

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110816\
 Data File : BF091120.D
 Acq On : 9 Nov 2016 9:40
 Operator : UM/SJ
 Sample : H5547-07
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WATER-QUALITYDRY-7

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-BF110316.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	1.755	5	6	52	rVB	3161749	8500998	100.00%	21.125%
2	4.784	269	271	281	rBV	282282	418740	4.93%	1.041%
3	5.241	309	311	330	rBV	1108529	1758578	20.69%	4.370%
4	6.304	403	404	413	rBV2	714028	1114500	13.11%	2.770%
5	6.430	413	415	417	rBV	3808360	3704859	43.58%	9.207%
6	6.659	433	435	445	rBV	1084381	1061677	12.49%	2.638%
7	6.819	446	449	451	rBV	3687793	3753600	44.15%	9.328%
8	7.230	482	485	488	rBV	2432959	2512927	29.56%	6.245%
9	7.950	546	548	550	rBV	1234196	1299405	15.29%	3.229%
10	9.025	639	642	645	rBV	4747589	4634997	54.52%	11.518%
11	9.425	675	677	679	rBV	198909	182508	2.15%	0.454%
12	9.699	698	701	703	rBV	1224292	1422751	16.74%	3.536%
13	10.488	767	770	772	rBV	2452583	2723079	32.03%	6.767%
14	10.613	779	781	785	rVB	74956	104046	1.22%	0.259%
15	11.174	828	830	832	rBV	1393201	1197572	14.09%	2.976%
16	12.762	966	969	971	rBV	4082215	4072580	47.91%	10.121%
17	13.802	1057	1060	1066	rBV	1044218	967641	11.38%	2.405%
18	15.174	1178	1180	1183	rBV	676796	810369	9.53%	2.014%

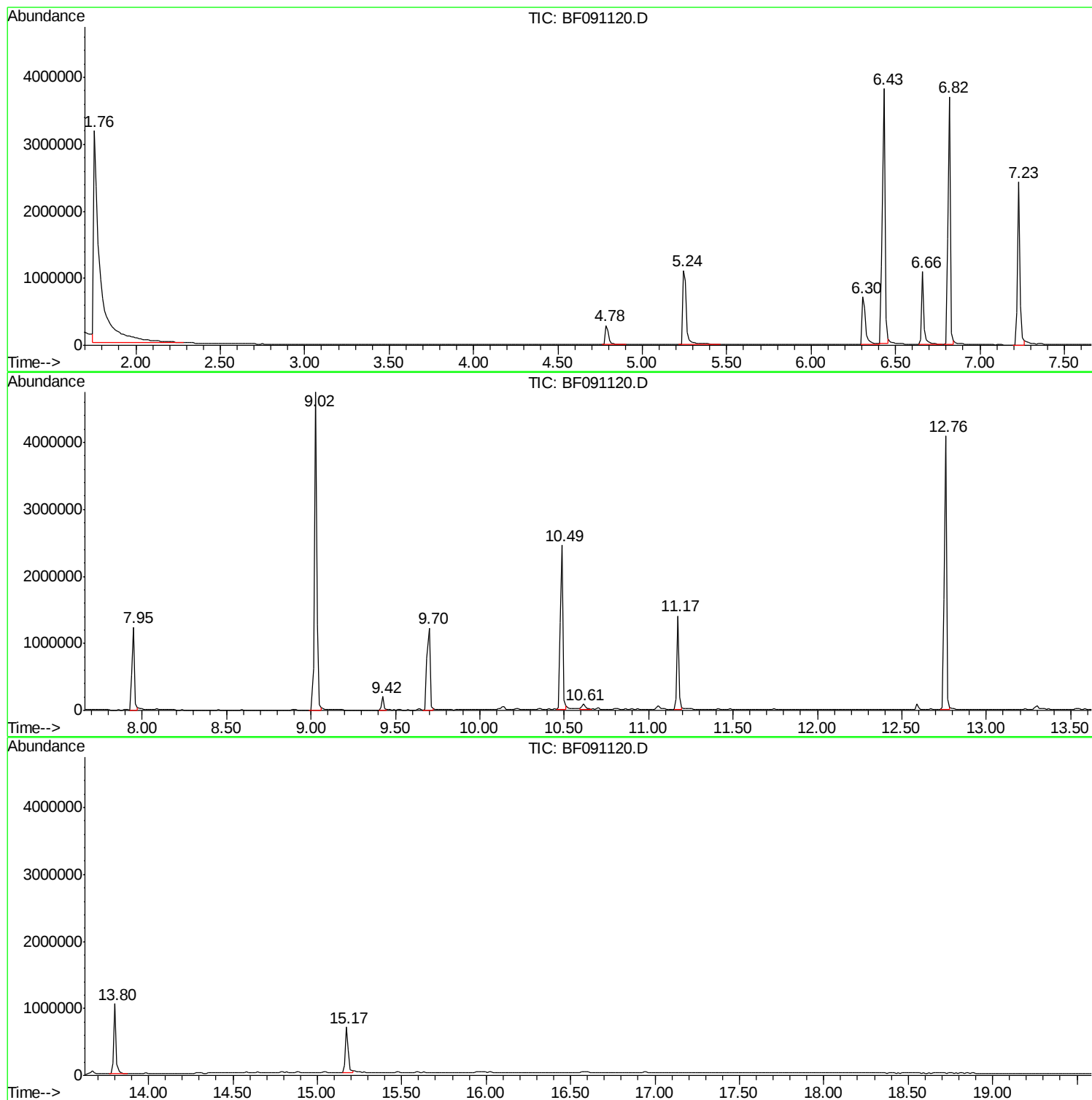
Sum of corrected areas: 40240827

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110816\
Data File : BF091120.D
Acq On : 9 Nov 2016 9:40
Operator : UM/SJ
Sample : H5547-07
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WATER-QUALITYDRY-7

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA F\DATA\BF110816\
Data File : BF091120.D
Acq On : 9 Nov 2016 9:40
Operator : UM/SJ
Sample : H5547-07
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WATER-QUALITYDRY-7

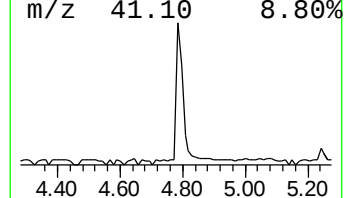
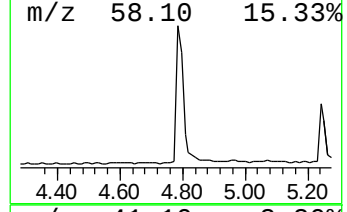
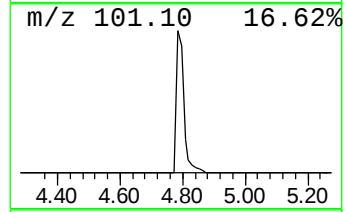
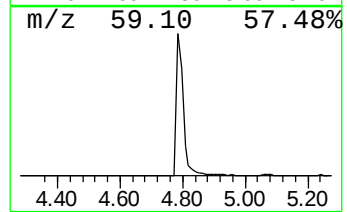
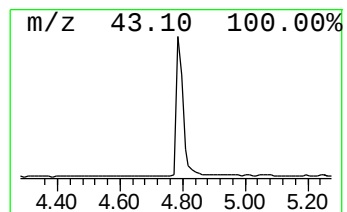
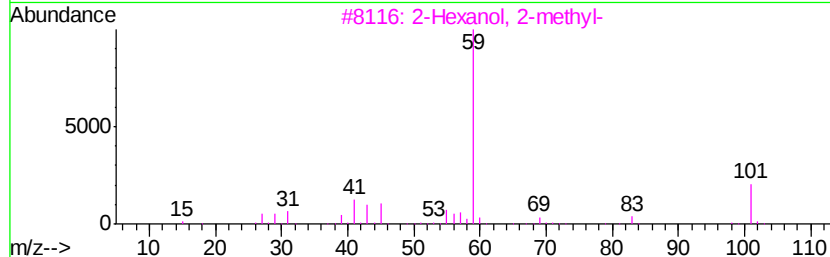
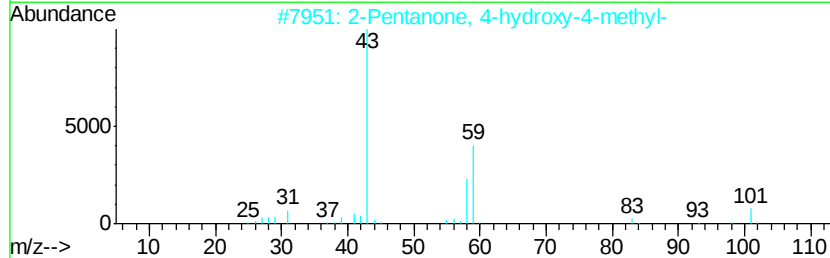
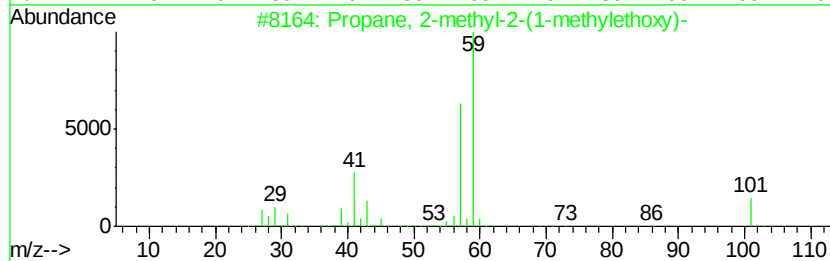
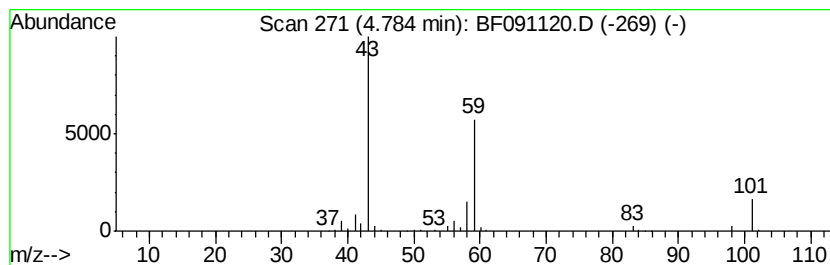
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Propane, 2-methyl-2-(1-meth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.78	7.89 ng	418740	1,4-Dichlorobenzene-d4	6.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	53
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110816\
Data File : BF091120.D
Acq On : 9 Nov 2016 9:40
Operator : UM/SJ
Sample : H5547-07
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WATER-QUALITYDRY-7

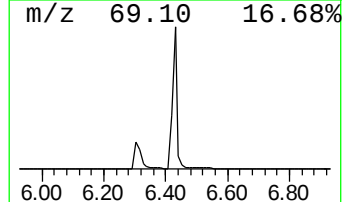
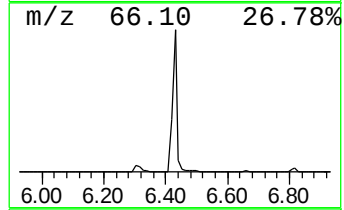
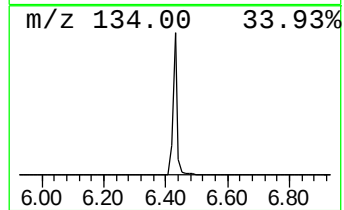
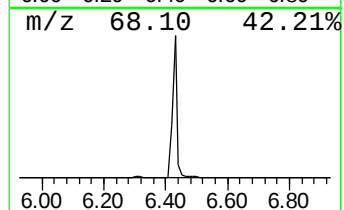
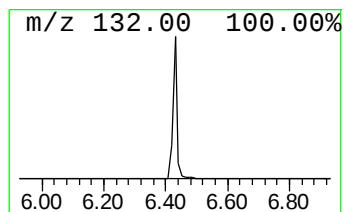
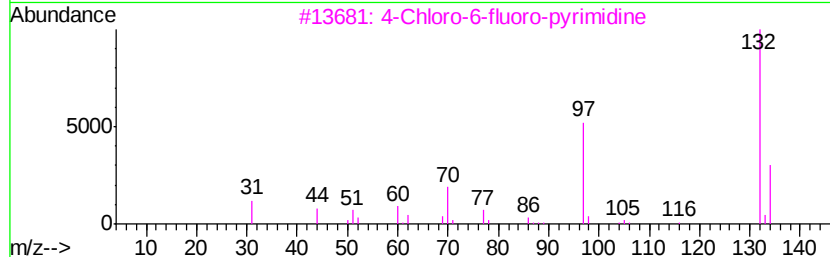
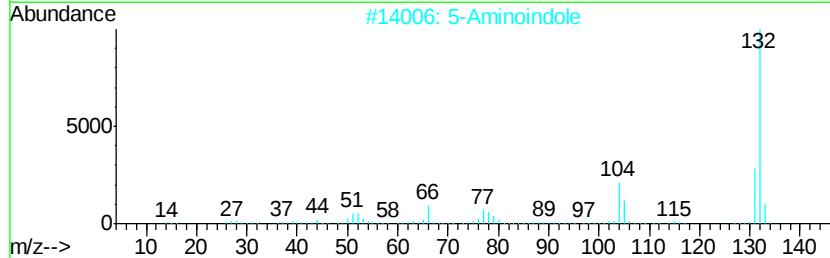
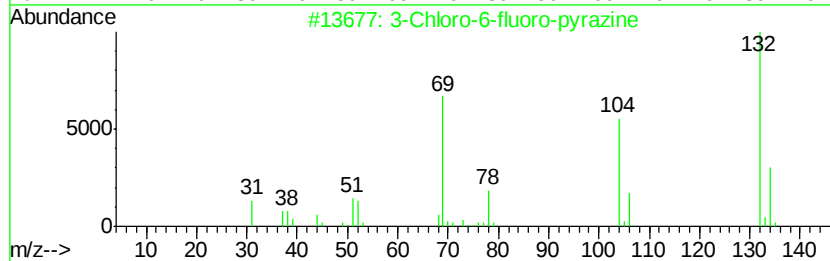
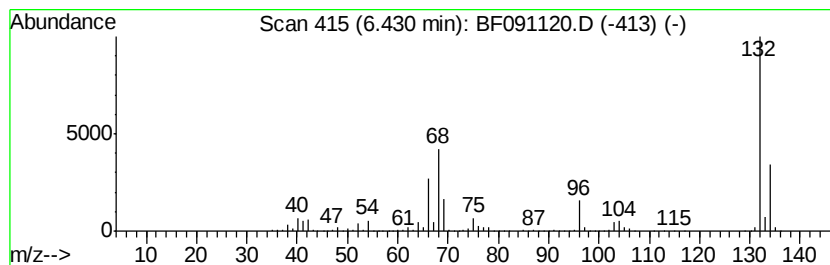
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.43 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	69.79 ng	3704860	1,4-Dichlorobenzene-d4	6.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4			Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110816\
Data File : BF091120.D
Acq On : 9 Nov 2016 9:40
Operator : UM/SJ
Sample : H5547-07
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WATER-QUALITYDRY-7

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Propane, 2-methyl...	4.78	7.9	ng	418740	1	6.66	1061680	20.0
unknown6.43	6.43	69.8	ng	3704860	1	6.66	1061680	20.0