

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050218\
 Data File : BG034133.D
 Acq On : 3 May 2018 1:53
 Operator : SJ/JU
 Sample : J2652-22
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COMPOSITE-P5-WC

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-BG050118.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	5.176	316	321	328	rVB	258598	382140	4.55%	0.969%
2	5.634	392	399	410	rVB	1679953	2634772	31.37%	6.683%
3	7.221	662	669	675	rBV	1586692	2681138	31.92%	6.801%
4	7.603	726	734	741	rVB	1690571	2942216	35.03%	7.463%
5	8.073	805	814	819	rBV	300721	506918	6.04%	1.286%
6	8.396	859	869	877	rBV	1278422	2255969	26.86%	5.722%
7	9.230	1004	1011	1021	rVB	1143783	2058259	24.51%	5.221%
8	10.887	1285	1293	1299	rBV	366841	663306	7.90%	1.682%
9	13.337	1702	1710	1719	rVB	2842543	4570441	54.42%	11.593%
10	14.712	1938	1944	1951	rBV2	648747	1026383	12.22%	2.603%
11	16.204	2190	2198	2208	rBV	2815039	4423372	52.67%	11.220%
12	17.462	2407	2412	2418	rBV2	934355	1479953	17.62%	3.754%
13	18.137	2523	2527	2531	rVB2	107346	144267	1.72%	0.366%
14	19.694	2786	2792	2799	rBV	407986	573078	6.82%	1.454%
15	20.082	2852	2858	2864	rBV	6221289	8398749	100.00%	21.303%
16	20.834	2981	2986	2990	rBV5	80583	119781	1.43%	0.304%
17	21.757	3136	3143	3151	rVB2	1052591	1962314	23.36%	4.977%
18	22.009	3181	3186	3195	rVB2	66942	153994	1.83%	0.391%
19	22.103	3197	3202	3207	rBV9	64184	143372	1.71%	0.364%
20	22.350	3241	3244	3252	rVB8	65009	131226	1.56%	0.333%
21	22.474	3258	3265	3268	rBV8	54259	134331	1.60%	0.341%
22	22.738	3305	3310	3317	rBV8	63052	122140	1.45%	0.310%
23	23.155	3375	3381	3389	rBV8	53314	140298	1.67%	0.356%
24	25.041	3691	3702	3713	rBV	613412	1776195	21.15%	4.505%

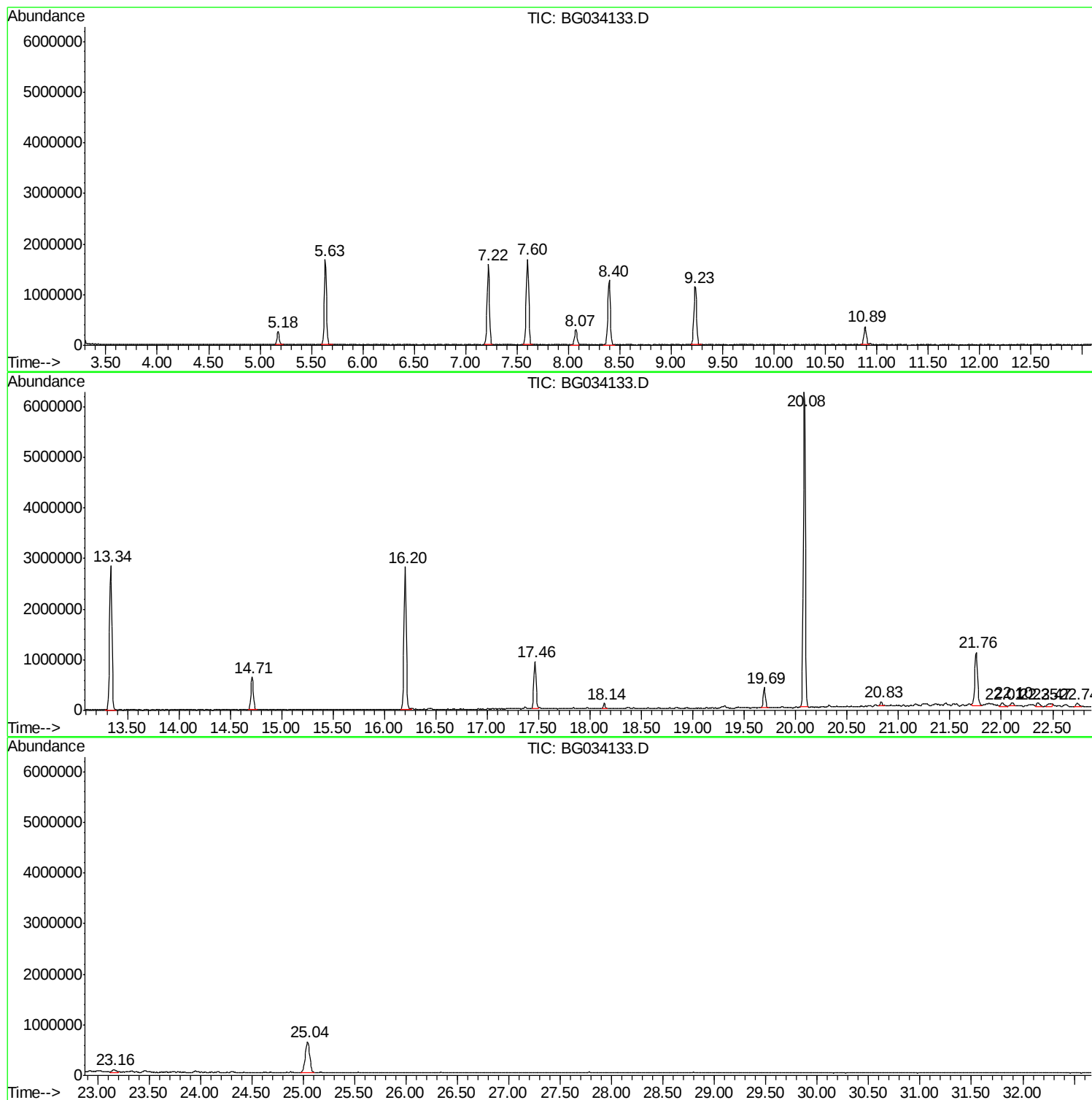
Sum of corrected areas: 39424612

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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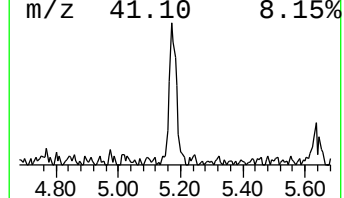
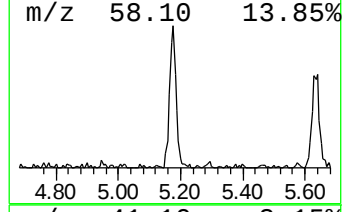
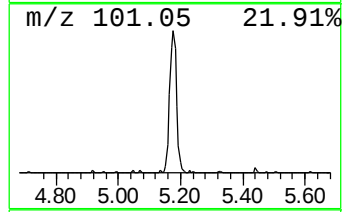
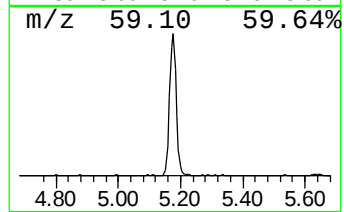
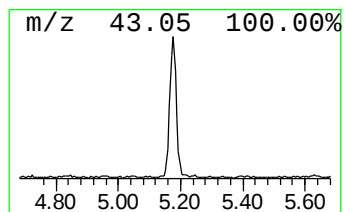
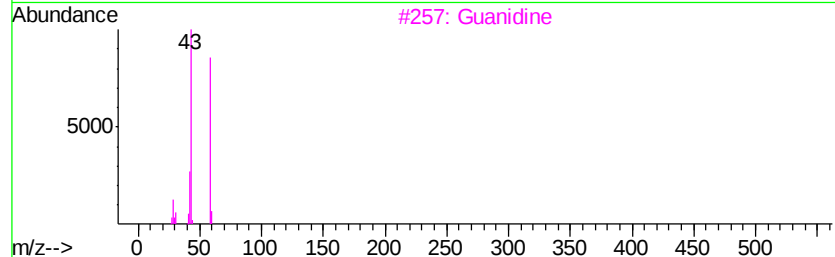
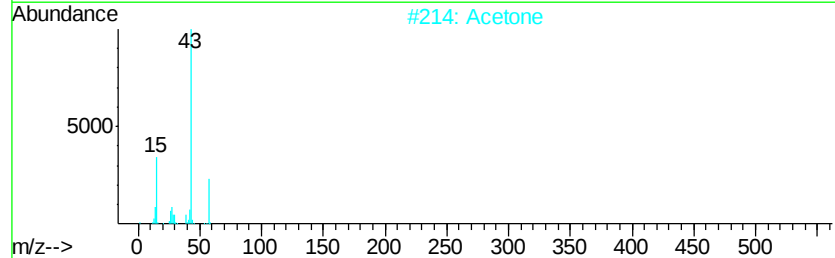
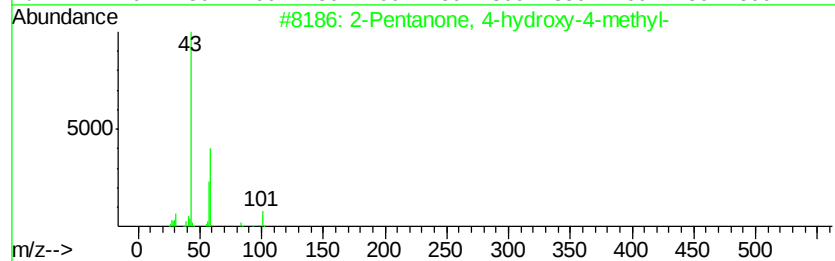
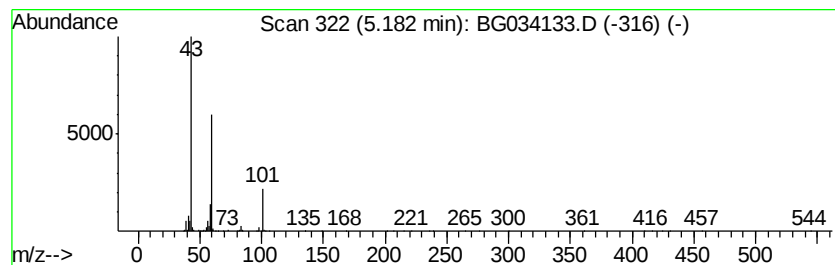
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	15.08 ng	382140	1,4-Dichlorobenzene-d4	8.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2			Acetone	58	C3H6O	000067-64-1	10
3			Guanidine	59	CH5N3	000113-00-8	9
4			Oxirane, tetramethyl-	100	C6H12O	005076-20-0	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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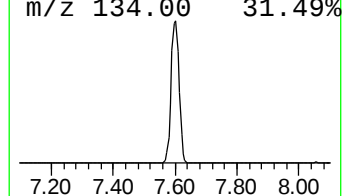
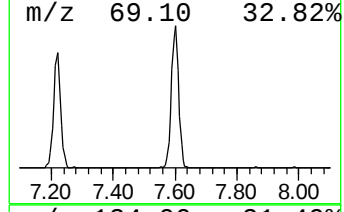
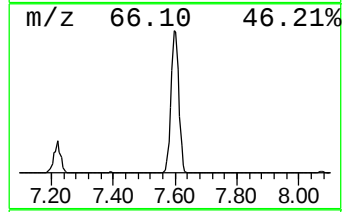
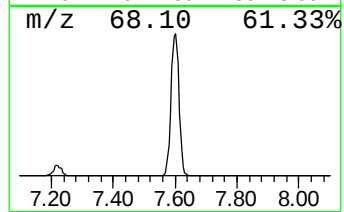
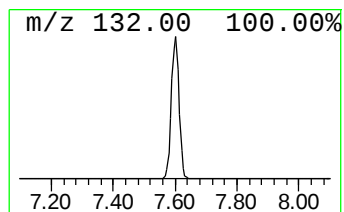
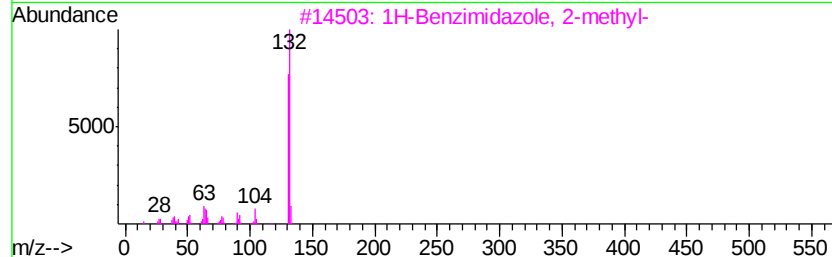
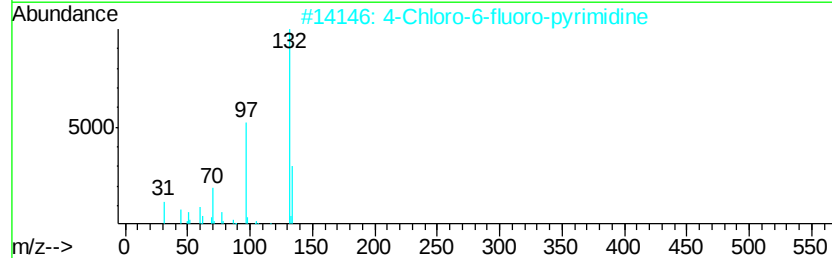
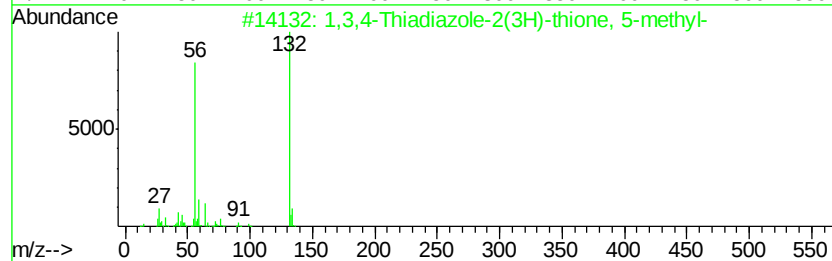
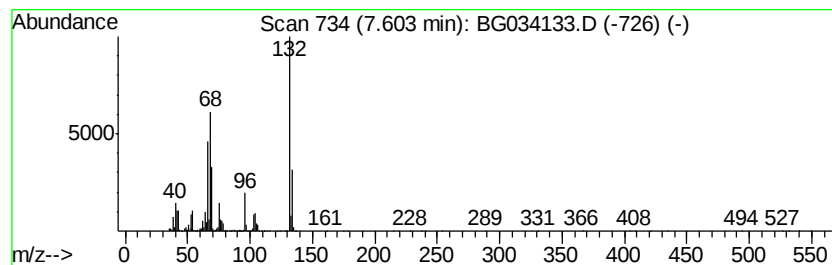
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Peak Number 2 unknown7.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	116.08 ng	2942220	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	15.1	ng	382140	1	8.07	506918	20.0
unknown7.60	7.60	116.1	ng	2942220	1	8.07	506918	20.0