

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020415\
 Data File : BF077178.D
 Acq On : 4 Feb 2015 15:08
 Operator : TP/IZ
 Sample : PB81600BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB81600BL

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_F\METHODS\8270-BF011415.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	1.310	35	37	42	rBV	250040	452408	32.89%	4.945%
2	1.378	42	43	65	rVB	649086	1276051	92.78%	13.949%
3	3.722	245	248	256	rBV	73963	195995	14.25%	2.143%
4	4.693	330	333	342	rBV	267183	592679	43.09%	6.479%
5	7.082	539	542	547	rBV	318008	553928	40.27%	6.055%
6	7.162	547	549	554	rVB	375820	671462	48.82%	7.340%
7	7.676	591	594	603	rVB	76595	141621	10.30%	1.548%
8	7.996	619	622	629	rBV	449670	742871	54.01%	8.121%
9	8.979	706	708	718	rBV	293562	543835	39.54%	5.945%
10	10.591	846	849	855	rBV	116953	182388	13.26%	1.994%
11	13.242	1077	1081	1085	rBV	711948	1136603	82.64%	12.425%
12	14.705	1206	1209	1214	rBV2	113845	207933	15.12%	2.273%
13	16.443	1358	1361	1369	rBV	298990	410321	29.83%	4.485%
14	17.563	1457	1459	1464	rBV	169153	219382	15.95%	2.398%
15	19.815	1653	1656	1658	rBV	1200689	1375389	100.00%	15.035%
16	21.072	1763	1766	1771	rBV	203280	236226	17.18%	2.582%
17	22.729	1909	1911	1917	rBV	155800	208846	15.18%	2.283%

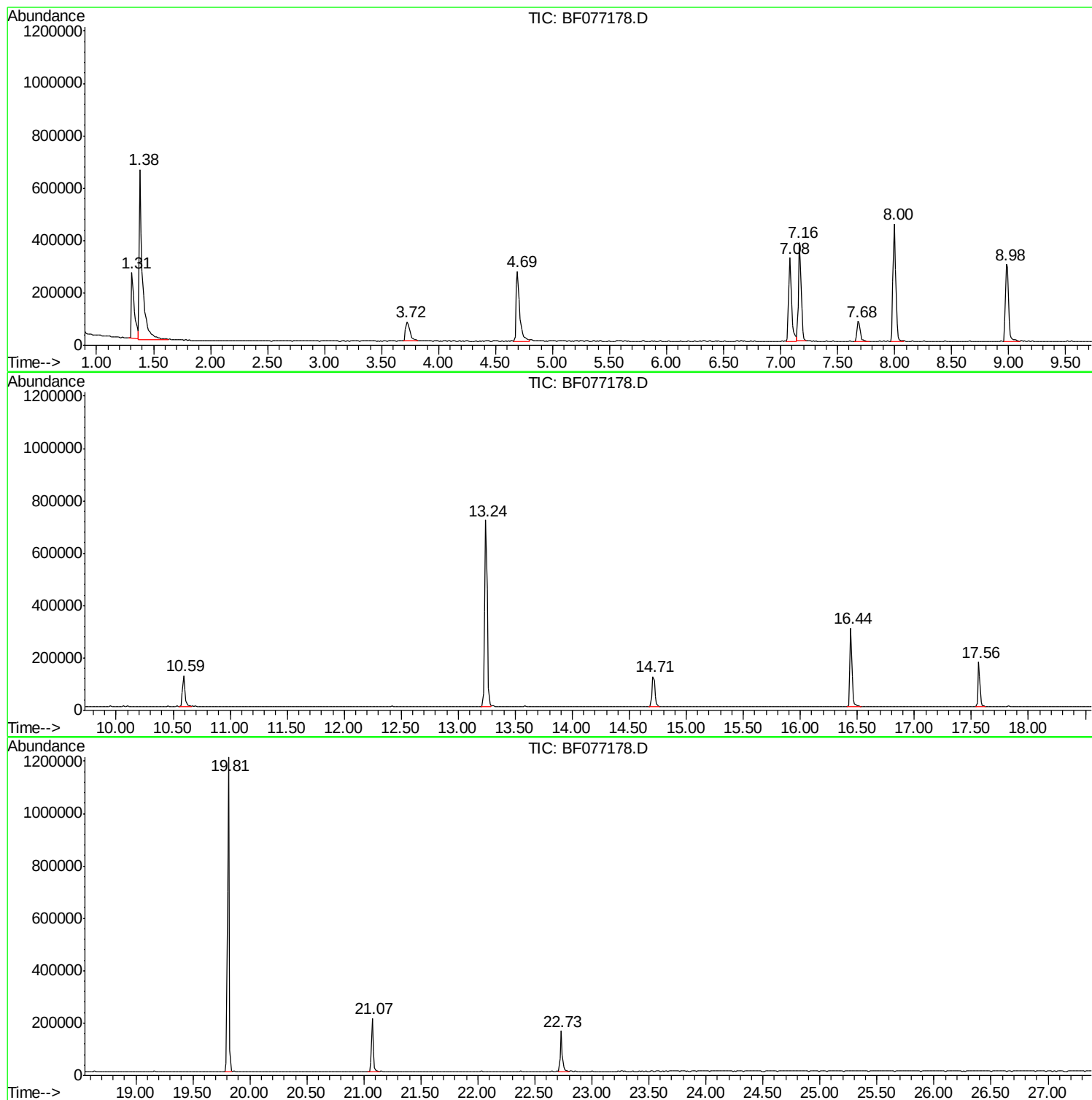
Sum of corrected areas: 9147938

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF011415.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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ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
PB81600BL

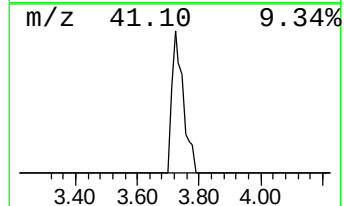
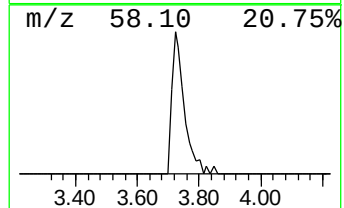
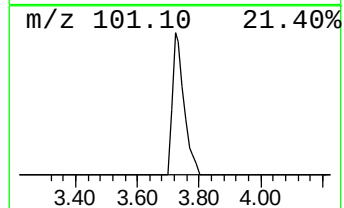
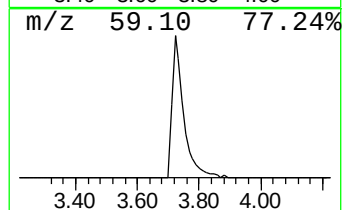
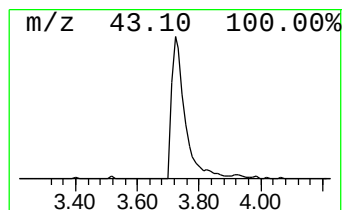
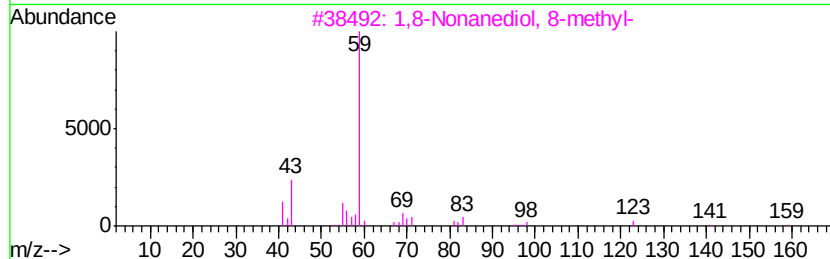
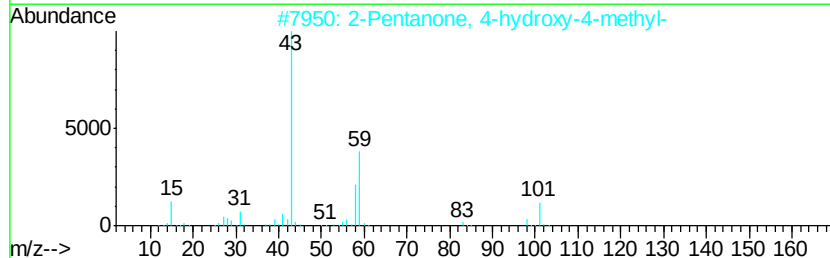
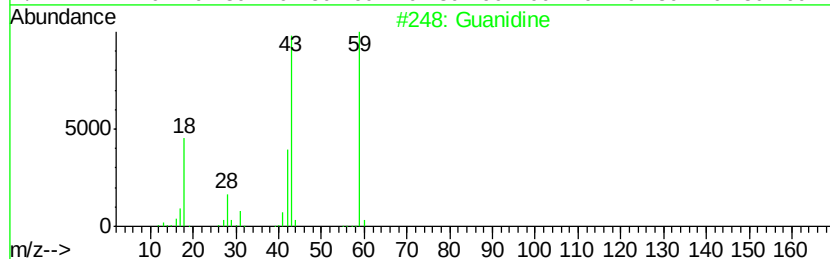
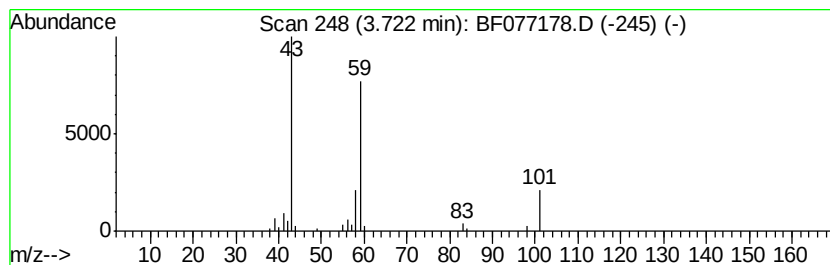
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Guanine Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.72	27.68 ng	195995	1,4-Dichlorobenzene-d4	7.68

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Guanine	59	CH5N3	000113-00-8	50
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
3		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	38
4		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	37
5		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33



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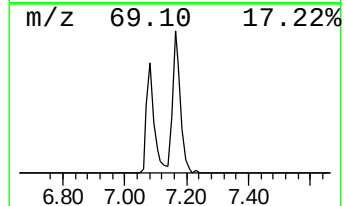
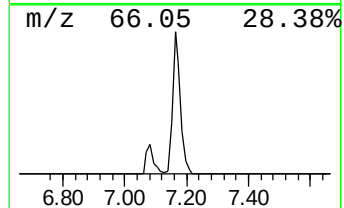
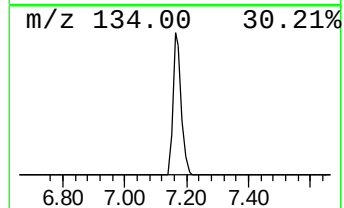
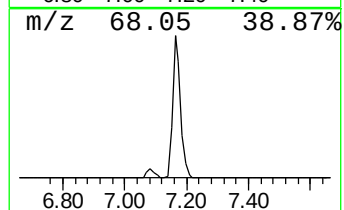
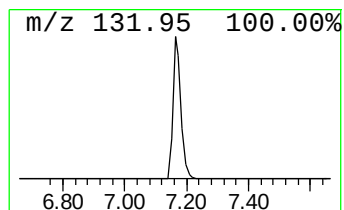
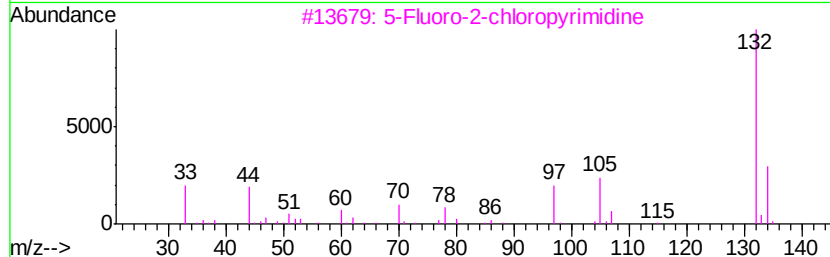
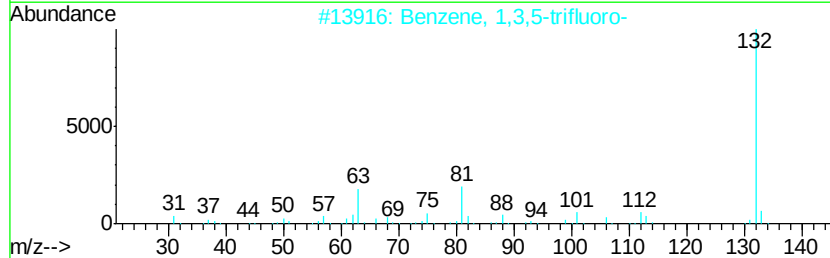
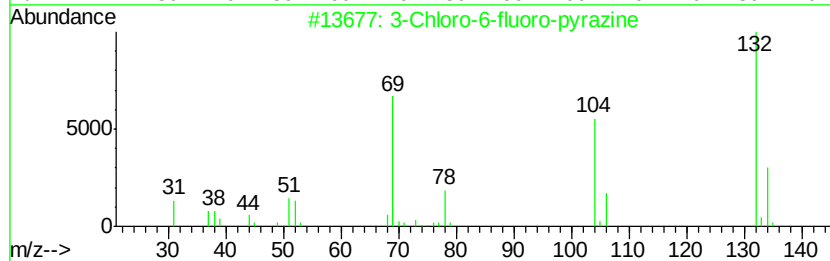
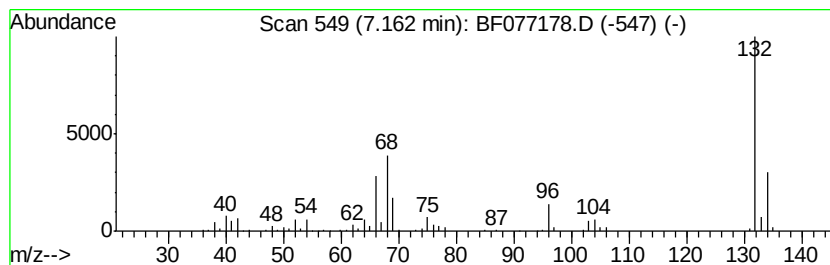
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Peak Number 4 unknown7.16 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	94.83 ng	671462	1,4-Dichlorobenzene-d4	7.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	14
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Guanidine	3.72	27.7	ng	195995	1	7.68	141621	20.0
unknown7.16	7.16	94.8	ng	671462	1	7.68	141621	20.0