

Data Path : Z:\HPCHEM1\BNA M\Data\BM090517\
 Data File : BM011433.D
 Acq On : 05 Sep 2017 15:46
 Operator : SJ/JU
 Sample : PB102058BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB102058BL

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_M\METHODS\8270-BM083117.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	3.052	40	45	55	rVB	242414	470548	1.42%	0.240%
2	5.081	384	390	401	rBV	989121	1428017	4.32%	0.727%
3	5.546	461	469	479	rBV	13602858	19993984	60.52%	10.183%
4	7.140	729	740	752	rBV	12425047	20131308	60.94%	10.253%
5	7.516	793	804	819	rBV	13055975	20319093	61.51%	10.348%
6	7.981	874	883	892	rBV	1947284	3157008	9.56%	1.608%
7	8.304	930	938	947	rBV	8750245	14500684	43.89%	7.385%
8	9.145	1072	1081	1092	rBV	6879966	11541448	34.94%	5.878%
9	10.792	1353	1361	1369	rBV	2576522	4356339	13.19%	2.219%
10	13.239	1769	1777	1784	rBV	18017303	25818722	78.15%	13.149%
11	14.616	2004	2011	2021	rVB2	3561982	5381968	16.29%	2.741%
12	16.098	2255	2263	2277	rBV	13409347	18740852	56.73%	9.545%
13	17.351	2469	2476	2485	rBV2	4417054	6183781	18.72%	3.149%
14	19.962	2914	2920	2925	rBV	27694535	33036489	100.00%	16.825%
15	21.515	3179	3184	3192	rBV	5029490	6422616	19.44%	3.271%
16	23.891	3582	3588	3601	rVB2	2415843	4867001	14.73%	2.479%

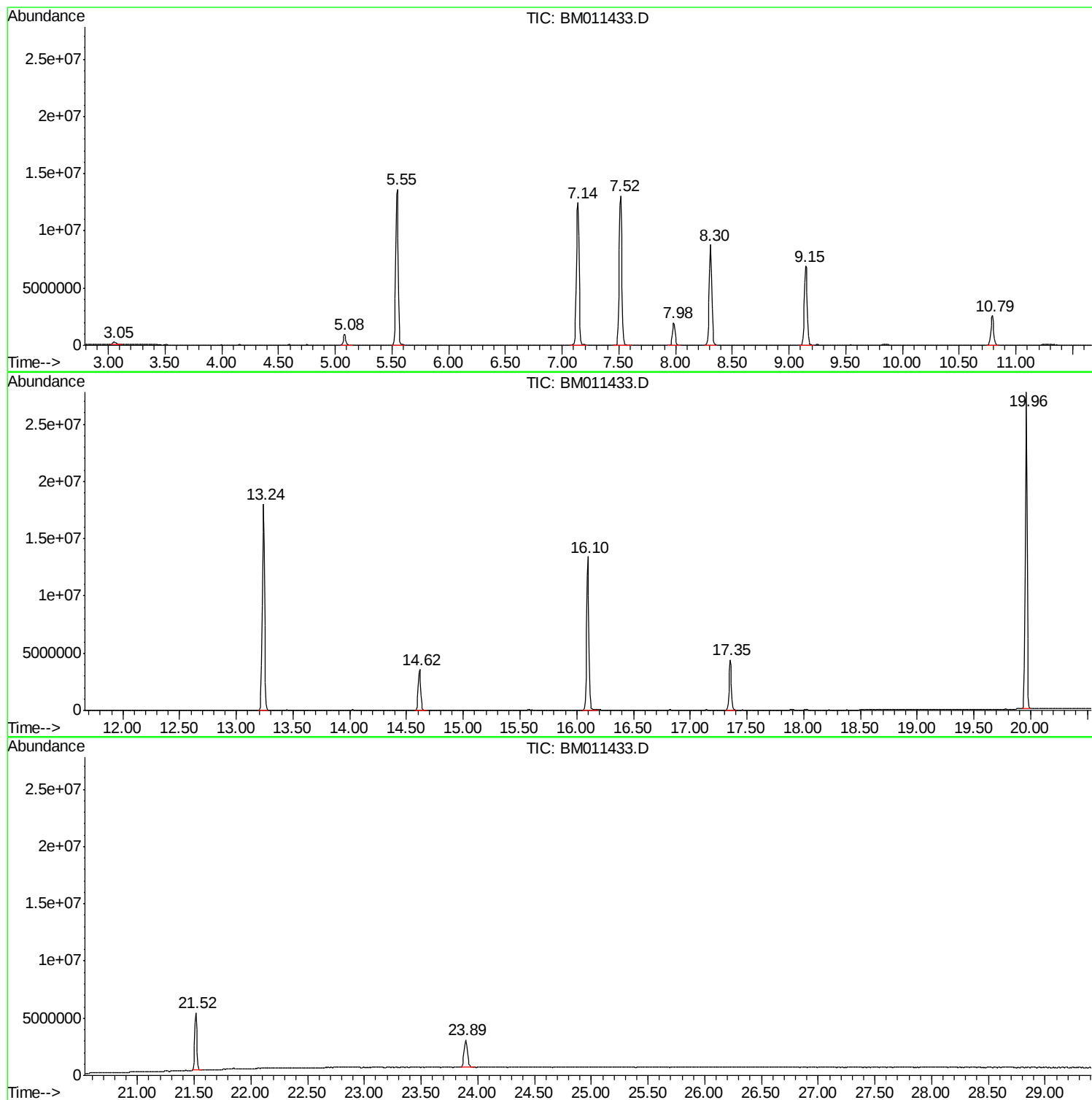
Sum of corrected areas: 196349858

Data Path : Z:\HPCHEM1\BNA M\Data\BM090517\
Data File : BM011433.D
Acq On : 05 Sep 2017 15:46
Operator : SJ/JU
Sample : PB102058BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB102058BL

Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM083117.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 M\Data\BM090517\
Data File : BM011433.D
Acq On : 05 Sep 2017 15:46
Operator : SJ/JU
Sample : PB102058BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB102058BL

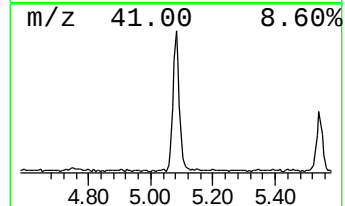
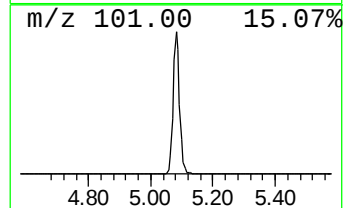
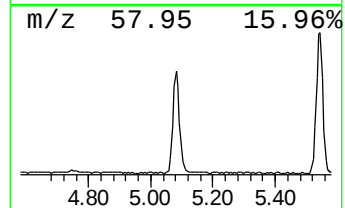
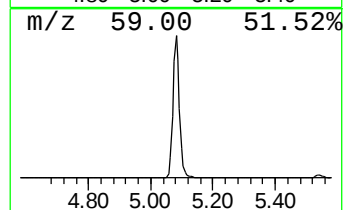
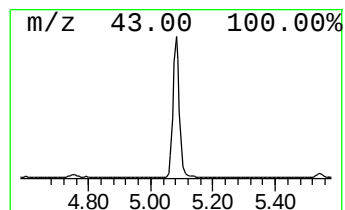
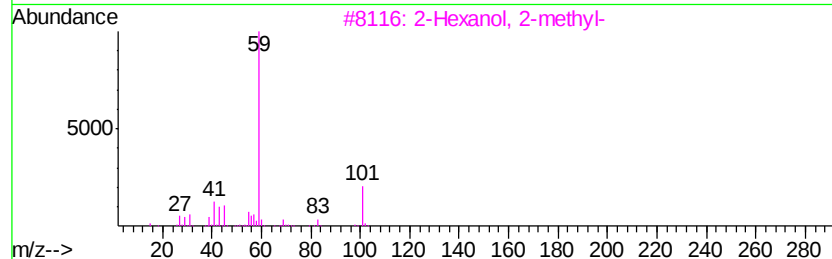
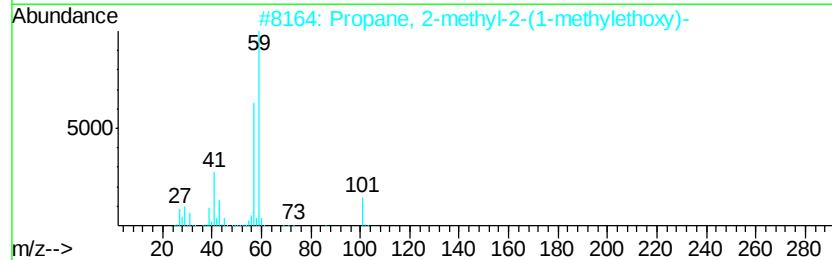
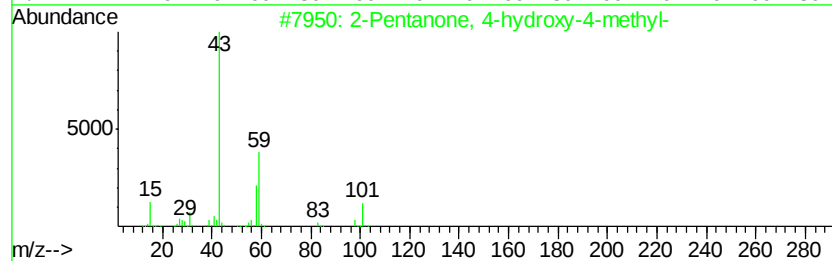
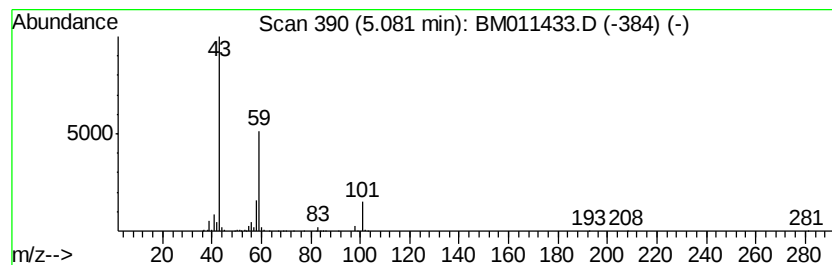
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM083117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	9.05 ng	1428020	1,4-Dichlorobenzene-d4	7.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Propane, 2-methyl-2-(1-methylethyl)-	116	C7H16O	017348-59-3	36
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16



Data Path : Z:\HPCHEM1\BNA M\Data\BM090517\
Data File : BM011433.D
Acq On : 05 Sep 2017 15:46
Operator : SJ/JU
Sample : PB102058BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB102058BL

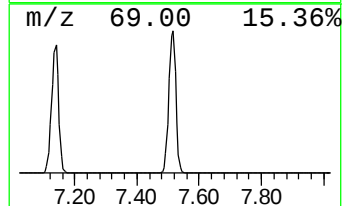
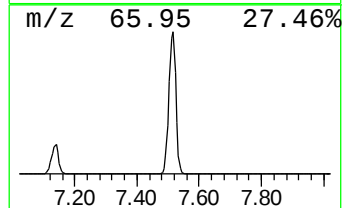
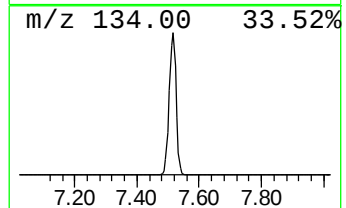
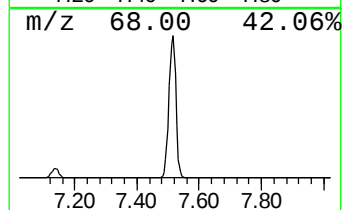
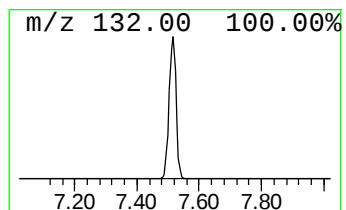
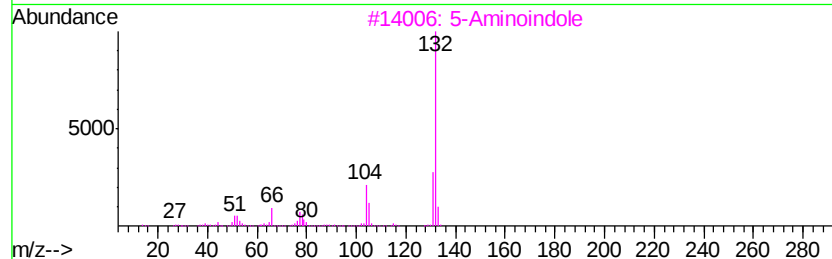
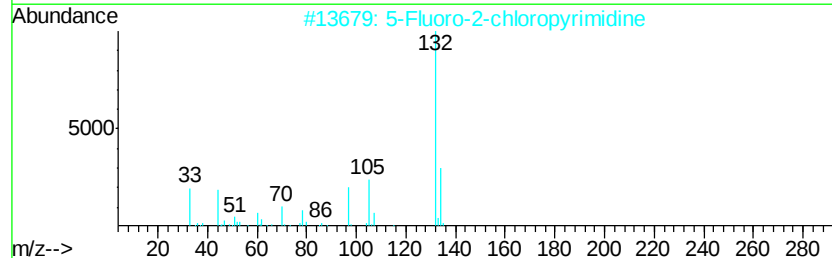
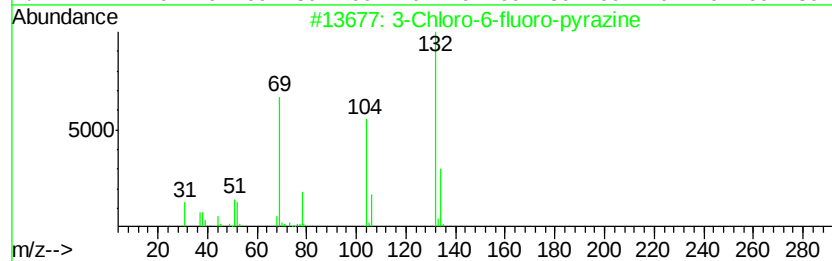
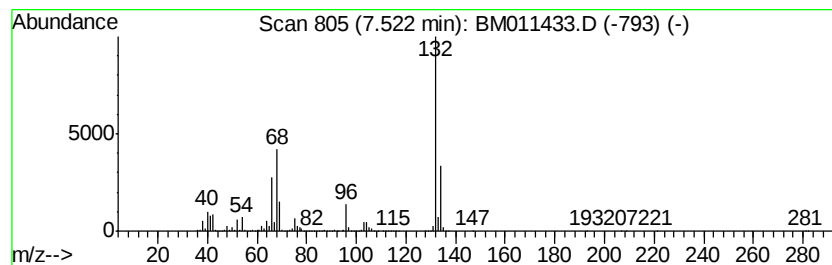
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM083117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown7.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.52	128.72 ng	20319100	1,4-Dichlorobenzene-d4	7.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



Data Path : Z:\HPCHEM1\BNA_M\Data\BM090517\
Data File : BM011433.D
Acq On : 05 Sep 2017 15:46
Operator : SJ/JU
Sample : PB102058BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB102058BL

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM083117.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...	5.08	9.1	ng	1428020	1	7.99	3157010	20.0
unknown7.52	7.52	128.7	ng	20319100	1	7.99	3157010	20.0