

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081716\
 Data File : BF089769.D
 Acq On : 17 Aug 2016 18:07
 Operator : UM/SJ
 Sample : H4476-05
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LOCATION-45A

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-BF081616.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	1.667	5	7	16	rVV	1420492	2988124	8.16%	1.749%
2	1.793	16	18	62	rVB	13500762	36603073	100.00%	21.425%
3	4.833	281	284	293	rVB	1214672	1522109	4.16%	0.891%
4	5.267	320	322	325	rBV	5465491	6977290	19.06%	4.084%
5	6.330	412	415	417	rBV	3304335	4291725	11.73%	2.512%
6	6.456	423	426	429	rBV	9723407	13708975	37.45%	8.024%
7	6.696	445	447	449	rBV	4337742	3549489	9.70%	2.078%
8	6.856	458	461	463	rVB	13816181	13054118	35.66%	7.641%
9	7.267	493	497	499	rBV	10024745	11632800	31.78%	6.809%
10	7.988	557	560	562	rBV	3724281	4612015	12.60%	2.700%
11	9.073	651	655	657	rBV	14313276	20430776	55.82%	11.959%
12	9.736	710	713	715	rBV	5777273	5420685	14.81%	3.173%
13	10.514	778	781	784	rBV2	7404178	11130471	30.41%	6.515%
14	11.211	839	842	844	rBV	6265577	5654916	15.45%	3.310%
15	12.811	978	982	984	rBV	12255832	19093498	52.16%	11.176%
16	13.840	1070	1072	1075	rBV	4128139	5535830	15.12%	3.240%
17	15.280	1195	1198	1200	rBV	3720606	4636178	12.67%	2.714%

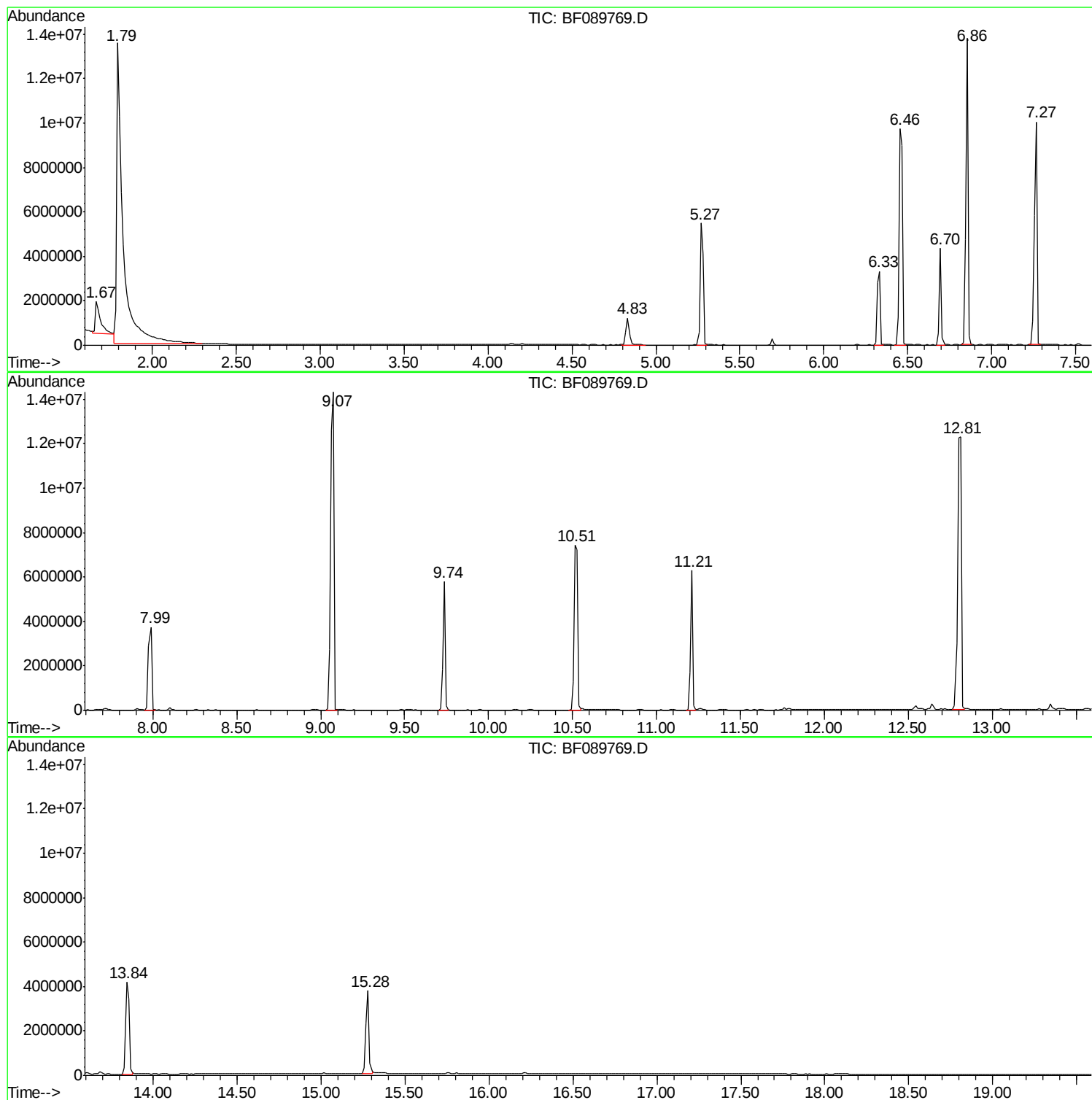
Sum of corrected areas: 170842072

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081716\
Data File : BF089769.D
Acq On : 17 Aug 2016 18:07
Operator : UM/SJ
Sample : H4476-05
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LOCATION-45A

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081616.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\BF081716\
Data File : BF089769.D
Acq On : 17 Aug 2016 18:07
Operator : UM/SJ
Sample : H4476-05
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LOCATION-45A

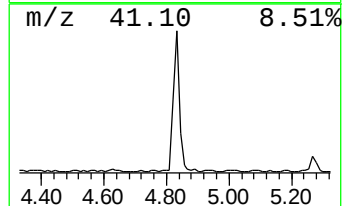
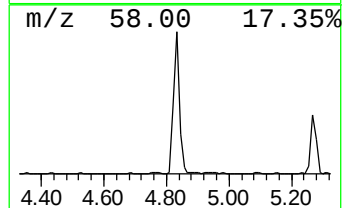
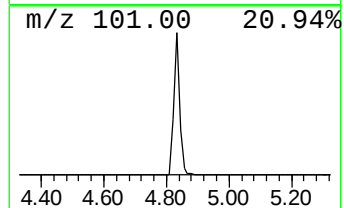
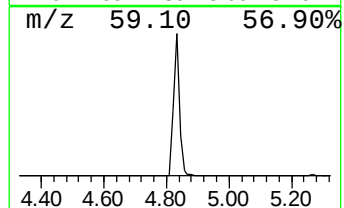
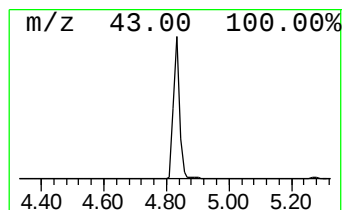
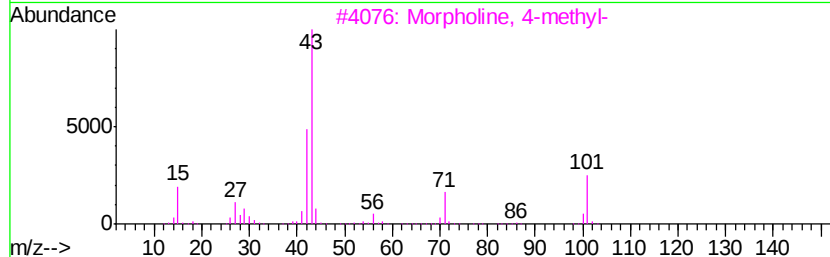
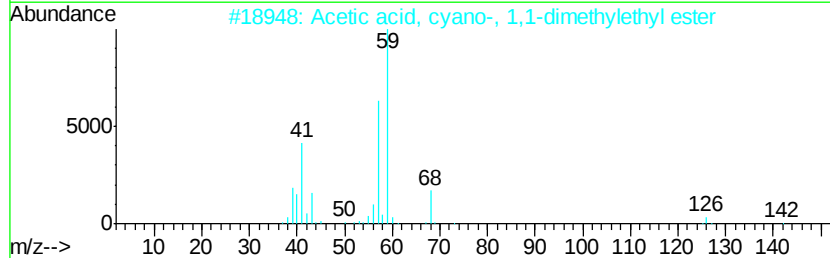
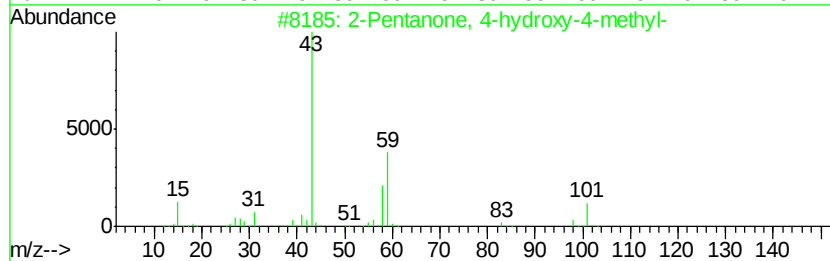
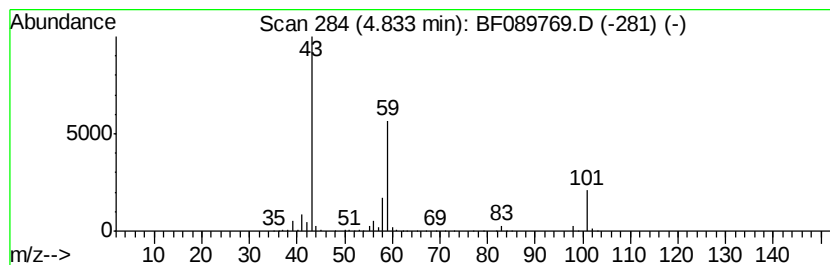
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	8.58 ng	1522110	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081716\
Data File : BF089769.D
Acq On : 17 Aug 2016 18:07
Operator : UM/SJ
Sample : H4476-05
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LOCATION-45A

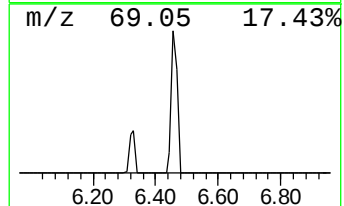
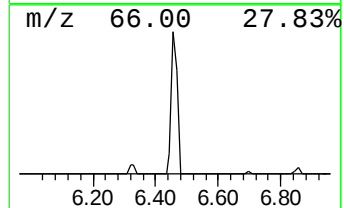
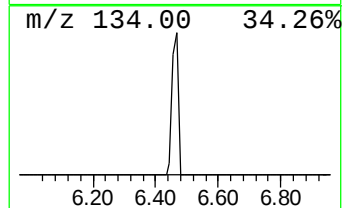
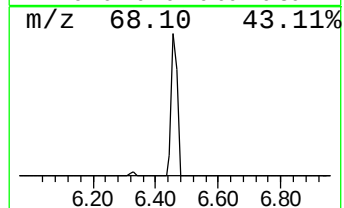
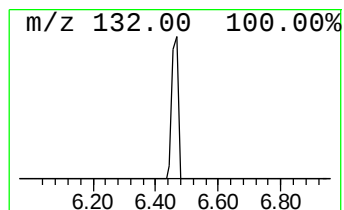
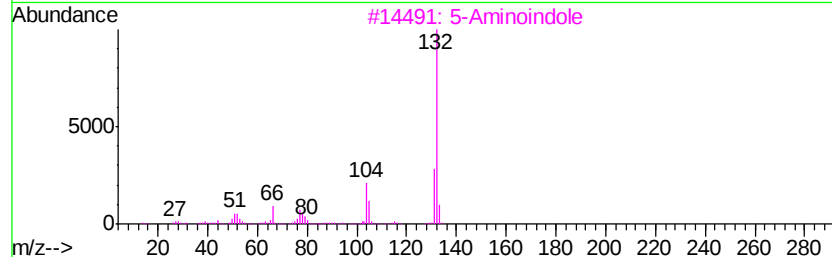
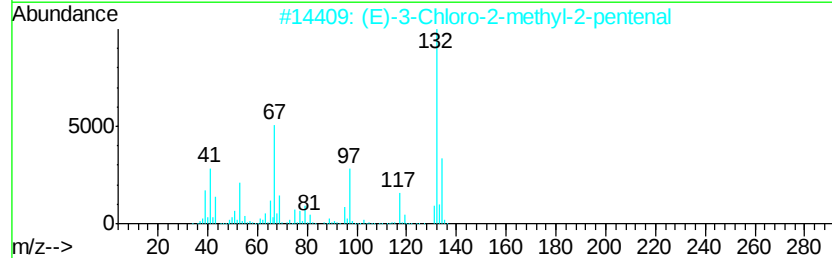
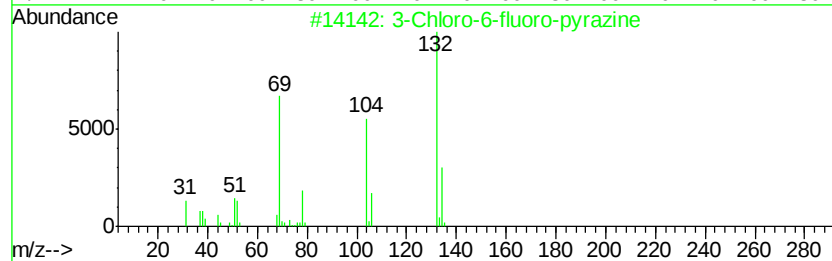
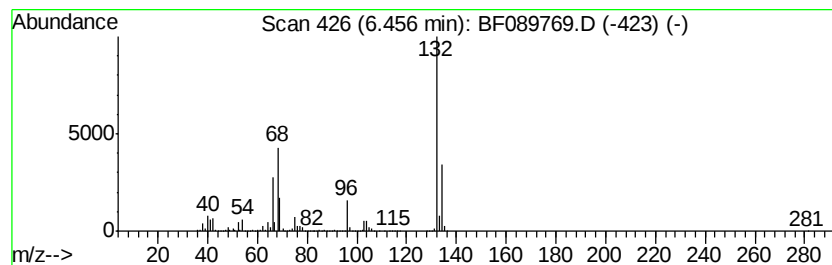
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown6.46 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.46	77.24 ng	13709000	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081716\
Data File : BF089769.D
Acq On : 17 Aug 2016 18:07
Operator : UM/SJ
Sample : H4476-05
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LOCATION-45A

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081616.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...	4.83	8.6	ng	1522110	1	6.70	3549490	20.0
unknown6.46	6.46	77.2	ng	13709000	1	6.70	3549490	20.0