

Data Path : V:\HPCHEM1\BNA G\DATA\BG070916\
 Data File : BG022937.D
 Acq On : 8 Jul 2016 19:25
 Operator : UM/SJ
 Sample : H3853-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S8-EB-2016-3

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	399	406	413	rBV	154712	256214	2.25%	0.527%
2	5.699	480	487	494	rBV	894421	1406600	12.37%	2.892%
3	7.309	754	761	769	rBV	607219	1046222	9.20%	2.151%
4	7.685	817	825	834	rBV	1725094	3030172	26.64%	6.231%
5	8.155	896	905	913	rVB	390897	692211	6.09%	1.423%
6	8.478	950	960	968	rBV	1525477	2655011	23.34%	5.459%
7	9.324	1096	1104	1113	rBV	1486782	2688546	23.64%	5.528%
8	10.981	1377	1386	1393	rBV	590536	1062181	9.34%	2.184%
9	13.419	1792	1801	1809	rBV	4352724	7057460	62.05%	14.512%
10	14.800	2028	2036	2043	rBV2	1130083	1909988	16.79%	3.927%
11	15.523	2154	2159	2164	rBV	96462	131949	1.16%	0.271%
12	16.286	2282	2289	2298	rBV	4602407	7289579	64.09%	14.989%
13	17.550	2498	2504	2512	rBV2	1645865	2546180	22.39%	5.236%
14	20.152	2941	2947	2953	rBV	8519041	11374213	100.00%	23.388%
15	21.845	3228	3235	3243	rVB	1653863	2801819	24.63%	5.761%
16	25.194	3795	3805	3817	rVB2	882008	2683308	23.59%	5.518%

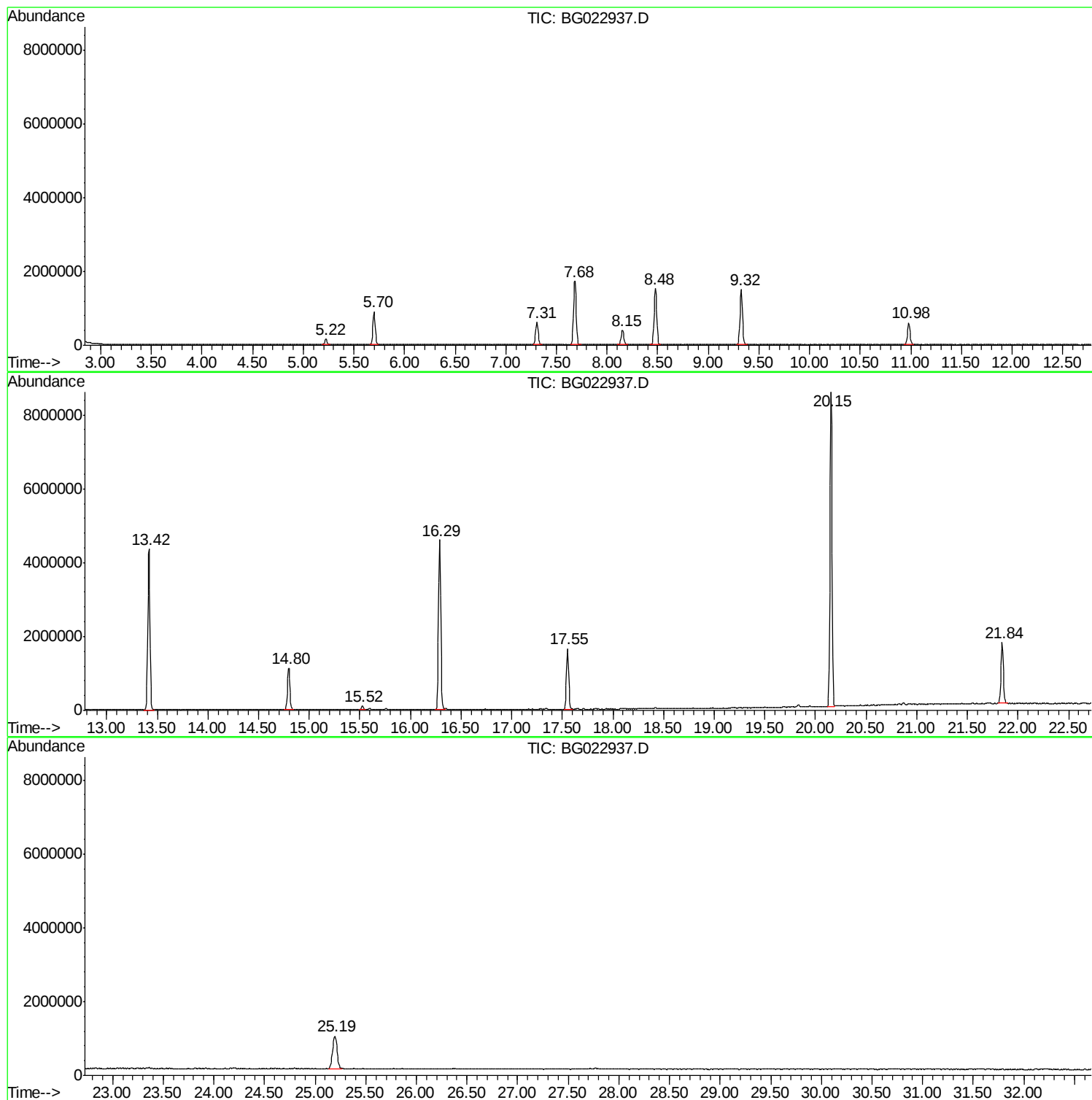
Sum of corrected areas: 48631653

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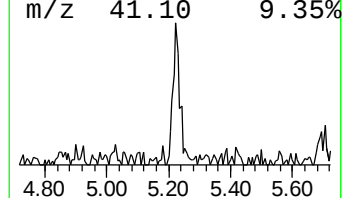
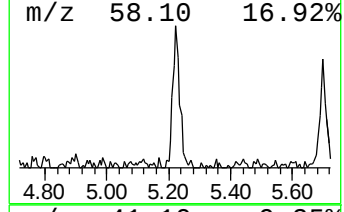
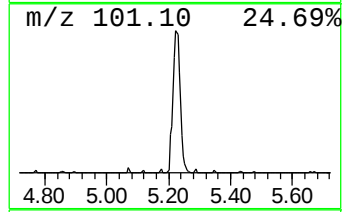
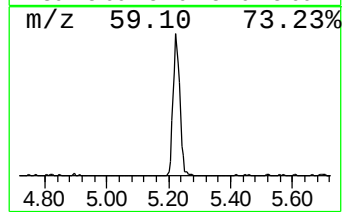
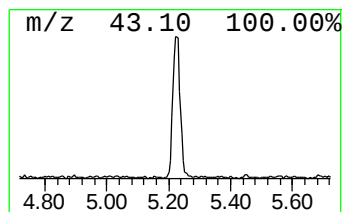
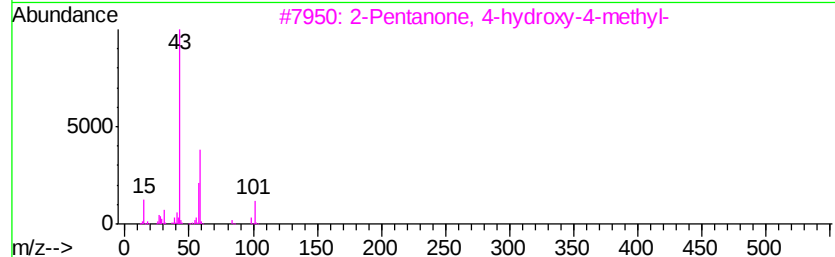
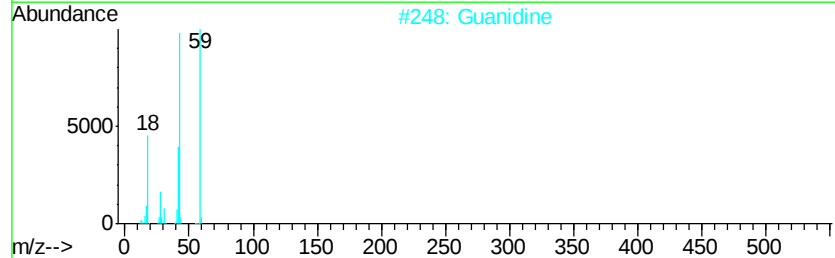
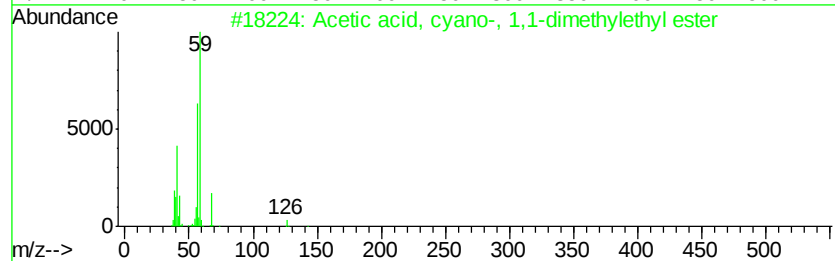
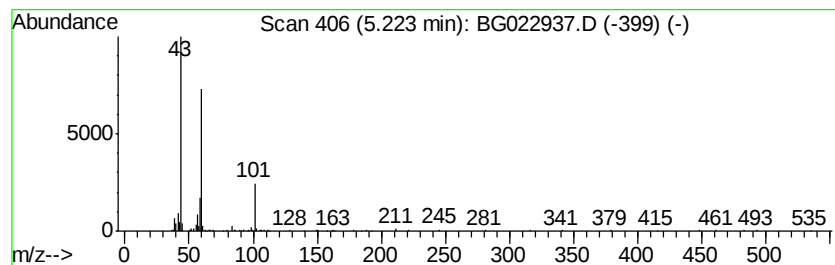
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetic acid, cyano-, 1,1-di... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	7.40 ng	256214	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid, cvano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	50
2		Guanidine	59	CH5N3	000113-00-8	47
3		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
4		3-Hexanol	102	C6H14O	000623-37-0	36
5		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	36



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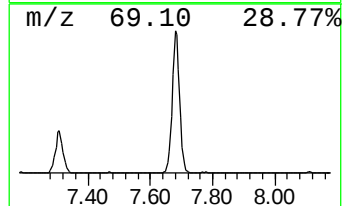
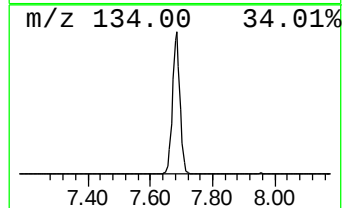
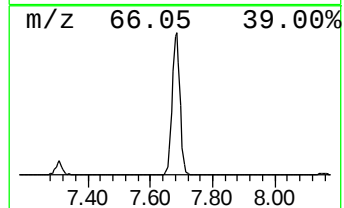
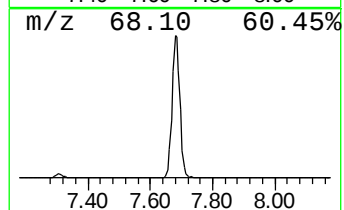
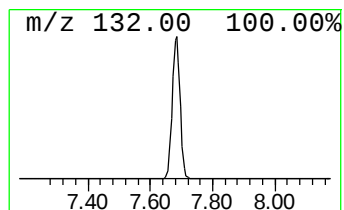
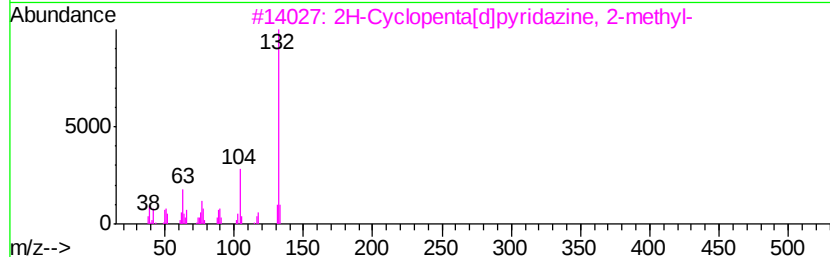
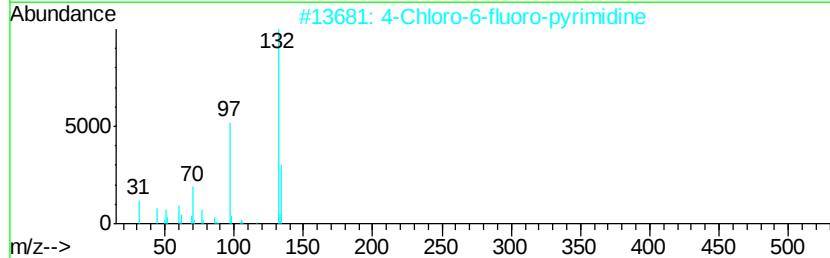
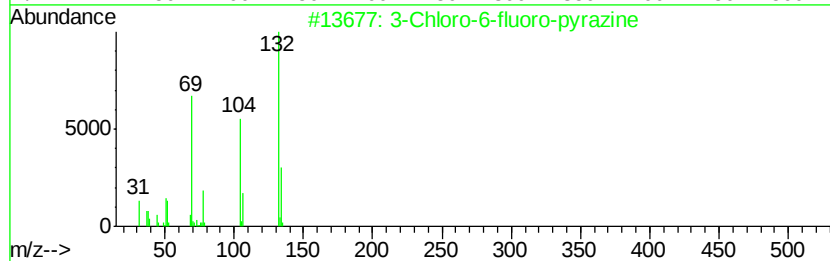
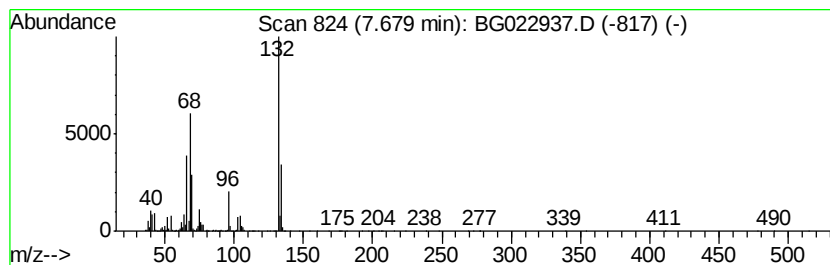
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Peak Number 2 unknown7.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	87.55 ng	3030170	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	10
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	10



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Acetic acid, cyan...	5.22	7.4	ng	256214	1	8.15	692211	20.0
unknown7.68	7.68	87.5	ng	3030170	1	8.15	692211	20.0