

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080918\
 Data File : BG036247.D
 Acq On : 10 Aug 2018 00:11
 Operator : JU/SJ
 Sample : J4379-15
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-104I

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	5.127	306	313	322	rBV	19691	35920	1.29%	0.350%
2	5.596	386	393	405	rBV	189719	349973	12.61%	3.409%
3	7.188	657	664	677	rBV	110186	232446	8.37%	2.264%
4	7.547	718	725	738	rBV	407173	721471	25.99%	7.027%
5	8.011	794	804	813	rBV	84886	154889	5.58%	1.509%
6	8.328	851	858	872	rVB	369092	669672	24.12%	6.523%
7	9.174	993	1002	1015	rBV	285218	593107	21.37%	5.777%
8	10.813	1268	1281	1294	rBV2	84907	189676	6.83%	1.847%
9	13.251	1690	1696	1711	rBV	840618	1417342	51.06%	13.805%
10	14.097	1834	1840	1846	rBV	18592	36756	1.32%	0.358%
11	14.631	1924	1931	1942	rBV2	169532	303189	10.92%	2.953%
12	16.123	2178	2185	2207	rBV	804837	1340161	48.28%	13.053%
13	17.381	2391	2399	2410	rBV2	259298	437586	15.76%	4.262%
14	19.983	2836	2842	2855	rBV	2018500	2775885	100.00%	27.037%
15	21.639	3118	3124	3135	rBV	272372	516250	18.60%	5.028%
16	23.278	3398	3403	3410	rBV7	16937	39294	1.42%	0.383%
17	24.823	3657	3666	3681	rBV2	141780	453452	16.34%	4.417%

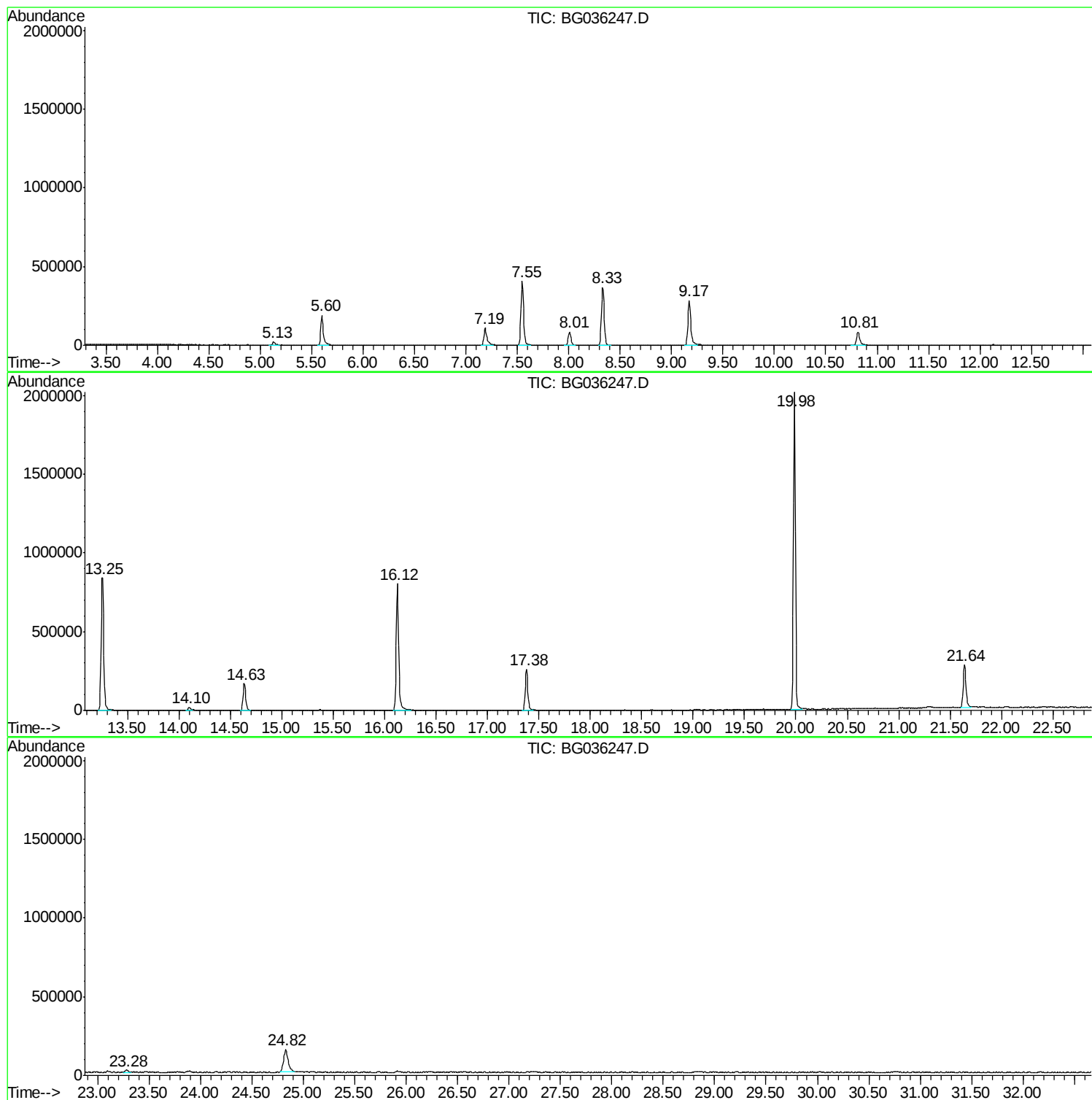
Sum of corrected areas: 10267069

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.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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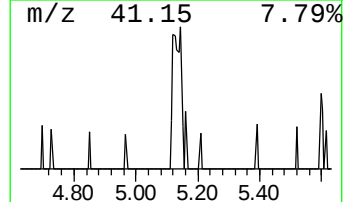
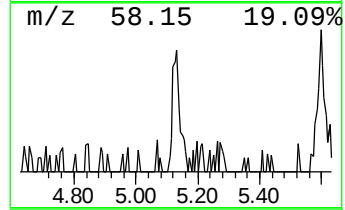
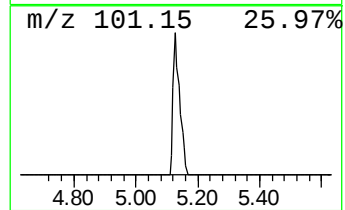
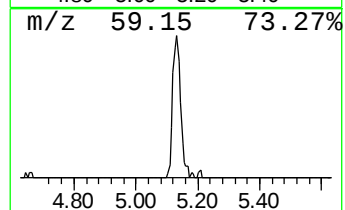
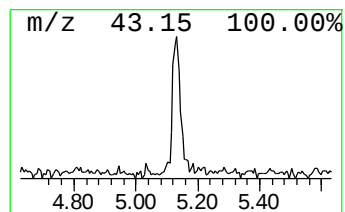
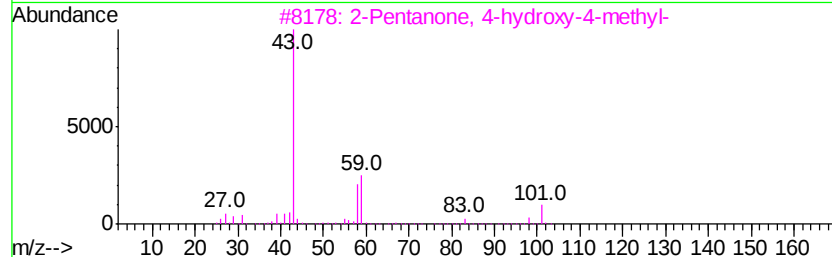
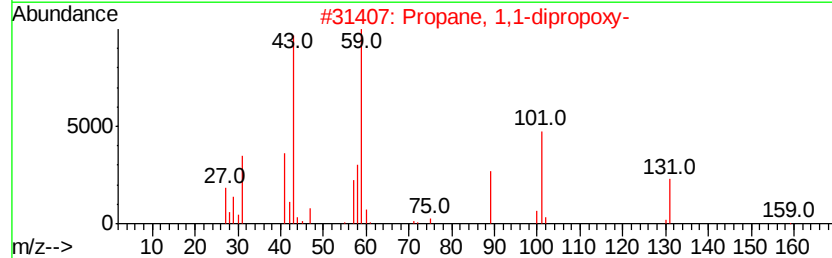
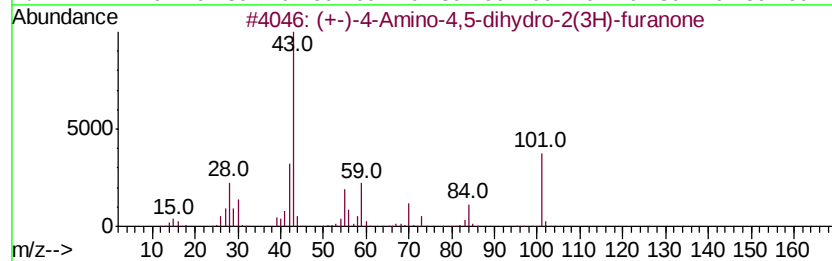
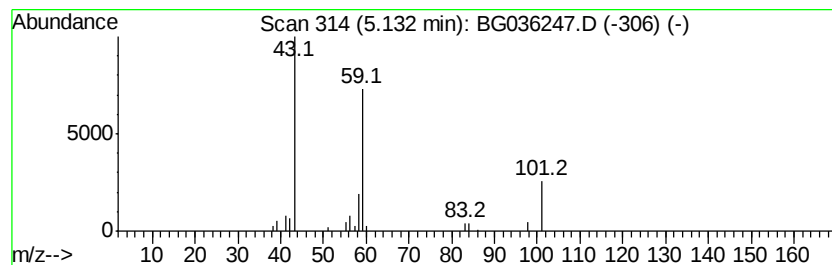
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Peak Number 1 (+)-4-Amino-4,5-dihydro-2(...) Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	4.64 ng	35920	1,4-Dichlorobenzene-d4	8.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	72
2			Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	59
3			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
4			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	50
5			Guanidine	59	CH5N3	000113-00-8	43



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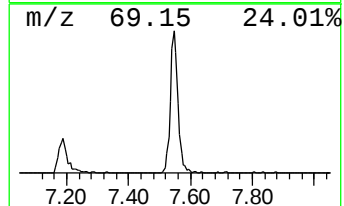
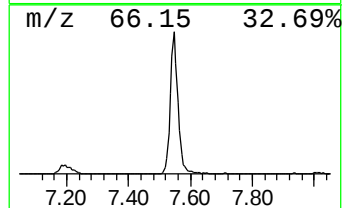
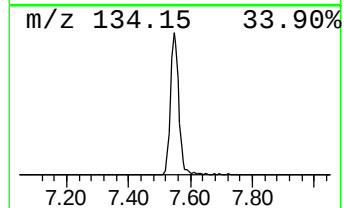
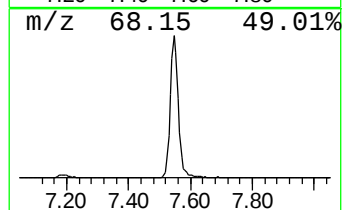
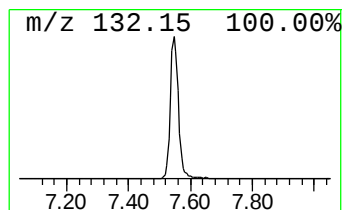
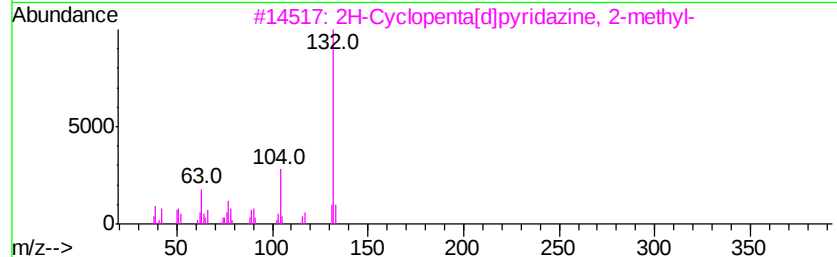
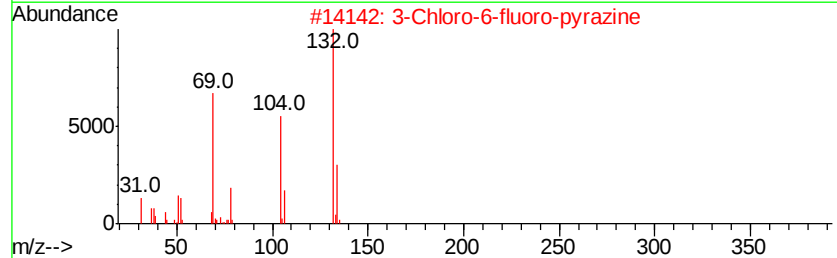
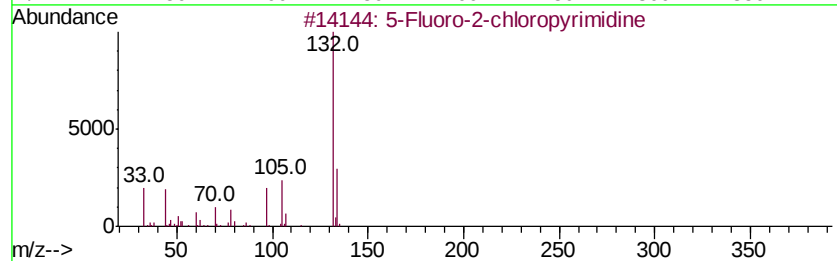
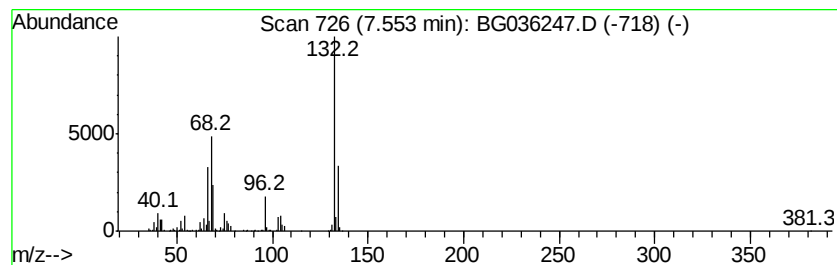
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Peak Number 2 unknown7.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	93.16 ng	721471	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		3-Ethylphenyl isocyanate	147	C9H9NO	023138-58-1	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(+)-4-Amino-4,5-...	5.13	4.6	ng	35920	1	8.01	154889	20.0
unknown7.55	7.55	93.2	ng	721471	1	8.01	154889	20.0