

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092117\
 Data File : BG028864.D
 Acq On : 21 Sep 2017 19:04
 Operator : SJ/JU
 Sample : PB102514TB
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB102514TB

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-BG091217.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	5.391	298	307	318	rBV	100989	168131	4.75%	1.115%
2	5.855	378	386	401	rBV	697862	1174652	33.21%	7.788%
3	7.441	648	656	676	rBV	653701	1210259	34.21%	8.024%
4	7.823	713	721	732	rBV	661999	1173813	33.18%	7.782%
5	8.287	792	800	808	rVB	111496	193821	5.48%	1.285%
6	8.616	845	856	865	rBV	475001	878284	24.83%	5.823%
7	9.456	992	999	1009	rBV	375753	727298	20.56%	4.822%
8	11.107	1272	1280	1290	rBV	138249	272192	7.69%	1.805%
9	13.528	1683	1692	1700	rBV	1185606	1887866	53.37%	12.516%
10	14.903	1920	1926	1937	rBV3	239449	415838	11.76%	2.757%
11	16.395	2173	2180	2198	rBV	877727	1534741	43.39%	10.175%
12	17.659	2387	2395	2403	rBV2	371151	603039	17.05%	3.998%
13	20.244	2829	2835	2855	rBV	2653658	3537478	100.00%	23.453%
14	21.983	3124	3131	3144	rBV	375104	710290	20.08%	4.709%
15	25.455	3711	3722	3743	rBV3	157710	595720	16.84%	3.950%

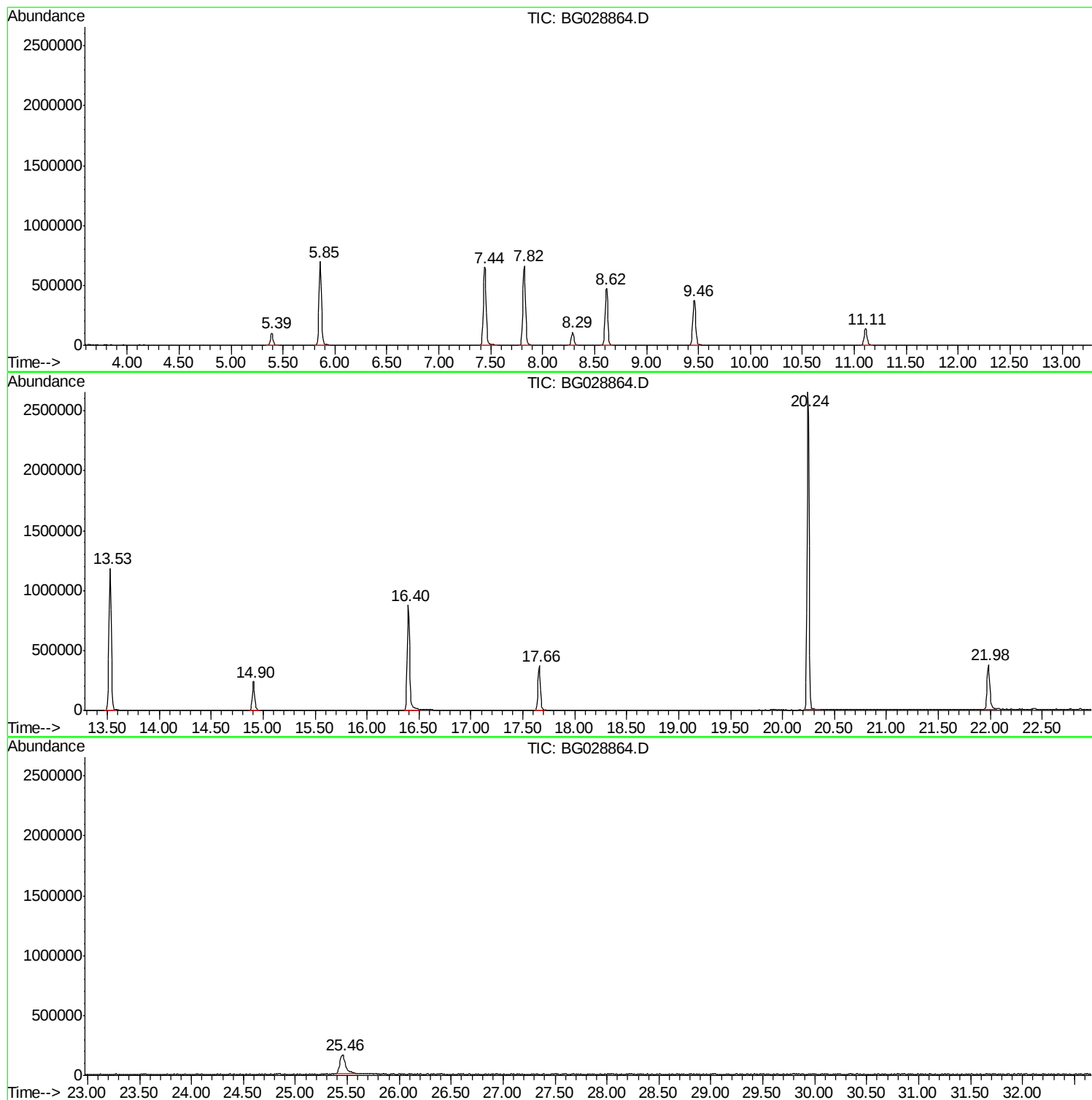
Sum of corrected areas: 15083422

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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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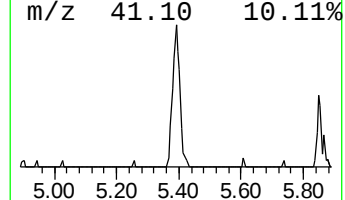
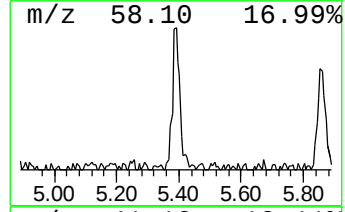
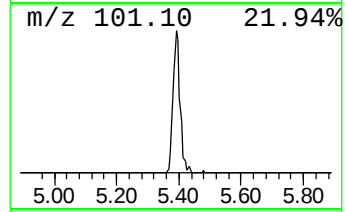
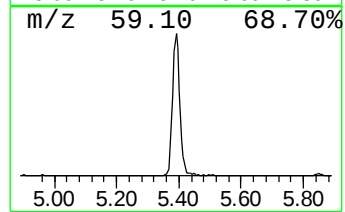
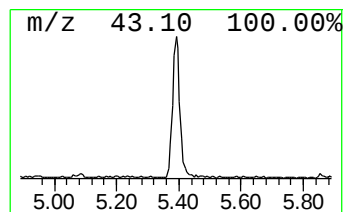
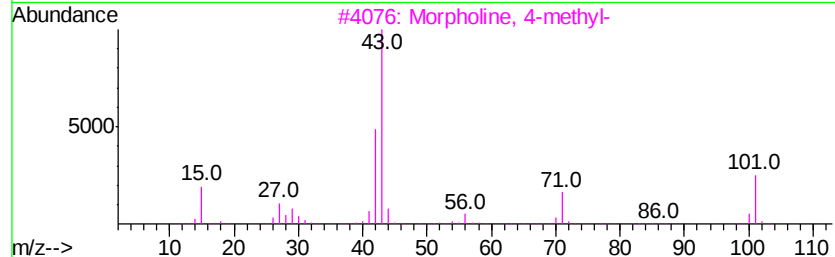
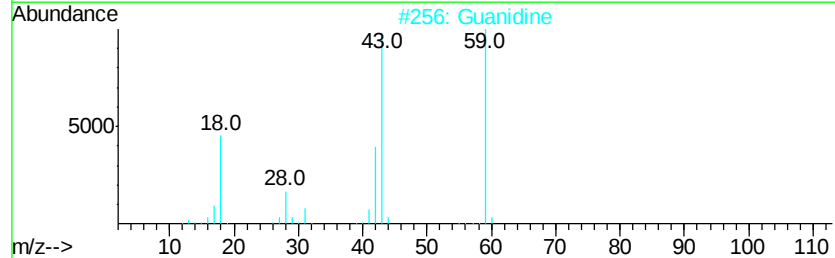
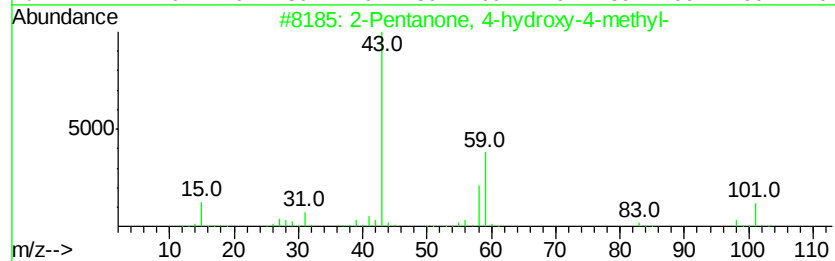
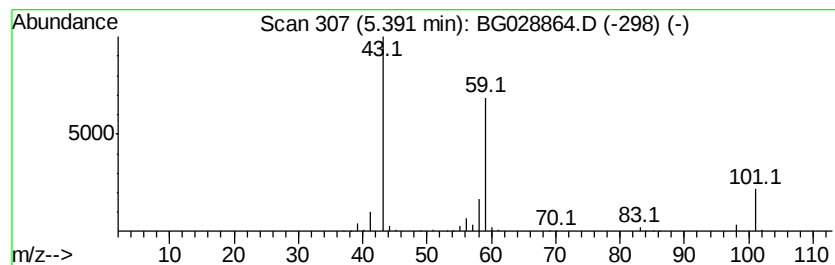
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Peak Number 1 unknown5.39 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.39	17.35 ng	168131	1,4-Dichlorobenzene-d4	8.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		Guanidine	59	CH5N3	000113-00-8	43
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		Acetone	58	C3H6O	000067-64-1	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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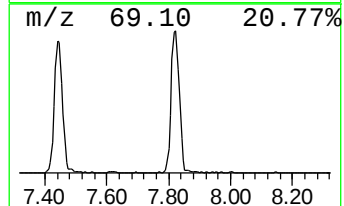
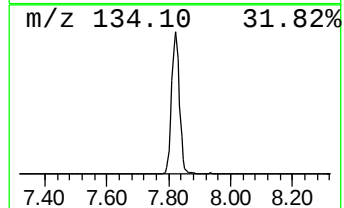
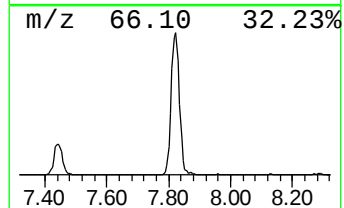
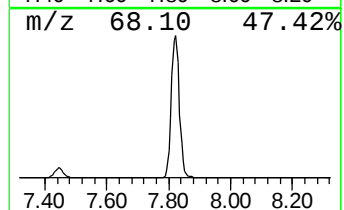
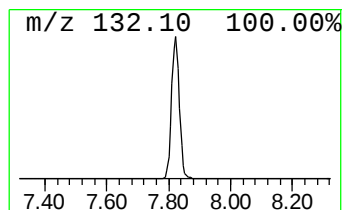
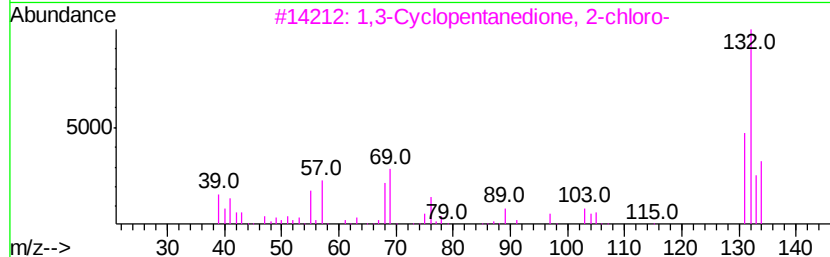
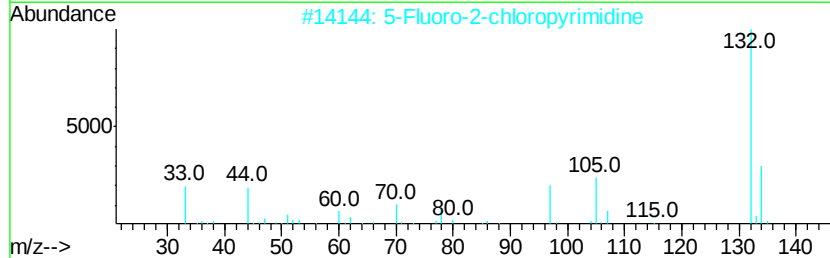
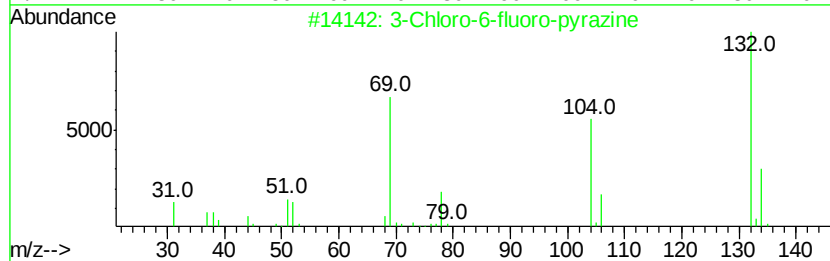
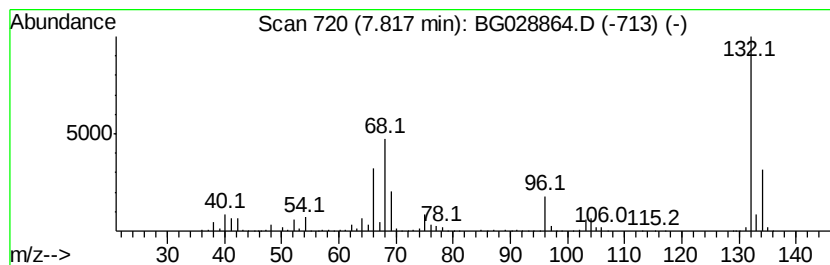
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Peak Number 2 unknown7.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.82	121.12 ng	1173810	1,4-Dichlorobenzene-d4	8.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	13
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.39	5.39	17.4	ng	168131	1	8.29	193821	20.0
unknown7.82	7.82	121.1	ng	1173810	1	8.29	193821	20.0