

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080718\
 Data File : BG036185.D
 Acq On : 8 Aug 2018 6:50
 Operator : JU/SJ
 Sample : PB111739BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB111739BL

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	5.126	307	313	320	rBV	69579	114152	3.95%	1.005%
2	5.596	386	393	411	rBV	455538	820090	28.34%	7.220%
3	7.182	650	663	682	rBV	457764	880338	30.43%	7.751%
4	7.547	716	725	741	rBV	507162	869735	30.06%	7.657%
5	8.005	797	803	814	rVB	90338	152461	5.27%	1.342%
6	8.328	851	858	867	rBV	379324	679402	23.48%	5.982%
7	9.174	993	1002	1015	rBV	246481	528221	18.26%	4.651%
8	10.813	1274	1281	1292	rBV2	80080	176857	6.11%	1.557%
9	13.257	1690	1697	1707	rBV	781043	1320642	45.64%	11.627%
10	14.637	1925	1932	1947	rBV3	147333	285019	9.85%	2.509%
11	16.123	2177	2185	2197	rBV	654427	1177191	40.69%	10.364%
12	17.380	2393	2399	2413	rBV2	239911	435810	15.06%	3.837%
13	19.983	2836	2842	2858	rBV	2110063	2893294	100.00%	25.474%
14	21.639	3118	3124	3135	rBV	272919	540007	18.66%	4.754%
15	24.829	3657	3667	3684	rBV2	146043	484825	16.76%	4.269%

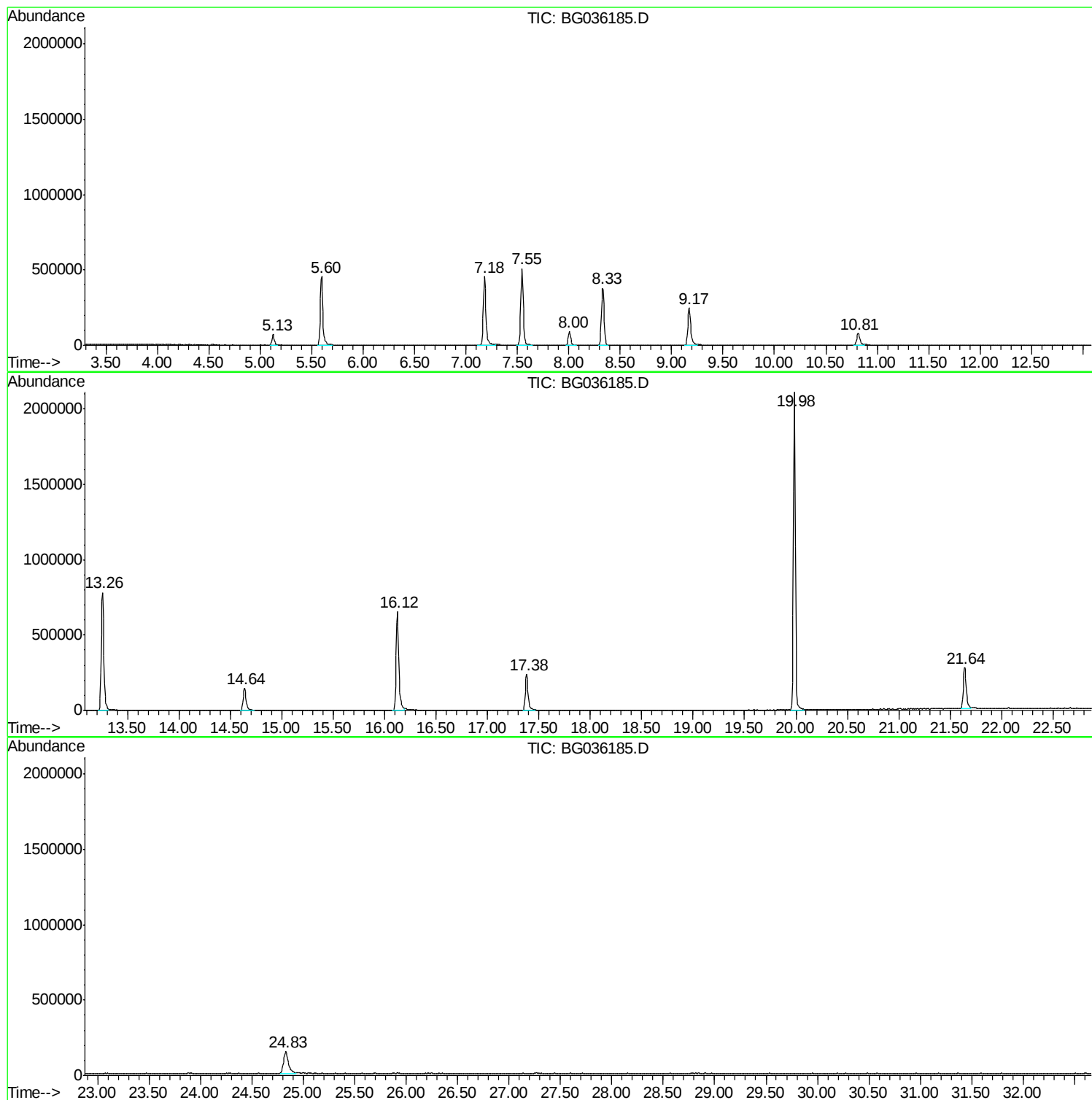
Sum of corrected areas: 11358044

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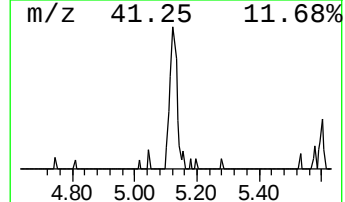
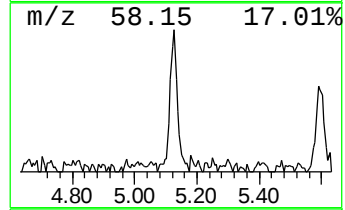
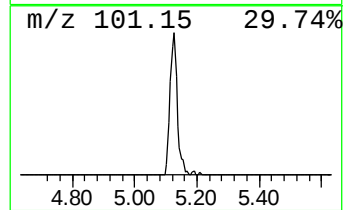
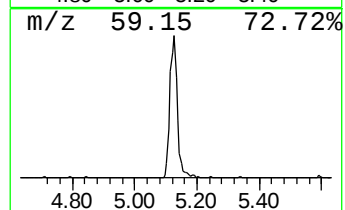
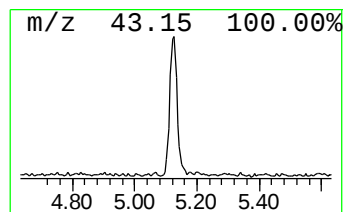
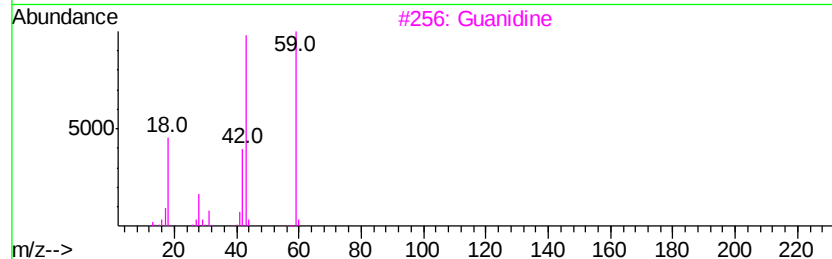
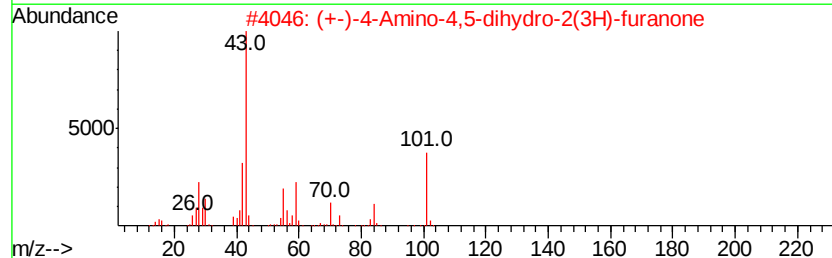
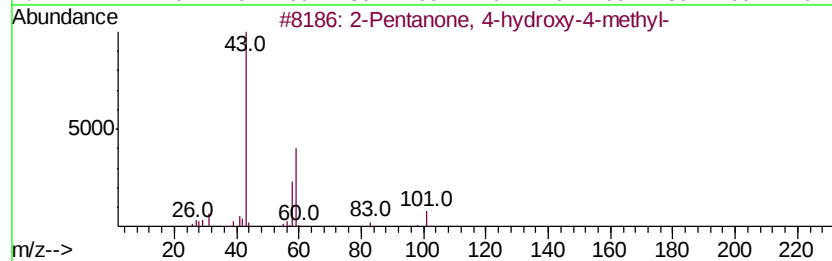
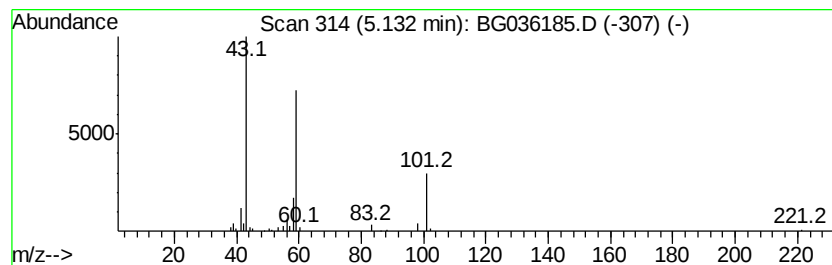
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	14.97 ng	114152	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	47
3			Guanidine	59	CH5N3	000113-00-8	43
4			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	35
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	17



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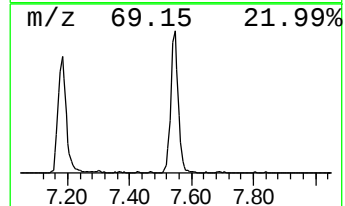
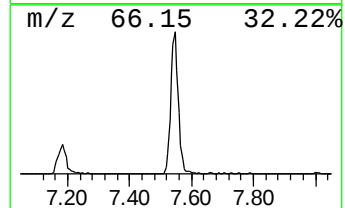
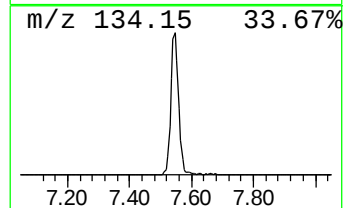
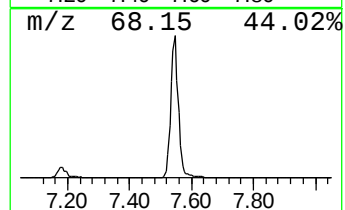
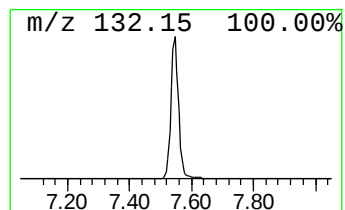
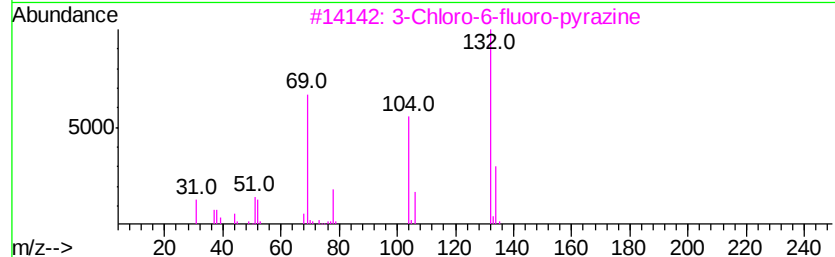
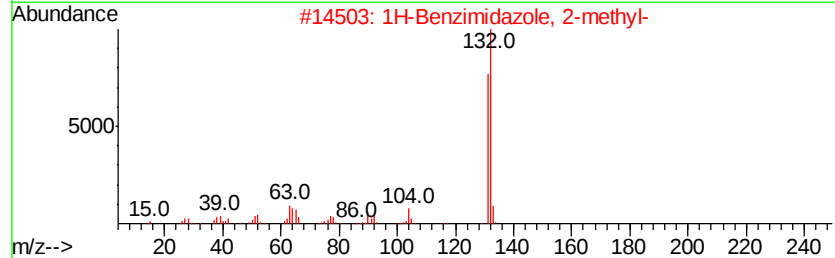
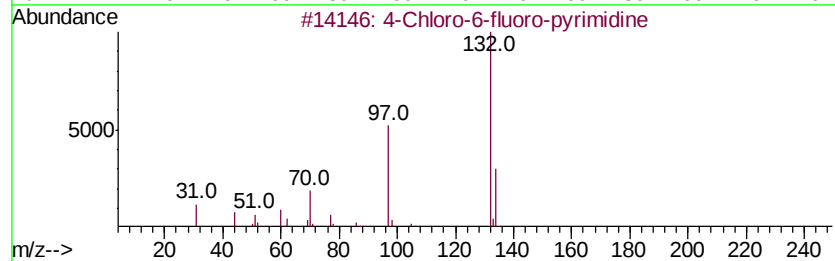
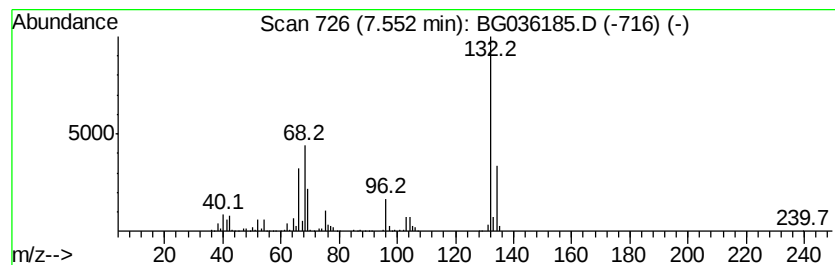
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Peak Number 2 unknown7.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	114.09 ng	869735	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		1H-Indazole, 3-methyl-	132	C8H8N2	1000316-00-2	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	15.0	ng	114152	1	8.00	152461	20.0
unknown7.55	7.55	114.1	ng	869735	1	8.00	152461	20.0