

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101116\
 Data File : BF090522.D
 Acq On : 12 Oct 2016 00:29
 Operator : UM/SJ
 Sample : H5146-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S8-EB-2016-5

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-BF101116.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	5.148	244	246	249	rBV	439989	478312	5.82%	1.005%
2	5.526	277	279	281	rBV	56796	105437	1.28%	0.221%
3	5.571	281	283	285	rVB	2890206	2586926	31.47%	5.434%
4	6.589	370	372	374	rVB	1924403	1705503	20.75%	3.583%
5	6.726	381	384	386	rBV	5007006	4716668	57.38%	9.908%
6	6.954	402	404	406	rBV	1404850	1276308	15.53%	2.681%
7	7.114	415	418	420	rVB	4220654	4588111	55.82%	9.638%
8	7.514	450	453	456	rVB	3036592	3288767	40.01%	6.908%
9	8.234	514	516	519	rBV	1298468	1673506	20.36%	3.515%
10	9.320	608	611	613	rBV	7275356	7198285	87.57%	15.121%
11	9.995	668	670	673	rVB	1972901	1857778	22.60%	3.902%
12	10.795	736	740	742	rBV	3889905	4753531	57.83%	9.985%
13	11.480	798	800	803	rBV2	1644524	1924713	23.41%	4.043%
14	13.081	937	940	942	rBV	8011379	8220190	100.00%	17.267%
15	14.132	1029	1032	1034	rBV	1556431	1869778	22.75%	3.928%
16	15.607	1158	1161	1164	rBV	1089182	1361302	16.56%	2.860%

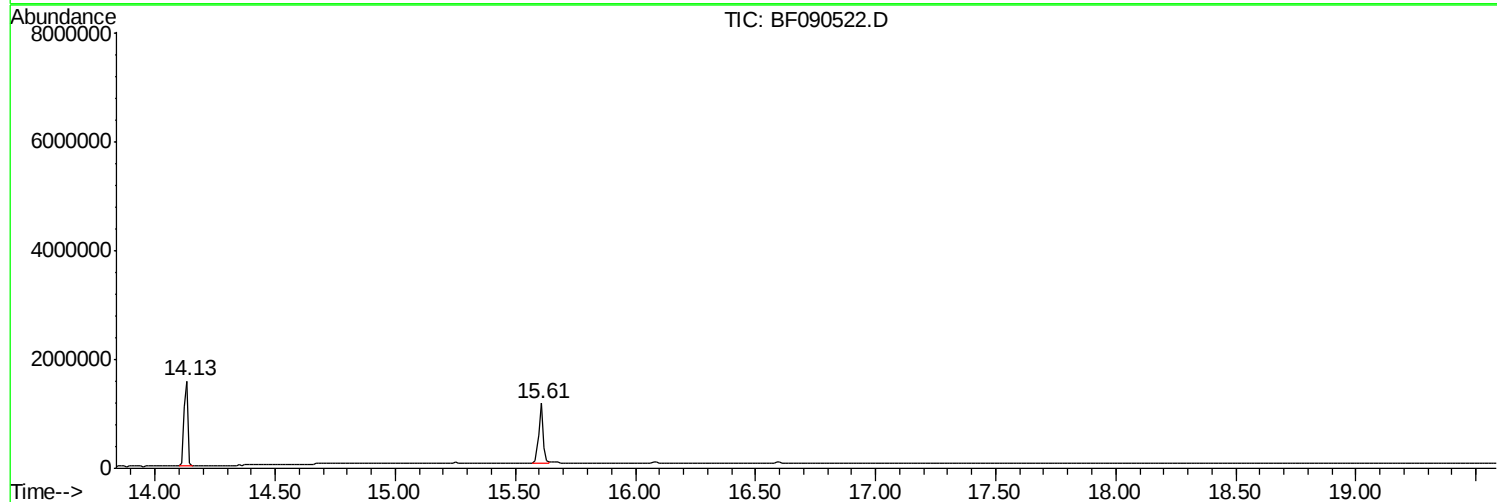
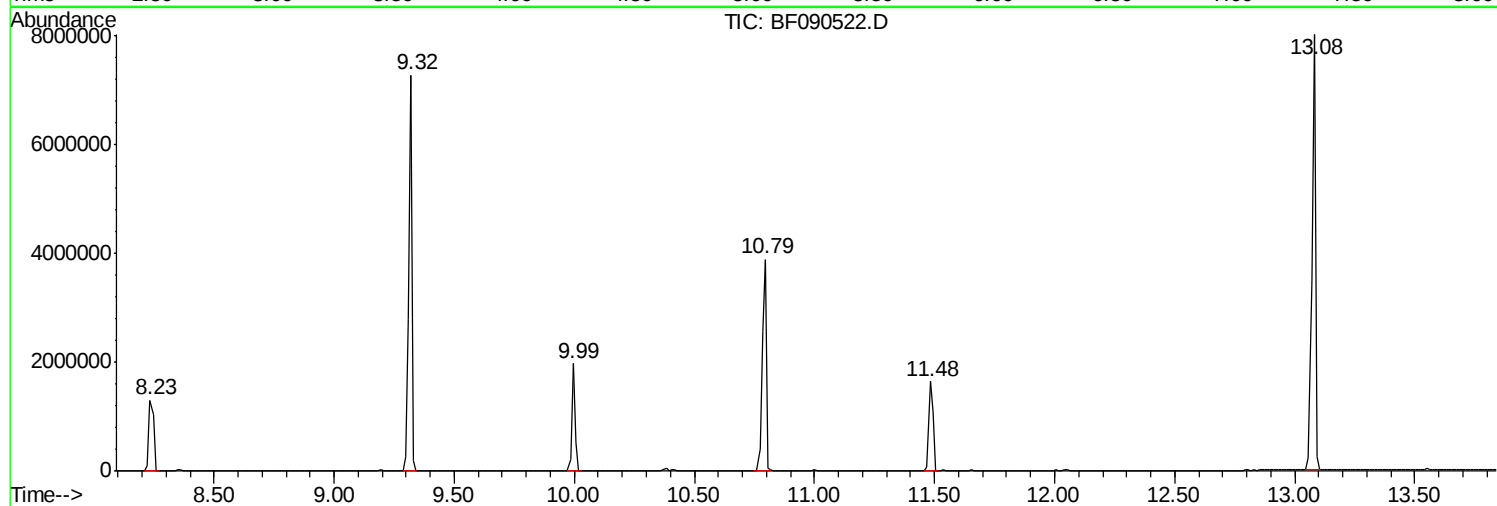
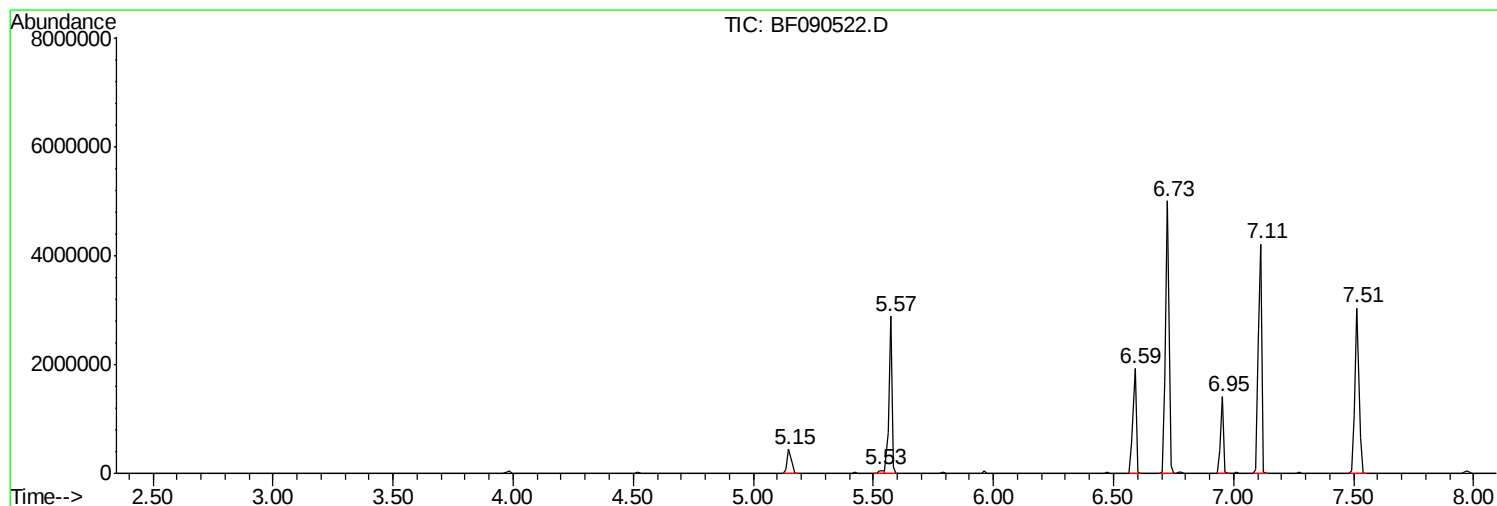
Sum of corrected areas: 47605115

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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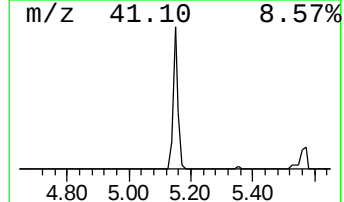
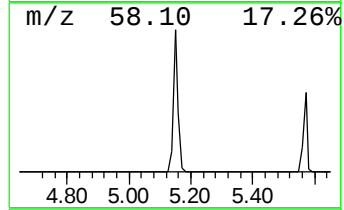
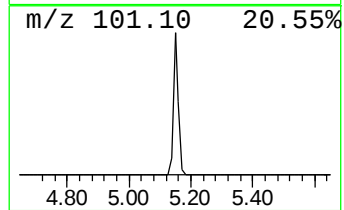
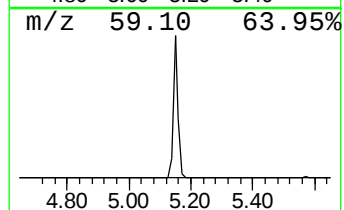
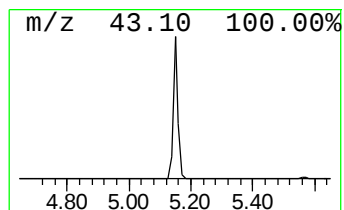
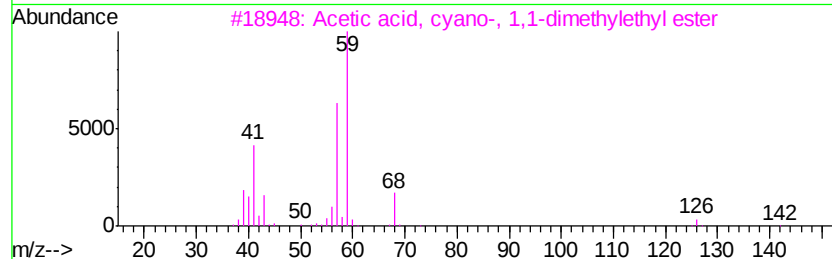
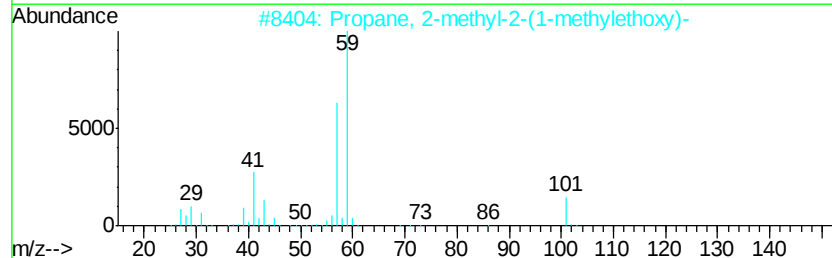
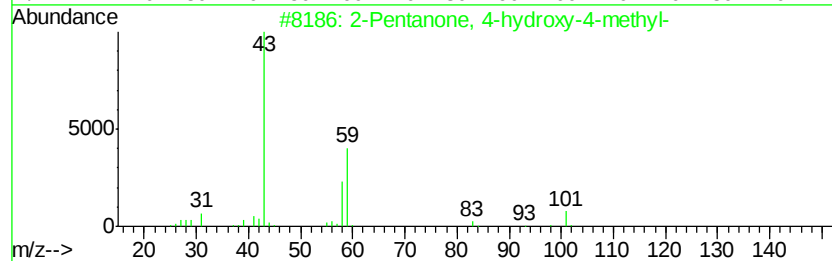
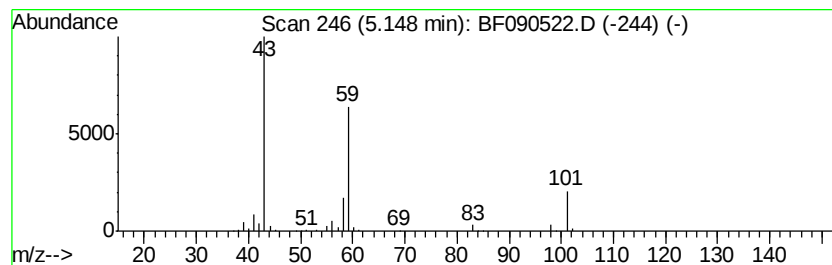
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	7.50 ng	478312	1,4-Dichlorobenzene-d4	6.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	36
3			Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	17
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Acetone	58	C3H6O	000067-64-1	9



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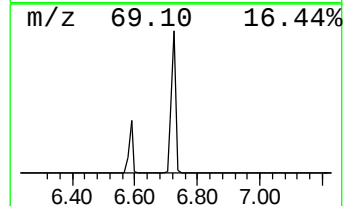
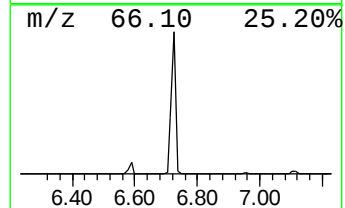
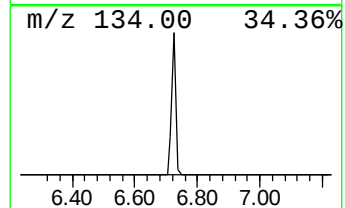
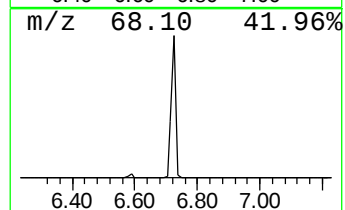
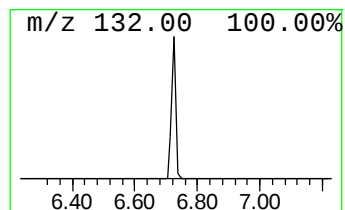
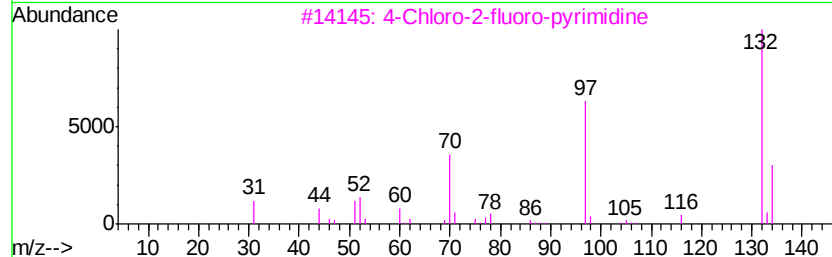
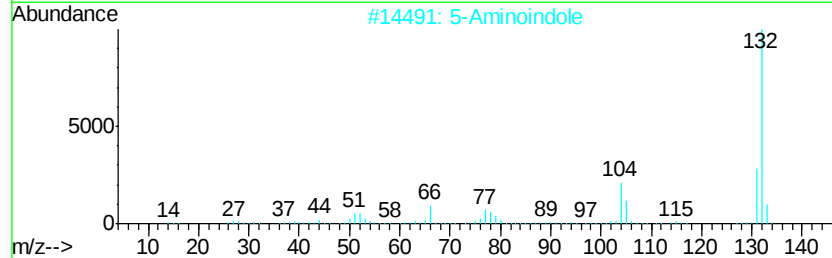
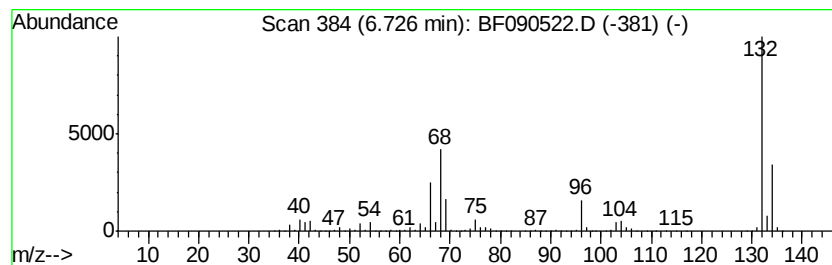
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Peak Number 2 unknown6.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	73.91 ng	4716670	1,4-Dichlorobenzene-d4	6.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	16
2	5-Aminoindole			132	C8H8N2	005192-03-0	12
3	4-Chloro-2-fluoro-pyrimidine			132	C4H2ClFN2	051422-00-5	9
4	1H-Benzimidazole, 2-methyl-			132	C8H8N2	000615-15-6	9
5	1-Methylpyrrolo[1,2-a]pyrazine			132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	7.5	ng	478312	1	6.95	1276310	20.0
unknown6.73	6.73	73.9	ng	4716670	1	6.95	1276310	20.0