

Data Path : Z:\HPCHEM1\BNA G\DATA\BG082316\
 Data File : BG023862.D
 Acq On : 23 Aug 2016 20:42
 Operator : UM/SJ
 Sample : H4556-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-18A-GW

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	5.154	388	394	404	rVB	188491	293155	3.56%	0.771%
2	5.630	467	475	488	rBV	916612	1518571	18.42%	3.996%
3	7.246	743	750	766	rBV	570070	1049852	12.74%	2.762%
4	7.616	805	813	827	rBV	1648996	2925496	35.49%	7.697%
5	8.092	886	894	901	rBV	371965	654089	7.93%	1.721%
6	8.415	942	949	959	rBV	1580510	2713191	32.91%	7.139%
7	9.266	1086	1094	1108	rBV	1314322	2421876	29.38%	6.372%
8	10.923	1369	1376	1385	rBV	487704	924343	11.21%	2.432%
9	13.373	1785	1793	1802	rBV	3423139	5508741	66.83%	14.494%
10	14.207	1928	1935	1942	rBV	326689	497578	6.04%	1.309%
11	14.765	2022	2030	2040	rBV2	784801	1316580	15.97%	3.464%
12	16.263	2278	2285	2298	rBV	2806670	4490282	54.47%	11.814%
13	17.526	2493	2500	2508	rBV2	1065797	1629462	19.77%	4.287%
14	18.395	2643	2648	2657	rBV2	81008	145261	1.76%	0.382%
15	20.134	2938	2944	2951	rBV	6070155	8243202	100.00%	21.689%
16	21.838	3227	3234	3245	rBV2	1046557	1893979	22.98%	4.983%
17	25.215	3798	3809	3822	rVB2	582814	1781168	21.61%	4.686%

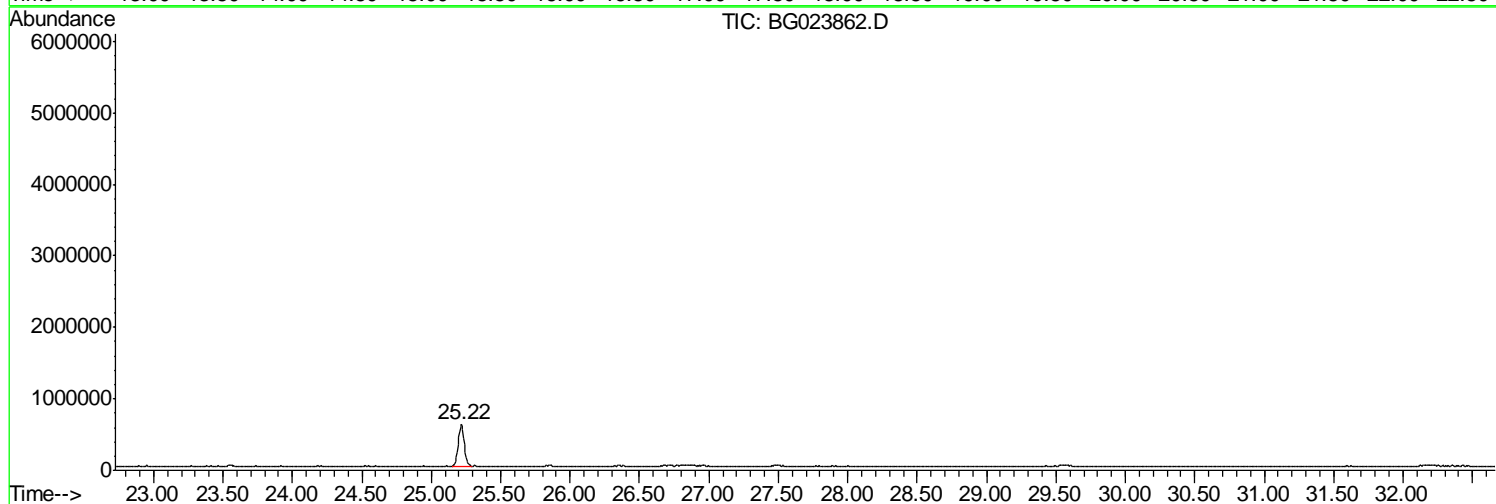
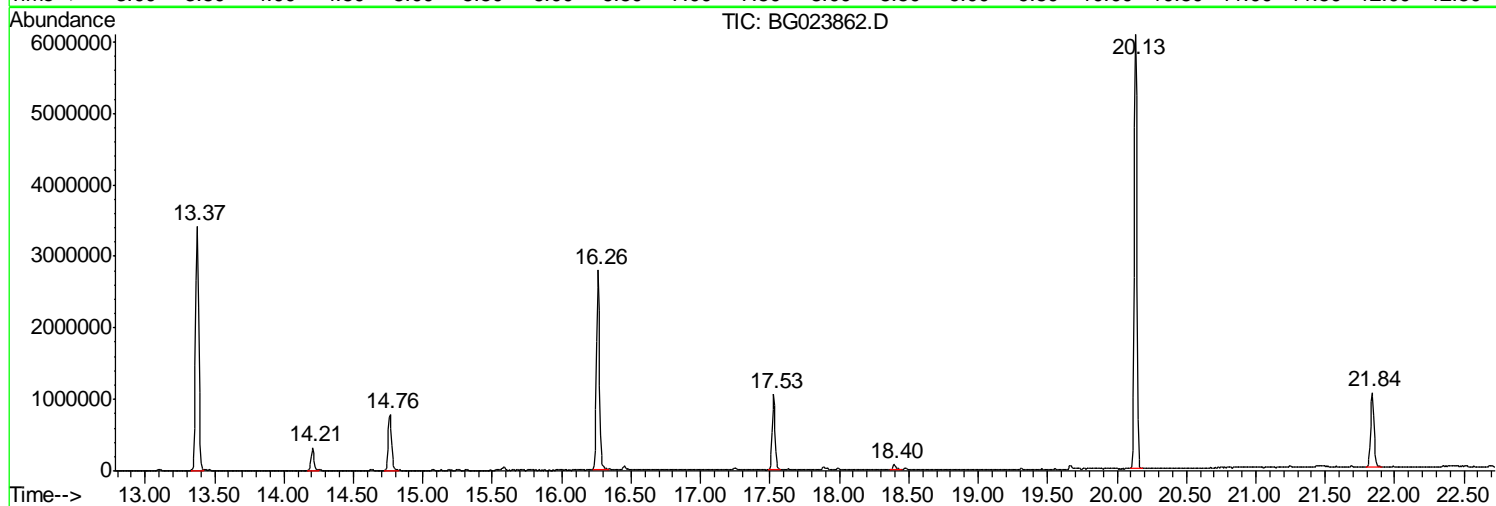
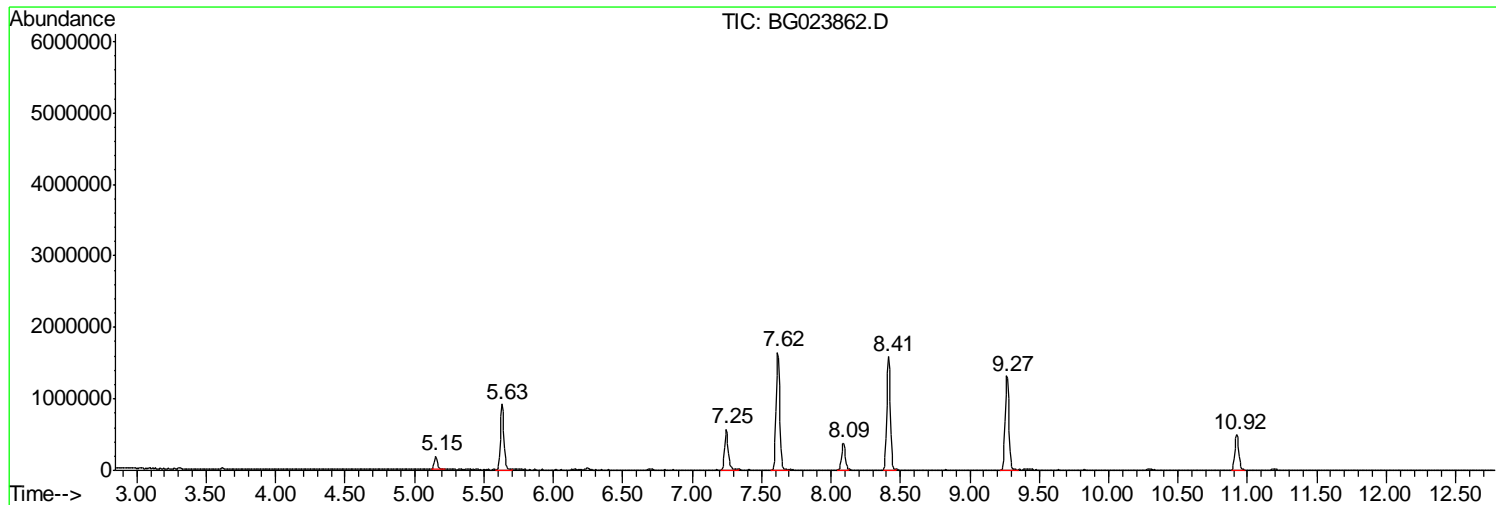
Sum of corrected areas: 38006826

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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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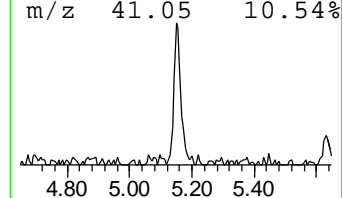
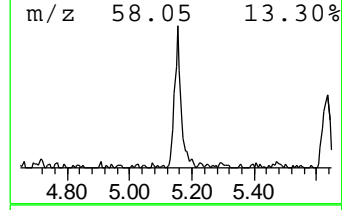
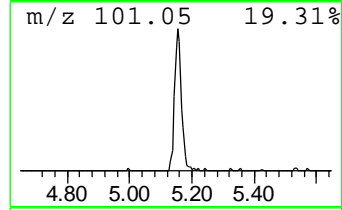
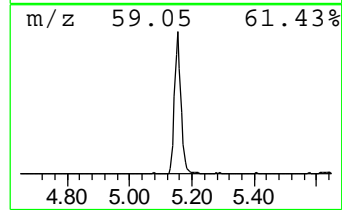
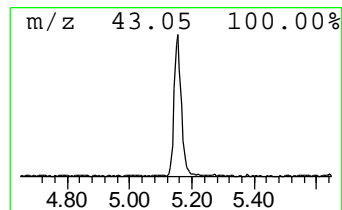
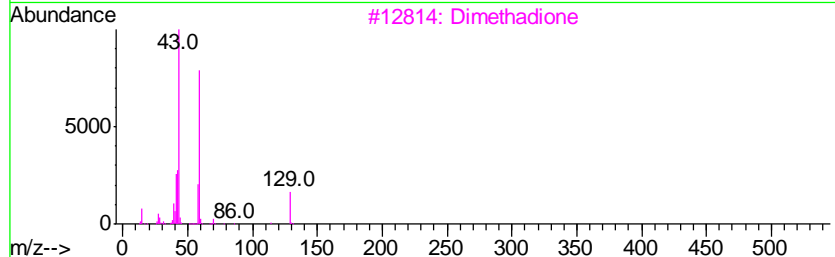
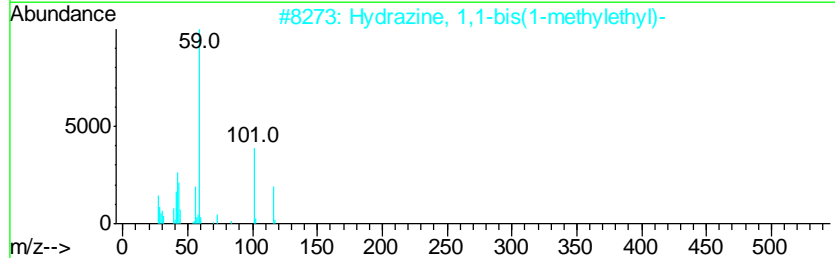
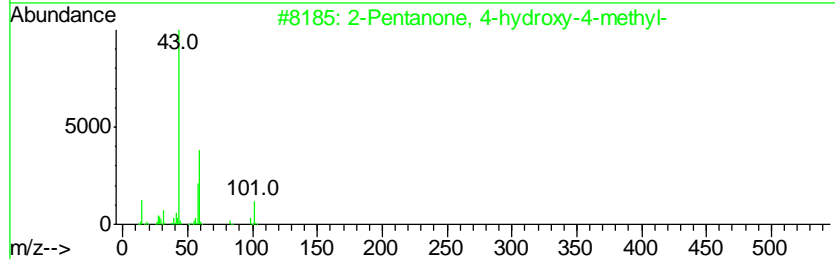
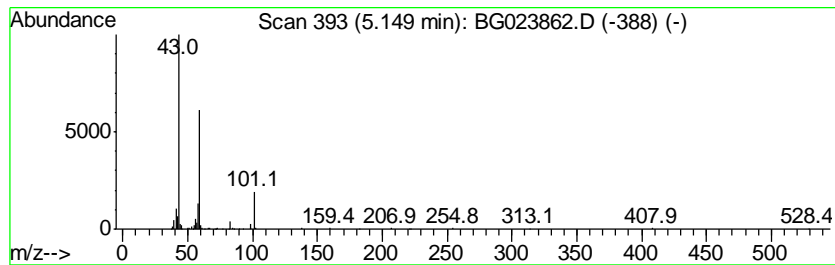
Quant Method : Z:\HPCHEM1\BNA G\Methods\8270-BG080116.M
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TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	8.96 ng	293155	1,4-Dichlorobenzene-d4	8.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	47
2		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	38
3		Dimethadione	129	C5H7NO3	000695-53-4	33
4		3-Octanol	130	C8H18O	000589-98-0	33
5		2,2,3,3,5,8,11-Heptamethyl-4,7,1...	348	C18H40O4Si	1000367-07-2	28



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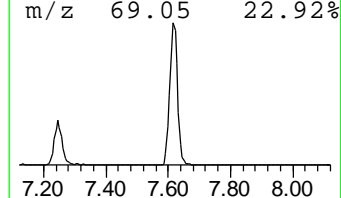
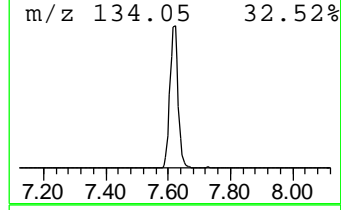
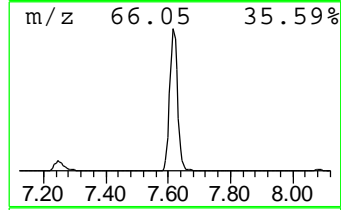
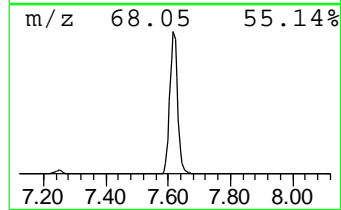
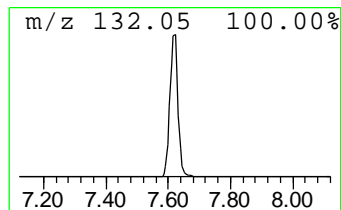
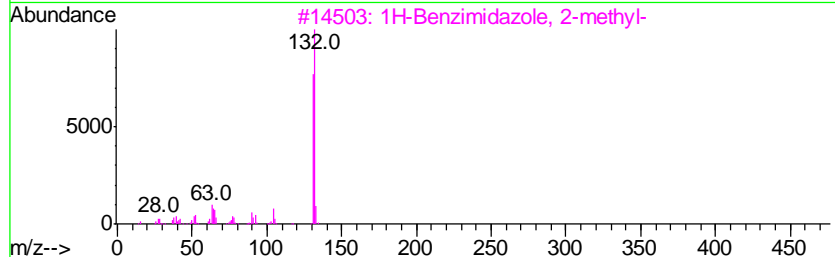
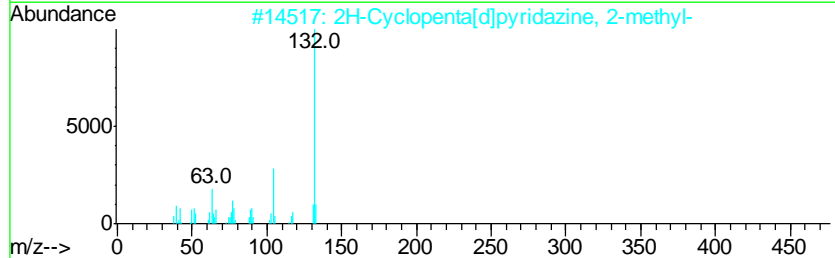
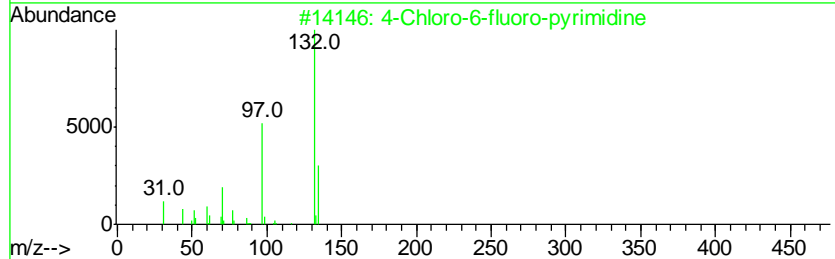
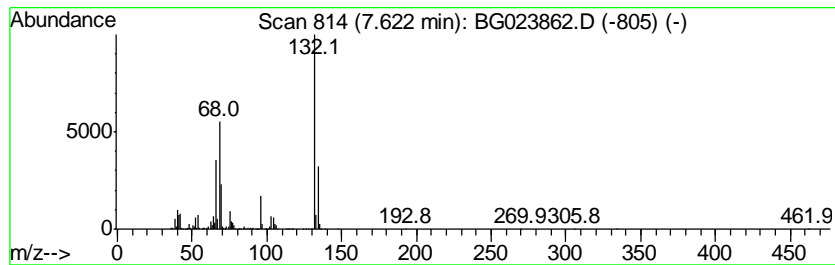
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 Peak Number 2 unknown7.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	89.45 ng	2925500	1,4-Dichlorobenzene-d4	8.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
2		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	14
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	10
5		5-Aminoindole	132	C8H8N2	005192-03-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	9.0	ng	293155	1	8.09	654089	20.0
unknown7.62	7.62	89.5	ng	2925500	1	8.09	654089	20.0