

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032715\
 Data File : BF078062.D
 Acq On : 28 Mar 2015 5:31
 Operator : TP/IZ
 Sample : G1667-23
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB-03252015

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-BF031115.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	1.344	36	40	44	rVB	196243	361985	20.50%	3.639%
2	1.504	51	54	57	rBV	291012	338584	19.18%	3.404%
3	1.744	73	75	85	rVB	26696	56263	3.19%	0.566%
4	4.819	342	344	349	rBV	22332	30055	1.70%	0.302%
5	5.367	389	392	403	rBV	390094	421091	23.85%	4.233%
6	6.659	504	505	508	rBV	168424	242009	13.71%	2.433%
7	6.784	514	516	519	rBV	624622	872786	49.44%	8.774%
8	7.070	539	541	544	rBB	240035	227348	12.88%	2.286%
9	7.253	555	557	560	rBV	631805	866592	49.09%	8.712%
10	7.767	600	602	605	rBV	649954	627290	35.53%	6.306%
11	8.647	677	679	682	rBV	343482	312522	17.70%	3.142%
12	9.996	795	797	800	rBV	1593126	1429457	80.97%	14.371%
13	10.819	866	869	871	rBV	333156	362877	20.55%	3.648%
14	11.791	952	954	957	rBV2	600620	768814	43.55%	7.729%
15	12.648	1027	1029	1032	rBV	405882	393853	22.31%	3.959%
16	14.648	1201	1204	1206	rBV	1659063	1765460	100.00%	17.749%
17	15.928	1313	1316	1318	rBV	388696	440262	24.94%	4.426%
18	17.643	1463	1466	1468	rBV	289233	429818	24.35%	4.321%

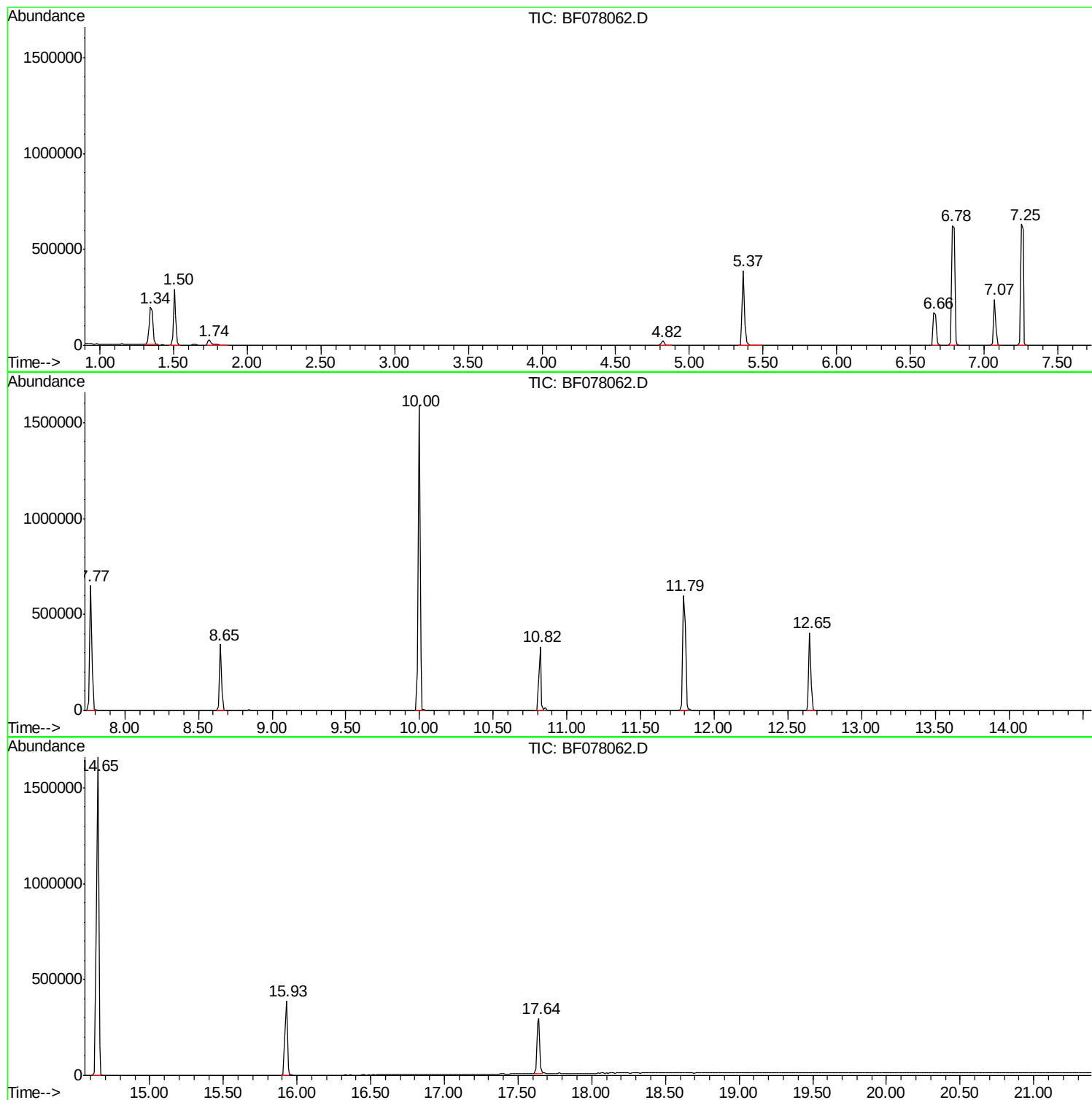
Sum of corrected areas: 9947066

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032715\
Data File : BF078062.D
Acq On : 28 Mar 2015 5:31
Operator : TP/IZ
Sample : G1667-23
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FB-03252015

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032715\
Data File : BF078062.D
Acq On : 28 Mar 2015 5:31
Operator : TP/IZ
Sample : G1667-23
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FB-03252015

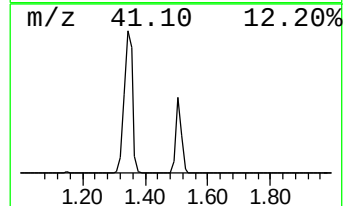
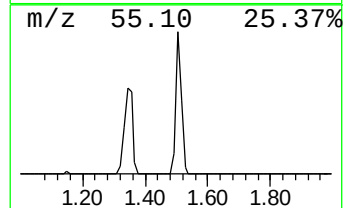
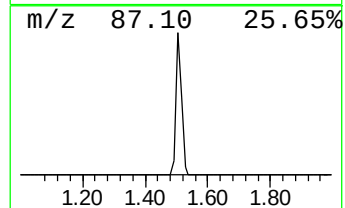
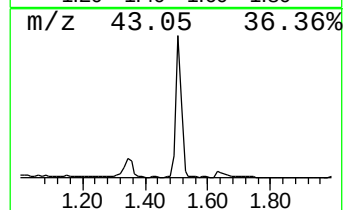
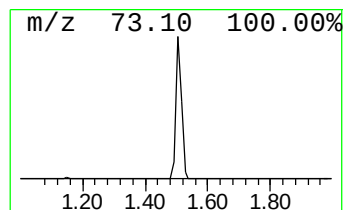
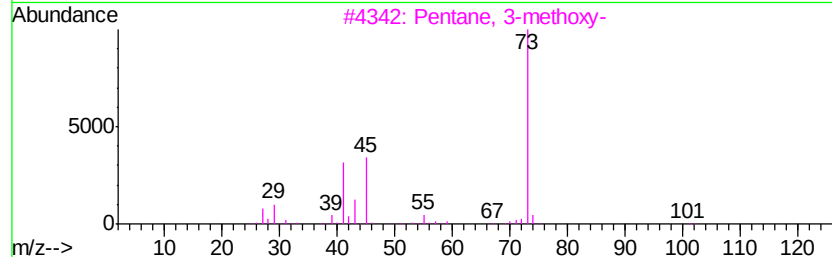
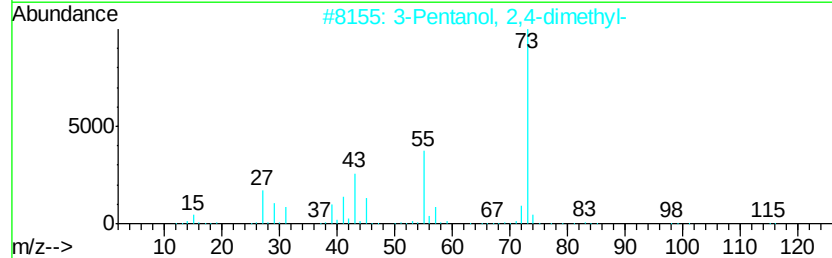
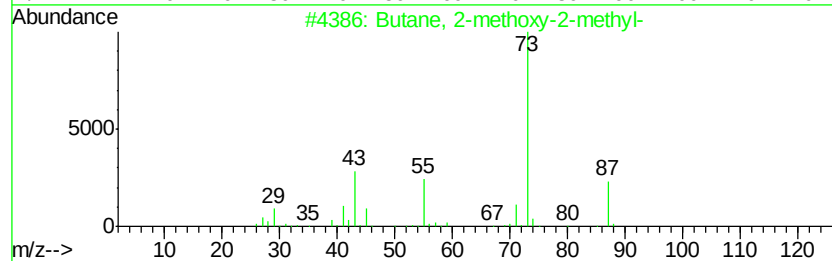
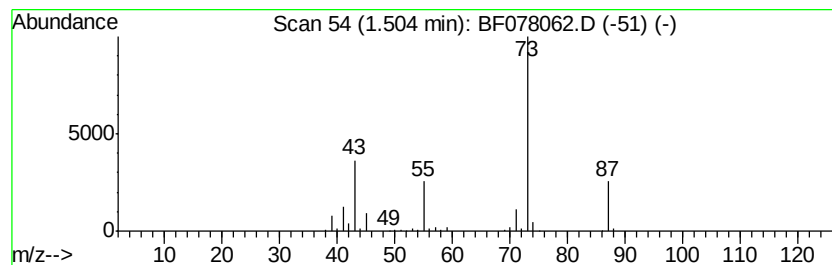
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.50	29.79 ng	338584	1,4-Dichlorobenzene-d4	7.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032715\
Data File : BF078062.D
Acq On : 28 Mar 2015 5:31
Operator : TP/IZ
Sample : G1667-23
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FB-03252015

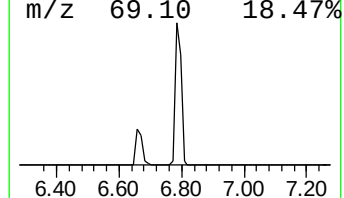
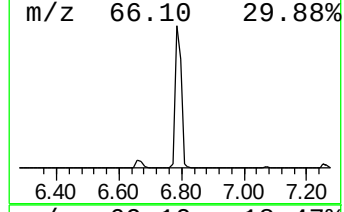
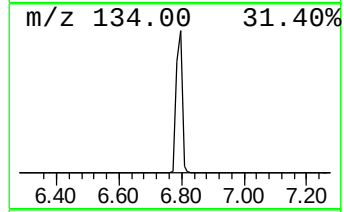
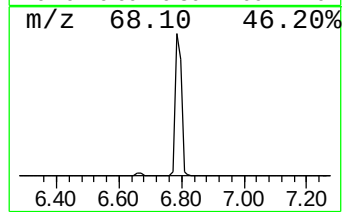
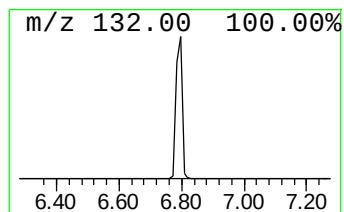
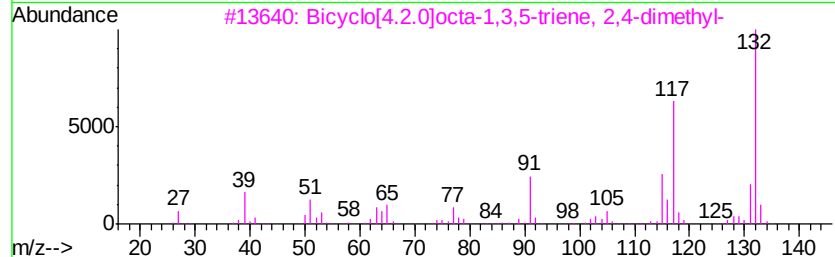
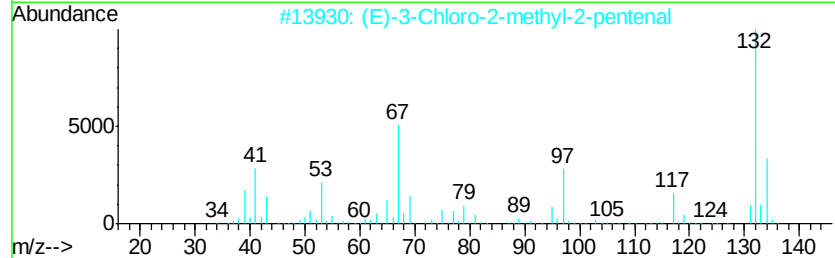
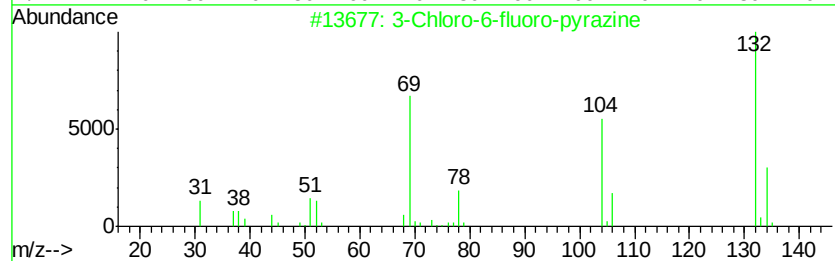
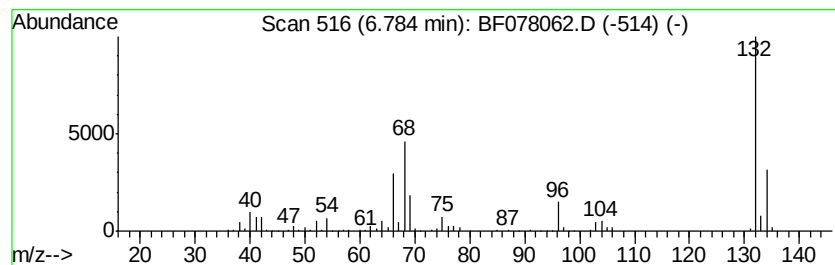
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown6.78 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.78	76.78 ng	872786	1,4-Dichlorobenzene-d4	7.07

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	9
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032715\
Data File : BF078062.D
Acq On : 28 Mar 2015 5:31
Operator : TP/IZ
Sample : G1667-23
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FB-03252015

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.50	29.8	ng	338584	1	7.07	227348	20.0
unknown6.78	6.78	76.8	ng	872786	1	7.07	227348	20.0