

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF082515\
 Data File : BF081200.D
 Acq On : 25 Aug 2015 15:55
 Operator : UM/IZ
 Sample : PB85176BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB85176BL

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_F\METHODS\8270-BF081715.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	3.887	172	175	180	rVB	20836	32232	1.67%	0.185%
2	4.641	238	241	254	rVB	708532	1316469	68.17%	7.560%
3	5.099	278	281	284	rBV	1508475	1708003	88.45%	9.809%
4	5.521	315	318	320	rBV	36914	32307	1.67%	0.186%
5	6.173	372	375	378	rBV	1370475	1803784	93.41%	10.359%
6	6.287	383	385	388	rBV	1383218	1662774	86.11%	9.549%
7	6.527	403	406	408	rBV	492120	460317	23.84%	2.643%
8	6.676	417	419	422	rBV	1063371	1296023	67.11%	7.443%
9	7.099	453	456	458	rBV	1160238	1269676	65.75%	7.291%
10	7.807	516	518	521	rBV	568784	563280	29.17%	3.235%
11	8.893	610	613	616	rBV	1842675	1839083	95.24%	10.561%
12	9.556	668	671	674	rBV	669395	616813	31.94%	3.542%
13	10.345	737	740	742	rBV	907759	1124192	58.22%	6.456%
14	11.031	797	800	802	rBV	568374	632444	32.75%	3.632%
15	11.568	846	847	856	rBB2	17482	35962	1.86%	0.207%
16	12.619	936	939	941	rBV	1406354	1931090	100.00%	11.090%
17	13.522	1017	1018	1021	rVB	42548	46418	2.40%	0.267%
18	13.637	1026	1028	1031	rBV	563258	574249	29.74%	3.298%
19	14.974	1142	1145	1148	rVB	431066	468170	24.24%	2.689%

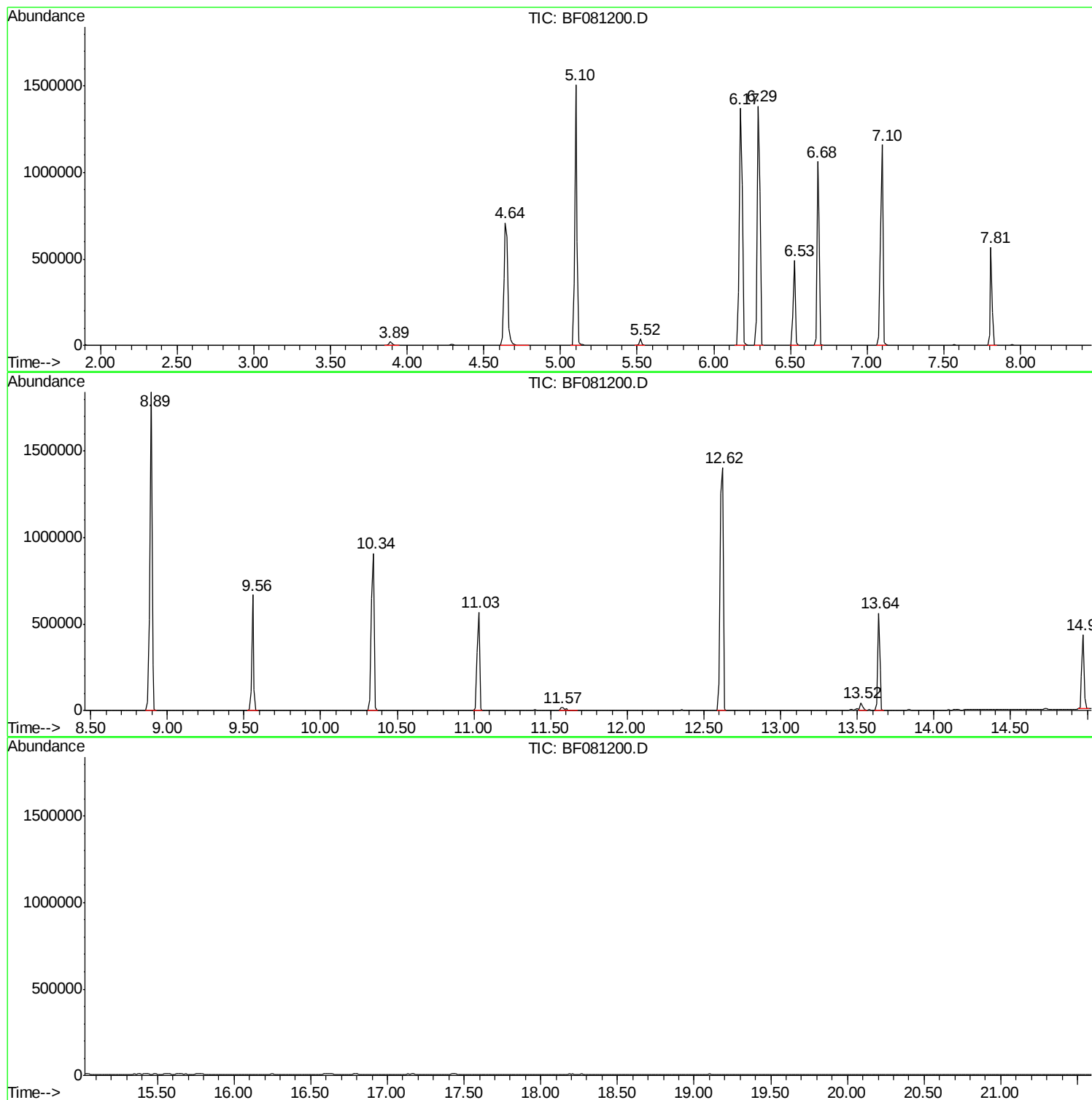
Sum of corrected areas: 17413286

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081715.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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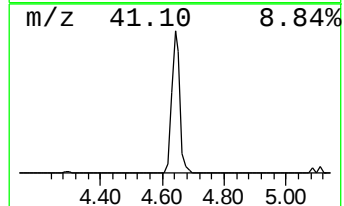
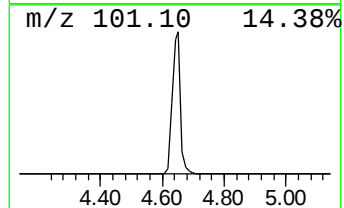
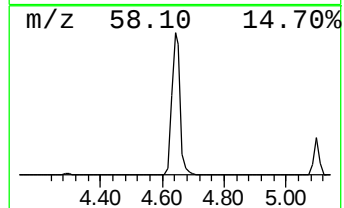
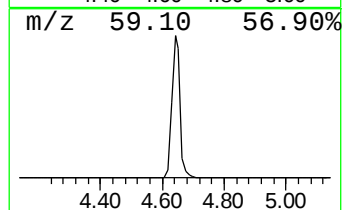
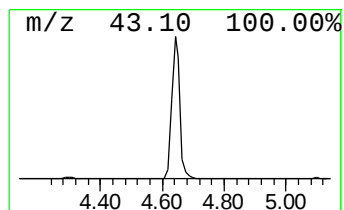
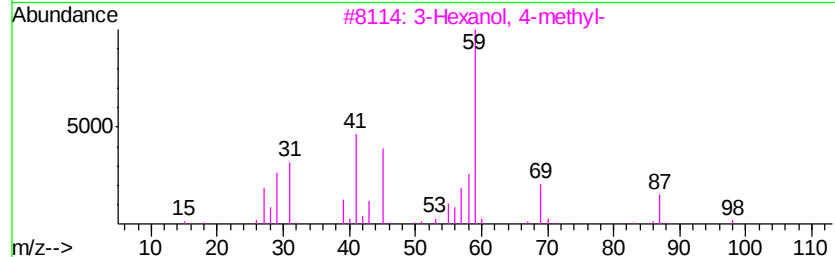
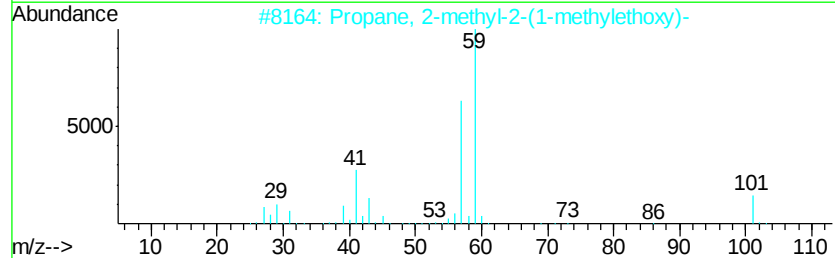
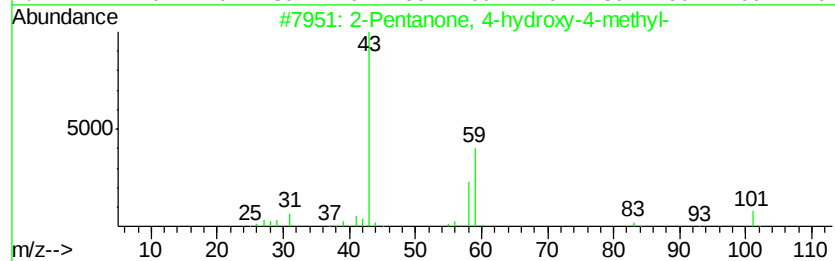
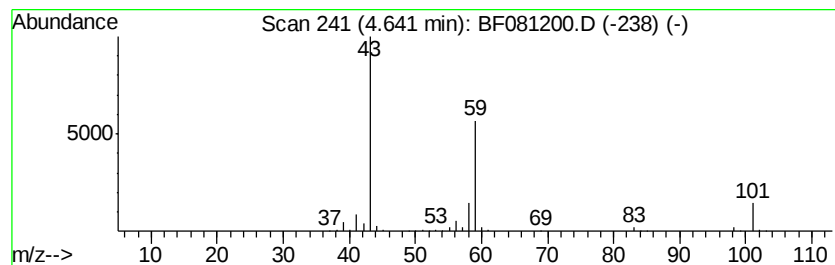
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.64	57.20 ng	1316470	1,4-Dichlorobenzene-d4	6.53

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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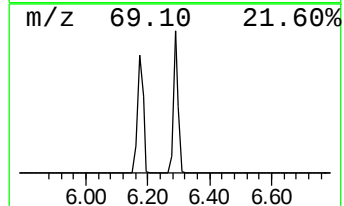
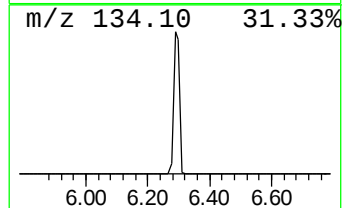
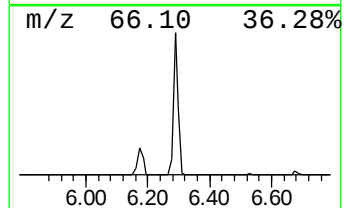
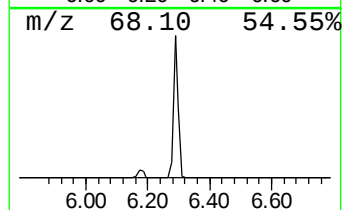
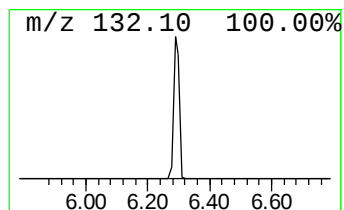
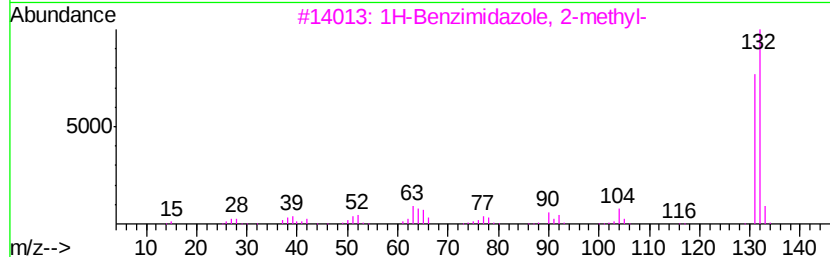
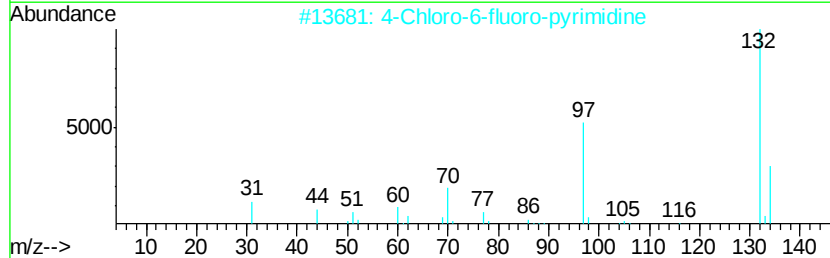
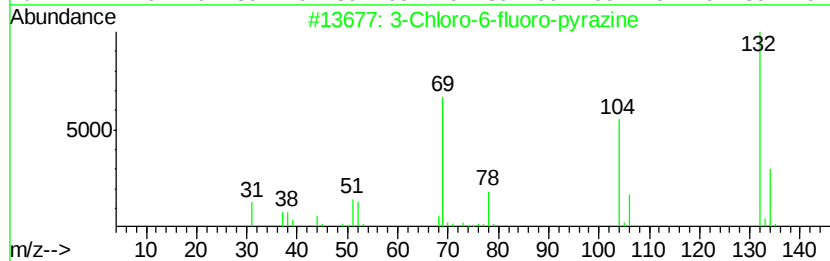
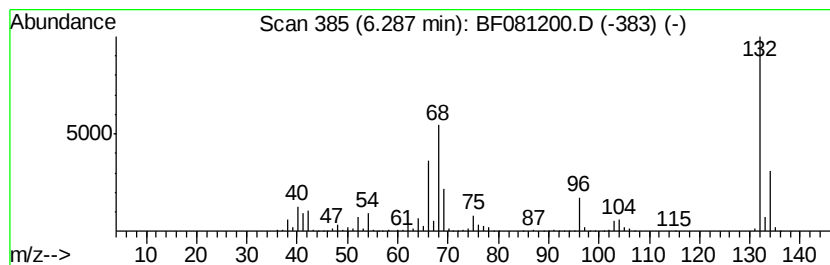
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Peak Number 2 unknown6.29 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.29	72.24 ng	1662770	1,4-Dichlorobenzene-d4	6.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.64	57.2	ng	1316470	1	6.53	460317	20.0
unknown6.29	6.29	72.2	ng	1662770	1	6.53	460317	20.0