

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072215\
 Data File : BF080584.D
 Acq On : 23 Jul 2015 5:56
 Operator : TP/UM
 Sample : G3045-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FIELD-BLANK

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-BF072215.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	5.116	263	265	269	rVB	70788	69035	5.45%	0.860%
2	5.527	299	301	304	rBV	496017	488124	38.50%	6.083%
3	5.962	336	339	341	rVB	13275	16278	1.28%	0.203%
4	6.556	389	391	394	rVB	265809	274811	21.68%	3.425%
5	6.716	403	405	407	rBV	1189176	974294	76.85%	12.141%
6	6.956	424	426	428	rBV	368806	294203	23.21%	3.666%
7	7.116	437	440	442	rBV	866659	863649	68.12%	10.762%
8	7.356	459	461	464	rVB	16472	15540	1.23%	0.194%
9	7.516	472	475	477	rBV	926799	732253	57.76%	9.125%
10	8.248	537	539	541	rVB	411840	352610	27.81%	4.394%
11	9.322	631	633	635	rBV	1596961	1267804	100.00%	15.799%
12	10.008	691	693	695	rBV	376105	349659	27.58%	4.357%
13	10.785	759	761	764	rBV2	637884	644198	50.81%	8.028%
14	11.494	821	823	825	rBV	379873	327022	25.79%	4.075%
15	13.105	962	964	967	rBV	1169700	1024953	80.84%	12.773%
16	14.260	1063	1065	1067	rBV	221324	205259	16.19%	2.558%
17	15.905	1206	1209	1214	rVB	99365	124948	9.86%	1.557%

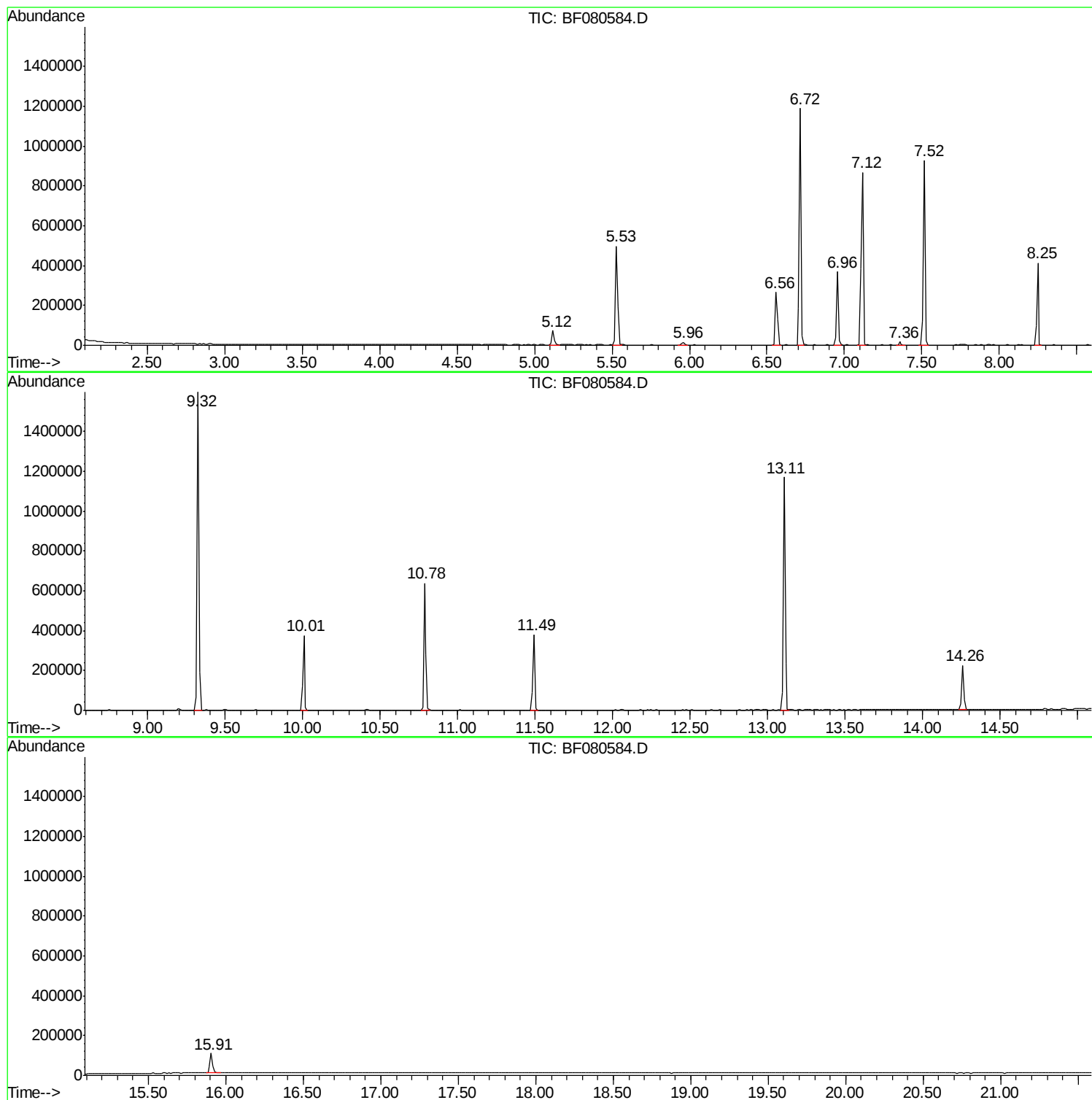
Sum of corrected areas: 8024640

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072215.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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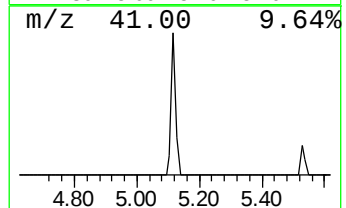
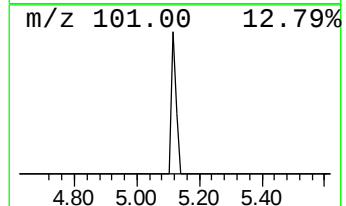
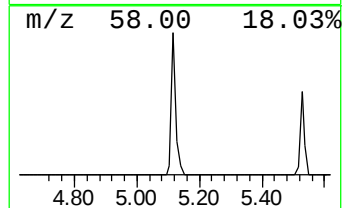
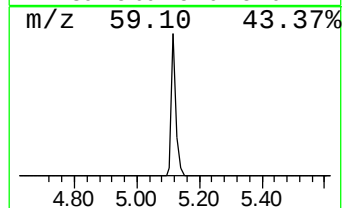
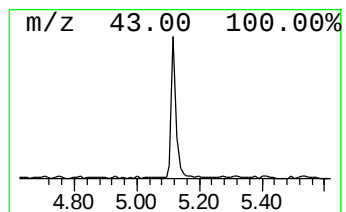
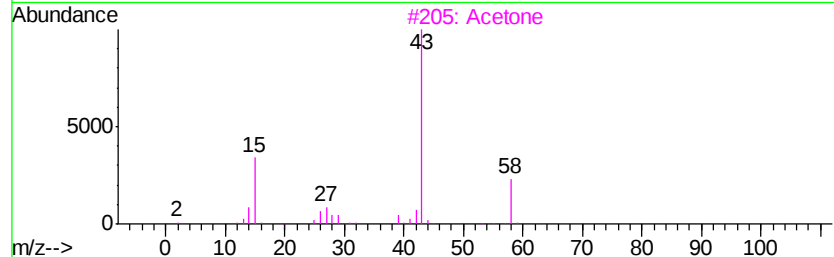
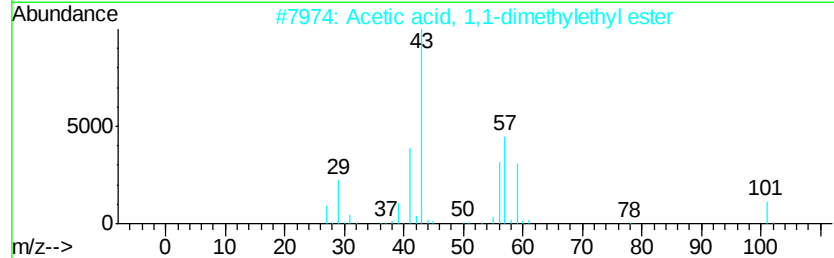
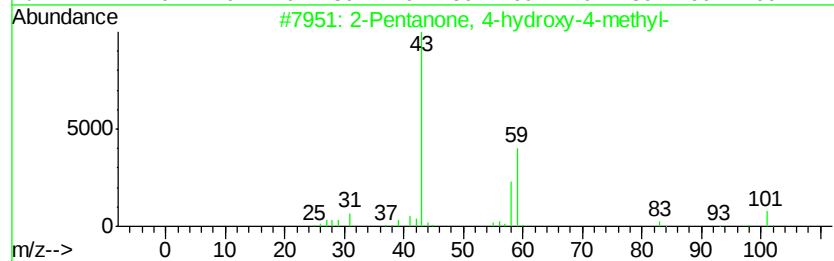
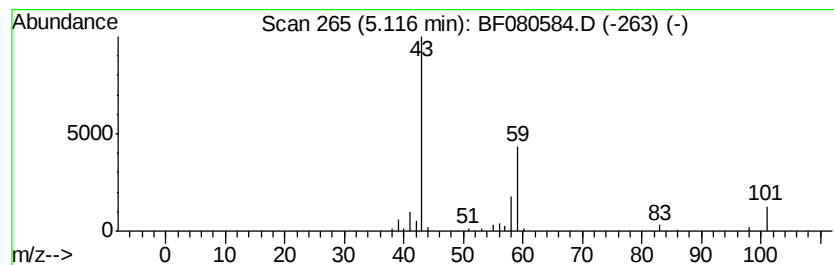
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	4.69 ng	69035	1,4-Dichlorobenzene-d4	6.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	50
3			Acetone	58	C3H6O	000067-64-1	12
4			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
5			2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9



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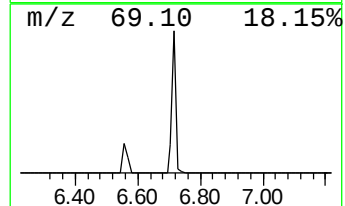
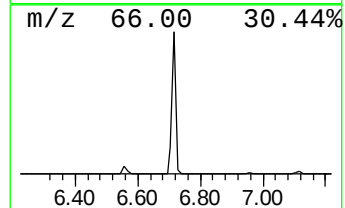
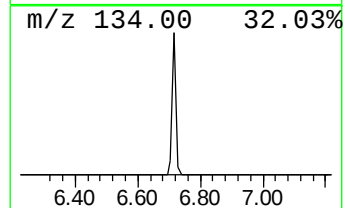
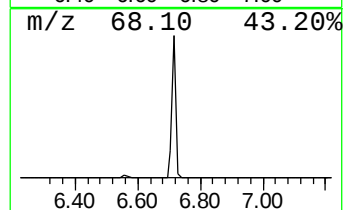
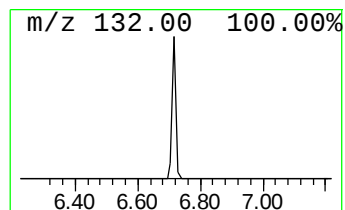
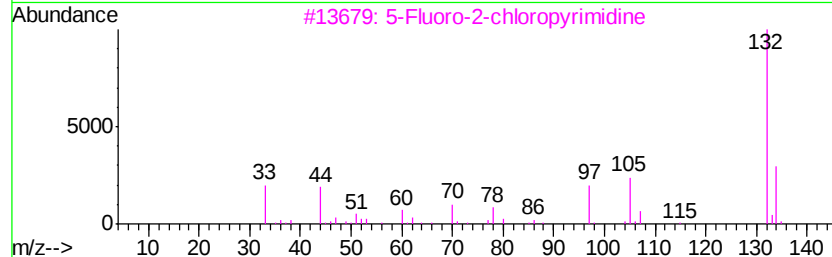
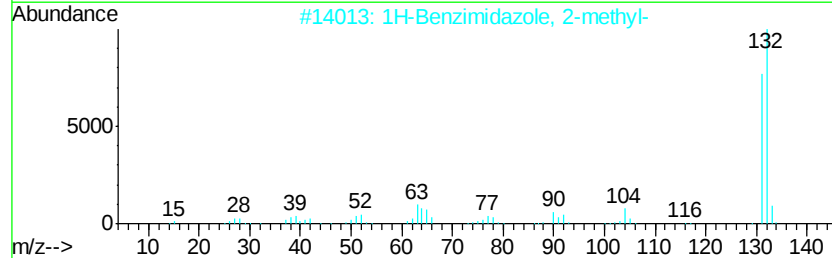
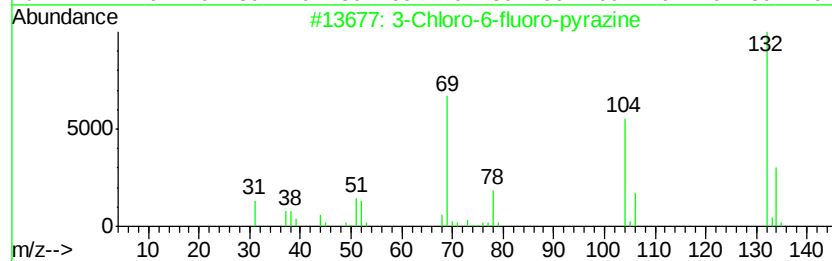
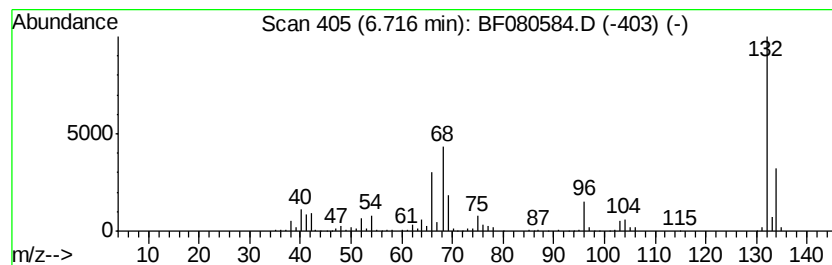
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Peak Number 2 unknown6.72 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.72	66.23 ng	974294	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
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...	5.12	4.7	ng	69035	1	6.96	294203	20.0
unknown6.72	6.72	66.2	ng	974294	1	6.96	294203	20.0