

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF093016\
 Data File : BF090315.D
 Acq On : 30 Sep 2016 15:47
 Operator : UM/SJ
 Sample : PB93703BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB93703BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.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	1.633	3	4	47	rVB	2805680	7547408	100.00%	19.604%
2	4.536	256	258	273	rVB	348190	675692	8.95%	1.755%
3	5.016	297	300	302	rBV	2664724	3051940	40.44%	7.927%
4	6.113	392	396	398	rBV	2668977	3203743	42.45%	8.322%
5	6.216	402	405	407	rBV	2961848	3073649	40.72%	7.984%
6	6.445	423	425	428	rBV	726182	722542	9.57%	1.877%
7	6.605	436	439	441	rBV	2654313	2572820	34.09%	6.683%
8	7.027	472	476	478	rBV	1762237	2290360	30.35%	5.949%
9	7.736	535	538	541	rBV	1081094	1024377	13.57%	2.661%
10	8.822	629	633	635	rBV	3723800	4112376	54.49%	10.682%
11	9.473	688	690	693	rBV	922703	1220593	16.17%	3.170%
12	10.262	756	759	762	rBV2	1835192	2456929	32.55%	6.382%
13	10.948	816	819	821	rBV	1418130	1247306	16.53%	3.240%
14	12.537	955	958	960	rBV	3363091	3584488	47.49%	9.311%
15	13.554	1045	1047	1050	rBV	887602	967630	12.82%	2.513%
16	14.880	1160	1163	1165	rBV	511775	747001	9.90%	1.940%

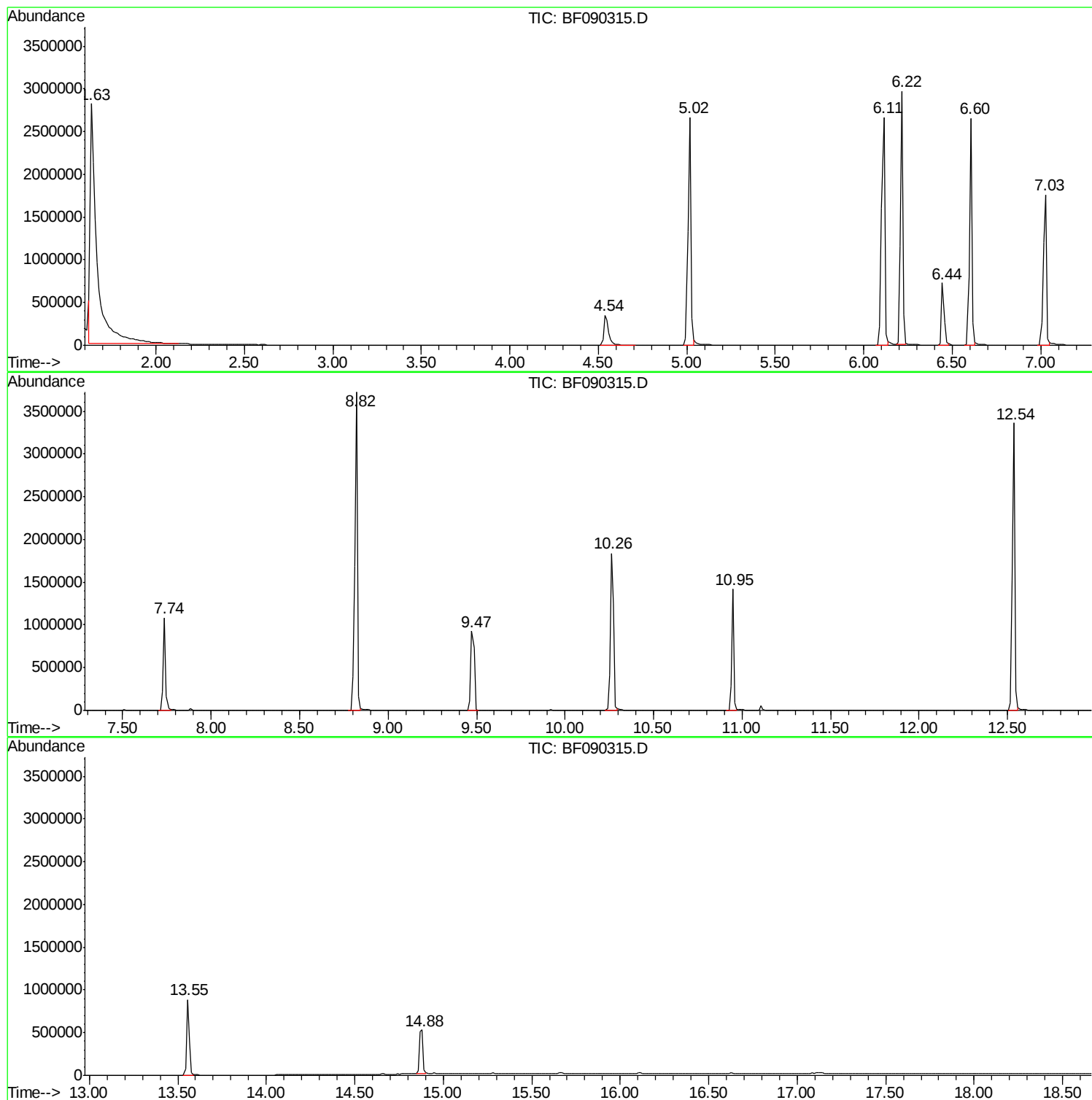
Sum of corrected areas: 38498854

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB93703BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.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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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
PB93703BL

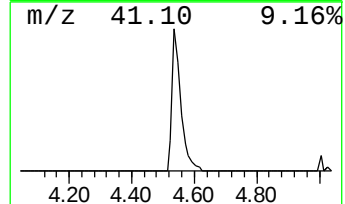
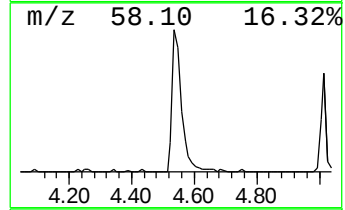
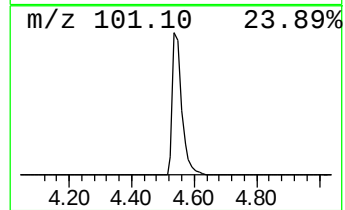
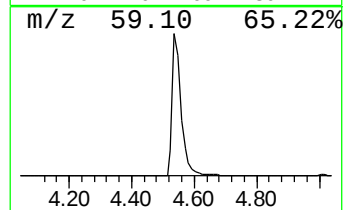
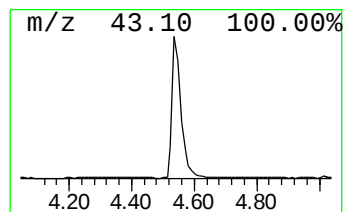
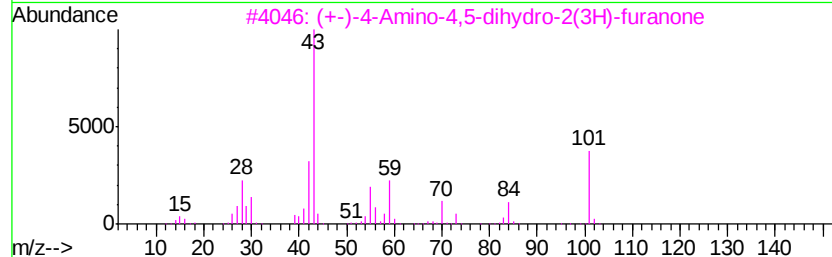
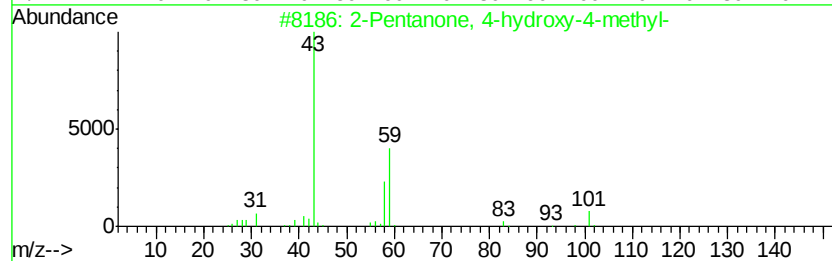
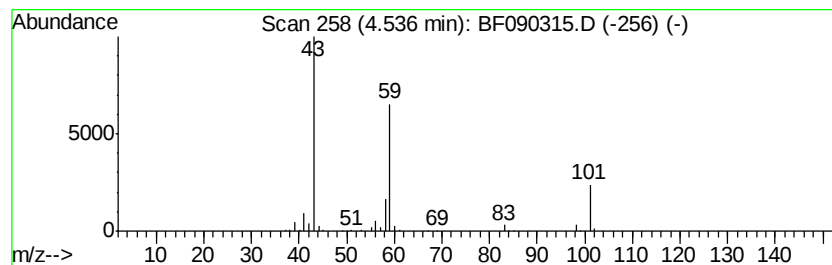
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.54	18.70 ng	675692	1,4-Dichlorobenzene-d4	6.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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ClientSampleId :
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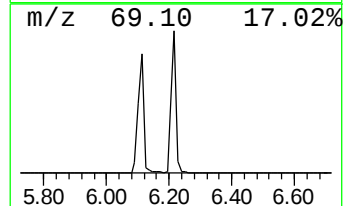
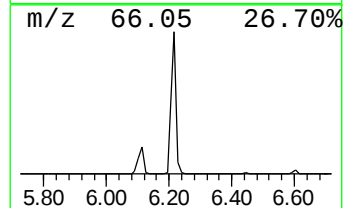
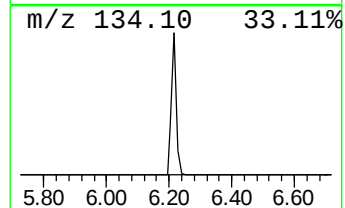
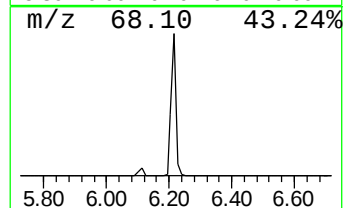
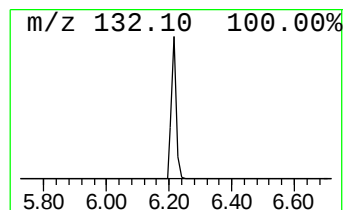
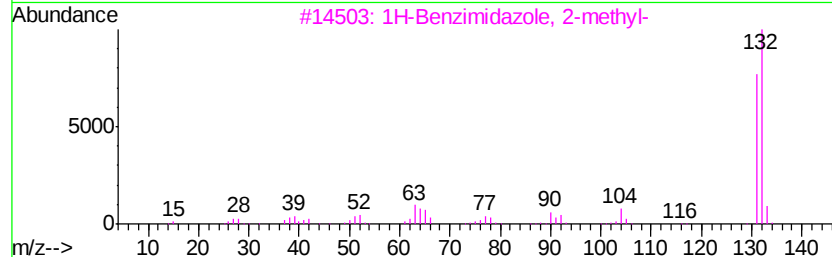
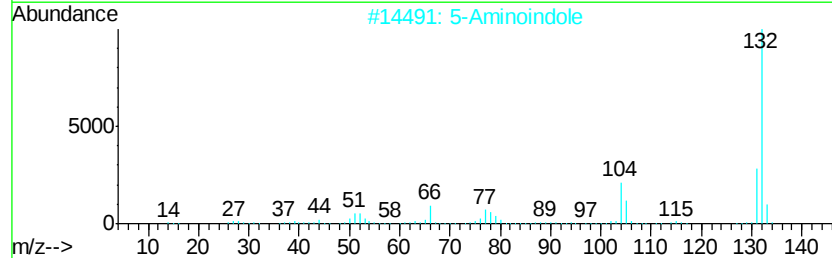
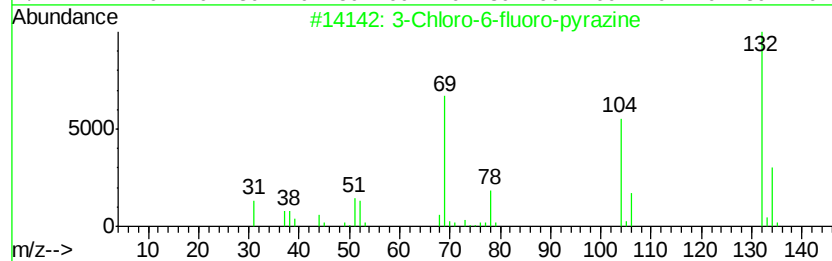
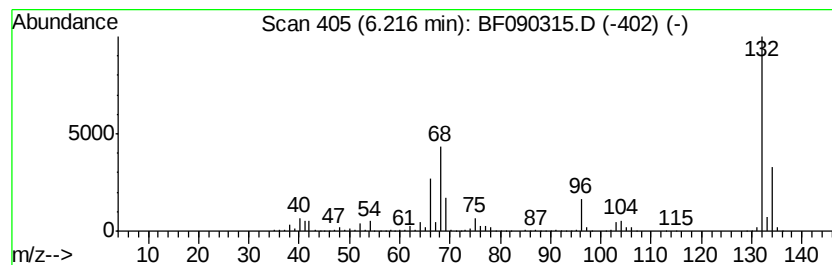
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Peak Number 3 unknown6.22 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.22	85.08 ng	3073650	1,4-Dichlorobenzene-d4	6.44

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			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.54	18.7	ng	675692	1	6.44	722542	20.0
unknown6.22	6.22	85.1	ng	3073650	1	6.44	722542	20.0