

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080116\
 Data File : BG023390.D
 Acq On : 1 Aug 2016 20:38
 Operator : UM/SJ
 Sample : PB92598BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB92598BL

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-BG080116.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	5.185	393	399	408	rBV	885293	1399873	10.52%	2.341%
2	5.661	471	480	493	rBV	2294420	3948806	29.66%	6.603%
3	7.276	747	755	767	rBV	2553271	4498862	33.80%	7.522%
4	7.652	810	819	828	rBV	2372142	4192720	31.50%	7.010%
5	8.122	891	899	907	rBV	412194	716618	5.38%	1.198%
6	8.445	947	954	964	rBV	1614787	2899385	21.78%	4.848%
7	9.297	1087	1099	1109	rBV	1502319	2724791	20.47%	4.556%
8	10.953	1372	1381	1391	rBV	645038	1178901	8.86%	1.971%
9	13.397	1790	1797	1812	rVB	4249699	6944730	52.17%	11.612%
10	14.784	2025	2033	2043	rBV2	1164930	1956609	14.70%	3.272%
11	16.276	2279	2287	2302	rBV	4320006	7087563	53.24%	11.851%
12	17.545	2496	2503	2512	rBV2	1993011	3037813	22.82%	5.079%
13	20.153	2941	2947	2954	rBV	9766651	13311834	100.00%	22.258%
14	21.856	3230	3237	3247	rBV2	1803241	3063215	23.01%	5.122%
15	25.240	3799	3813	3826	rBV3	938227	2845521	21.38%	4.758%

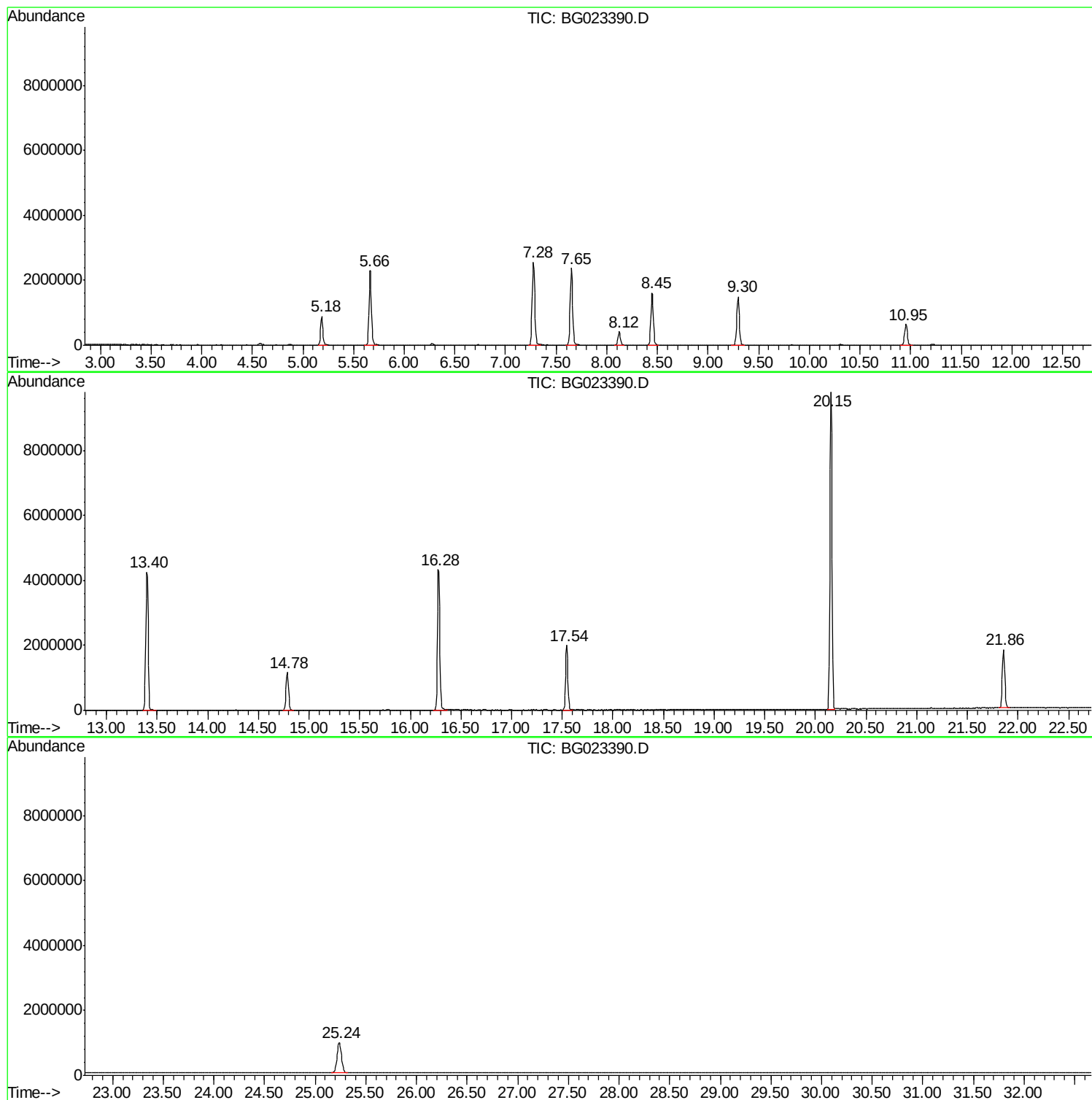
Sum of corrected areas: 59807241

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG080116.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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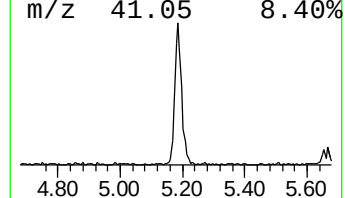
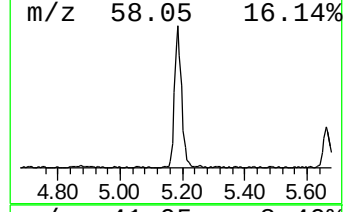
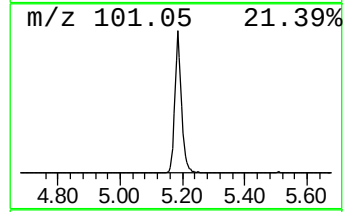
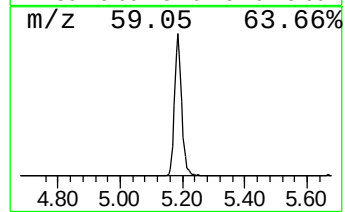
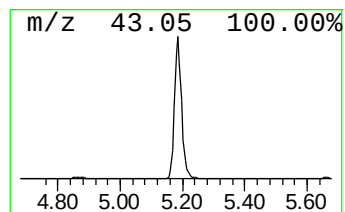
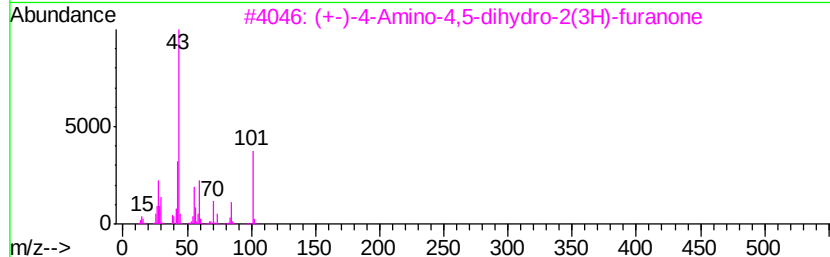
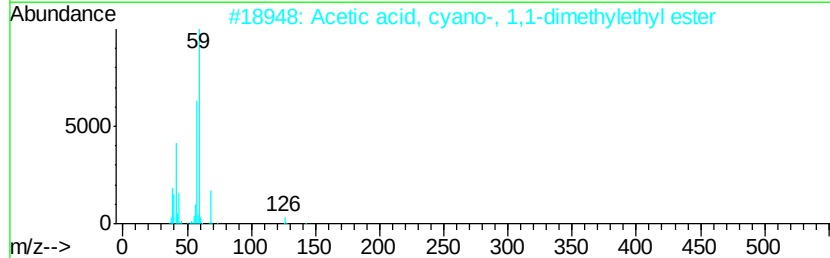
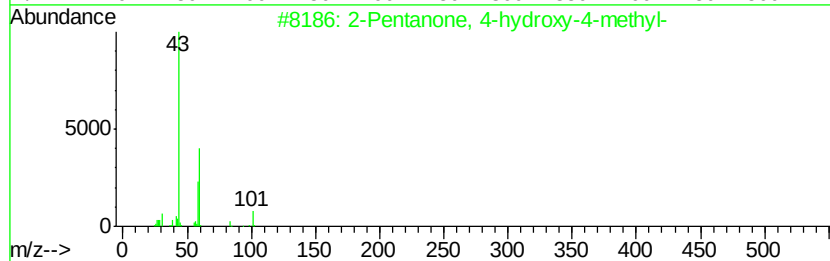
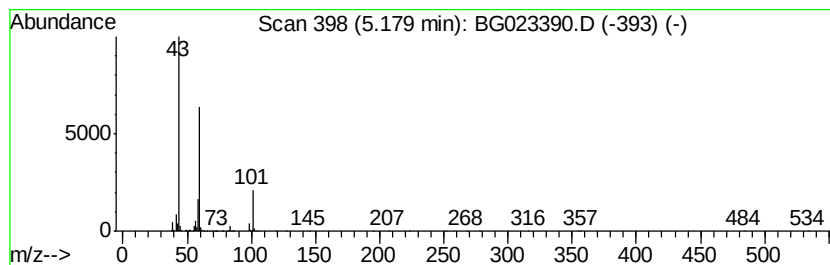
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	39.07 ng	1399870	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Guanidine	59	CH5N3	000113-00-8	9



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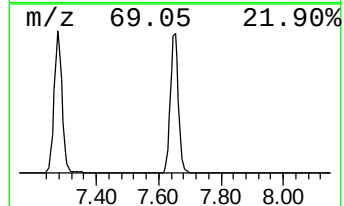
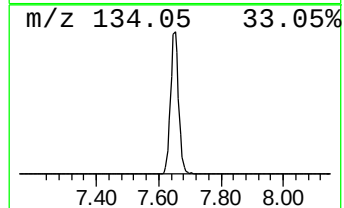
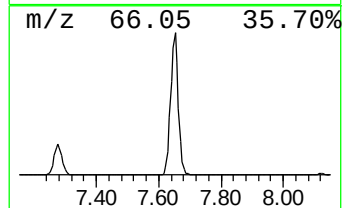
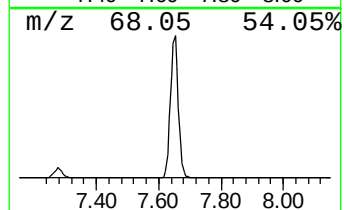
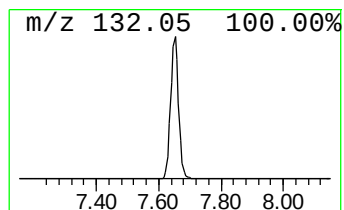
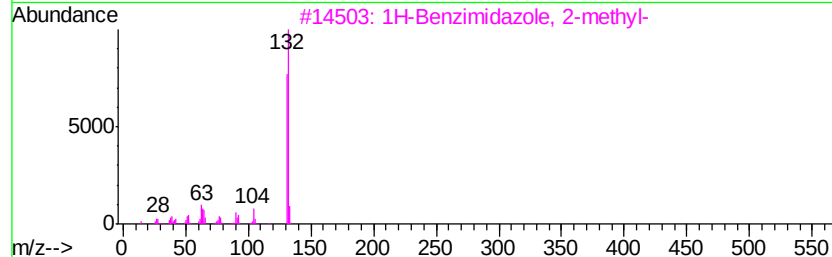
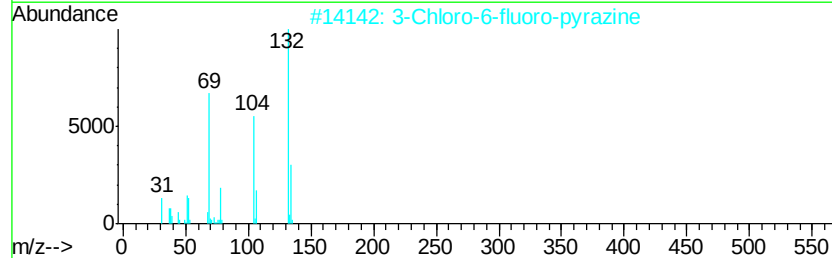
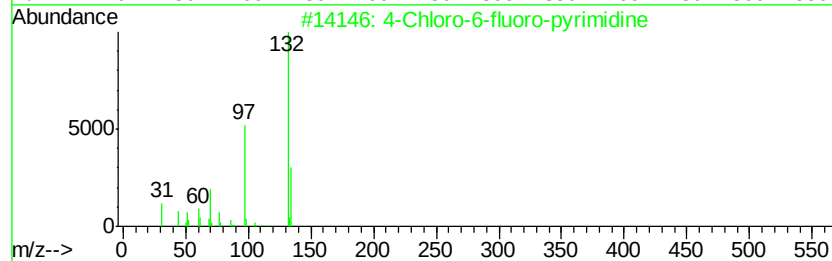
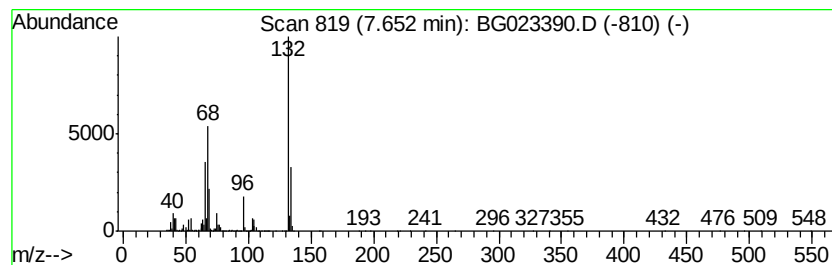
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Peak Number 2 unknown7.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.65	117.01 ng	4192720	1,4-Dichlorobenzene-d4	8.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
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	39.1	ng	1399870	1	8.12	716618	20.0
unknown7.65	7.65	117.0	ng	4192720	1	8.12	716618	20.0