

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082118\
 Data File : BF108332.D
 Acq On : 21 Aug 2018 12:10
 Operator : JU/SJ
 Sample : J4521-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHRT26100

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.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	3.189	140	145	153	rVB	58507	88084	1.38%	0.207%
2	5.272	494	499	511	rVB	463311	594046	9.28%	1.394%
3	5.648	558	563	566	rBV	3847701	3889300	60.77%	9.125%
4	6.630	724	730	733	rBV	3713067	3632087	56.75%	8.522%
5	6.777	750	755	759	rBV	4305402	4409969	68.91%	10.347%
6	7.007	790	794	797	rBV	1181594	982095	15.35%	2.304%
7	7.166	816	821	824	rBV	3639023	3483527	54.43%	8.173%
8	7.566	884	889	893	rBV	2628290	3046720	47.60%	7.148%
9	8.289	1007	1012	1015	rBV	1302088	1221475	19.09%	2.866%
10	9.365	1188	1195	1198	rBV	5193904	5515749	86.18%	12.941%
11	10.048	1306	1311	1315	rBV2	1504140	1460595	22.82%	3.427%
12	10.848	1440	1447	1450	rBV	3744078	3719747	58.12%	8.727%
13	11.548	1560	1566	1569	rBV	1843190	1625819	25.40%	3.815%
14	13.136	1830	1836	1839	rBV	6204516	6400069	100.00%	15.016%
15	14.200	2013	2017	2022	rBV	1556915	1419679	22.18%	3.331%
16	15.753	2275	2281	2291	rVB	700037	987893	15.44%	2.318%
17	16.218	2355	2360	2364	rVB2	47604	73497	1.15%	0.172%
18	16.771	2449	2454	2459	rVB	39735	71547	1.12%	0.168%

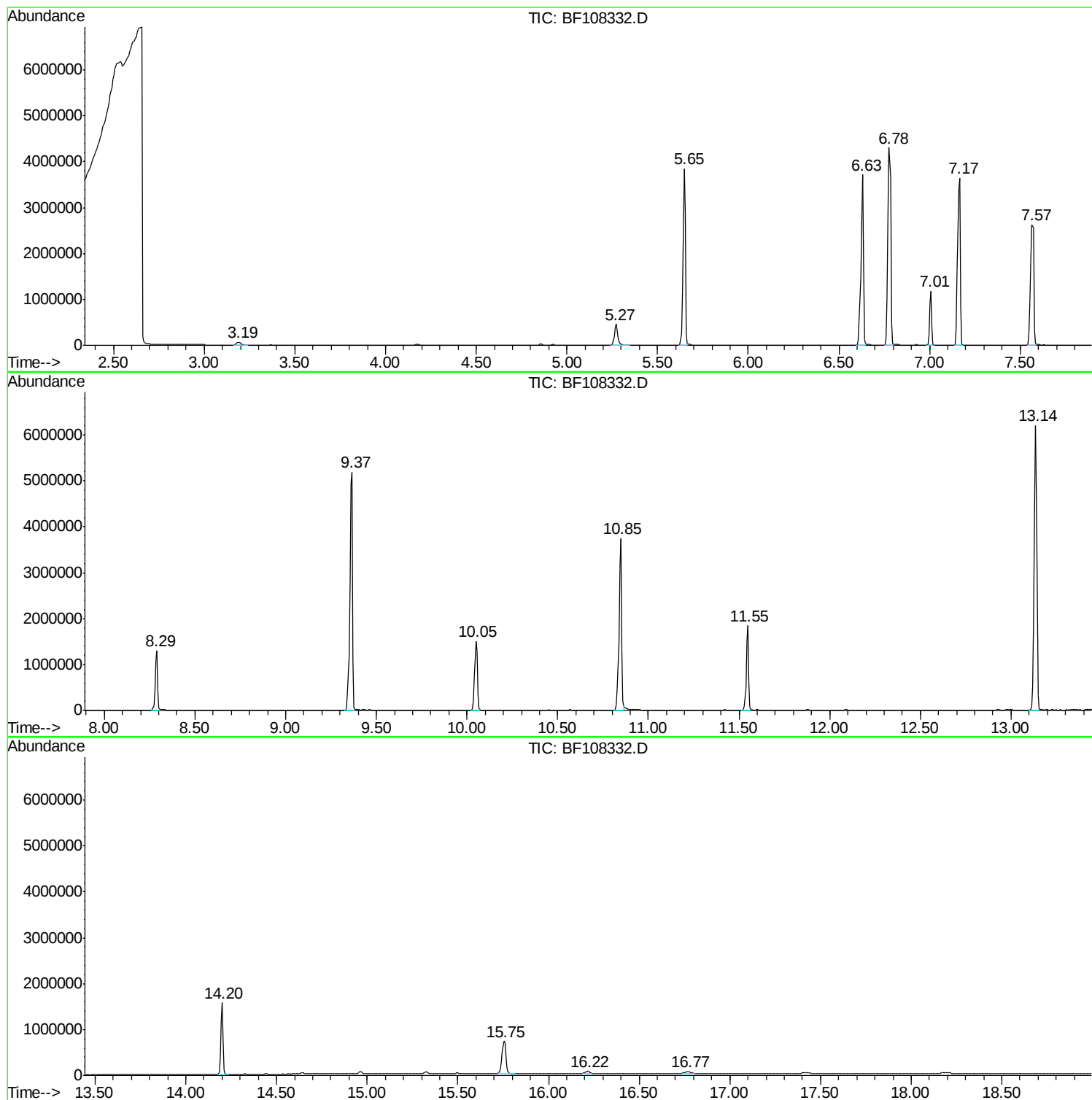
Sum of corrected areas: 42621898

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082118\
Data File : BF108332.D
Acq On : 21 Aug 2018 12:10
Operator : JU/SJ
Sample : J4521-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CHRT26100

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082118\
Data File : BF108332.D
Acq On : 21 Aug 2018 12:10
Operator : JU/SJ
Sample : J4521-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CHRT26100

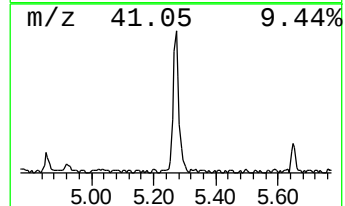
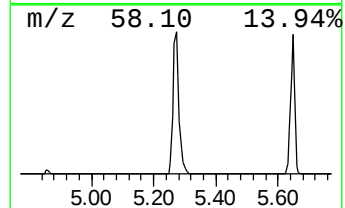
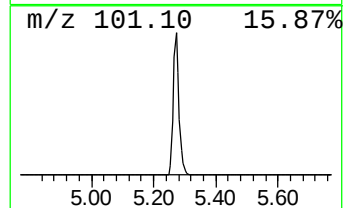
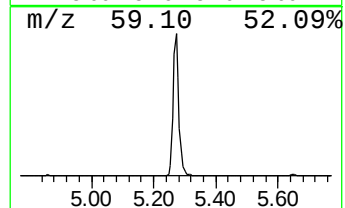
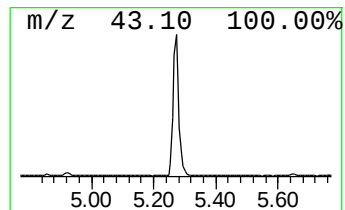
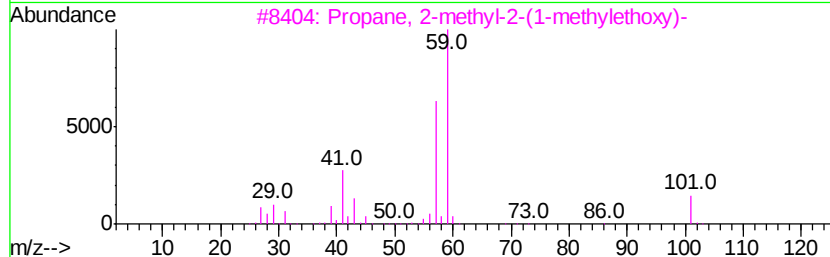
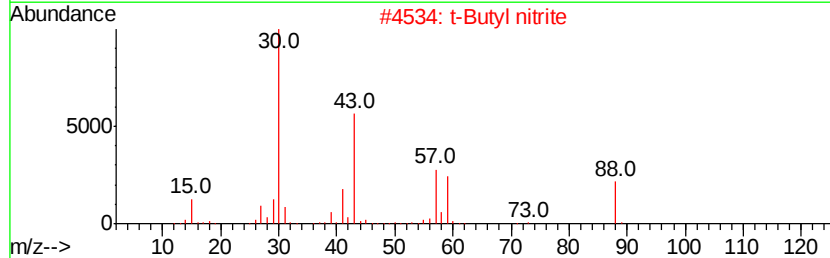
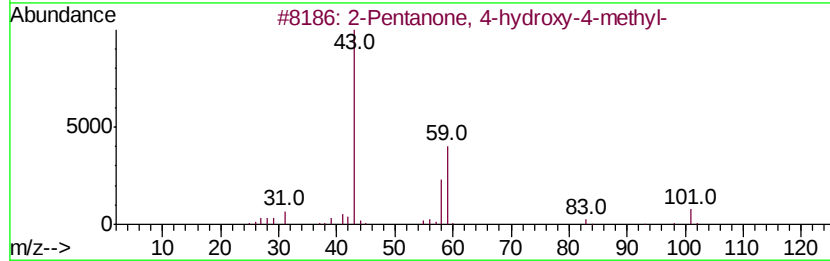
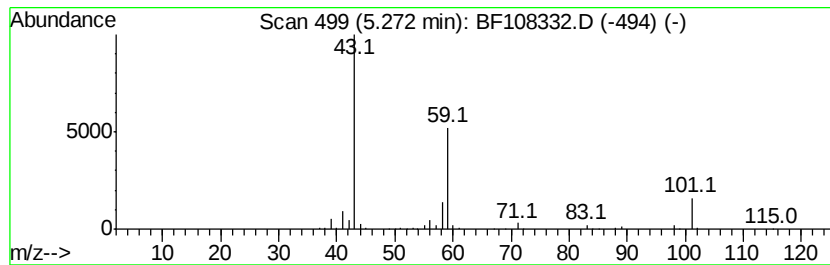
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.27	12.10 ng	594046	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		t-Butyl nitrite	103	C4H9NO2	000540-80-7	39
3		Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	36
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082118\
Data File : BF108332.D
Acq On : 21 Aug 2018 12:10
Operator : JU/SJ
Sample : J4521-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CHRT26100

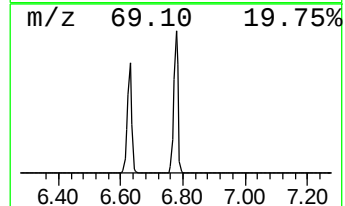
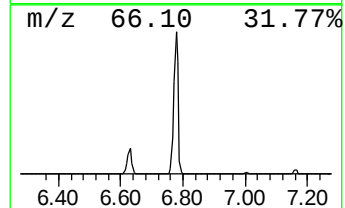
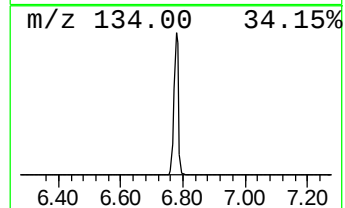
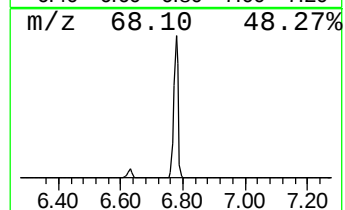
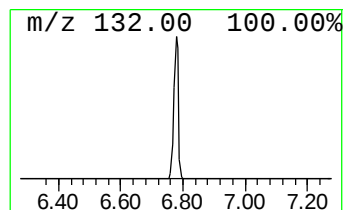
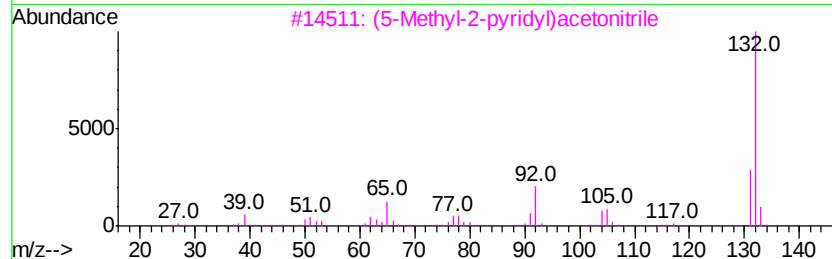
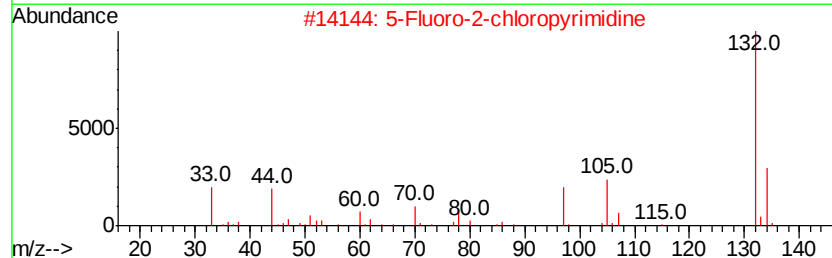
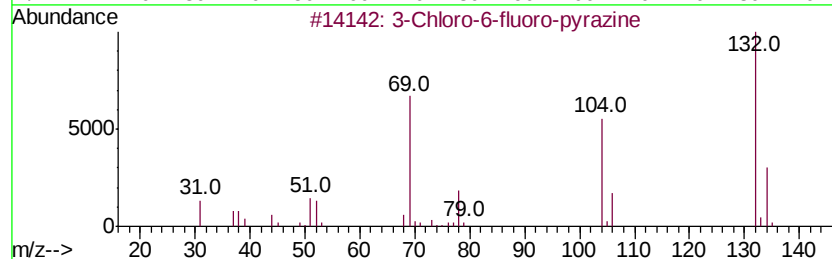
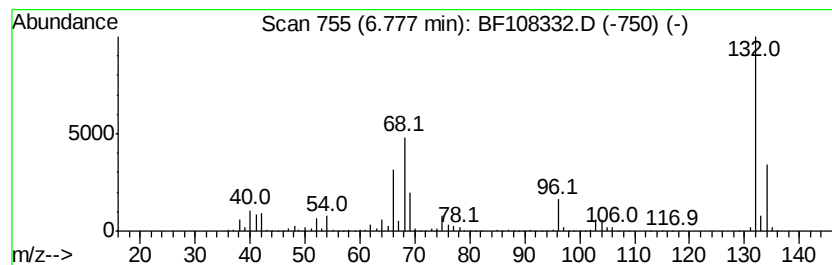
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.78 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.78	89.81 ng	4409970	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082118\
Data File : BF108332.D
Acq On : 21 Aug 2018 12:10
Operator : JU/SJ
Sample : J4521-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CHRT26100

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.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...	5.27	12.1	ng	594046	1	7.01	982095	20.0
unknown6.78	6.78	89.8	ng	4409970	1	7.01	982095	20.0