

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090319\
 Data File : BM022502.D
 Acq On : 03 Sep 2019 14:40
 Operator : HP/JU
 Sample : K4619-18
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TP6-COMP

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082919.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	4.699	288	291	299	rBV2	7088	11119	1.59%	0.275%
2	5.128	359	364	383	rBB	190380	296903	42.41%	7.334%
3	6.704	626	632	649	rBV	172310	319848	45.68%	7.901%
4	7.040	683	689	703	rBV	230600	362868	51.83%	8.963%
5	7.504	762	768	775	rBV	69635	108126	15.44%	2.671%
6	7.810	815	820	829	rBV	185154	288087	41.15%	7.116%
7	8.681	963	968	984	rBV	89137	192368	27.48%	4.752%
8	10.281	1234	1240	1258	rBV	50548	118133	16.87%	2.918%
9	12.774	1658	1664	1677	rBV	234421	412287	58.89%	10.184%
10	13.669	1812	1816	1826	rBB	9426	14363	2.05%	0.355%
11	14.174	1896	1902	1914	rBB2	87790	154368	22.05%	3.813%
12	15.686	2154	2159	2178	rBB	199289	372909	53.26%	9.211%
13	16.945	2368	2373	2387	rBV	84932	166129	23.73%	4.104%
14	17.833	2521	2524	2534	rVB3	8532	15289	2.18%	0.378%
15	19.580	2816	2821	2833	rBV	542090	700134	100.00%	17.294%
16	20.845	3033	3036	3042	rBV6	13185	19367	2.77%	0.478%
17	21.162	3085	3090	3102	rBV2	131016	211844	30.26%	5.233%
18	21.280	3107	3110	3114	rBV5	6893	9798	1.40%	0.242%
19	21.703	3179	3182	3186	rVB5	8122	9442	1.35%	0.233%
20	22.621	3336	3338	3344	rVB3	13608	20388	2.91%	0.504%
21	23.344	3455	3461	3473	rBV	103515	244604	34.94%	6.042%

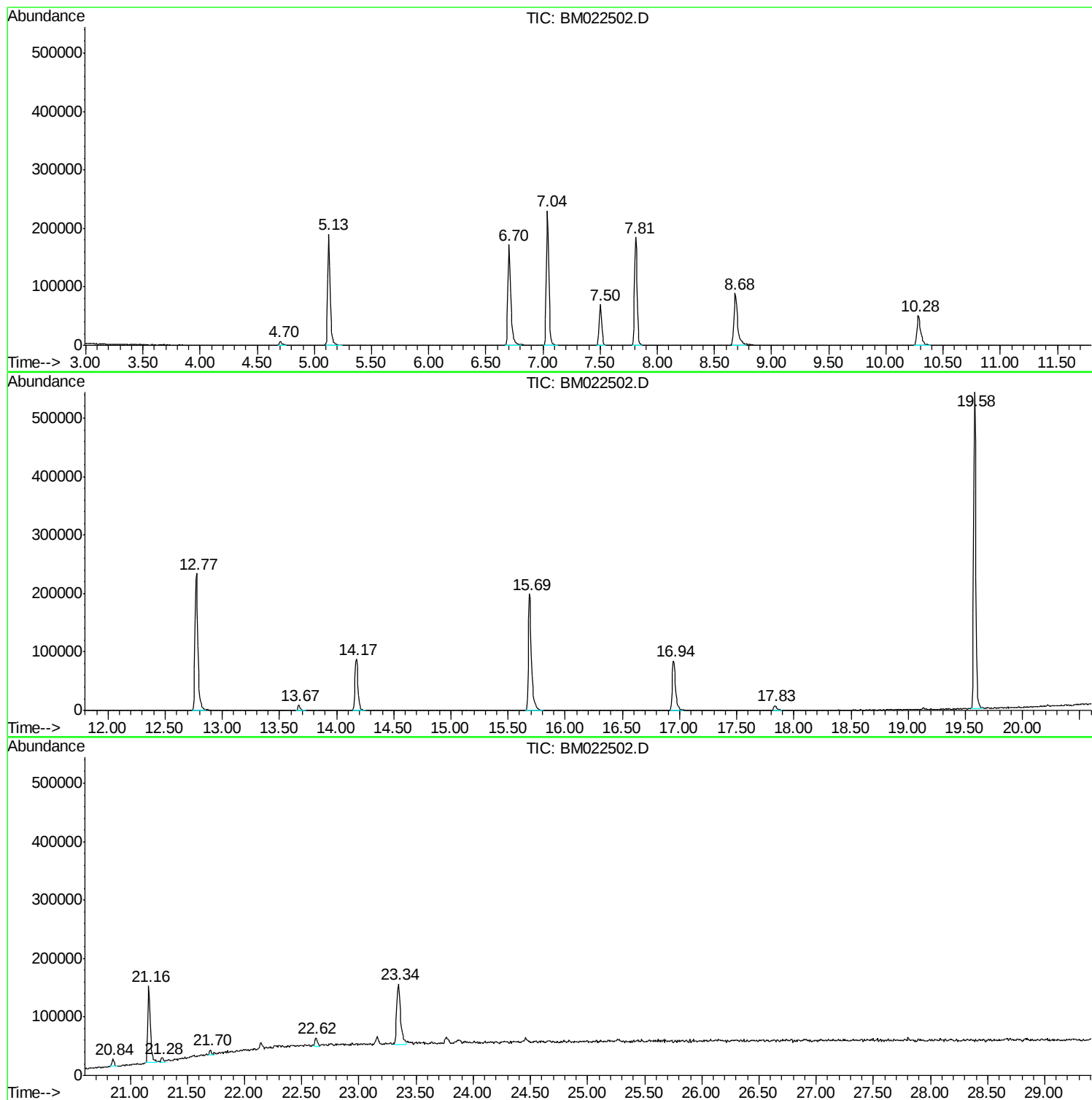
Sum of corrected areas: 4048374

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090319\
Data File : BM022502.D
Acq On : 03 Sep 2019 14:40
Operator : HP/JU
Sample : K4619-18
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TP6-COMP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082919.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 M\DATA\BM090319\
Data File : BM022502.D
Acq On : 03 Sep 2019 14:40
Operator : HP/JU
Sample : K4619-18
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TP6-COMP

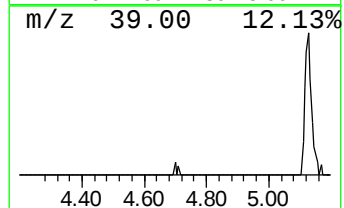
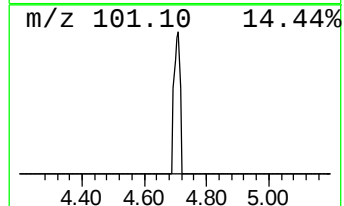
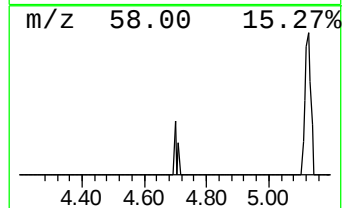
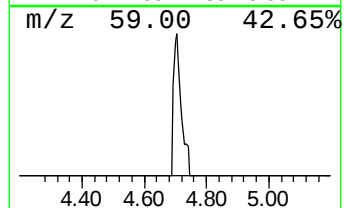
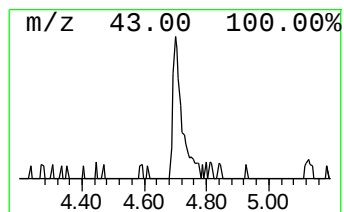
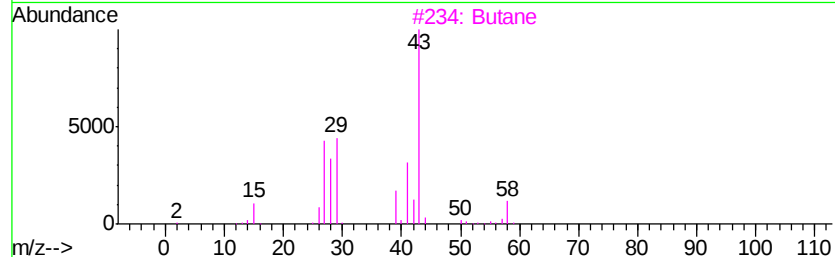
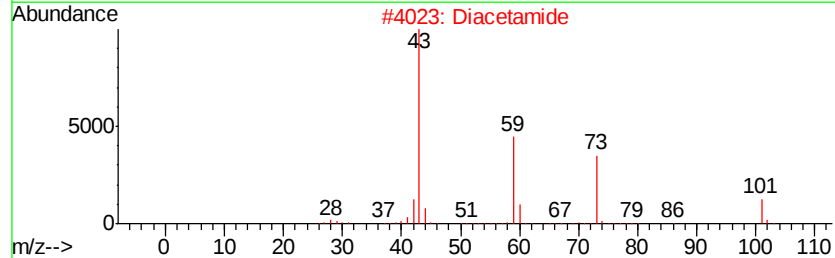
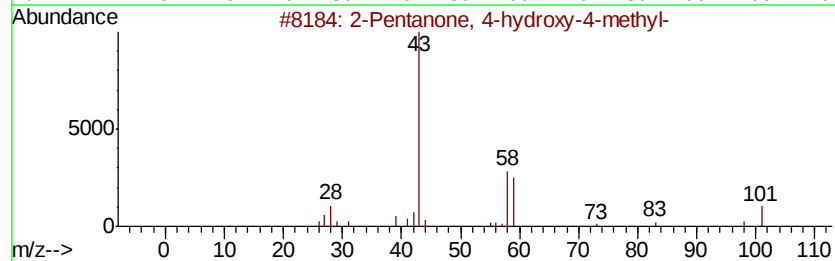
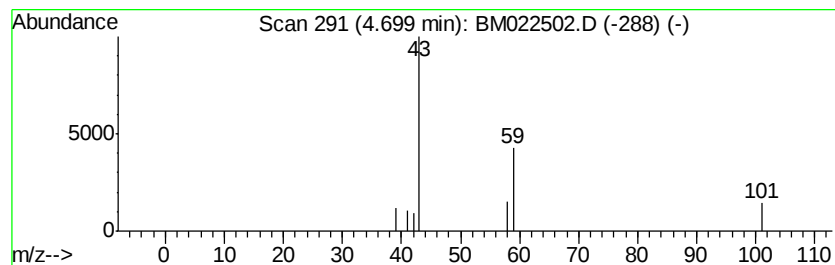
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.70	2.06 ng	11119	1,4-Dichlorobenzene-d4	7.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	9
2	Diacetamide	101	C4H7NO2	000625-77-4	7
3	Butane	58	C4H10	000106-97-8	5
4	Guanidine	59	CH5N3	000113-00-8	4
5	Propylamine	59	C3H9N	000107-10-8	4



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090319\
Data File : BM022502.D
Acq On : 03 Sep 2019 14:40
Operator : HP/JU
Sample : K4619-18
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TP6-COMP

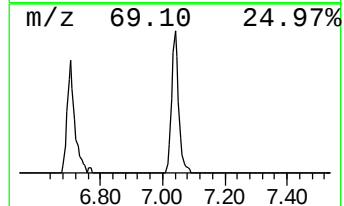
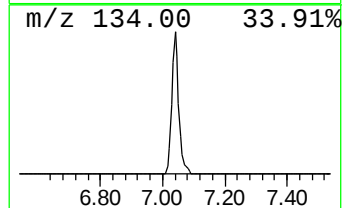
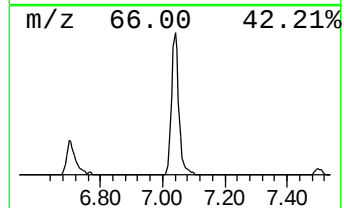
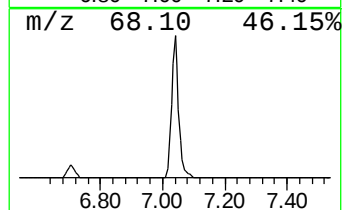
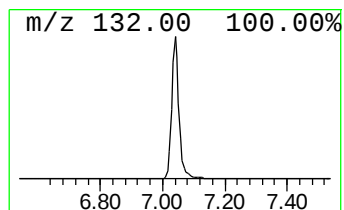
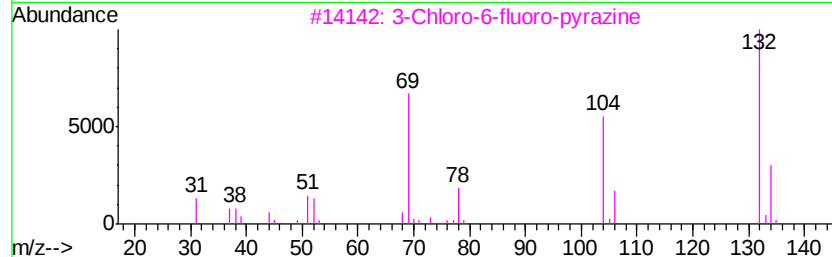
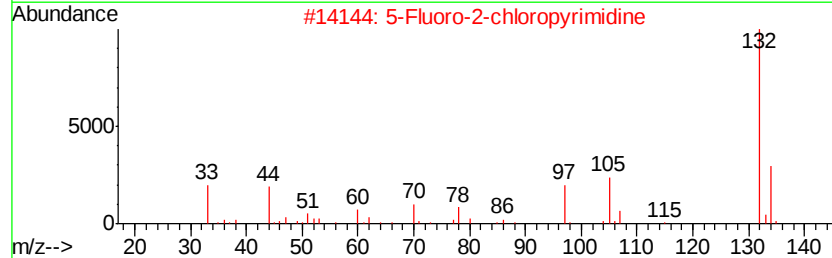
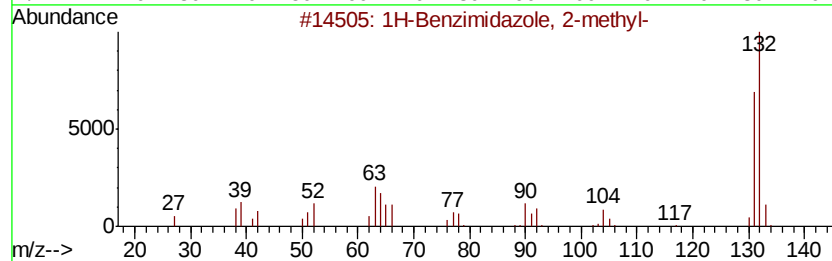
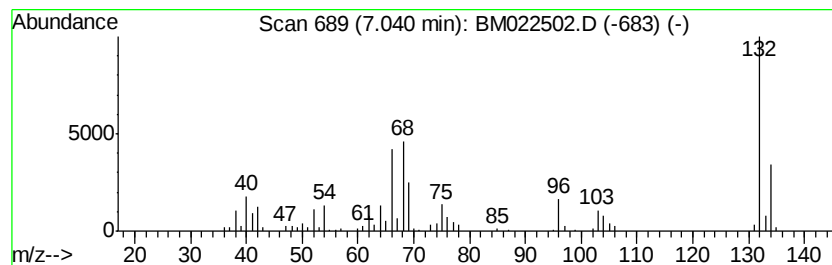
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.04 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.04	67.12 ng	362868	1,4-Dichlorobenzene-d4	7.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	18
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
5		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM090319\
Data File : BM022502.D
Acq On : 03 Sep 2019 14:40
Operator : HP/JU
Sample : K4619-18
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TP6-COMP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082919.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...	4.70	2.1	ng	11119	1	7.50	108126	20.0
unknown7.04	7.04	67.1	ng	362868	1	7.50	108126	20.0