

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041015\
 Data File : BG016341.D
 Acq On : 11 Apr 2015 7:04
 Operator : TP/IZ
 Sample : PB82675BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB82675BL

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-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	2.787	13	17	23	rVB	36945	54564	1.51%	0.271%
2	4.808	356	361	371	rBV	143478	190205	5.26%	0.946%
3	5.284	435	442	452	rBV	1211507	1685165	46.64%	8.380%
4	6.876	706	713	726	rBV	1137401	1777048	49.18%	8.836%
5	7.229	766	773	782	rBV	1174140	1809049	50.07%	8.996%
6	7.693	845	852	861	rBV	255340	390676	10.81%	1.943%
7	8.010	898	906	915	rBV	878094	1372197	37.98%	6.823%
8	8.851	1041	1049	1059	rBV	639970	1048616	29.02%	5.214%
9	10.478	1319	1326	1334	rBV	357995	577599	15.99%	2.872%
10	12.952	1740	1747	1757	rBV	1624763	2364299	65.43%	11.757%
11	14.332	1975	1982	1993	rVB2	513669	757942	20.98%	3.769%
12	15.819	2229	2235	2244	rBV	1067296	1500514	41.53%	7.461%
13	17.070	2440	2448	2458	rBV2	677162	926174	25.63%	4.605%
14	19.697	2889	2895	2912	rBV	2747369	3613208	100.00%	17.967%
15	21.248	3154	3159	3168	rBV	852440	1035188	28.65%	5.148%
16	23.486	3533	3540	3550	rBV2	535018	1007895	27.89%	5.012%

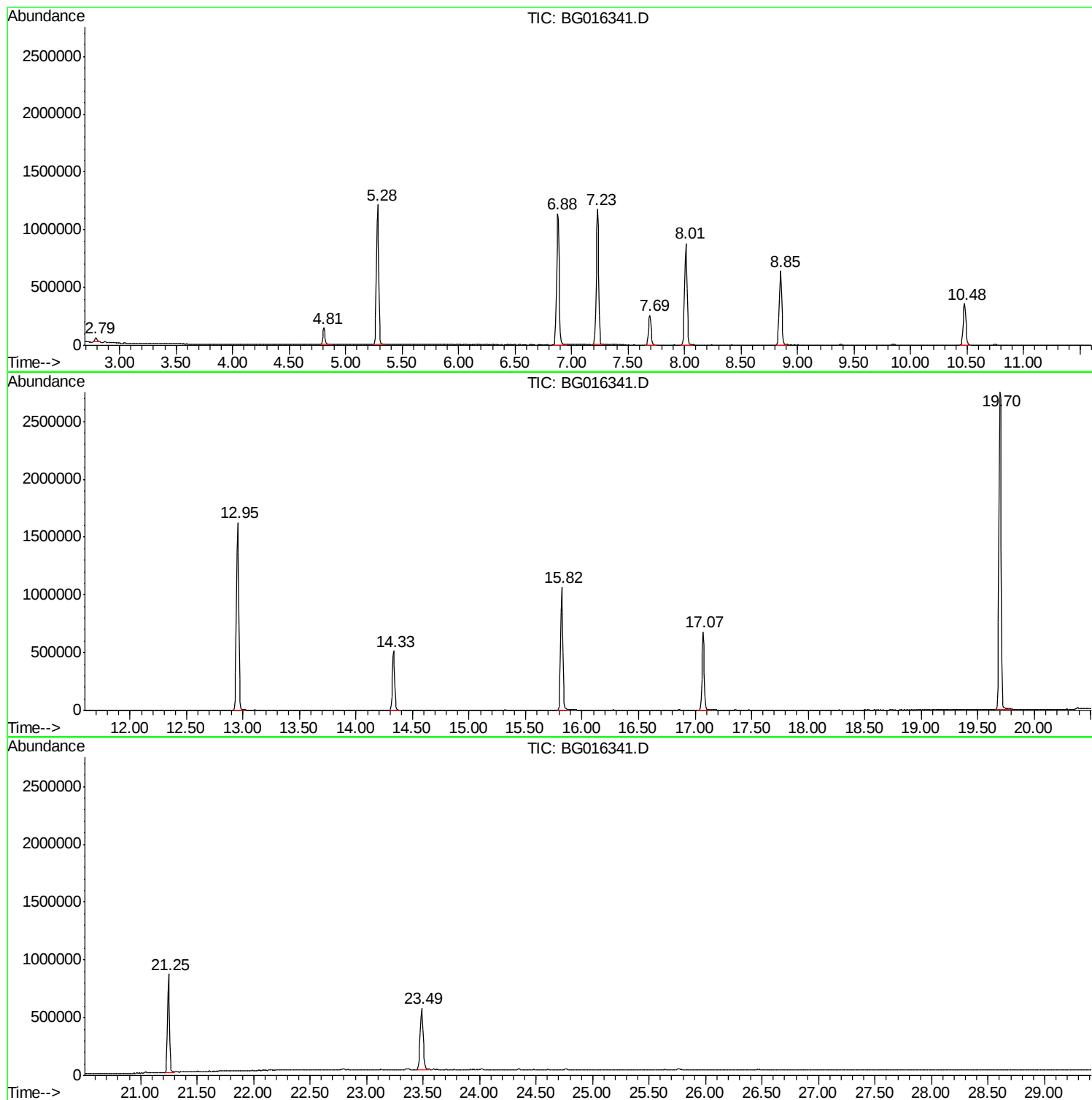
Sum of corrected areas: 20110339

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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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ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampled :
PB82675BL

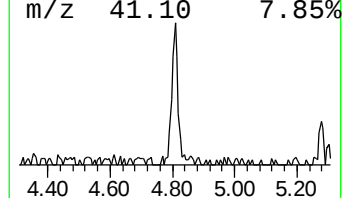
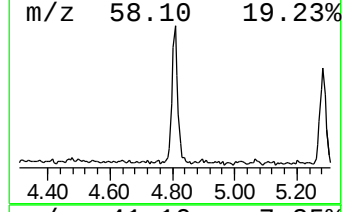
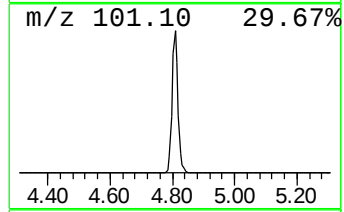
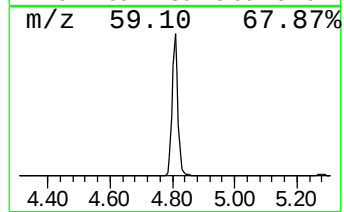
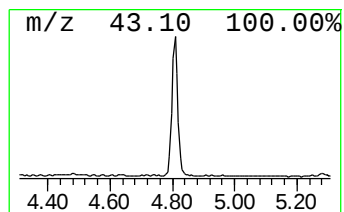
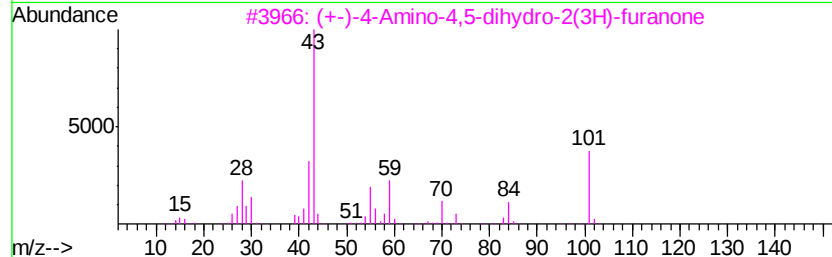
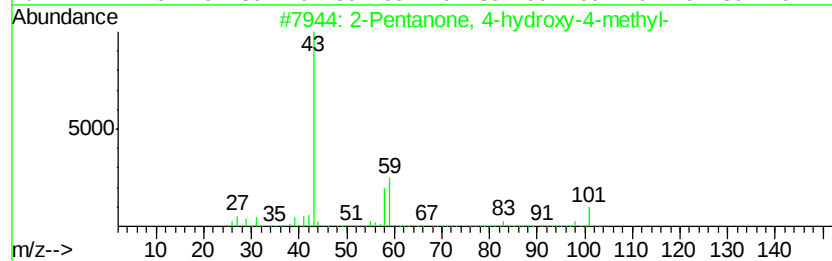
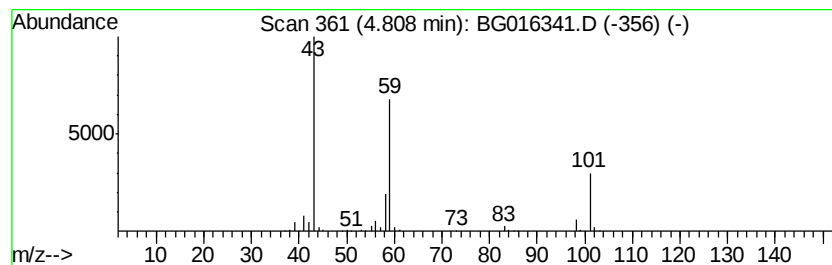
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.81	9.74 ng	190205	1,4-Dichlorobenzene-d4	7.69

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
3			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4			Guanidine	59	CH5N3	000113-00-8	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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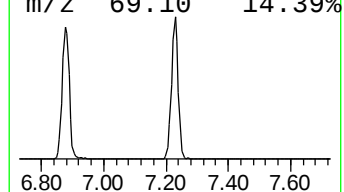
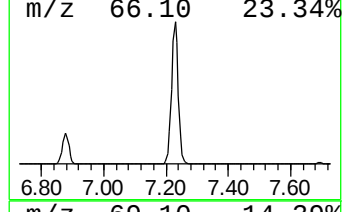
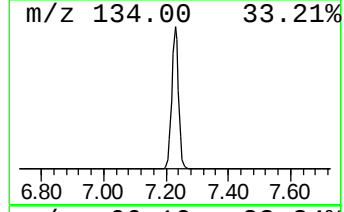
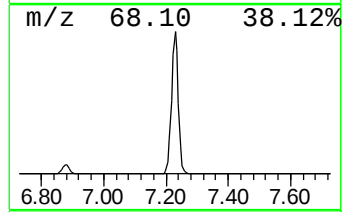
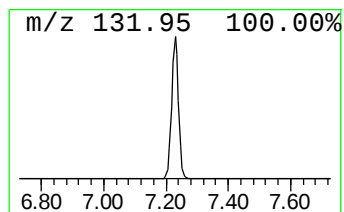
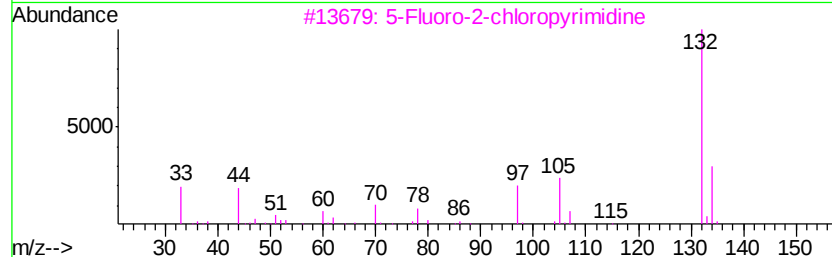
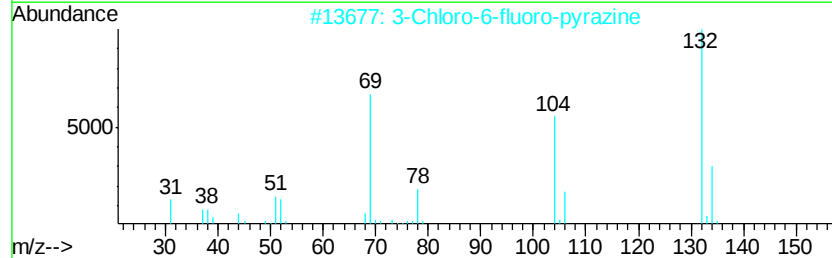
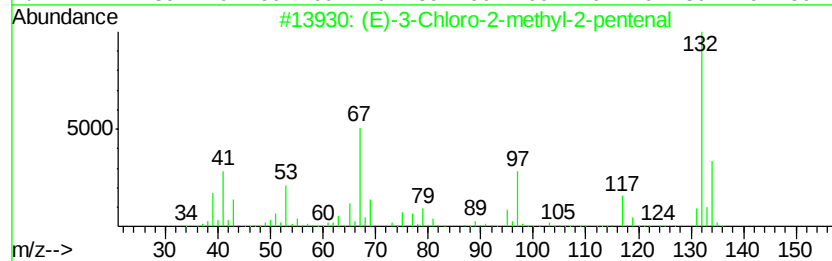
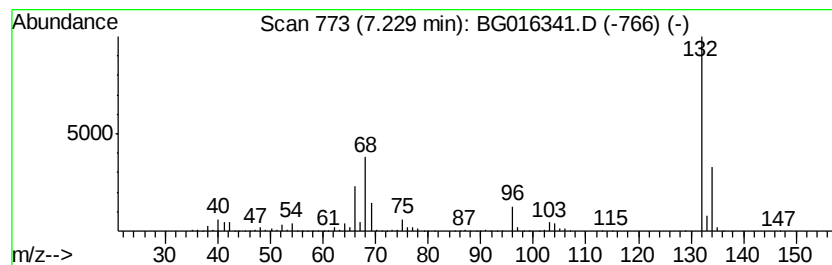
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Peak Number 3 unknown7.23 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.23	92.61 ng	1809050	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.81	9.7	ng	190205	1	7.69	390676	20.0
unknown7.23	7.23	92.6	ng	1809050	1	7.69	390676	20.0