

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073016\
 Data File : BG023344.D
 Acq On : 29 Jul 2016 21:51
 Operator : UM/SJ
 Sample : H4176-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GW-28-6.3-15.0

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	5.193	395	401	411	rBV	386292	603502	5.33%	1.136%
2	5.675	474	483	491	rBV	1387577	2271357	20.06%	4.276%
3	7.290	750	758	772	rBV	1048483	1880442	16.61%	3.540%
4	7.666	814	822	832	rBV	2072975	3708643	32.75%	6.982%
5	8.136	895	902	908	rBV	555404	934623	8.25%	1.760%
6	8.465	951	958	967	rVB	1868380	3356144	29.64%	6.318%
7	9.317	1093	1103	1110	rBV	1761203	3289453	29.05%	6.193%
8	10.974	1376	1385	1393	rBV	811248	1473131	13.01%	2.773%
9	13.423	1791	1802	1814	rBV	4991870	8072084	71.29%	15.197%
10	14.804	2031	2037	2048	rBV2	1396206	2309315	20.39%	4.348%
11	16.302	2285	2292	2301	rBV	3009014	4889600	43.18%	9.205%
12	17.571	2501	2508	2517	rBV2	1814825	2856734	25.23%	5.378%
13	20.179	2945	2952	2966	rBV	8273992	11323321	100.00%	21.318%
14	21.888	3236	3243	3249	rBV2	1795646	3151525	27.83%	5.933%
15	25.289	3812	3822	3837	rVB	977337	2996843	26.47%	5.642%

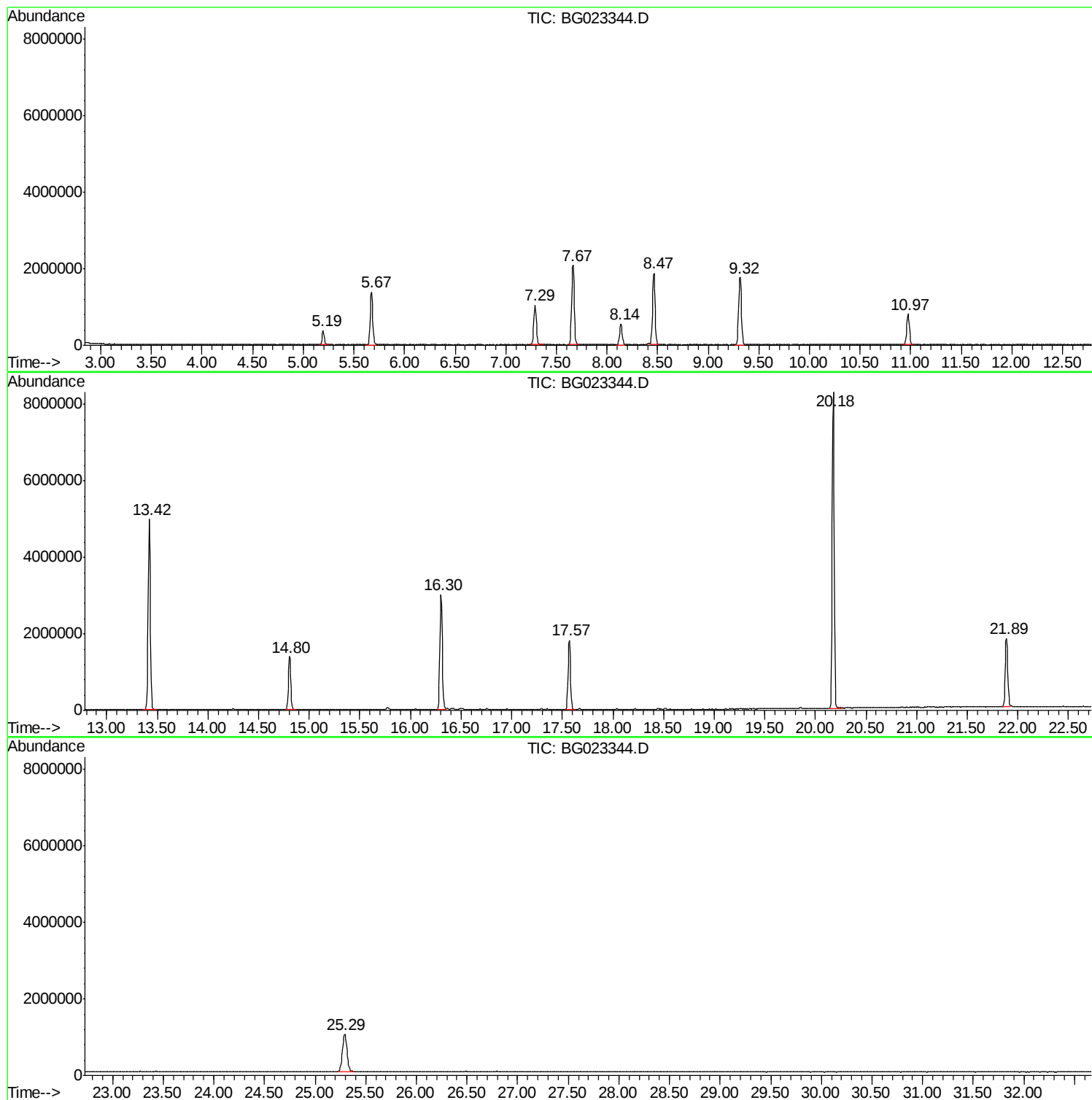
Sum of corrected areas: 53116717

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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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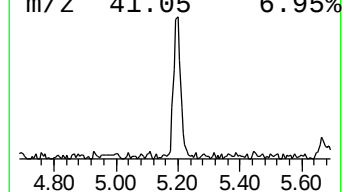
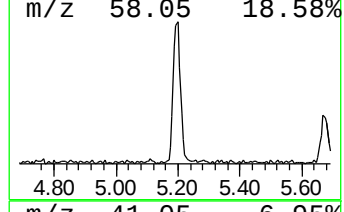
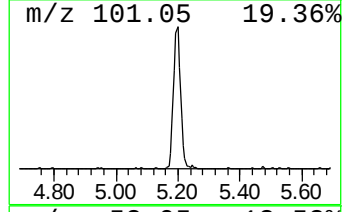
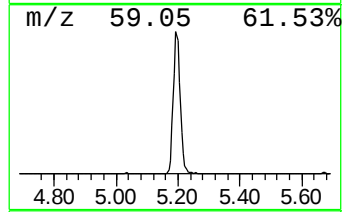
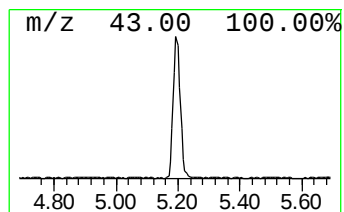
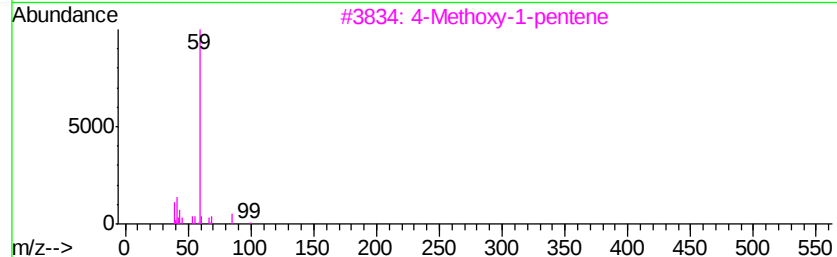
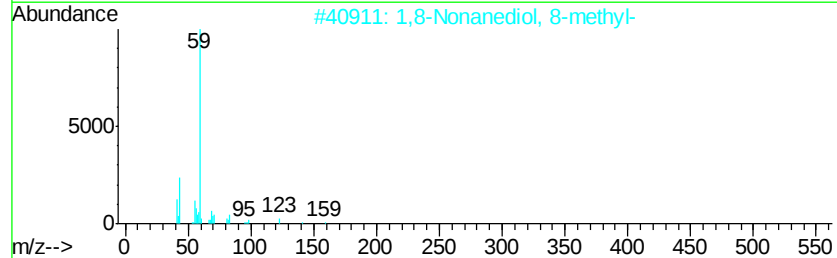
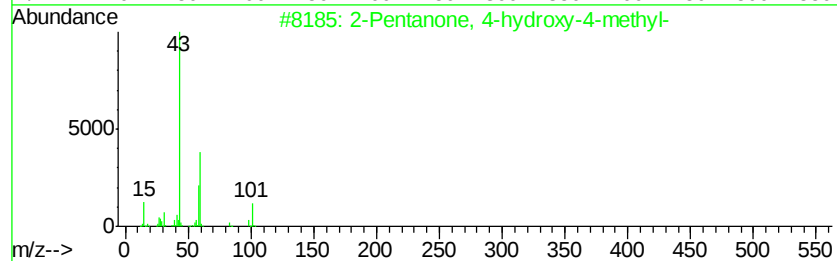
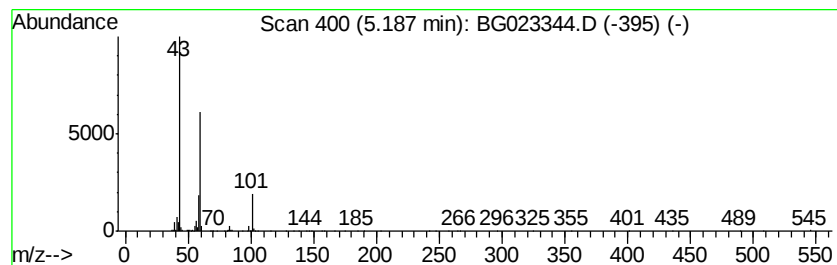
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG072616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	12.91 ng	603502	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
3		4-Methoxy-1-pentene	100	C6H12O	098386-09-5	17
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5		Pentane, 2-methoxy-	102	C6H14O	006795-88-6	9



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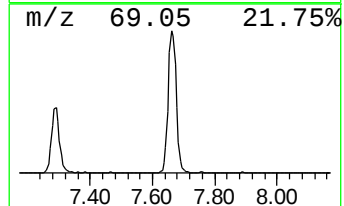
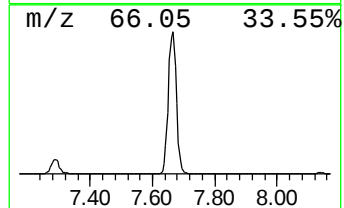
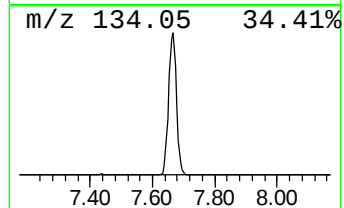
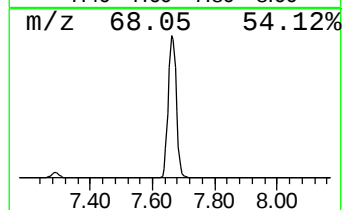
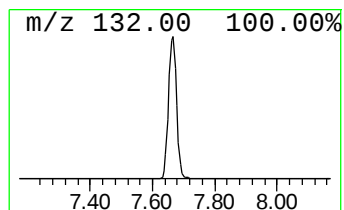
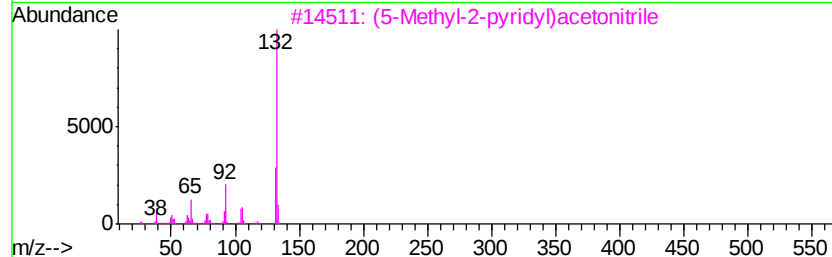
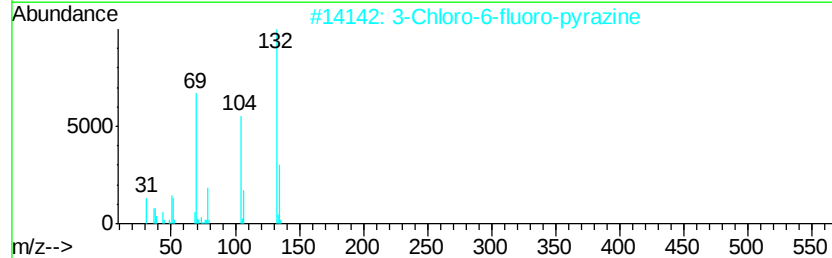
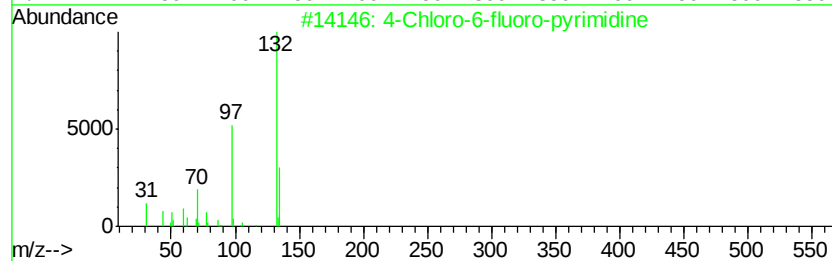
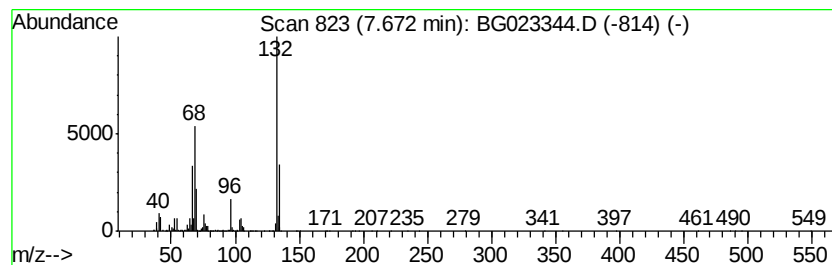
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Peak Number 2 unknown7.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.67	79.36 ng	3708640	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
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	12.9	ng	603502	1	8.14	934623	20.0
unknown7.67	7.67	79.4	ng	3708640	1	8.14	934623	20.0