

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071317\
 Data File : BM010822.D
 Acq On : 13 Jul 2017 20:58
 Operator : SJ/JU
 Sample : PB100606BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB100606BL

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-BM071217.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	4.640	293	298	308	rBV	649395	837258	3.82%	0.733%
2	5.087	366	374	386	rBV	6888088	9558831	43.62%	8.369%
3	6.640	630	638	649	rBV	6651184	10112556	46.14%	8.854%
4	6.987	690	697	707	rBV	6848639	10134197	46.24%	8.873%
5	7.446	768	775	782	rVB	1235051	1856294	8.47%	1.625%
6	7.763	821	829	838	rVB	4993298	7905124	36.07%	6.921%
7	8.593	961	970	981	rBV	4193116	6493545	29.63%	5.685%
8	10.204	1236	1244	1252	rBV	1537724	2452763	11.19%	2.147%
9	12.710	1663	1670	1678	rBV	10831175	15389896	70.23%	13.474%
10	14.098	1898	1906	1915	rBV2	2174231	3292723	15.02%	2.883%
11	15.598	2154	2161	2178	rBV	9670235	13210842	60.28%	11.567%
12	16.851	2368	2374	2381	rBV	3085143	4143427	18.91%	3.628%
13	19.510	2820	2826	2833	rBV	17846466	21915007	100.00%	19.187%
14	21.063	3085	3090	3096	rBV	3259556	3970538	18.12%	3.476%
15	23.198	3446	3453	3461	rVB	1592137	2942066	13.42%	2.576%

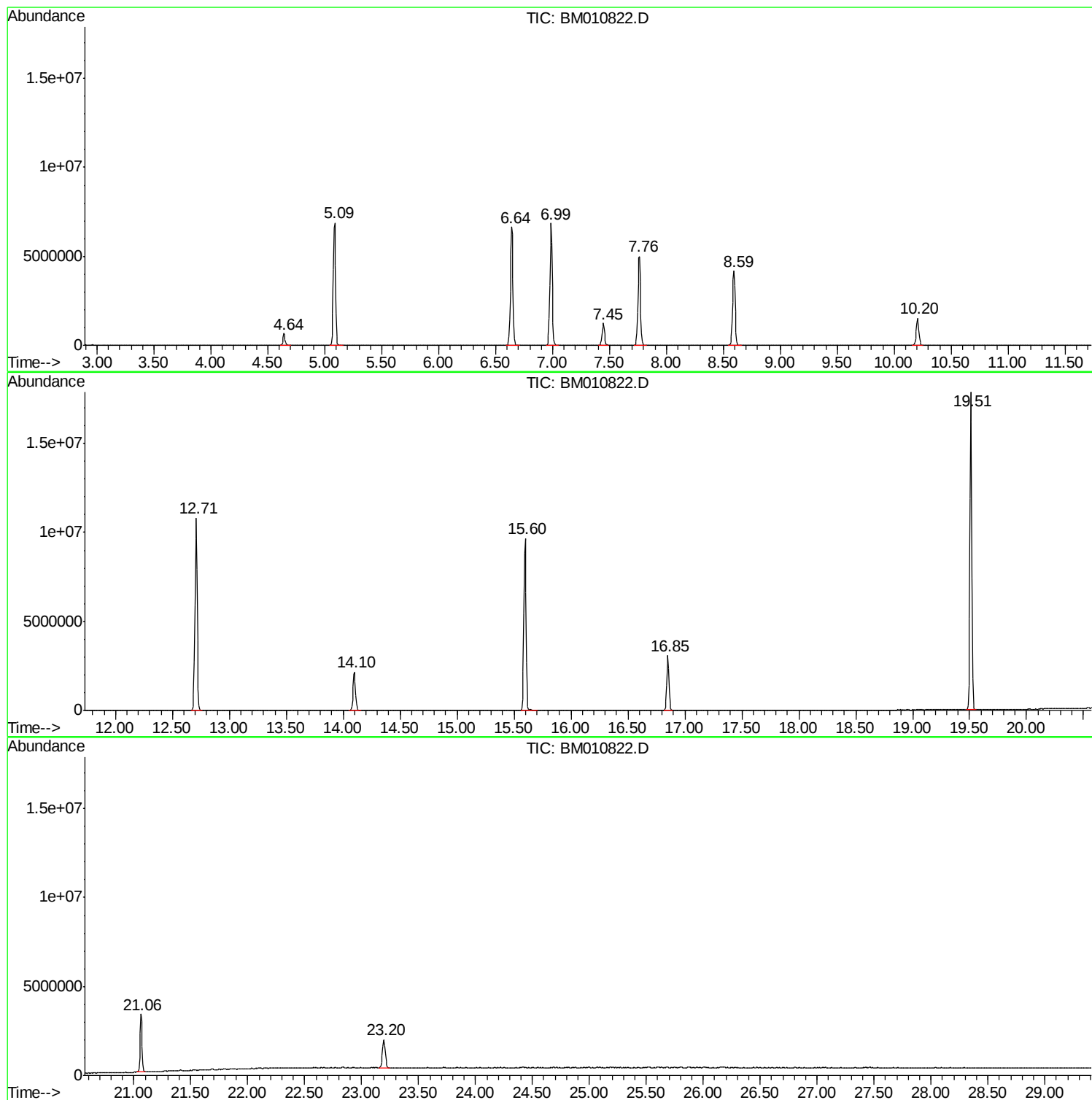
Sum of corrected areas: 114215067

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM071217.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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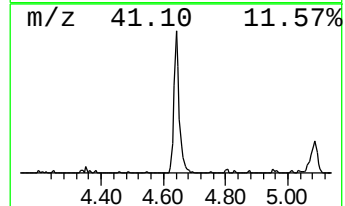
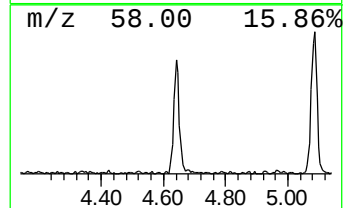
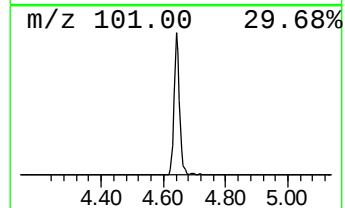
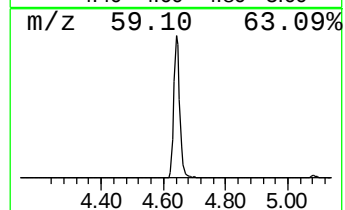
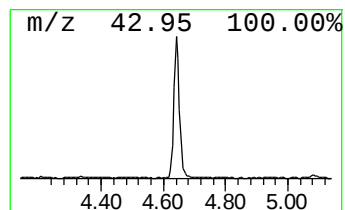
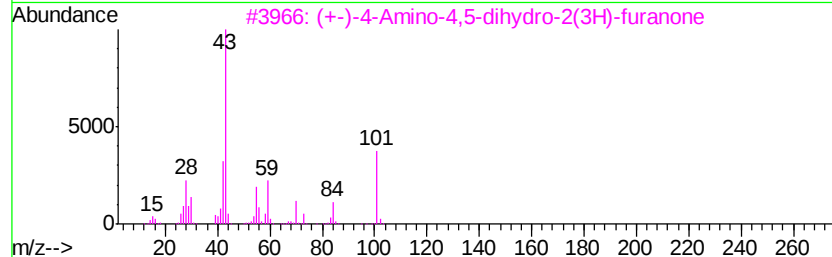
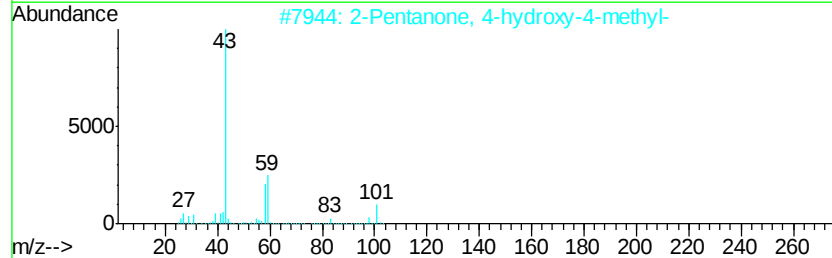
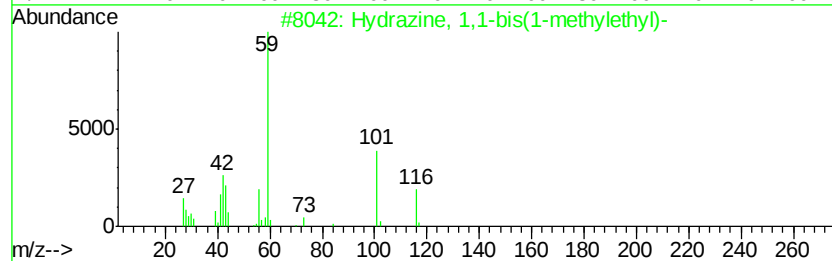
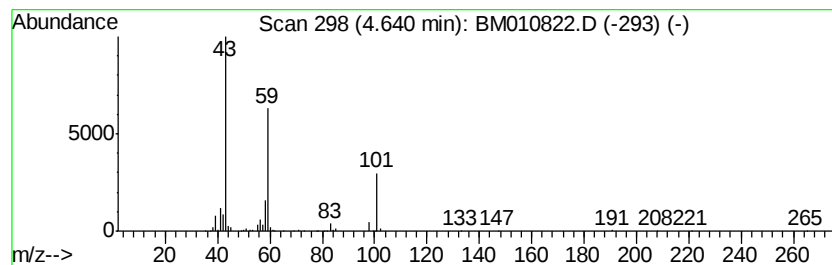
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.64	9.02 ng	837258	1,4-Dichlorobenzene-d4	7.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	47
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
3		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	40
4		Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	38
5		Dimethadione	129	C5H7NO3	000695-53-4	33



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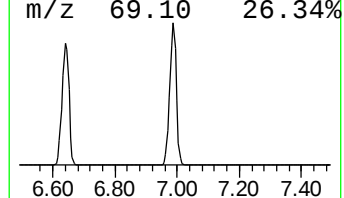
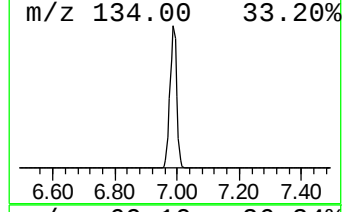
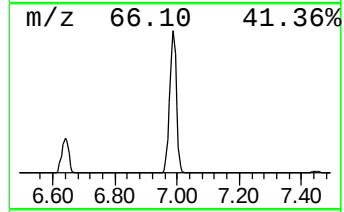
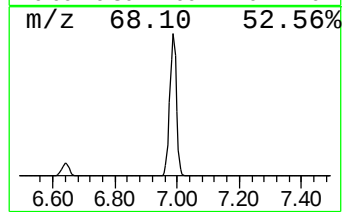
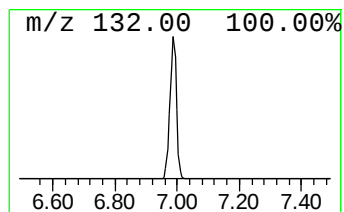
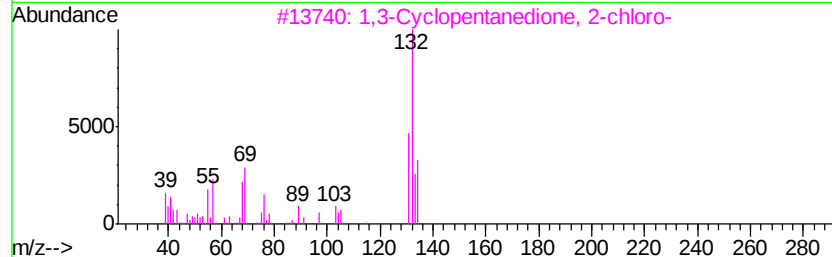
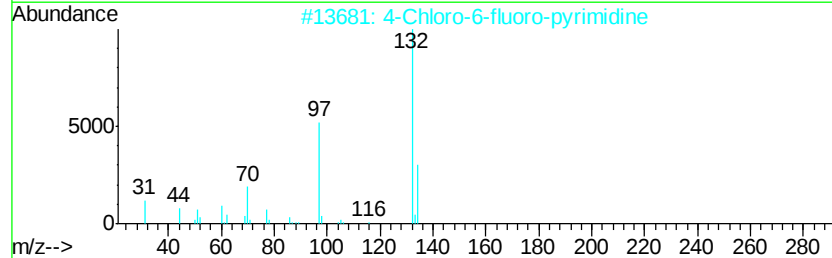
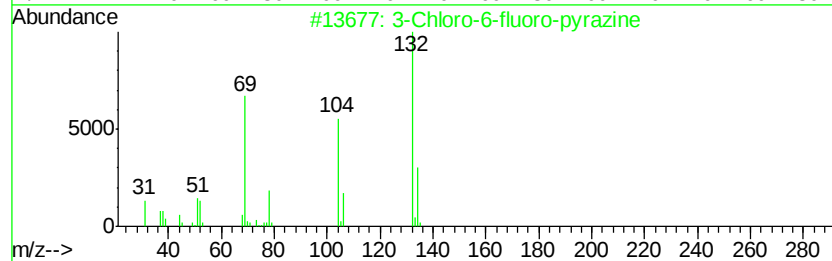
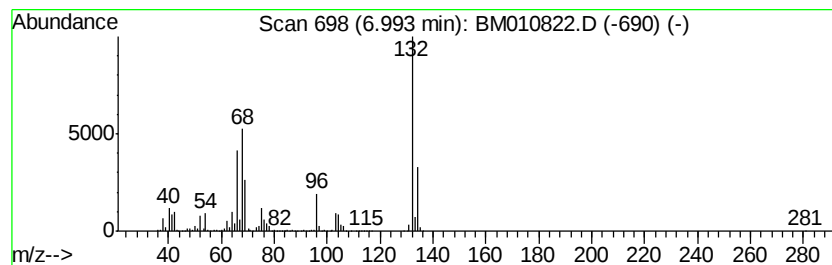
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Peak Number 2 unknown6.99 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.99	109.19 ng	10134200	1,4-Dichlorobenzene-d4	7.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	12
4		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	10
5		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.64	9.0	ng	837258	1	7.45	1856290	20.0
unknown6.99	6.99	109.2	ng	10134200	1	7.45	1856290	20.0