

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090415\
Data File : BF081426.D
Acq On : 4 Sep 2015 18:50
Operator : UM/IZ
Sample : PB85417BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB85417BL

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-BF090115.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	4.410	244	247	259	rBV	529998	1015813	49.89%	6.042%
2	4.913	288	291	294	rBV	1687268	1762003	86.54%	10.481%
3	6.033	386	389	391	rBV	1822046	2036159	100.00%	12.111%
4	6.124	395	397	400	rVV	1875704	1681427	82.58%	10.001%
5	6.353	415	417	420	rBV	407427	406028	19.94%	2.415%
6	6.513	429	431	433	rBV	1593097	1376876	67.62%	8.190%
7	6.936	465	468	470	rBV	1210634	1252577	61.52%	7.451%
8	7.644	528	530	533	rBV	592222	525273	25.80%	3.124%
9	8.730	622	625	627	rBV	2119105	1999398	98.19%	11.893%
10	9.382	680	682	685	rBV	520234	543046	26.67%	3.230%
11	10.170	748	751	753	rBV	1149592	1115522	54.79%	6.635%
12	10.856	808	811	813	rBV	405389	565286	27.76%	3.362%
13	12.434	946	949	952	rBV	1622889	1772143	87.03%	10.541%
14	13.451	1036	1038	1041	rBV	365488	449479	22.07%	2.674%
15	14.765	1150	1153	1155	rBV	288520	310903	15.27%	1.849%

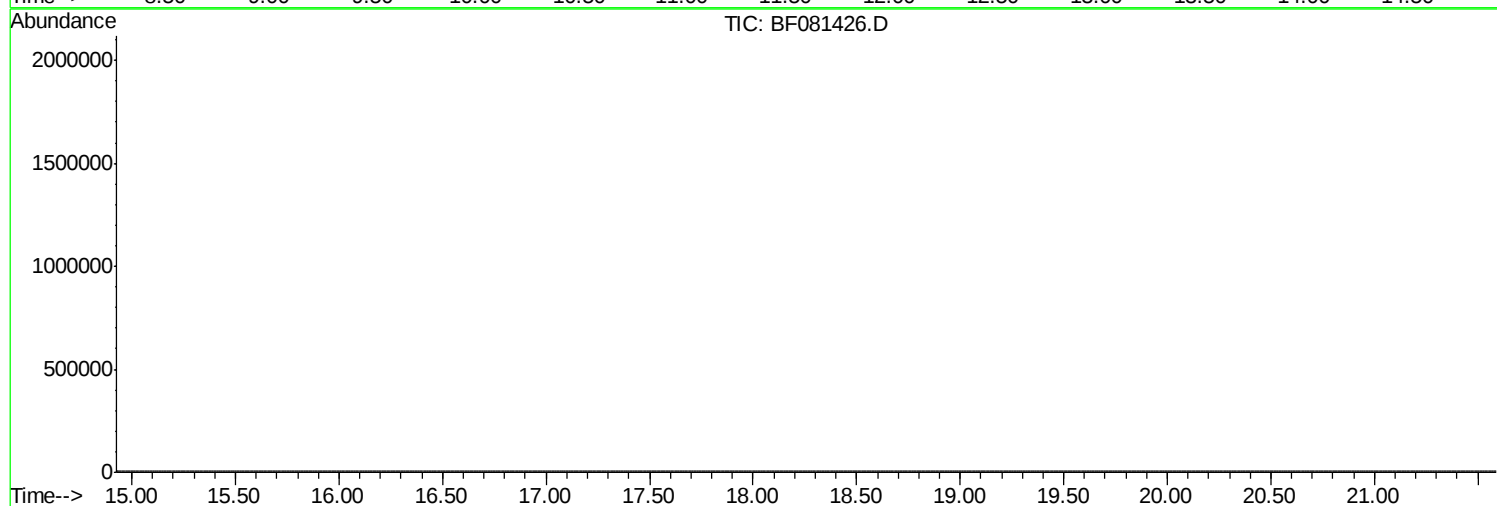
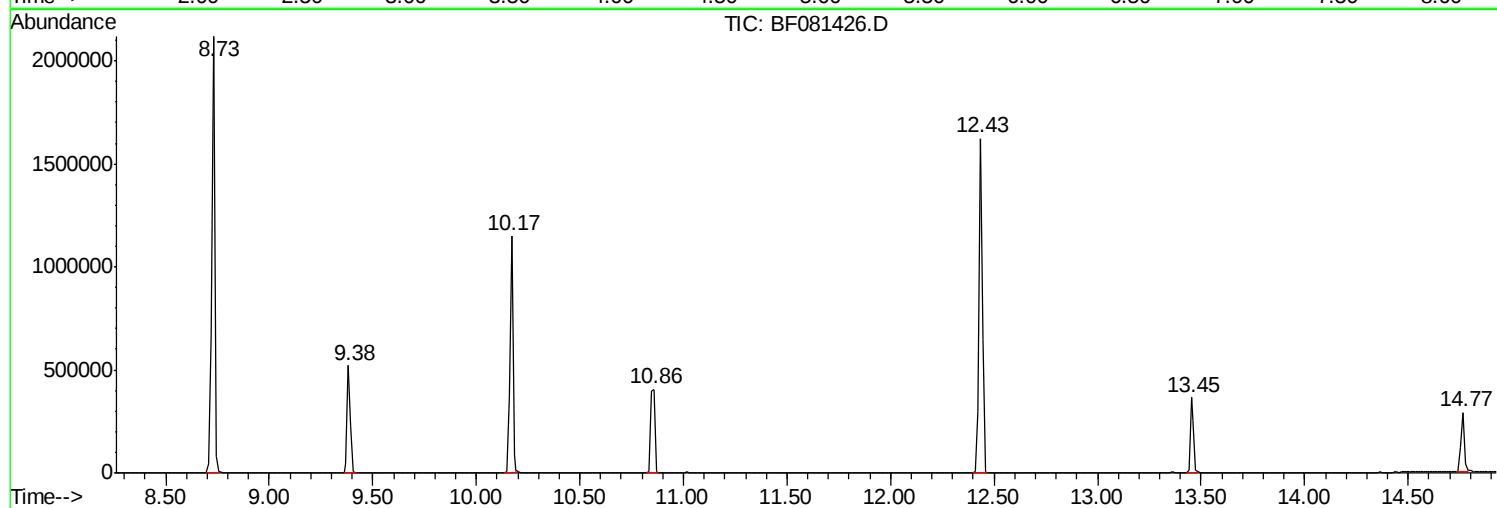
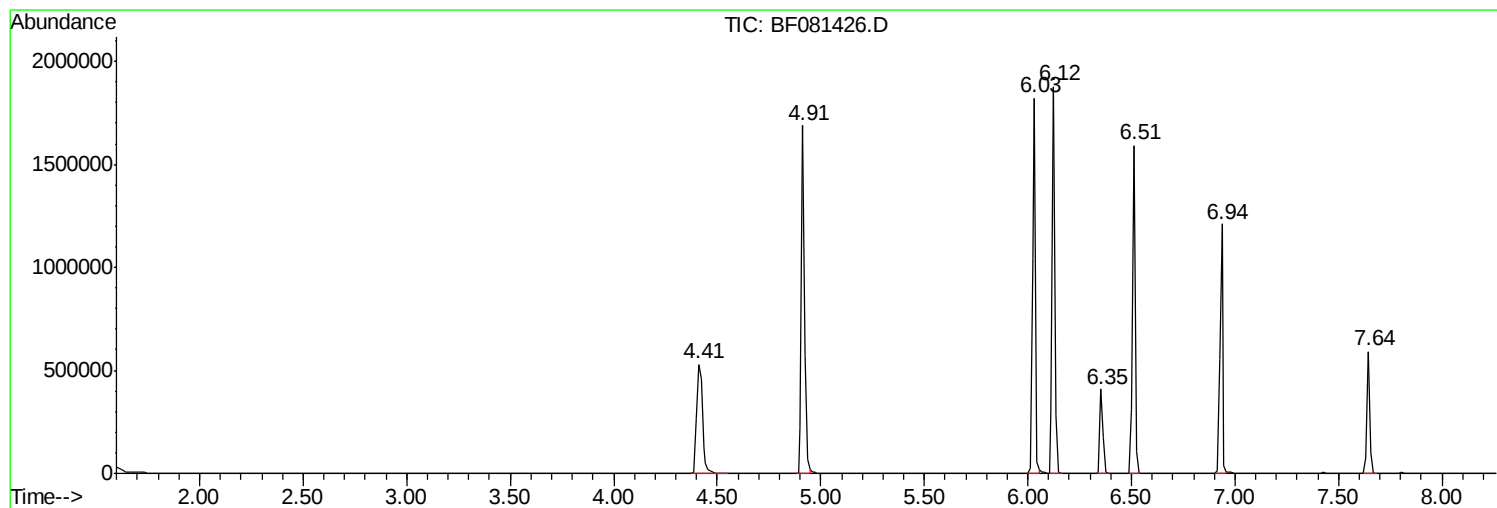
Sum of corrected areas: 16811933

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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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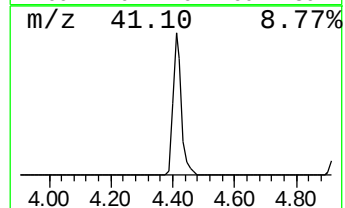
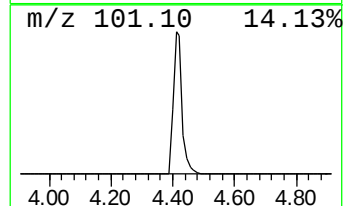
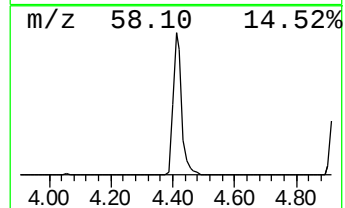
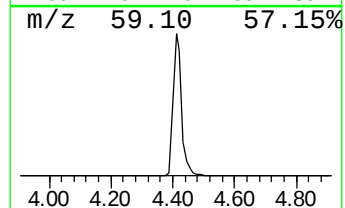
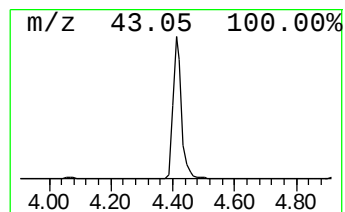
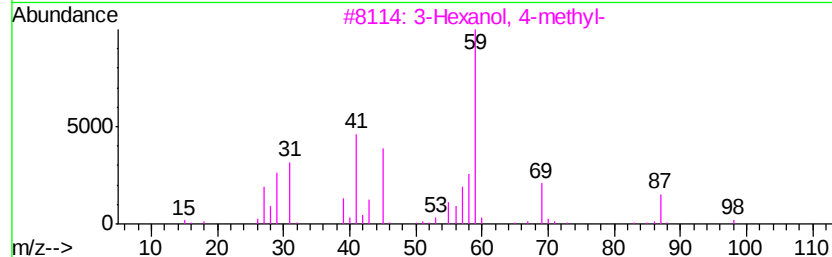
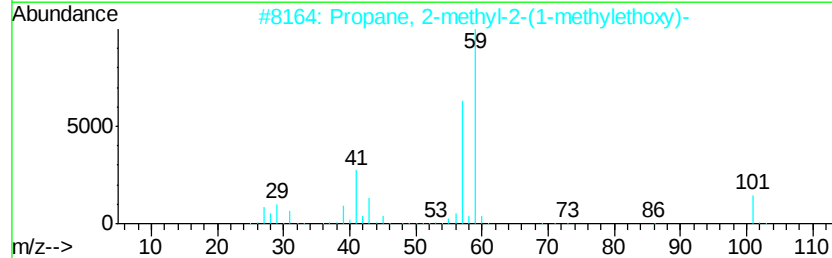
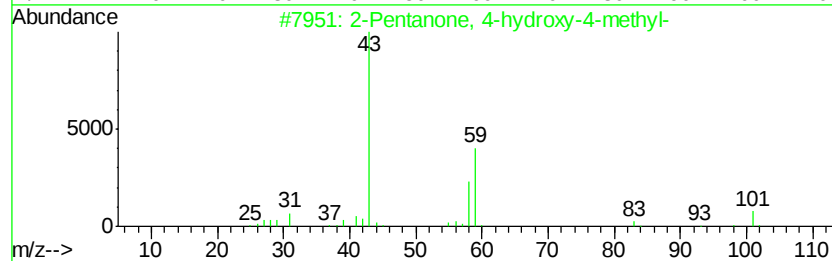
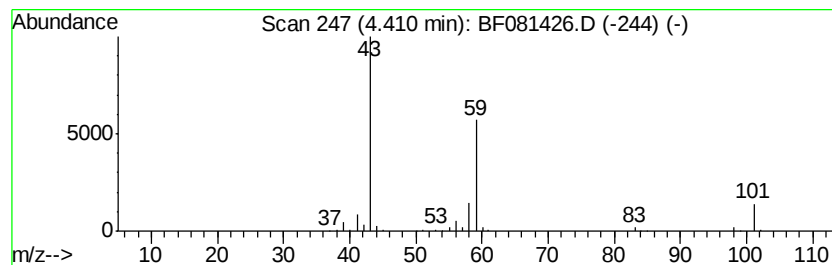
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.41	50.04 ng	1015810	1,4-Dichlorobenzene-d4	6.35

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50	
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42	
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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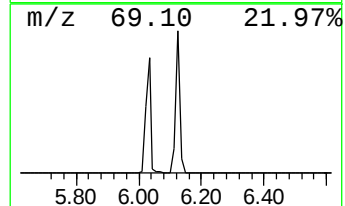
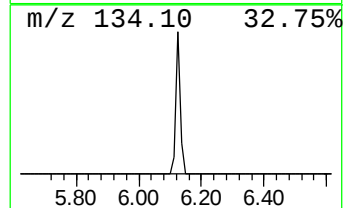
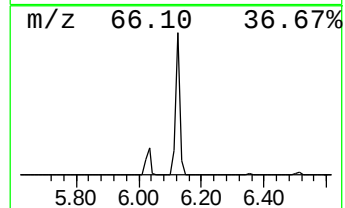
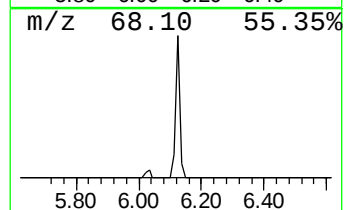
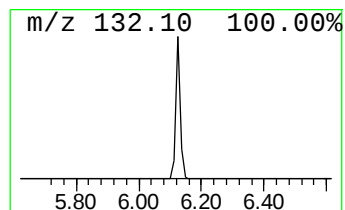
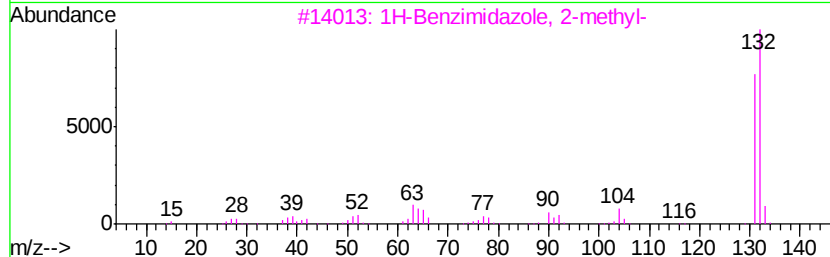
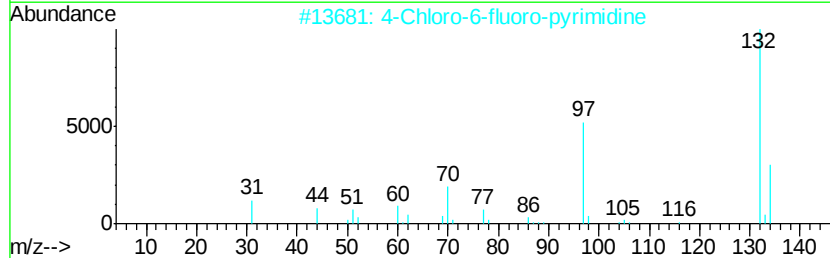
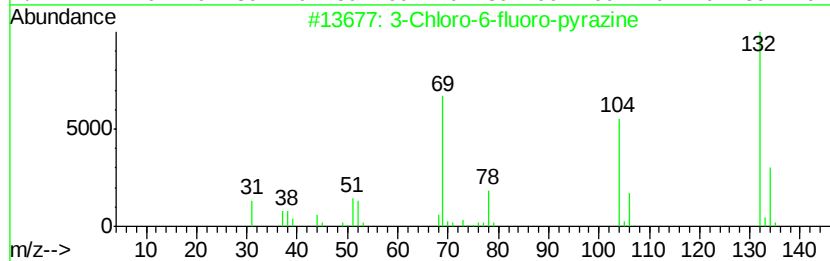
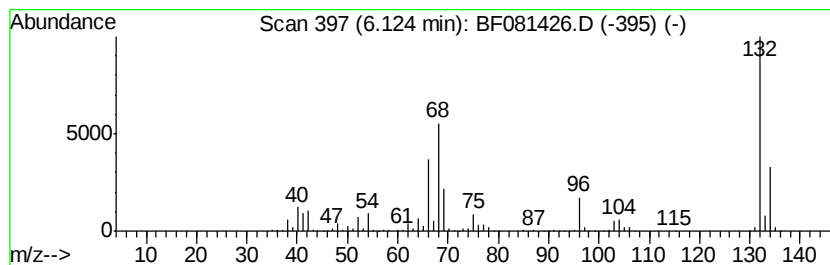
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Peak Number 2 unknown6.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.12	82.82 ng	1681430	1,4-Dichlorobenzene-d4	6.35

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	16
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...	4.41	50.0	ng	1015810	1	6.35	406028	20.0
unknown6.12	6.12	82.8	ng	1681430	1	6.35	406028	20.0