

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050118\
Data File : BF105018.D
Acq On : 2 May 2018 8:13
Operator : JU/SJ
Sample : PB108770BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB108770BL

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-BF040618.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	4.999	491	495	507	rBV	152216	194348	6.18%	0.913%
2	5.410	560	565	583	rBV	1726880	1820433	57.92%	8.549%
3	6.428	733	738	754	rBV	1792480	1791483	57.00%	8.413%
4	6.557	756	760	763	rBV	2182045	1893257	60.24%	8.891%
5	6.787	795	799	807	rBV	813104	651221	20.72%	3.058%
6	6.945	821	826	829	rBV	2286453	2185130	69.53%	10.262%
7	7.357	891	896	899	rBV	1619595	1632661	51.95%	7.667%
8	8.075	1013	1018	1038	rBV	897957	924384	29.41%	4.341%
9	9.151	1196	1201	1204	rBV	3396254	3142787	100.00%	14.759%
10	9.828	1312	1316	1330	rBV	1099597	1026141	32.65%	4.819%
11	10.622	1447	1451	1471	rBV	1192973	1177288	37.46%	5.529%
12	11.322	1566	1570	1587	rBV	938100	940407	29.92%	4.416%
13	12.910	1836	1840	1844	rBV	2518479	2606807	82.95%	12.242%
14	14.010	2023	2027	2040	rBV	663827	698229	22.22%	3.279%
15	15.563	2285	2291	2300	rBV	419717	609456	19.39%	2.862%

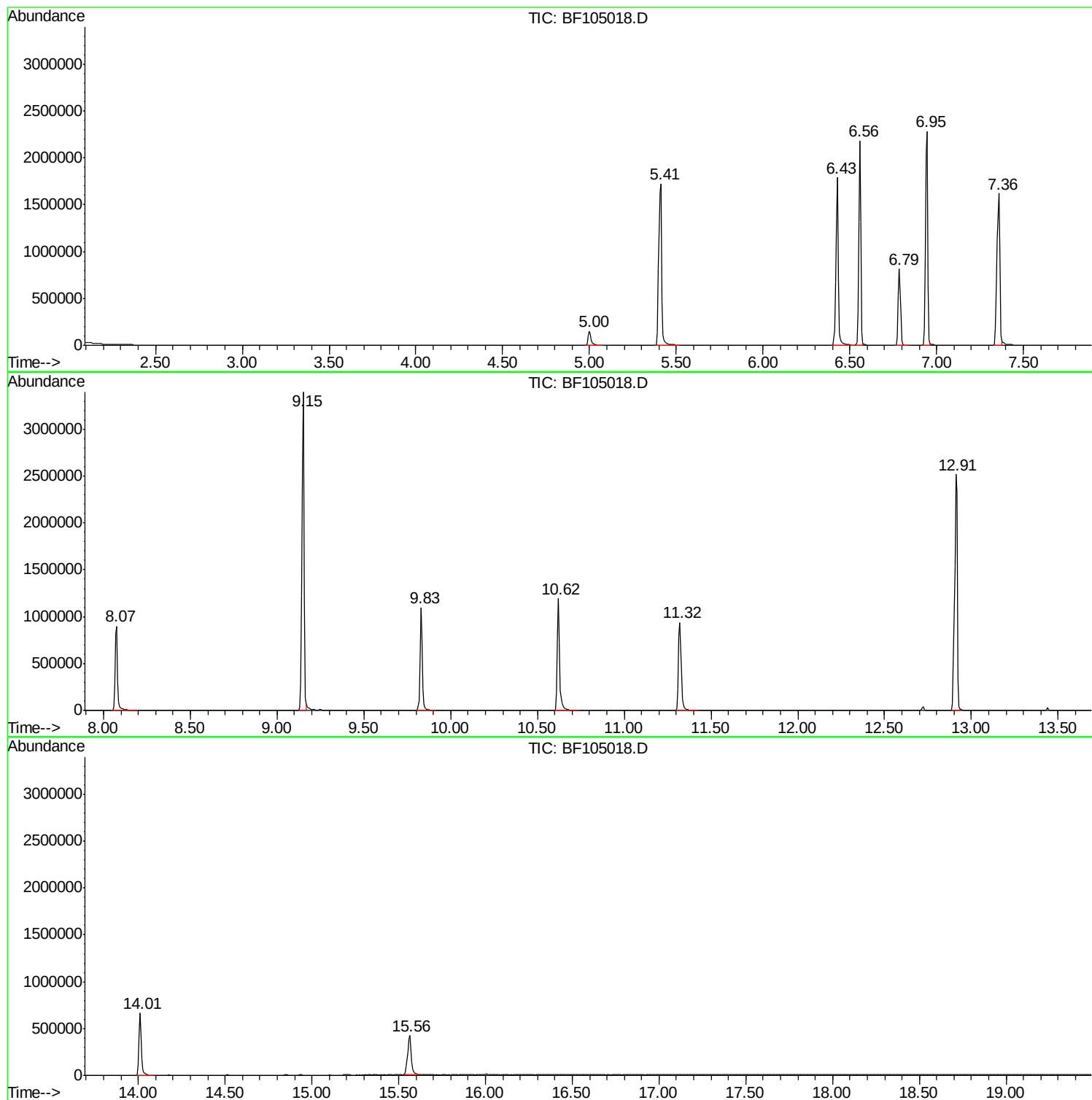
Sum of corrected areas: 21294032

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050118\
Data File : BF105018.D
Acq On : 2 May 2018 8:13
Operator : JU/SJ
Sample : PB108770BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB108770BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.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\BF050118\
Data File : BF105018.D
Acq On : 2 May 2018 8:13
Operator : JU/SJ
Sample : PB108770BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB108770BL

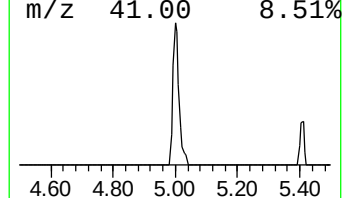
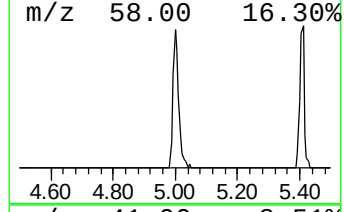
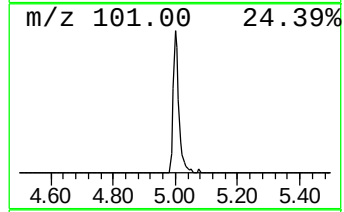
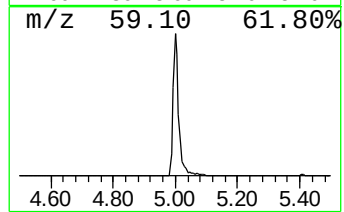
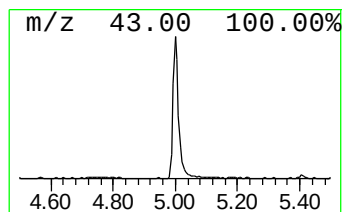
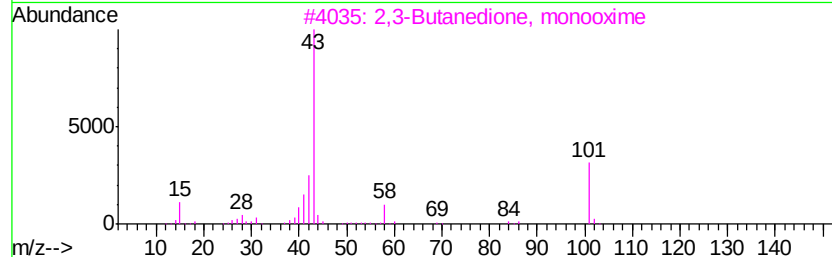
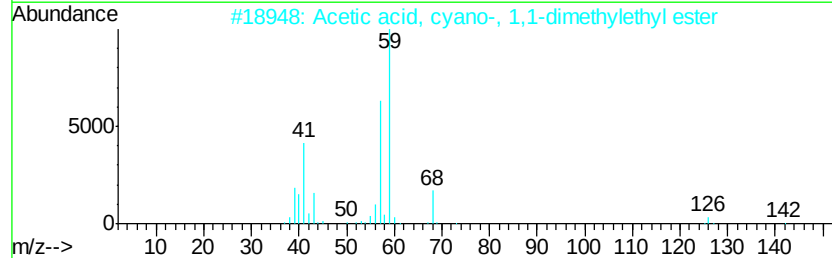
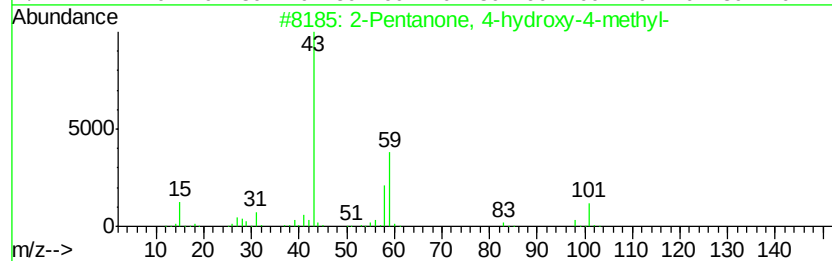
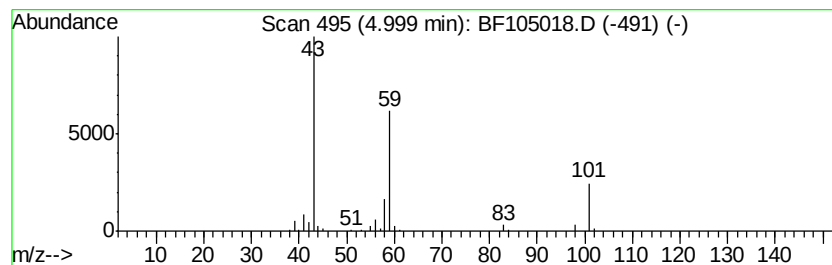
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.00	5.97 ng	194348	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050118\
Data File : BF105018.D
Acq On : 2 May 2018 8:13
Operator : JU/SJ
Sample : PB108770BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB108770BL

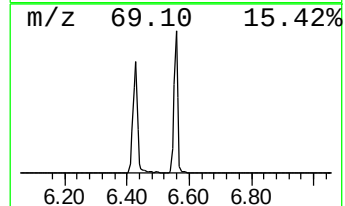
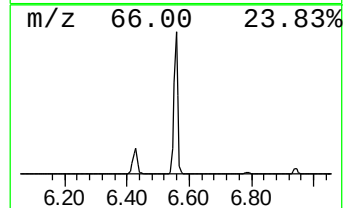
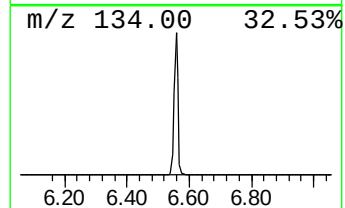
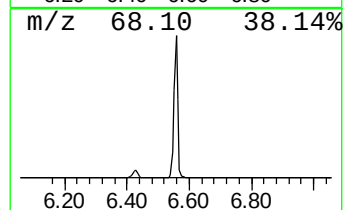
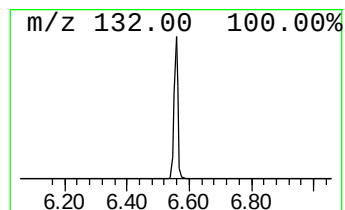
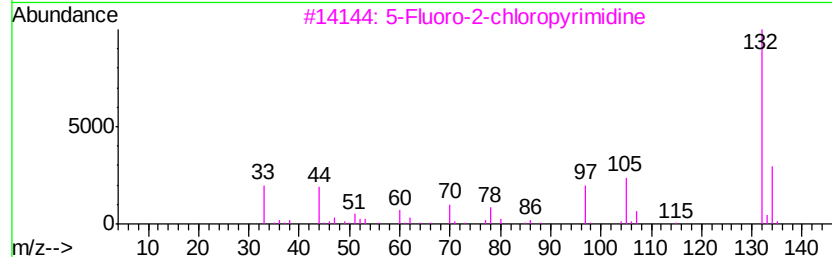
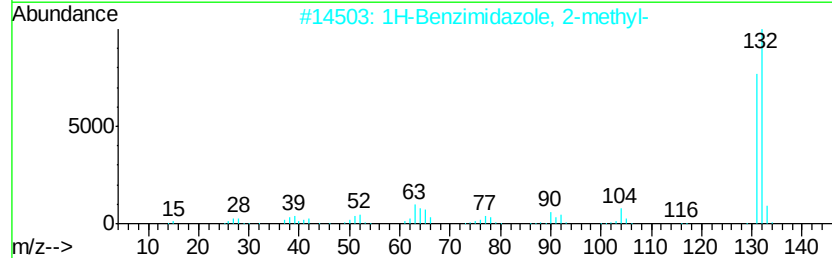
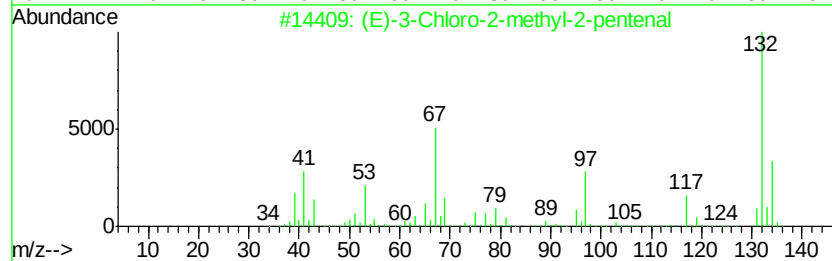
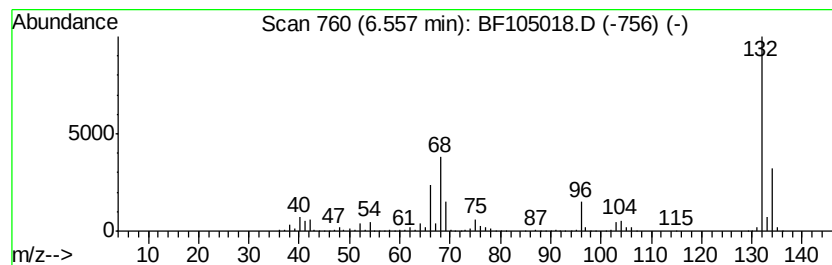
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	58.14 ng	1893260	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050118\
Data File : BF105018.D
Acq On : 2 May 2018 8:13
Operator : JU/SJ
Sample : PB108770BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB108770BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.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...	5.00	6.0	ng	194348	1	6.79	651221	20.0
unknown6.56	6.56	58.1	ng	1893260	1	6.79	651221	20.0