

Data Path : Z:\HPCHEM1\BNA G\DATA\BG072716\
 Data File : BG023291.D
 Acq On : 27 Jul 2016 20:21
 Operator : UM/SJ
 Sample : H4152-15
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GW-20-9.0-15.0

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-BG072616.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	5.194	396	401	408	rBV2	176935	276137	1.96%	0.418%
2	5.670	476	482	492	rBV	1975564	3234467	23.00%	4.893%
3	7.285	750	757	771	rBV	1374405	2466123	17.53%	3.731%
4	7.661	813	821	833	rBV	2965936	5280750	37.54%	7.989%
5	8.137	895	902	908	rBV	639050	1100349	7.82%	1.665%
6	8.460	948	957	966	rBV	2392962	4317163	30.69%	6.531%
7	9.312	1093	1102	1112	rBV	2260399	4057332	28.85%	6.138%
8	10.974	1377	1385	1395	rBV	913705	1644145	11.69%	2.487%
9	13.424	1794	1802	1811	rBV	5687598	9139838	64.98%	13.827%
10	14.810	2030	2038	2046	rBV2	1450543	2426609	17.25%	3.671%
11	16.308	2285	2293	2307	rBV	4718547	7653439	54.41%	11.578%
12	17.571	2501	2508	2521	rBV2	2042181	3185224	22.65%	4.819%
13	20.180	2946	2952	2959	rBV	10167558	14065628	100.00%	21.278%
14	21.889	3236	3243	3254	rBV2	2125069	3711112	26.38%	5.614%
15	25.296	3810	3823	3837	rBV2	1144429	3544866	25.20%	5.363%

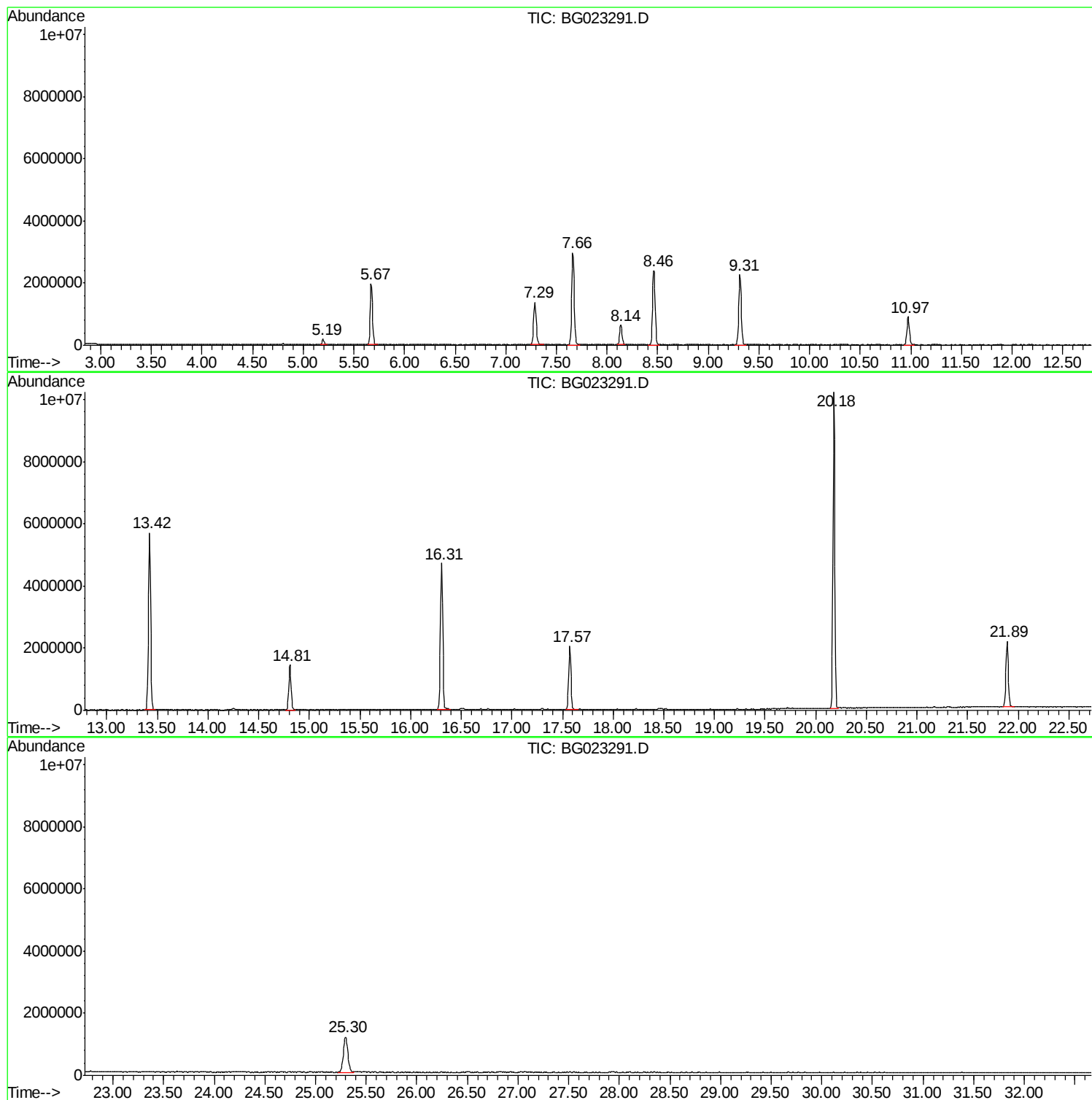
Sum of corrected areas: 66103182

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG072616.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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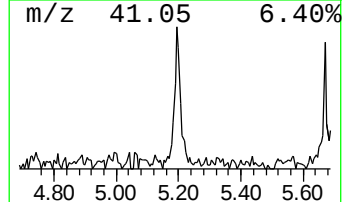
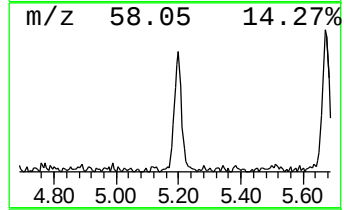
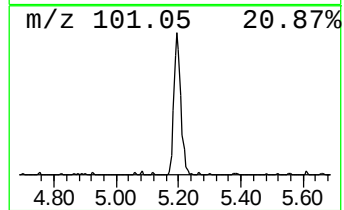
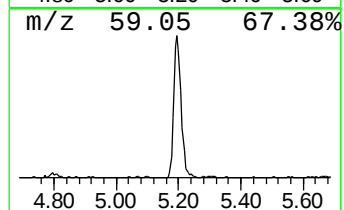
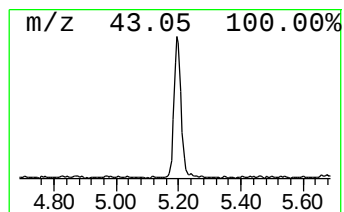
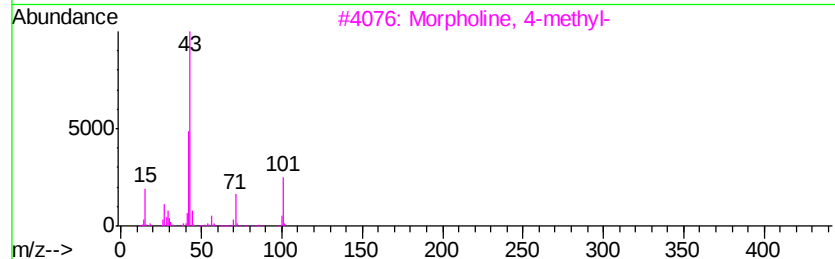
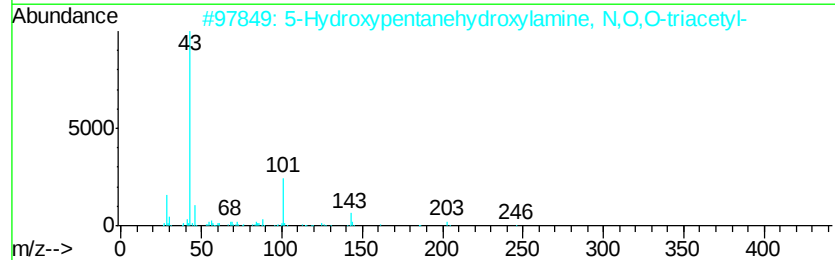
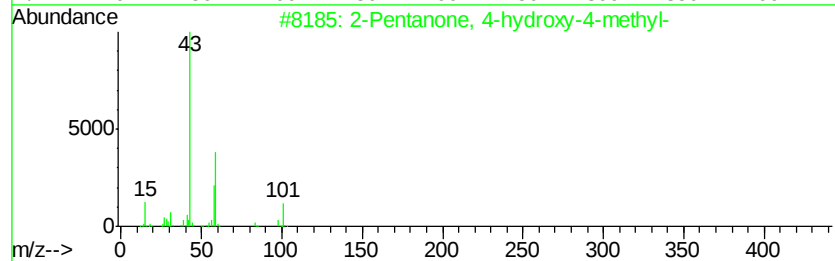
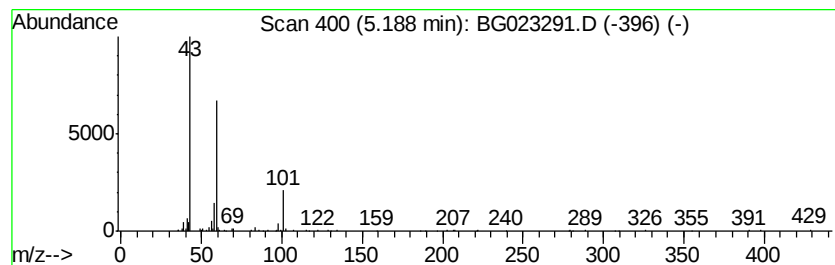
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	5.02 ng	276137	1,4-Dichlorobenzene-d4	8.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			5-Hydroxypentanehydroxylamine, N...	245	C11H19NO5	104556-13-0	10
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	9



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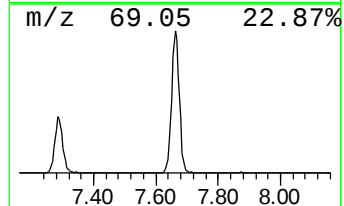
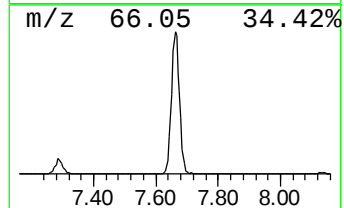
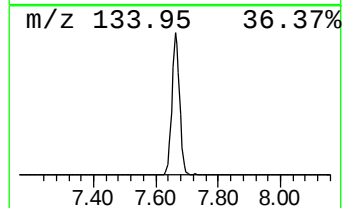
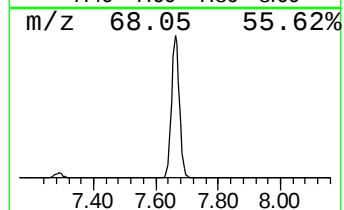
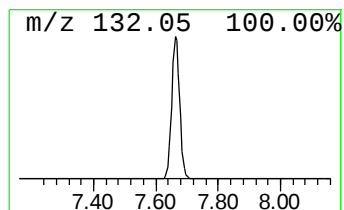
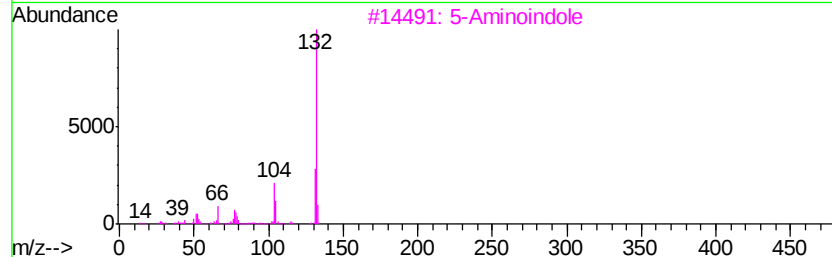
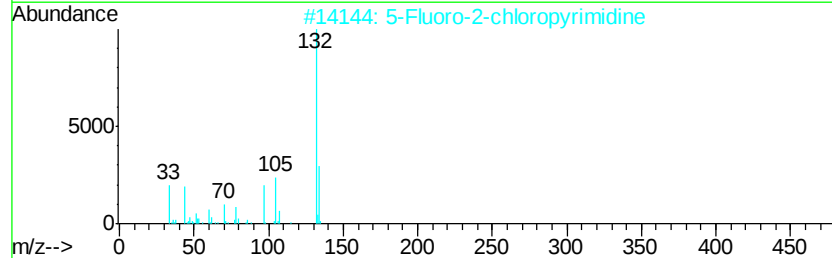
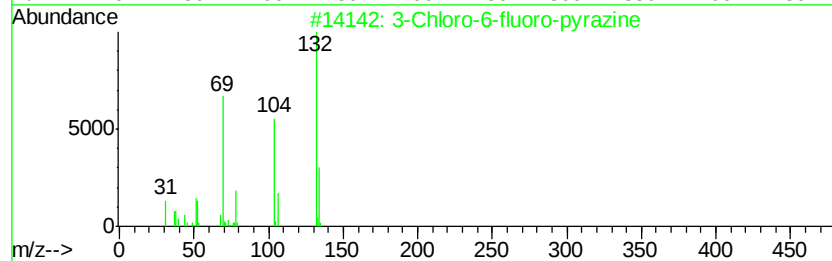
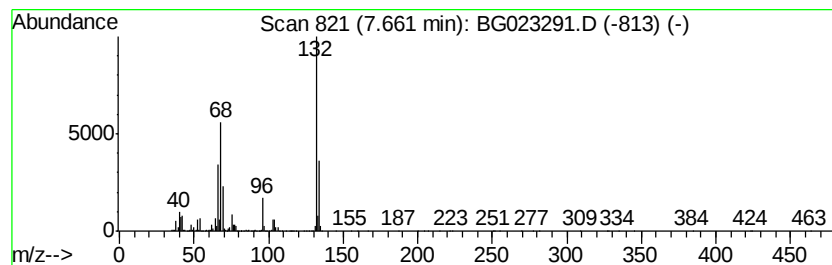
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	95.98 ng	5280750	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		5-Aminoindole	132	C8H8N2	005192-03-0	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	5.0	ng	276137	1	8.14	1100350	20.0
unknown7.66	7.66	96.0	ng	5280750	1	8.14	1100350	20.0