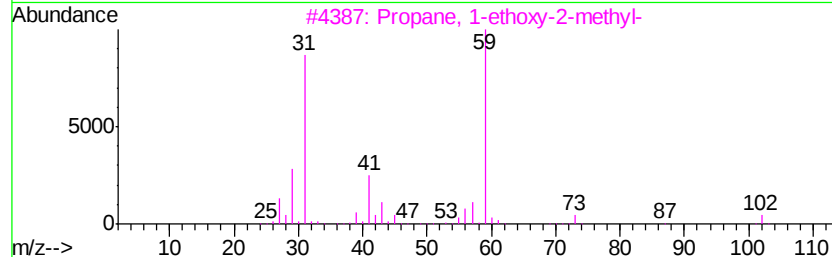
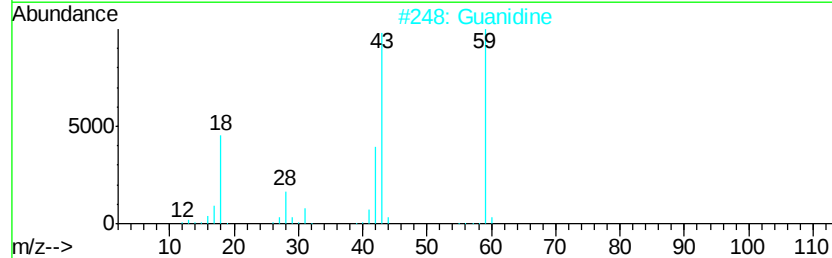
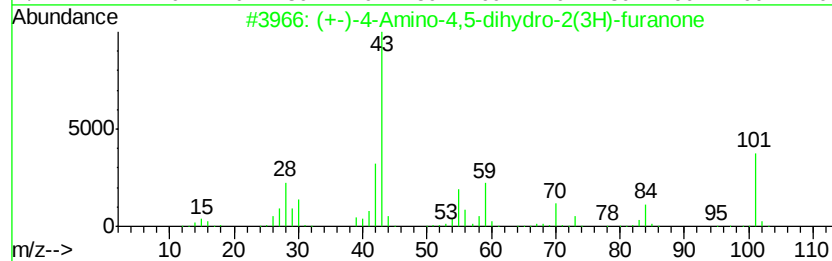
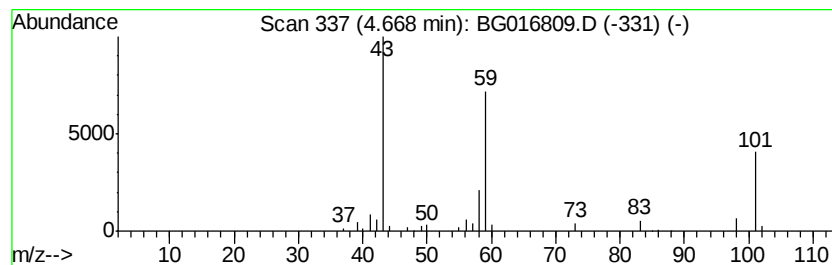
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (+)-4-Amino-4,5-dihydro-2(...) Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.67	4.05 ng	47004	1,4-Dichlorobenzene-d4	7.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	50
2	Guanidine	59	CH5N3	000113-00-8	35
3	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	22
4	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	10
5	Acetone	58	C3H6O	000067-64-1	9



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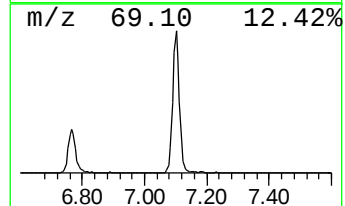
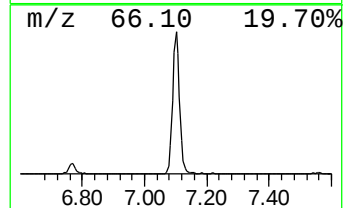
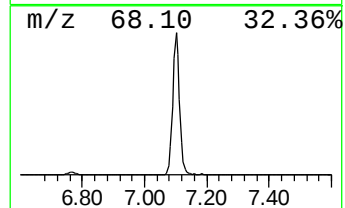
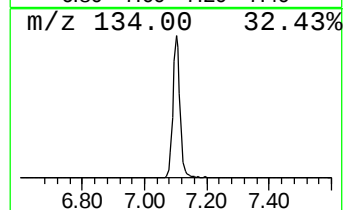
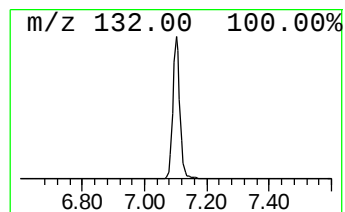
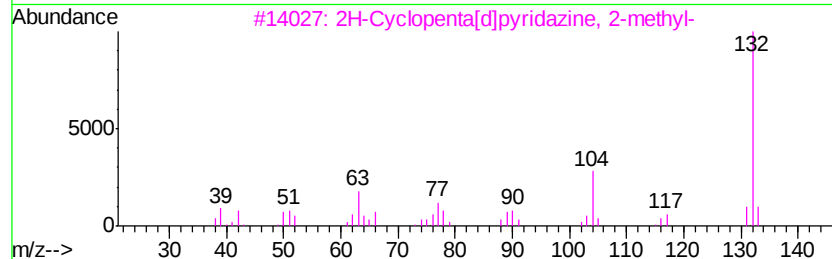
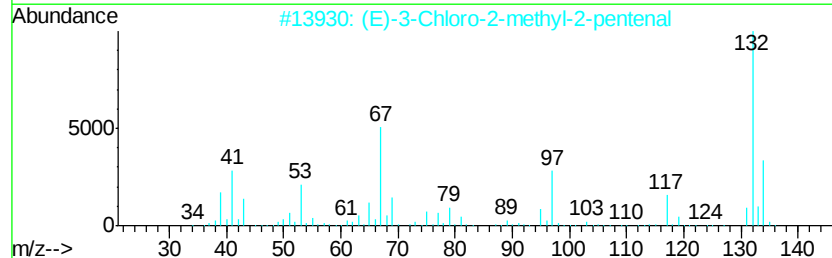
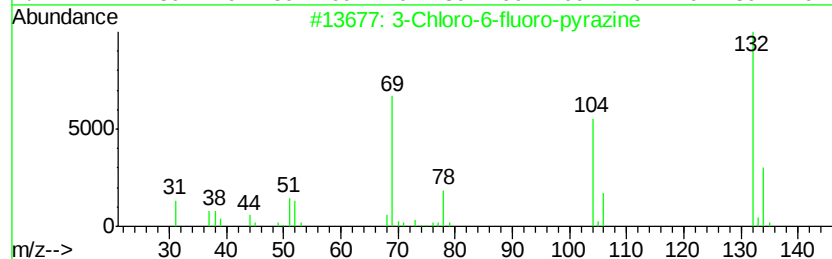
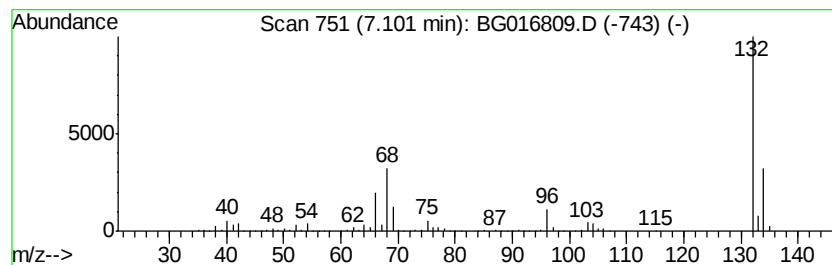
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Peak Number 2 unknown7.10 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.10	79.84 ng	927724	1,4-Dichlorobenzene-d4	7.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(+)-4-Amino-4,5-...	4.67	4.0	ng	47004	1	7.56	232400	20.0
unknown7.10	7.10	79.8	ng	927724	1	7.56	232400	20.0