

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122315\
 Data File : BM003742.D
 Acq On : 23 Dec 2015 11:44
 Operator : UM/SJ
 Sample : G4940-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COFF-S15-L1(0-2)-1

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_M\METHODS\8270-BM120915.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	4.811	287	293	305	rBV	250661	339519	19.73%	2.631%
2	5.275	366	372	387	rBB	834013	1222527	71.05%	9.475%
3	6.869	636	643	656	rBV	806646	1235014	71.77%	9.572%
4	7.228	697	704	716	rBB	838708	1344266	78.12%	10.419%
5	7.693	777	783	789	rBB	153717	240656	13.99%	1.865%
6	8.010	830	837	845	rBB	695336	1081723	62.87%	8.384%
7	8.851	973	980	992	rBB	486623	778941	45.27%	6.037%
8	10.481	1250	1257	1268	rBB	192868	324476	18.86%	2.515%
9	12.957	1672	1678	1689	rBB	1112880	1639504	95.28%	12.707%
10	13.798	1816	1821	1831	rBB	142578	188788	10.97%	1.463%
11	14.345	1908	1914	1921	rBB2	256261	379596	22.06%	2.942%
12	15.839	2162	2168	2179	rBB	666048	929745	54.03%	7.206%
13	16.057	2202	2205	2216	rBV	18375	29971	1.74%	0.232%
14	17.092	2375	2381	2387	rBV	307727	423758	24.63%	3.284%
15	19.727	2824	2829	2835	rBV	1357575	1720699	100.00%	13.336%
16	21.004	3042	3046	3058	rBV	27598	46988	2.73%	0.364%
17	21.292	3090	3095	3103	rBV	408648	489679	28.46%	3.795%
18	23.533	3469	3476	3490	rVB2	262933	486651	28.28%	3.772%

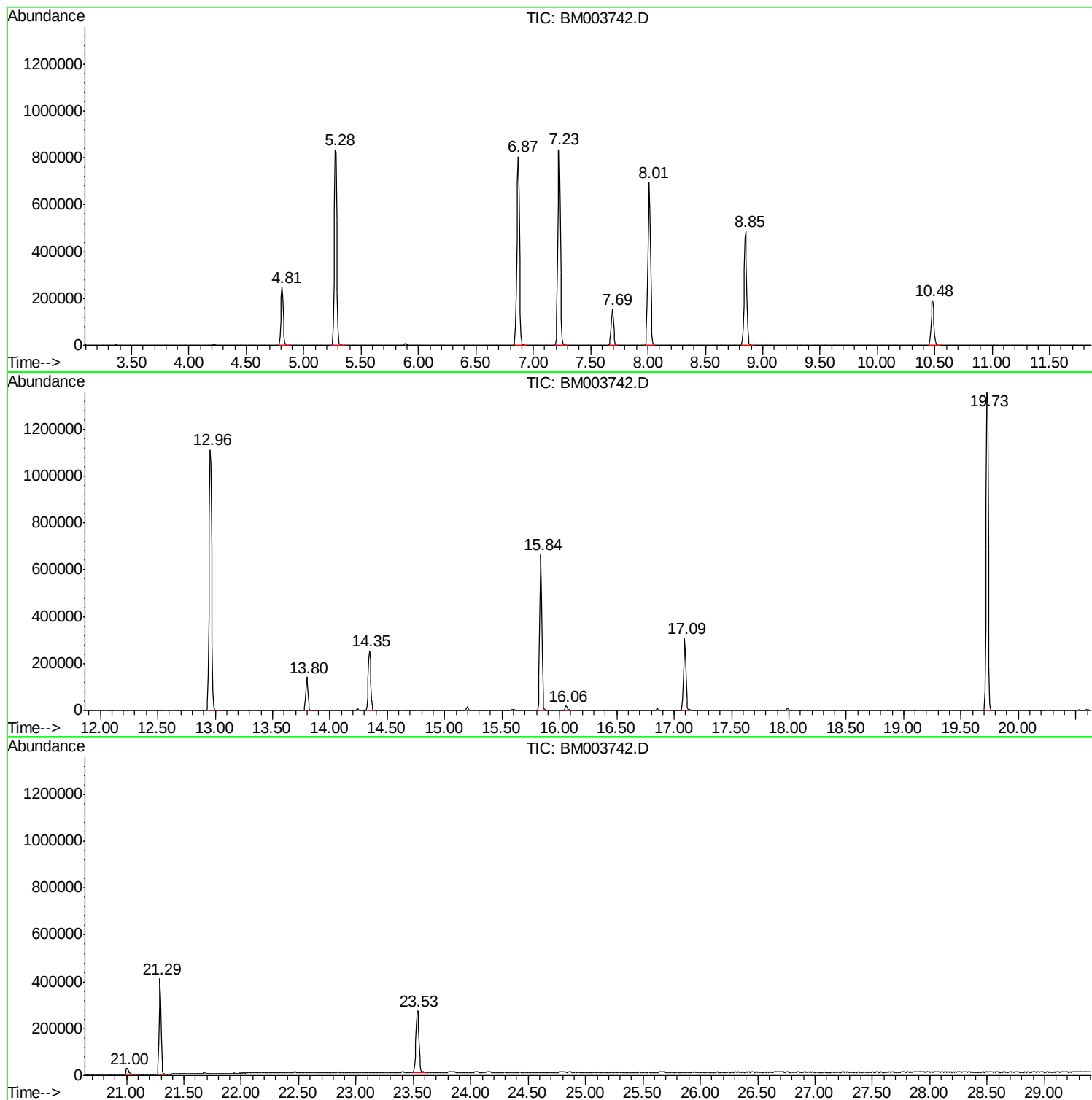
Sum of corrected areas: 12902501

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM120915.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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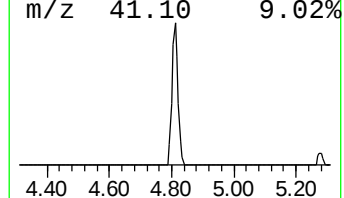
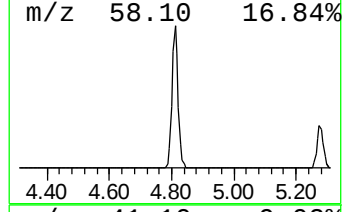
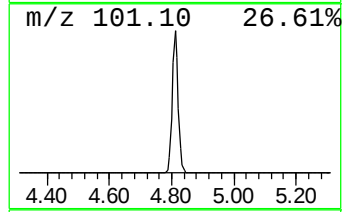
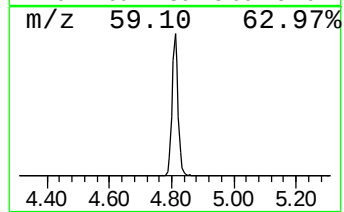
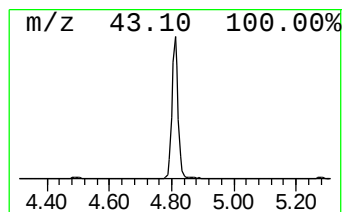
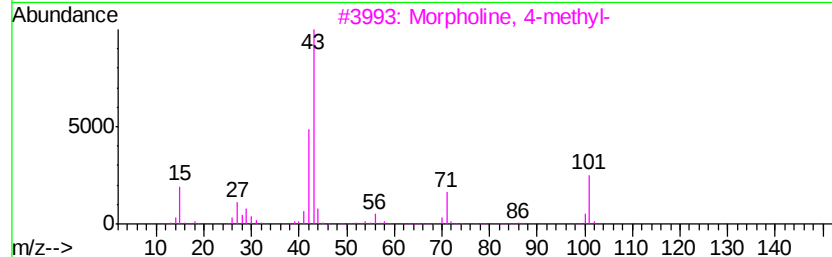
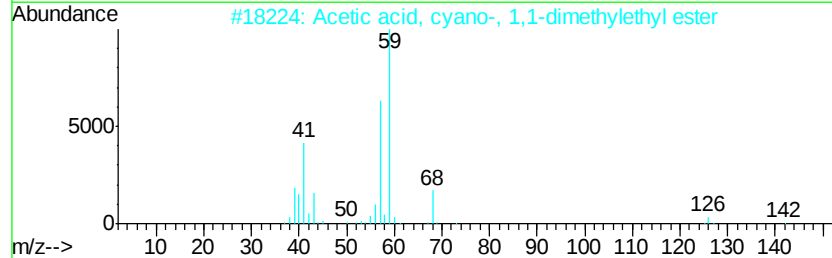
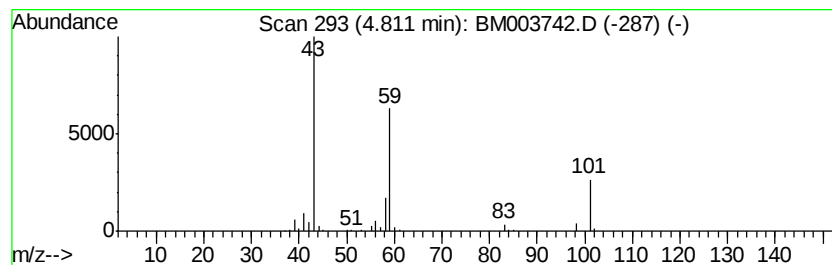
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.81	28.22 ng	339519	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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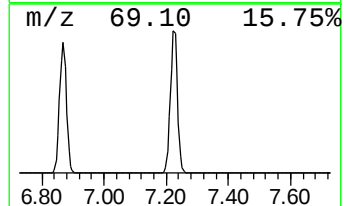
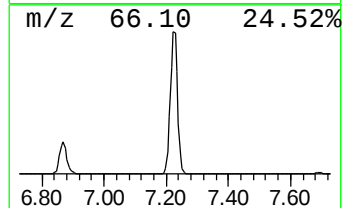
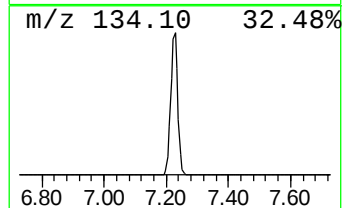
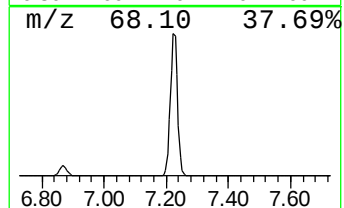
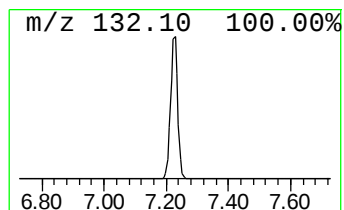
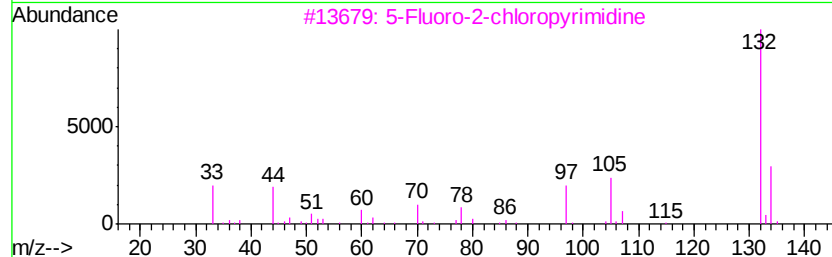
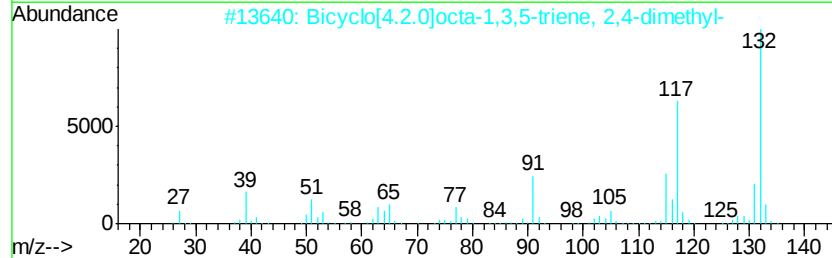
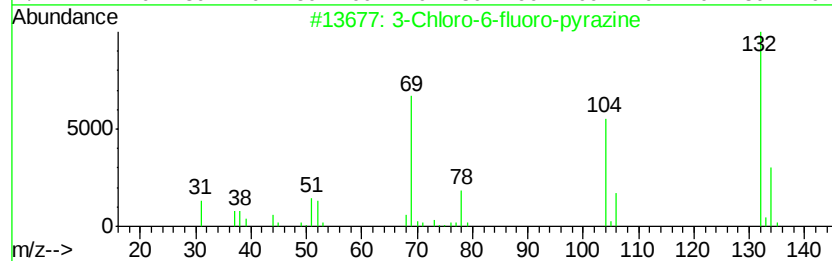
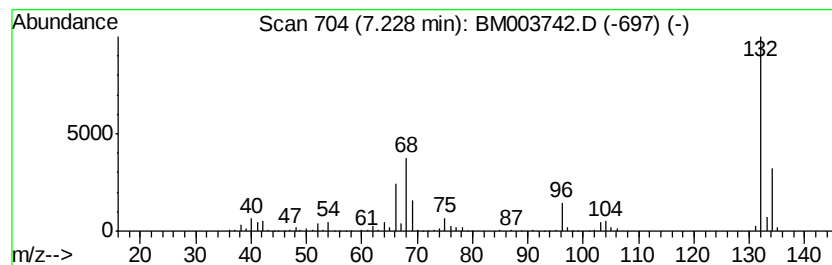
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Peak Number 2 unknown7.23 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.23	111.72 ng	1344270	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
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...	4.81	28.2	ng	339519	1	7.69	240656	20.0
unknown7.23	7.23	111.7	ng	1344270	1	7.69	240656	20.0