

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120915\
 Data File : BM003421.D
 Acq On : 09 Dec 2015 20:18
 Operator : UM/IZ
 Sample : PB87163BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB87163BL

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	308	rVB	143288	200422	10.16%	1.538%
2	5.305	371	377	389	rBV	726576	1034011	52.41%	7.932%
3	6.887	640	646	660	rBV	677834	1058116	53.63%	8.117%
4	7.251	701	708	721	rBV	740944	1156962	58.64%	8.875%
5	7.722	782	788	795	rBV	216174	326798	16.56%	2.507%
6	8.040	836	842	851	rVB	567958	929049	47.09%	7.127%
7	8.881	978	985	992	rBV	400184	648055	32.85%	4.971%
8	10.516	1255	1263	1270	rBV	276668	461292	23.38%	3.539%
9	12.992	1677	1684	1693	rBV	1133970	1697459	86.04%	13.022%
10	14.375	1912	1919	1927	rBB2	395646	581273	29.46%	4.459%
11	15.863	2166	2172	2188	rVB	677151	922288	46.75%	7.075%
12	17.121	2380	2386	2395	rBV	463447	639931	32.44%	4.909%
13	19.757	2828	2834	2845	rVB	1545818	1972824	100.00%	15.134%
14	21.315	3094	3099	3108	rBV	566074	706034	35.79%	5.416%
15	23.568	3474	3482	3497	rBV	380033	700951	35.53%	5.377%

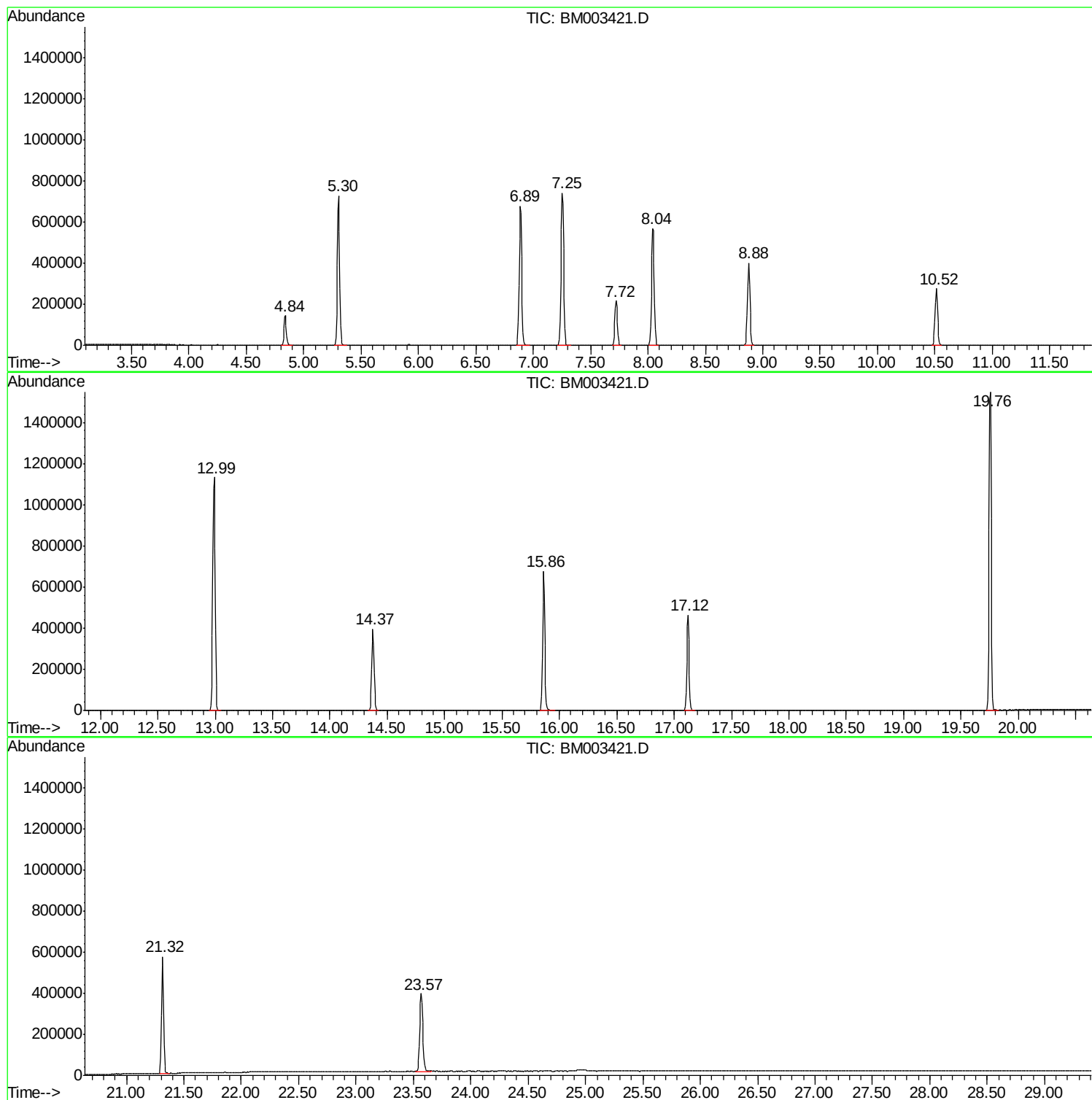
Sum of corrected areas: 13035465

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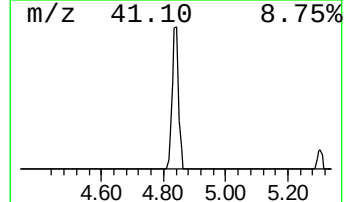
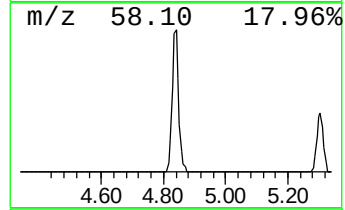
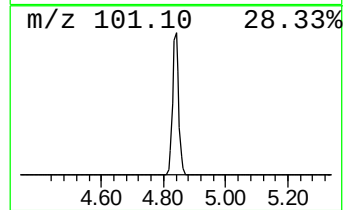
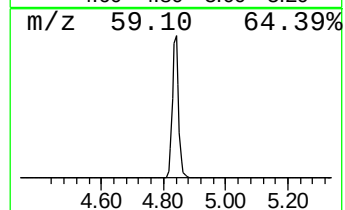
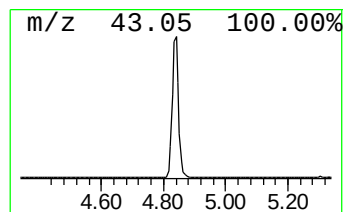
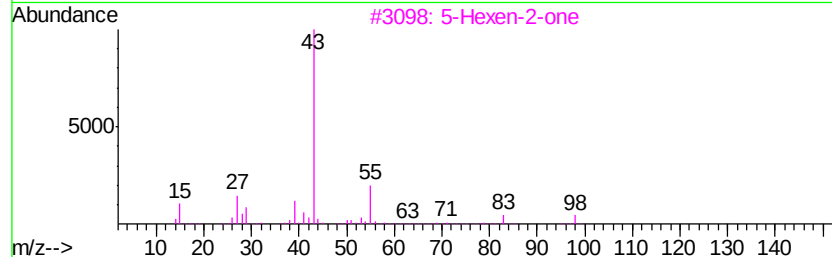
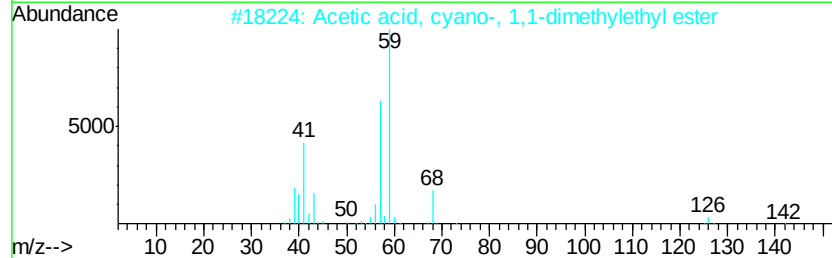
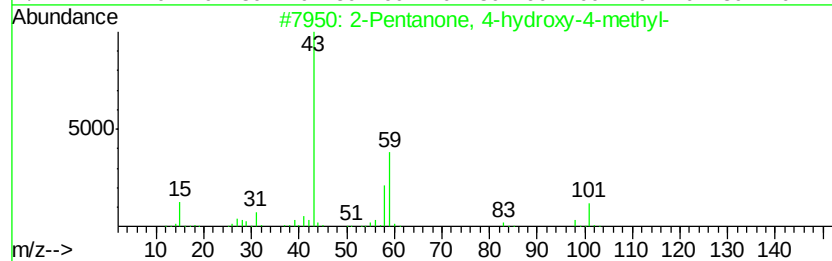
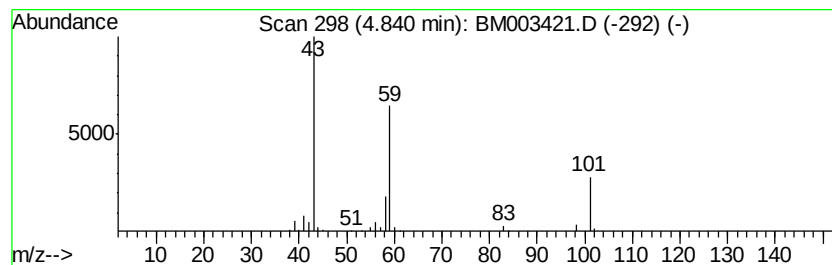
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.84	12.27 ng	200422	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	53
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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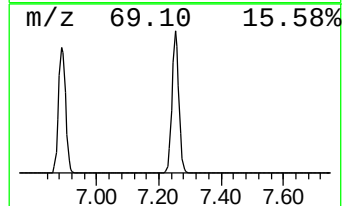
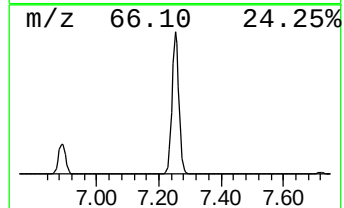
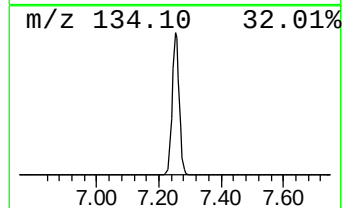
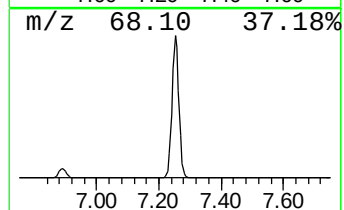
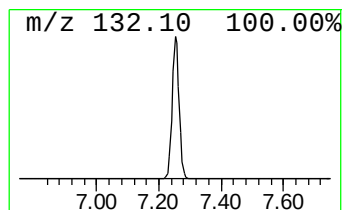
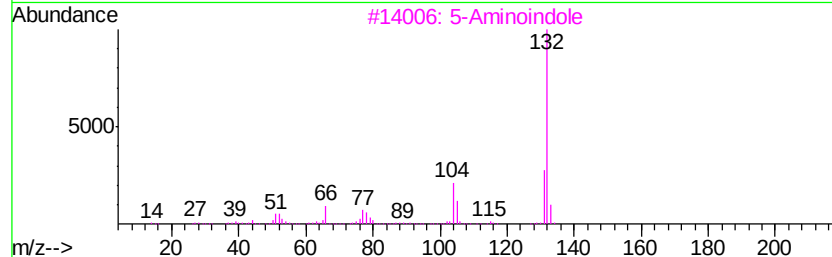
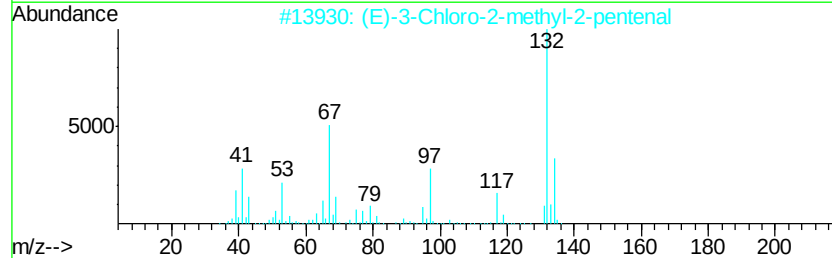
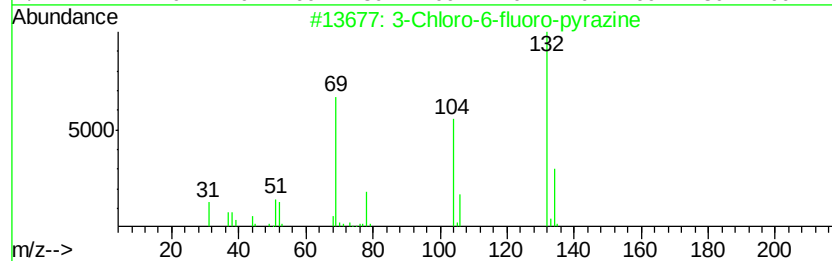
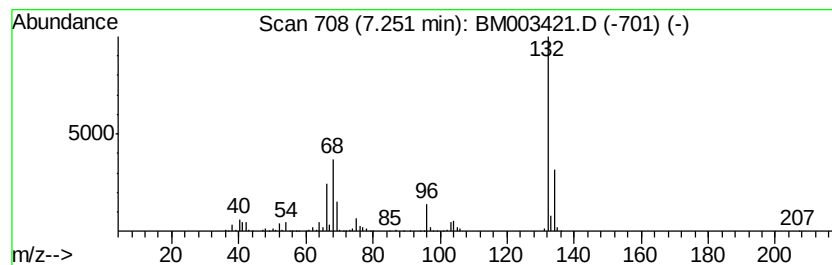
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Peak Number 2 unknown7.25 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.25	70.81 ng	1156960	1,4-Dichlorobenzene-d4	7.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3			5-Aminoindole	132	C8H8N2	005192-03-0	12
4			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
5			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.84	12.3	ng	200422	1	7.72	326798	20.0
unknown7.25	7.25	70.8	ng	1156960	1	7.72	326798	20.0