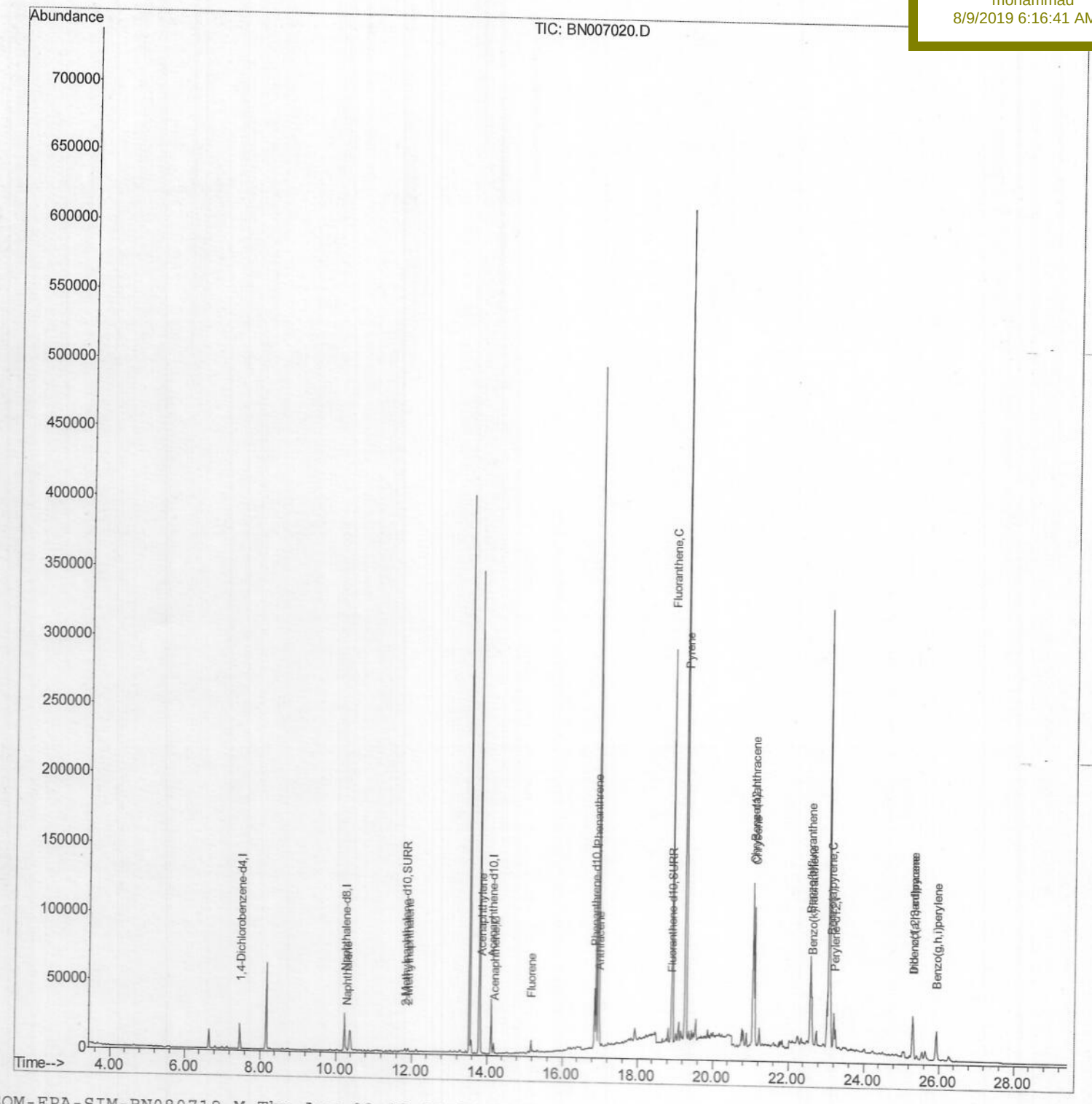
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Aug 08 12:52:55 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM



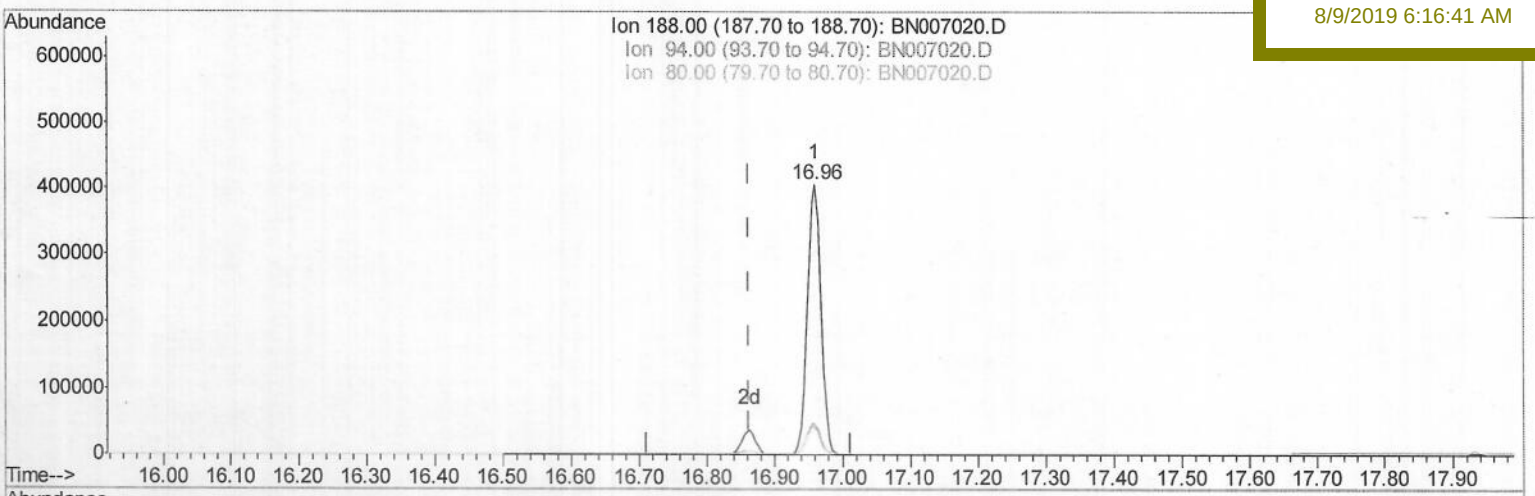
Quantitation Report (Qedit)

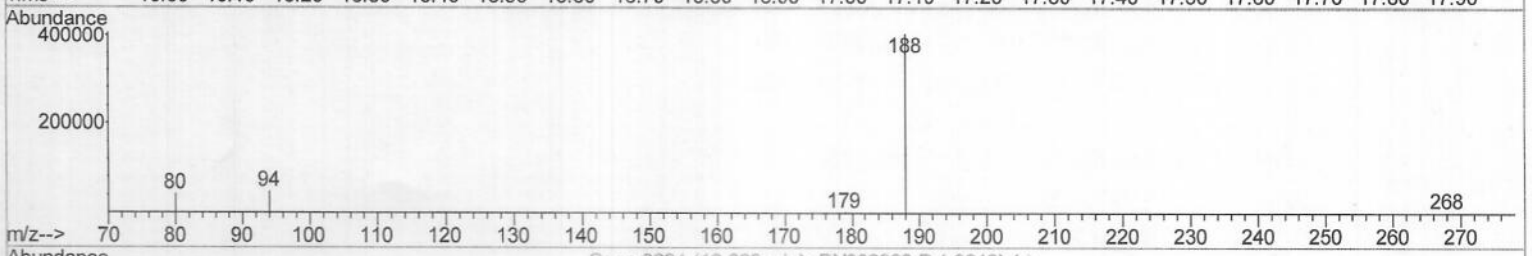
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

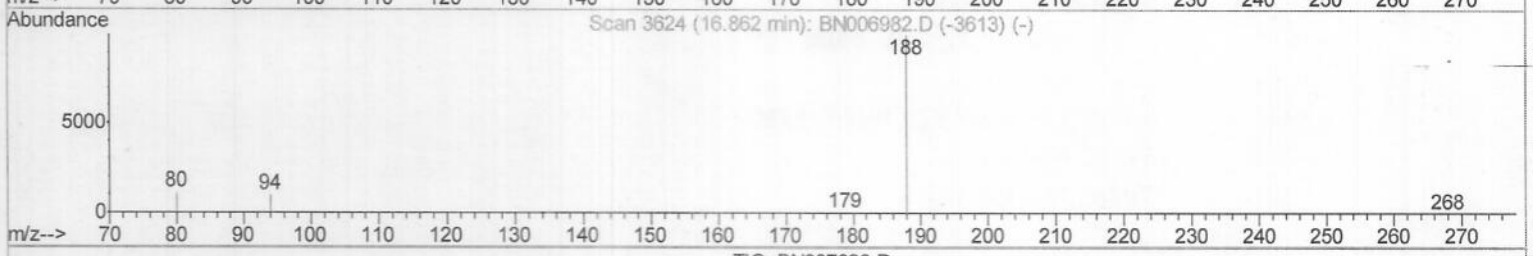
Quant Time: Aug 08 12:39:10 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM




TIC: BN007020.D

(10) Phenanthrene-d10 (I)

16.960min (+0.097) 0.40ng/ul

response 560100

| Ion | Exp% | Act% |
|---|---|---|
| 188.00 | 100 | 100 |
| 94.00 | 11.00 | 11.41 |
| 80.00 | 12.40 | 10.17 |
| 0.00 | 0.00 | 0.00 |

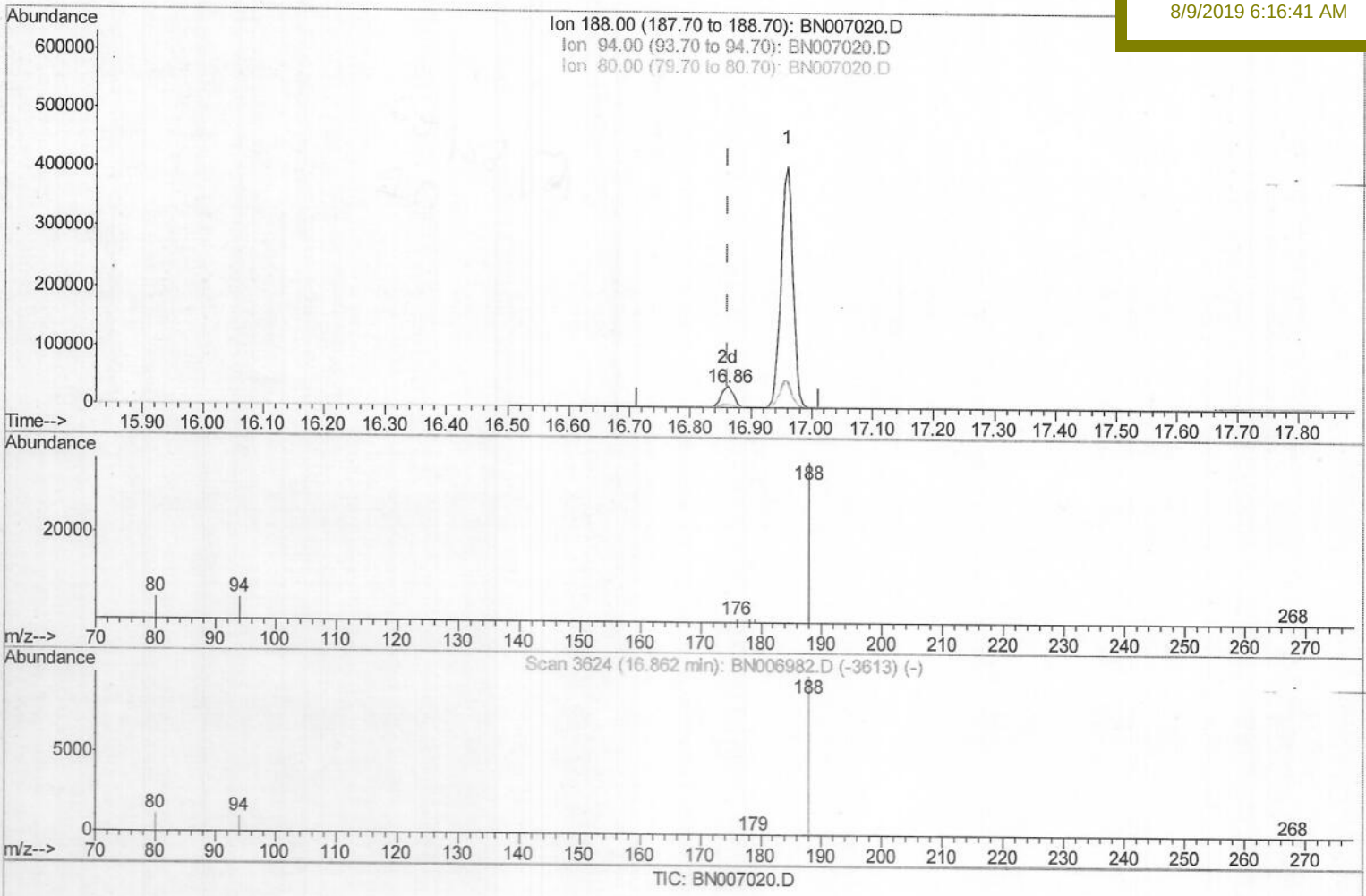
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Aug 08 12:39:10 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM




TIC: BN007020.D

(10) Phenanthrene-d10 (I)

16.862min (+0.000) 0.40ng/ul m) JU 08/08/19

response 52897

| Ion | Exp% | Act% |
|---|---|---|
| 188.00 | 100 | 100 |
| 94.00 | 11.00 | 14.12# |
| 80.00 | 12.40 | 13.89 |
| 0.00 | 0.00 | 0.00 |

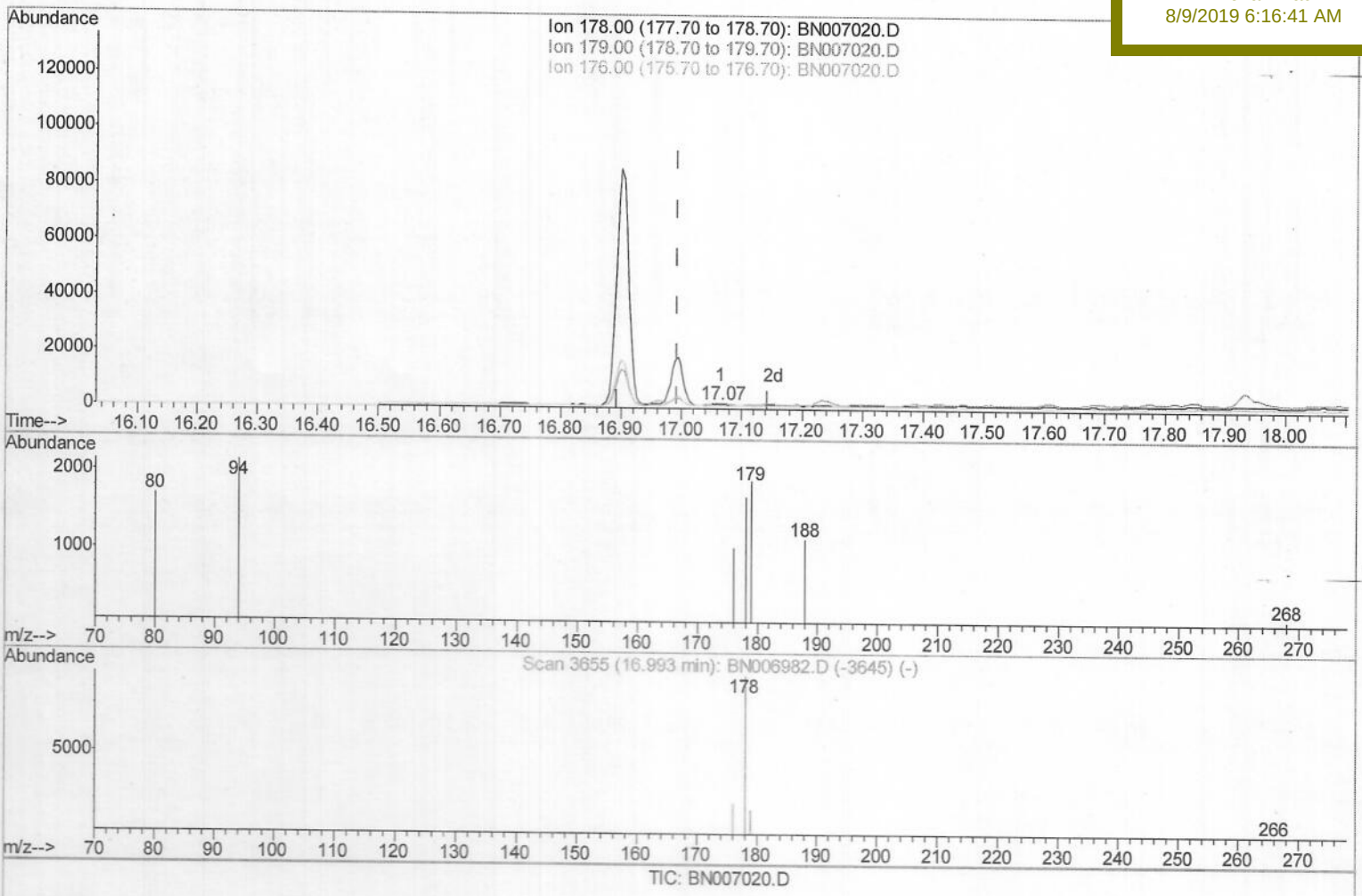
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Aug 08 12:39:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM










(13) Anthracene

17.065min (+0.072) 0.01ng/ul

response 1276

| Ion | Exp% | Act% |
|---|---|---|
| 178.00 | 100 | 100 |
| 179.00 | 15.70 | 112.23# |
| 176.00 | 19.20 | 61.02# |
| 0.00 | 0.00 | 0.00 |

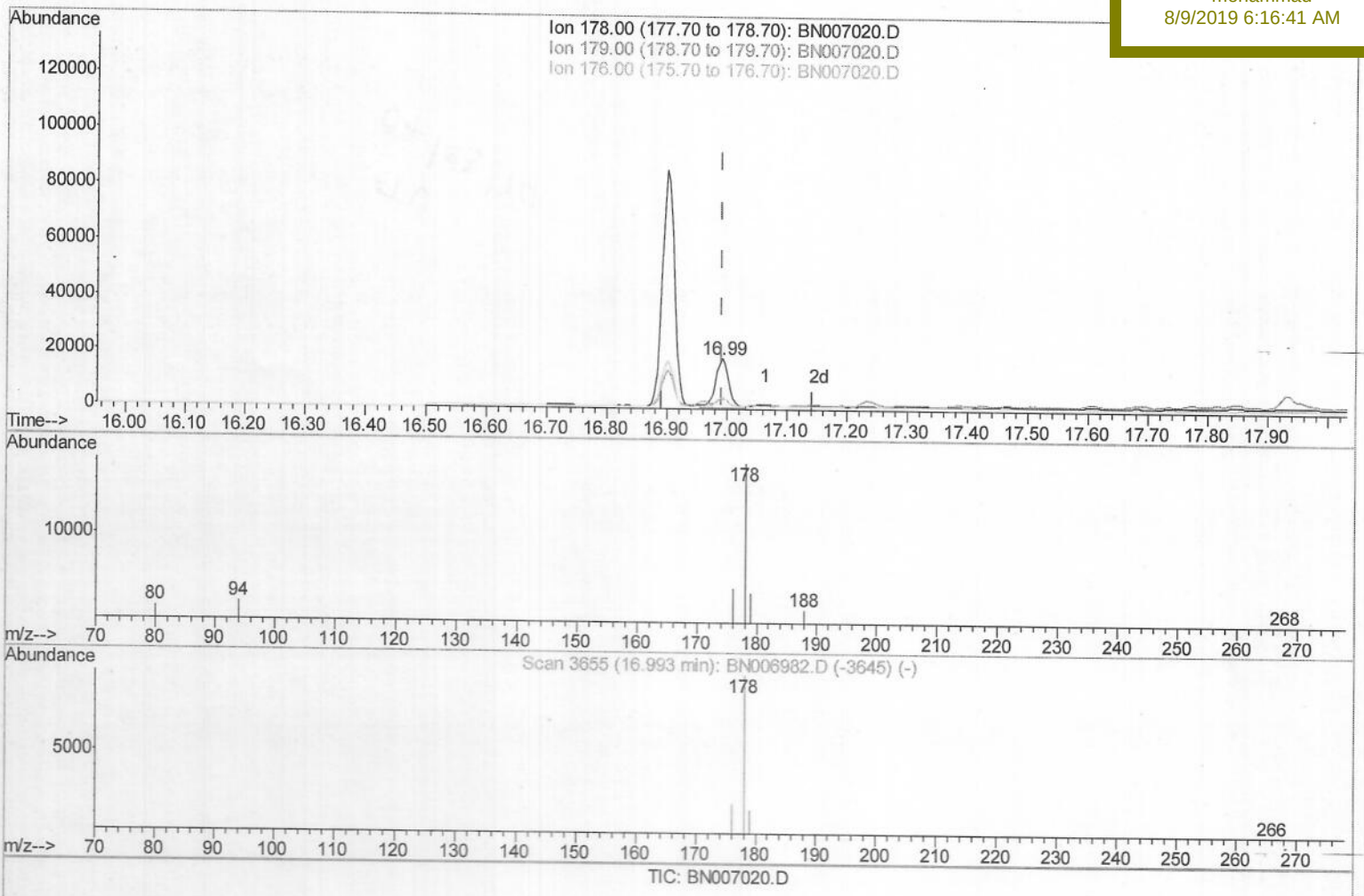
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Aug 08 12:39:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM




TIC: BN007020.D

(13) Anthracene

16.993min (+0.000) 0.16ng/ul m JU 08/08/19

response 27531

| Ion | Exp% | Act% |
|---|---|---|
| 178.00 | 100 | 100 |
| 179.00 | 15.70 | 19.87# |
| 176.00 | 19.20 | 22.55 |
| 0.00 | 0.00 | 0.00 |

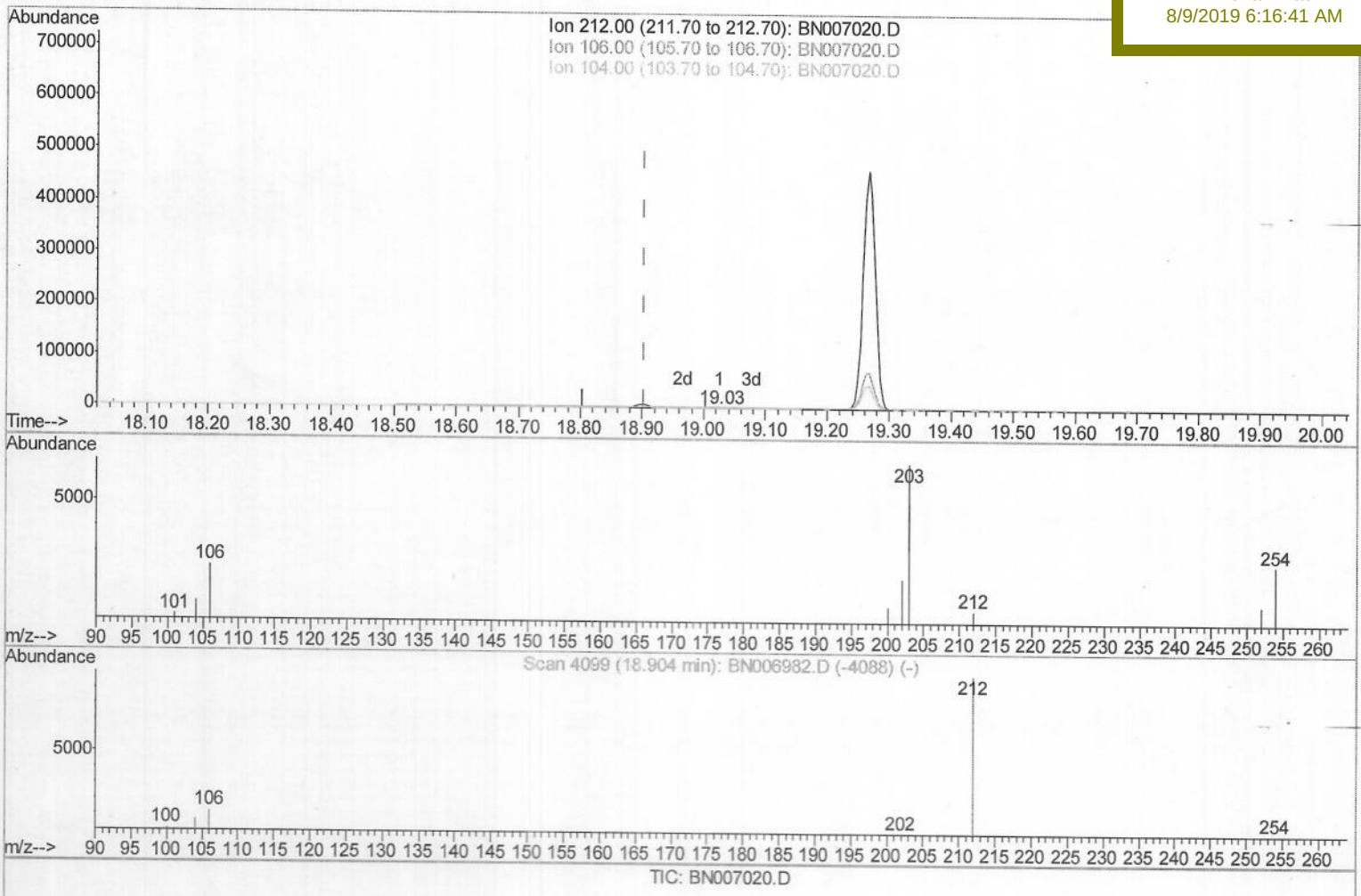
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Aug 08 12:39:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM




(14) Fluoranthene-d10 (SURR)

19.025min (+0.121) 0.00ng/ul

response 59

| Ion | Exp% | Act% |
|---|---|---|
| 212.00 | 100 | 100 |
| 106.00 | 12.80 | 559.32# |
| 104.00 | 7.10 | 176.27# |
| 0.00 | 0.00 | 0.00 |

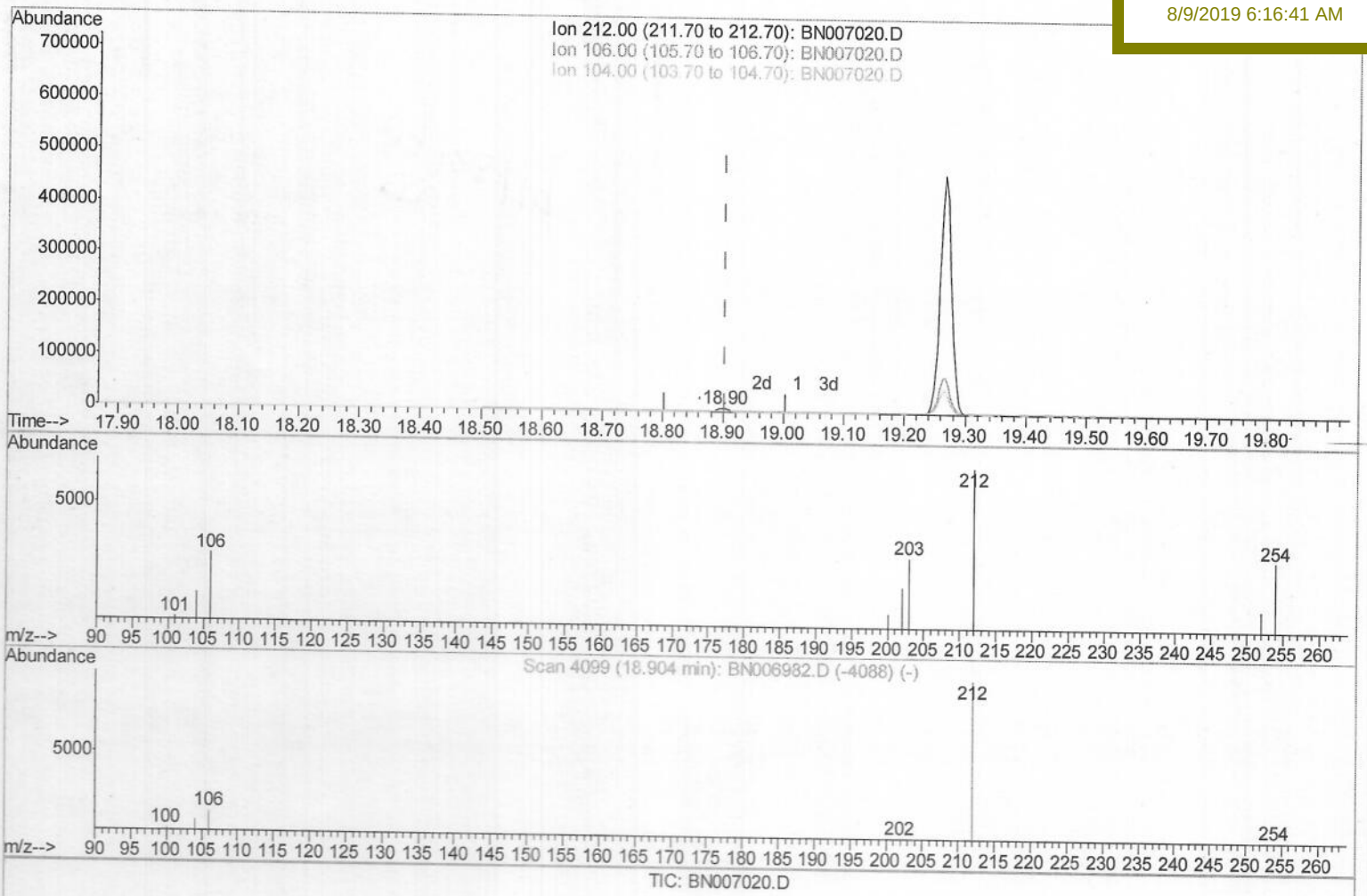
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Aug 08 12:39:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM




TIC: BN007020.D

(14) Fluoranthene-d10 (SURR)

18.900min (-0.005) 0.05ng/ul m JU 08/08/19

response 8333

| Ion | Exp% | Act% |
|---|---|---|
| 212.00 | 100 | 100 |
| 106.00 | 12.80 | 3.96# |
| 104.00 | 7.10 | 1.25# |
| 0.00 | 0.00 | 0.00 |

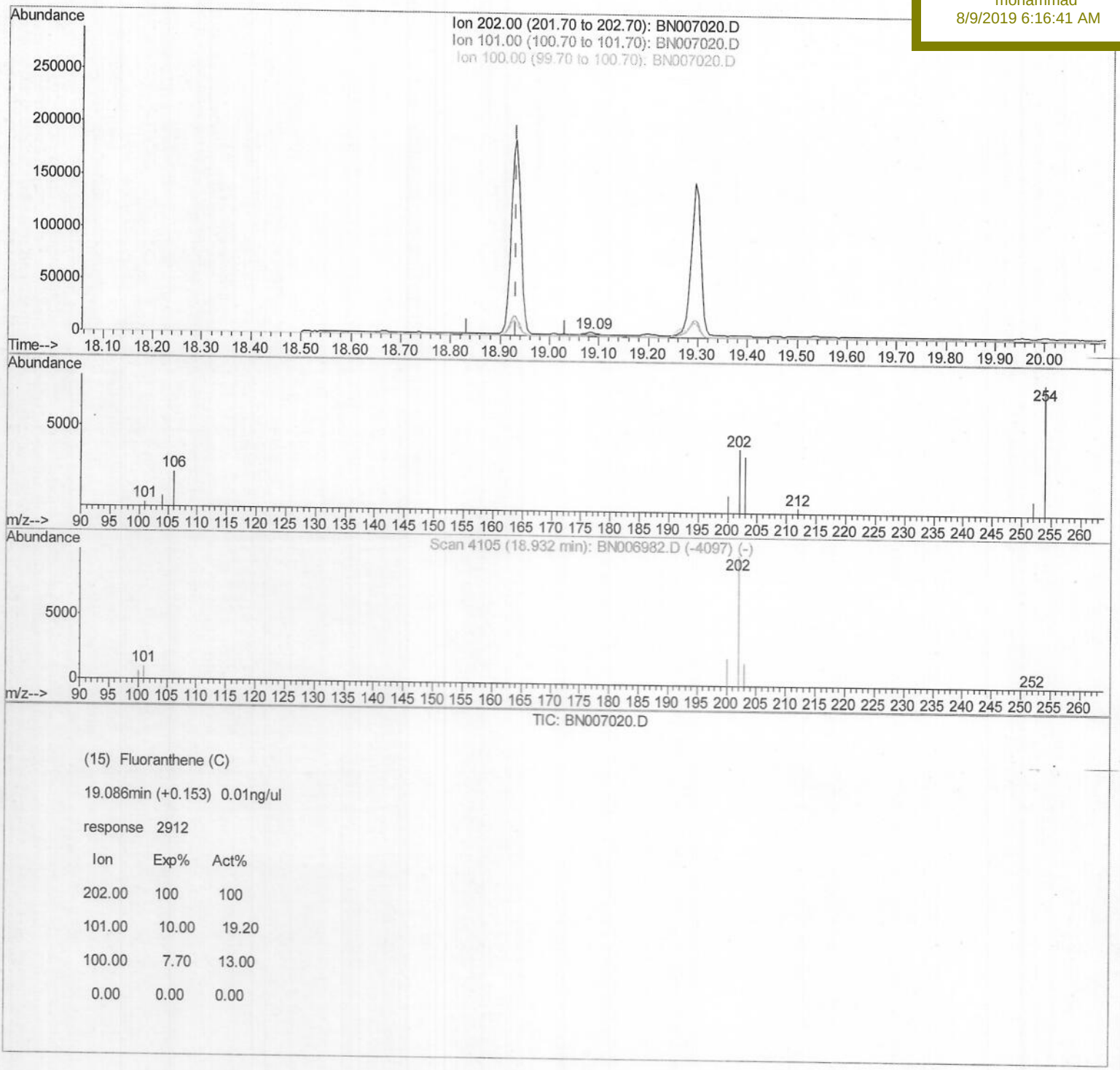
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Aug 08 12:39:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM




(15) Fluoranthene (C)

19.086min (+0.153) 0.01ng/ul

response 2912

| Ion | Exp% | Act% |
|---|---|---|
| 202.00 | 100 | 100 |
| 101.00 | 10.00 | 19.20 |
| 100.00 | 7.70 | 13.00 |
| 0.00 | 0.00 | 0.00 |

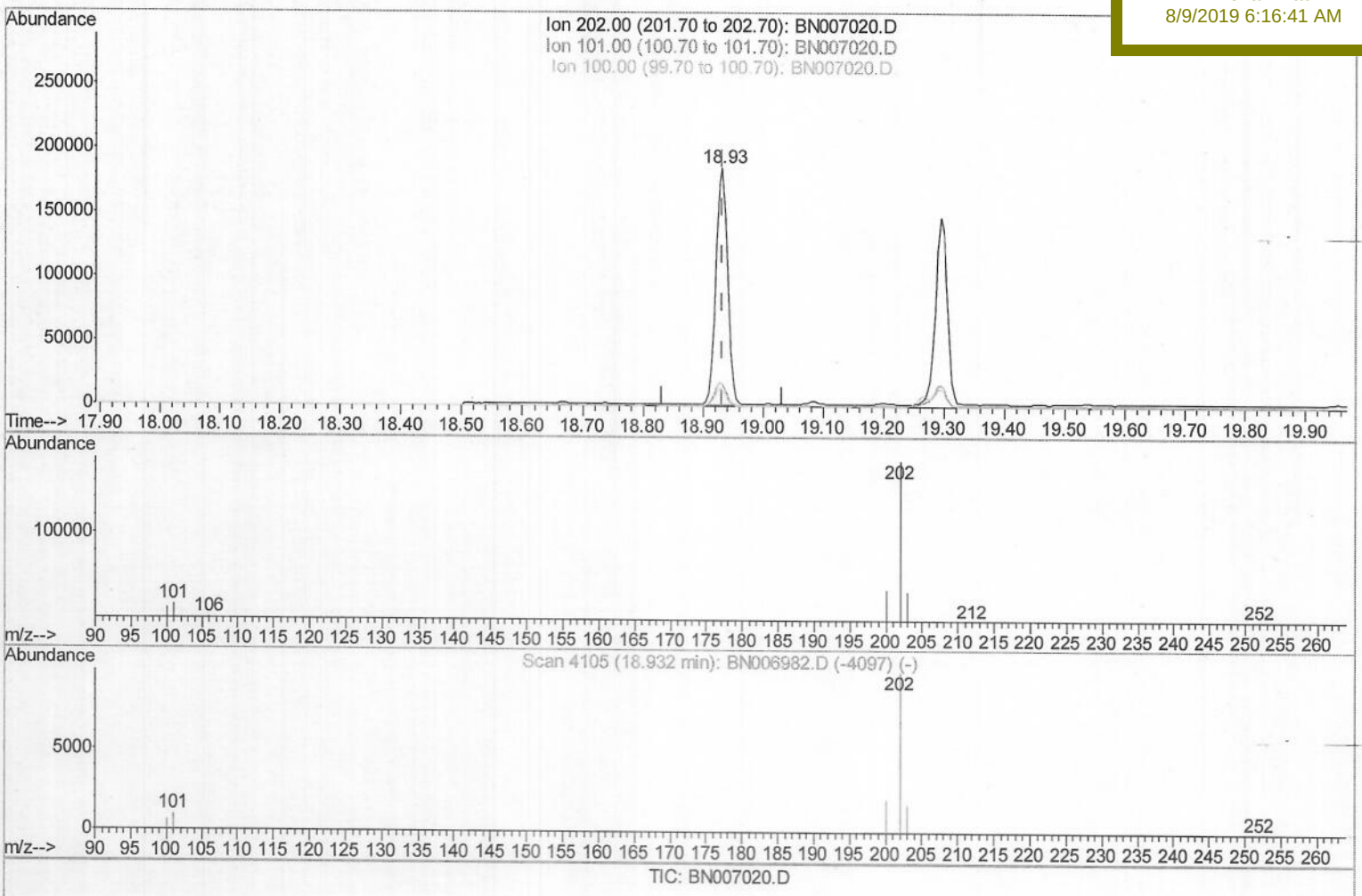
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Aug 08 12:39:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM




(15) Fluoranthene (C)

18.932min (+0.000) 1.19ng/ul m) JU 08/08/19

response 248869

| Ion | Exp% | Act% |
|---|---|---|
| 202.00 | 100 | 100 |
| 101.00 | 10.00 | 9.58 |
| 100.00 | 7.70 | 6.96 |
| 0.00 | 0.00 | 0.00 |

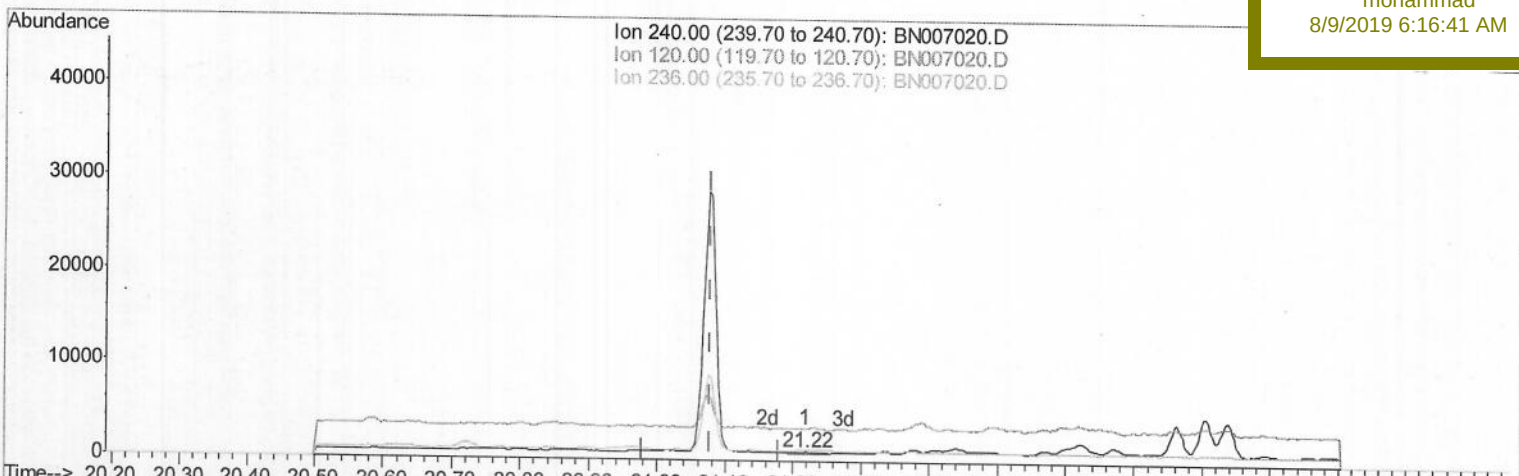
Quantitation Report (Qedit)

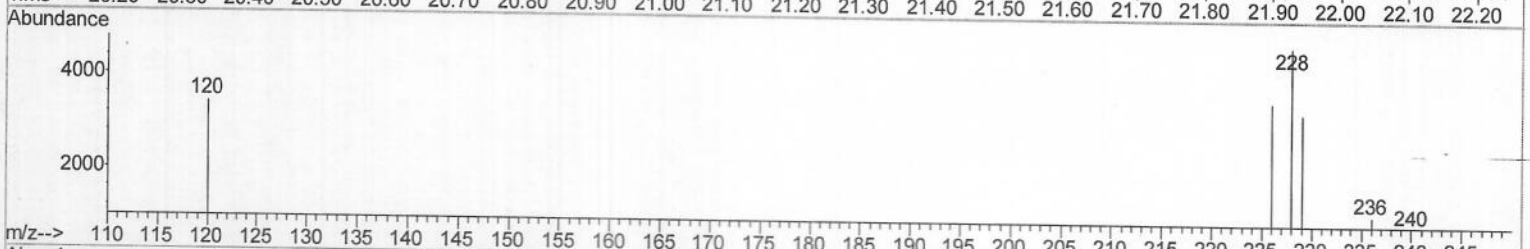
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

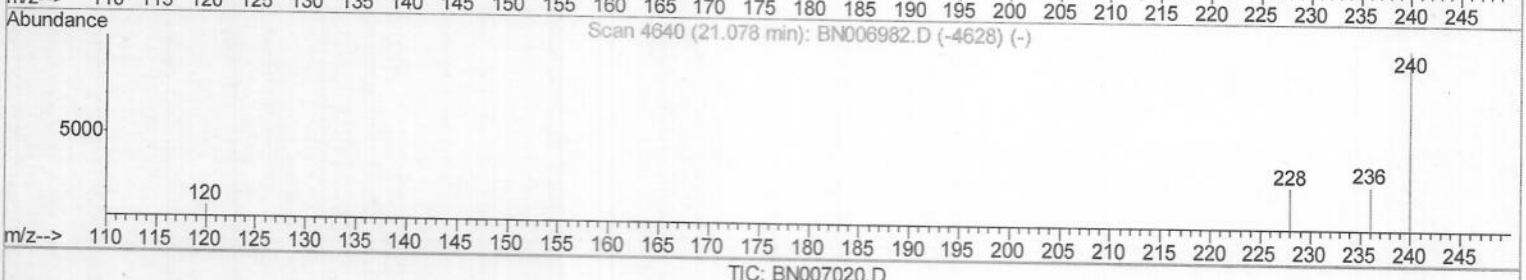
Quant Time: Aug 08 12:39:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM




(16) Chrysene-d12 (I)

21.219min (+0.140) 0.40ng/ul

response 274

| Ion | Exp% | Act% |
|---|---|---|
| 240.00 | 100 | 100 |
| 120.00 | 13.10 | 349.29# |
| 236.00 | 29.00 | 121.75# |
| 0.00 | 0.00 | 0.00 |

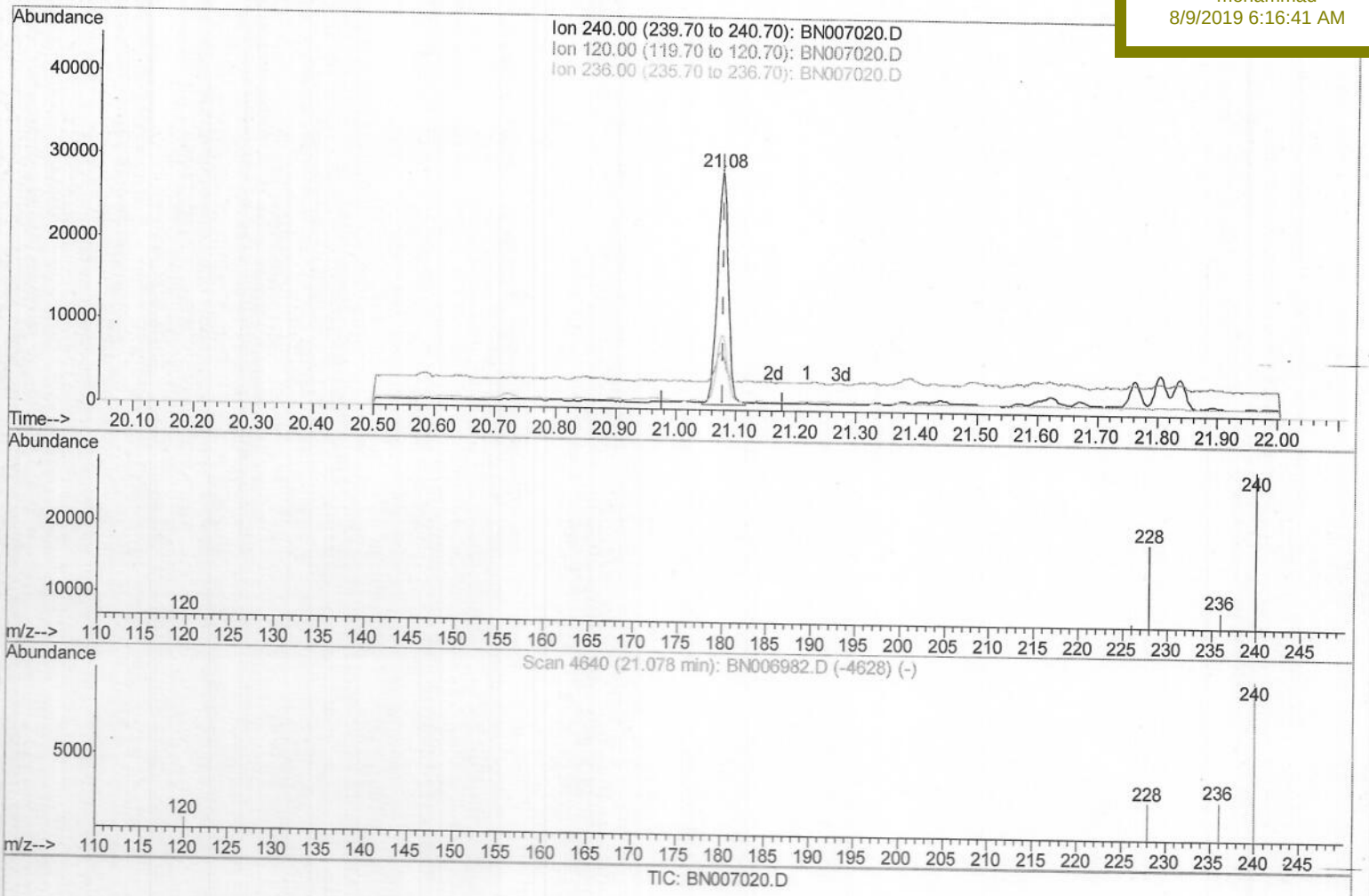
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Aug 08 12:39:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM










TIC: BN007020.D

(16) Chrysene-d12 (I)

21.076min (-0.003) 0.40ng/ul m JU 08/08/19

response 35187

| Ion | Exp% | Act% |
|---|---|---|
| 240.00 | 100 | 100 |
| 120.00 | 13.10 | 23.57# |
| 236.00 | 29.00 | 31.46 |
| 0.00 | 0.00 | 0.00 |

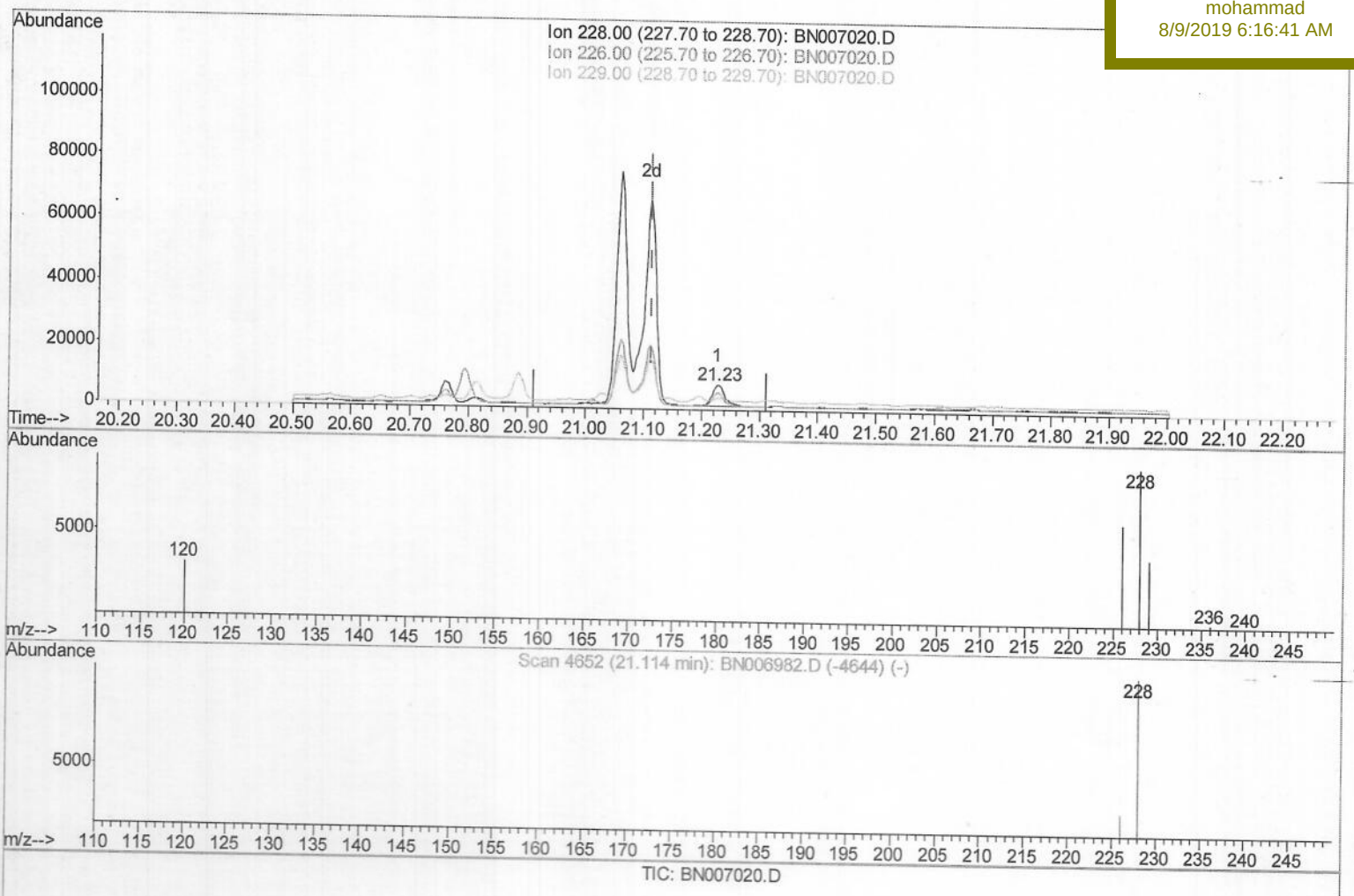
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Aug 08 12:41:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM




(19) Chrysene

21.227min (+0.114) 0.07ng/ul

response 10341

| Ion | Exp% | Act% |
|---|---|---|
| 228.00 | 100 | 100 |
| 226.00 | 30.90 | 68.49# |
| 229.00 | 19.40 | 48.67# |
| 0.00 | 0.00 | 0.00 |

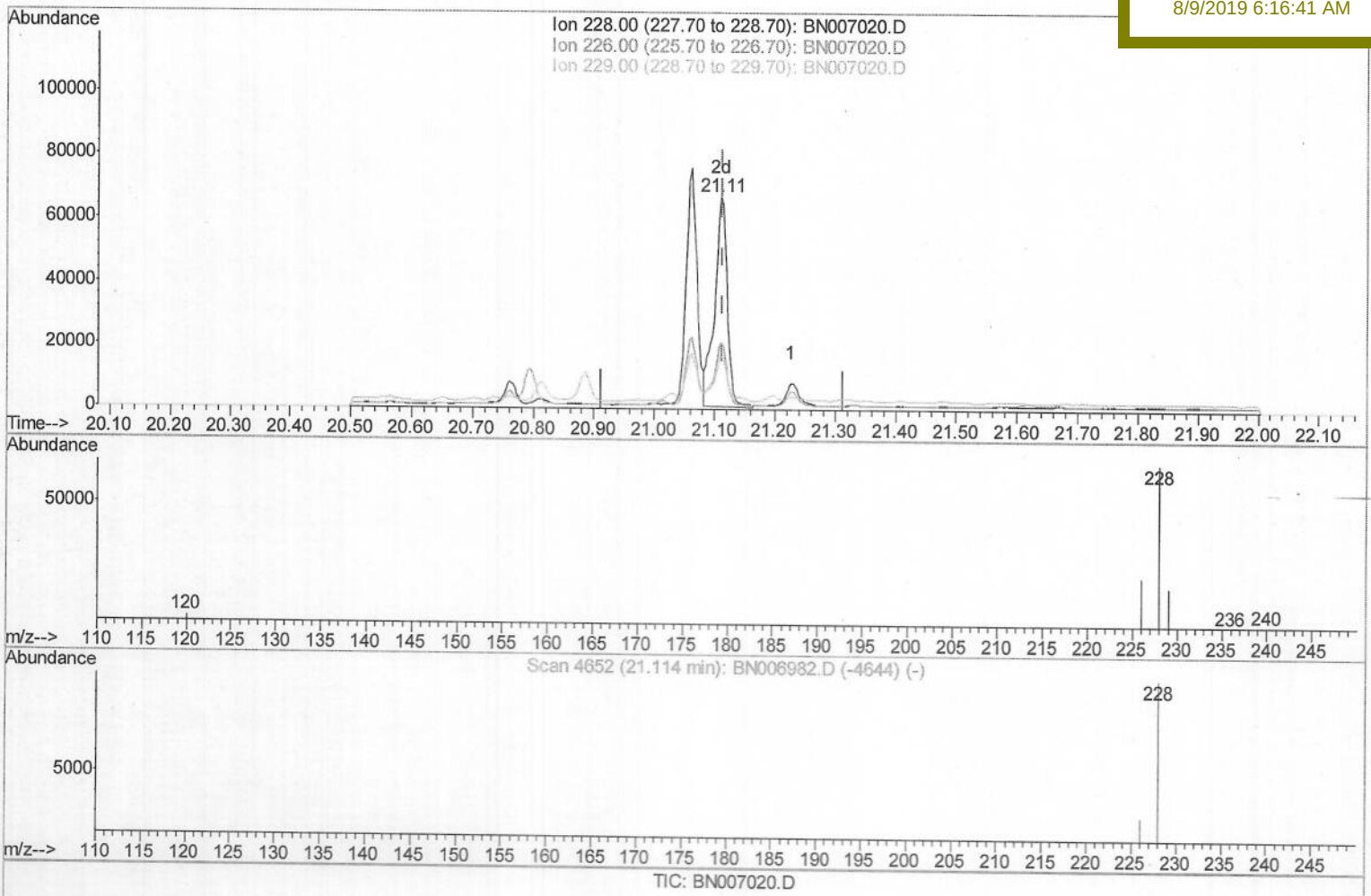
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Aug 08 12:41:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM










TIC: BN007020.D

(19) Chrysene

21.111min (-0.003) 0.68ng/ul m) JU 08/08/19

response 98092

| Ion | Exp% | Act% |
|---|---|---|
| 228.00 | 100 | 100 |
| 226.00 | 30.90 | 31.49 |
| 229.00 | 19.40 | 25.49# |
| 0.00 | 0.00 | 0.00 |

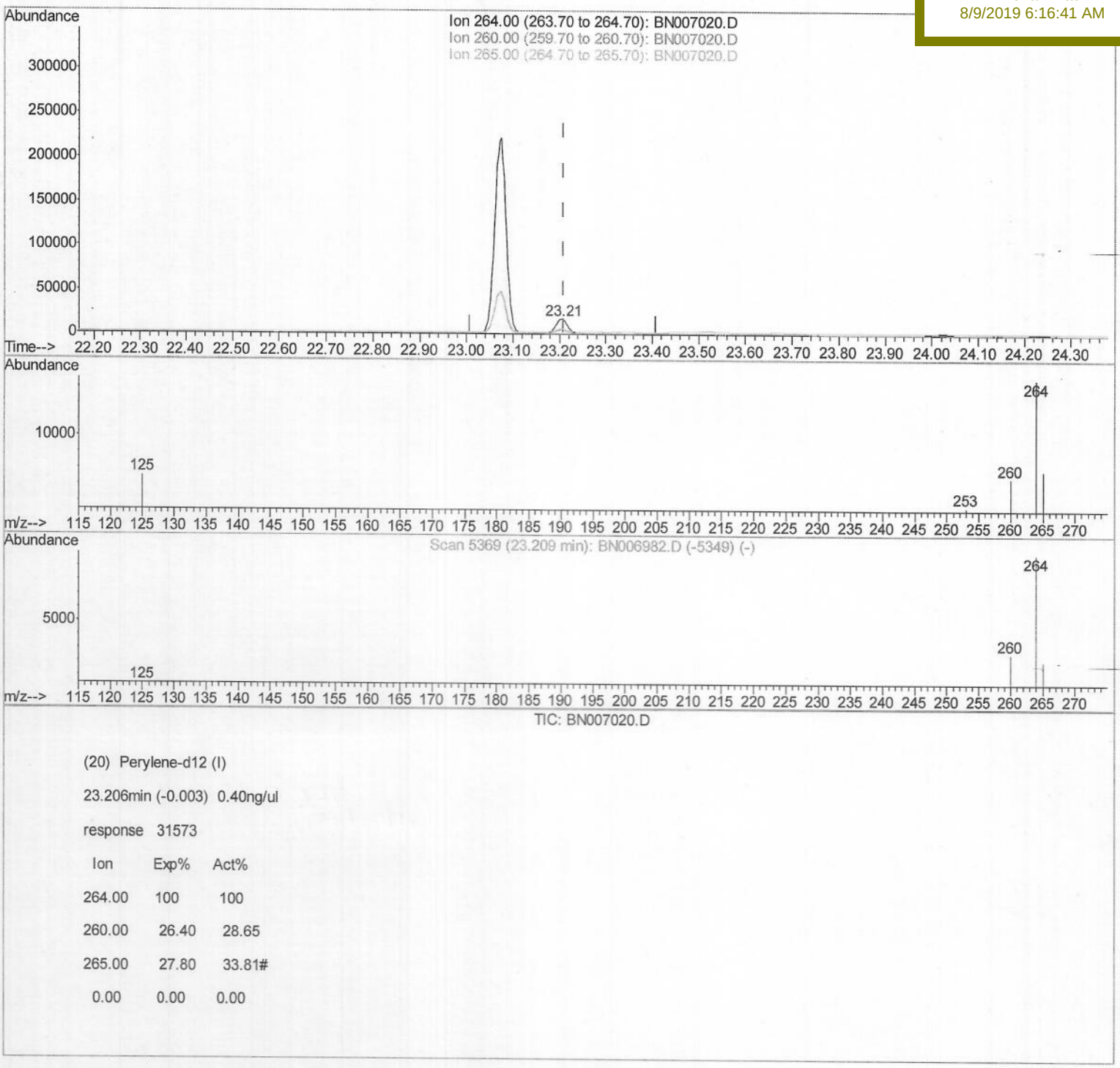
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Aug 08 12:41:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM




(20) Perylene-d12 (I)

23.206min (-0.003) 0.40ng/ul

response 31573

| Ion | Exp% | Act% |
|---|---|---|
| 264.00 | 100 | 100 |
| 260.00 | 26.40 | 28.65 |
| 265.00 | 27.80 | 33.81# |
| 0.00 | 0.00 | 0.00 |

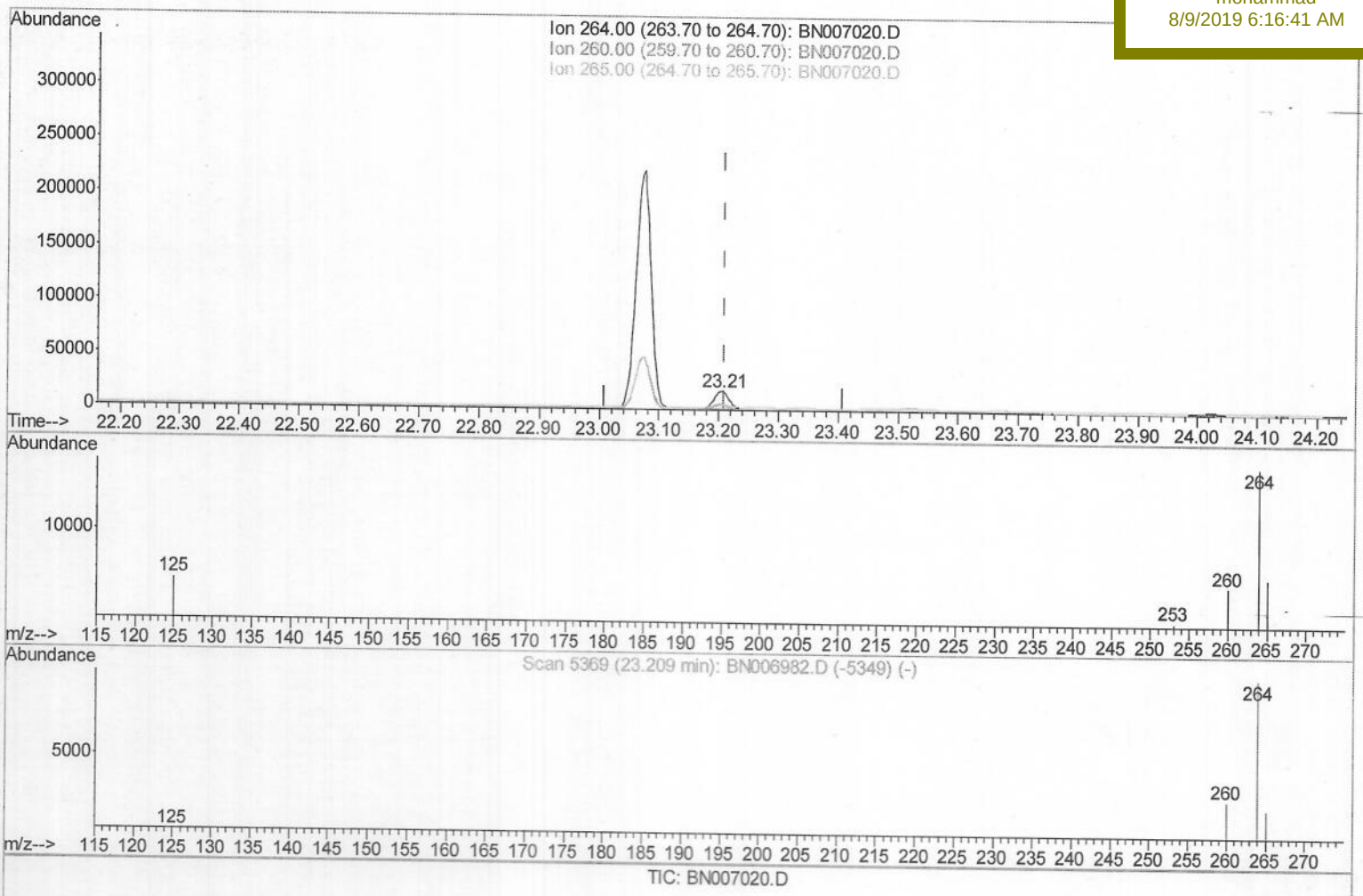
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Aug 08 12:41:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM




(20) Perylene-d12 (I)

23.206min (-0.003) 0.40ng/ul m) JU
08/08/19

response 29236

| Ion | Exp% | Act% |
|---|---|---|
| 264.00 | 100 | 100 |
| 260.00 | 26.40 | 28.65 |
| 265.00 | 27.80 | 33.81# |
| 0.00 | 0.00 | 0.00 |

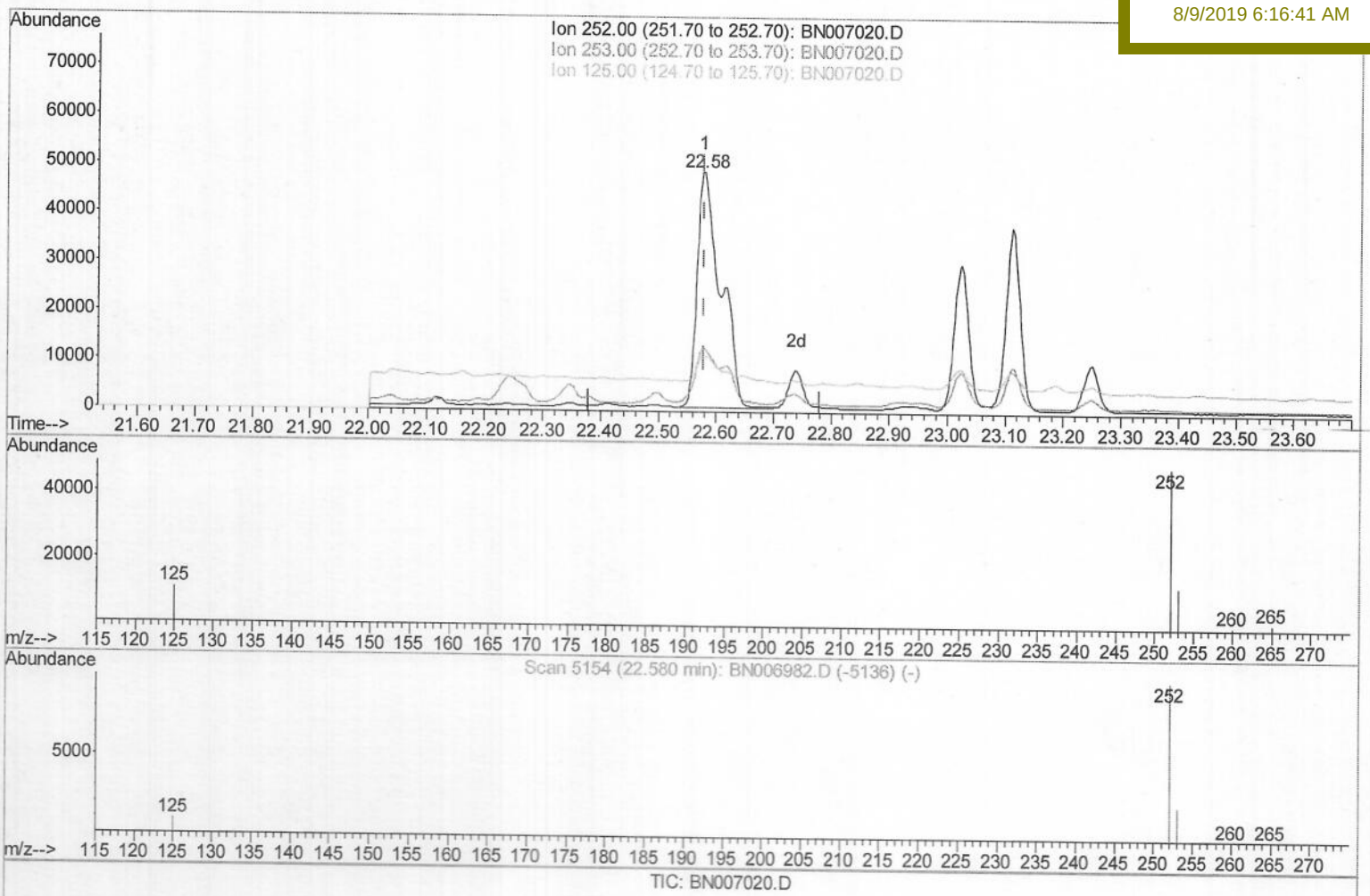
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Aug 08 12:46:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM










TIC: BN007020.D

(21) Benzo(b)fluoranthene

22.580min (+0.000) 1.16ng/ul

response 137464

| Ion | Exp% | Act% |
|---|---|---|
| 252.00 | 100 | 100 |
| 253.00 | 22.60 | 26.42 |
| 125.00 | 11.10 | 22.85# |
| 0.00 | 0.00 | 0.00 |

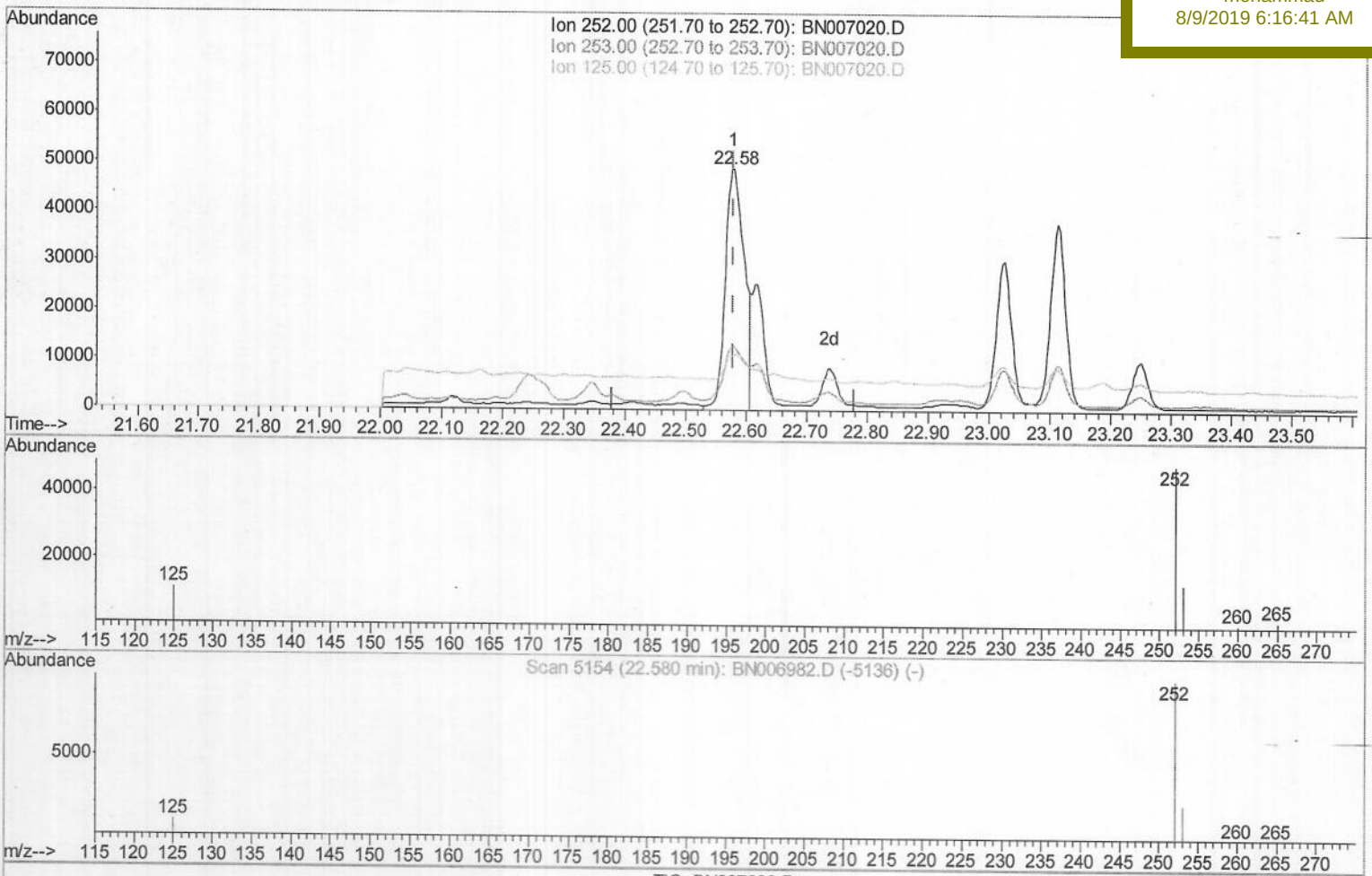
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Aug 08 12:46:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM










TIC: BN007020.D

(21) Benzo(b)fluoranthene

22.580min (+0.000) 0.90ng/ul m JU 08/08/19

response 106813

| Ion | Exp% | Act% |
|---|---|---|
| 252.00 | 100 | 100 |
| 253.00 | 22.60 | 26.42 |
| 125.00 | 11.10 | 22.85# |
| 0.00 | 0.00 | 0.00 |

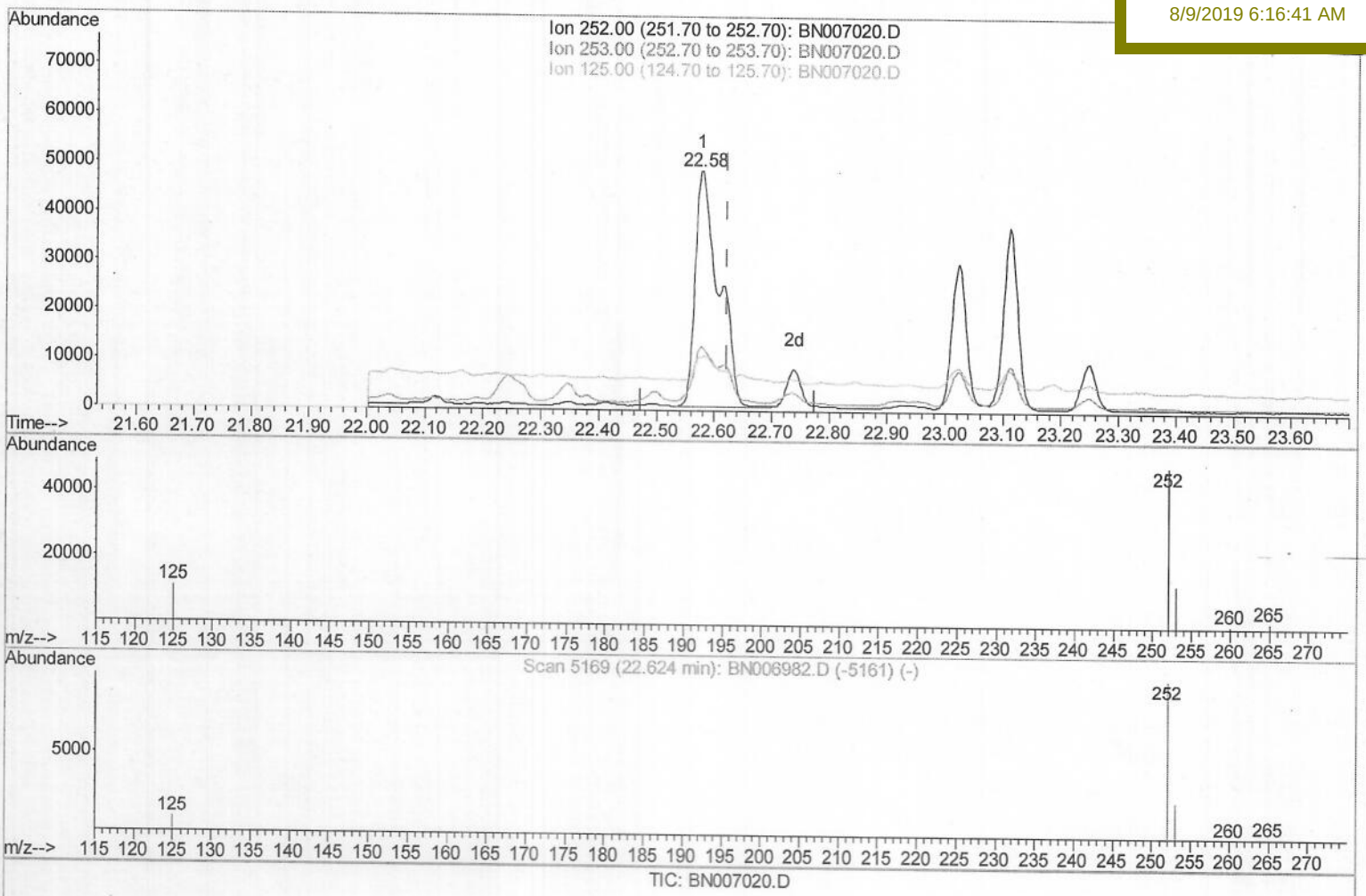
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Aug 08 12:46:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM










TIC: BN007020.D

(22) Benzo(k)fluoranthene

22.580min (-0.044) 1.20ng/ul

response 137464

| Ion | Exp% | Act% |
|---|---|---|
| 252.00 | 100 | 100 |
| 253.00 | 23.30 | 26.42 |
| 125.00 | 10.90 | 22.85# |
| 0.00 | 0.00 | 0.00 |

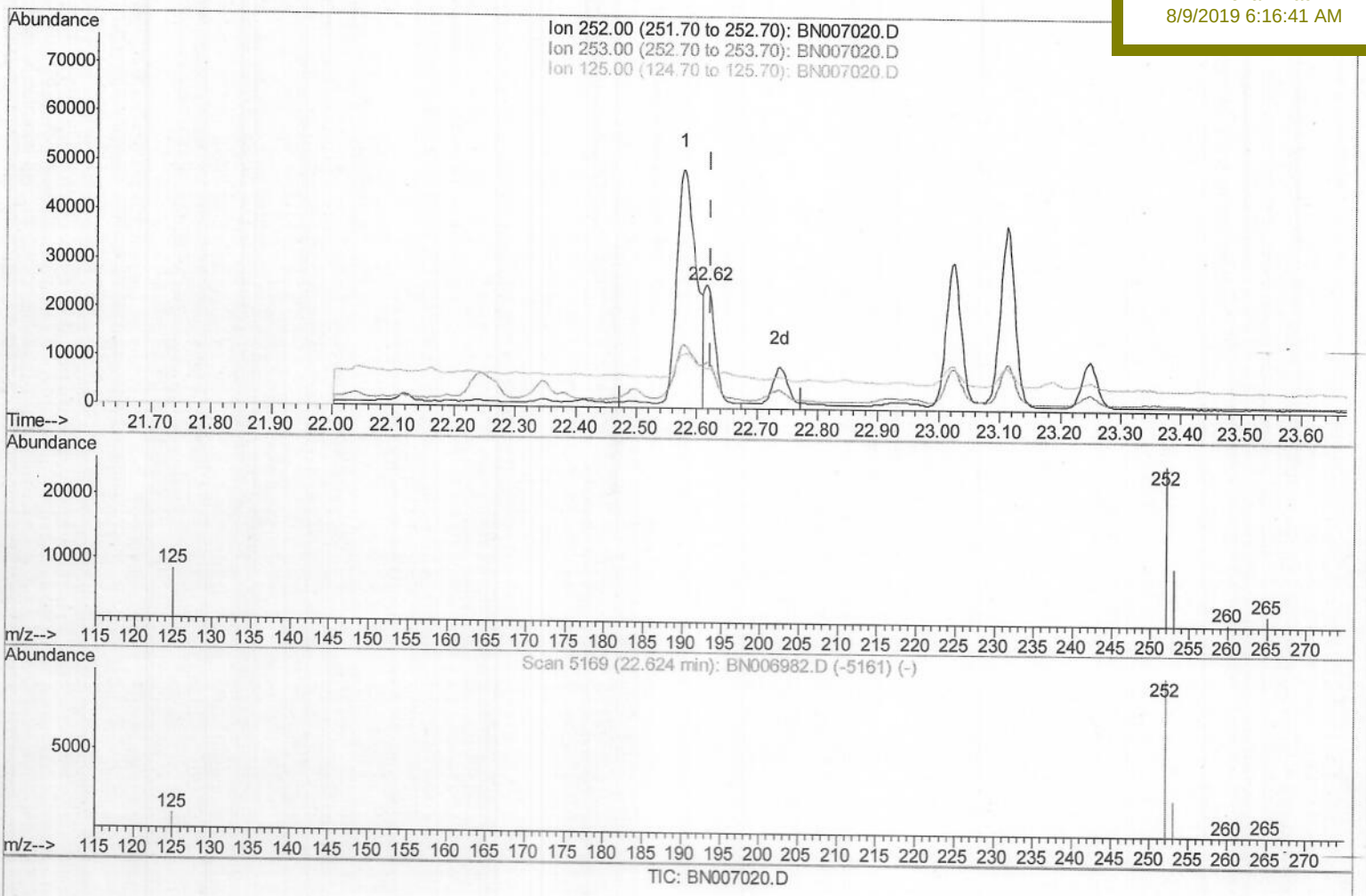
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Aug 08 12:46:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM







TIC: BN007020.D

(22) Benzo(k)fluoranthene

22.618min (-0.006) 0.30ng/ul m) JU 08/08/19

response 34419

| Ion | Exp% | Act% |
|---|---|---|
| 252.00 | 100 | 100 |
| 253.00 | 23.30 | 37.32# |
| 125.00 | 10.90 | 32.19# |
| 0.00 | 0.00 | 0.00 |

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080719\
Data File : BN007020.D
Acq On : 08 Aug 2019 11:41
Operator : HP/JU
Sample : K3893-13DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Aug 08 12:52:55 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

**Instrument :** BNA_N
**ClientSampleId :** BEP17DL

**Manual Integrations APPROVED**
mohammad
8/9/2019 6:16:41 AM

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 7.47 | 152 | 8692 | 0.40 | ng/ul | 0.00 |
| 2) Naphthalene-d8 | 10.23 | 136 | 34774 | 0.40 | ng/ul | 0.00 |
| 6) Acenaphthene-d10 | 14.11 | 164 | 21119 | 0.40 | ng/ul | 0.00 |
| 10) Phenanthrene-d10 | 16.86 | 188 | 52897m) | 0.40 | ng/ul | 0.00 |
| 16) Chrysene-d12 | 21.08 | 240 | 35187m) | 0.40 | ng/ul | 0.00 |
| 20) Perylene-d12 | 23.21 | 264 | 29236m) | 0.40 | ng/ul | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 4) 2-Methylnaphthalene-d10 | 11.83 | 152 | 3049 | 0.05 | ng/ul | 0.00 |
| 14) Fluoranthene-d10 | 18.90 | 212 | 8333m) | 0.05 | ng/ul | 0.00 |
| **Target Compounds** | | | | | | Qvalue |
| 3) Naphthalene | 10.28 | 128 | 2410 | 0.024 | ng/ul# | 88 |
| 5) 2-Methylnaphthalene | 11.91 | 142 | 1825 | 0.024 | ng/ul | 100 |
| 7) Acenaphthylene | 13.83 | 152 | 6309 | 0.052 | ng/ul | 94 |
| 8) Acenaphthene | 14.18 | 153 | 4072 | 0.049 | ng/ul | 98 |
| 9) Fluorene | 15.17 | 166 | 5539 | 0.055 | ng/ul# | 94 |
| 12) Phenanthrene | 16.90 | 178 | 119541 | 0.709 | ng/ul | 99 |
| 13) Anthracene | 16.99 | 178 | 27531m) | 0.160 | ng/ul | |
| 15) Fluoranthene | 18.93 | 202 | 248869m) | 1.188 | ng/ul | |
| 17) Pyrene | 19.29 | 202 | 197100 | 1.255 | ng/ul | 100 |
| 18) Benzo(a)anthracene | 21.06 | 228 | 93077 | 0.602 | ng/ul | 95 |
| 19) Chrysene | 21.11 | 228 | 98092m) | 0.678 | ng/ul | |
| 21) Benzo(b)fluoranthene | 22.58 | 252 | 106813m) | 0.901 | ng/ul | |
| 22) Benzo(k)fluoranthene | 22.62 | 252 | 34419m) | 0.300 | ng/ul | |
| 23) Benzo(a)pyrene | 23.11 | 252 | 62664 | 0.562 | ng/ul# | 87 |
| 24) Indeno(1,2,3-cd)pyrene | 25.30 | 276 | 46514 | 0.387 | ng/ul# | 93 |
| 25) Dibenzo(a,h)anthracene | 25.31 | 278 | 12048 | 0.125 | ng/ul# | 70 |
| 26) Benzo(g,h,i)perylene | 25.93 | 276 | 41075 | 0.407 | ng/ul | 97 |

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(#) = qualifier out of range (m) = manual integration (+) = signals summed