

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041217\
 Data File : BG026641.D
 Acq On : 12 Apr 2017 18:34
 Operator : SJ/MA
 Sample : I2635-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-2

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:\HPCHEM1\BNA_G\METHODS\8270-BG032017.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	5.132	342	348	357	rBV	89502	142004	1.19%	0.292%
2	5.602	422	428	440	rBV	1040781	1741038	14.54%	3.577%
3	7.195	692	699	711	rBV	610213	1108844	9.26%	2.278%
4	7.565	754	762	771	rBV	1934558	3326144	27.78%	6.834%
5	8.035	832	842	851	rBV	458299	797392	6.66%	1.638%
6	8.358	887	897	909	rBV	1983867	3486654	29.12%	7.164%
7	9.192	1031	1039	1051	rBV	1350594	2452727	20.48%	5.039%
8	10.832	1308	1318	1332	rBV	595640	1151970	9.62%	2.367%
9	13.264	1725	1732	1749	rBV	4387444	7018209	58.61%	14.420%
10	14.639	1958	1966	1981	rBV2	967978	1619302	13.52%	3.327%
11	16.119	2210	2218	2234	rBV	3345336	5142421	42.95%	10.566%
12	17.371	2424	2431	2443	rBV	1453931	2210678	18.46%	4.542%
13	19.968	2867	2873	2886	rBV	8682414	11974403	100.00%	24.603%
14	21.619	3147	3154	3165	rBV	1907527	3223946	26.92%	6.624%
15	24.786	3682	3693	3707	rBV3	1114023	3274896	27.35%	6.729%

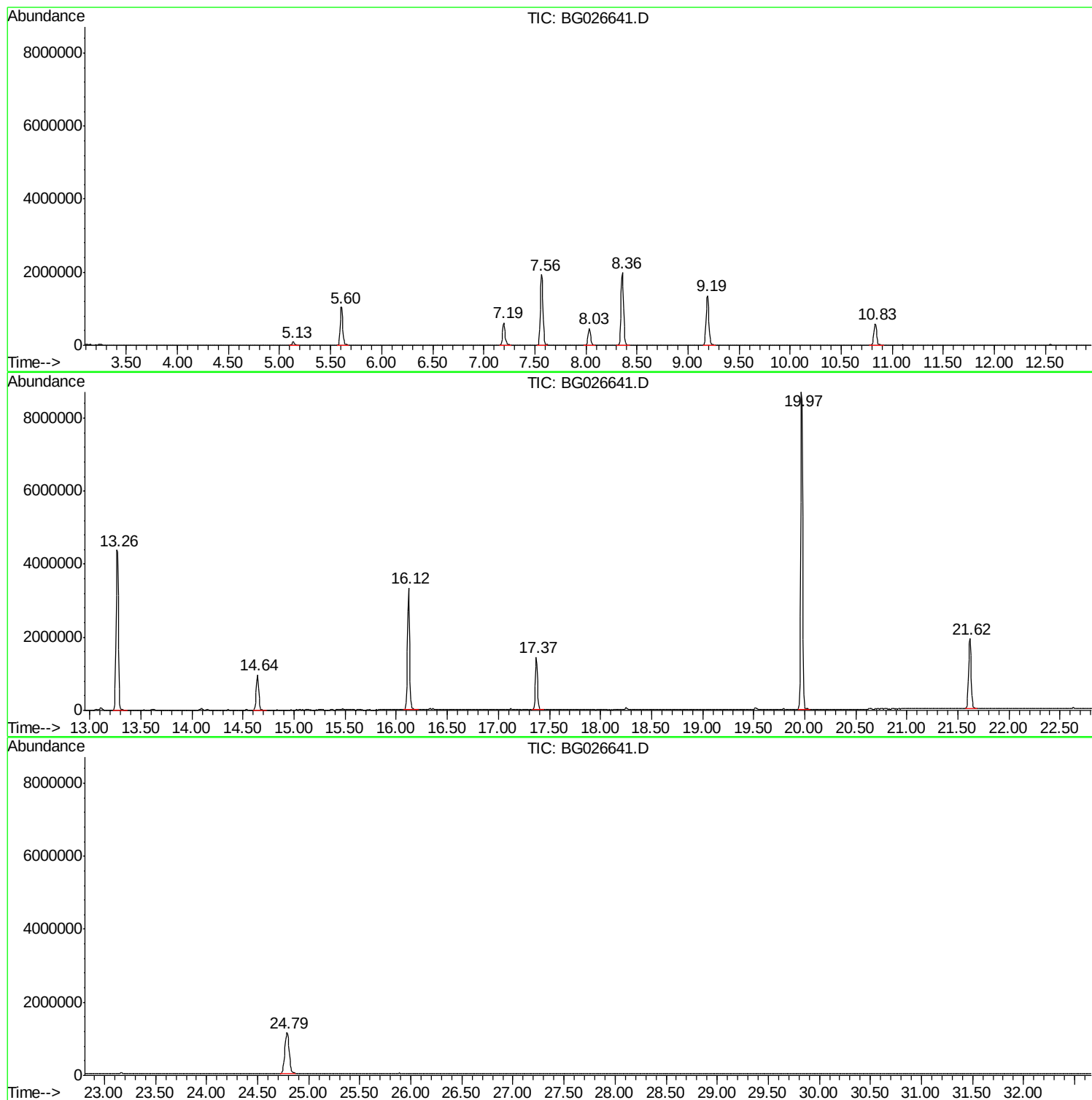
Sum of corrected areas: 48670628

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG032017.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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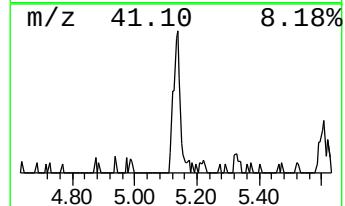
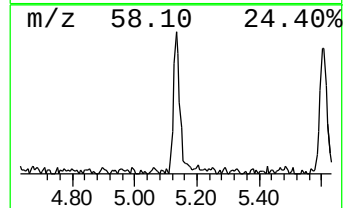
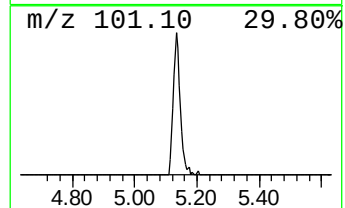
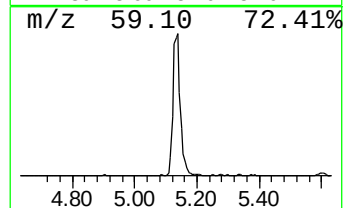
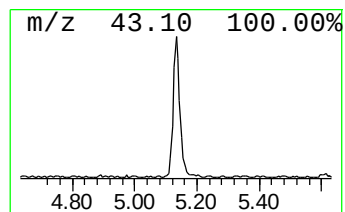
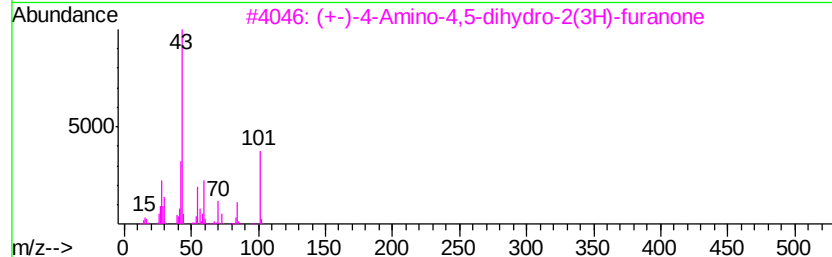
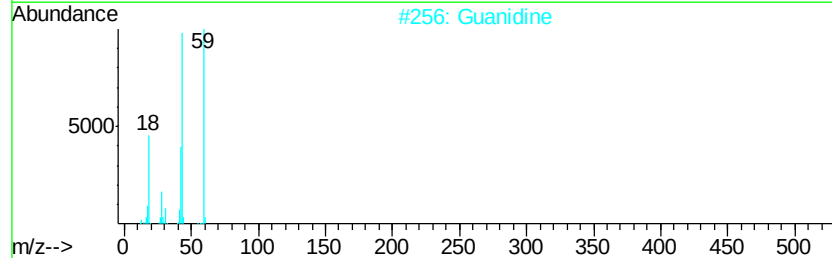
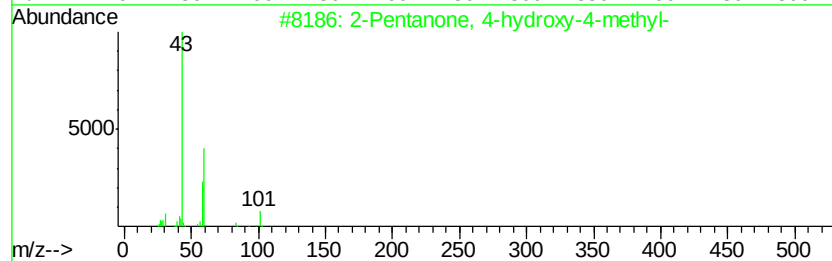
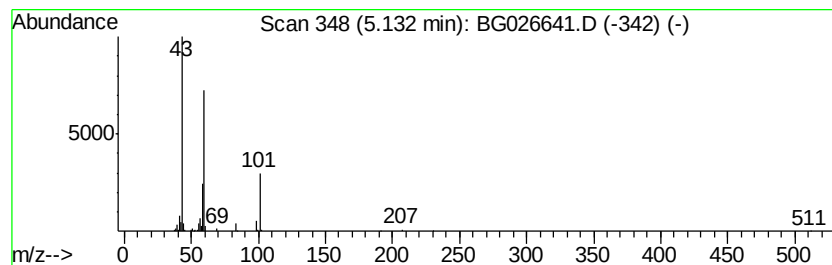
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	3.56 ng	142004	1,4-Dichlorobenzene-d4	8.03

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	38
3			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	37
4			(2,3,3-Trimethyloxiran-2-yl)methanol	116	C6H12O2	1000306-64-7	36
5			Dimethadione	129	C5H7NO3	000695-53-4	33



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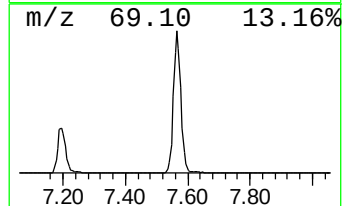
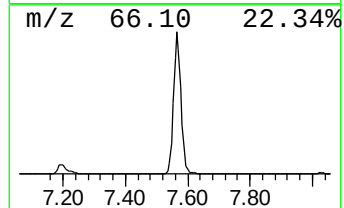
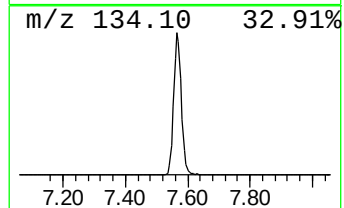
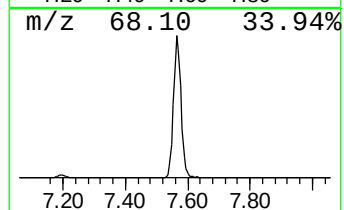
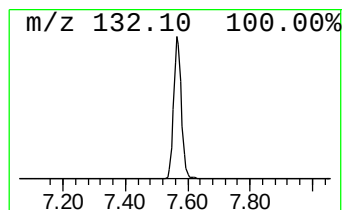
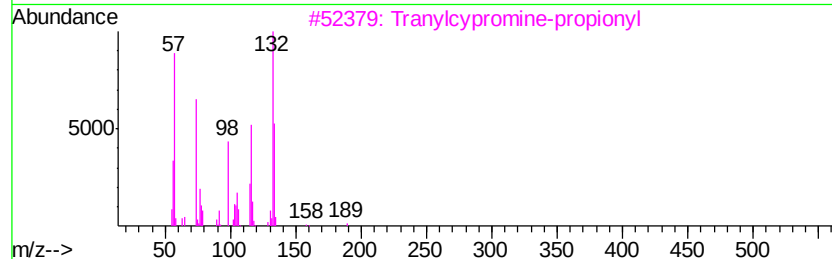
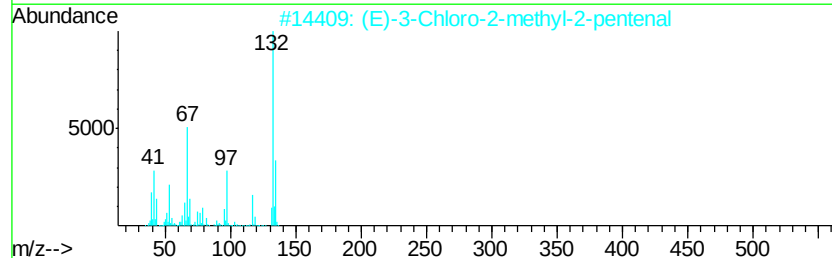
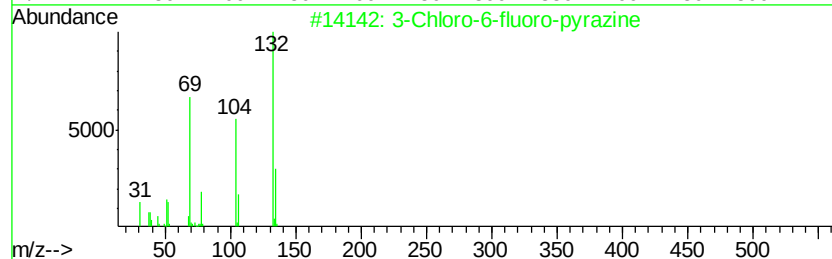
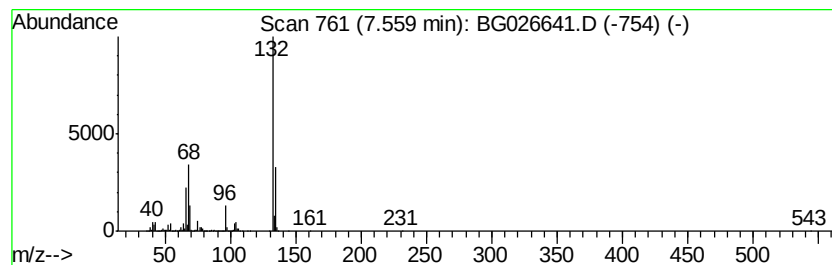
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Peak Number 2 unknown7.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	83.43 ng	3326140	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	10
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	3.6	ng	142004	1	8.03	797392	20.0
unknown7.56	7.56	83.4	ng	3326140	1	8.03	797392	20.0