

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042517\
Data File : BF094599.D
Acq On : 25 Apr 2017 12:26
Operator : SJ/MA
Sample : PB98413BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB98413BL

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-BF041717.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	3.919	334	337	351	rBV	282836	364066	9.05%	1.174%
2	4.313	399	404	416	rBV	3187799	3318336	82.45%	10.704%
3	5.384	581	586	589	rBV	2907859	3290345	81.75%	10.614%
4	5.507	602	607	610	rBV	3387758	3425865	85.12%	11.051%
5	5.754	645	649	653	rBV	851498	735034	18.26%	2.371%
6	5.931	675	679	683	rBV	2833204	2701769	67.13%	8.715%
7	6.407	754	760	763	rBV	1889145	2144799	53.29%	6.919%
8	7.242	898	902	906	rBV	1080147	979010	24.32%	3.158%
9	8.572	1123	1128	1131	rBV	3696432	3926814	97.57%	12.667%
10	9.378	1261	1265	1277	rBV2	1098265	1085360	26.97%	3.501%
11	10.354	1426	1431	1445	rBV	1889137	2049123	50.91%	6.610%
12	11.201	1570	1575	1583	rBV	1035159	1113842	27.67%	3.593%
13	13.183	1906	1912	1915	rBV2	3160340	4024810	100.00%	12.983%
14	14.448	2122	2127	2133	rBV	984620	1050162	26.09%	3.388%
15	16.071	2398	2403	2411	rBV	669291	790497	19.64%	2.550%

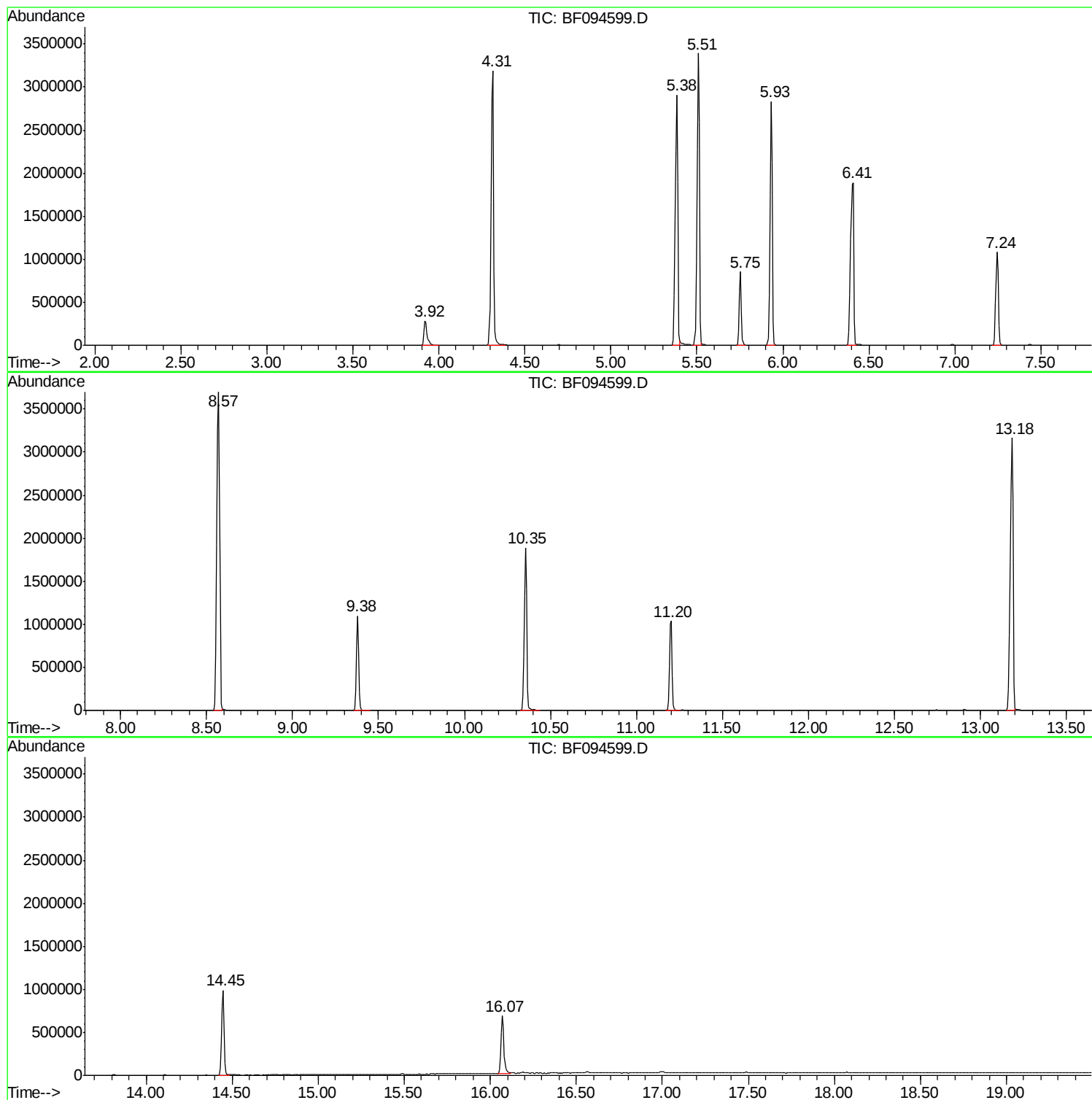
Sum of corrected areas: 30999832

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042517\
Data File : BF094599.D
Acq On : 25 Apr 2017 12:26
Operator : SJ/MA
Sample : PB98413BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB98413BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF041717.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\BF042517\
Data File : BF094599.D
Acq On : 25 Apr 2017 12:26
Operator : SJ/MA
Sample : PB98413BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleID :
PB98413BL

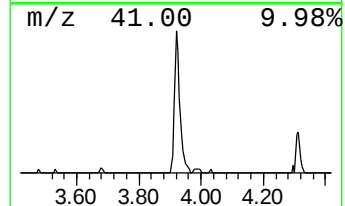
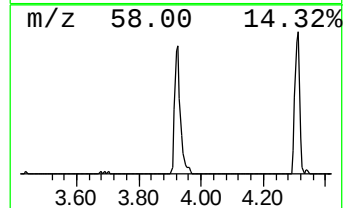
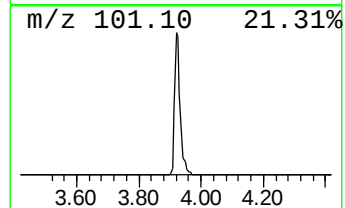
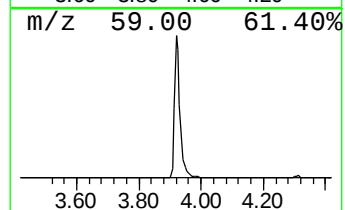
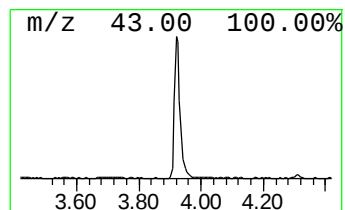
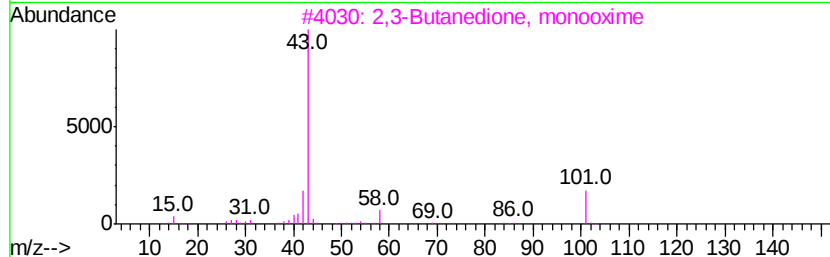
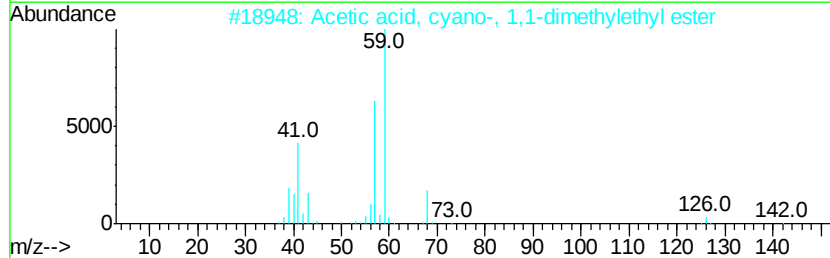
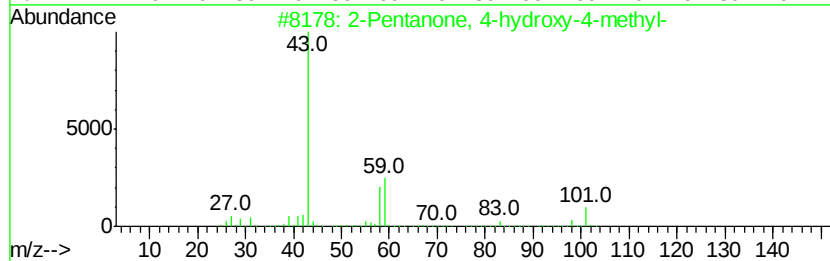
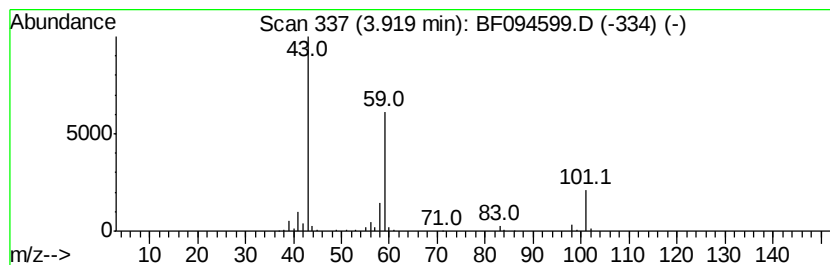
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF041717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.92	9.91 ng	364066	1,4-Dichlorobenzene-d4	5.75

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, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF042517\
Data File : BF094599.D
Acq On : 25 Apr 2017 12:26
Operator : SJ/MA
Sample : PB98413BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB98413BL

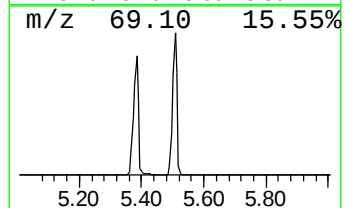
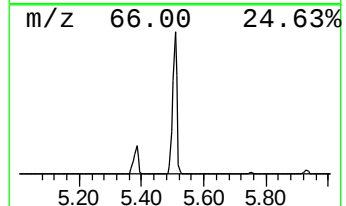
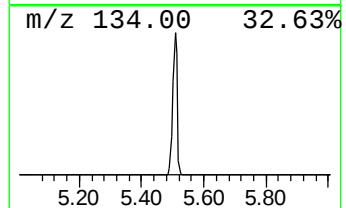
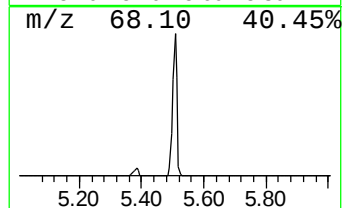
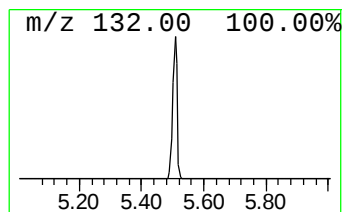
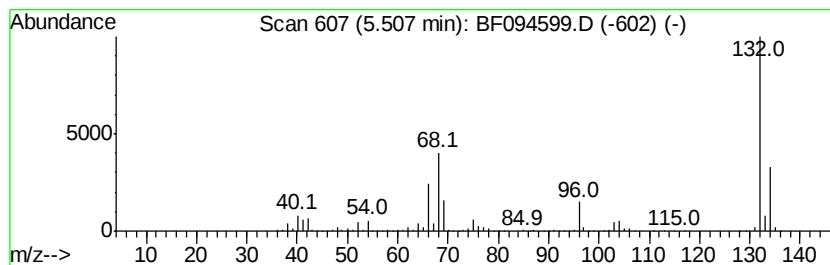
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown5.51 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.51	93.22 ng	3425870	1,4-Dichlorobenzene-d4	5.75

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	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042517\
Data File : BF094599.D
Acq On : 25 Apr 2017 12:26
Operator : SJ/MA
Sample : PB98413BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB98413BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF041717.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...	3.92	9.9	ng	364066	1	5.75	735034	20.0
unknown5.51	5.51	93.2	ng	3425870	1	5.75	735034	20.0