

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072016\
 Data File : BF089148.D
 Acq On : 20 Jul 2016 23:23
 Operator : UM/SJ
 Sample : PB92306BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB92306BL

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-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	769691	979055	53.57%	6.457%
2	4.753	275	277	287	rBV	31392	65570	3.59%	0.432%
3	5.199	314	316	342	rBV	1120499	1516252	82.97%	10.000%
4	6.262	406	409	416	rBV	1190459	1525907	83.49%	10.064%
5	6.376	416	419	421	rBV	1142250	1539738	84.25%	10.155%
6	6.605	436	439	449	rVB	204041	316212	17.30%	2.086%
7	6.753	450	452	469	rBB	1201083	1210650	66.24%	7.985%
8	7.165	486	488	491	rBV	646448	950727	52.02%	6.270%
9	7.885	548	551	553	rBV	418239	436233	23.87%	2.877%
10	8.959	642	645	648	rBV	1558477	1815240	99.33%	11.972%
11	9.622	701	703	706	rBV	382122	493677	27.01%	3.256%
12	10.411	769	772	775	rBV2	787875	1122299	61.41%	7.402%
13	11.096	830	832	835	rBV	525734	539212	29.50%	3.556%
14	12.685	968	971	974	rBV	1794180	1827572	100.00%	12.054%
15	13.714	1059	1061	1064	rBV	401942	462023	25.28%	3.047%
16	15.063	1176	1179	1182	rBV	344312	361534	19.78%	2.384%

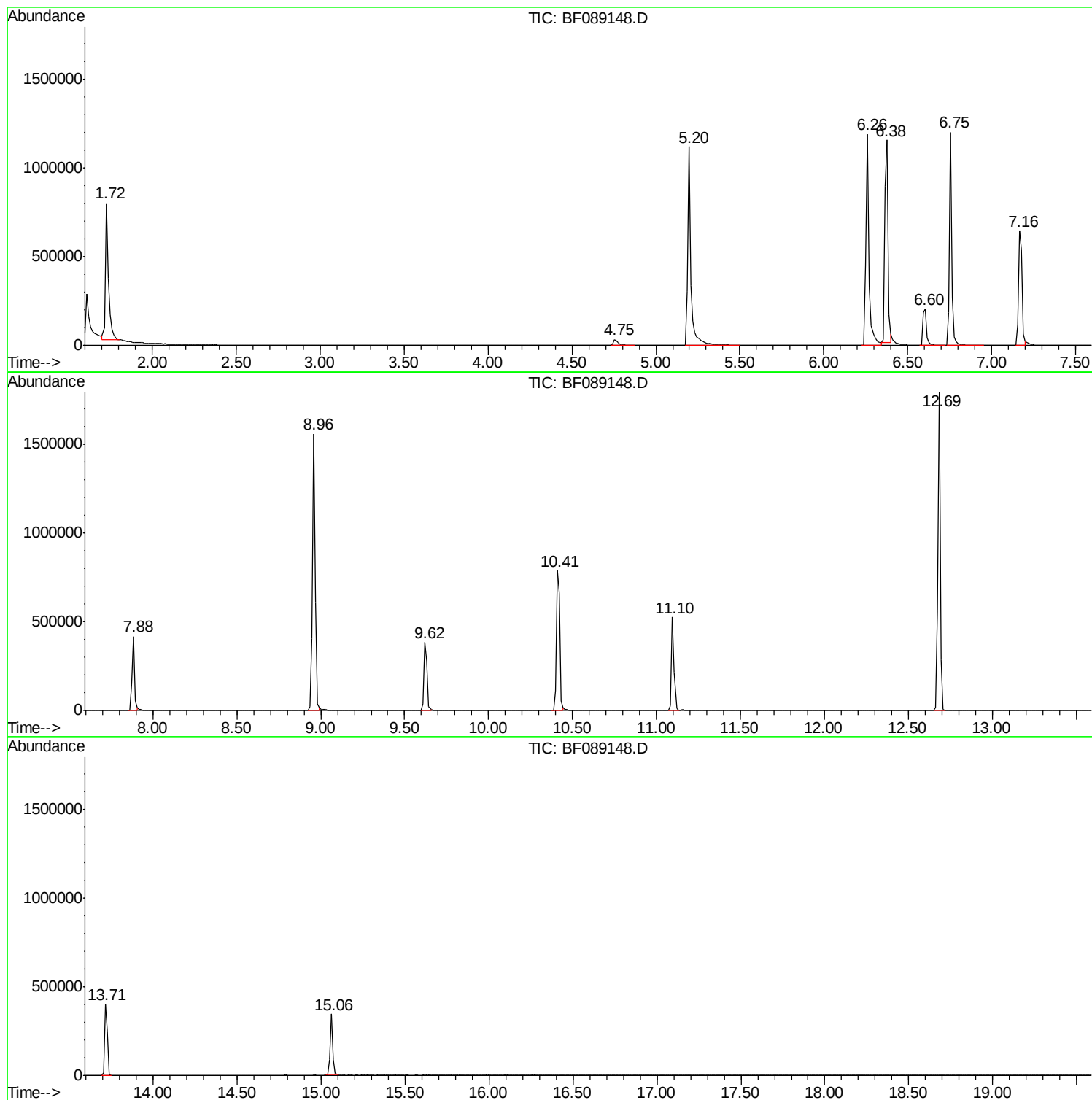
Sum of corrected areas: 15161901

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072016\
Data File : BF089148.D
Acq On : 20 Jul 2016 23:23
Operator : UM/SJ
Sample : PB92306BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB92306BL

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



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072016\
Data File : BF089148.D
Acq On : 20 Jul 2016 23:23
Operator : UM/SJ
Sample : PB92306BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB92306BL

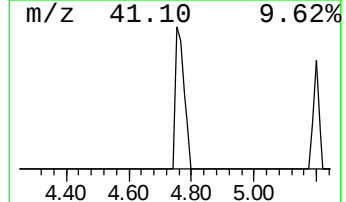
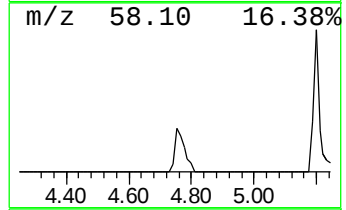
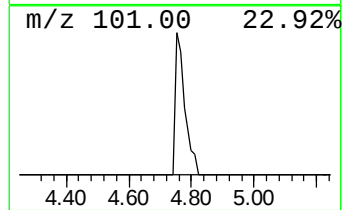
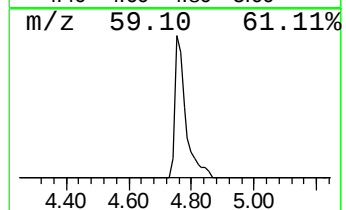
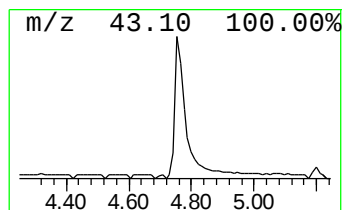
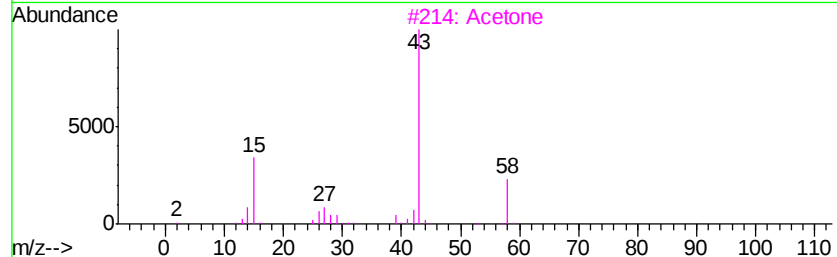
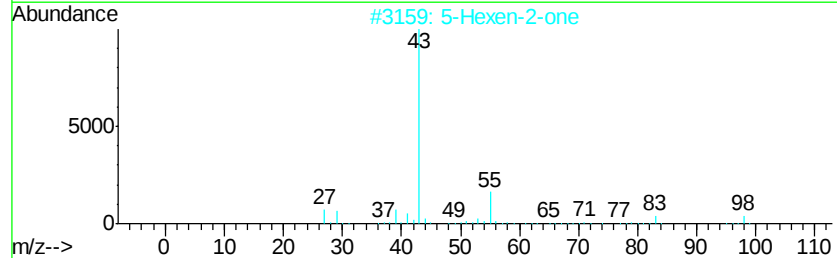
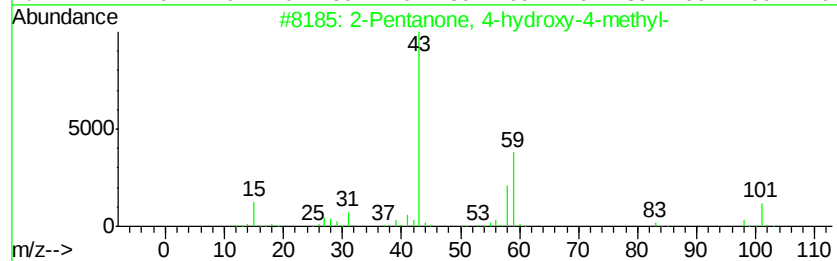
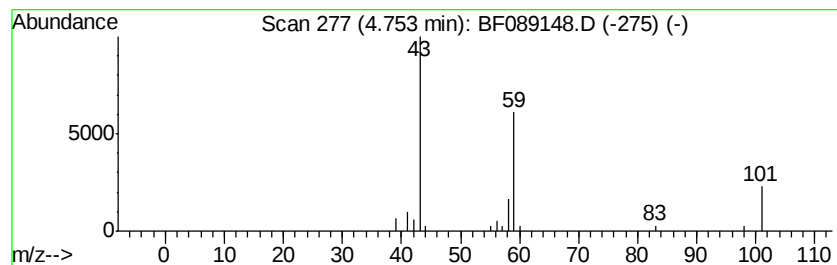
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.75	4.15 ng	65570	1,4-Dichlorobenzene-d4	6.60

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	56
2	5-Hexen-2-one	98	C6H10O		000109-49-9	9
3	Acetone	58	C3H6O		000067-64-1	9
4	Silane, trimethyl-	74	C3H10Si		000993-07-7	9
5	3-Hexanol, 4-methyl-	116	C7H16O		000615-29-2	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072016\
Data File : BF089148.D
Acq On : 20 Jul 2016 23:23
Operator : UM/SJ
Sample : PB92306BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB92306BL

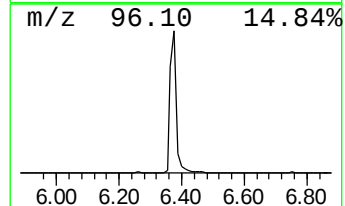
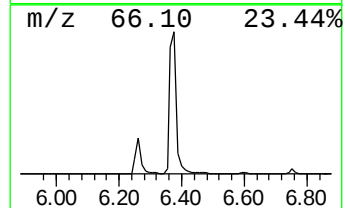
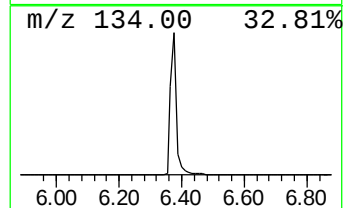
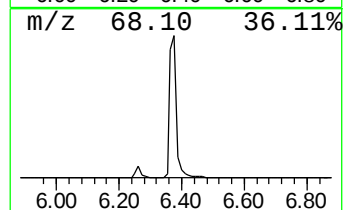
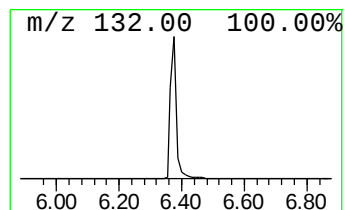
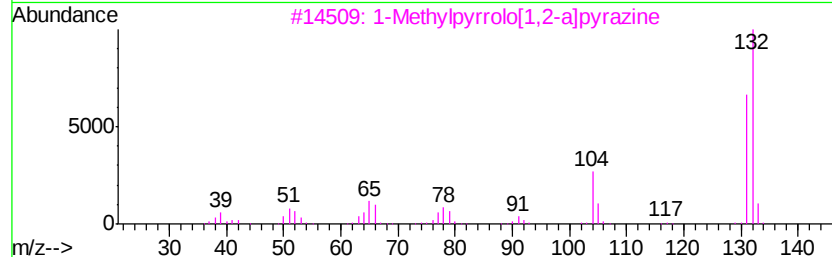
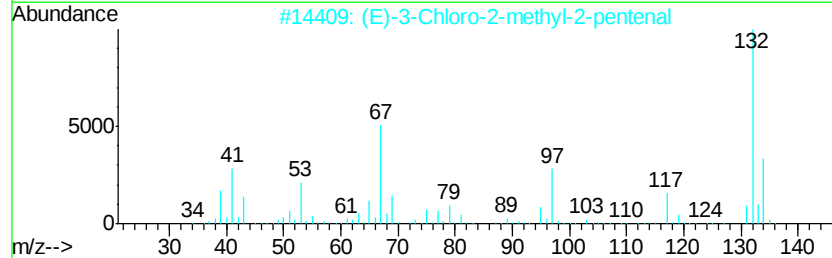
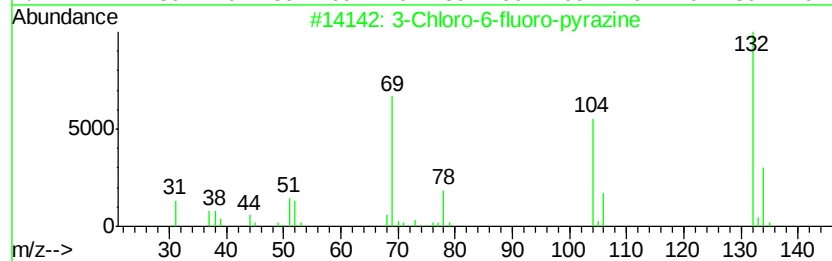
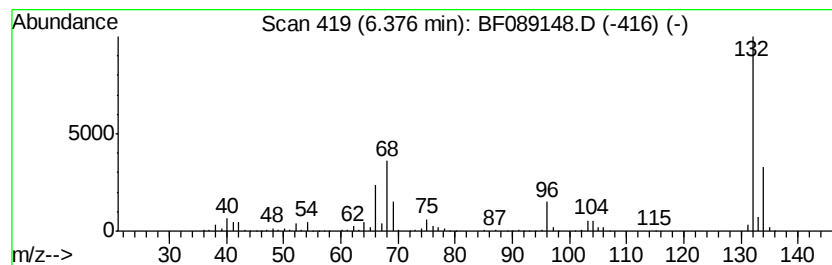
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown6.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.38	97.39 ng	1539740	1,4-Dichlorobenzene-d4	6.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072016\
Data File : BF089148.D
Acq On : 20 Jul 2016 23:23
Operator : UM/SJ
Sample : PB92306BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB92306BL

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.75	4.2	ng	65570	1	6.60	316212	20.0
unknown6.38	6.38	97.4	ng	1539740	1	6.60	316212	20.0