

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041515\
 Data File : BG016423.D
 Acq On : 15 Apr 2015 15:16
 Operator : TP/IZ
 Sample : PB82692BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB82692BL

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	2.755	7	11	21	rVB2	31321	53352	1.43%	0.264%
2	4.776	350	355	363	rBV	123659	164543	4.42%	0.815%
3	5.252	430	436	448	rBV	1124775	1575462	42.34%	7.800%
4	6.850	701	708	725	rBV	1151987	1711379	45.99%	8.473%
5	7.203	761	768	780	rBV	1132748	1718624	46.18%	8.509%
6	7.667	838	847	855	rBV	239608	363192	9.76%	1.798%
7	7.984	894	901	909	rBV	814511	1245488	33.47%	6.167%
8	8.824	1037	1044	1055	rBV	621865	993416	26.70%	4.919%
9	10.452	1314	1321	1333	rVB	351542	573120	15.40%	2.838%
10	12.931	1736	1743	1750	rBV	1601916	2371005	63.71%	11.739%
11	14.312	1971	1978	1987	rBV2	540647	805942	21.66%	3.990%
12	15.799	2225	2231	2242	rBV	1133005	1551469	41.69%	7.682%
13	17.050	2438	2444	2450	rBV	791687	1061543	28.53%	5.256%
14	19.682	2886	2892	2903	rBV	3113838	3721276	100.00%	18.425%
15	21.228	3150	3155	3165	rBV	909872	1168979	31.41%	5.788%
16	23.460	3528	3535	3546	rBV2	569037	1118528	30.06%	5.538%

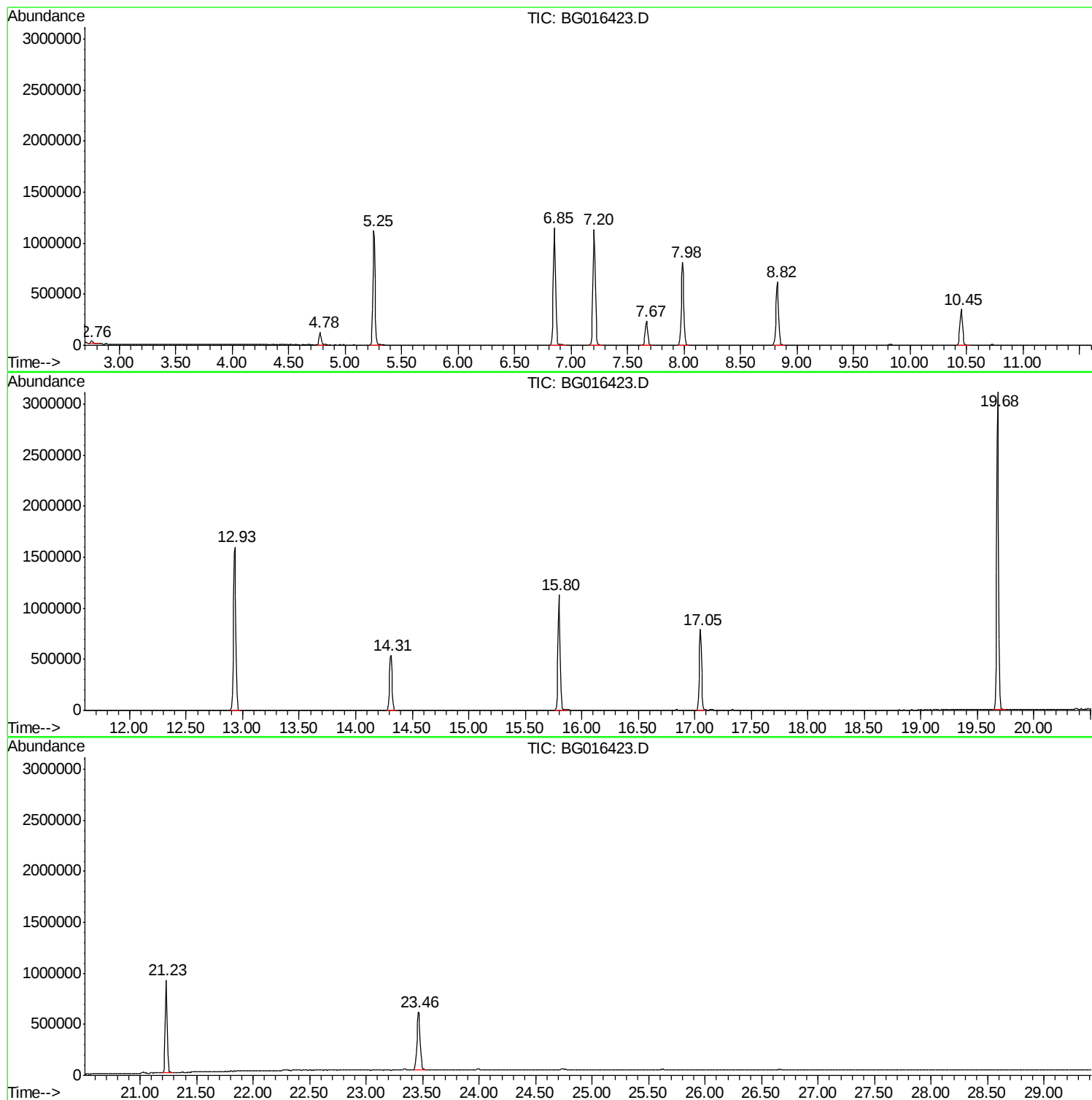
Sum of corrected areas: 20197318

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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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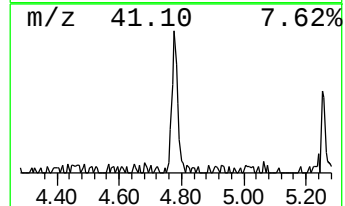
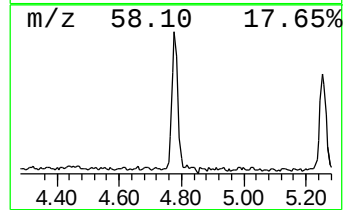
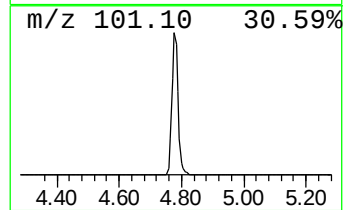
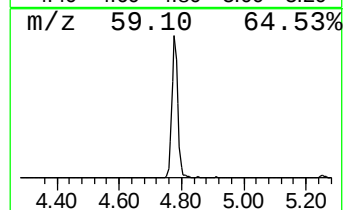
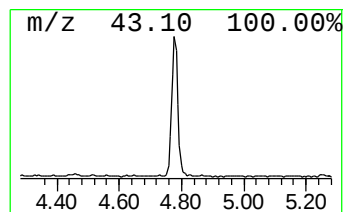
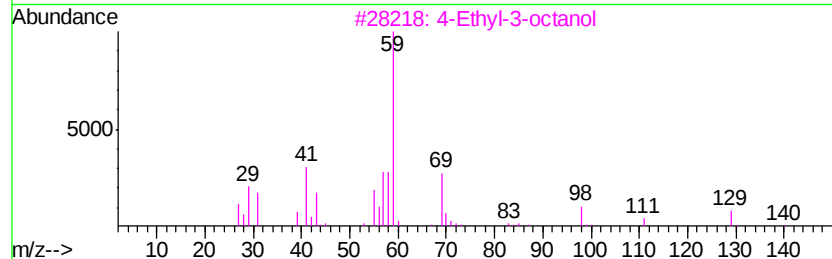
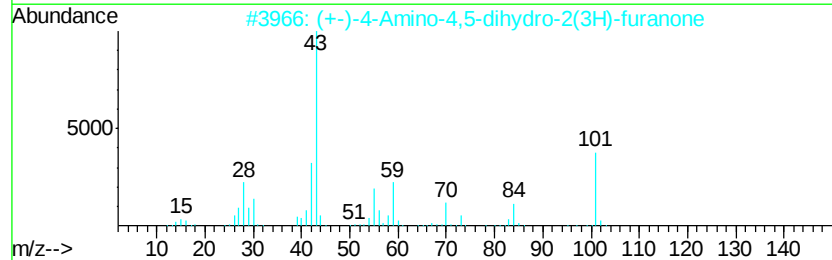
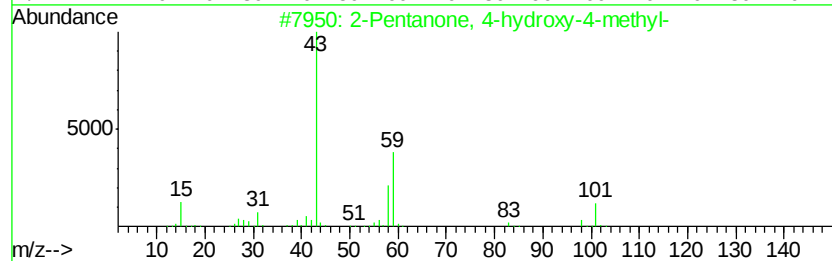
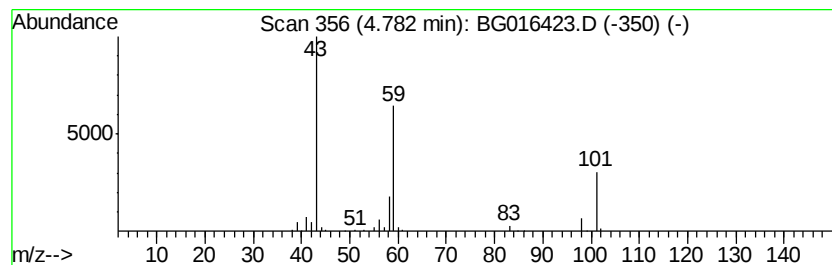
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.78	9.06 ng	164543	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			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	38
3			4-Ethyl-3-octanol	158	C10H22O	019781-26-1	28
4			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	25
5			Acetic acid, 10,11-dihydroxy-3,7...	298	C17H30O4	1000194-28-5	17



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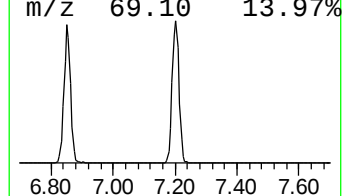
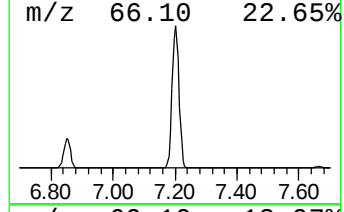
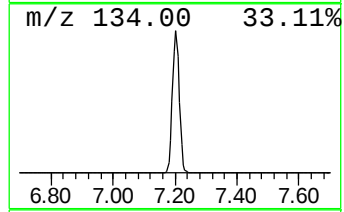
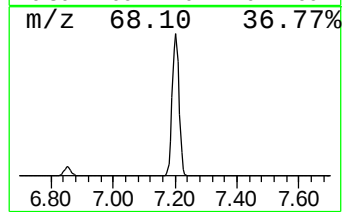
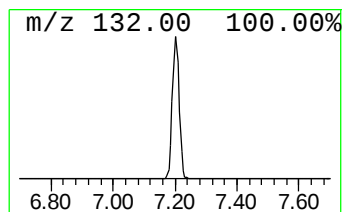
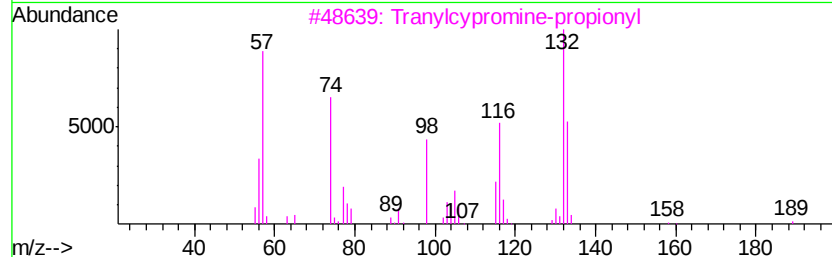
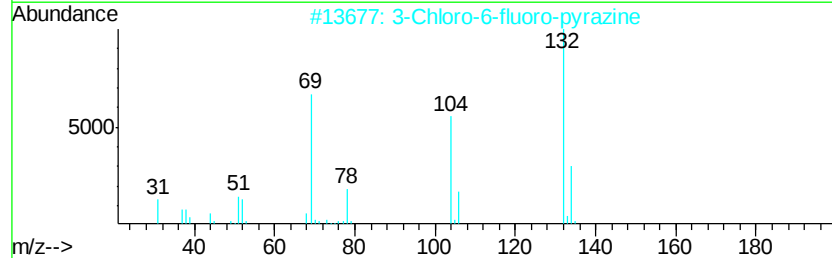
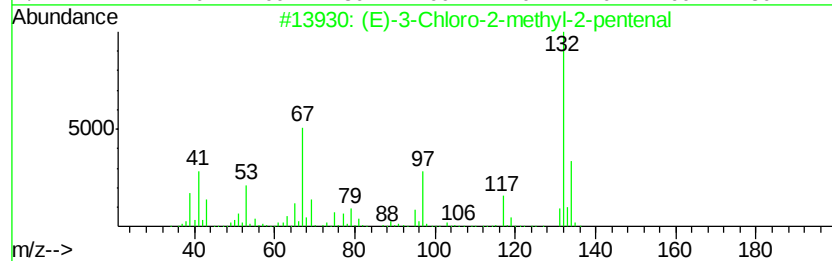
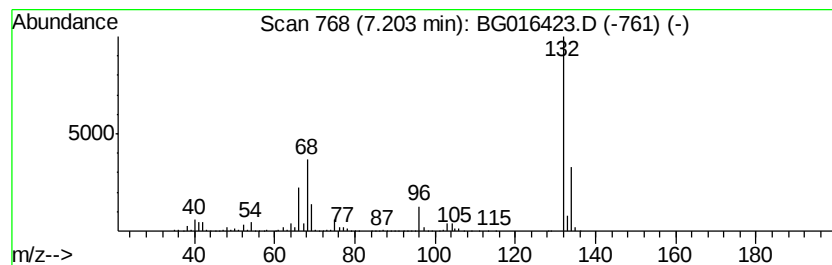
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Peak Number 3 unknown7.20 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.20	94.64 ng	1718620	1,4-Dichlorobenzene-d4	7.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
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
2-Pentanone, 4-hy...	4.78	9.1	ng	164543	1	7.67	363192	20.0
unknown7.20	7.20	94.6	ng	1718620	1	7.67	363192	20.0