

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101116\
 Data File : BF090507.D
 Acq On : 11 Oct 2016 17:41
 Operator : UM/SJ
 Sample : PB93841BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB93841BL

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	5.160	244	247	252	rBV	944172	1292444	18.23%	2.427%
2	5.571	280	283	285	rBV	4688818	5149012	72.65%	9.671%
3	6.577	368	371	374	rBV	3671678	4344771	61.30%	8.160%
4	6.714	381	383	386	rVB	3573057	4967784	70.09%	9.331%
5	6.954	401	404	406	rBV	1579053	1616164	22.80%	3.036%
6	7.103	415	417	420	rBV	3121113	3801228	53.63%	7.140%
7	7.514	450	453	455	rBV	2873697	3330499	46.99%	6.255%
8	8.234	513	516	519	rBV	2173314	2121879	29.94%	3.985%
9	9.320	607	611	613	rBV	4950843	6197459	87.44%	11.640%
10	9.995	667	670	672	rBV	2833090	2544326	35.90%	4.779%
11	10.783	736	739	742	rBV	3538334	3522360	49.70%	6.616%
12	11.480	798	800	803	rVB	2740676	2490710	35.14%	4.678%
13	13.069	937	939	942	rBV	4933257	7087745	100.00%	13.312%
14	14.121	1029	1031	1034	rBV2	2159801	2630753	37.12%	4.941%
15	15.607	1157	1161	1163	rBV	1620213	2144866	30.26%	4.029%

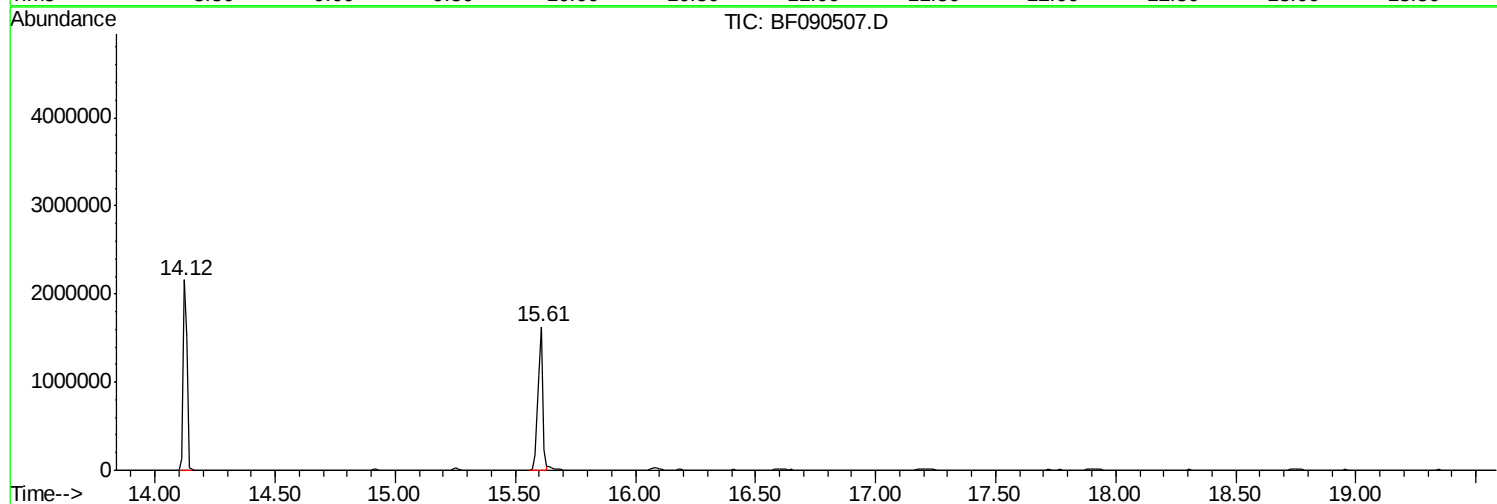
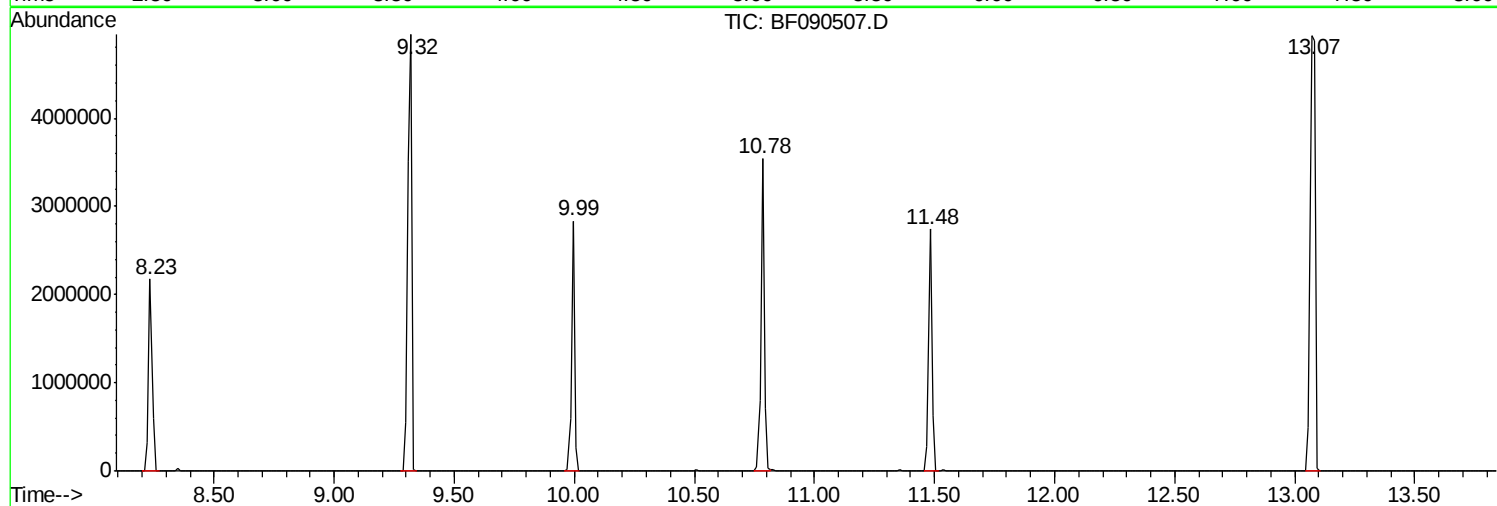
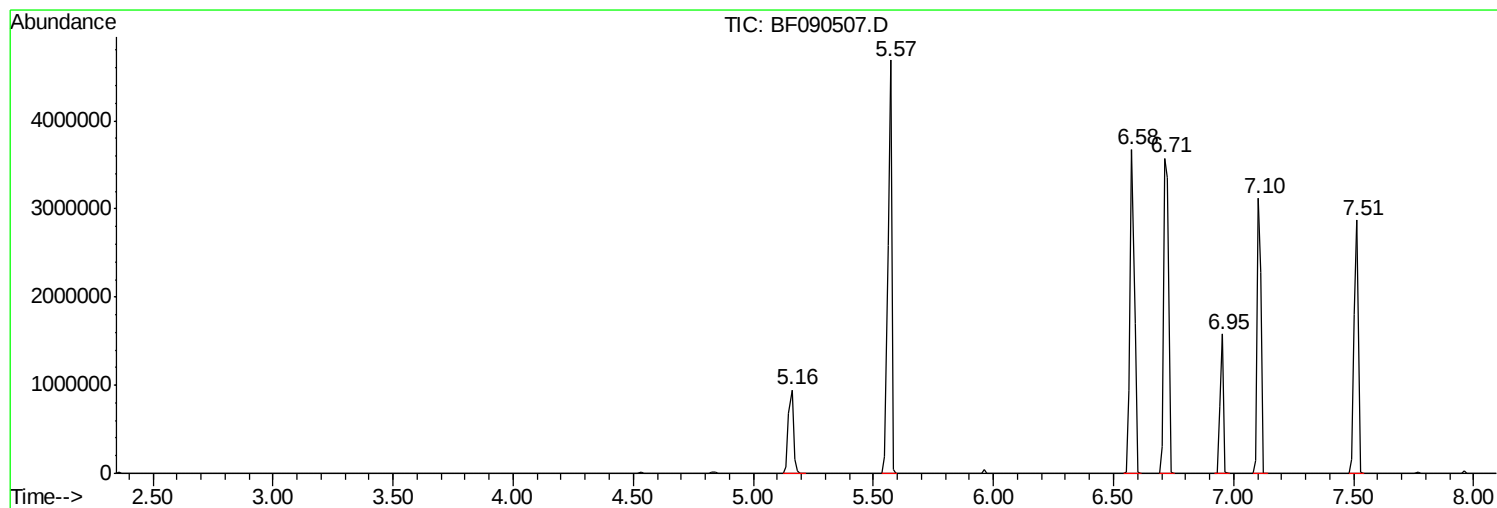
Sum of corrected areas: 53242000

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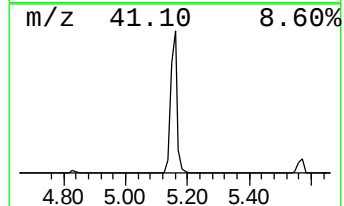
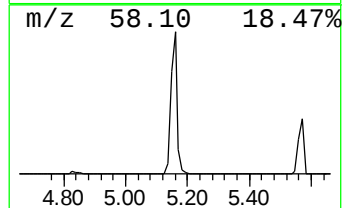
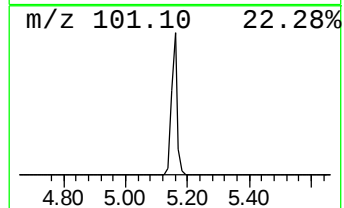
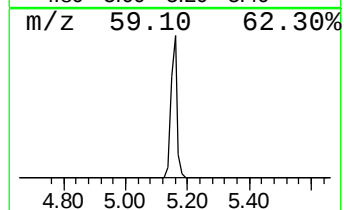
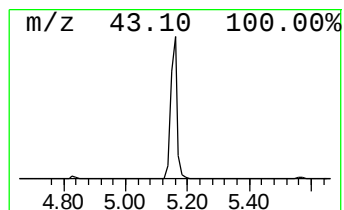
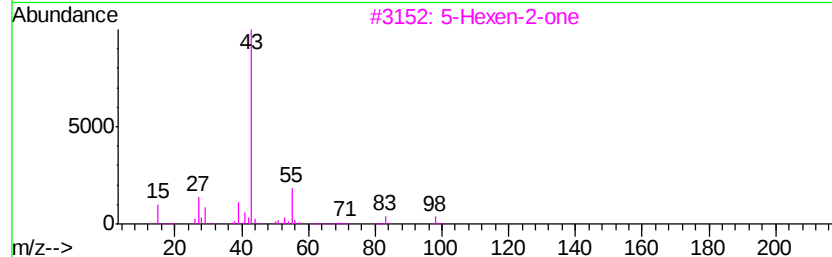
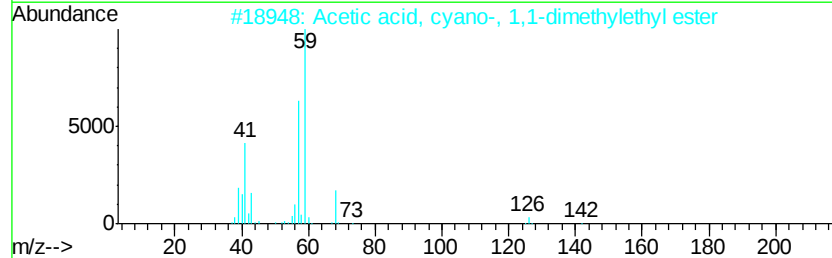
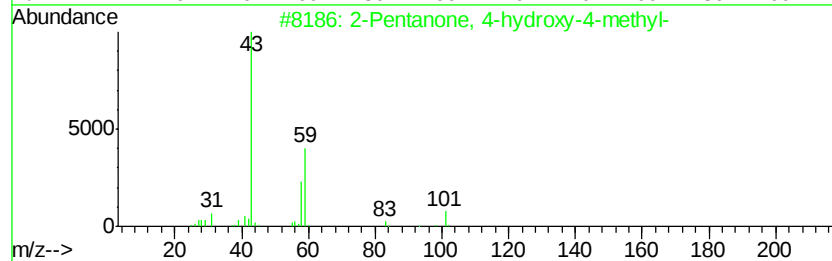
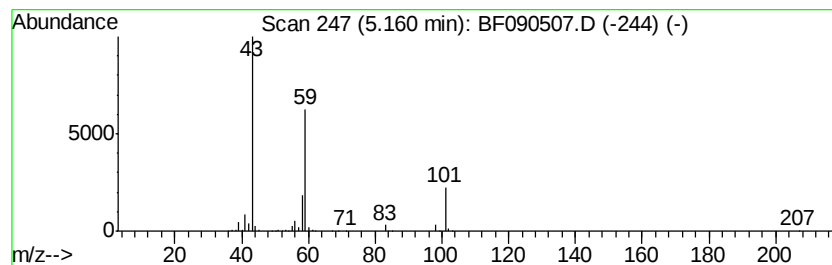
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	15.99 ng	1292440	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	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23	
3	5-Hexen-2-one	98	C6H10O	000109-49-9	9	
4	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9	
5	Acetone	58	C3H6O	000067-64-1	9	



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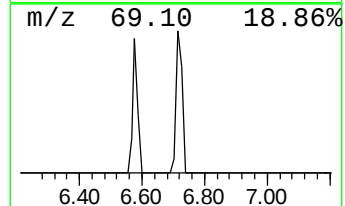
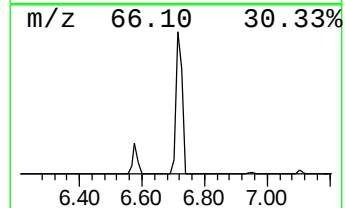
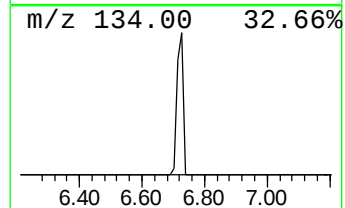
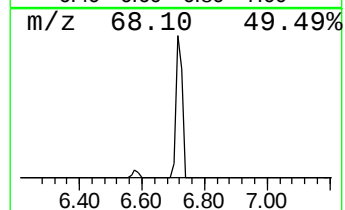
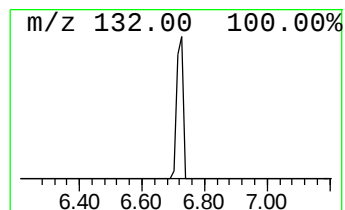
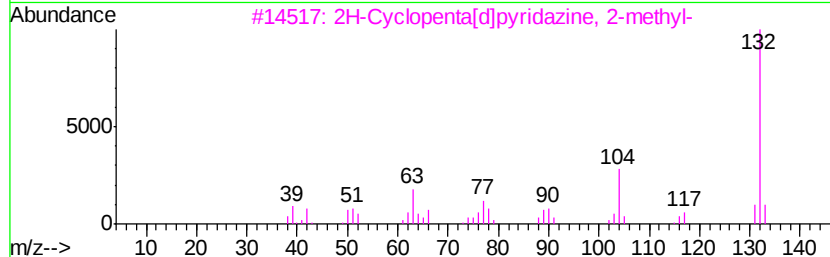
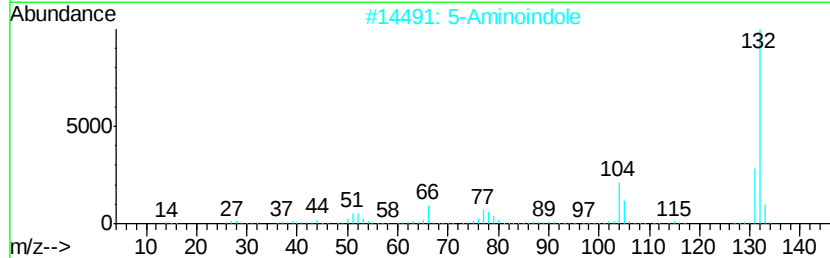
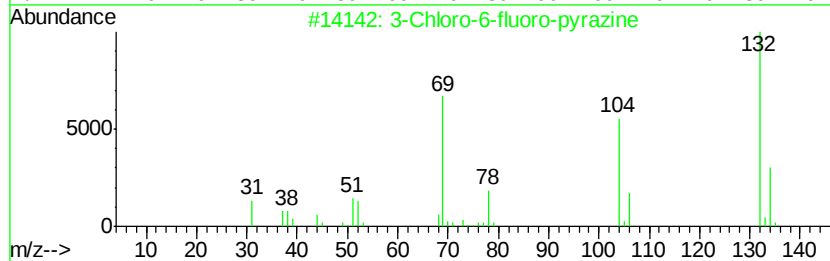
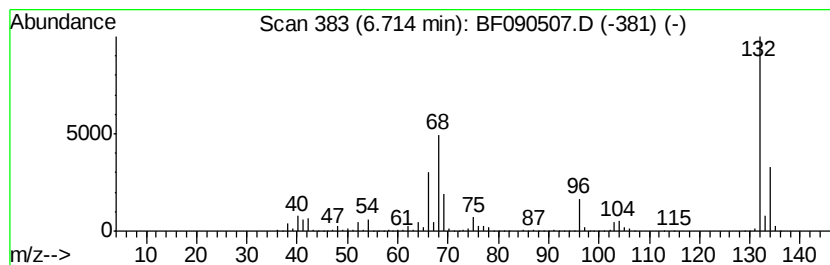
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Peak Number 2 unknown6.71 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.71	61.48 ng	4967780	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	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4			Xenon	132	Xe	007440-63-3	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...	5.16	16.0	ng	1292440	1	6.95	1616160	20.0
unknown6.71	6.71	61.5	ng	4967780	1	6.95	1616160	20.0