

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050118\
 Data File : BF105013.D
 Acq On : 2 May 2018 6:00
 Operator : JU/SJ
 Sample : J2645-06
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 042718-SIDI-E-U-S

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	4.981	489	492	504	rBV	52745	73897	2.24%	0.383%
2	5.398	560	563	583	rBV	925506	942395	28.56%	4.884%
3	6.422	734	737	752	rBV	592416	609941	18.49%	3.161%
4	6.557	756	760	768	rBV	1953023	1689276	51.20%	8.755%
5	6.786	795	799	809	rBV	819666	648874	19.67%	3.363%
6	6.945	822	826	829	rBV	2575611	2278341	69.06%	11.808%
7	7.357	891	896	899	rBV	1619125	1776011	53.83%	9.204%
8	8.075	1014	1018	1034	rBV	938191	904834	27.43%	4.689%
9	9.151	1196	1201	1204	rBV	3591412	3299276	100.00%	17.099%
10	9.827	1310	1316	1332	rVB	1045936	1017343	30.84%	5.273%
11	10.621	1447	1451	1464	rBV	1285818	1247102	37.80%	6.463%
12	11.321	1566	1570	1590	rBV	925031	880516	26.69%	4.563%
13	12.910	1835	1840	1843	rBV	2647262	2619297	79.39%	13.575%
14	14.004	2021	2026	2037	rBV	638067	662554	20.08%	3.434%
15	15.539	2282	2287	2300	rBV	418913	605644	18.36%	3.139%
16	16.480	2441	2447	2457	rVB4	18652	39857	1.21%	0.207%

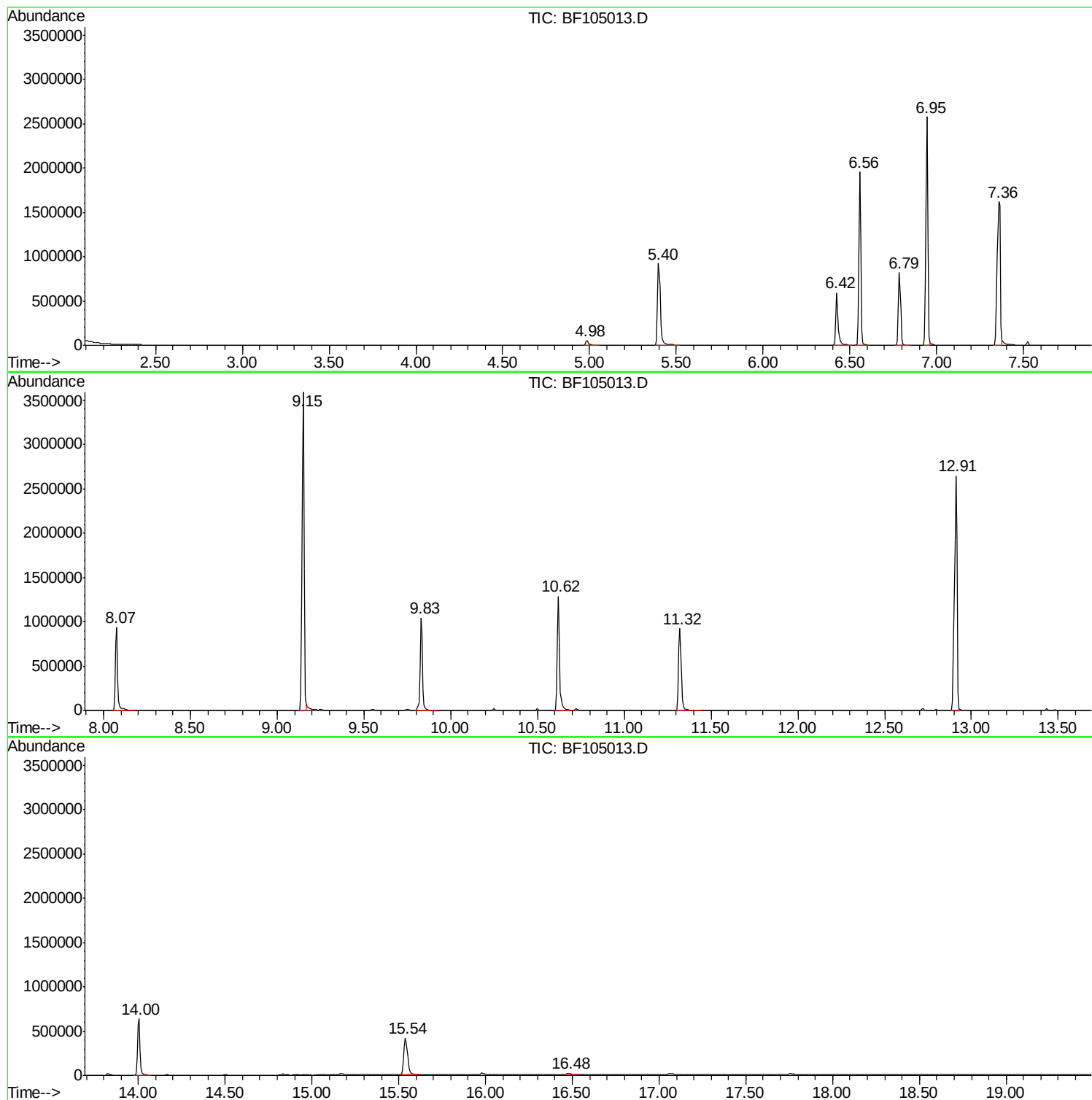
Sum of corrected areas: 19295158

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050118\
Data File : BF105013.D
Acq On : 2 May 2018 6:00
Operator : JU/SJ
Sample : J2645-06
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
042718-SIDI-E-U-S

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 : BF105013.D
Acq On : 2 May 2018 6:00
Operator : JU/SJ
Sample : J2645-06
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
042718-SIDI-E-U-S

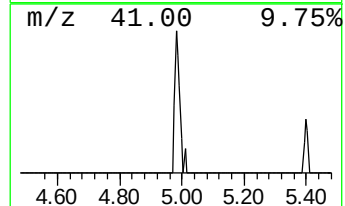
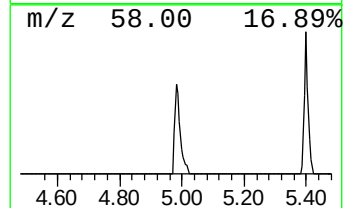
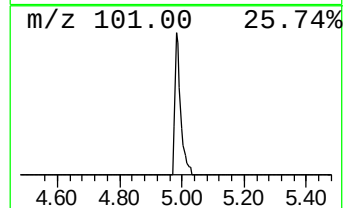
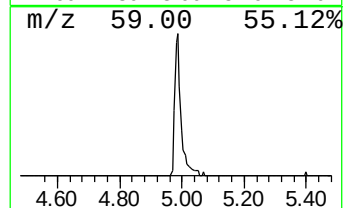
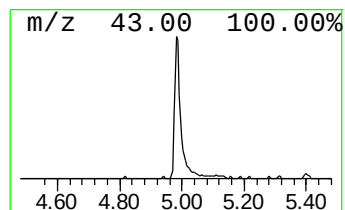
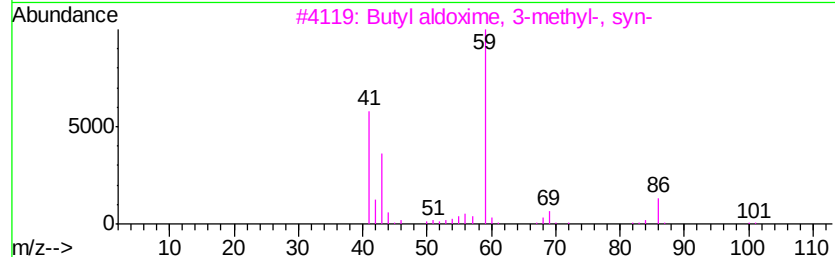
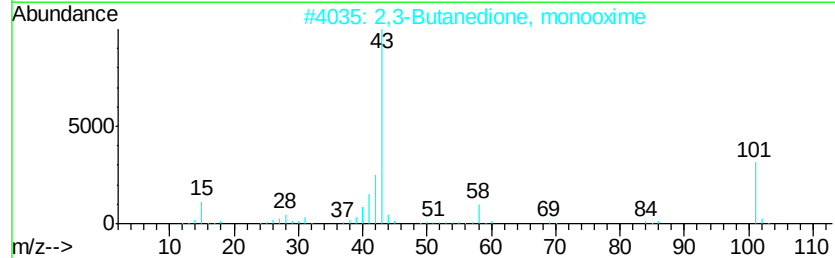
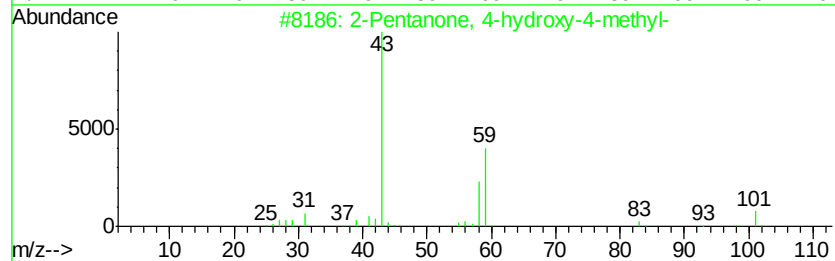
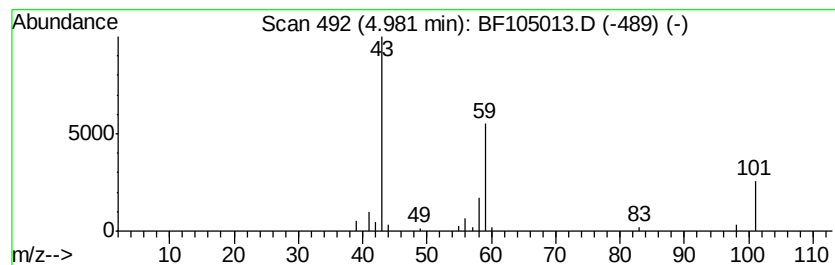
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.98	2.28 ng	73897	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		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9
5		3-Octanol	130	C8H18O	000589-98-0	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050118\
Data File : BF105013.D
Acq On : 2 May 2018 6:00
Operator : JU/SJ
Sample : J2645-06
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
042718-SIDI-E-U-S

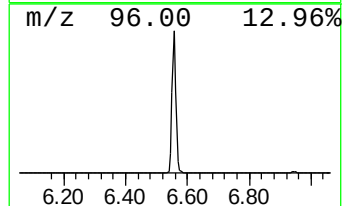
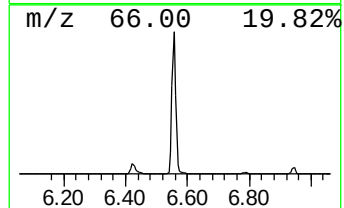
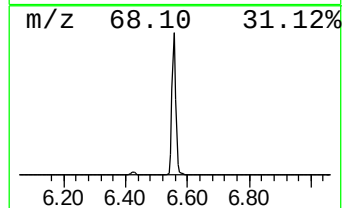
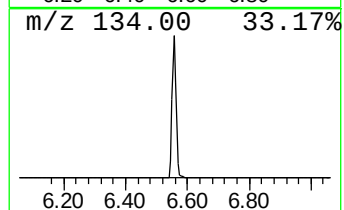
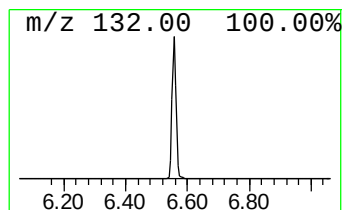
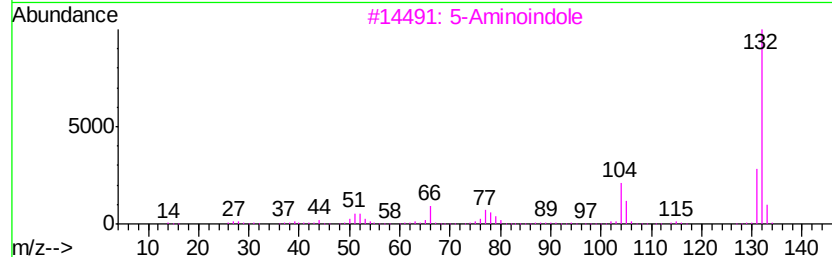
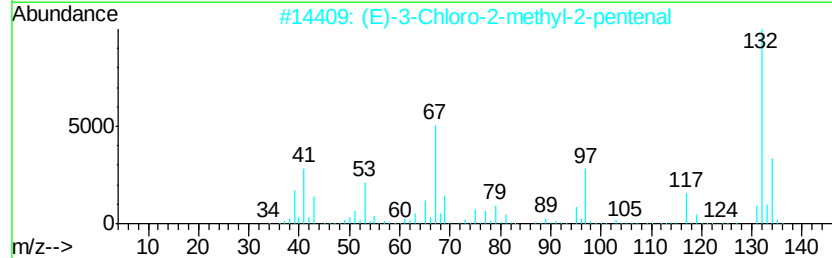
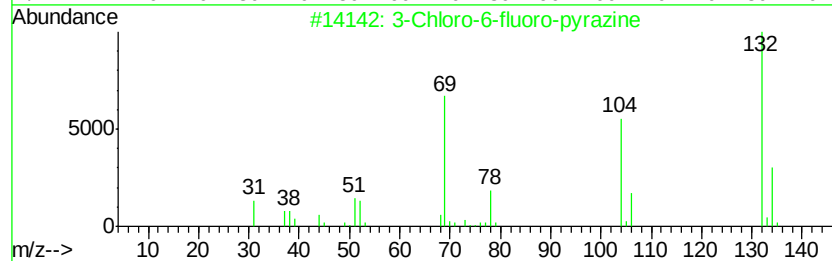
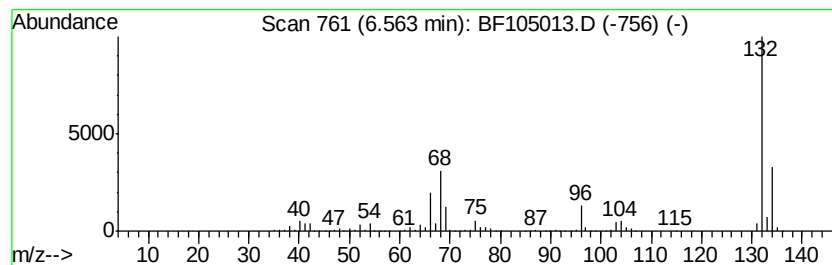
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	52.07 ng	1689280	1,4-Dichlorobenzene-d4	6.79

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		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050118\
Data File : BF105013.D
Acq On : 2 May 2018 6:00
Operator : JU/SJ
Sample : J2645-06
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
042718-SIDI-E-U-S

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...	4.98	2.3	ng	73897	1	6.79	648874	20.0
unknown6.56	6.56	52.1	ng	1689280	1	6.79	648874	20.0