

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061818\
 Data File : BG035243.D
 Acq On : 19 Jun 2018 8:09
 Operator : SJ/JU
 Sample : J3566-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-8-S

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	5.179	315	322	332	rBV	167309	274432	4.07%	1.074%
2	5.637	393	400	410	rBV	1087816	1739553	25.80%	6.810%
3	7.217	660	669	682	rBV	976844	1715562	25.45%	6.716%
4	7.593	724	733	744	rBV	1140176	1965470	29.15%	7.695%
5	8.063	806	813	822	rBV	185141	329656	4.89%	1.291%
6	8.386	858	868	879	rBV	881609	1564676	23.21%	6.126%
7	9.221	1003	1010	1024	rVB	737122	1313279	19.48%	5.141%
8	10.865	1282	1290	1296	rBV	216951	402431	5.97%	1.575%
9	13.309	1698	1706	1713	rBV	2014087	3121406	46.30%	12.220%
10	14.684	1933	1940	1946	rBV2	359960	587676	8.72%	2.301%
11	16.170	2182	2193	2210	rBV	1851526	2989585	44.34%	11.704%
12	17.421	2397	2406	2419	rBV2	574593	925234	13.72%	3.622%
13	20.035	2844	2851	2858	rBV	5037810	6742034	100.00%	26.394%
14	21.692	3127	3133	3143	rVB2	611741	990377	14.69%	3.877%
15	24.917	3672	3682	3701	rVB2	290876	882148	13.08%	3.454%

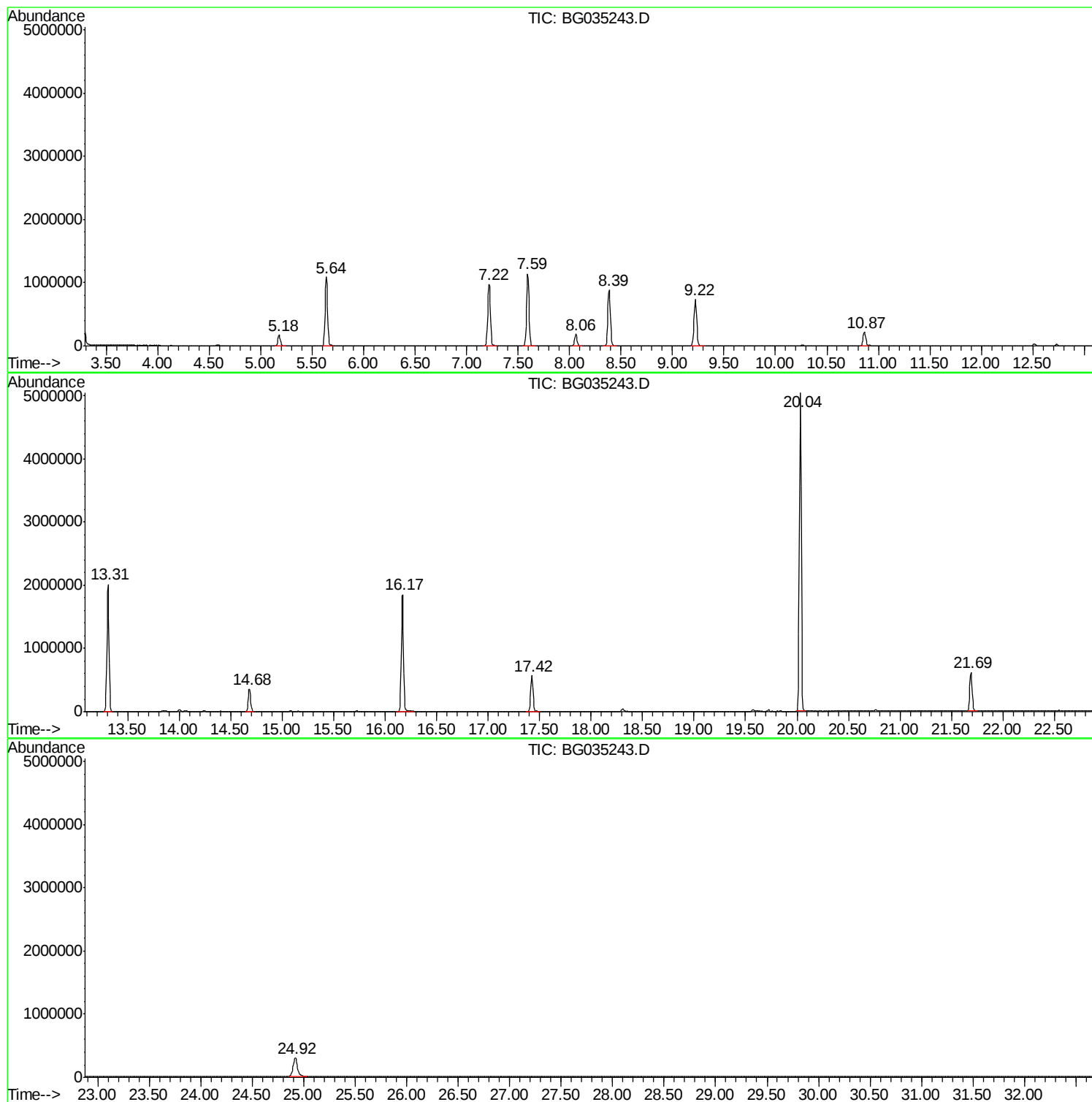
Sum of corrected areas: 25543519

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.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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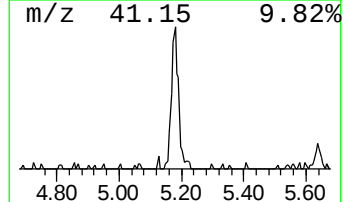
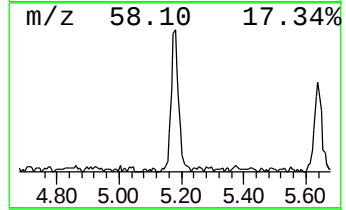
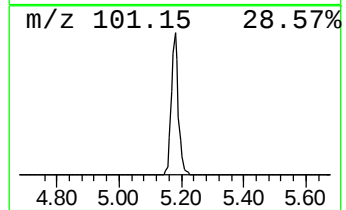
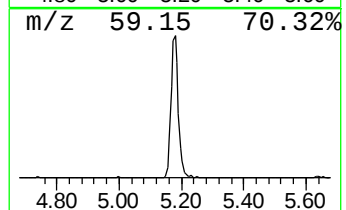
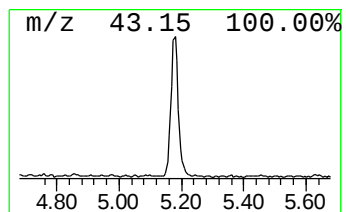
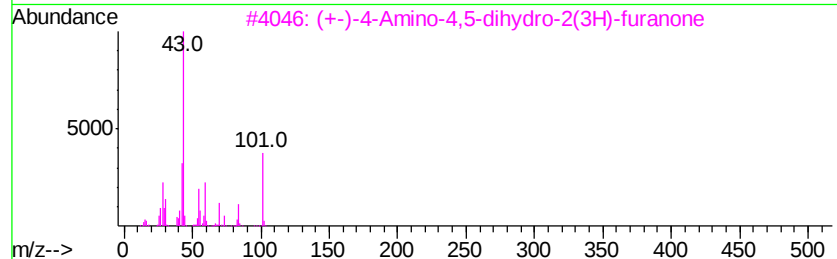
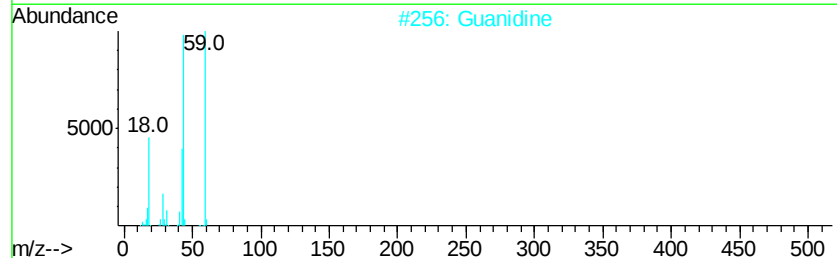
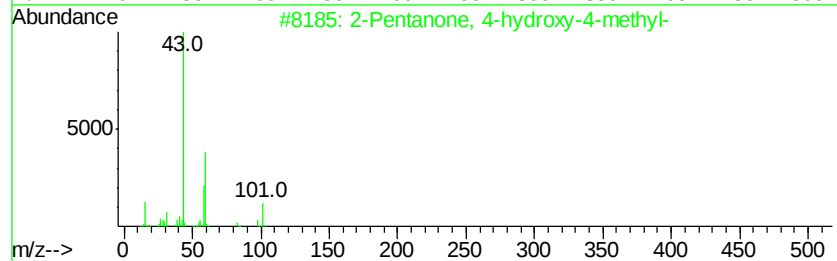
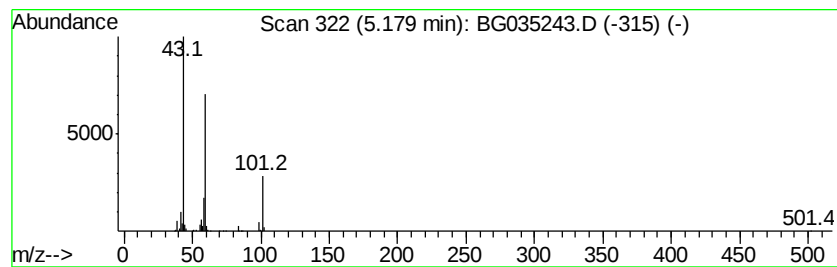
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	16.65 ng	274432	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	50
2			Guanidine	59	CH5N3	000113-00-8	43
3			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	43
4			4-Ethyl-3-octanol	158	C10H22O	019781-26-1	37
5			4-Methoxy-1-pentene	100	C6H12O	098386-09-5	35



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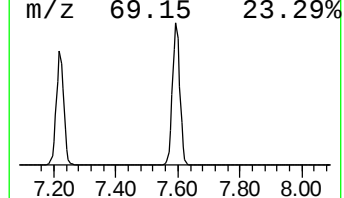
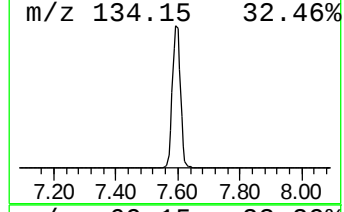
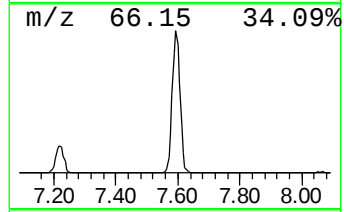
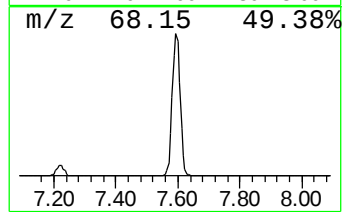
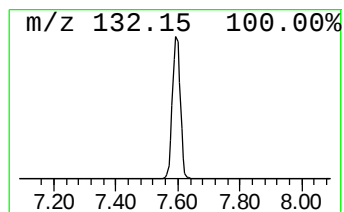
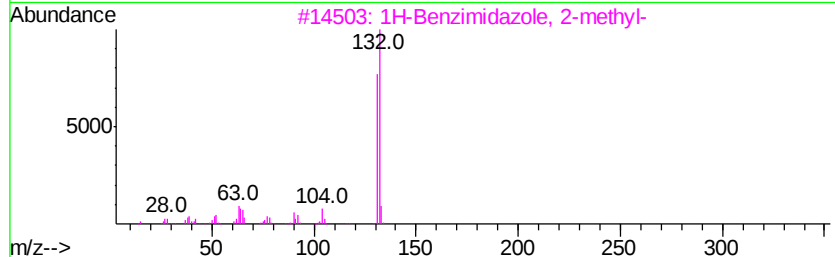
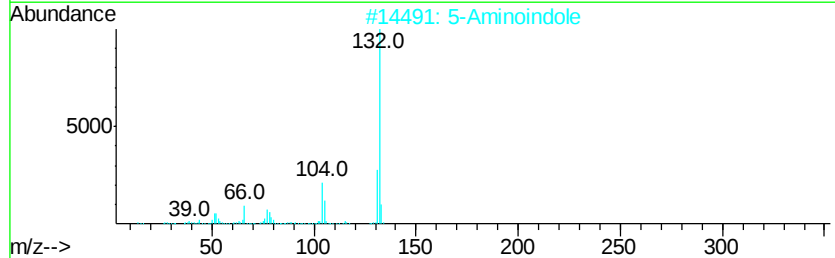
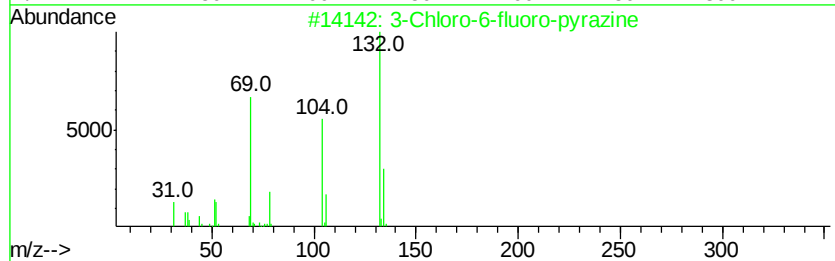
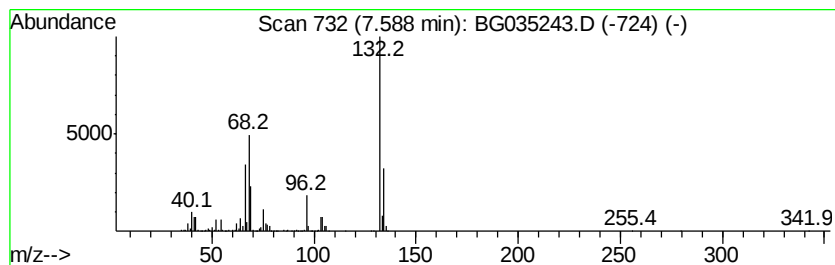
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	119.24 ng	1965470	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	22
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	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...	5.18	16.6	ng	274432	1	8.06	329656	20.0
unknown7.59	7.59	119.2	ng	1965470	1	8.06	329656	20.0