

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120915\
 Data File : BM003433.D
 Acq On : 10 Dec 2015 03:30
 Operator : UM/IZ
 Sample : PB87152BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB87152BL

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	4.840	292	298	310	rBV	234279	317206	11.86%	1.735%
2	5.304	371	377	388	rBV	1130530	1603196	59.93%	8.770%
3	6.892	640	647	661	rBV	1062713	1628494	60.87%	8.909%
4	7.257	701	709	718	rBV	1113099	1792189	66.99%	9.804%
5	7.722	781	788	795	rVB	246904	381207	14.25%	2.085%
6	8.045	835	843	851	rVB	866869	1430315	53.46%	7.825%
7	8.881	978	985	997	rBV	644003	1026367	38.36%	5.615%
8	10.510	1254	1262	1272	rBV	327152	536291	20.05%	2.934%
9	12.992	1677	1684	1692	rBV	1678853	2580151	96.44%	14.115%
10	14.374	1912	1919	1926	rBV2	446458	662825	24.78%	3.626%
11	15.862	2166	2172	2189	rBV	1024843	1438317	53.76%	7.868%
12	17.121	2380	2386	2394	rBV2	507961	699933	26.16%	3.829%
13	19.756	2828	2834	2839	rBV	2064640	2675305	100.00%	14.635%
14	21.309	3093	3098	3105	rBV	609204	743231	27.78%	4.066%
15	23.568	3474	3482	3491	rBV	402809	764775	28.59%	4.184%

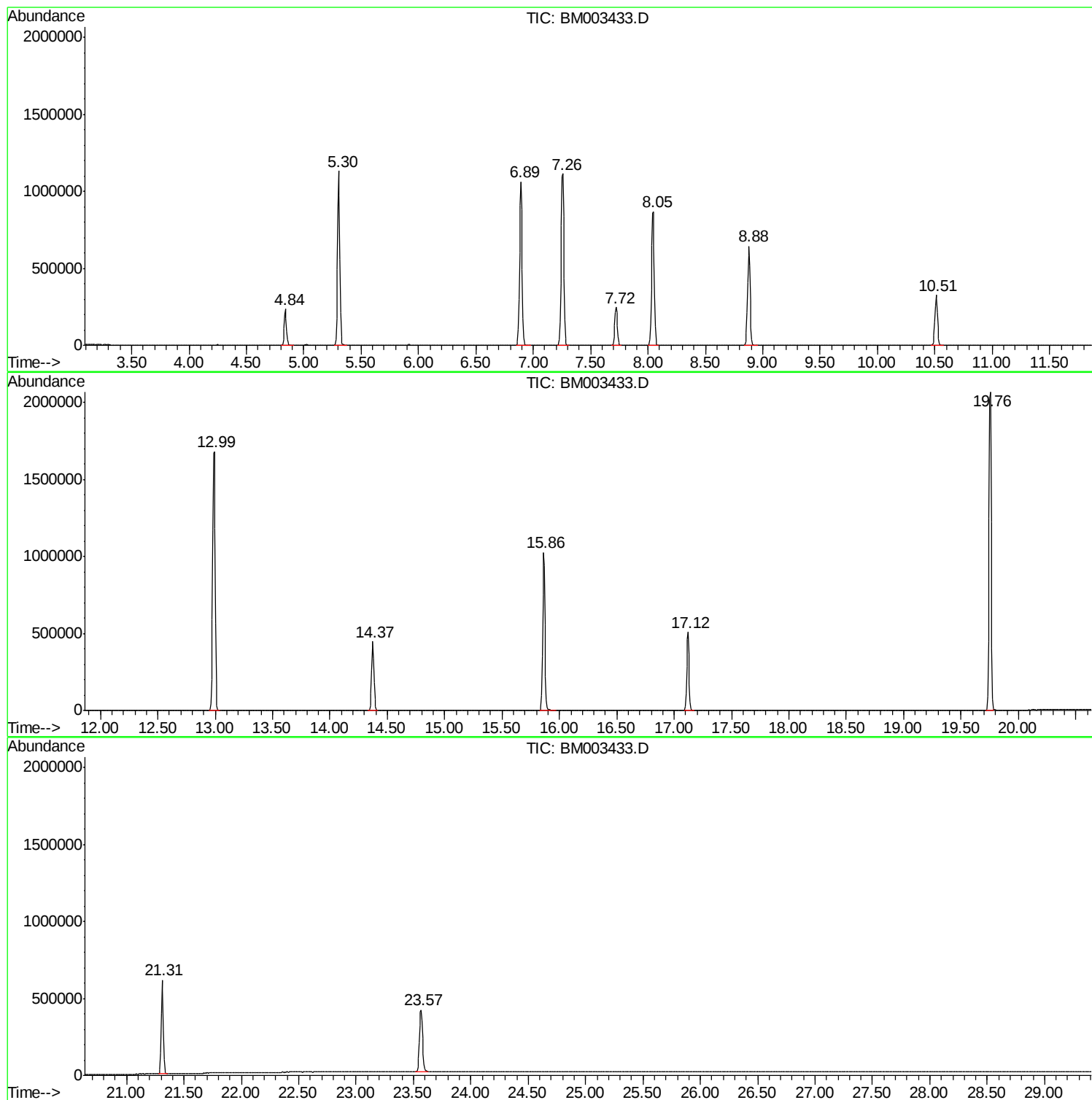
Sum of corrected areas: 18279802

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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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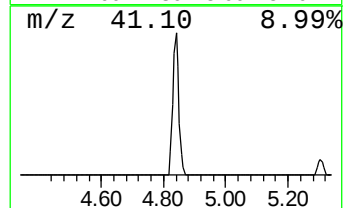
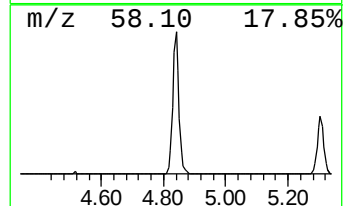
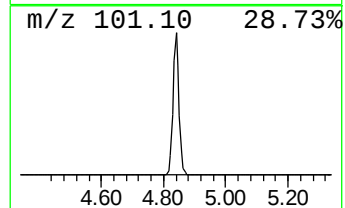
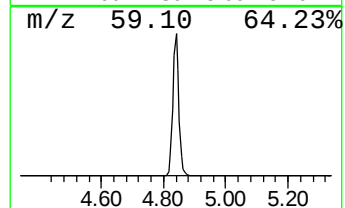
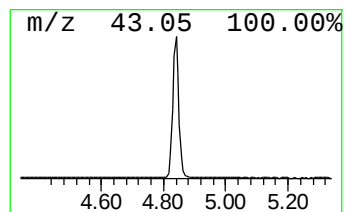
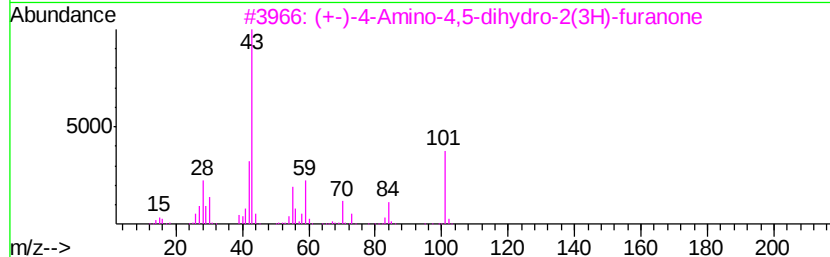
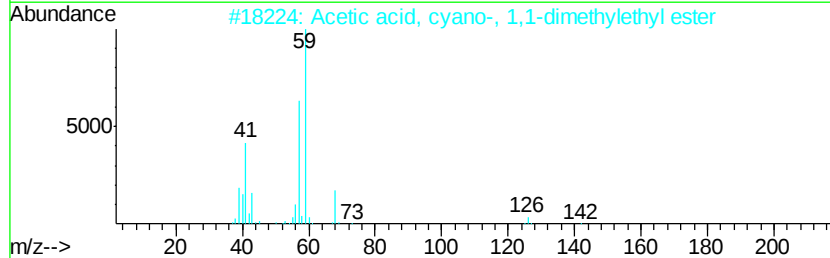
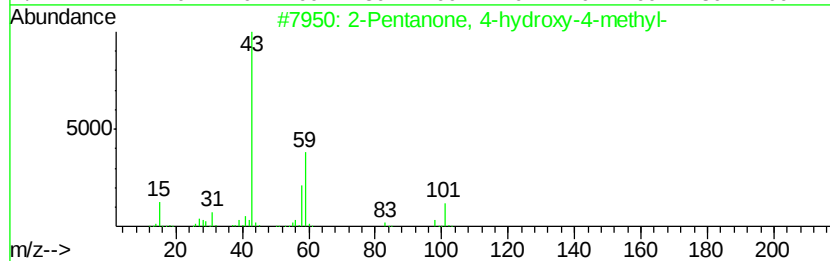
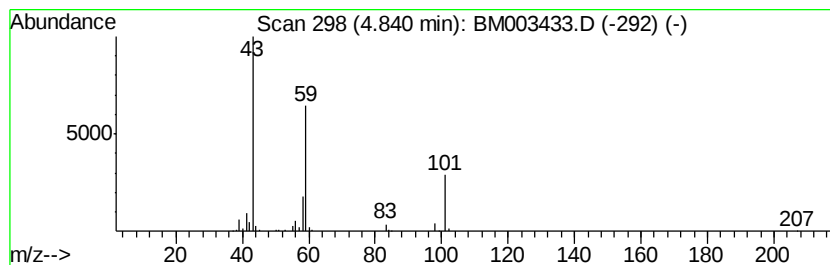
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.84	16.64 ng	317206	1,4-Dichlorobenzene-d4	7.72

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-dimethy...	141	C7H11NO2	001116-98-9	17
3		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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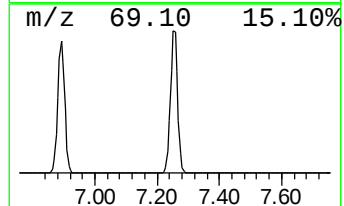
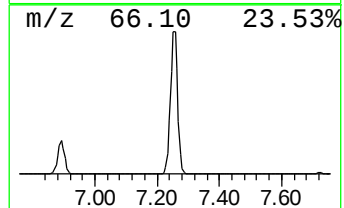
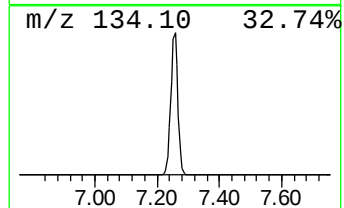
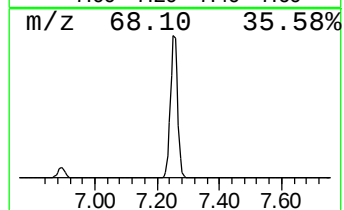
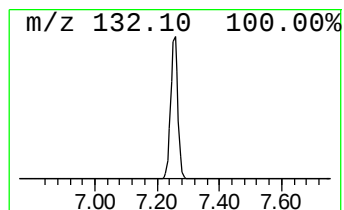
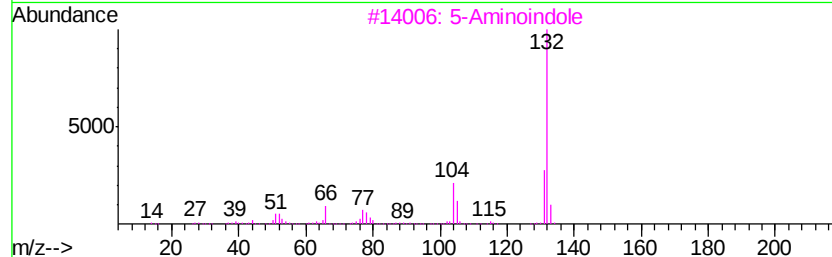
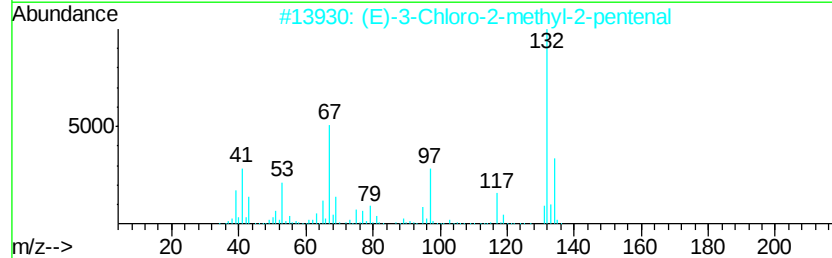
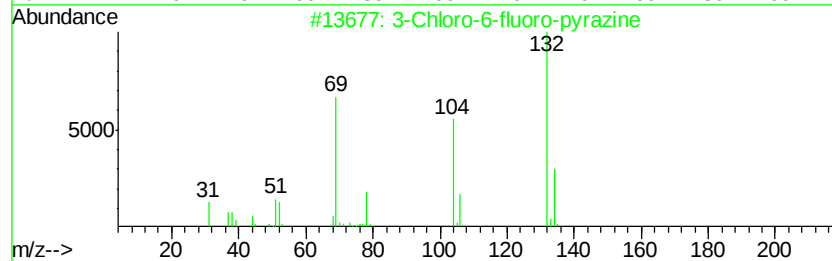
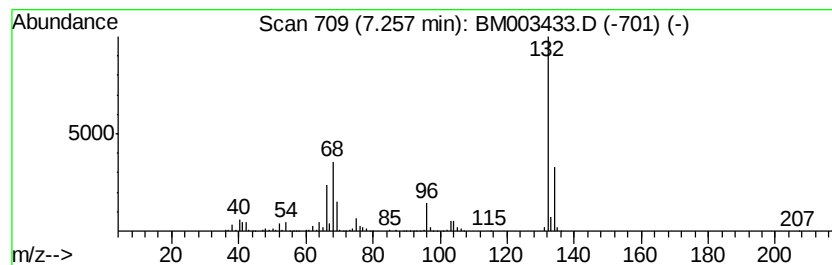
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Peak Number 2 unknown7.26 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.26	94.03 ng	1792190	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.84	16.6	ng	317206	1	7.72	381207	20.0
unknown7.26	7.26	94.0	ng	1792190	1	7.72	381207	20.0