

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072115\
 Data File : BG018050.D
 Acq On : 22 Jul 2015 9:06
 Operator : TP/UM
 Sample : G3031-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-7(8-10)

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-BG071715.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	4.692	336	341	346	rBV	98771	138093	3.81%	0.721%
2	5.156	413	420	430	rVB	874168	1262479	34.83%	6.596%
3	6.736	681	689	697	rBV	955280	1480988	40.85%	7.738%
4	7.083	741	748	757	rVB	1025397	1586875	43.78%	8.291%
5	7.547	820	827	833	rBV	172149	257620	7.11%	1.346%
6	7.864	873	881	889	rBV	750463	1158737	31.96%	6.054%
7	8.699	1016	1023	1033	rVB	593990	975726	26.92%	5.098%
8	10.326	1294	1300	1307	rBV	258910	428113	11.81%	2.237%
9	12.823	1718	1725	1736	rBV	1693960	2519006	69.49%	13.161%
10	13.669	1864	1869	1879	rBV	170104	241057	6.65%	1.259%
11	14.210	1954	1961	1968	rBV2	422859	637816	17.59%	3.332%
12	15.708	2209	2216	2224	rBV	1401800	1999277	55.15%	10.446%
13	15.949	2252	2257	2260	rBV3	31846	45127	1.24%	0.236%
14	16.960	2423	2429	2435	rBV2	514453	739969	20.41%	3.866%
15	19.028	2777	2781	2786	rBV	41310	58105	1.60%	0.304%
16	19.392	2835	2843	2847	rBV	40884	75568	2.08%	0.395%
17	19.615	2874	2881	2888	rBV	2815284	3625063	100.00%	18.940%
18	21.161	3138	3144	3149	rBV	701467	935398	25.80%	4.887%
19	22.712	3402	3408	3418	rVB4	23070	65402	1.80%	0.342%
20	23.364	3511	3519	3532	rVB	502109	909424	25.09%	4.751%

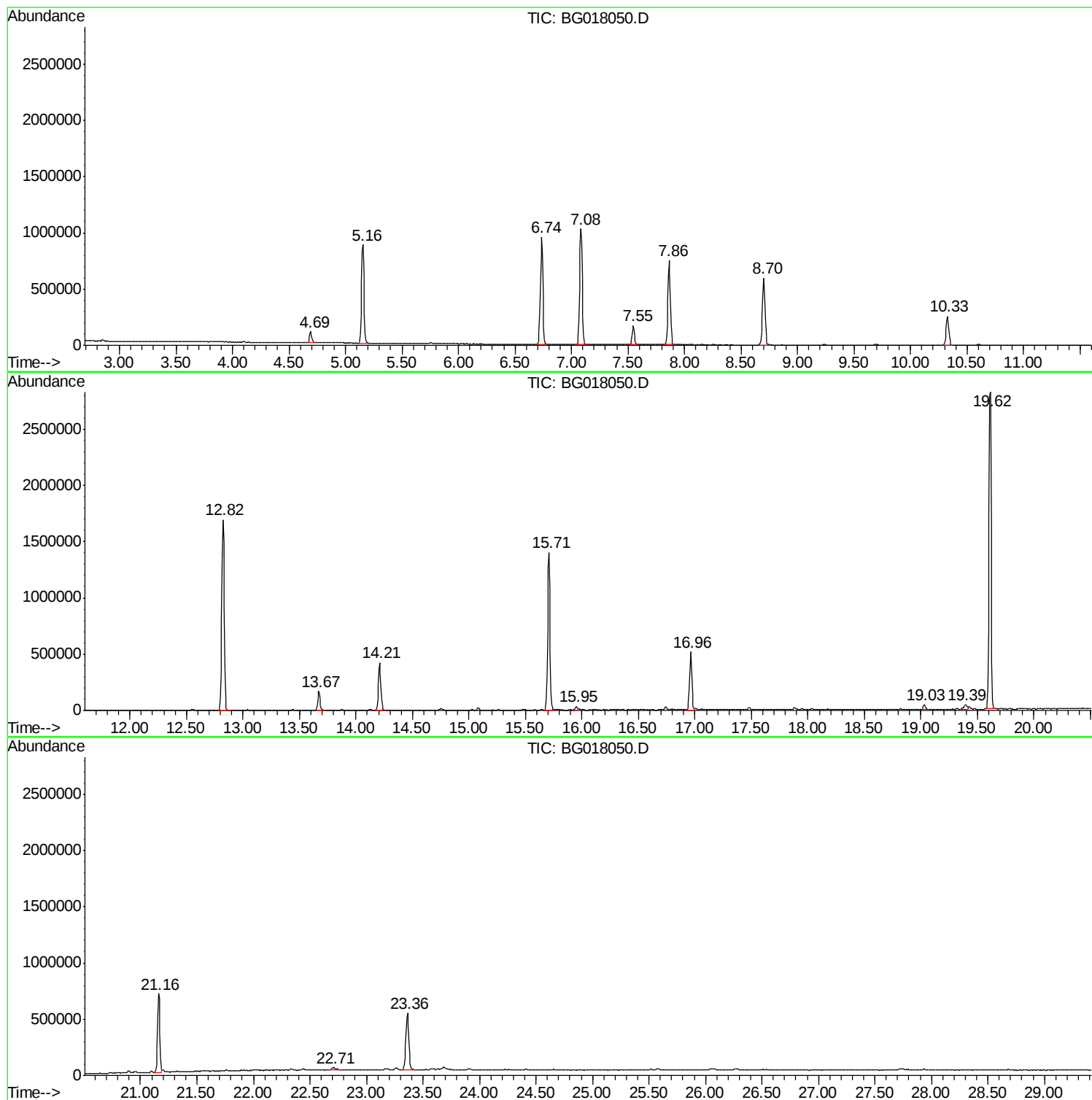
Sum of corrected areas: 19139843

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.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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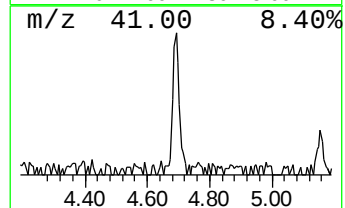
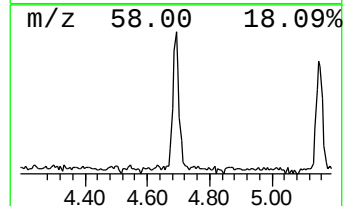
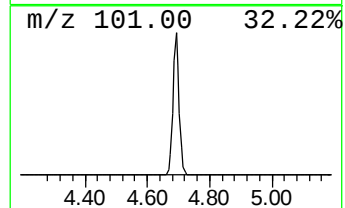
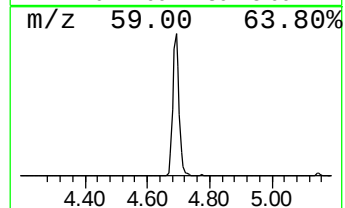
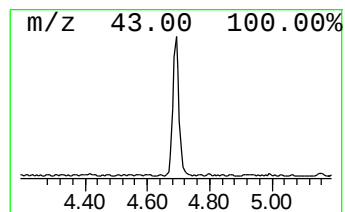
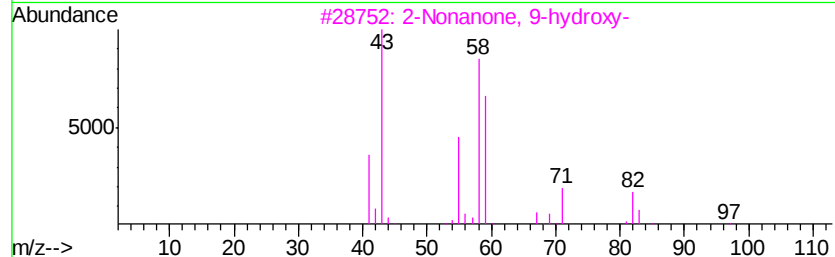
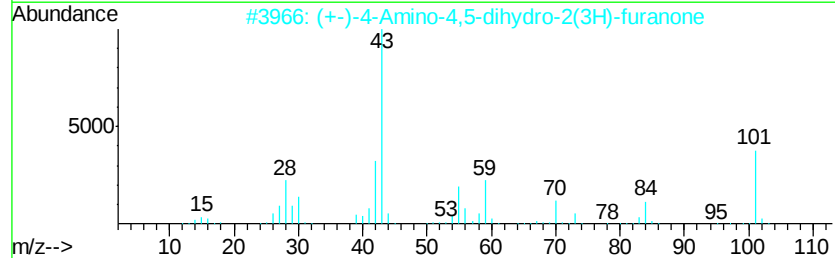
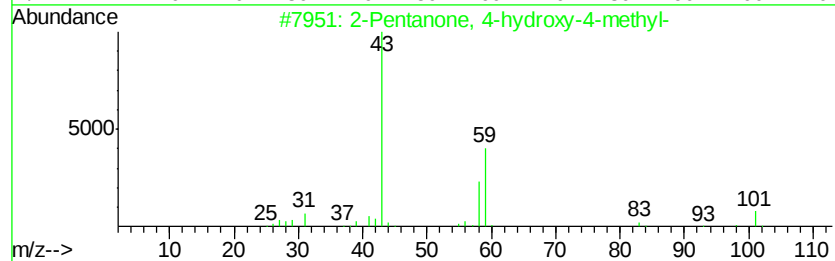
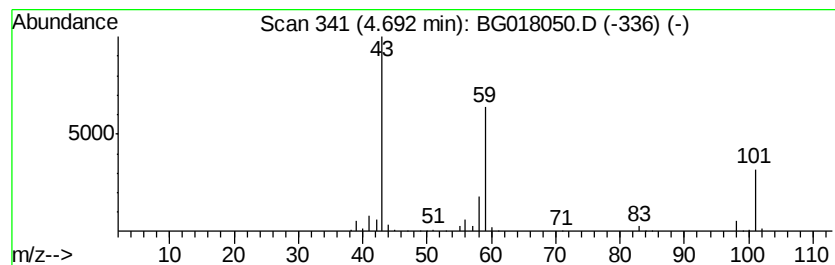
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.69	10.72 ng	138093	1,4-Dichlorobenzene-d4	7.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	43
3		2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	25
4		Silane, trimethyl-	74	C3H10Si	000993-07-7	17
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	17



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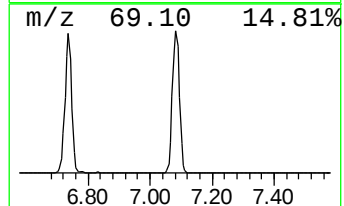
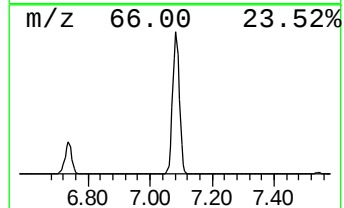
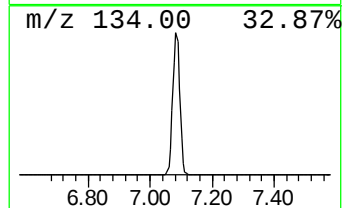
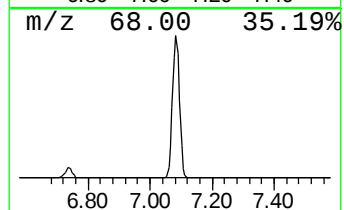
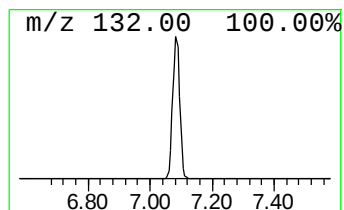
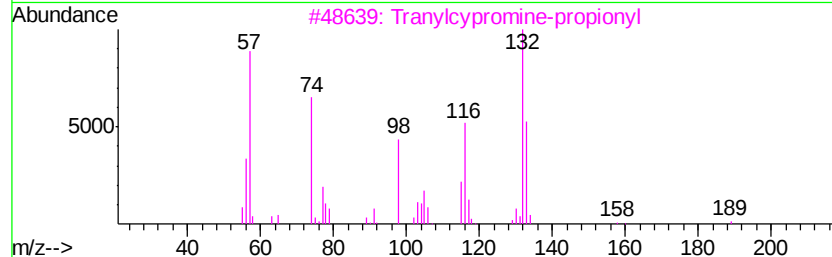
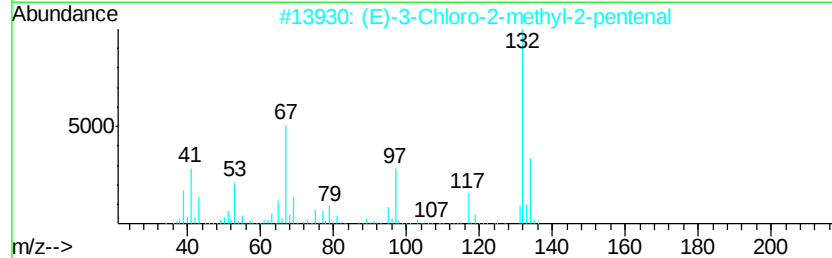
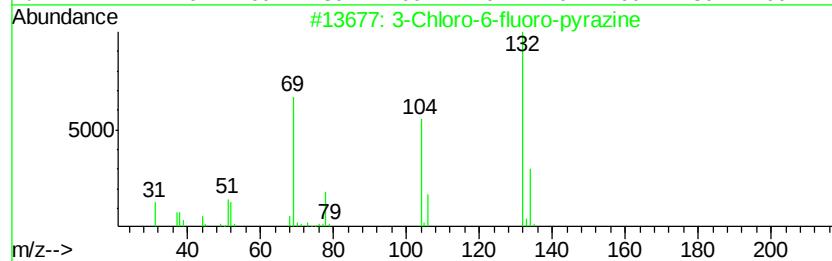
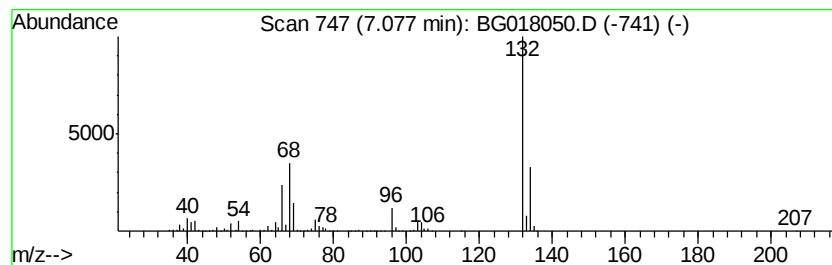
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Peak Number 2 unknown7.08 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.08	123.20 ng	1586880	1,4-Dichlorobenzene-d4	7.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.69	10.7	ng	138093	1	7.55	257620	20.0
unknown7.08	7.08	123.2	ng	1586880	1	7.55	257620	20.0