

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111717\
 Data File : BF100673.D
 Acq On : 17 Nov 2017 13:57
 Operator : SJ/JU
 Sample : I6448-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EPE-120-2(35-37)

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-BF110817.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	5.104	509	513	524	rBV	248949	287652	14.19%	1.709%
2	5.498	575	580	583	rBV	1839078	1691168	83.45%	10.045%
3	6.504	745	751	762	rVB	1758085	1794095	88.53%	10.657%
4	6.651	771	776	779	rBV	1813070	1763860	87.04%	10.477%
5	6.881	811	815	818	rBV	670217	530798	26.19%	3.153%
6	7.040	837	842	845	rBV	1430785	1326597	65.46%	7.880%
7	7.439	905	910	913	rBV	1118973	1073084	52.95%	6.374%
8	8.163	1028	1033	1036	rBV	831175	721971	35.63%	4.288%
9	9.233	1210	1215	1219	rBV	2087558	2026578	100.00%	12.038%
10	9.628	1278	1282	1285	rBV	36979	30098	1.49%	0.179%
11	9.916	1327	1331	1335	rBV2	910690	813842	40.16%	4.834%
12	10.628	1448	1452	1456	rVB	81615	66294	3.27%	0.394%
13	10.704	1461	1465	1468	rBV	1110557	972534	47.99%	5.777%
14	11.404	1580	1584	1587	rBV	929624	834245	41.17%	4.955%
15	12.986	1848	1853	1856	rBV	1830558	1683729	83.08%	10.001%
16	13.868	2000	2003	2010	rBV2	32133	42267	2.09%	0.251%
17	14.039	2028	2032	2035	rBV	675968	579241	28.58%	3.441%
18	15.510	2277	2282	2289	rBV	464358	597204	29.47%	3.547%

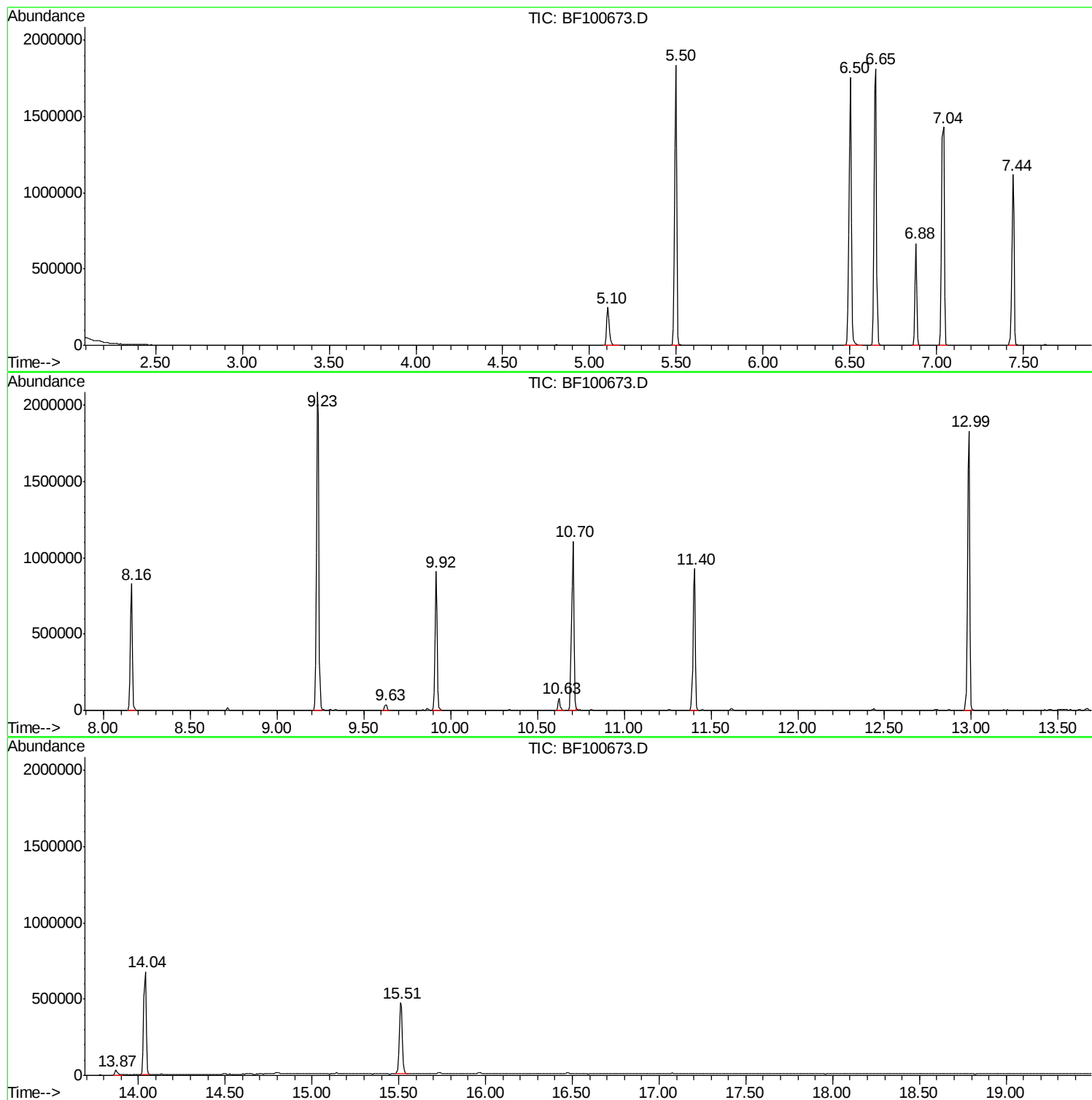
Sum of corrected areas: 16835257

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111717\
Data File : BF100673.D
Acq On : 17 Nov 2017 13:57
Operator : SJ/JU
Sample : I6448-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EPE-120-2(35-37)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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\BF111717\
Data File : BF100673.D
Acq On : 17 Nov 2017 13:57
Operator : SJ/JU
Sample : I6448-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EPE-120-2(35-37)

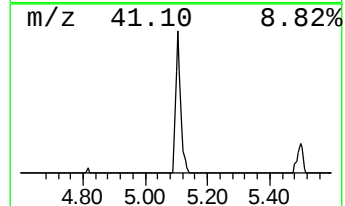
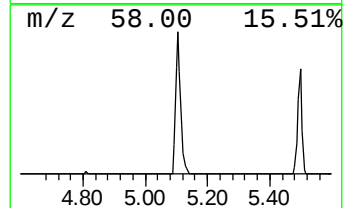
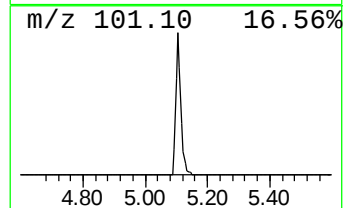
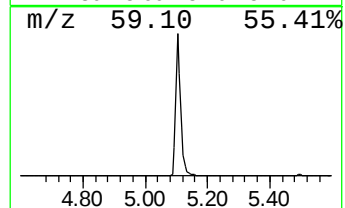
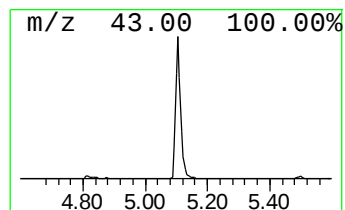
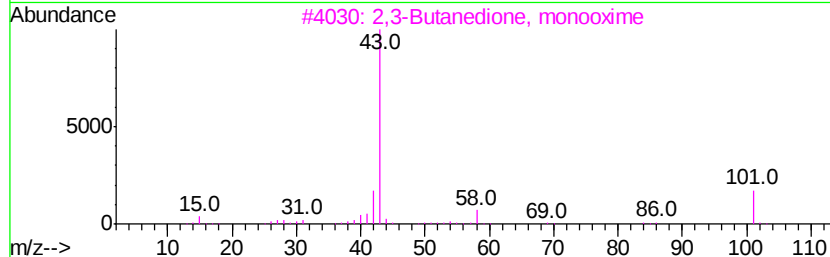
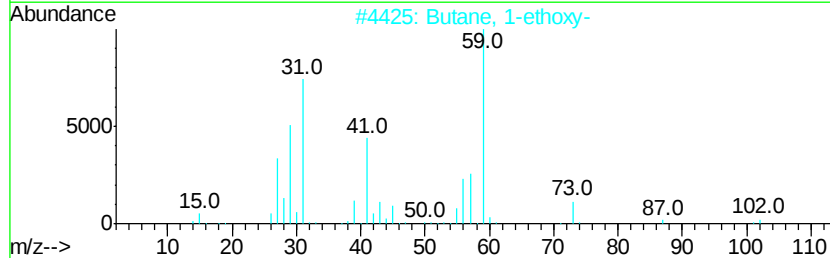
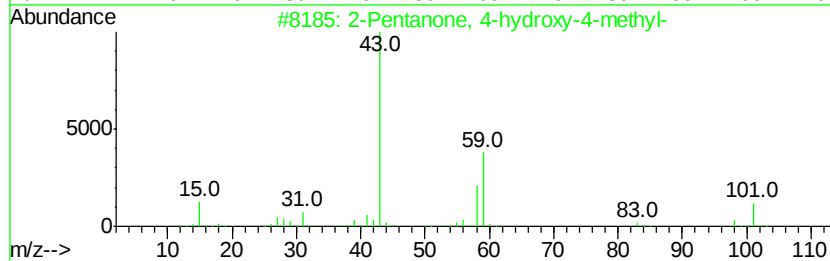
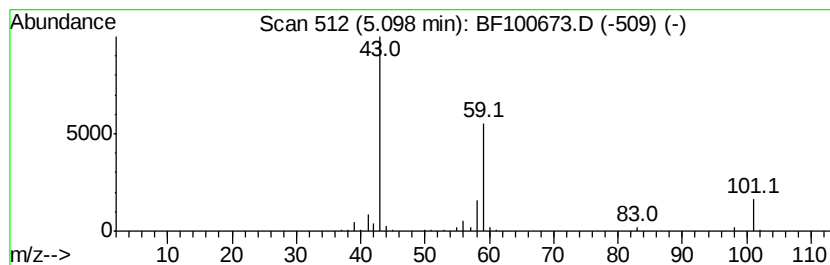
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown5.10 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	10.84 ng	287652	1,4-Dichlorobenzene-d4	6.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111717\
Data File : BF100673.D
Acq On : 17 Nov 2017 13:57
Operator : SJ/JU
Sample : I6448-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EPE-120-2(35-37)

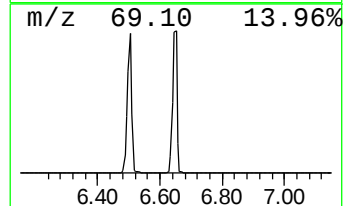
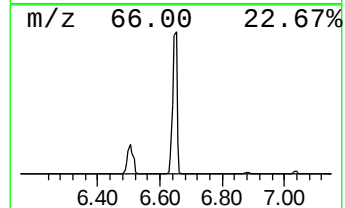
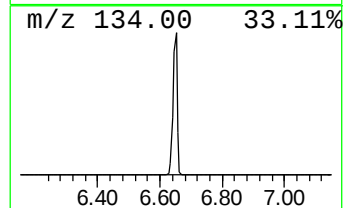
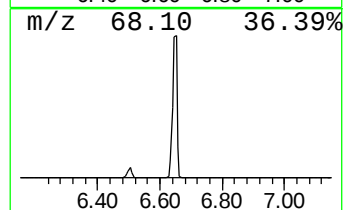
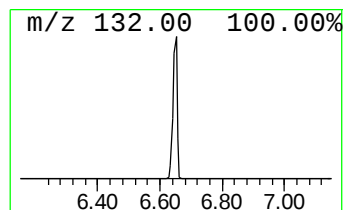
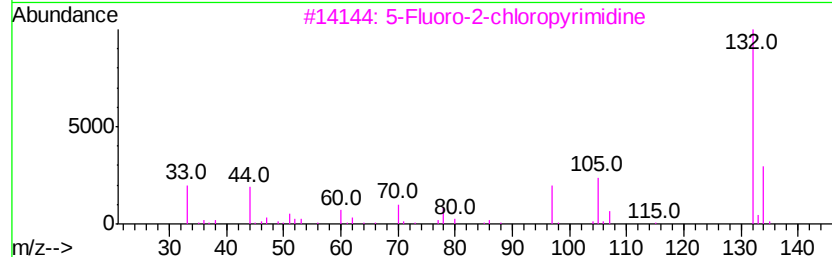
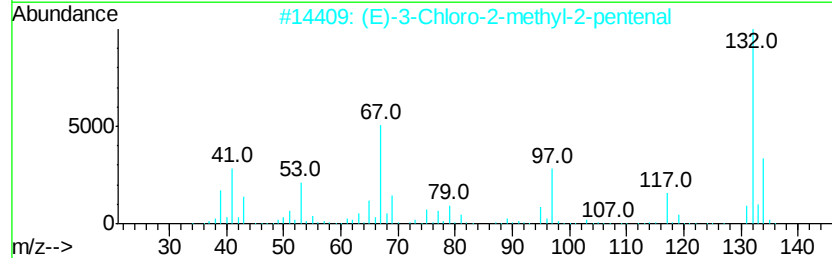
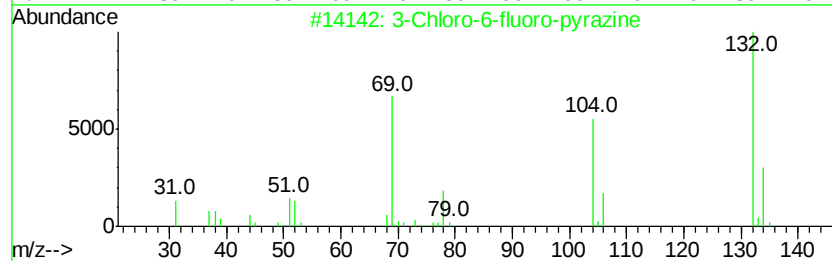
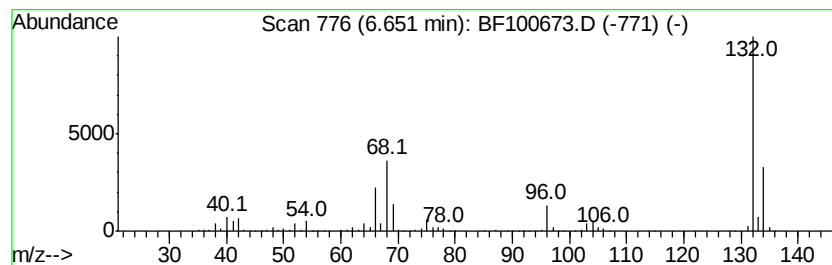
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	66.46 ng	1763860	1,4-Dichlorobenzene-d4	6.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111717\
Data File : BF100673.D
Acq On : 17 Nov 2017 13:57
Operator : SJ/JU
Sample : I6448-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EPE-120-2(35-37)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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
unknown5.10	5.10	10.8	ng	287652	1	6.88	530798	20.0
unknown6.65	6.65	66.5	ng	1763860	1	6.88	530798	20.0