

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102116\
 Data File : BF090728.D
 Acq On : 21 Oct 2016 23:37
 Operator : UM/SJ
 Sample : H5308-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-101S

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-BF102116.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	2.428	4	8	17	rBV	188003	440454	5.61%	0.812%
2	2.543	17	18	37	rVB	52206	151267	1.93%	0.279%
3	4.543	190	193	202	rBV	190307	279777	3.57%	0.515%
4	5.046	235	237	245	rBV	342536	473448	6.03%	0.872%
5	5.457	271	273	276	rBV	2463693	2757796	35.15%	5.081%
6	6.486	360	363	372	rBV	1792284	1918296	24.45%	3.534%
7	6.623	372	375	377	rBV	5220800	5510473	70.23%	10.153%
8	6.852	393	395	406	rBV	1452571	1620990	20.66%	2.987%
9	7.012	406	409	411	rBV	5196771	5342549	68.09%	9.843%
10	7.423	442	445	447	rBV	3646831	4617881	58.86%	8.508%
11	8.143	505	508	510	rBV	1794374	2140433	27.28%	3.944%
12	9.218	598	602	605	rBV	6531165	7781287	99.18%	14.337%
13	9.606	634	636	639	rBV	195387	227666	2.90%	0.419%
14	9.892	658	661	664	rBV	2546181	2473442	31.53%	4.557%
15	10.406	704	706	713	rBV	83783	98517	1.26%	0.182%
16	10.692	727	731	733	rBV2	3117804	4947709	63.06%	9.116%
17	10.806	739	741	747	rVB	40094	79476	1.01%	0.146%
18	11.378	789	791	795	rBV	2418343	2271305	28.95%	4.185%
19	12.967	927	930	933	rBV	5732819	7845848	100.00%	14.456%
20	13.869	1006	1009	1013	rBV	68018	104950	1.34%	0.193%
21	14.018	1019	1022	1024	rBV	1664760	1840157	23.45%	3.390%
22	15.447	1144	1147	1150	rBV	902880	1253484	15.98%	2.310%
23	17.367	1309	1315	1326	rVB8	15014	97855	1.25%	0.180%

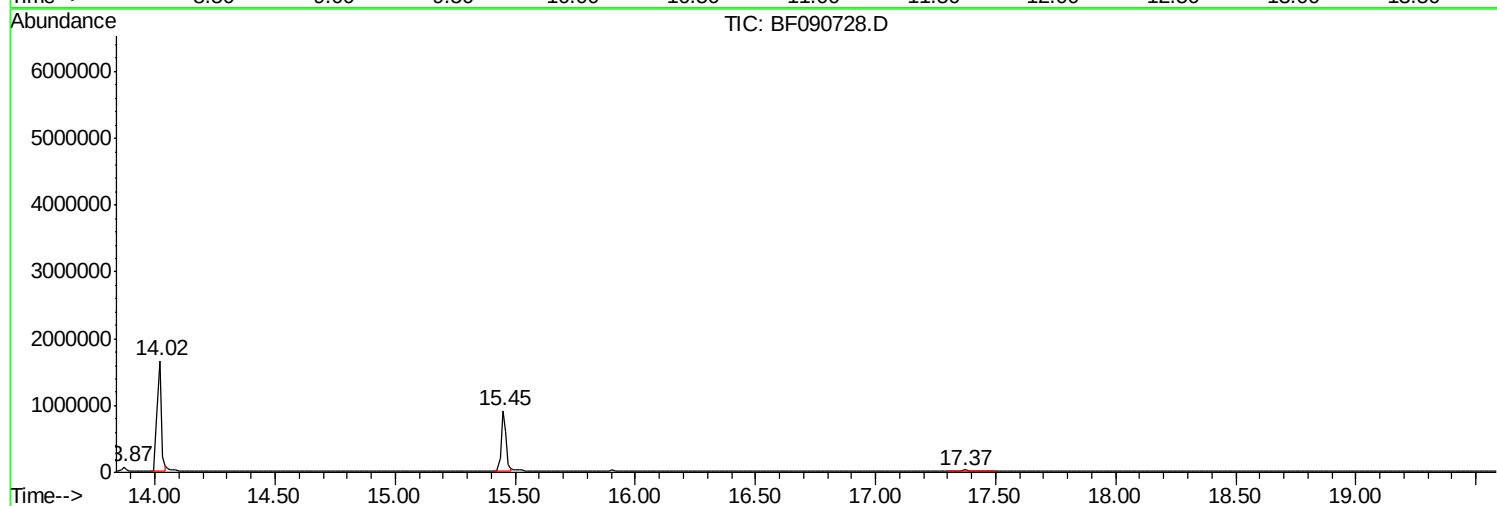
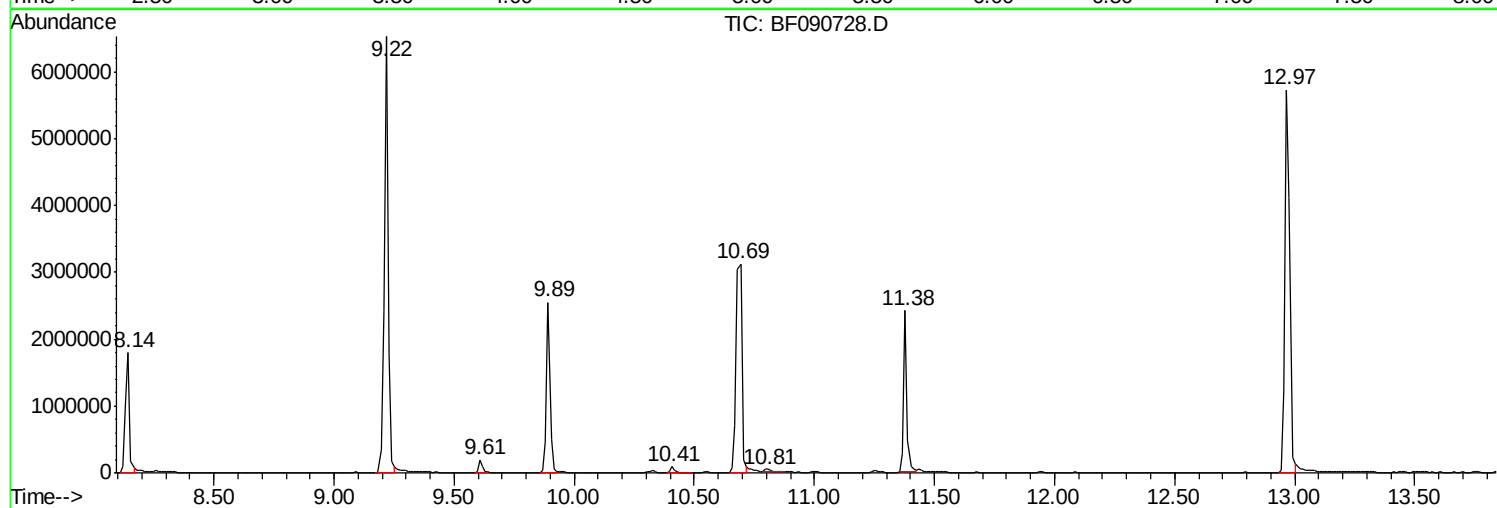
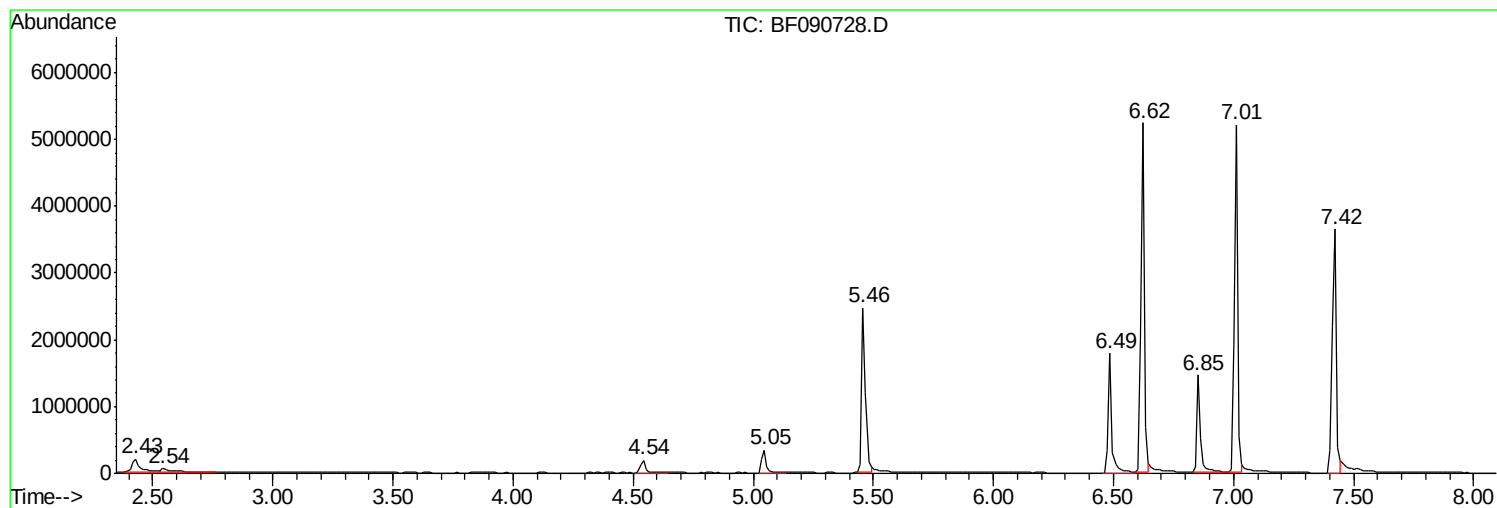
Sum of corrected areas: 54275060

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102116\
Data File : BF090728.D
Acq On : 21 Oct 2016 23:37
Operator : UM/SJ
Sample : H5308-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-101S

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102116.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\BF102116\
Data File : BF090728.D
Acq On : 21 Oct 2016 23:37
Operator : UM/SJ
Sample : H5308-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-101S

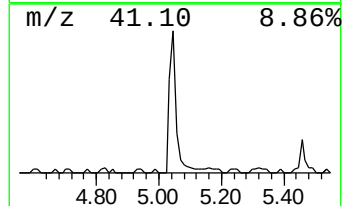
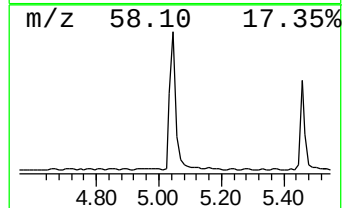
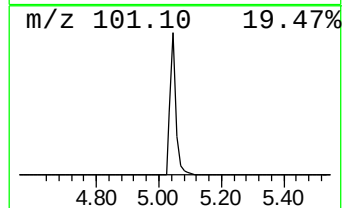
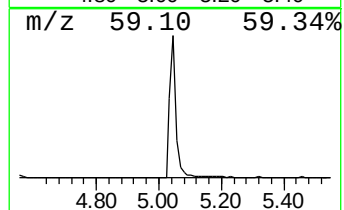
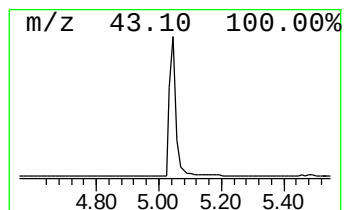
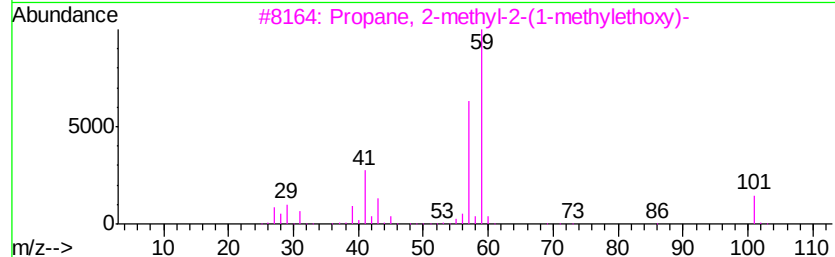
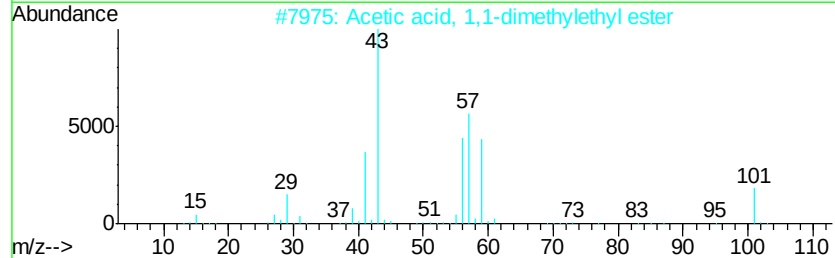
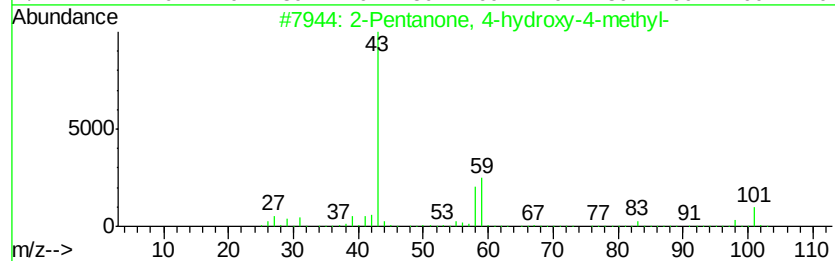
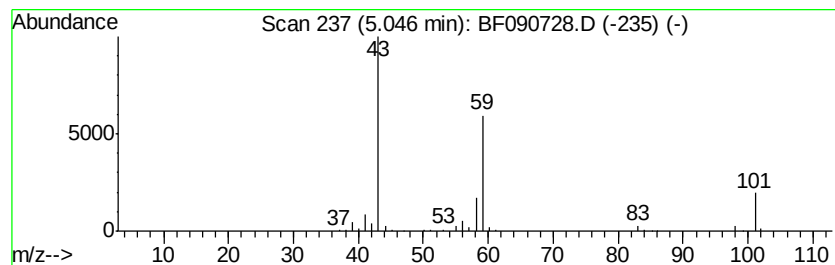
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	5.84 ng	473448	1,4-Dichlorobenzene-d4	6.85

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	28
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF102116\
Data File : BF090728.D
Acq On : 21 Oct 2016 23:37
Operator : UM/SJ
Sample : H5308-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-101S

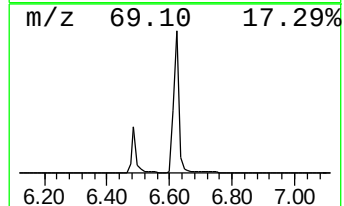
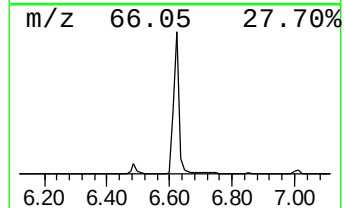
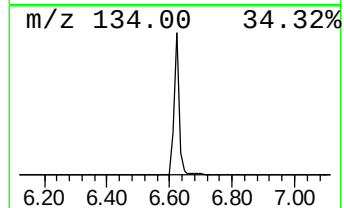
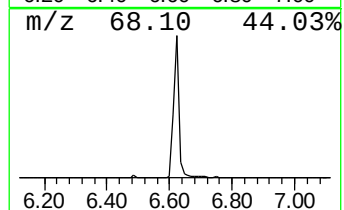
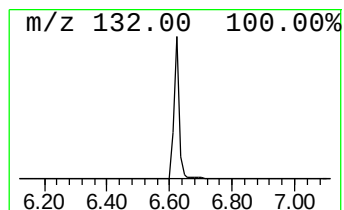
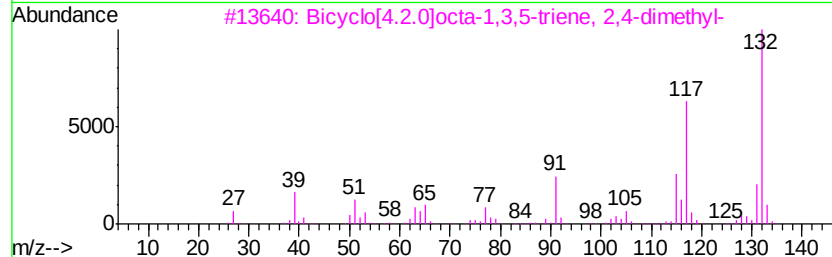
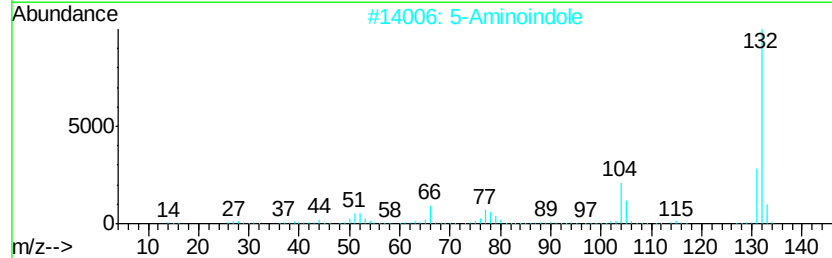
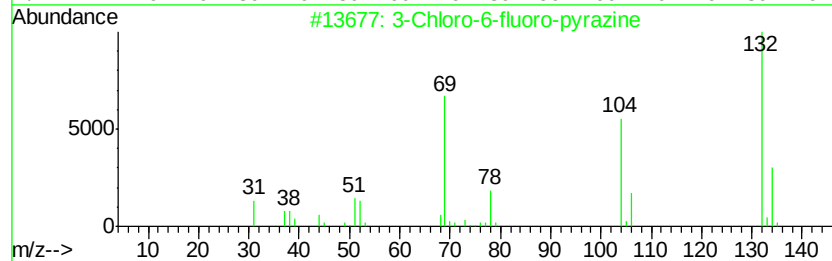
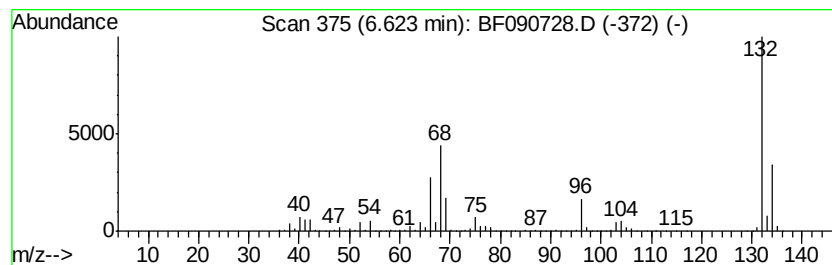
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	67.99 ng	5510470	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		Xenon	132	Xe	007440-63-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102116\
Data File : BF090728.D
Acq On : 21 Oct 2016 23:37
Operator : UM/SJ
Sample : H5308-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-101S

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102116.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
2-Pentanone, 4-hy...	5.05	5.8	ng	473448	1	6.85	1620990	20.0
unknown6.62	6.62	68.0	ng	5510470	1	6.85	1620990	20.0