

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092915\
 Data File : BF081888.D
 Acq On : 29 Sep 2015 19:32
 Operator : UM/IZ
 Sample : PB85618BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB85618BL

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-BF092815.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	2.217	5	7	12	rVB	23223	33939	1.43%	0.167%
2	5.120	257	261	272	rBV	719103	1156477	48.61%	5.686%
3	5.520	293	296	318	rBV	1498089	1644252	69.12%	8.084%
4	6.549	383	386	388	rBV	1420651	1843166	77.48%	9.062%
5	6.686	395	398	400	rBV	2088896	2054057	86.34%	10.099%
6	6.926	417	419	430	rVV	261228	457182	19.22%	2.248%
7	7.074	430	432	454	rVB	1481187	1495539	62.86%	7.353%
8	7.486	466	468	489	rBV	925433	1138001	47.84%	5.595%
9	8.206	529	531	550	rBV	464430	573898	24.12%	2.822%
10	9.280	623	625	628	rBV	1784958	2269793	95.41%	11.160%
11	9.966	682	685	687	rBV	693935	748127	31.45%	3.678%
12	10.755	751	754	770	rBV	1429457	1706393	71.73%	8.390%
13	11.452	813	815	828	rBV	796962	896883	37.70%	4.410%
14	13.041	952	954	957	rBV	2177952	2379008	100.00%	11.697%
15	14.092	1044	1046	1059	rBV	872142	1111770	46.73%	5.466%
16	15.567	1171	1175	1188	rBV	438586	830052	34.89%	4.081%

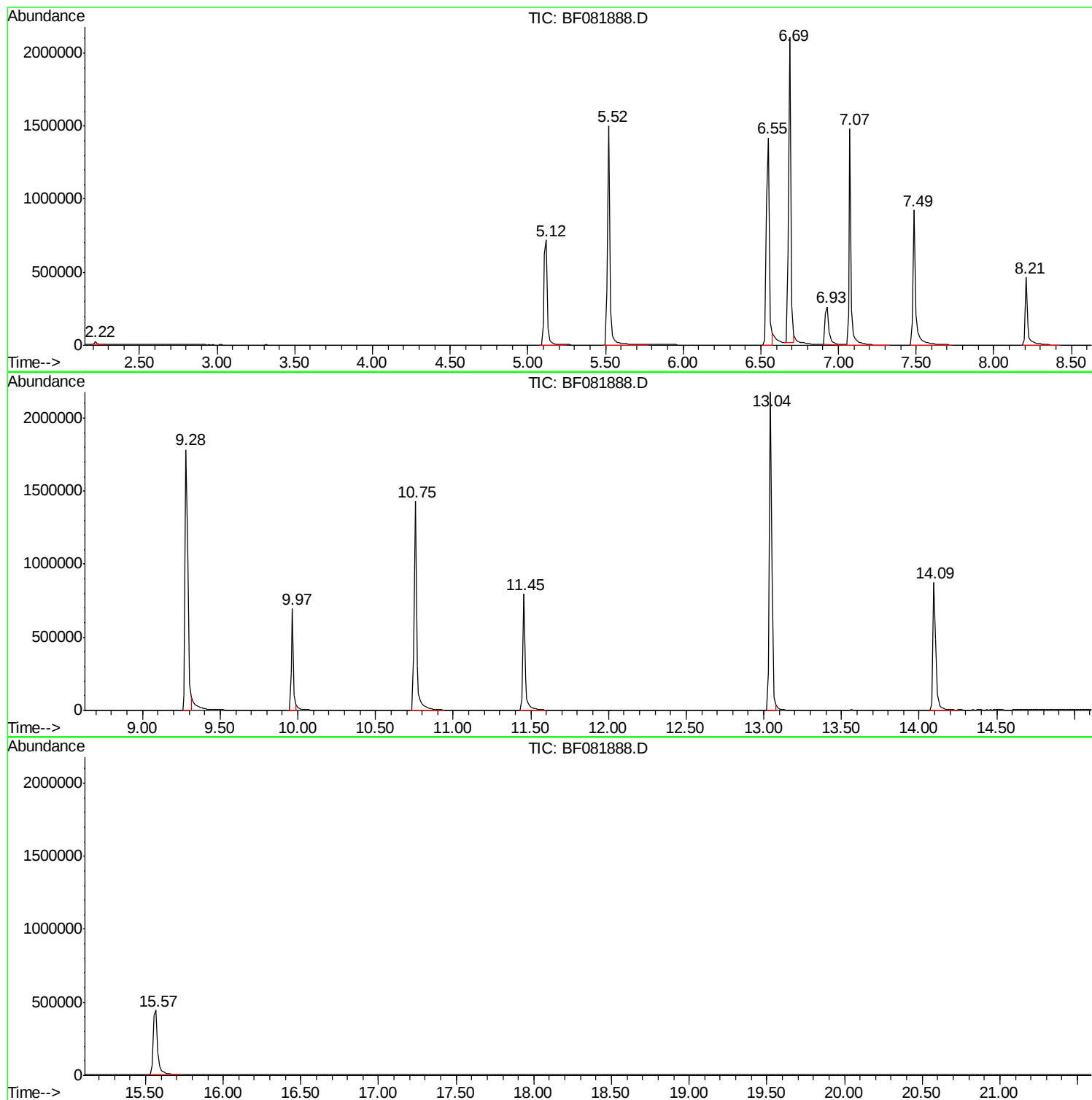
Sum of corrected areas: 20338537

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.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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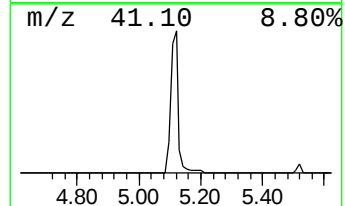
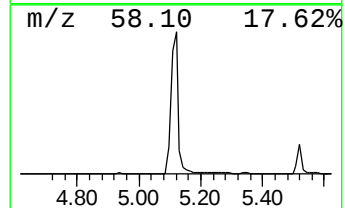
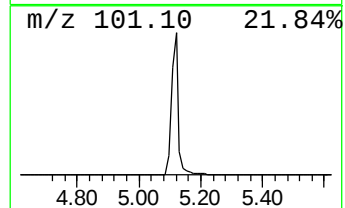
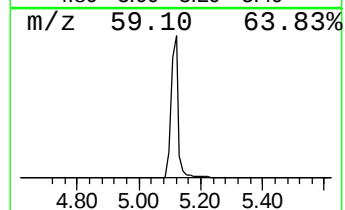
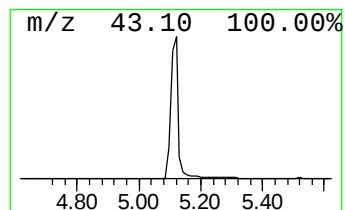
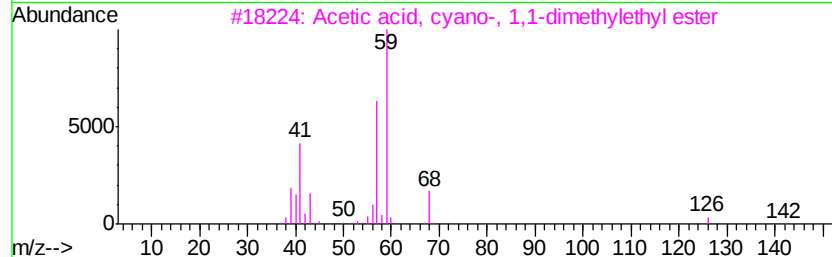
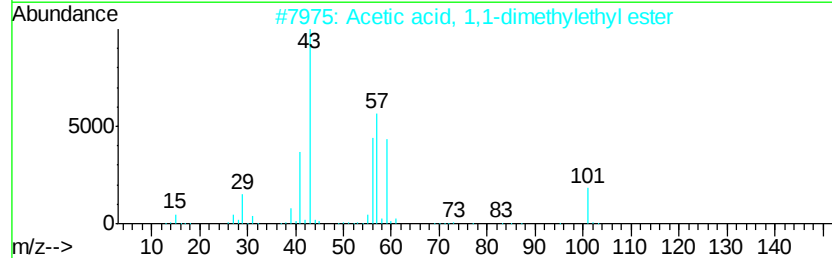
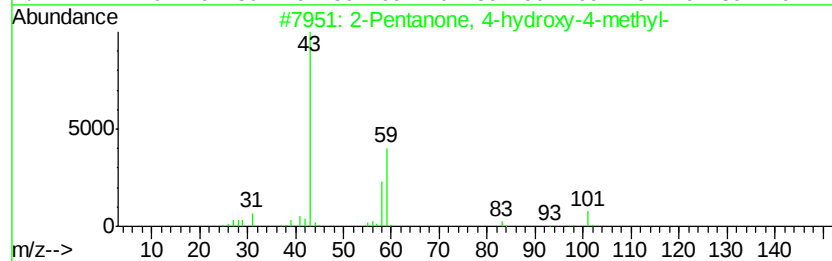
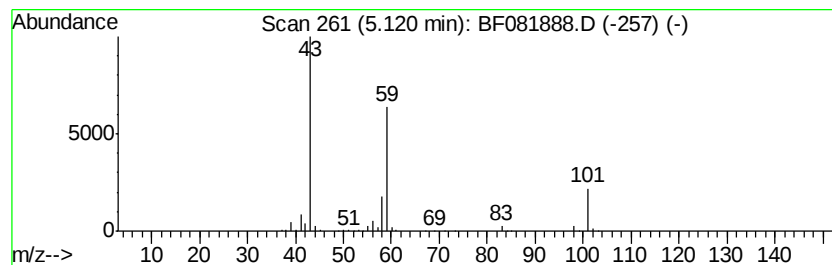
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	50.59 ng	1156480	1,4-Dichlorobenzene-d4	6.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4			Guanidine	59	CH5N3	000113-00-8	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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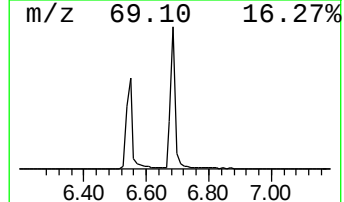
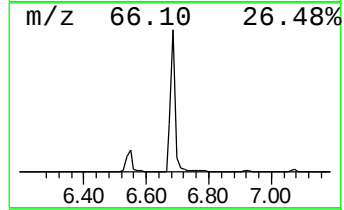
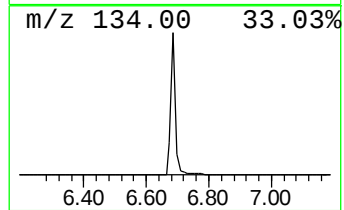
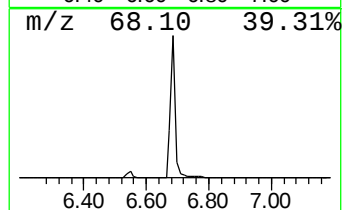
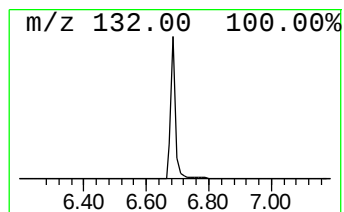
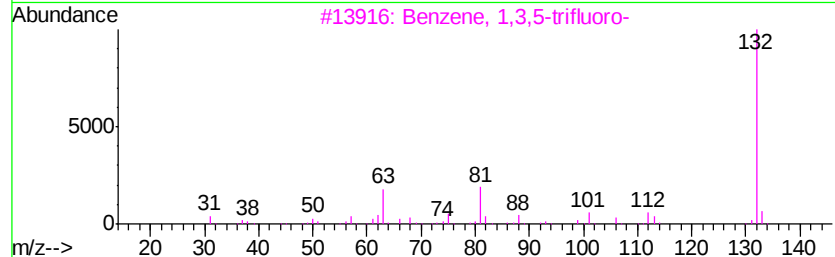
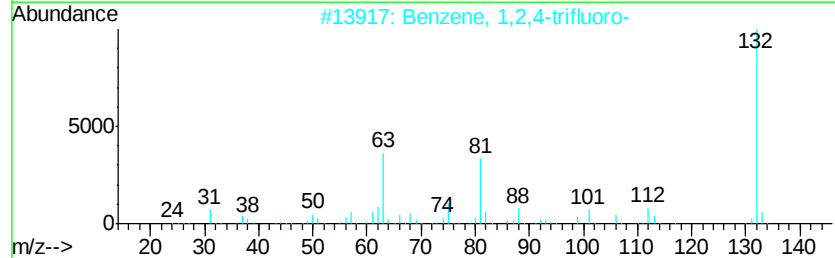
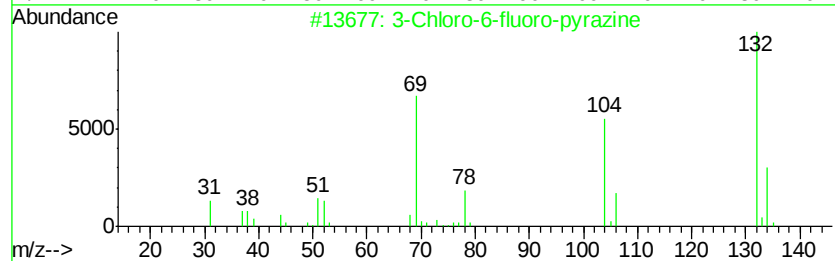
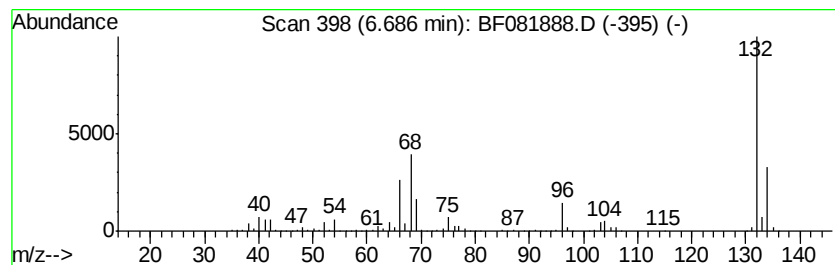
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Peak Number 2 unknown6.69 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.69	89.86 ng	2054060	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	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...	5.12	50.6	ng	1156480	1	6.93	457182	20.0
unknown6.69	6.69	89.9	ng	2054060	1	6.93	457182	20.0