

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052815\
 Data File : BG017332.D
 Acq On : 28 May 2015 19:12
 Operator : TP/IZ
 Sample : G2386-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-3-D11

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-BG051315.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	4.764	348	353	359	rVB	42335	57280	6.71%	0.902%
2	5.246	428	435	452	rVB	318721	464499	54.41%	7.316%
3	6.856	701	709	720	rBV	390042	585571	68.59%	9.223%
4	6.950	721	725	734	rVB3	7489	13016	1.52%	0.205%
5	7.197	760	767	774	rBV	351973	543990	63.72%	8.568%
6	7.655	839	845	854	rVB	89910	137800	16.14%	2.170%
7	7.972	893	899	906	rBV2	221377	347094	40.66%	5.467%
8	8.813	1035	1042	1053	rBV	196067	322658	37.79%	5.082%
9	10.446	1313	1320	1327	rBV	110708	187542	21.97%	2.954%
10	12.931	1736	1743	1750	rBV	381395	565496	66.24%	8.907%
11	13.772	1882	1886	1894	rVB	35211	52677	6.17%	0.830%
12	14.312	1973	1978	1989	rVB2	180584	267058	31.28%	4.206%
13	15.804	2225	2232	2244	rBV	375786	534933	62.66%	8.425%
14	16.028	2265	2270	2277	rBV3	4909	10144	1.19%	0.160%
15	17.062	2440	2446	2452	rBV2	275893	391696	45.88%	6.169%
16	19.694	2889	2894	2900	rVB	708430	853754	100.00%	13.447%
17	20.963	3106	3110	3113	rBV4	14168	19807	2.32%	0.312%
18	21.169	3140	3145	3147	rBV3	9193	11363	1.33%	0.179%
19	21.245	3153	3158	3166	rBV	406853	499564	58.51%	7.868%
20	22.291	3332	3336	3340	rBV7	6034	9926	1.16%	0.156%
21	23.490	3532	3540	3548	rBV2	260720	473244	55.43%	7.454%

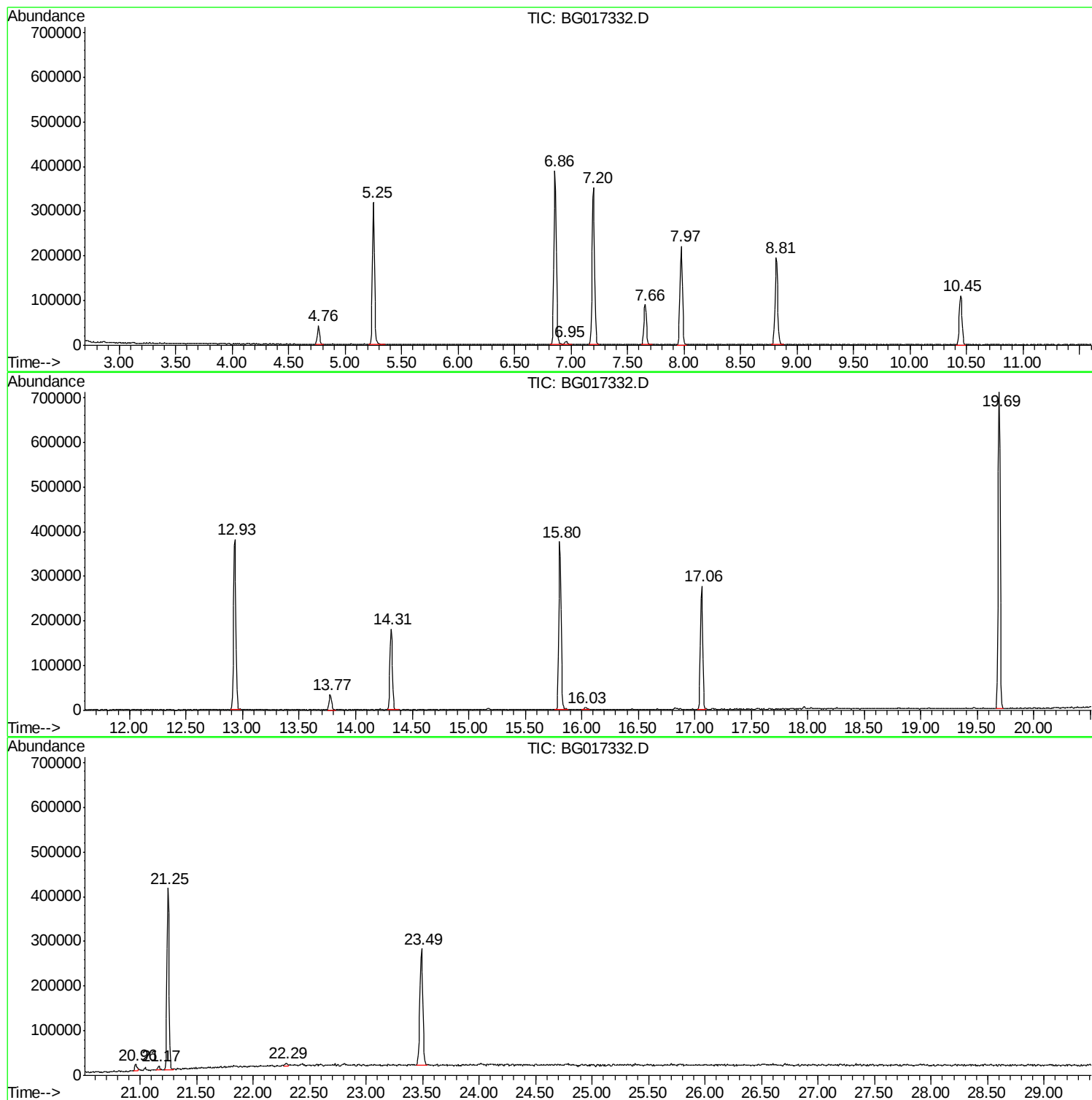
Sum of corrected areas: 6349112

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.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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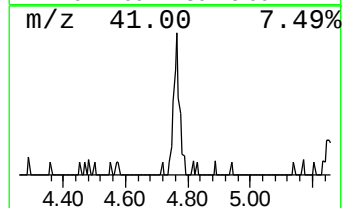
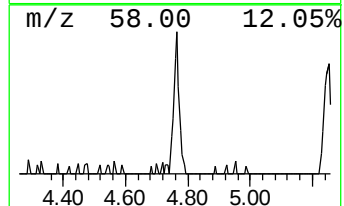
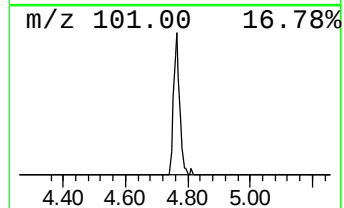
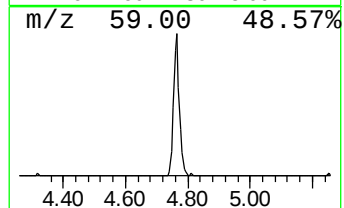
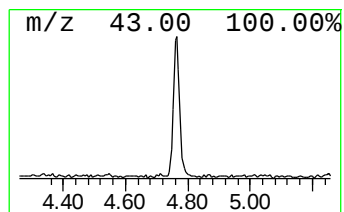
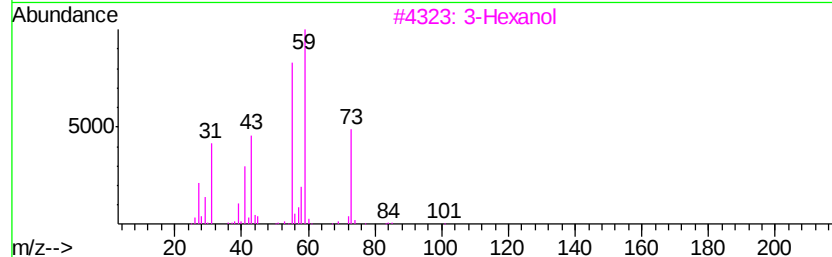
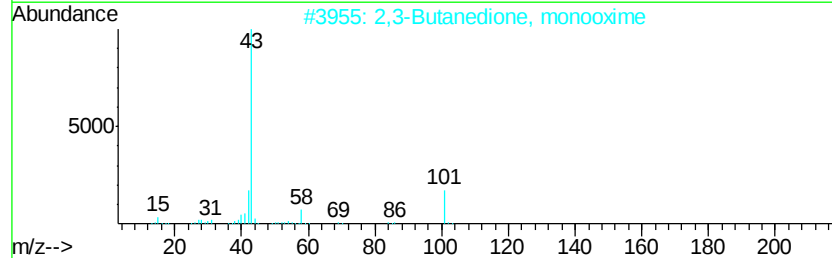
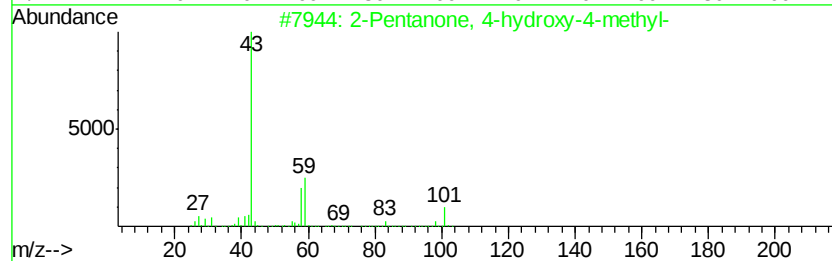
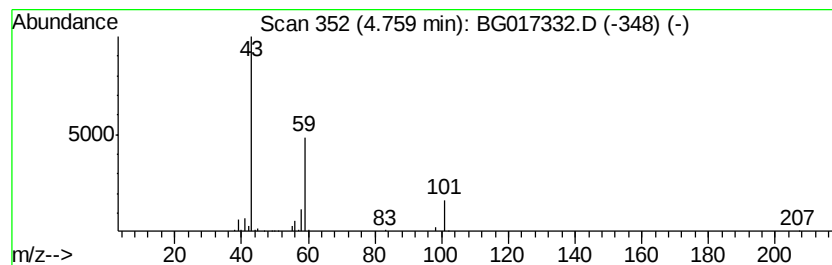
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.76	8.31 ng	57280	1,4-Dichlorobenzene-d4	7.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38	
3	3-Hexanol	102	C6H14O	000623-37-0	25	
4	1,2-Butanediol, (.+/-.)-	90	C4H10O2	026171-83-5	23	
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	



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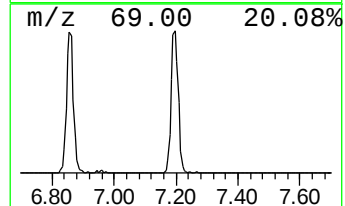
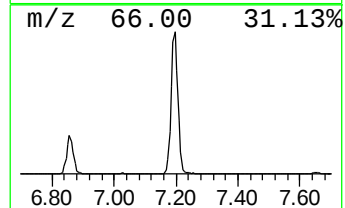
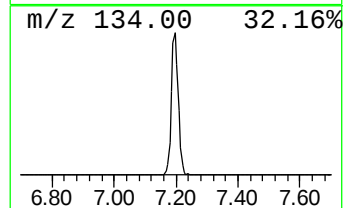
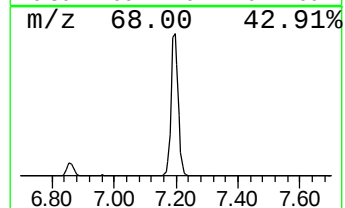
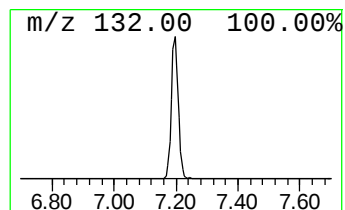
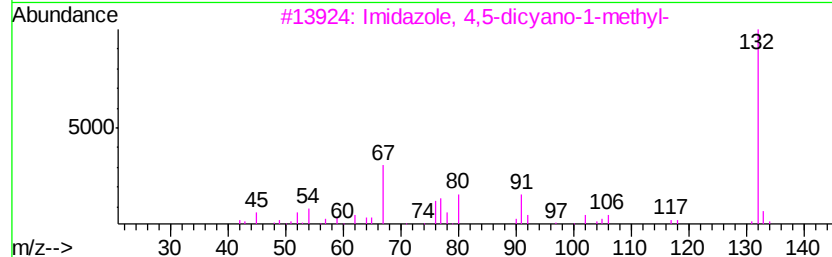
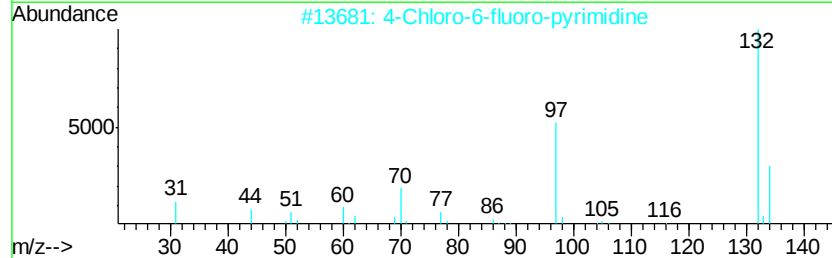
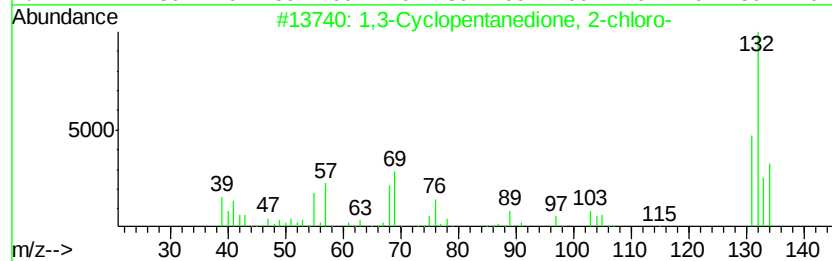
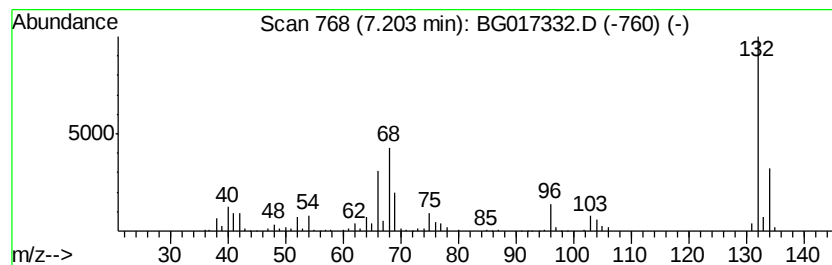
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Peak Number 2 unknown7.20 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.20	78.95 ng	543990	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	35
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	25
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.76	8.3	ng	57280	1	7.66	137800	20.0
unknown7.20	7.20	79.0	ng	543990	1	7.66	137800	20.0