

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051817\
 Data File : BF095225.D
 Acq On : 18 May 2017 16:37
 Operator : SJ/MA
 Sample : PB99052BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB99052BL

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-BF050217.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	1.990	6	9	19	rVB2	33061	54108	2.14%	0.259%
2	5.143	541	545	564	rBV	147463	363722	14.39%	1.740%
3	5.748	644	648	686	rBV	1040784	2180001	86.27%	10.427%
4	7.313	910	914	930	rBV	1321380	2051135	81.17%	9.810%
5	7.436	930	935	954	rVB	1680920	2453645	97.09%	11.735%
6	7.772	988	992	1002	rBV	466668	553447	21.90%	2.647%
7	8.007	1027	1032	1047	rBV	1572957	1872320	74.09%	8.955%
8	8.666	1140	1144	1173	rBV	937897	1440537	57.00%	6.890%
9	9.783	1330	1334	1354	rBV	475274	770474	30.49%	3.685%
10	11.554	1630	1635	1651	rBV	1864115	2527073	100.00%	12.087%
11	12.618	1811	1816	1832	rBV2	510832	776384	30.72%	3.713%
12	13.913	2031	2036	2059	rBV	974028	1545972	61.18%	7.394%
13	15.024	2220	2225	2236	rBV	510366	810177	32.06%	3.875%
14	17.342	2613	2619	2630	rBV	2024259	2493270	98.66%	11.925%
15	18.695	2844	2849	2867	rBV	358193	598351	23.68%	2.862%
16	20.371	3129	3134	3142	rBV	260072	417491	16.52%	1.997%

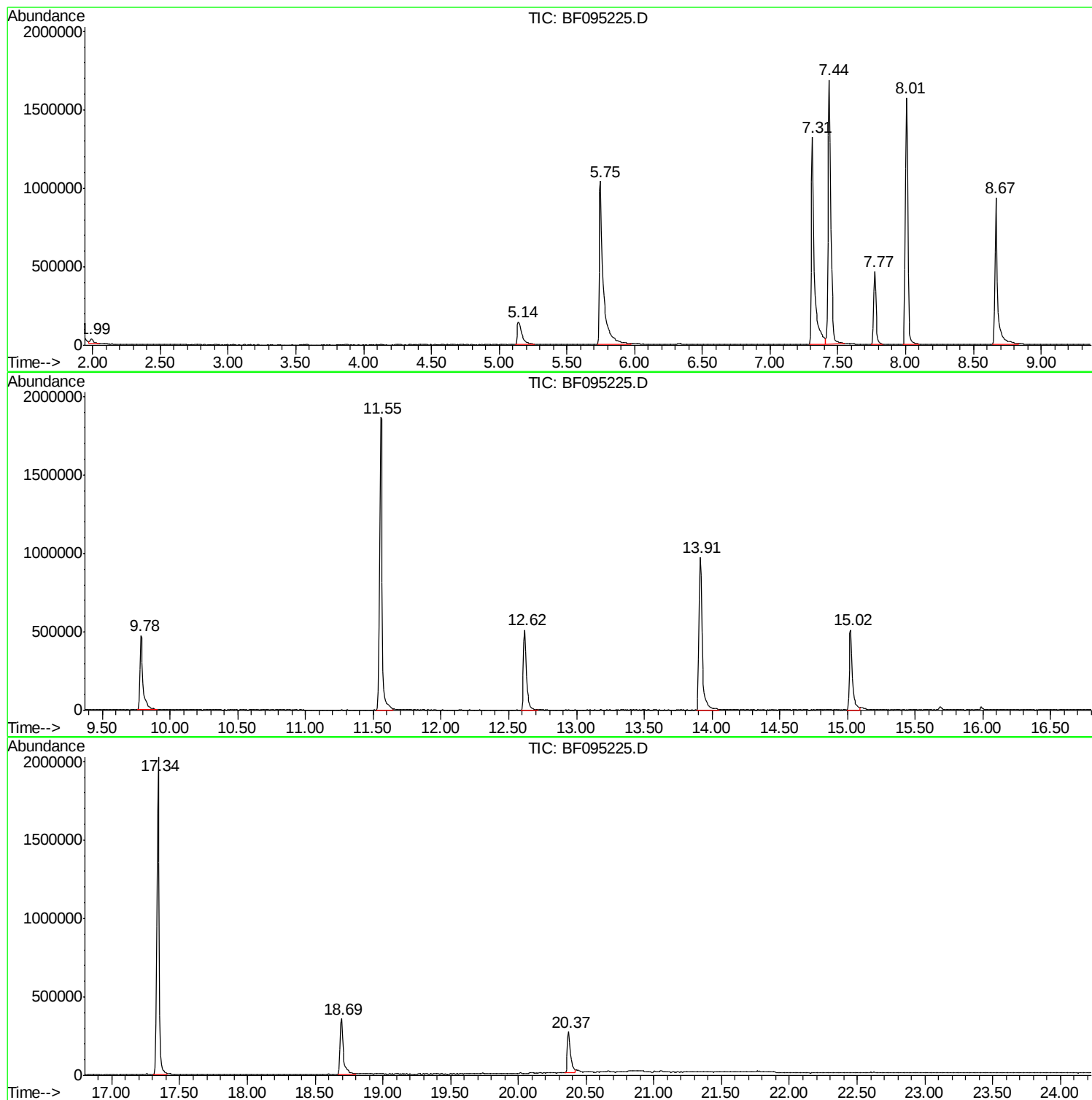
Sum of corrected areas: 20908107

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051817\
Data File : BF095225.D
Acq On : 18 May 2017 16:37
Operator : SJ/MA
Sample : PB99052BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB99052BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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\BF051817\
Data File : BF095225.D
Acq On : 18 May 2017 16:37
Operator : SJ/MA
Sample : PB99052BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB99052BL

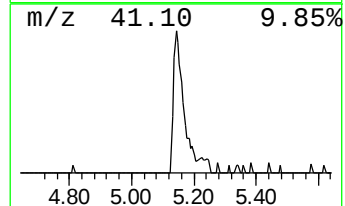
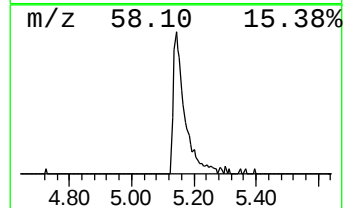
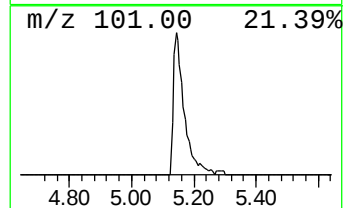
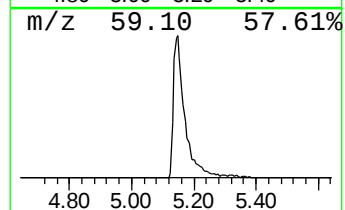
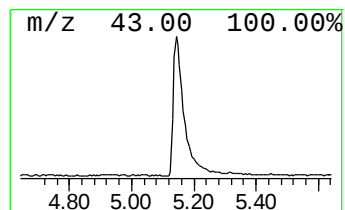
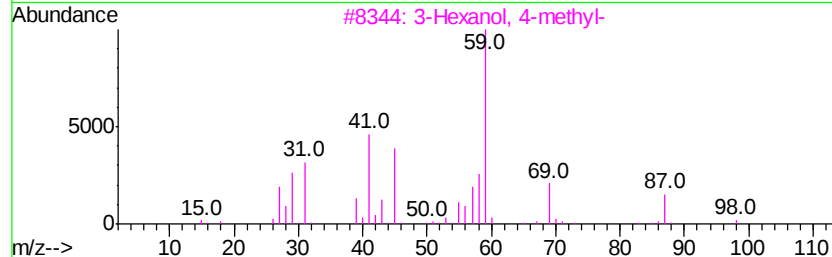
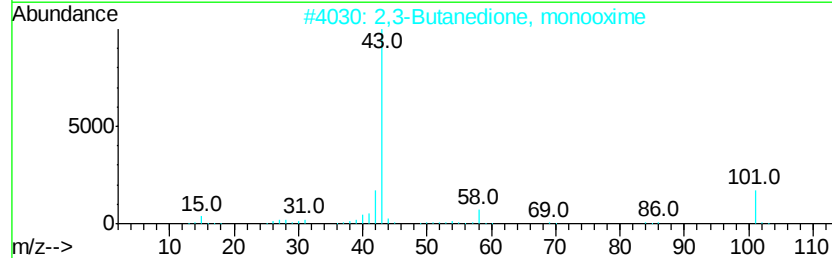
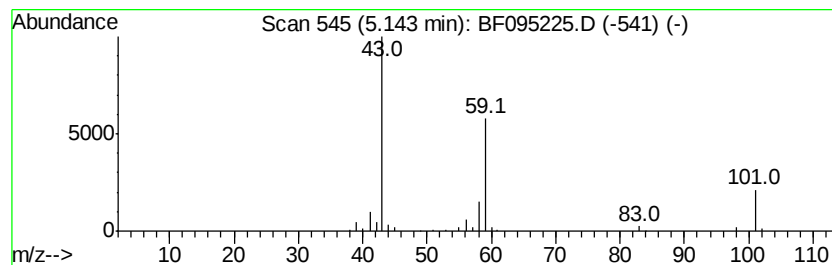
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.14	13.14 ng	363722	1,4-Dichlorobenzene-d4	7.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
5		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	17



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051817\
Data File : BF095225.D
Acq On : 18 May 2017 16:37
Operator : SJ/MA
Sample : PB99052BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB99052BL

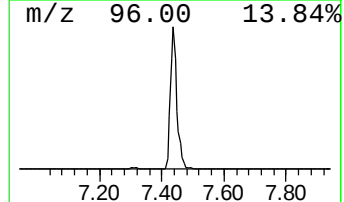
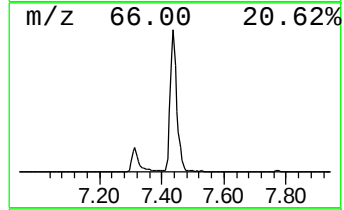
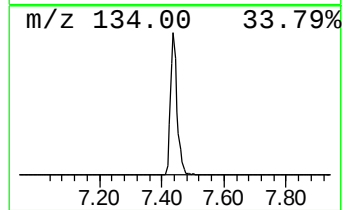
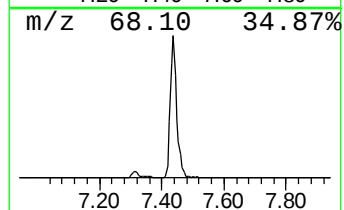
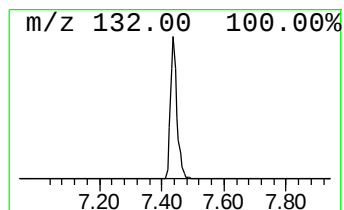
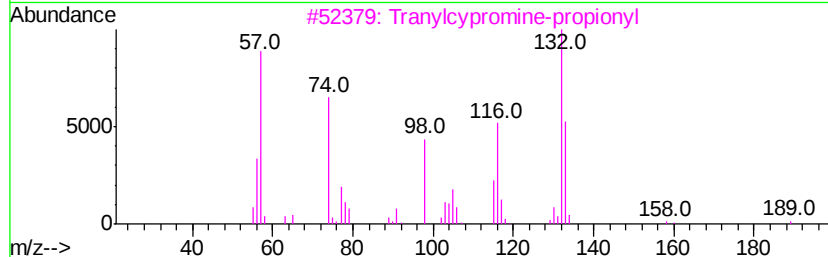
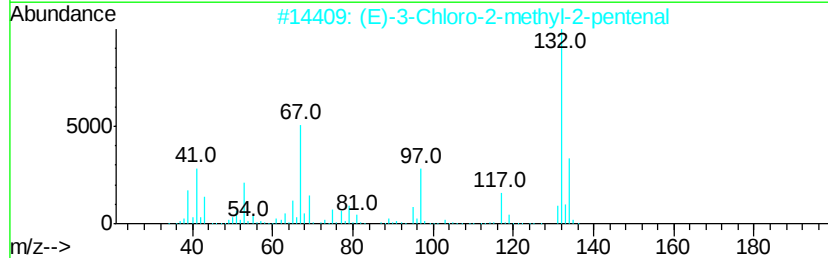
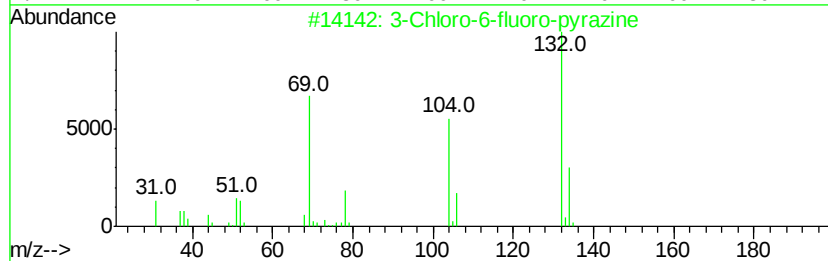
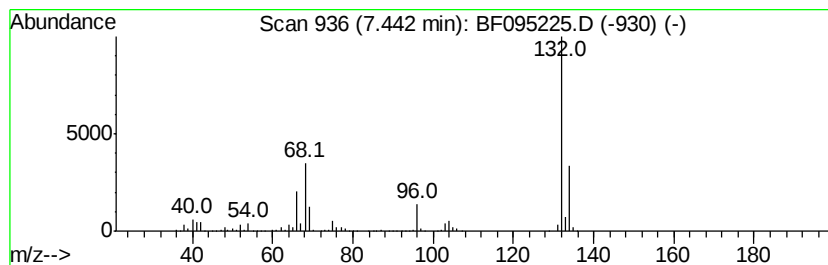
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.44 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.44	88.67 ng	2453650	1,4-Dichlorobenzene-d4	7.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	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\BF051817\
Data File : BF095225.D
Acq On : 18 May 2017 16:37
Operator : SJ/MA
Sample : PB99052BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB99052BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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...	5.14	13.1	ng	363722	1	7.77	553447	20.0
unknown7.44	7.44	88.7	ng	2453650	1	7.77	553447	20.0