

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071218\
 Data File : BG035616.D
 Acq On : 13 Jul 2018 5:37
 Operator : JU/SJ
 Sample : PB111040BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB111040BL

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-BG071218.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	5.164	314	319	329	rBV	110591	181805	3.91%	0.891%
2	5.634	392	399	411	rBV	965554	1526114	32.86%	7.481%
3	7.220	661	669	683	rBV	1010656	1709992	36.82%	8.382%
4	7.590	721	732	741	rBV	916793	1601639	34.49%	7.851%
5	8.054	805	811	819	rBV	156747	274111	5.90%	1.344%
6	8.377	859	866	877	rVB	646781	1148453	24.73%	5.629%
7	9.217	1001	1009	1021	rBV	561641	1011774	21.79%	4.960%
8	10.856	1282	1288	1302	rVB	200875	366973	7.90%	1.799%
9	13.300	1697	1704	1715	rBV	1606049	2484047	53.49%	12.176%
10	14.674	1931	1938	1945	rBV2	351798	585232	12.60%	2.869%
11	16.161	2183	2191	2204	rBV	1323912	2095609	45.12%	10.272%
12	17.418	2399	2405	2415	rBV	561837	865412	18.63%	4.242%
13	20.026	2842	2849	2857	rBV	3461742	4644342	100.00%	22.766%
14	21.683	3124	3131	3143	rVB	600549	1000847	21.55%	4.906%
15	24.908	3668	3680	3694	rBV2	310976	904312	19.47%	4.433%

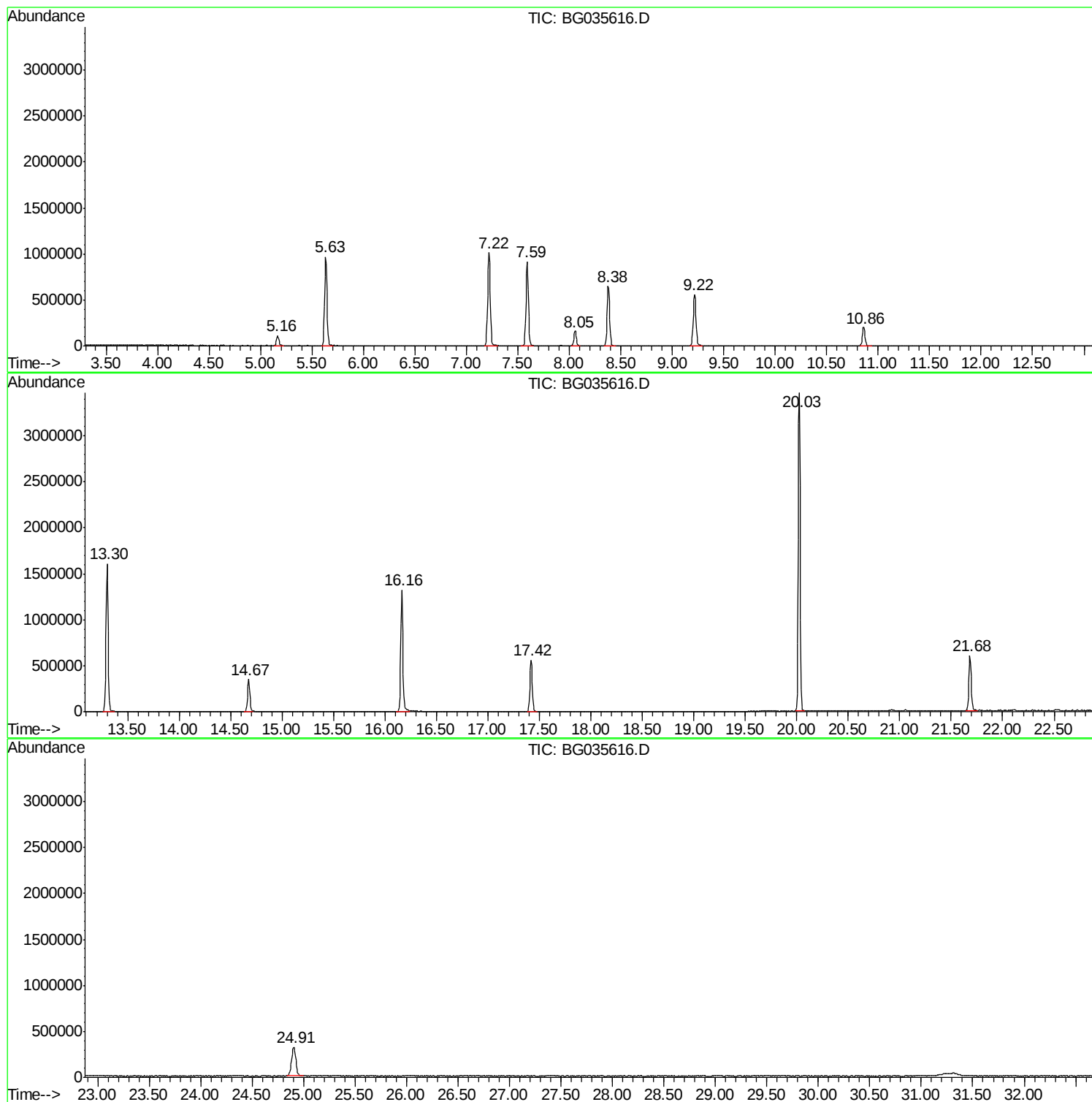
Sum of corrected areas: 20400662

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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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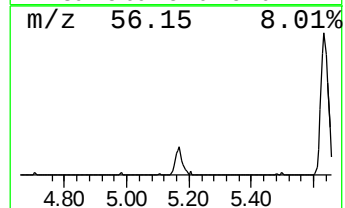
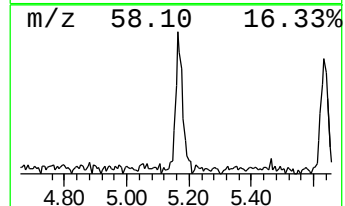
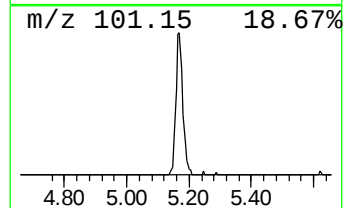
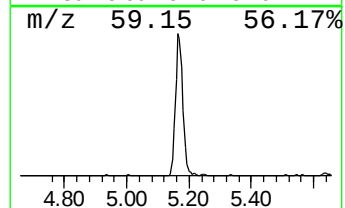
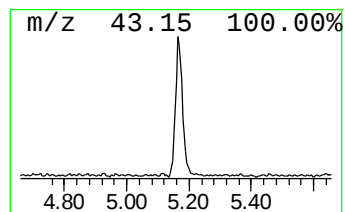
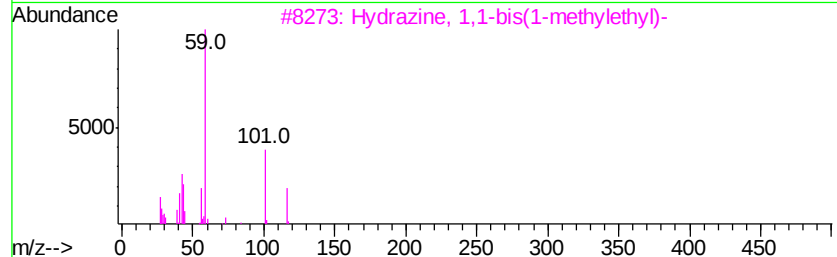
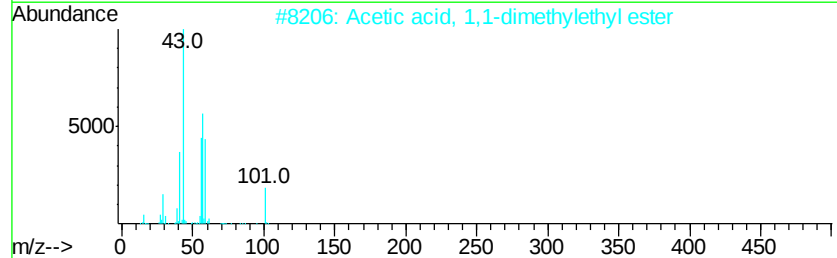
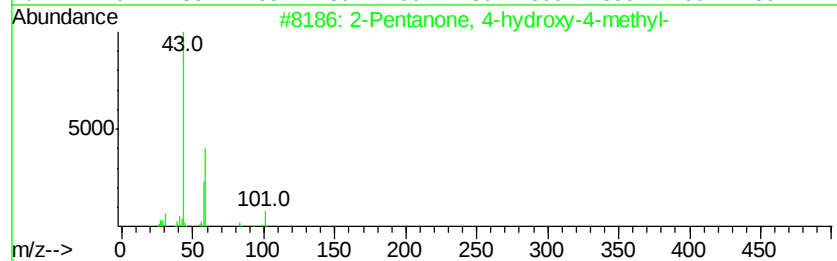
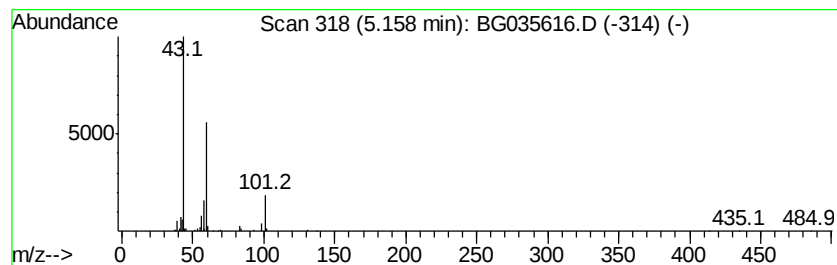
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	13.27 ng	181805	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
5		Acetone	58	C3H6O	000067-64-1	10



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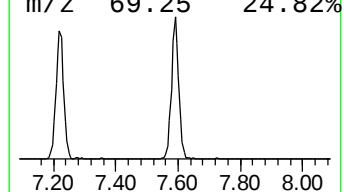
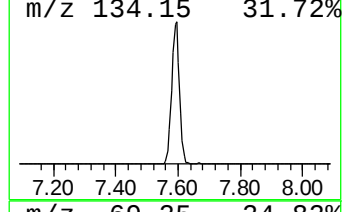
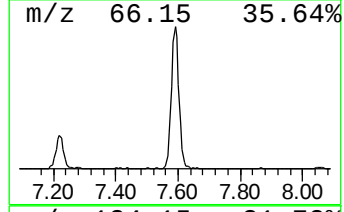
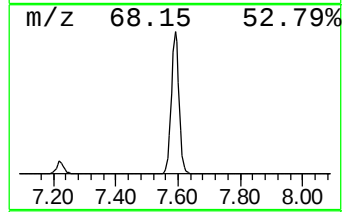
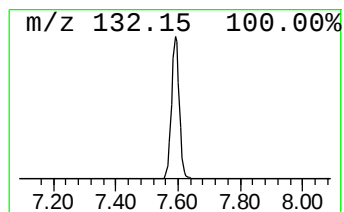
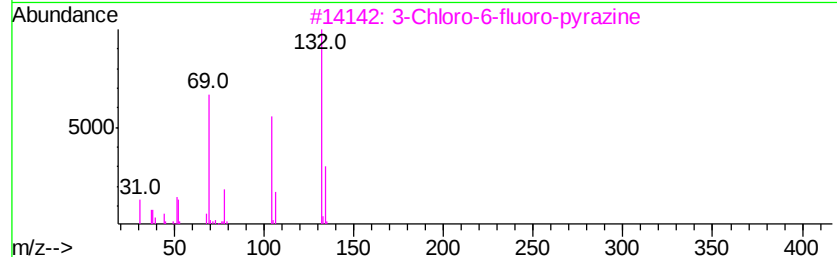
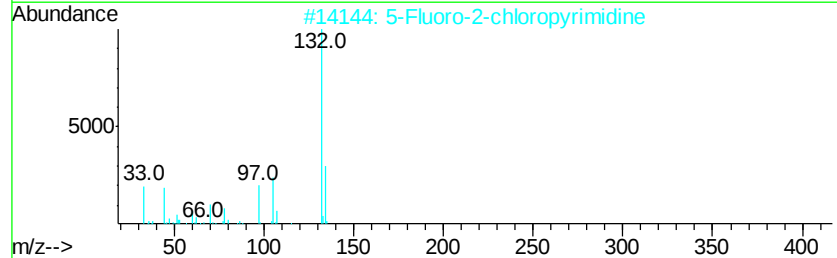
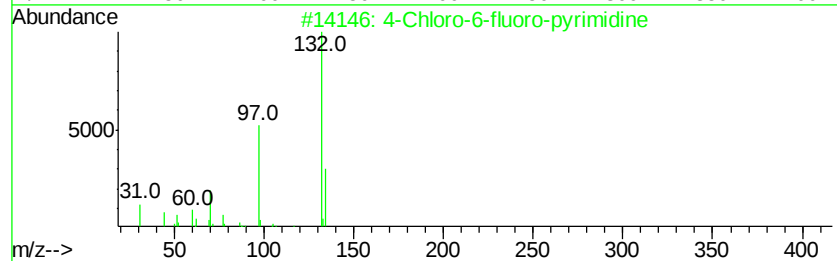
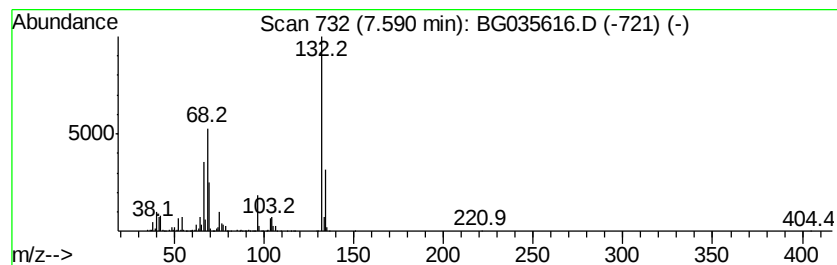
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	116.86 ng	1601640	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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		5-Aminoindole	132	C8H8N2	005192-03-0	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	13.3	ng	181805	1	8.06	274111	20.0
unknown7.59	7.59	116.9	ng	1601640	1	8.06	274111	20.0