

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072016\
 Data File : BF089145.D
 Acq On : 20 Jul 2016 21:53
 Operator : UM/SJ
 Sample : PB92305BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB92305BL

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-BF072016.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	1.724	10	12	19	rVB	659553	837092	53.51%	6.395%
2	4.753	275	277	295	rBV	27236	55072	3.52%	0.421%
3	5.199	314	316	337	rBV	897584	1221192	78.06%	9.329%
4	6.262	406	409	416	rBV	1011212	1280818	81.87%	9.785%
5	6.364	416	418	437	rVV	844954	1303139	83.30%	9.956%
6	6.593	437	438	449	rVB	216079	326959	20.90%	2.498%
7	6.753	450	452	468	rBB	1040109	1023889	65.45%	7.822%
8	7.165	486	488	491	rBV	614735	747561	47.79%	5.711%
9	7.885	548	551	553	rBV	414557	447233	28.59%	3.417%
10	8.959	642	645	648	rBV	1392378	1480237	94.62%	11.309%
11	9.622	701	703	706	rBV	420097	510944	32.66%	3.903%
12	10.411	769	772	775	rBV	833408	908318	58.06%	6.939%
13	11.096	830	832	835	rBV	537570	542907	34.70%	4.148%
14	12.685	968	971	973	rBV	1641909	1564390	100.00%	11.951%
15	13.714	1059	1061	1064	rBV	424456	465909	29.78%	3.559%
16	15.062	1176	1179	1182	rBV	347801	373922	23.90%	2.857%

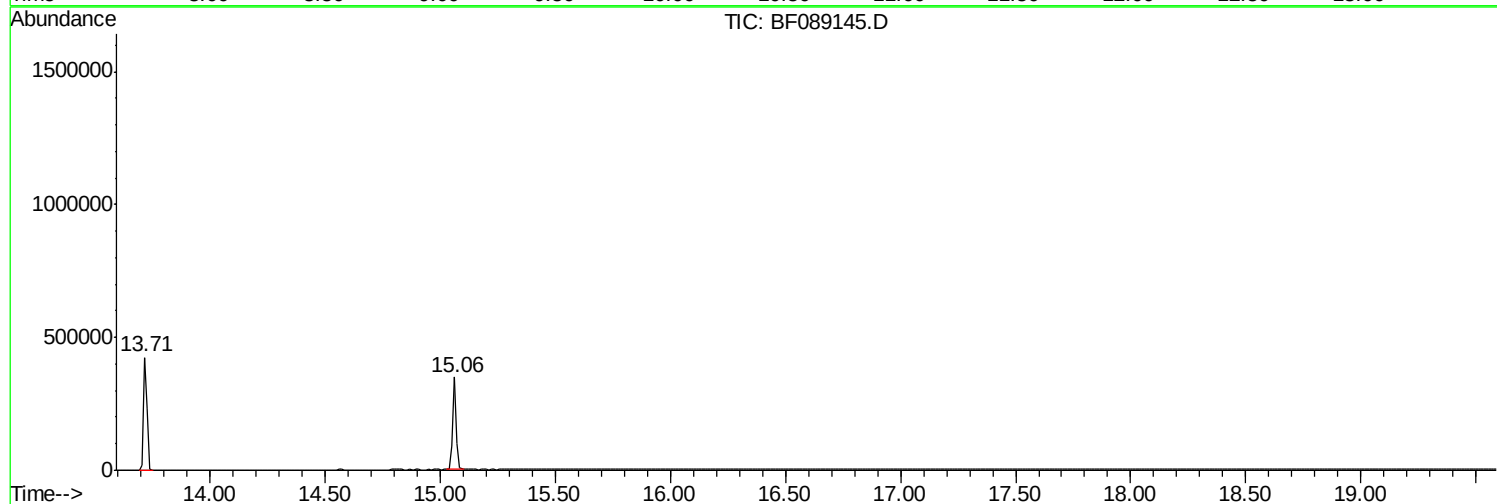
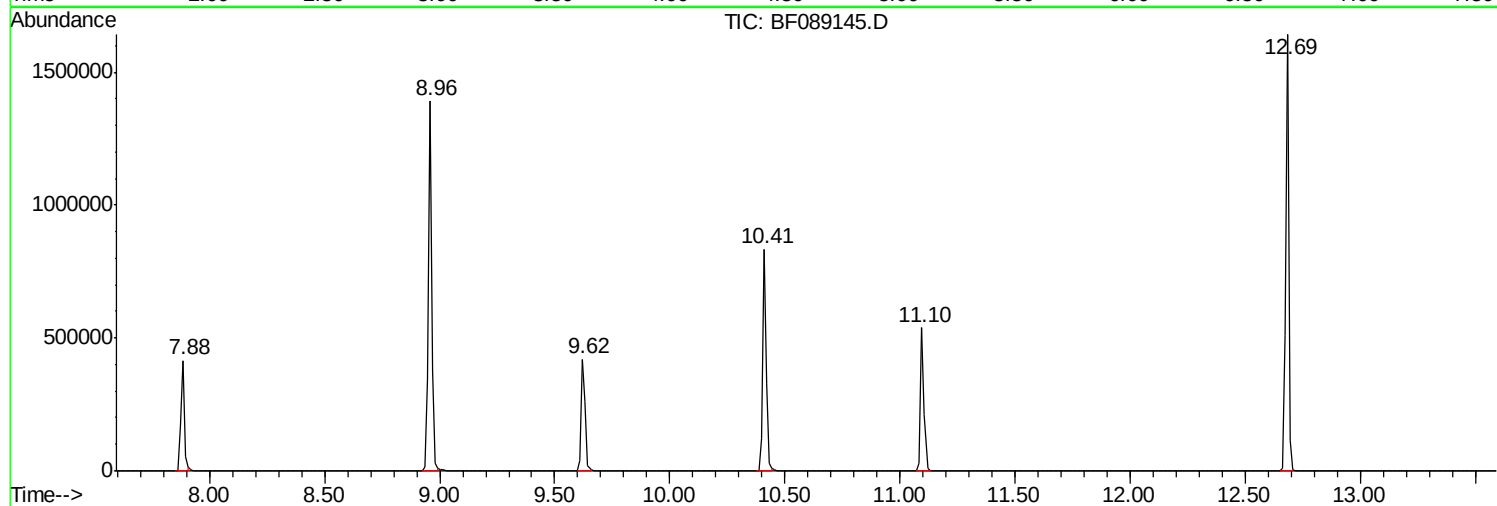
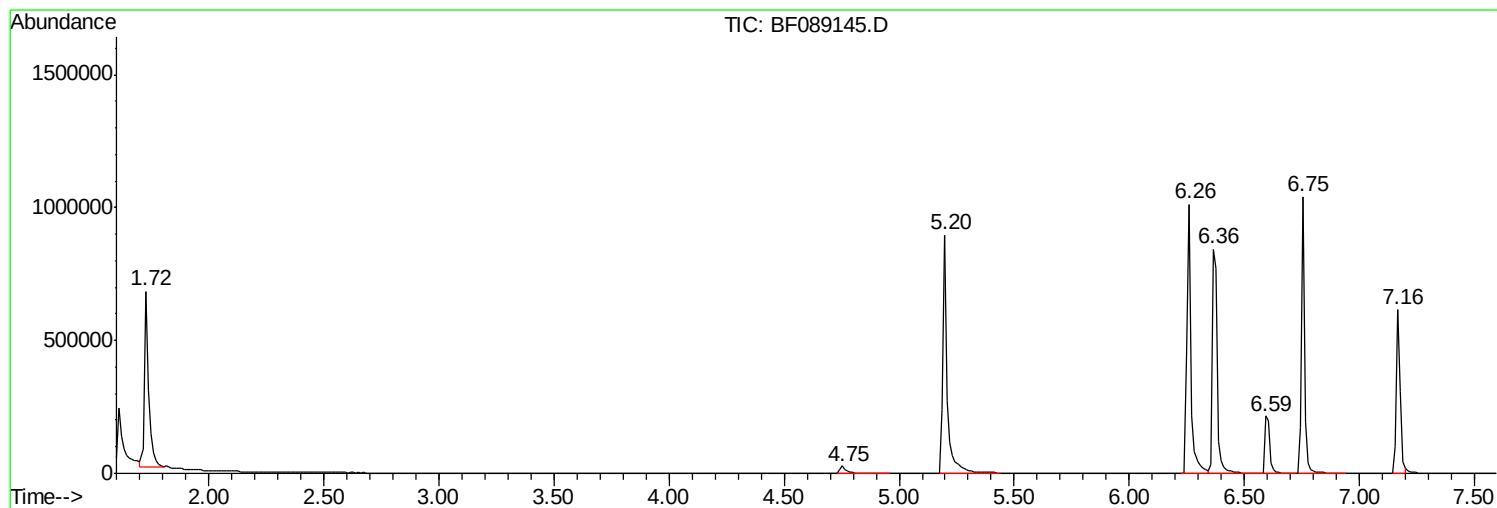
Sum of corrected areas: 13089582

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.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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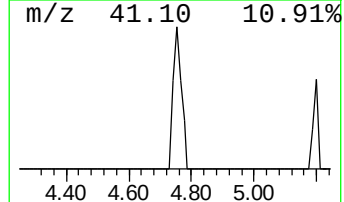
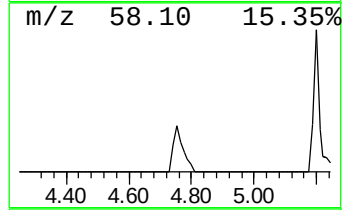
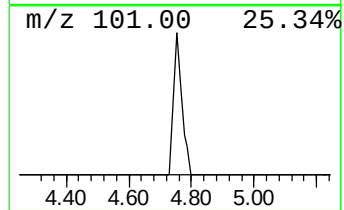
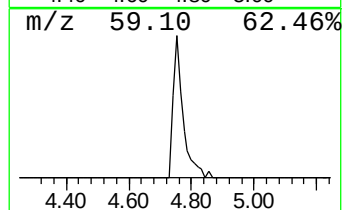
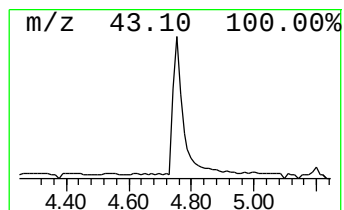
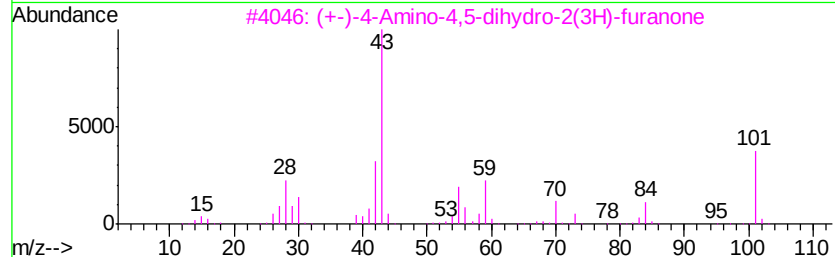
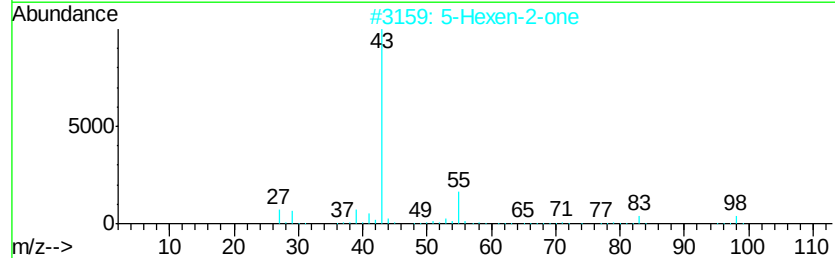
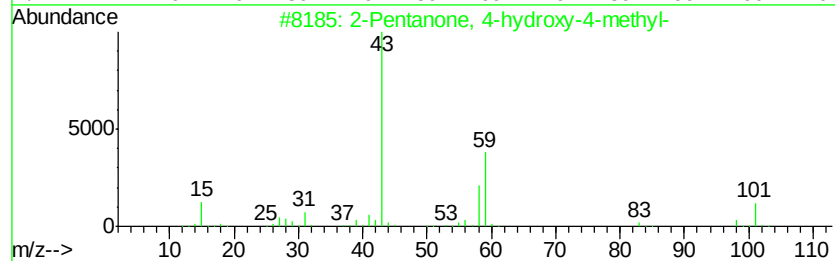
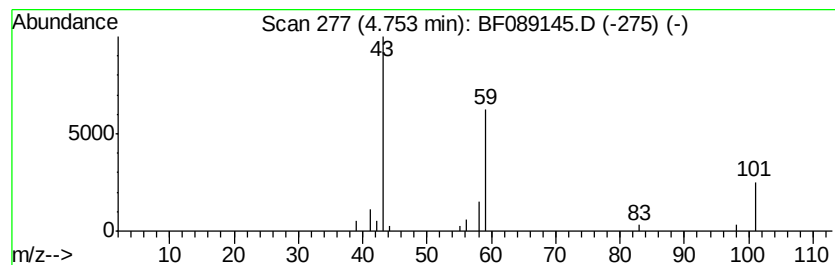
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.75	3.37 ng	55072	1,4-Dichlorobenzene-d4	6.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		5-Hexen-2-one	98	C6H10O	000109-49-9	9
3		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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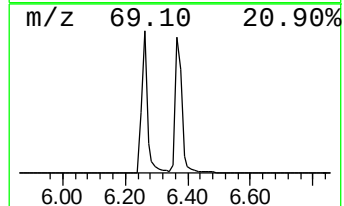
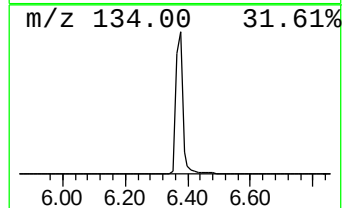
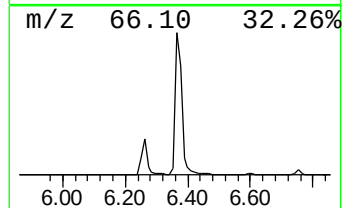
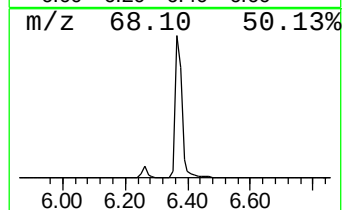
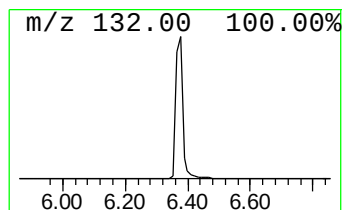
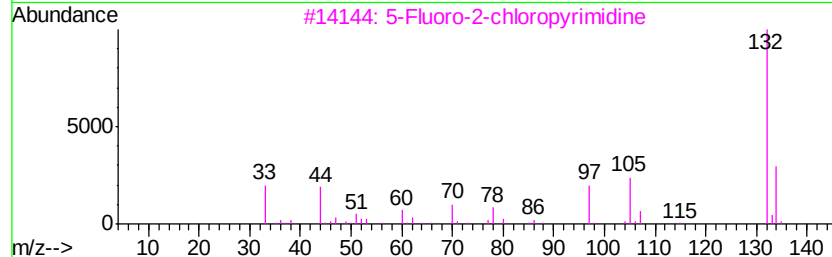
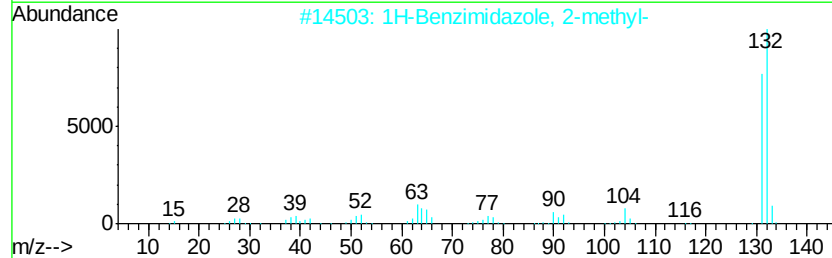
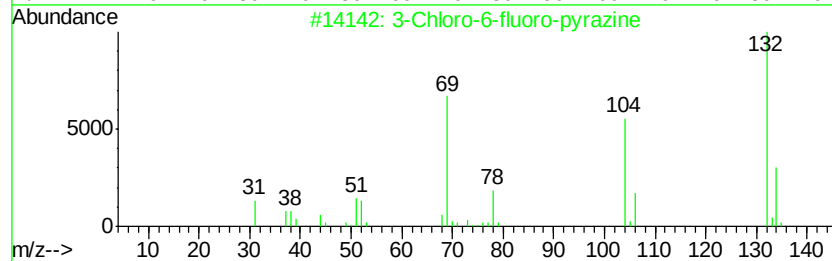
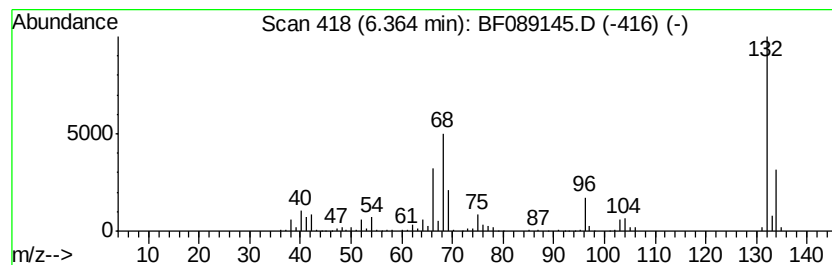
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Peak Number 3 unknown6.36 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.36	79.71 ng	1303140	1,4-Dichlorobenzene-d4	6.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4			(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5			Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.75	3.4	ng	55072	1	6.60	326959	20.0
unknown6.36	6.36	79.7	ng	1303140	1	6.60	326959	20.0