

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050517\
 Data File : BM009912.D
 Acq On : 05 May 2017 21:04
 Operator : SJ/MA
 Sample : I2893-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 3064-PP4

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-BM050517.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	4.904	304	309	319	rBV	410962	594921	4.58%	1.192%
2	5.363	381	387	400	rBV	1288594	1995478	15.36%	3.999%
3	6.957	651	658	672	rBV	816979	1370976	10.55%	2.747%
4	7.316	711	719	733	rBV	2390850	3846832	29.60%	7.709%
5	7.781	790	798	805	rBV	460200	749519	5.77%	1.502%
6	8.098	842	852	861	rBV	2151045	3450745	26.55%	6.915%
7	8.951	988	997	1010	rBV	2193209	3610514	27.78%	7.235%
8	10.575	1265	1273	1281	rBV	598741	997344	7.67%	1.999%
9	13.045	1686	1693	1705	rVB	5042519	6999748	53.86%	14.027%
10	14.433	1922	1929	1937	rVB3	866896	1327109	10.21%	2.659%
11	15.933	2178	2184	2199	rBV	4241523	5842853	44.96%	11.709%
12	17.186	2391	2397	2404	rBV	1198869	1674831	12.89%	3.356%
13	19.815	2838	2844	2850	rVB	11297217	12995531	100.00%	26.042%
14	21.374	3104	3109	3114	rBV	1816909	2263659	17.42%	4.536%
15	23.680	3494	3501	3508	rBV	1174849	2181729	16.79%	4.372%

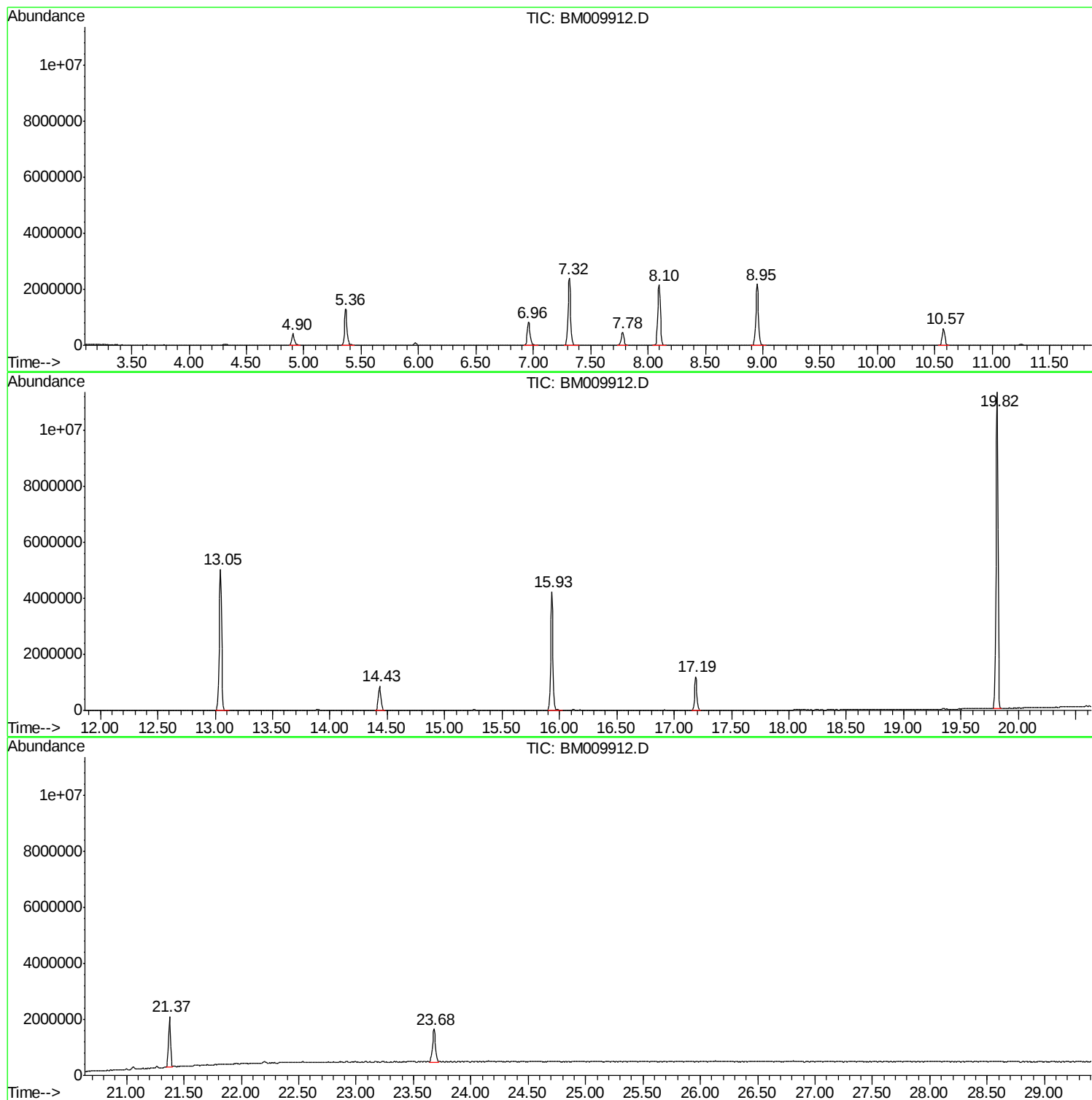
Sum of corrected areas: 49901789

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM050517.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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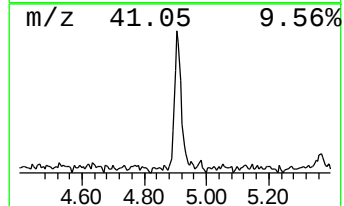
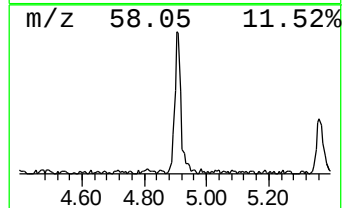
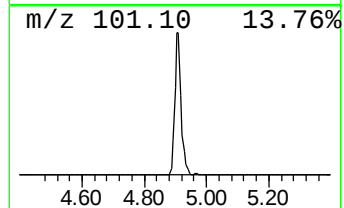
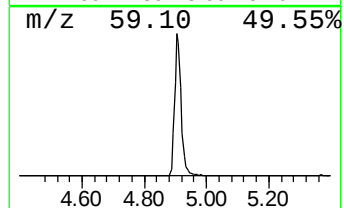
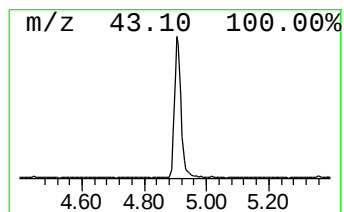
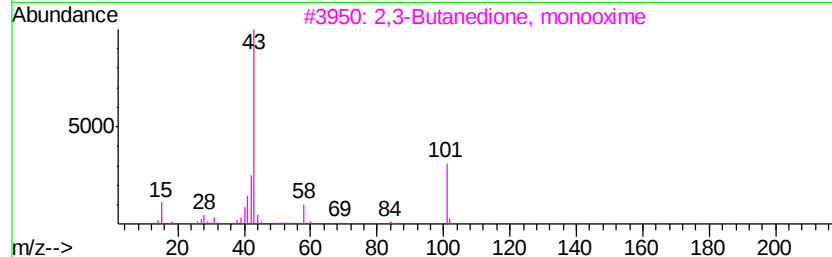
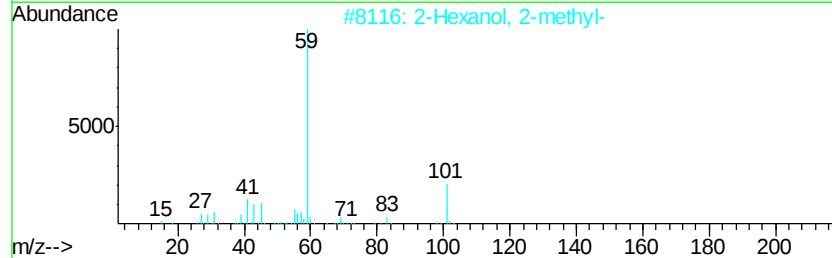
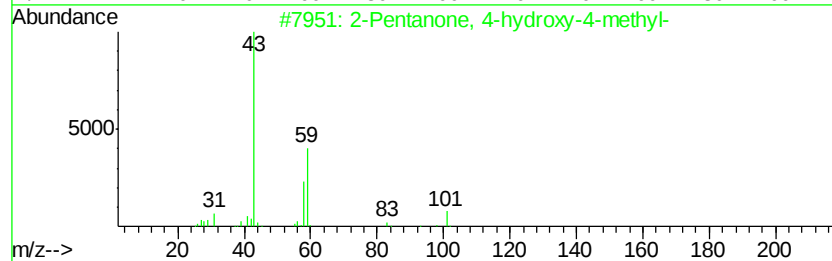
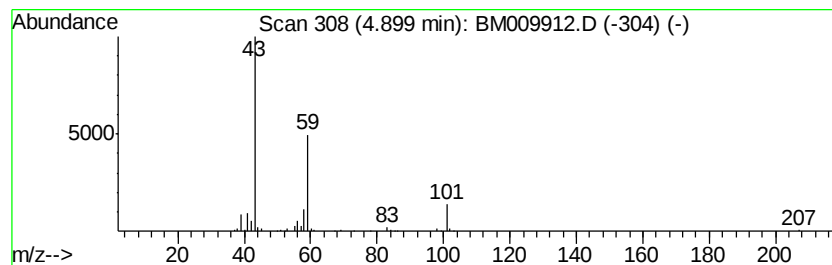
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	15.87 ng	594921	1,4-Dichlorobenzene-d4	7.78

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	50
2	2-Hexanol, 2-methyl-	116	C7H16O		000625-23-0	25
3	2,3-Butanedione, monooxime	101	C4H7NO2		000057-71-6	16
4	4-Penten-2-one, 4-methyl-	98	C6H10O		003744-02-3	9
5	Propanenitrile, 3-ethoxy-	99	C5H9NO		002141-62-0	9



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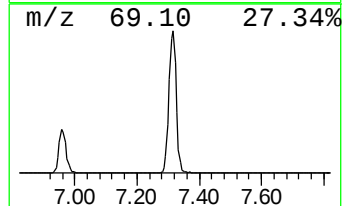
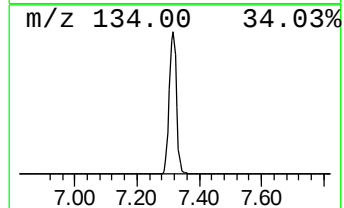
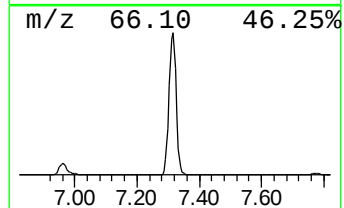
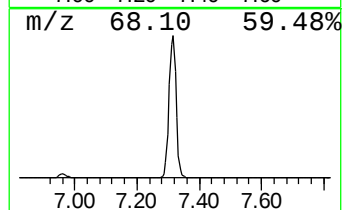
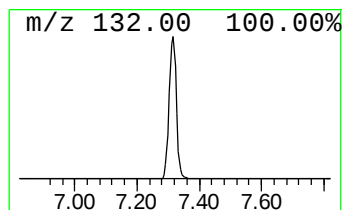
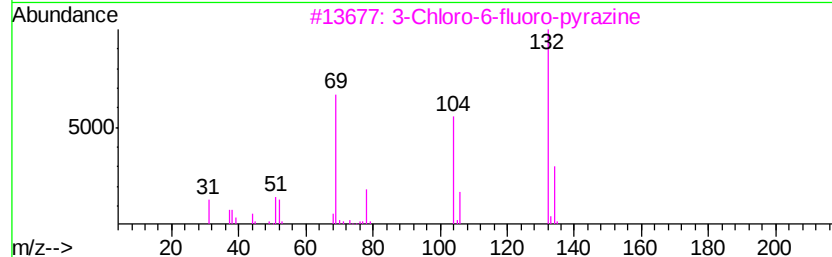
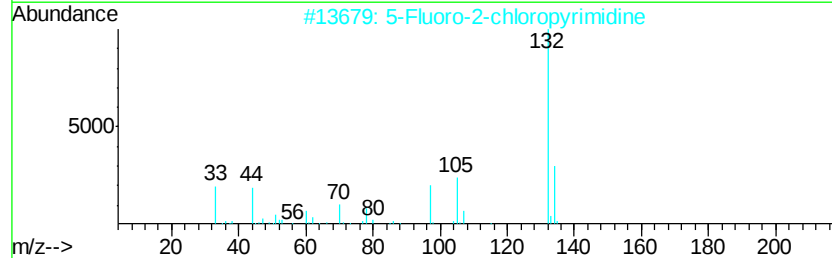
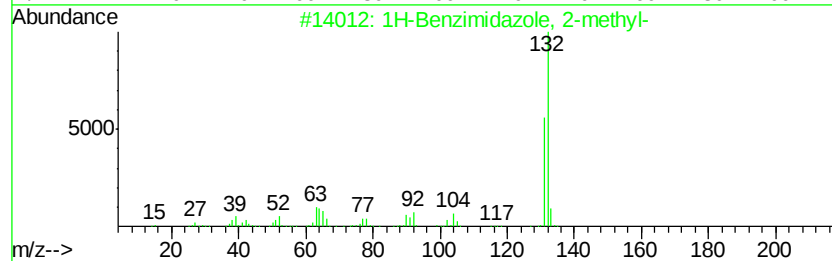
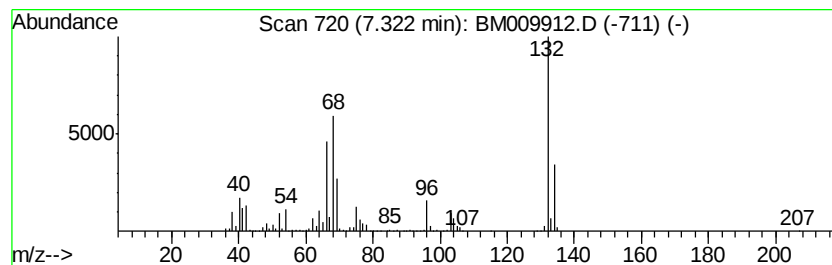
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Peak Number 2 unknown7.32 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.32	102.65 ng	3846830	1,4-Dichlorobenzene-d4	7.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
5		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.90	15.9	ng	594921	1	7.78	749519	20.0
unknown7.32	7.32	102.7	ng	3846830	1	7.78	749519	20.0