

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073016\
 Data File : BG023351.D
 Acq On : 30 Jul 2016 2:35
 Operator : UM/SJ
 Sample : H4176-20MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GW-34-7.0-15.0MSD

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:\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	394	401	409	rBV	313859	471632	4.01%	0.813%
2	5.670	476	482	495	rBV	1329947	2217505	18.87%	3.822%
3	7.285	749	757	769	rBV	921565	1673781	14.24%	2.885%
4	7.661	813	821	829	rBV	2409701	4334286	36.89%	7.471%
5	8.137	894	902	912	rBV	567053	992755	8.45%	1.711%
6	8.460	947	957	965	rBV	1807737	3234624	27.53%	5.576%
7	9.312	1094	1102	1112	rBV	1961963	3575500	30.43%	6.163%
8	10.974	1374	1385	1395	rBV	890605	1644937	14.00%	2.835%
9	13.418	1793	1801	1811	rBV	5105659	8328380	70.88%	14.356%
10	14.246	1935	1942	1948	rBV	186540	275990	2.35%	0.476%
11	14.804	2027	2037	2047	rBV2	1509904	2504695	21.32%	4.317%
12	16.302	2281	2292	2304	rBV	4720780	7340432	62.47%	12.653%
13	17.565	2501	2507	2518	rBV2	1859690	2963813	25.22%	5.109%
14	18.441	2652	2656	2663	rBV3	127989	231741	1.97%	0.399%
15	19.709	2868	2872	2877	rBV2	117069	193171	1.64%	0.333%
16	20.179	2945	2952	2959	rBV	8527676	11750438	100.00%	20.255%
17	21.889	3236	3243	3253	rBV	1864056	3218931	27.39%	5.549%
18	25.290	3812	3822	3835	rVB2	1025614	3061264	26.05%	5.277%

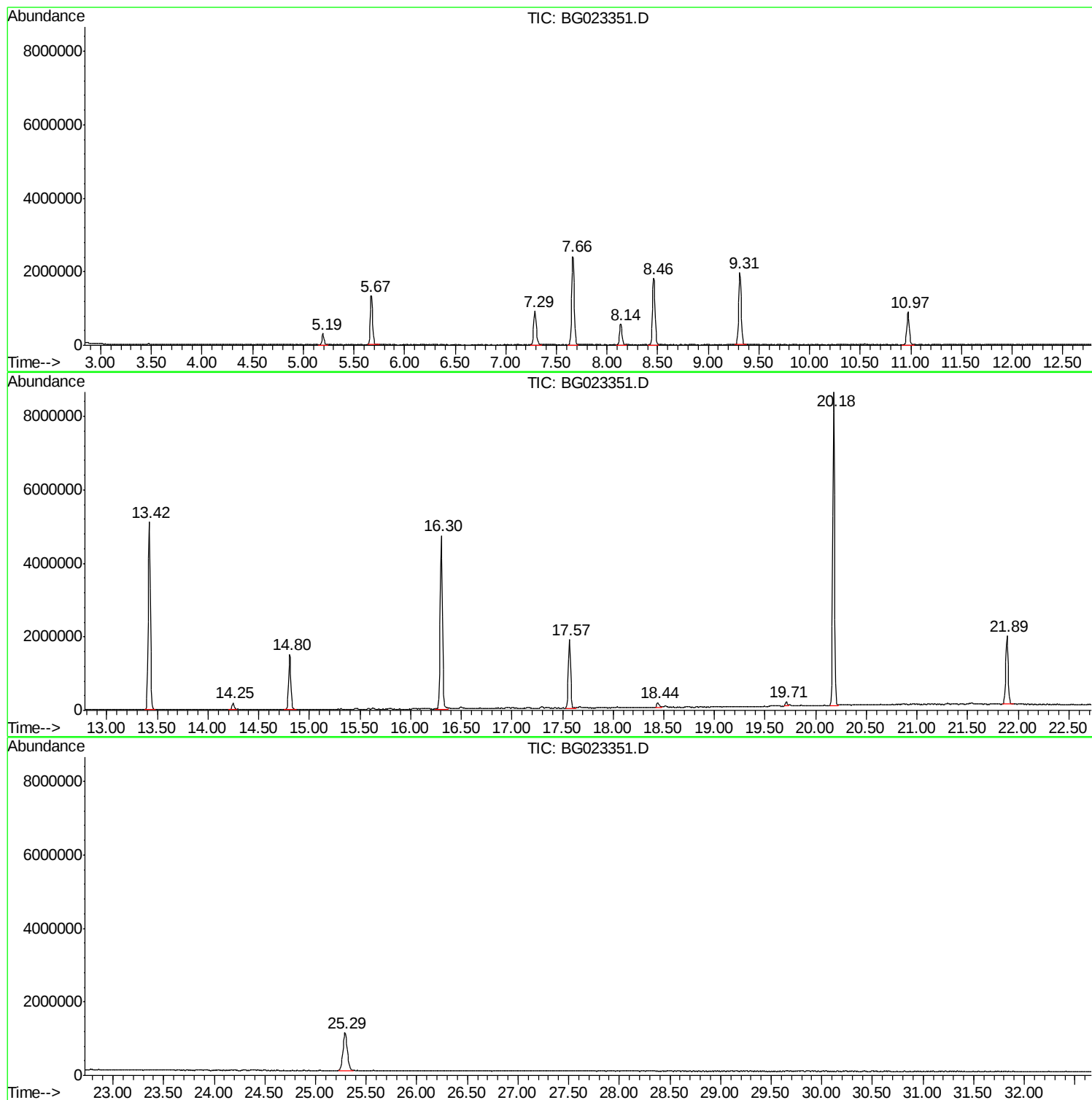
Sum of corrected areas: 58013875

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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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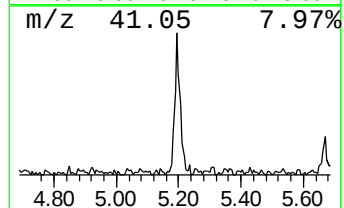
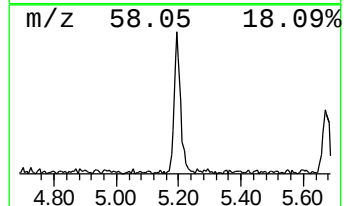
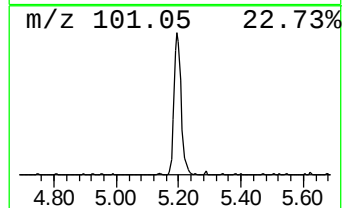
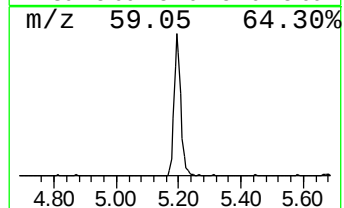
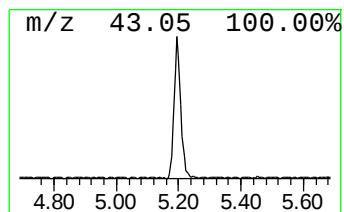
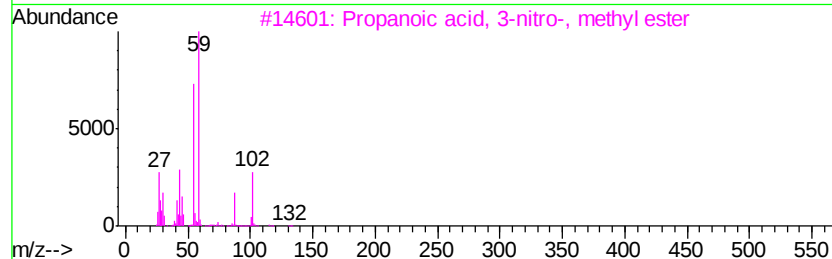
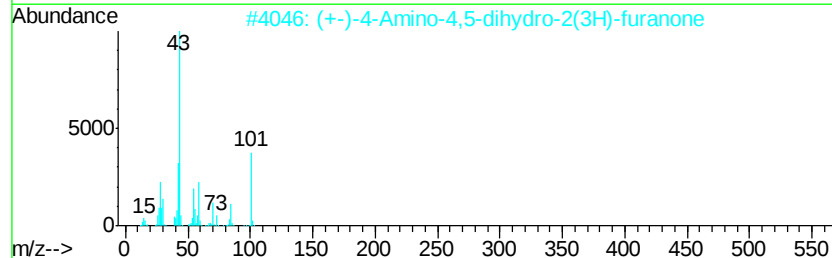
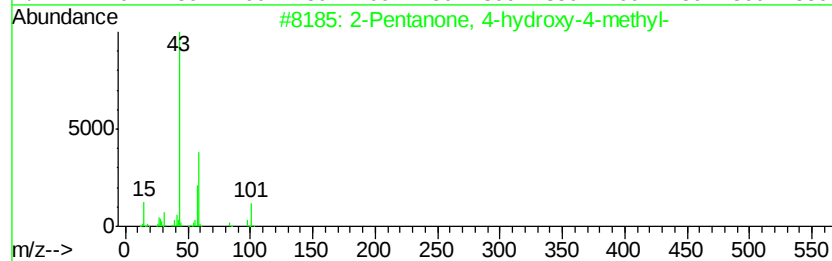
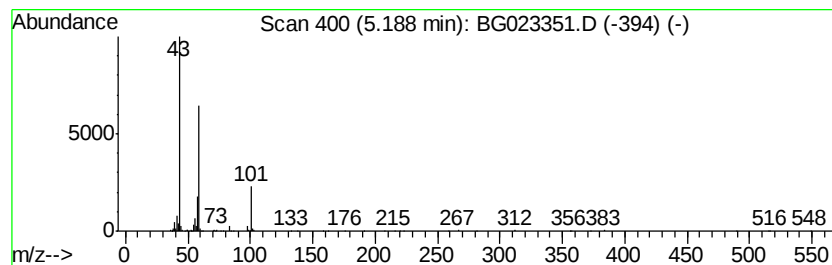
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	9.50 ng	471632	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	64
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	23
3			Propanoic acid, 3-nitro-, methyl...	133	C4H7NO4	020497-95-4	17
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12



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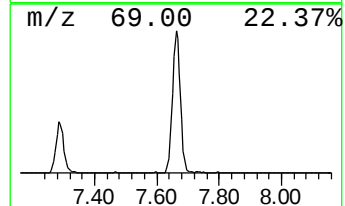
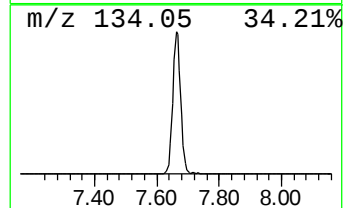
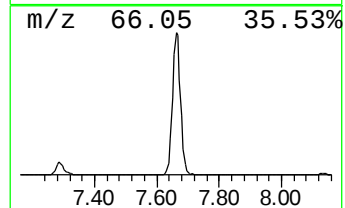
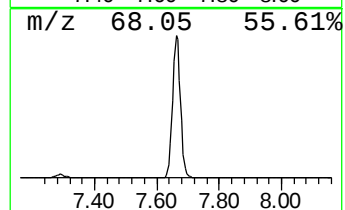
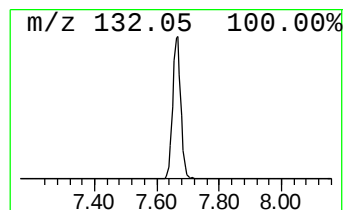
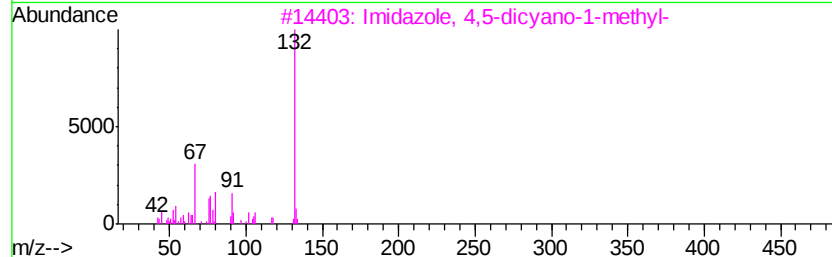
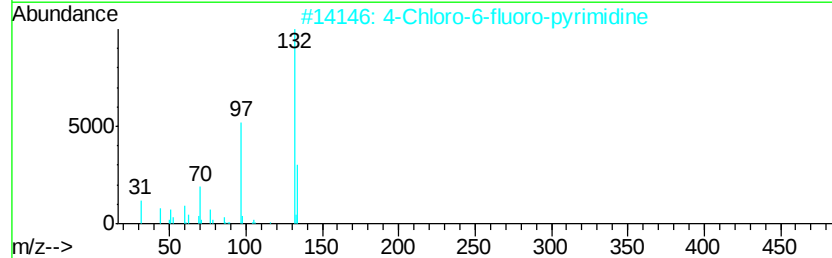
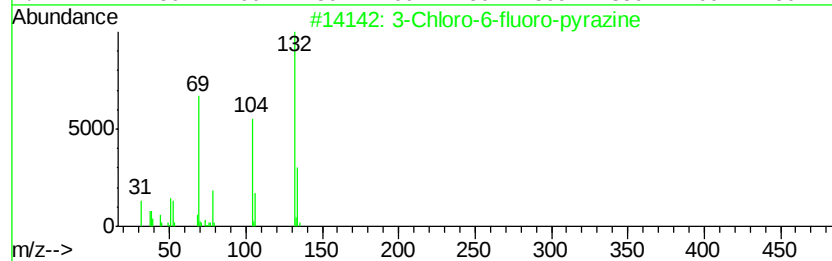
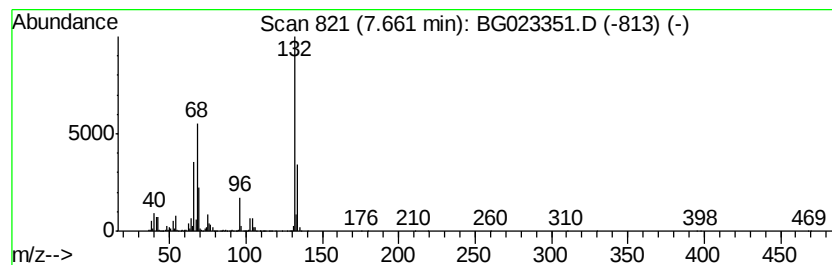
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	87.32 ng	4334290	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		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	25
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	9.5	ng	471632	1	8.14	992755	20.0
unknown7.66	7.66	87.3	ng	4334290	1	8.14	992755	20.0