

Data Path : Z:\HPCHEM1\BNA G\DATA\BG071916\
 Data File : BG023173.D
 Acq On : 19 Jul 2016 12:46
 Operator : UM/SJ
 Sample : H4015-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB-071116

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-BG070816.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	5.206	396	403	408	rBV	113714	176485	1.61%	0.355%
2	5.682	477	484	497	rBV	1077166	1783155	16.24%	3.586%
3	7.292	752	758	766	rBV	795365	1359321	12.38%	2.734%
4	7.668	812	822	832	rBV	2089435	3646105	33.21%	7.333%
5	8.138	893	902	910	rBV2	412878	731523	6.66%	1.471%
6	8.467	950	958	965	rBV	1818312	3153767	28.72%	6.342%
7	9.313	1094	1102	1112	rBV	1719339	3184605	29.00%	6.405%
8	10.970	1376	1384	1394	rVB	670503	1237618	11.27%	2.489%
9	13.414	1792	1800	1808	rBV	4893446	7868103	71.66%	15.823%
10	14.801	2028	2036	2043	rBV2	1235591	2036663	18.55%	4.096%
11	16.293	2282	2290	2301	rBV	4190226	6563629	59.78%	13.200%
12	17.557	2498	2505	2512	rBV2	1567949	2366980	21.56%	4.760%
13	20.165	2942	2949	2958	rBV	8187486	10980432	100.00%	22.083%
14	21.875	3233	3240	3249	rVB2	1435041	2492487	22.70%	5.013%
15	25.265	3808	3817	3837	rBV2	641855	2143601	19.52%	4.311%

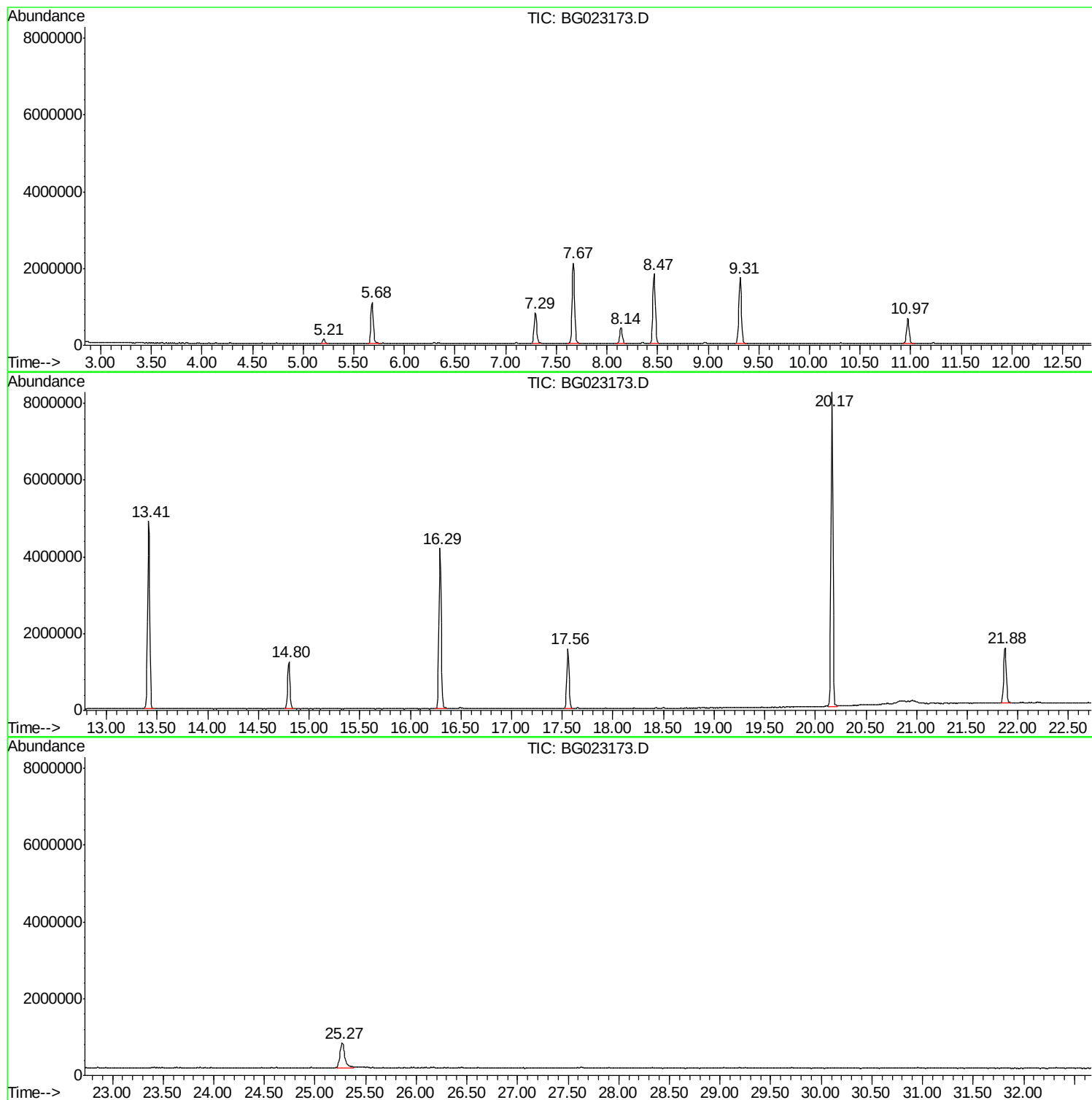
Sum of corrected areas: 49724474

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG070816.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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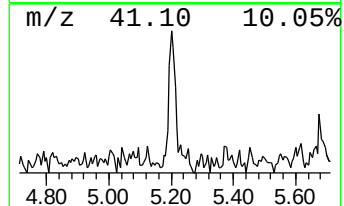
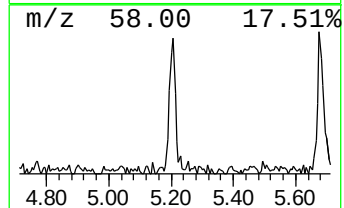
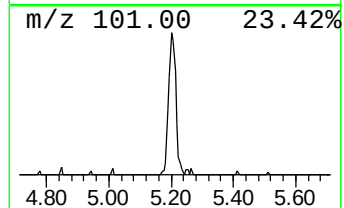
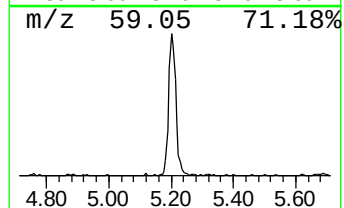
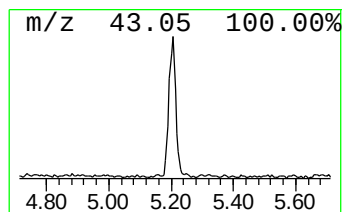
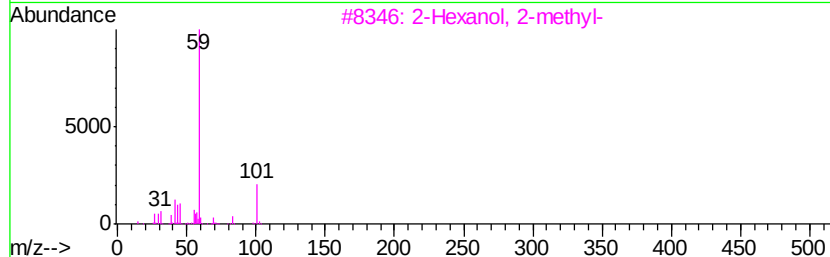
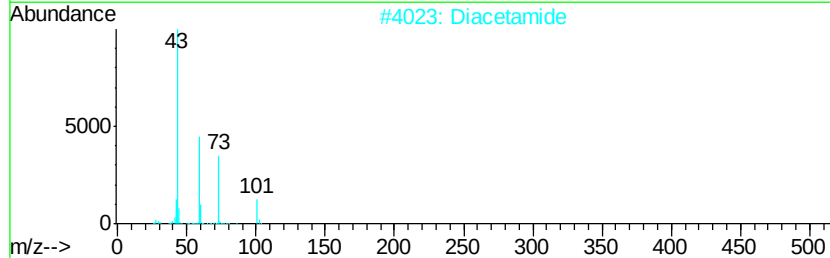
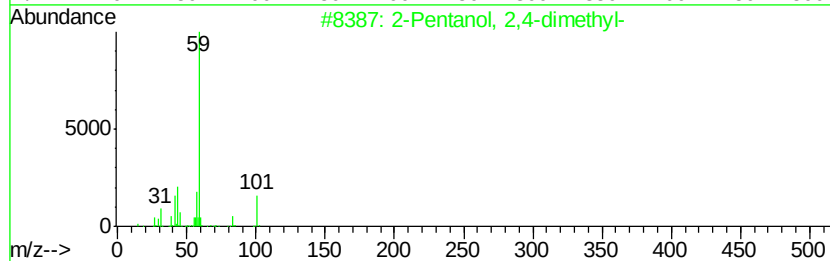
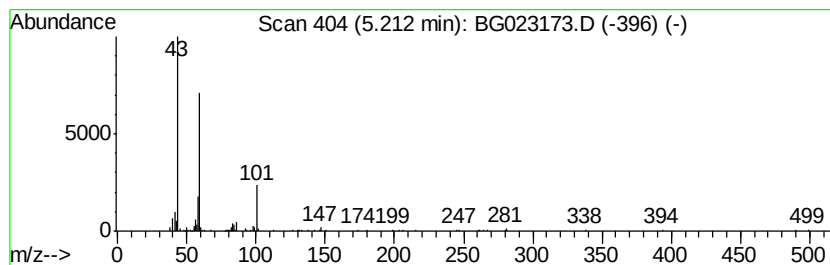
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.21 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	4.83 ng	176485	1,4-Dichlorobenzene-d4	8.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanol, 2,4-dimethyl-			116	C7H16O	000625-06-9	47
2	Diacetamide			101	C4H7NO2	000625-77-4	42
3	2-Hexanol, 2-methyl-			116	C7H16O	000625-23-0	37
4	2-Pentanone, 4-hydroxy-4-methyl-			116	C6H12O2	000123-42-2	36
5	3-Pentanol, 2,2-dimethyl-			116	C7H16O	003970-62-5	25



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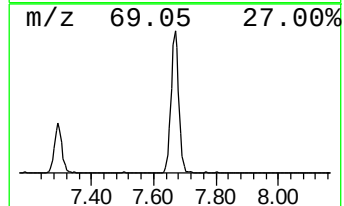
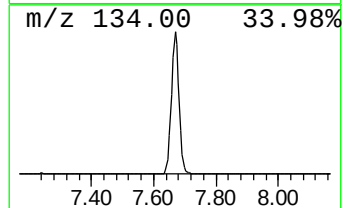
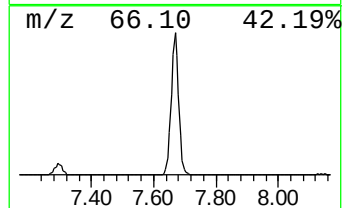
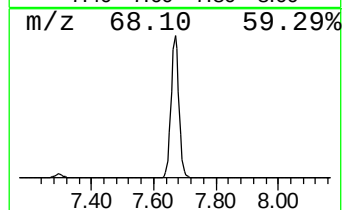
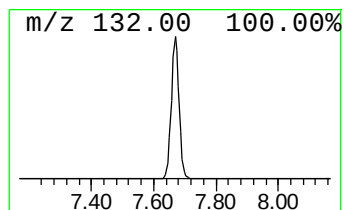
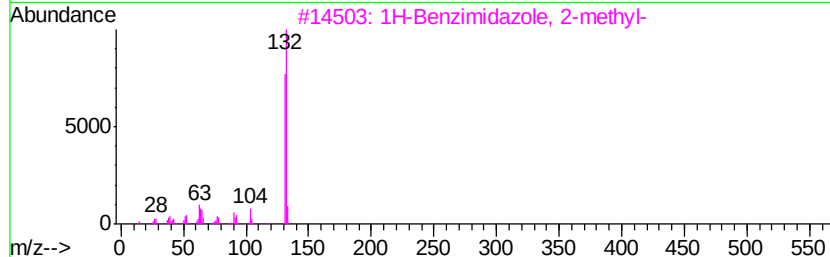
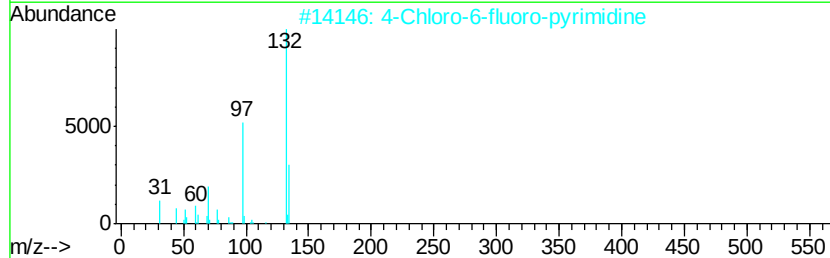
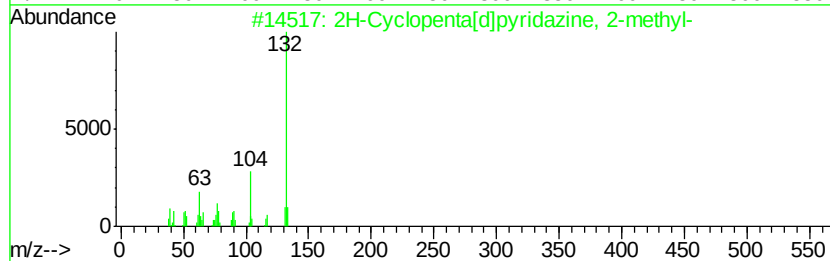
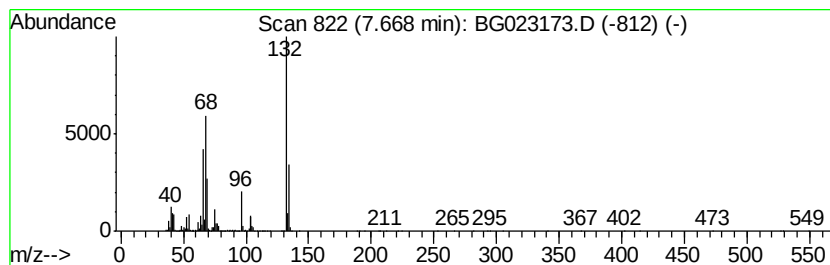
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Peak Number 2 unknown7.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.67	99.69 ng	3646110	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	18
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4		5-Aminoindole	132	C8H8N2	005192-03-0	10
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown5.21	5.21	4.8	ng	176485	1	8.14	731523	20.0
unknown7.67	7.67	99.7	ng	3646110	1	8.14	731523	20.0