

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073016\
 Data File : BG023340.D
 Acq On : 29 Jul 2016 19:09
 Operator : UM/SJ
 Sample : H4176-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GW-24-9.5-15.0

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	5.199	397	402	413	rBV	341435	536194	4.19%	0.860%
2	5.675	476	483	493	rBV	1581606	2575442	20.13%	4.130%
3	7.290	750	758	769	rBV	1077707	1949207	15.23%	3.126%
4	7.666	813	822	831	rBV	2626663	4702208	36.75%	7.541%
5	8.136	894	902	910	rBV	570631	1016558	7.94%	1.630%
6	8.465	950	958	966	rBV	2116583	3746987	29.28%	6.009%
7	9.311	1094	1102	1112	rBV	2043353	3734383	29.18%	5.989%
8	10.974	1375	1385	1393	rBV	871027	1614149	12.61%	2.588%
9	13.417	1792	1801	1811	rBV	5406289	9084510	70.99%	14.568%
10	14.804	2030	2037	2046	rBV2	1485055	2519282	19.69%	4.040%
11	16.302	2285	2292	2307	rBV	4929499	7939567	62.04%	12.732%
12	17.571	2501	2508	2520	rBV2	1906114	3073936	24.02%	4.929%
13	18.440	2651	2656	2664	rBV2	146980	251127	1.96%	0.403%
14	19.709	2867	2872	2877	rBV3	122094	204197	1.60%	0.327%
15	20.179	2946	2952	2959	rBV	9289604	12796714	100.00%	20.521%
16	21.888	3236	3243	3250	rBV	1979150	3375757	26.38%	5.413%
17	25.295	3812	3823	3838	rVB2	1047682	3238917	25.31%	5.194%

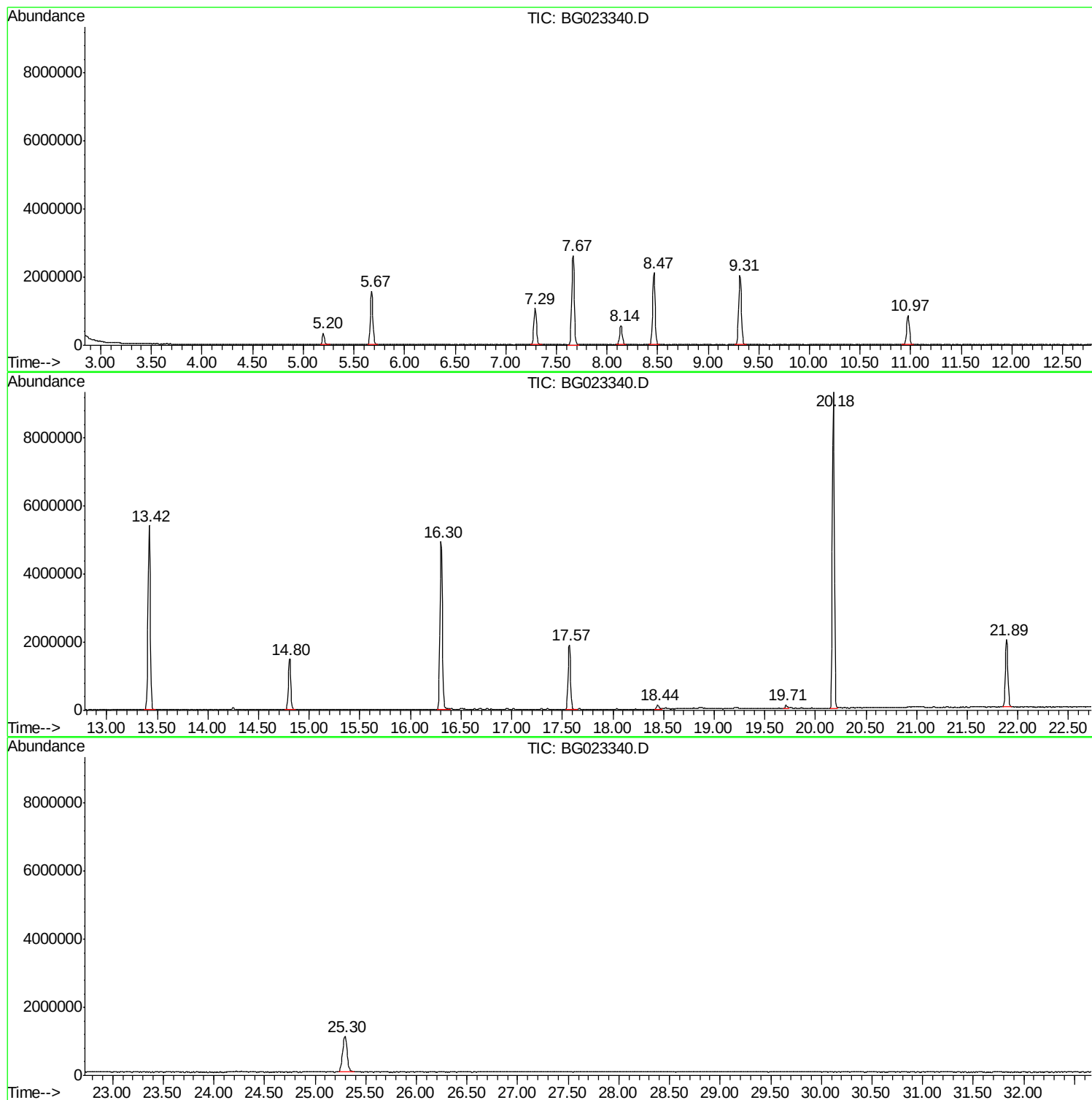
Sum of corrected areas: 62359135

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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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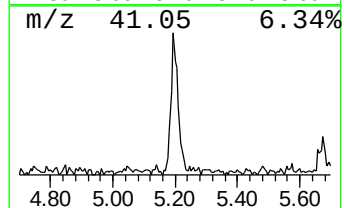
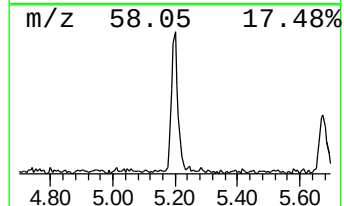
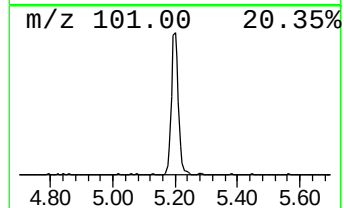
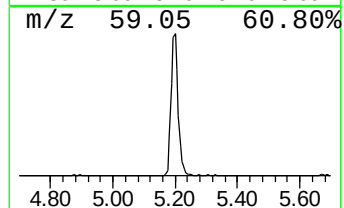
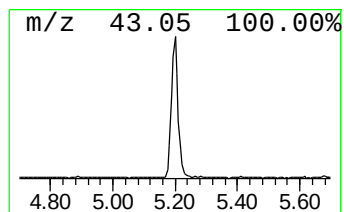
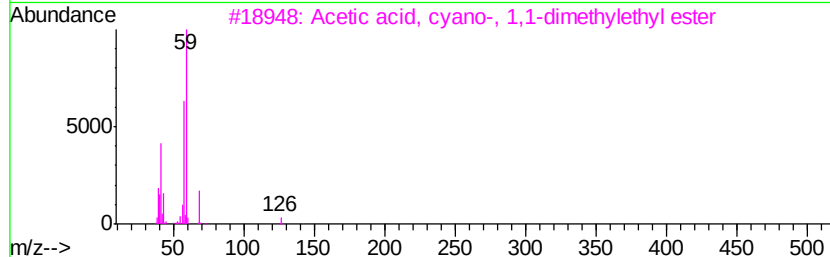
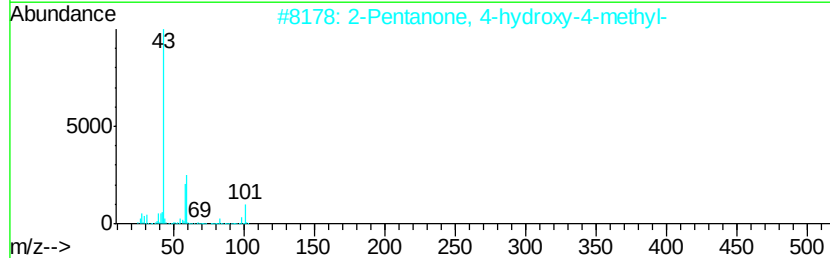
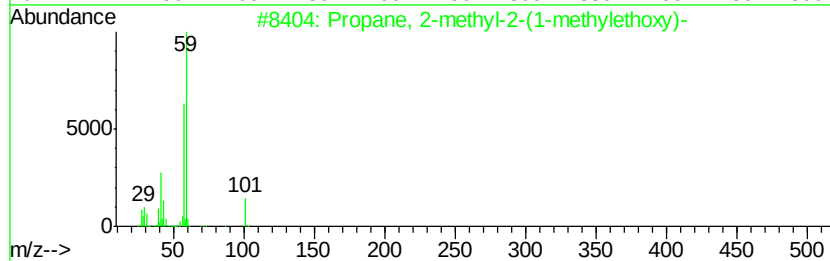
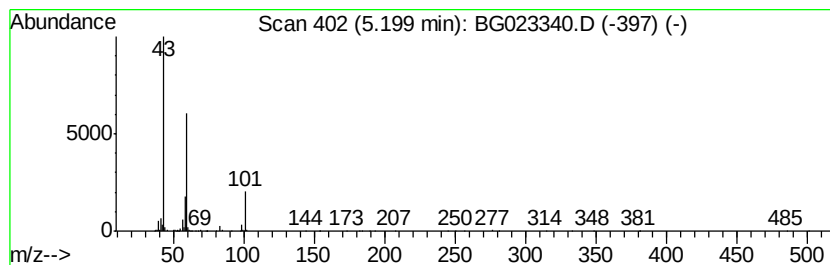
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 unknown5.20 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	10.55 ng	536194	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	40
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	39
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4		Guanidine	59	CH5N3	000113-00-8	9
5		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



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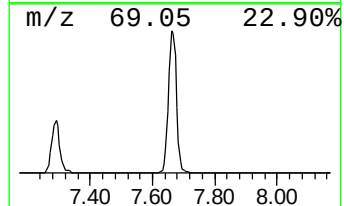
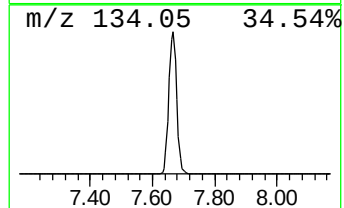
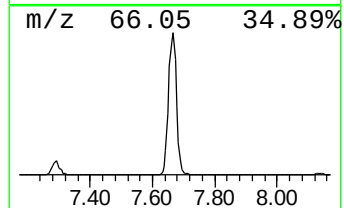
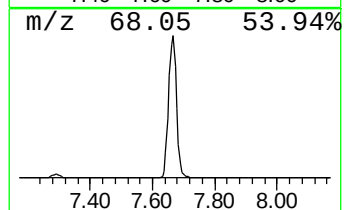
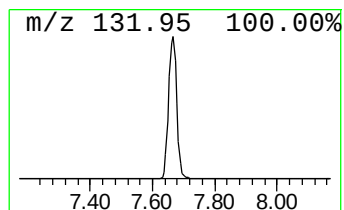
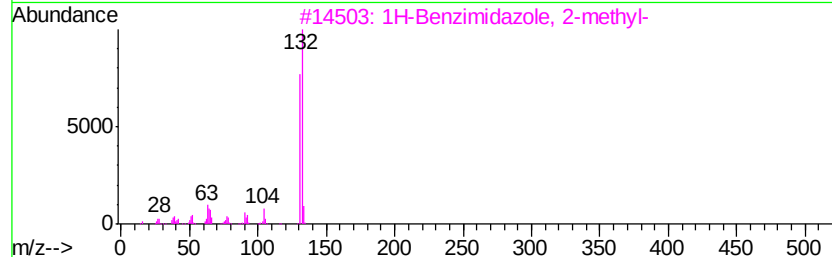
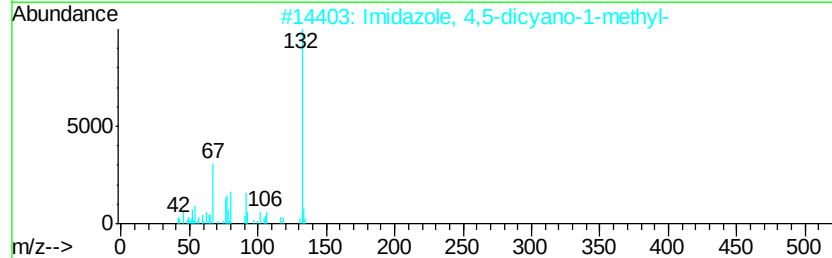
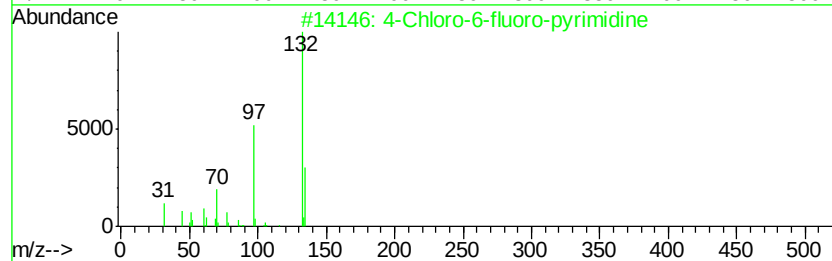
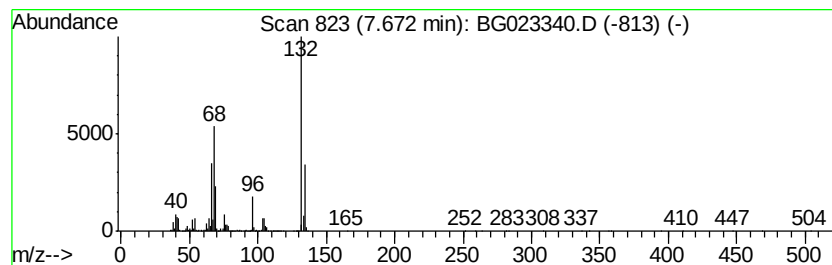
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Peak Number 2 unknown7.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.67	92.51 ng	4702210	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		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
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
unknown5.20	5.20	10.6	ng	536194	1	8.14	1016560	20.0
unknown7.67	7.67	92.5	ng	4702210	1	8.14	1016560	20.0