

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF073016\
 Data File : BF089433.D
 Acq On : 30 Jul 2016 3:11
 Operator : UM/SJ
 Sample : H4221-18
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GW-48-7.7-15.0

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-BF072716.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	1.678	6	8	50	rVB	1055645	2734211	100.00%	23.905%
2	4.616	263	265	276	rBV	69669	124267	4.54%	1.086%
3	5.084	304	306	324	rBV	530022	695677	25.44%	6.082%
4	6.170	399	401	409	rBV	367943	492174	18.00%	4.303%
5	6.284	409	411	413	rBV	1019727	1085721	39.71%	9.493%
6	6.513	429	431	438	rBV	219391	248182	9.08%	2.170%
7	6.673	442	445	447	rBV	770121	945966	34.60%	8.271%
8	7.085	479	481	500	rBV	505329	771233	28.21%	6.743%
9	7.805	542	544	556	rBV	242765	327269	11.97%	2.861%
10	8.216	578	580	588	rBB	25638	37143	1.36%	0.325%
11	8.879	636	638	647	rBV	1540061	1450573	53.05%	12.682%
12	9.279	671	673	678	rVB	52206	45852	1.68%	0.401%
13	9.542	694	696	699	rBV	402289	354716	12.97%	3.101%
14	10.331	763	765	767	rBV	471763	581684	21.27%	5.086%
15	11.016	822	825	836	rBV	215263	248536	9.09%	2.173%
16	12.594	960	963	966	rBV	861921	819614	29.98%	7.166%
17	13.634	1051	1054	1060	rBV	170272	220781	8.07%	1.930%
18	14.960	1168	1170	1181	rBV	209391	254030	9.29%	2.221%

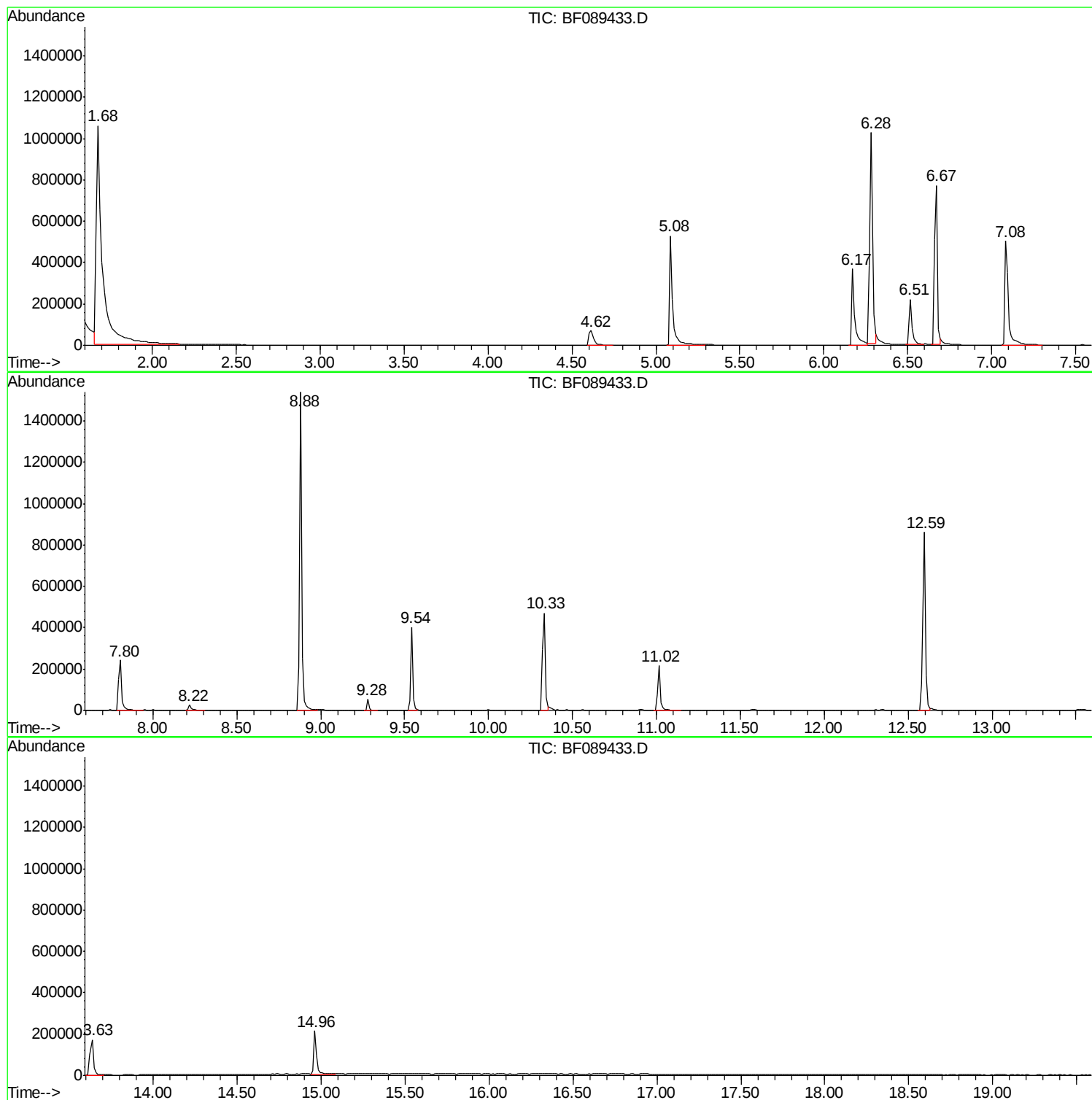
Sum of corrected areas: 11437629

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF073016\
Data File : BF089433.D
Acq On : 30 Jul 2016 3:11
Operator : UM/SJ
Sample : H4221-18
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
GW-48-7.7-15.0

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.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\BF073016\
Data File : BF089433.D
Acq On : 30 Jul 2016 3:11
Operator : UM/SJ
Sample : H4221-18
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
GW-48-7.7-15.0

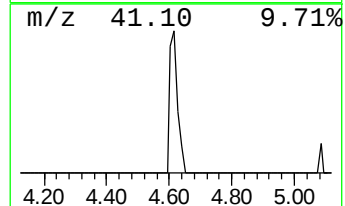
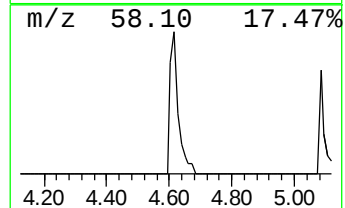
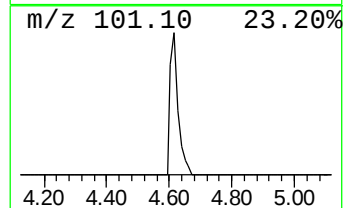
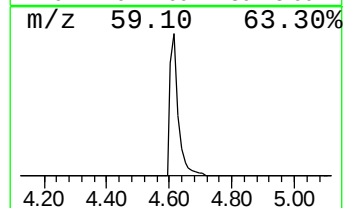
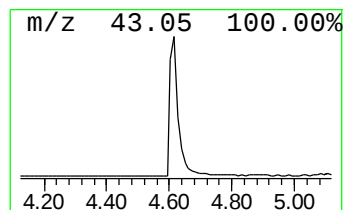
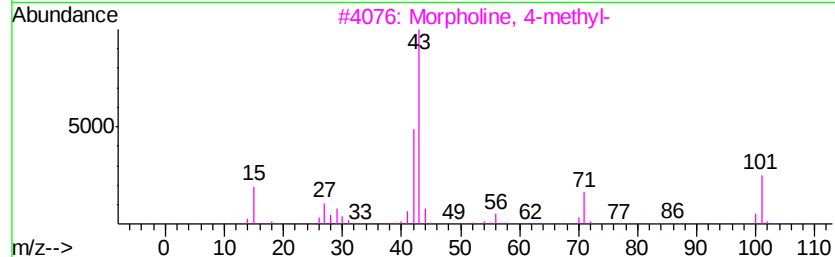
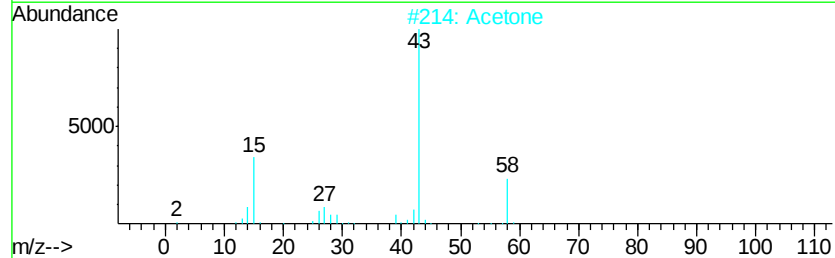
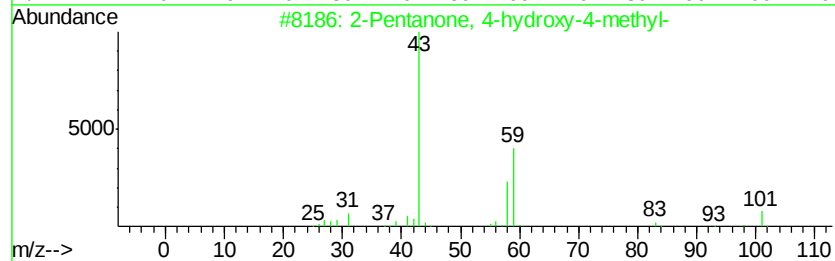
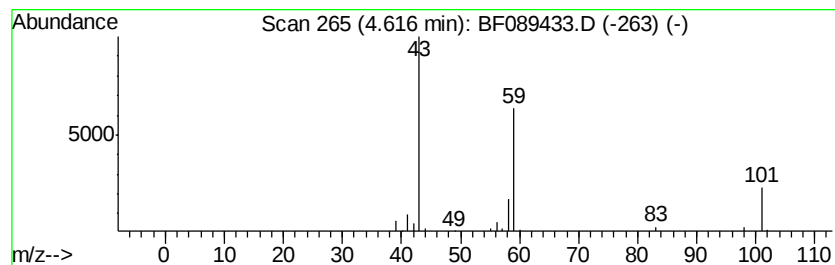
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.62	10.01 ng	124267	1,4-Dichlorobenzene-d4	6.51

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetone	58	C3H6O	000067-64-1	10
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF073016\
Data File : BF089433.D
Acq On : 30 Jul 2016 3:11
Operator : UM/SJ
Sample : H4221-18
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
GW-48-7.7-15.0

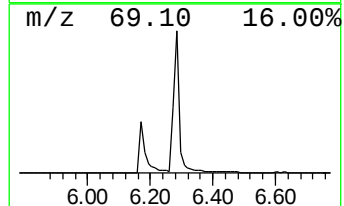
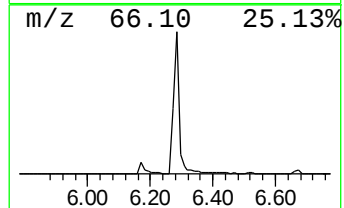
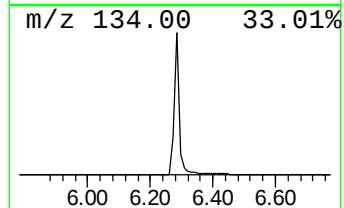
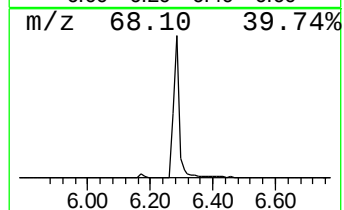
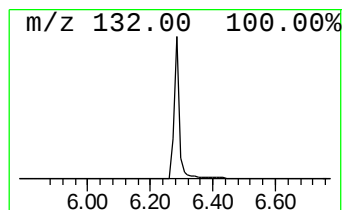
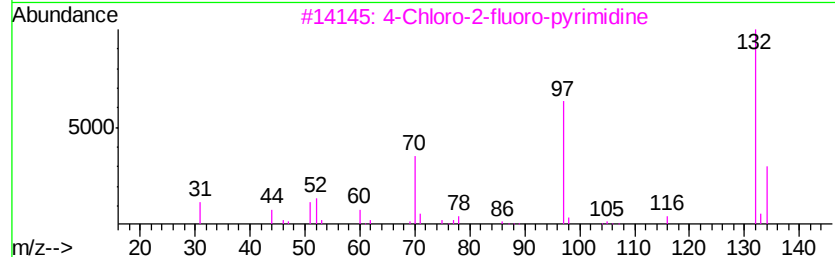
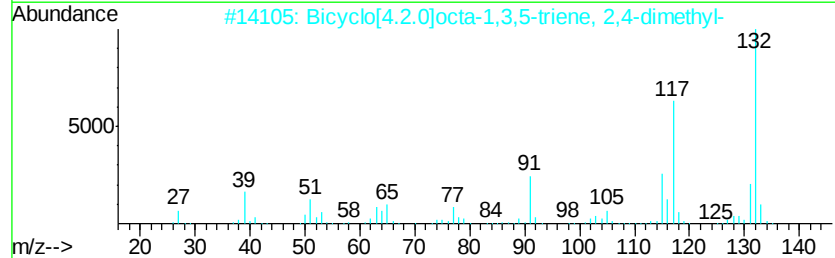
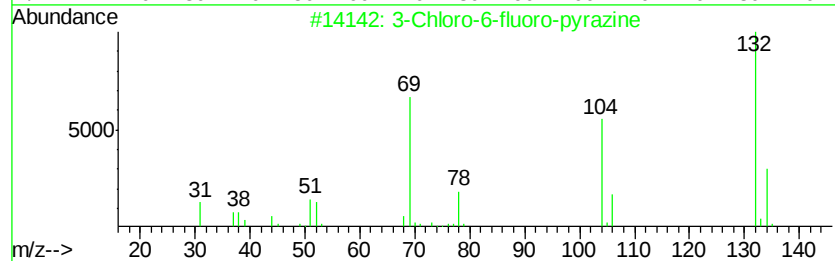
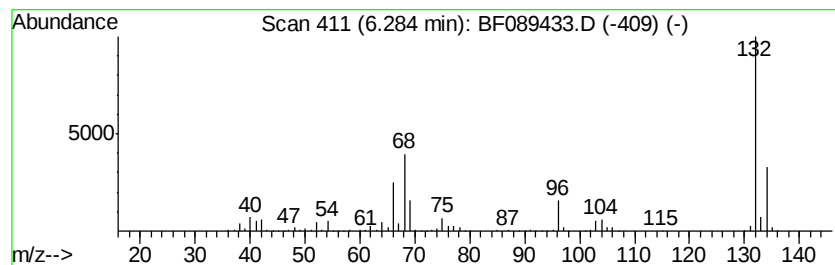
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown6.28 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.28	87.49 ng	1085720	1,4-Dichlorobenzene-d4	6.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF073016\
Data File : BF089433.D
Acq On : 30 Jul 2016 3:11
Operator : UM/SJ
Sample : H4221-18
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
GW-48-7.7-15.0

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.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...	4.62	10.0	ng	124267	1	6.51	248182	20.0
unknown6.28	6.28	87.5	ng	1085720	1	6.51	248182	20.0