

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120315\
 Data File : BG019874.D
 Acq On : 3 Dec 2015 17:27
 Operator : UM/NP
 Sample : G4617-07
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TW-09

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-BG120215.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	5.196	395	401	411	rVB	35866	54014	1.84%	0.436%
2	5.660	474	480	492	rVB	237545	385255	13.16%	3.112%
3	7.264	746	753	762	rVB	171550	277952	9.49%	2.245%
4	7.651	811	819	827	rBV	466466	788790	26.94%	6.371%
5	8.121	893	899	906	rVB	109199	180287	6.16%	1.456%
6	8.451	947	955	962	rVB	408189	705651	24.10%	5.699%
7	9.291	1090	1098	1106	rBV	374620	658037	22.47%	5.315%
8	10.942	1369	1379	1387	rBV	157222	282675	9.65%	2.283%
9	13.380	1786	1794	1801	rBV	1124646	1752920	59.86%	14.157%
10	14.755	2021	2028	2037	rVB2	290741	460182	15.71%	3.717%
11	16.236	2273	2280	2290	rBV	1069299	1569307	53.59%	12.674%
12	17.499	2488	2495	2504	rBV	392085	602545	20.58%	4.866%
13	18.374	2639	2644	2654	rBV3	33125	52227	1.78%	0.422%
14	19.643	2856	2860	2868	rBV3	50277	74927	2.56%	0.605%
15	20.102	2932	2938	2944	rBV	2234313	2928452	100.00%	23.652%
16	20.789	3052	3055	3061	rVB2	21131	35252	1.20%	0.285%
17	20.860	3063	3067	3076	rVB10	14814	32926	1.12%	0.266%
18	21.776	3216	3223	3233	rBV	483039	803670	27.44%	6.491%
19	25.066	3773	3783	3794	rBV2	264680	736547	25.15%	5.949%

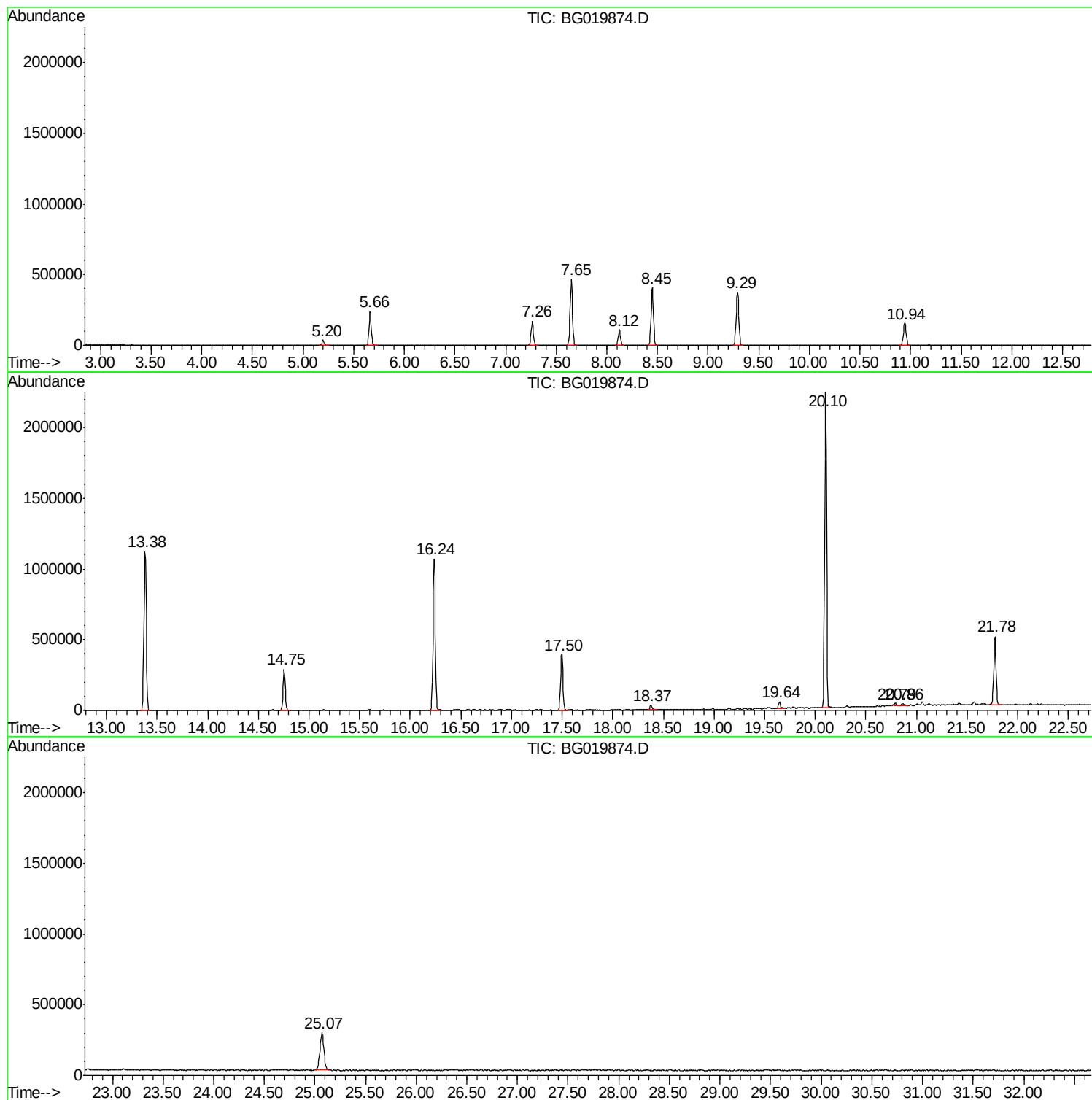
Sum of corrected areas: 12381616

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.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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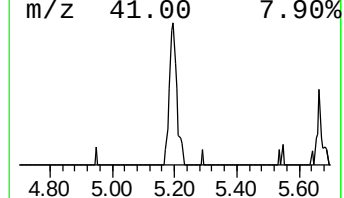
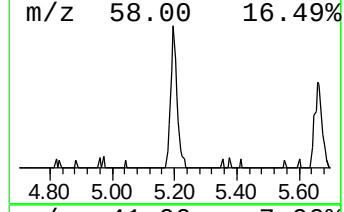
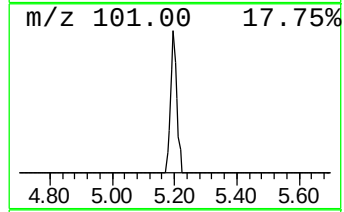
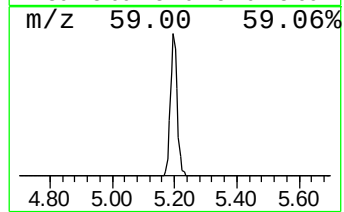
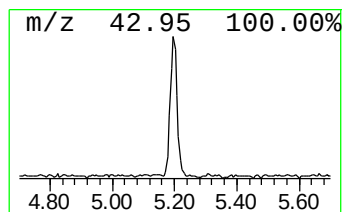
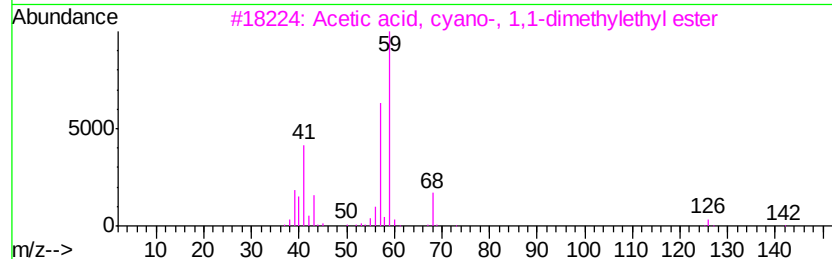
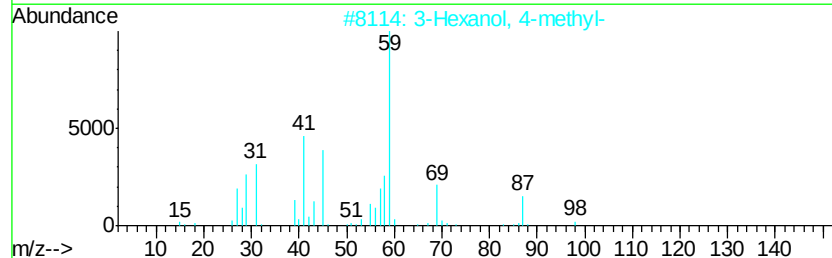
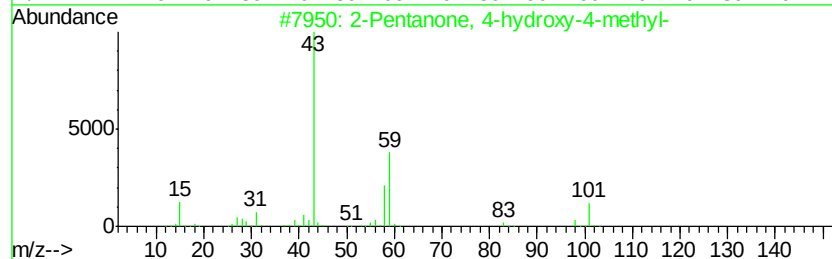
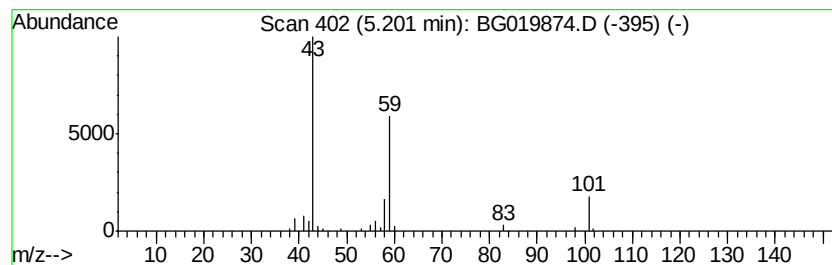
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Peak Number 1 unknown5.20 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	5.99 ng	54014	1,4-Dichlorobenzene-d4	8.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	12
4			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
5			1-Butene, 4-ethoxy-	100	C6H12O	044611-46-3	9



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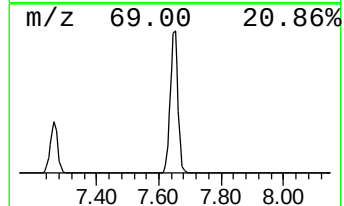
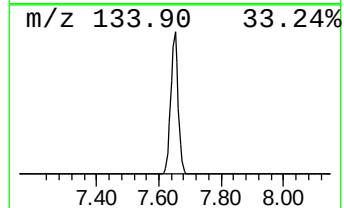
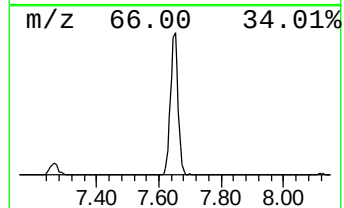
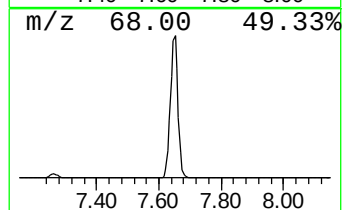
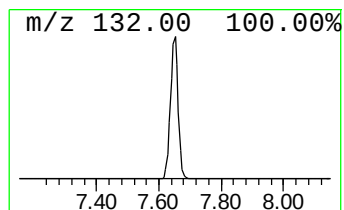
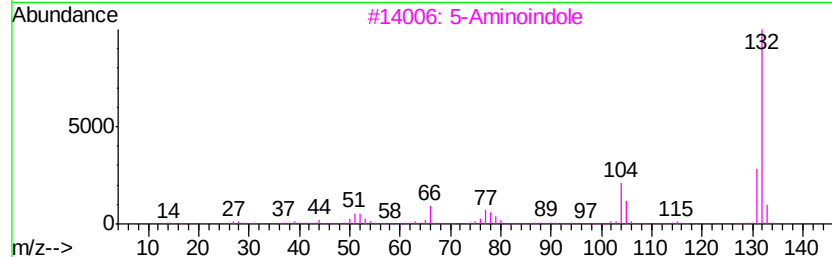
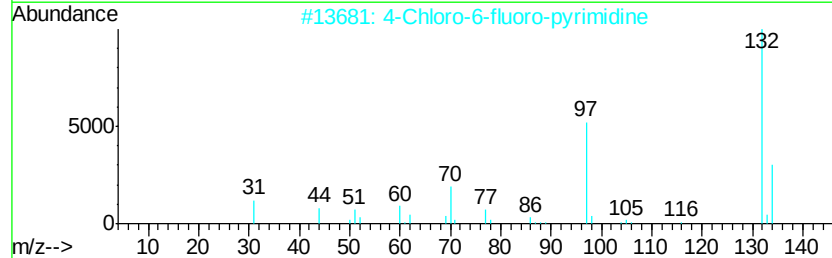
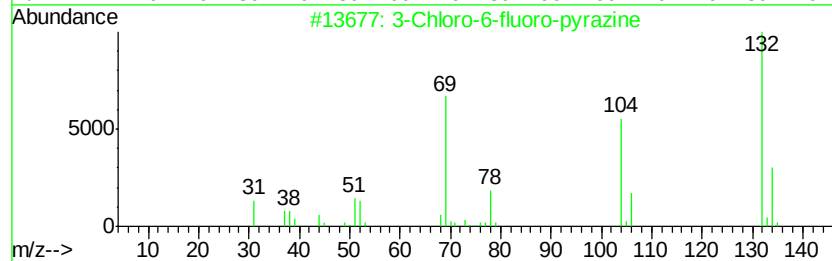
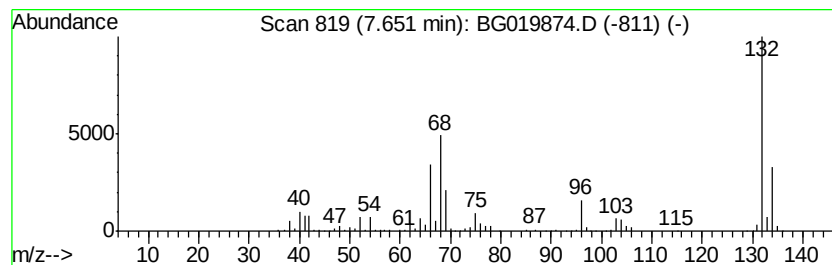
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Peak Number 2 unknown7.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.65	87.50 ng	788790	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		5-Aminoindole	132	C8H8N2	005192-03-0	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.20	5.20	6.0	ng	54014	1	8.12	180287	20.0
unknown7.65	7.65	87.5	ng	788790	1	8.12	180287	20.0