

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061518\
 Data File : BG035191.D
 Acq On : 16 Jun 2018 3:28
 Operator : SJ/JU
 Sample : PB110191BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB110191BL

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG060718.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	5.173	315	321	328	rBV	56507	91777	1.87%	0.458%
2	5.631	392	399	407	rBV	863038	1408188	28.66%	7.023%
3	7.218	658	669	680	rBV	936924	1604212	32.65%	8.001%
4	7.593	723	733	743	rBV	894494	1498236	30.49%	7.472%
5	8.063	806	813	819	rBV	149254	250418	5.10%	1.249%
6	8.386	861	868	878	rVB	624311	1093683	22.26%	5.455%
7	9.221	1003	1010	1022	rVB	550784	956896	19.47%	4.772%
8	10.866	1282	1290	1297	rBV	202798	349173	7.11%	1.741%
9	13.309	1698	1706	1713	rBV	1642043	2525933	51.40%	12.598%
10	14.684	1933	1940	1949	rBV2	350800	561319	11.42%	2.800%
11	16.164	2185	2192	2209	rBV	1322153	2150317	43.76%	10.725%
12	17.427	2399	2407	2414	rBV	546373	841462	17.12%	4.197%
13	20.035	2844	2851	2860	rBV	3715168	4913937	100.00%	24.508%
14	21.692	3126	3133	3142	rBV	623549	1014941	20.65%	5.062%
15	24.917	3672	3682	3698	rBV2	239082	789720	16.07%	3.939%

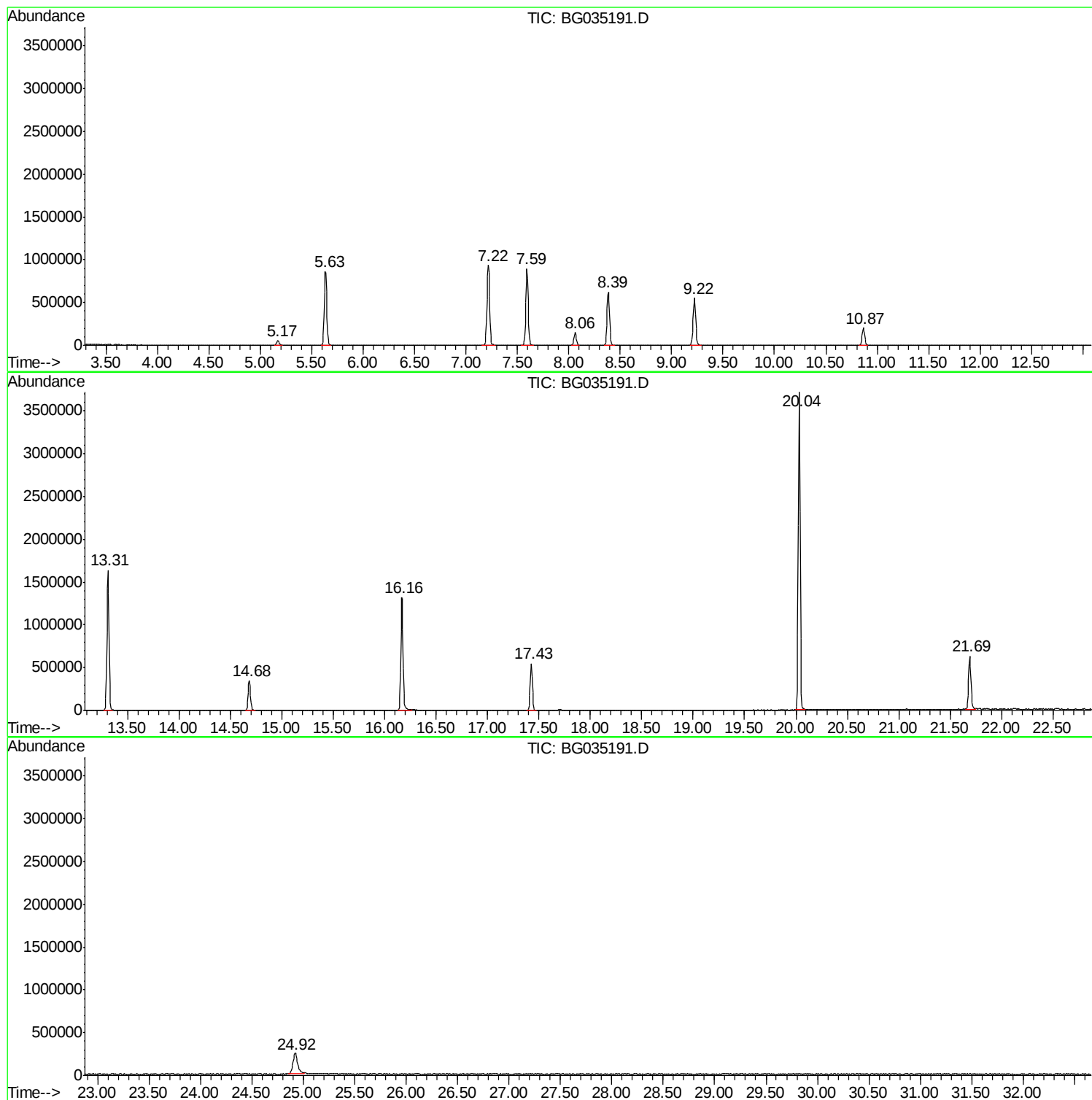
Sum of corrected areas: 20050212

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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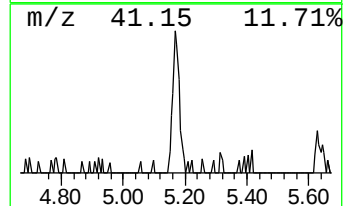
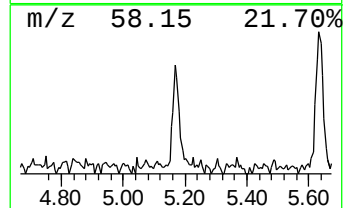
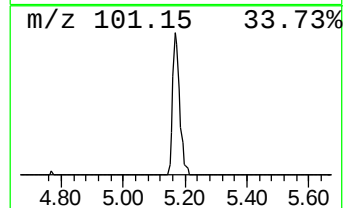
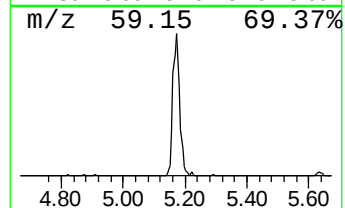
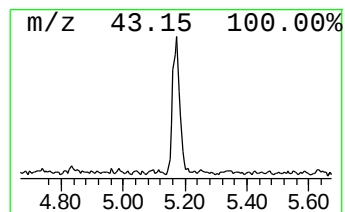
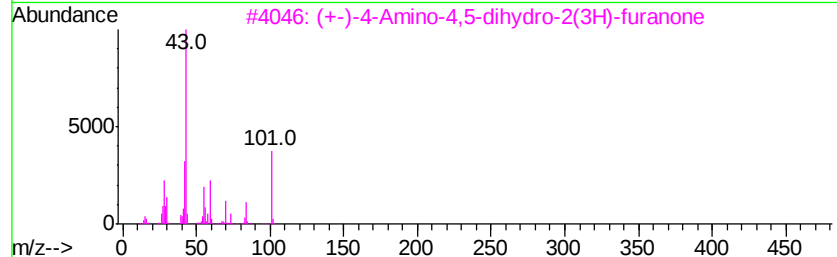
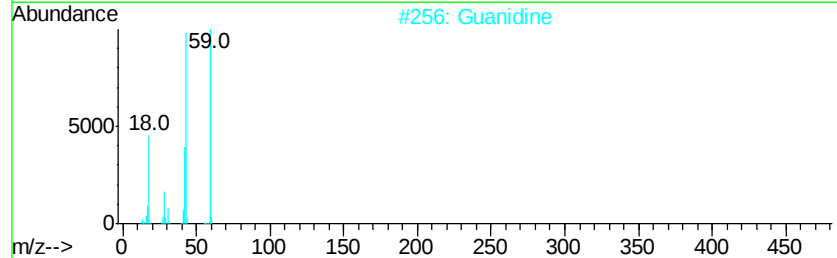
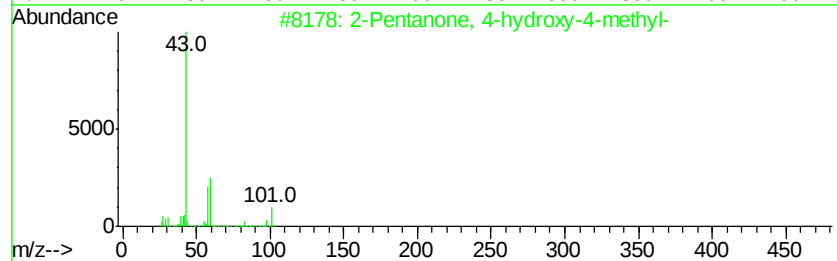
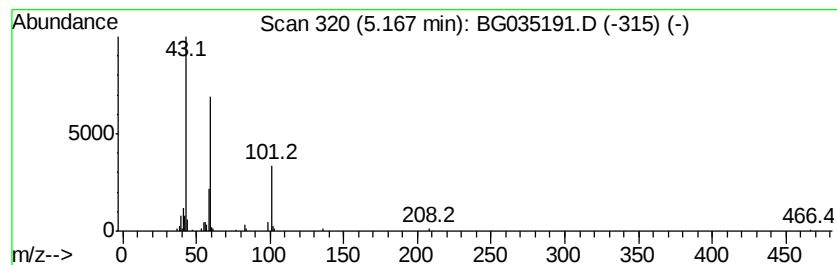
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	7.33 ng	91777	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Guanidine	59	CH5N3	000113-00-8	43
3			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	37
4			Dimethadione	129	C5H7NO3	000695-53-4	33
5			Propane, 2-methyl-2-(1-methylethyl)-	116	C7H16O	017348-59-3	28



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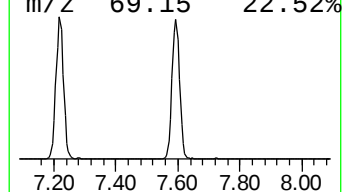
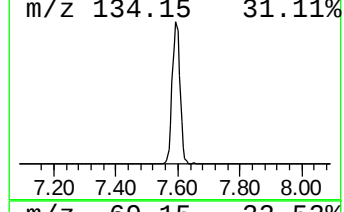
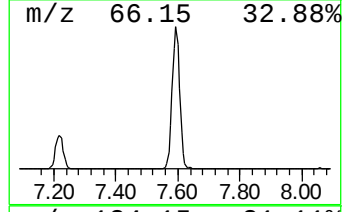
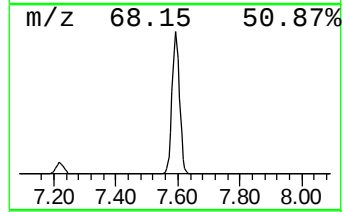
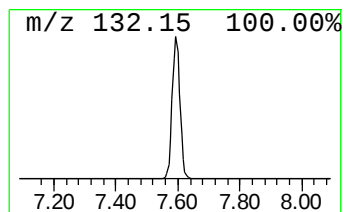
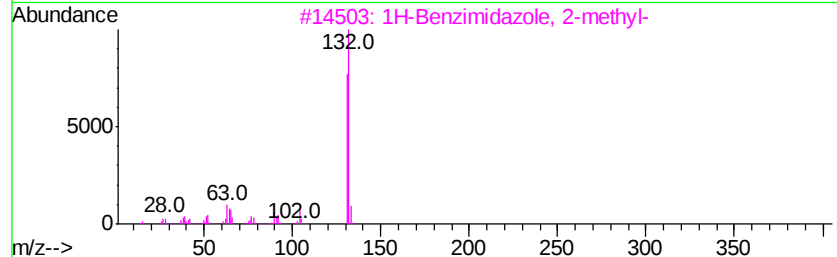
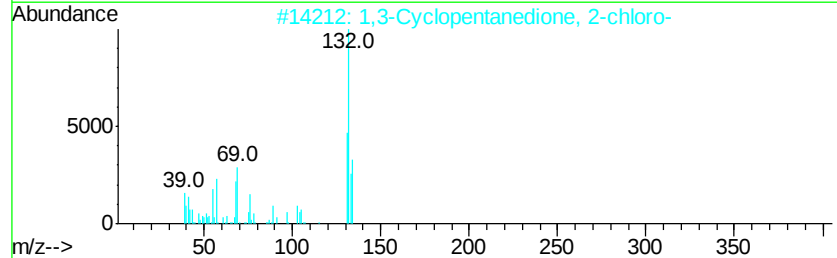
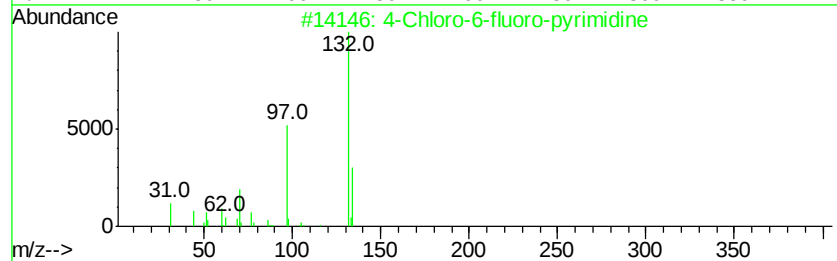
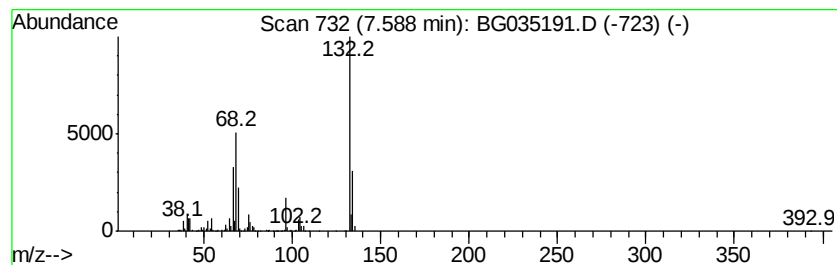
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	119.66 ng	1498240	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	7.3	ng	91777	1	8.06	250418	20.0
unknown7.59	7.59	119.7	ng	1498240	1	8.06	250418	20.0