

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041515\
 Data File : BG016425.D
 Acq On : 15 Apr 2015 16:25
 Operator : TP/IZ
 Sample : G1876-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCW-RB05-041015

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-BG040615.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	2.759	7	12	21	rBV	431530	643024	13.77%	2.751%
2	2.836	21	25	41	rVB	534661	633594	13.57%	2.710%
3	4.780	350	356	364	rVB2	57877	83322	1.78%	0.356%
4	5.251	429	436	445	rBV	616937	876970	18.78%	3.752%
5	6.849	699	708	718	rBV	393785	588295	12.60%	2.517%
6	7.201	761	768	776	rBV	1207521	1822881	39.03%	7.798%
7	7.665	839	847	855	rBV	270429	415448	8.89%	1.777%
8	7.983	894	901	912	rBV	1027908	1589831	34.04%	6.801%
9	8.823	1036	1044	1055	rBV	875449	1394532	29.86%	5.966%
10	10.450	1314	1321	1331	rVB	400859	651677	13.95%	2.788%
11	12.659	1690	1697	1704	rBV	43168	66602	1.43%	0.285%
12	12.930	1735	1743	1750	rBV	2261270	3345464	71.63%	14.312%
13	14.310	1971	1978	1989	rVB2	624473	934521	20.01%	3.998%
14	15.797	2225	2231	2249	rBV	1530238	2178871	46.65%	9.321%
15	17.048	2437	2444	2453	rBV2	821958	1157902	24.79%	4.953%
16	19.681	2886	2892	2905	rBV	3721021	4670705	100.00%	19.981%
17	21.232	3150	3156	3164	rBV	922379	1185575	25.38%	5.072%
18	23.464	3528	3536	3545	rBV	605785	1136498	24.33%	4.862%

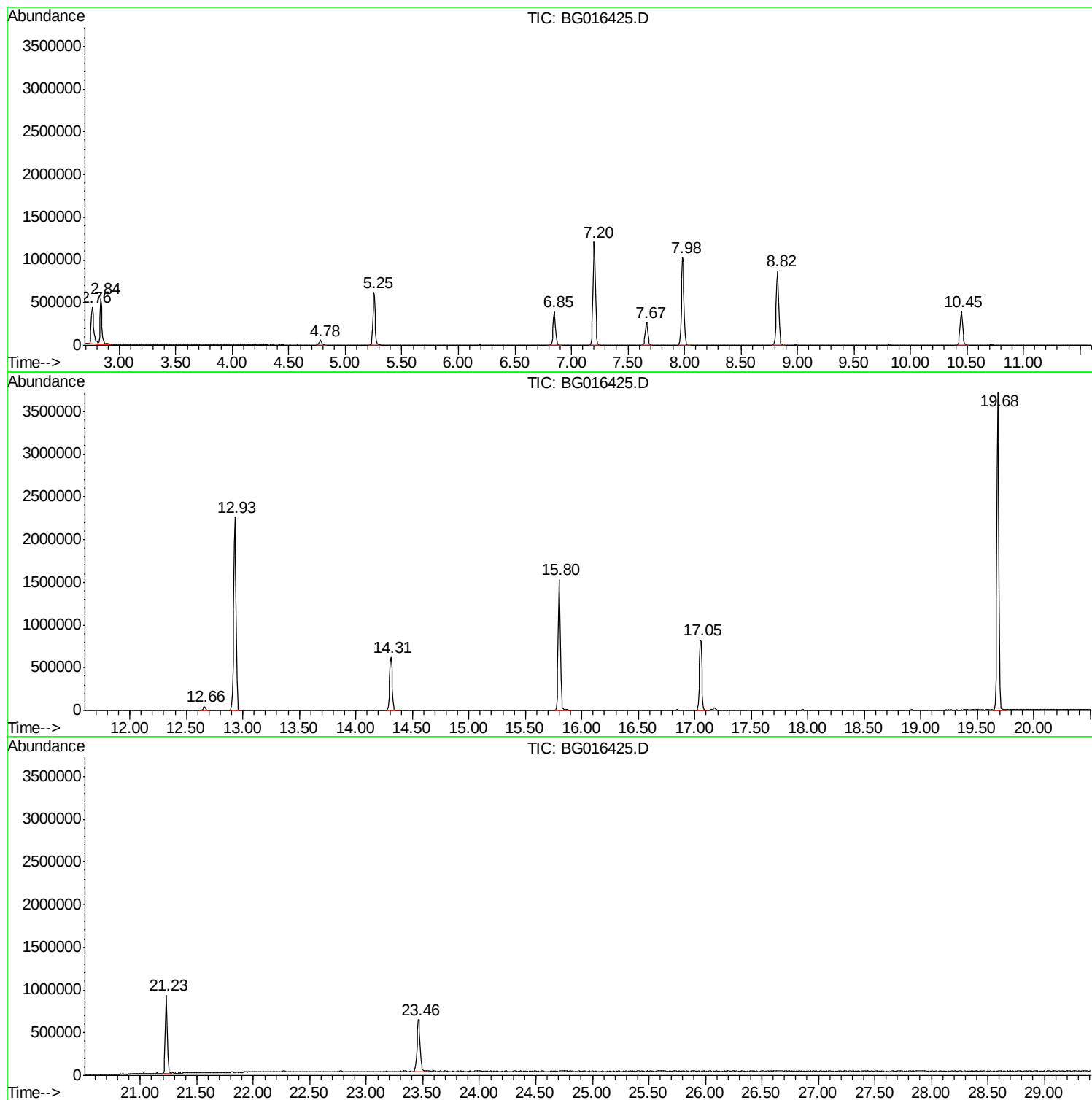
Sum of corrected areas: 23375712

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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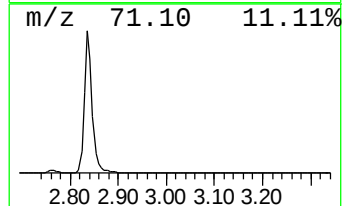
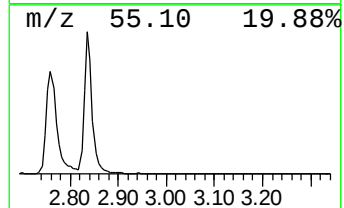
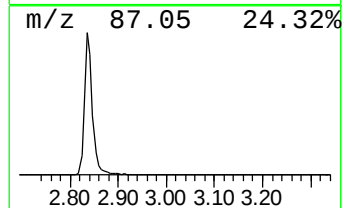
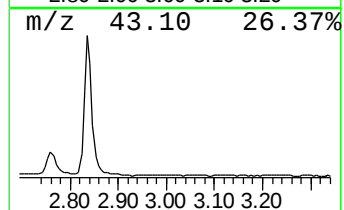
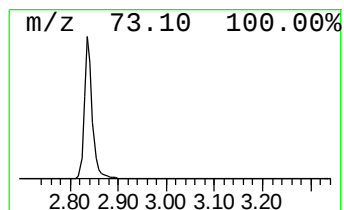
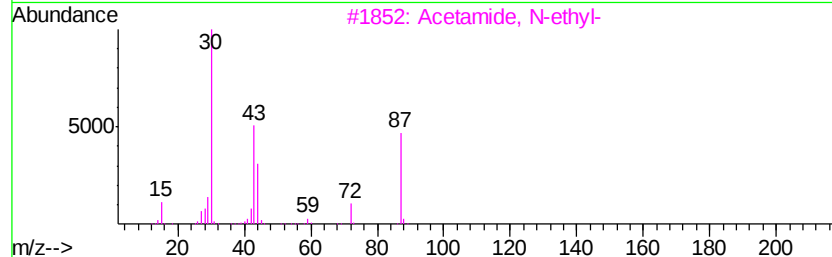
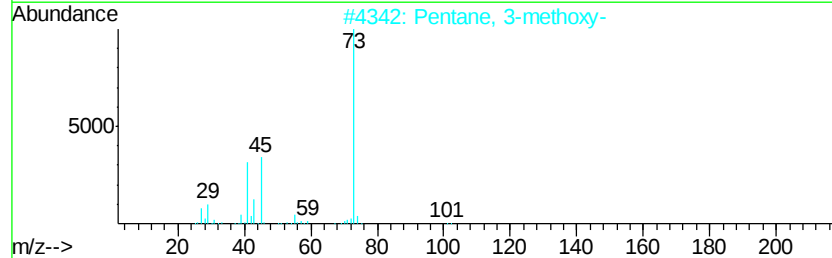
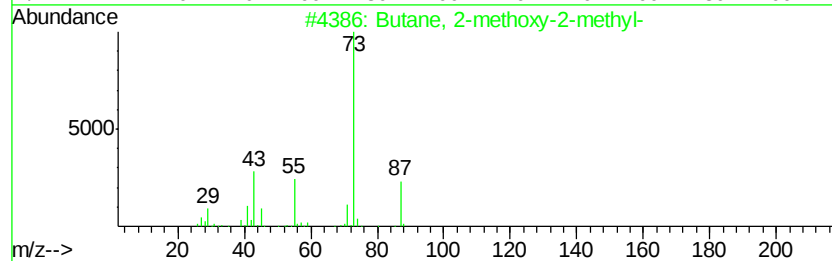
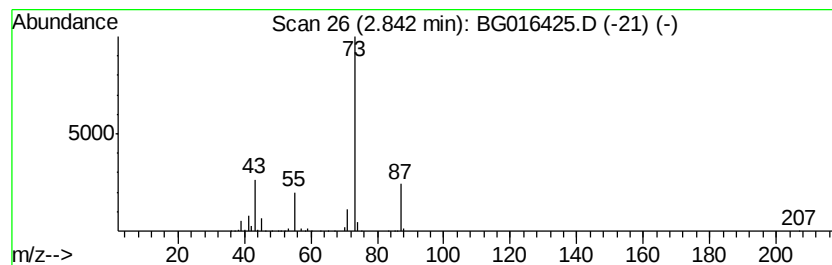
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.84	30.50 ng	633594	1,4-Dichlorobenzene-d4	7.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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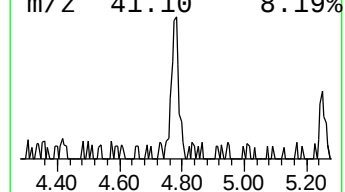
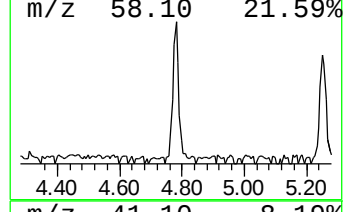
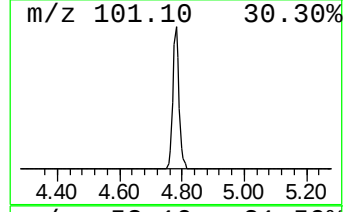
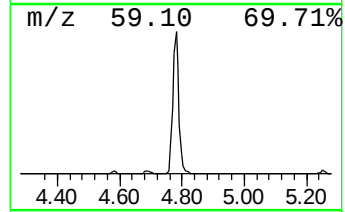
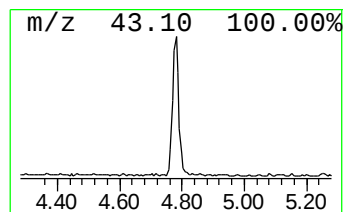
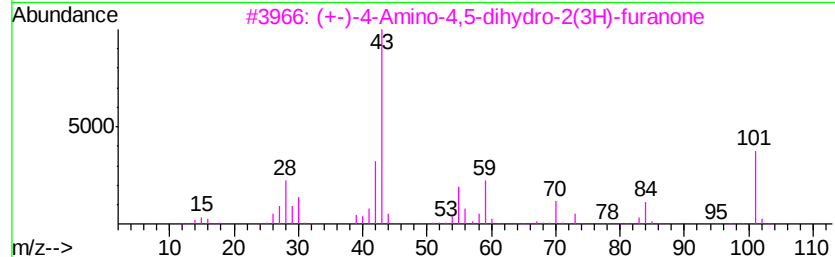
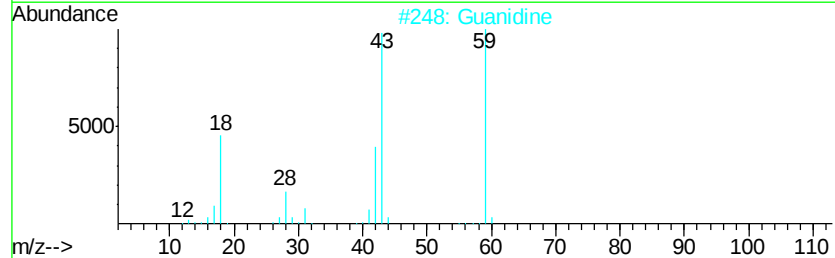
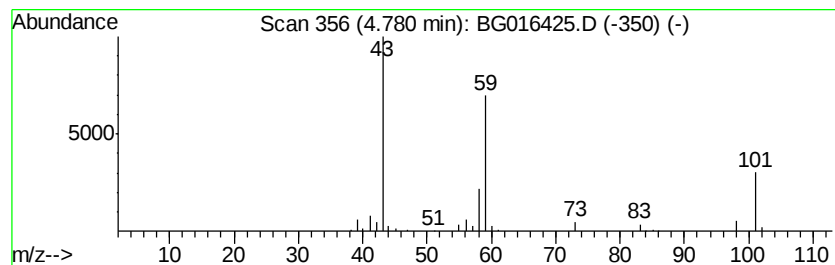
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.78	4.01 ng	83322	1,4-Dichlorobenzene-d4	7.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	53
2	Guanidine	59	CH5N3		000113-00-8	38
3	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2		016504-58-8	38
4	Propane, 1-ethoxy-2-methyl-	102	C6H14O		000627-02-1	27
5	2-Butanol, 1-methoxy-	104	C5H12O2		053778-73-7	23



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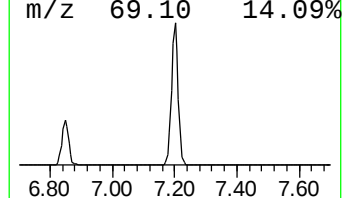
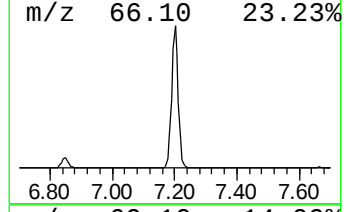
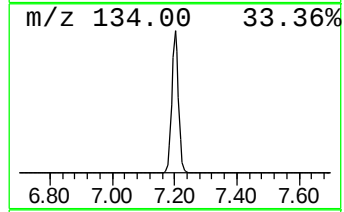
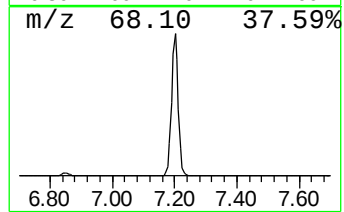
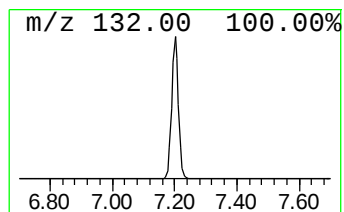
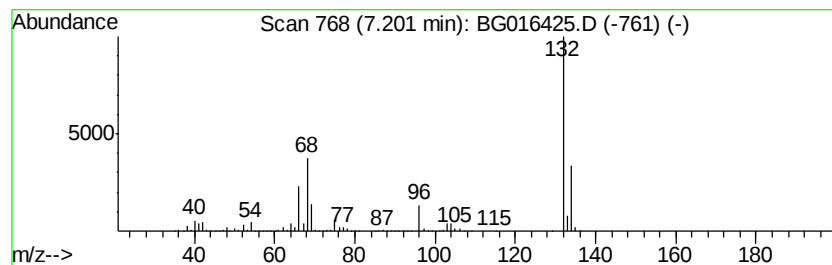
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Peak Number 4 unknown7.20 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.20	87.76 ng	1822880	1,4-Dichlorobenzene-d4	7.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.84	30.5	ng	633594	1	7.67	415448	20.0
2-Pentanone, 4-hy...	4.78	4.0	ng	83322	1	7.67	415448	20.0
unknown7.20	7.20	87.8	ng	1822880	1	7.67	415448	20.0