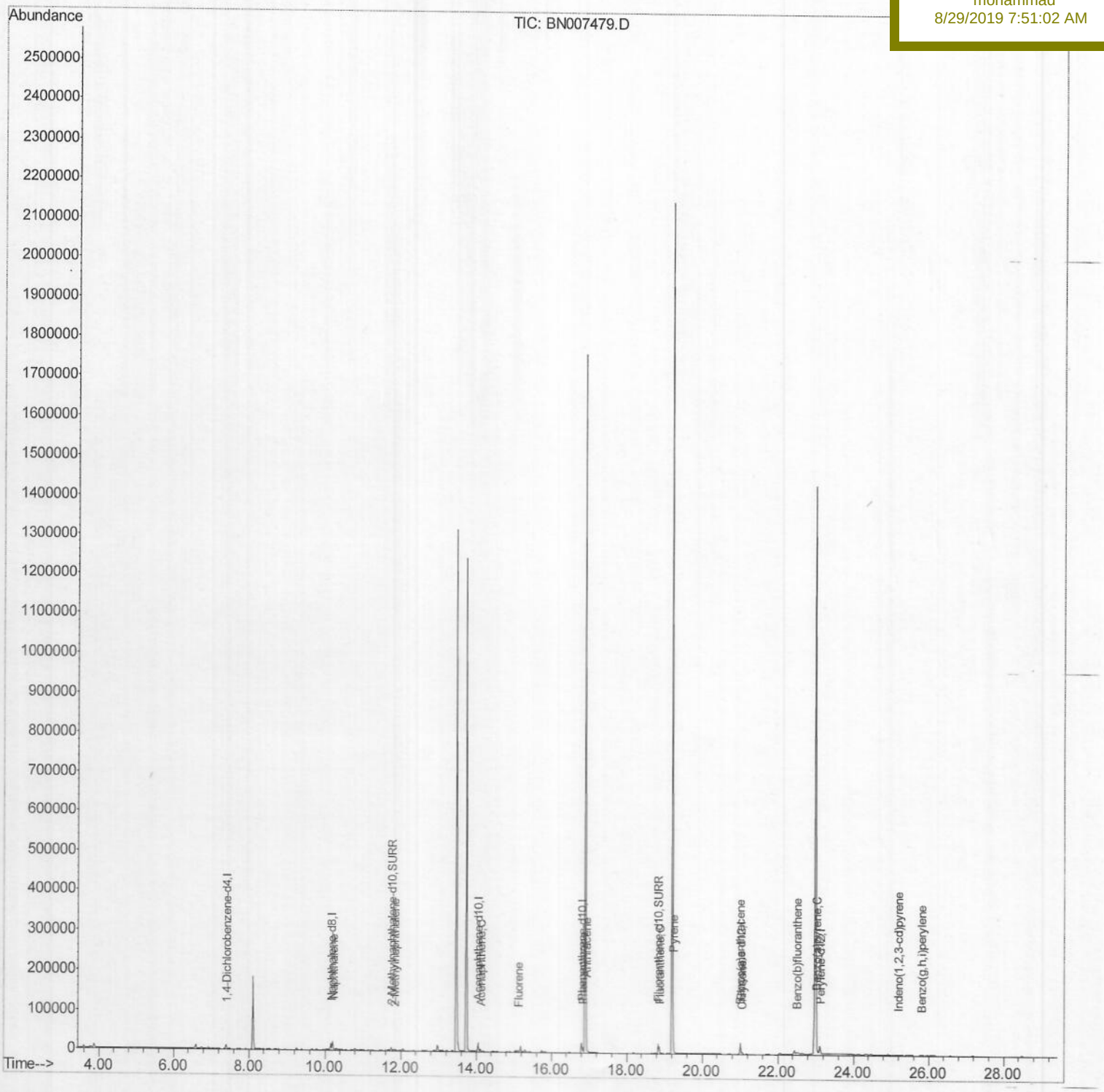
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Quant Time: Aug 28 23:53:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM



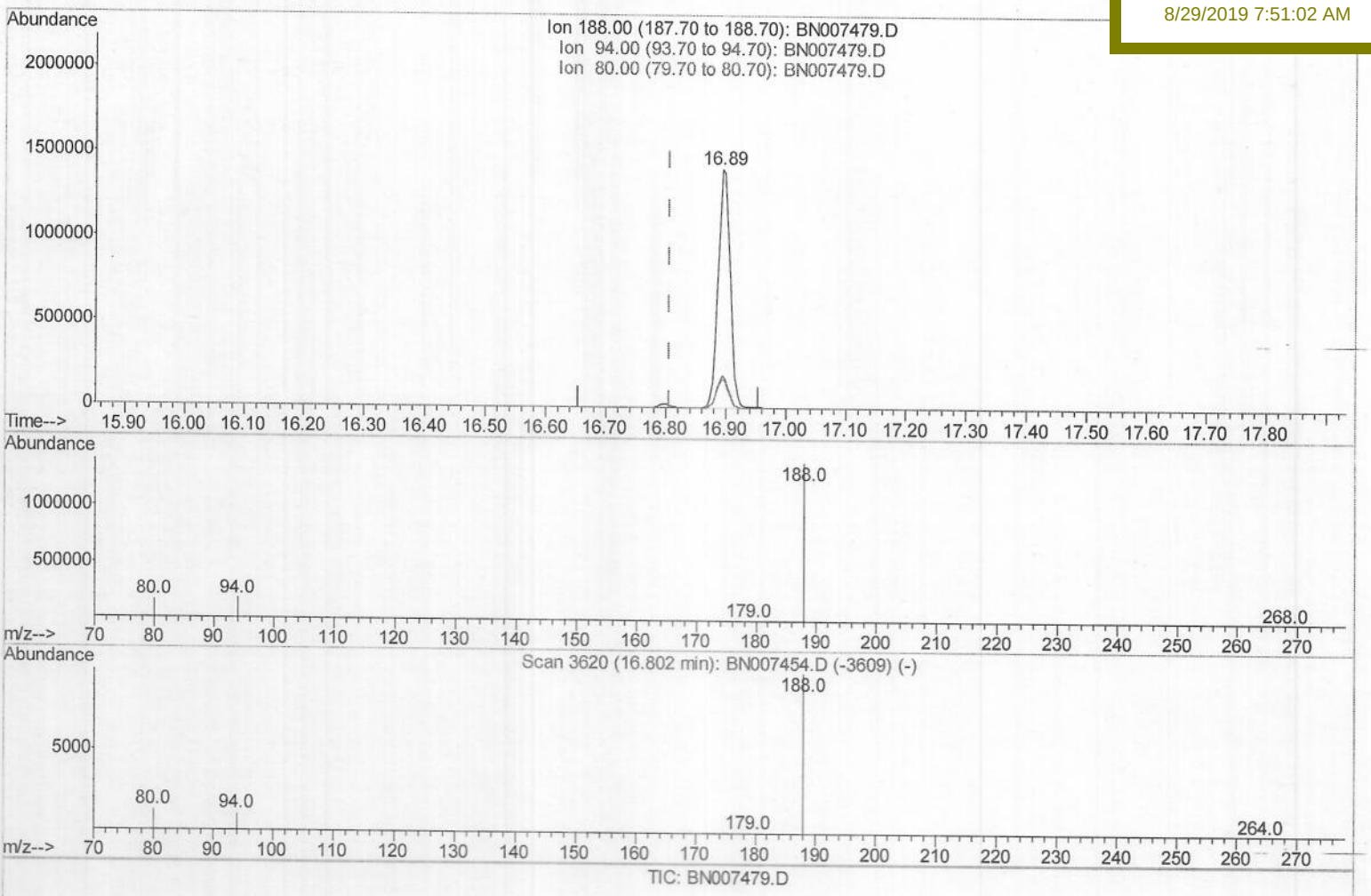
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Quant Time: Aug 28 23:03:34 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM



TIC: BN007479.D

(10) Phenanthrene-d10 (I)

16.895min (+0.089) 0.40ng/ul

response 1992556

Ion	Exp%	Act%
188.00	100	100
94.00	11.30	13.00
80.00	12.40	12.01
0.00	0.00	0.00

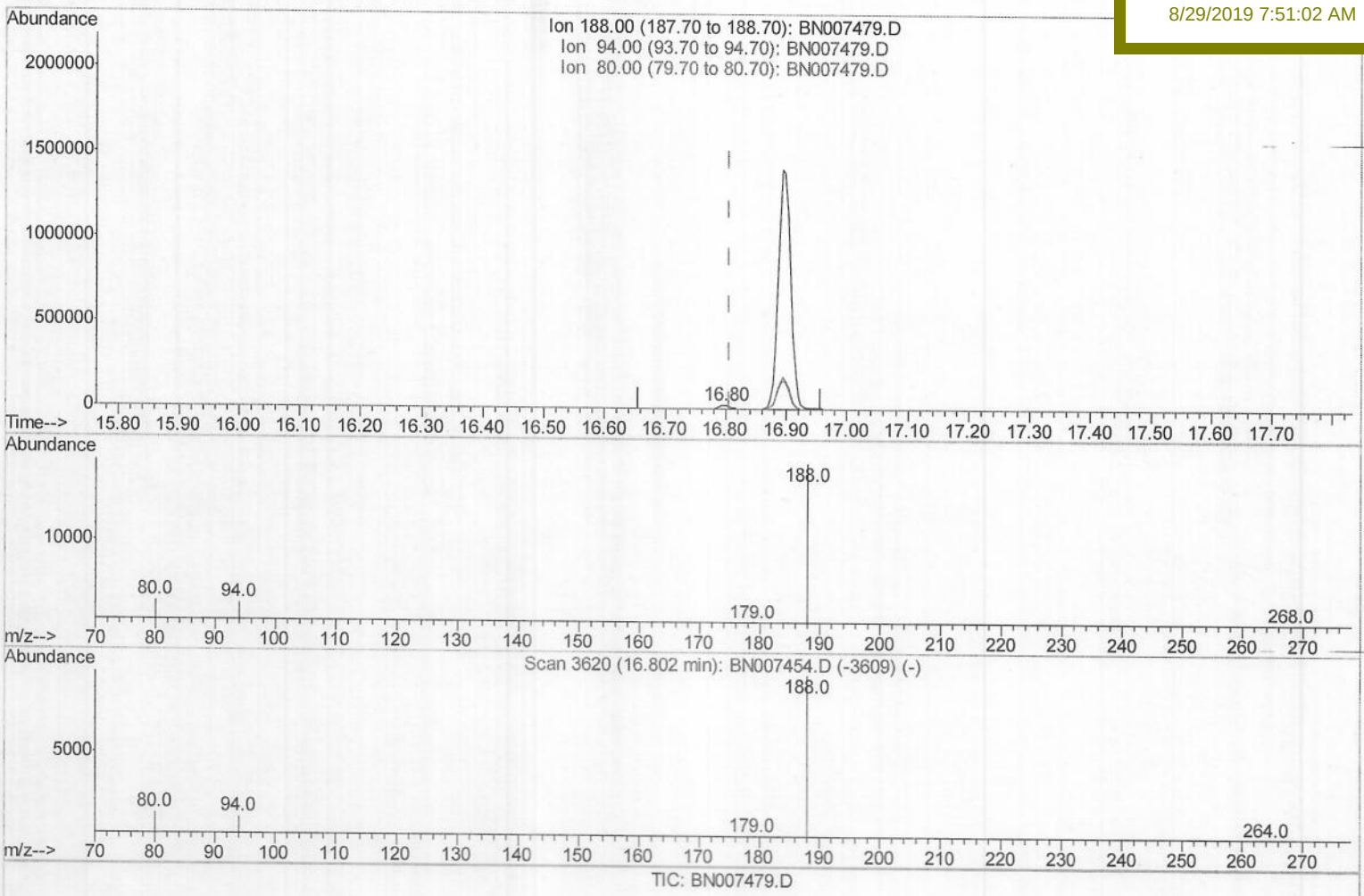
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Quant Time: Aug 28 23:03:34 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM



(10) Phenanthrene-d10 (I)

16.798min (-0.008) 0.40ng/ul m JU 08/29/19

response 27303

Ion	Exp%	Act%
188.00	100	100
94.00	11.30	11.37
80.00	12.40	12.62
0.00	0.00	0.00

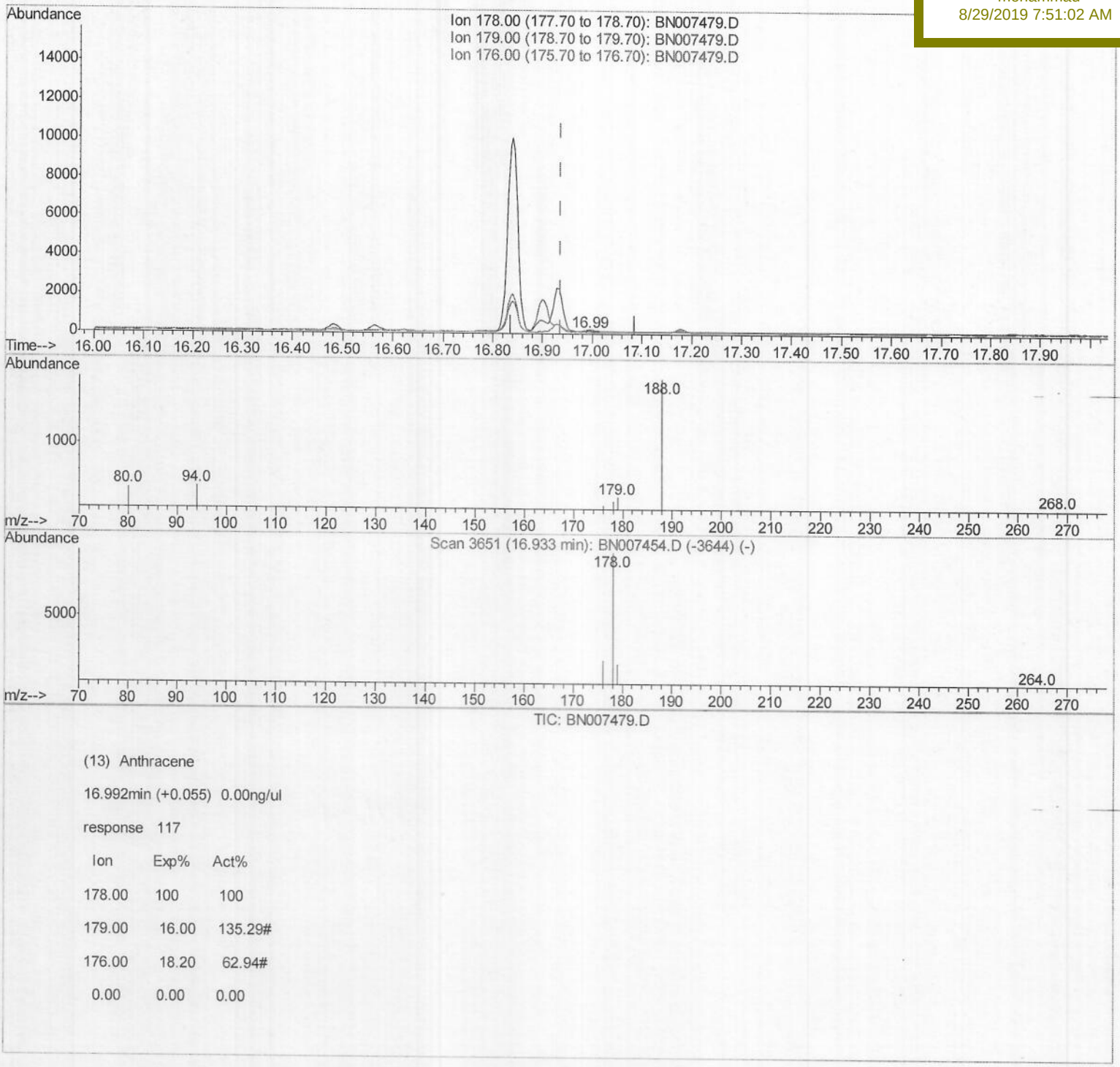
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Quant Time: Aug 28 23:49:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM



TIC: BN007479.D

(13) Anthracene

16.992min (+0.055) 0.00ng/ul

response 117

Ion	Exp%	Act%
178.00	100	100
179.00	16.00	135.29#
176.00	18.20	62.94#
0.00	0.00	0.00

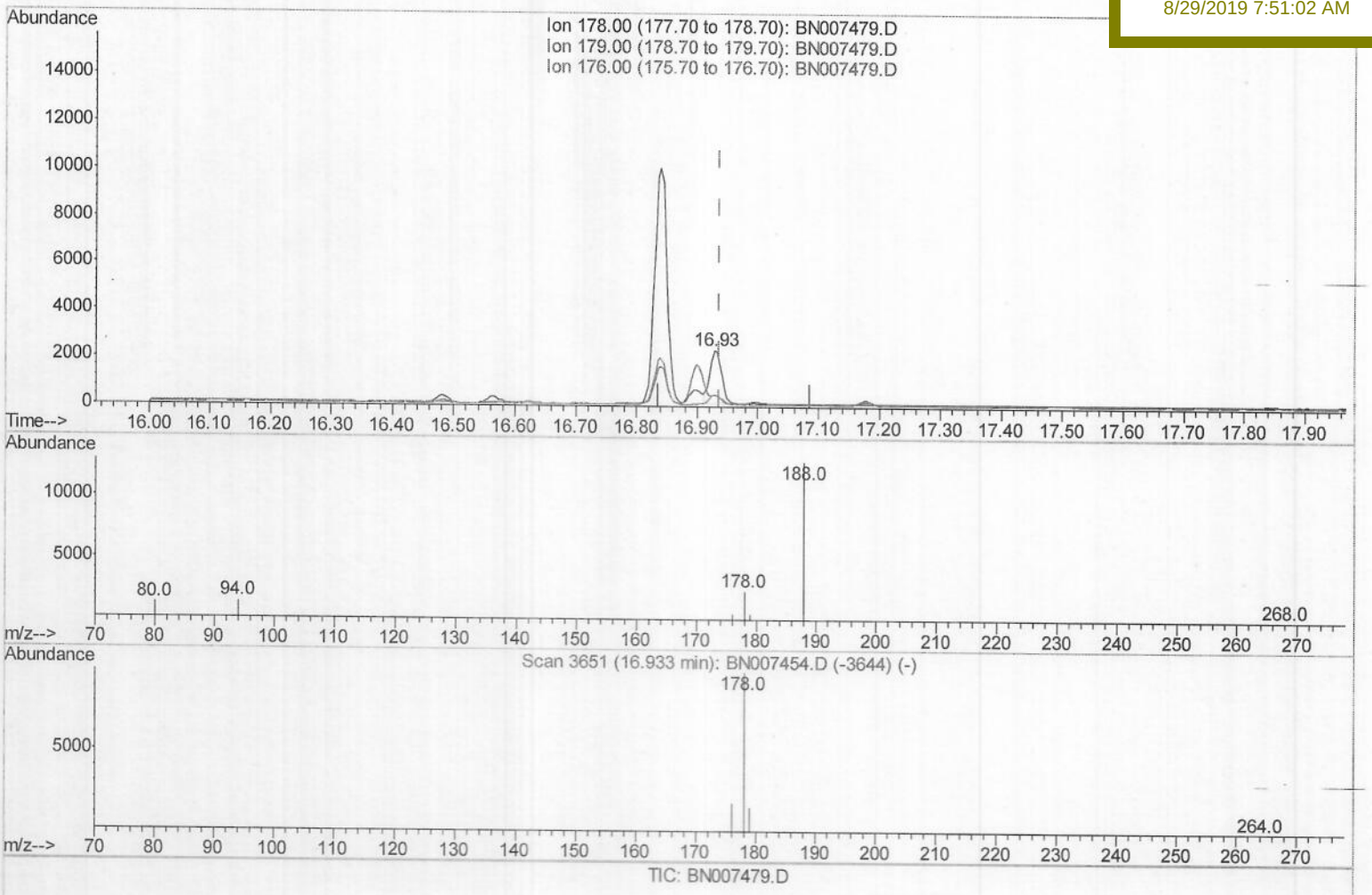
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Quant Time: Aug 28 23:49:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM



TIC: BN007479.D

(13) Anthracene

16.928min (-0.008) 0.04ng/ul m JU 08/29/19

response 3020

Ion	Exp%	Act%
178.00	100	100
179.00	16.00	21.47#
176.00	18.20	21.18
0.00	0.00	0.00

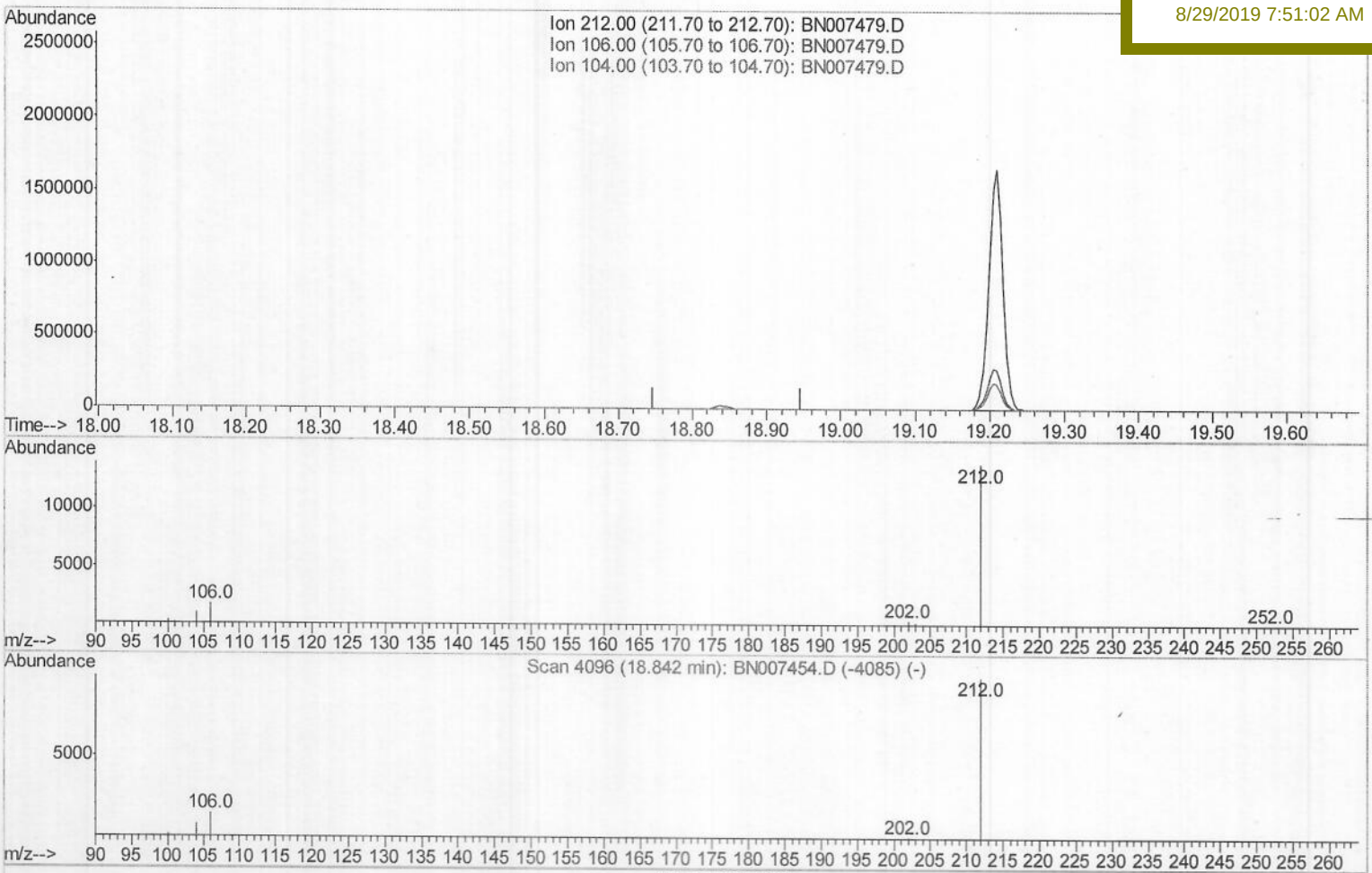
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Quant Time: Aug 28 23:49:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM



(14) Fluoranthene-d10 (SURR)

18.847min (-18.847) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	14.30	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

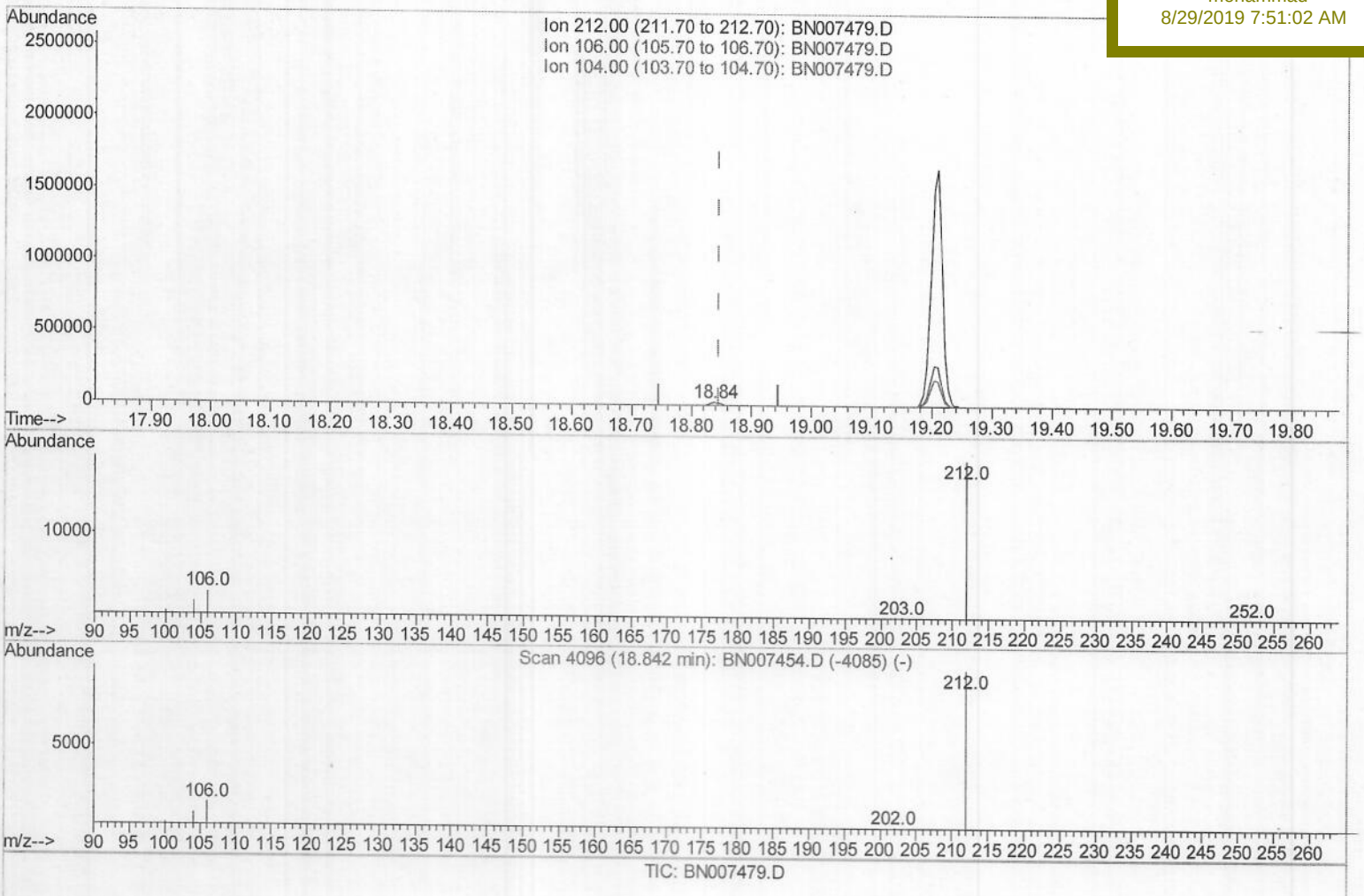
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Quant Time: Aug 28 23:49:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM



TIC: BN007479.D

(14) Fluoranthene-d10 (SURR)

18.837min (-0.009) 0.29ng/ul m) JU 08/20/19

response 26027

Ion	Exp%	Act%
212.00	100	100
106.00	14.30	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

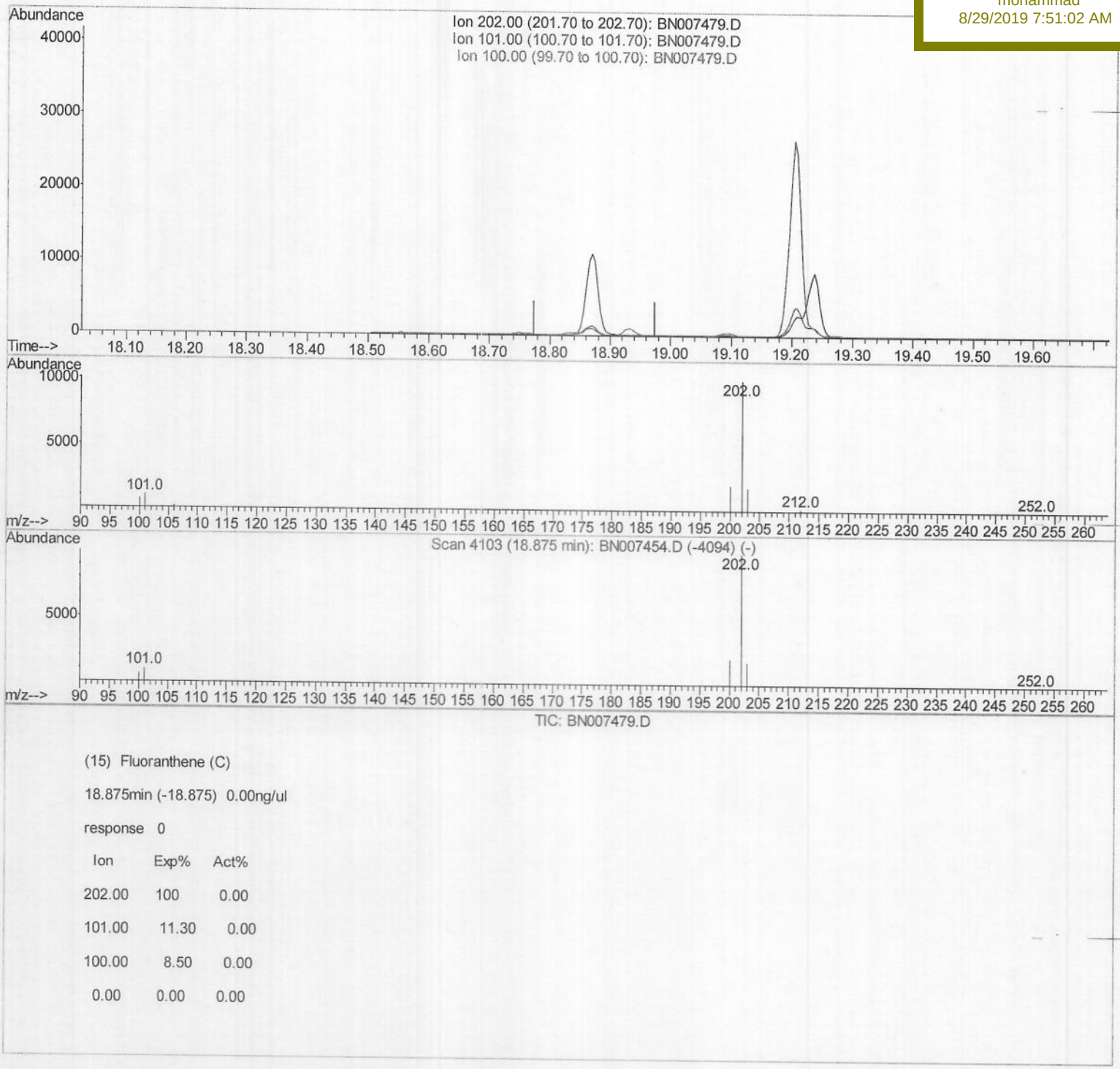
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Quant Time: Aug 28 23:49:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM



TIC: BN007479.D

(15) Fluoranthene (C)

18.875min (-18.875) 0.00ng/ul

response 0

Ion	Exp%	Act%
202.00	100	0.00
101.00	11.30	0.00
100.00	8.50	0.00
0.00	0.00	0.00

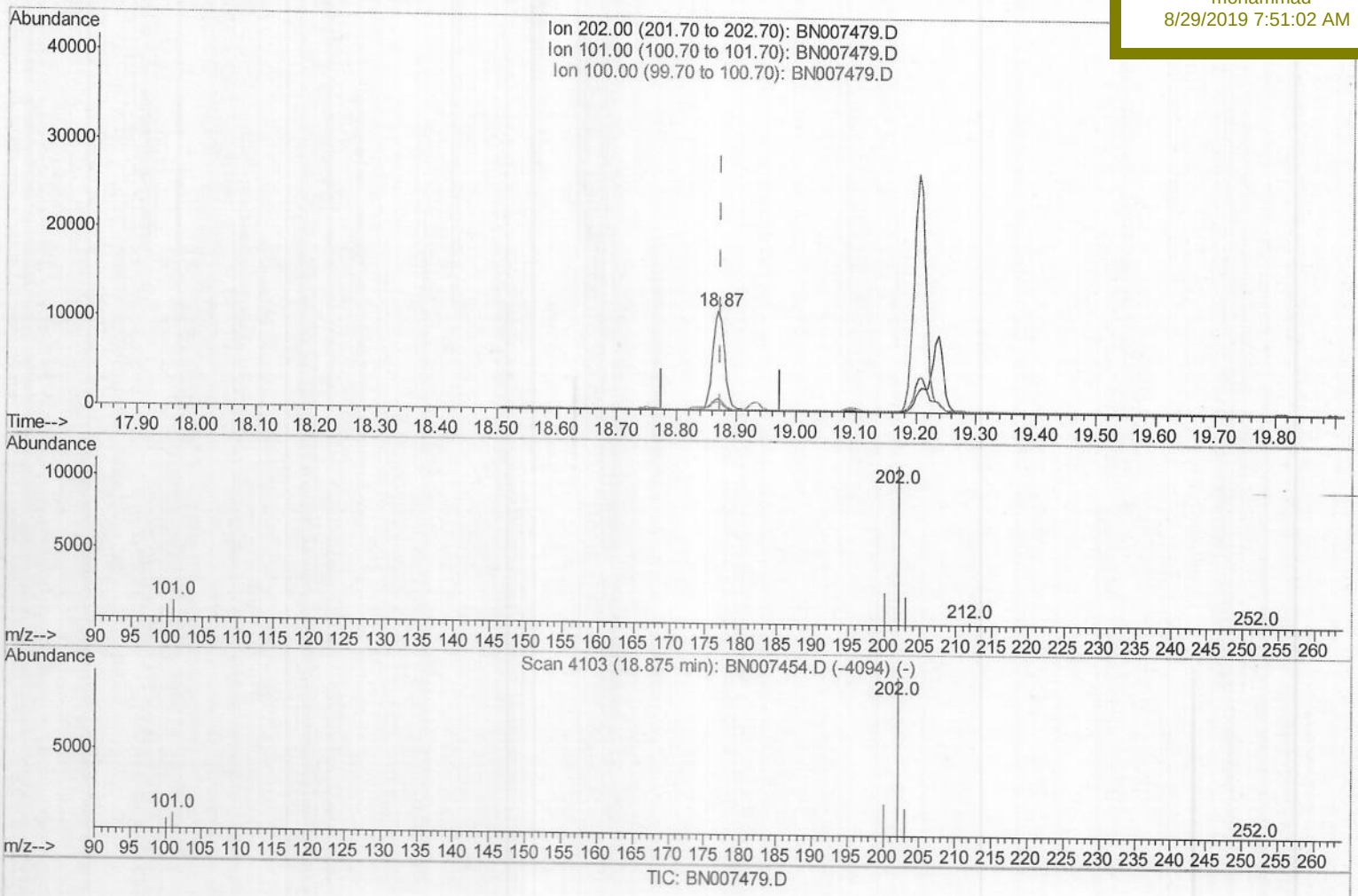
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Quant Time: Aug 28 23:49:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM



TIC: BN007479.D

(15) Fluoranthene (C)

18.870min (-0.005) 0.13ng/ul m SJU 08/29/19

response 14883

Ion	Exp%	Act%
202.00	100	100
101.00	11.30	11.80
100.00	8.50	9.09
0.00	0.00	0.00

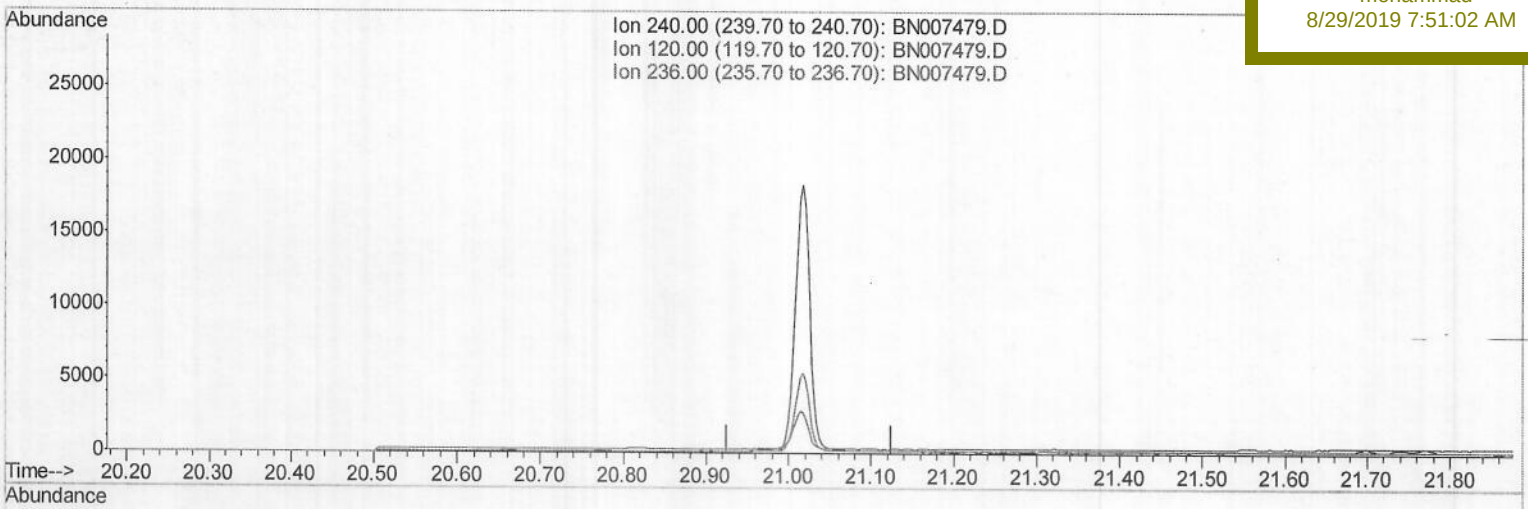
Quantitation Report (Qedit)

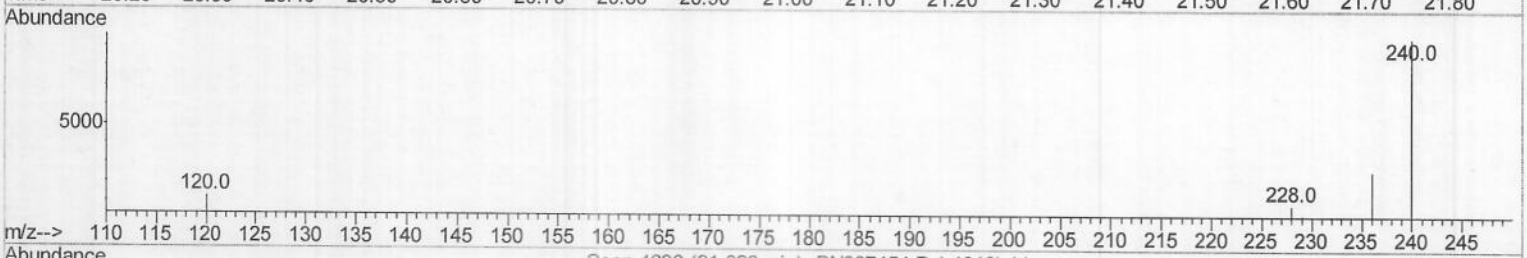
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

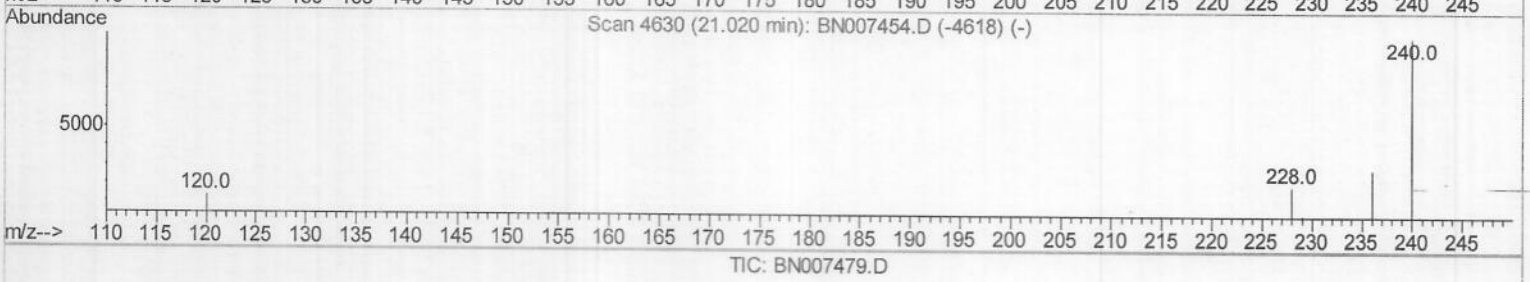
Quant Time: Aug 28 23:49:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM







(16) Chrysene-d12 (I)

21.026min (-21.026) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	15.00	0.00#
236.00	28.60	0.00#
0.00	0.00	0.00

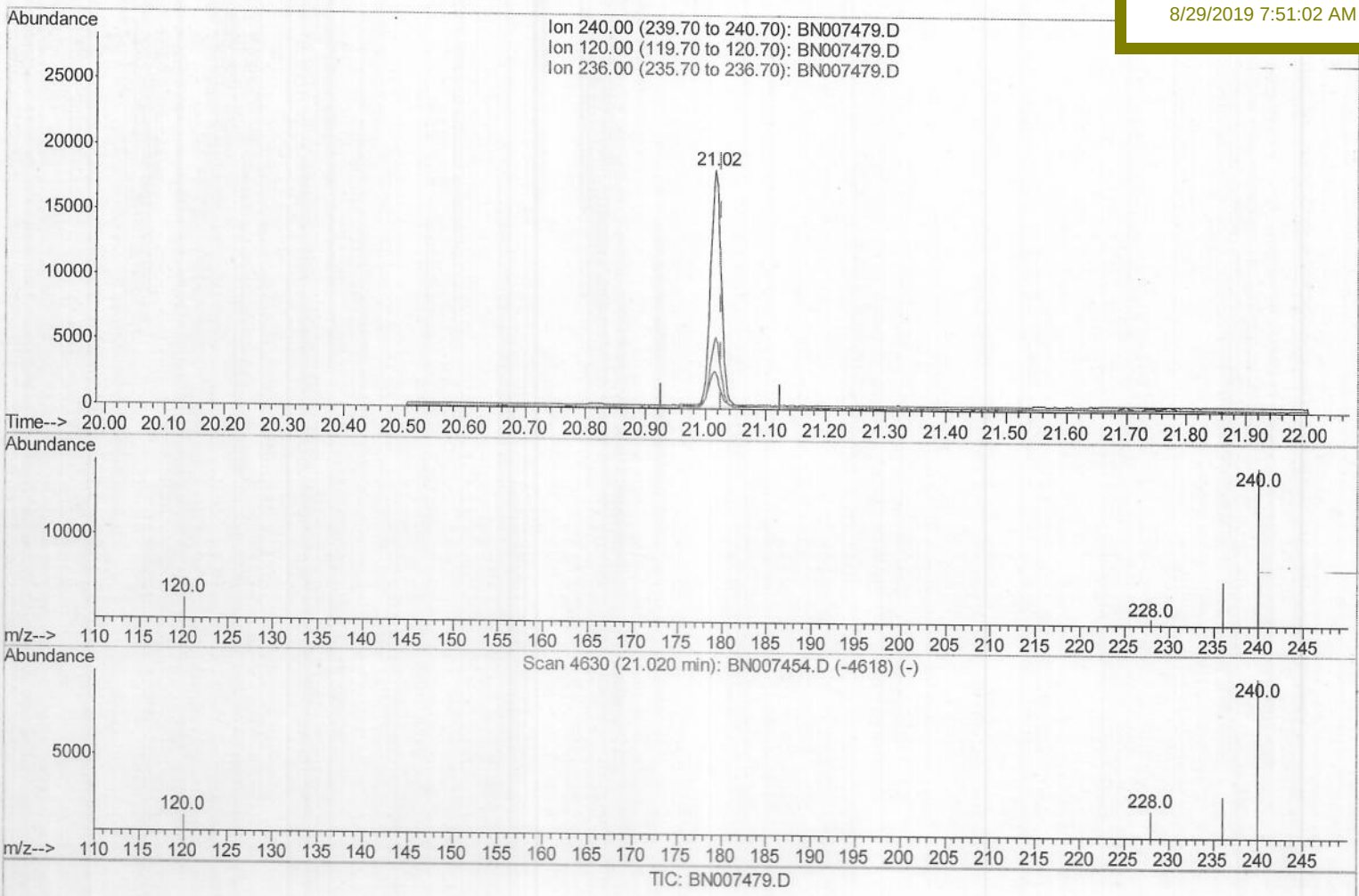
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Quant Time: Aug 28 23:49:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM



TIC: BN007479.D

(16) Chrysene-d12 (I)

21.017min (-0.009) 0.40ng/ul m

response 22313

JU 08/29/19

Ion	Exp%	Act%
240.00	100	100
120.00	15.00	15.17
236.00	28.60	29.48
0.00	0.00	0.00

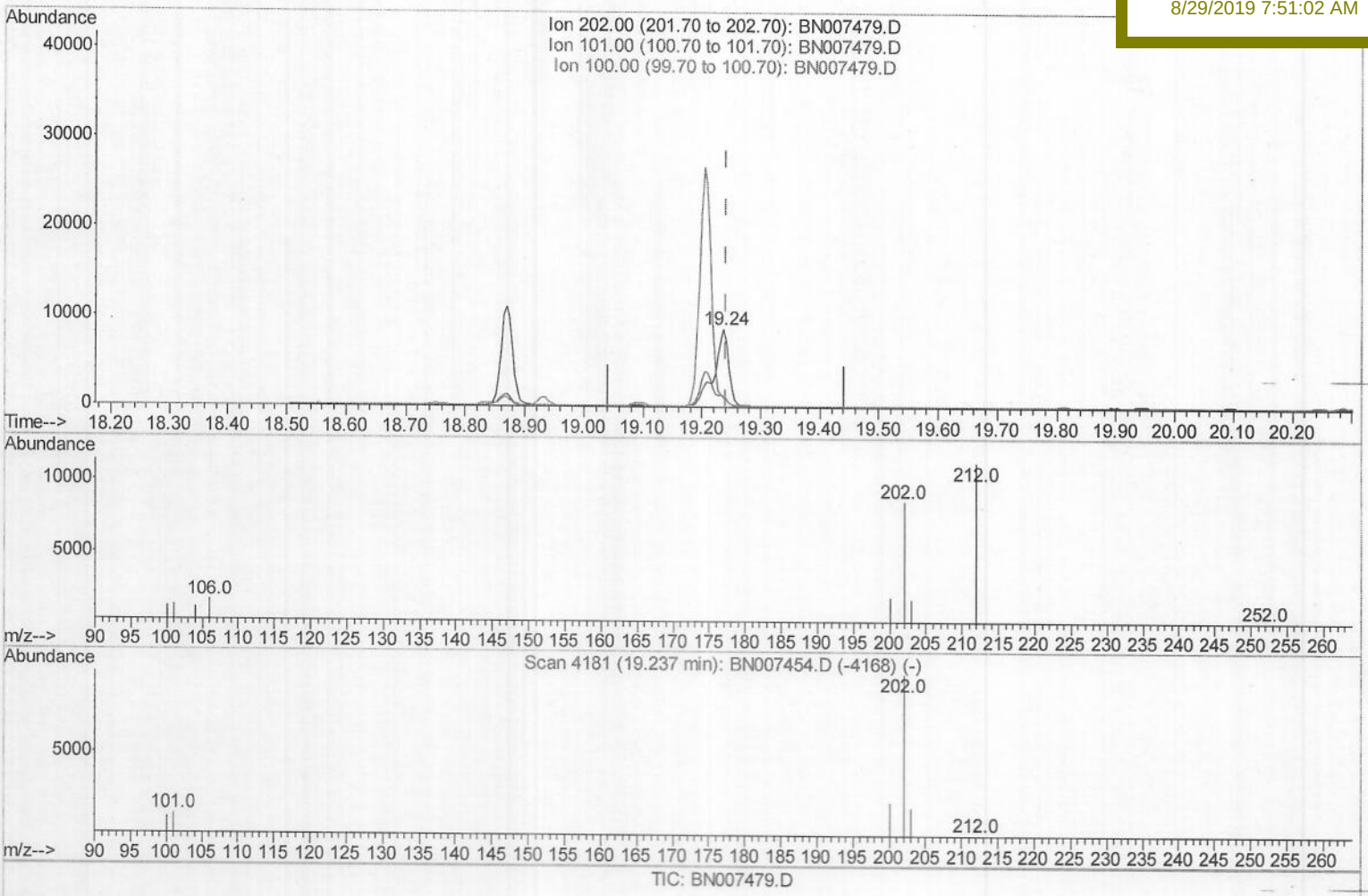
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Quant Time: Aug 28 23:51:17 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM



(17) Pyrene

19.237min (-0.005) 0.13ng/ul

response 14704

Ion	Exp%	Act%
202.00	100	100
101.00	13.40	13.56
100.00	10.70	12.43
0.00	0.00	0.00

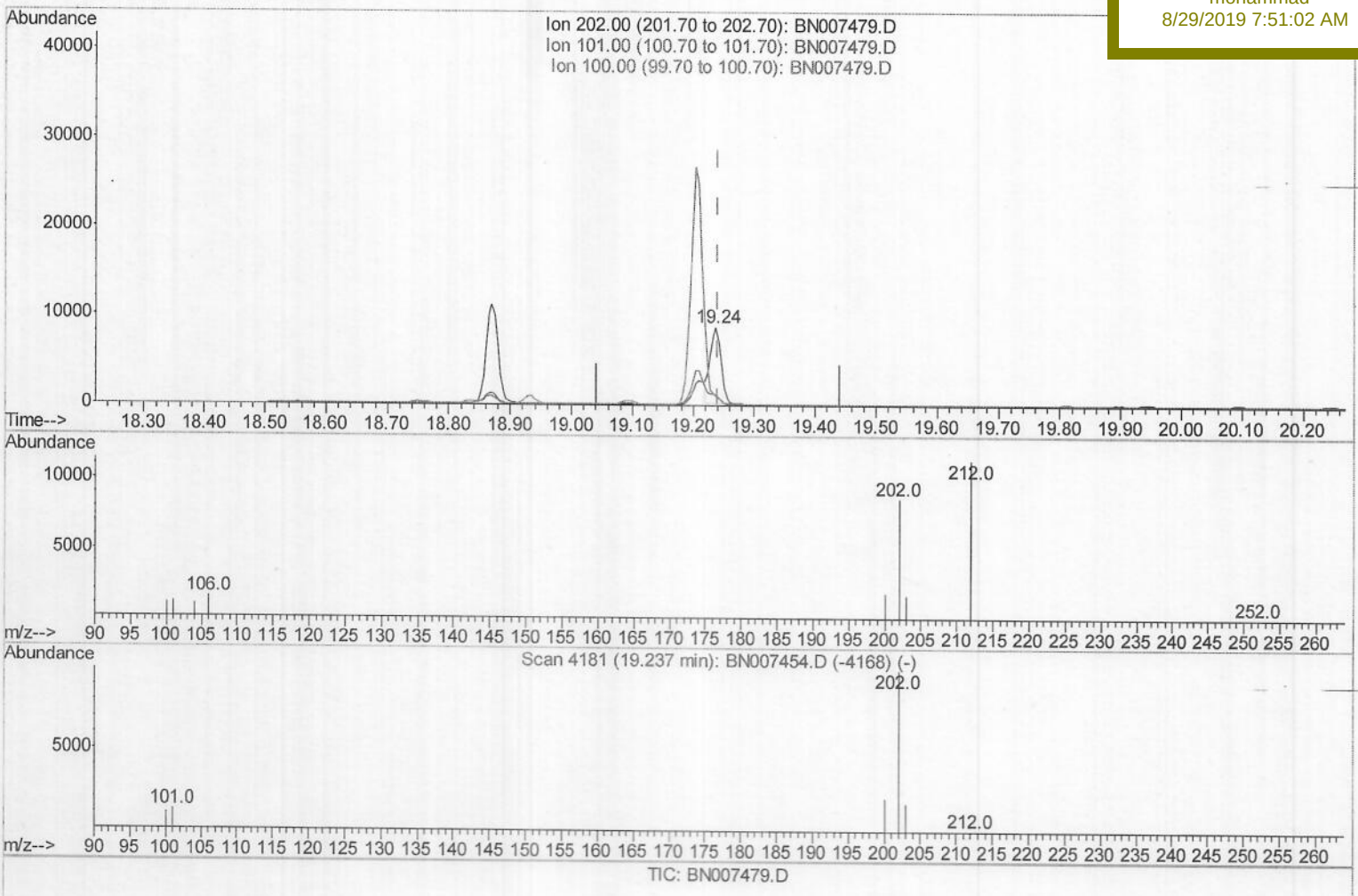
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Quant Time: Aug 28 23:51:17 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM



TIC: BN007479.D

(17) Pyrene

19.237min (-0.005) 0.10ng/ul m) JU 08/29/19

response 10702

Ion	Exp%	Act%
202.00	100	100
101.00	13.40	13.56
100.00	10.70	12.43
0.00	0.00	0.00

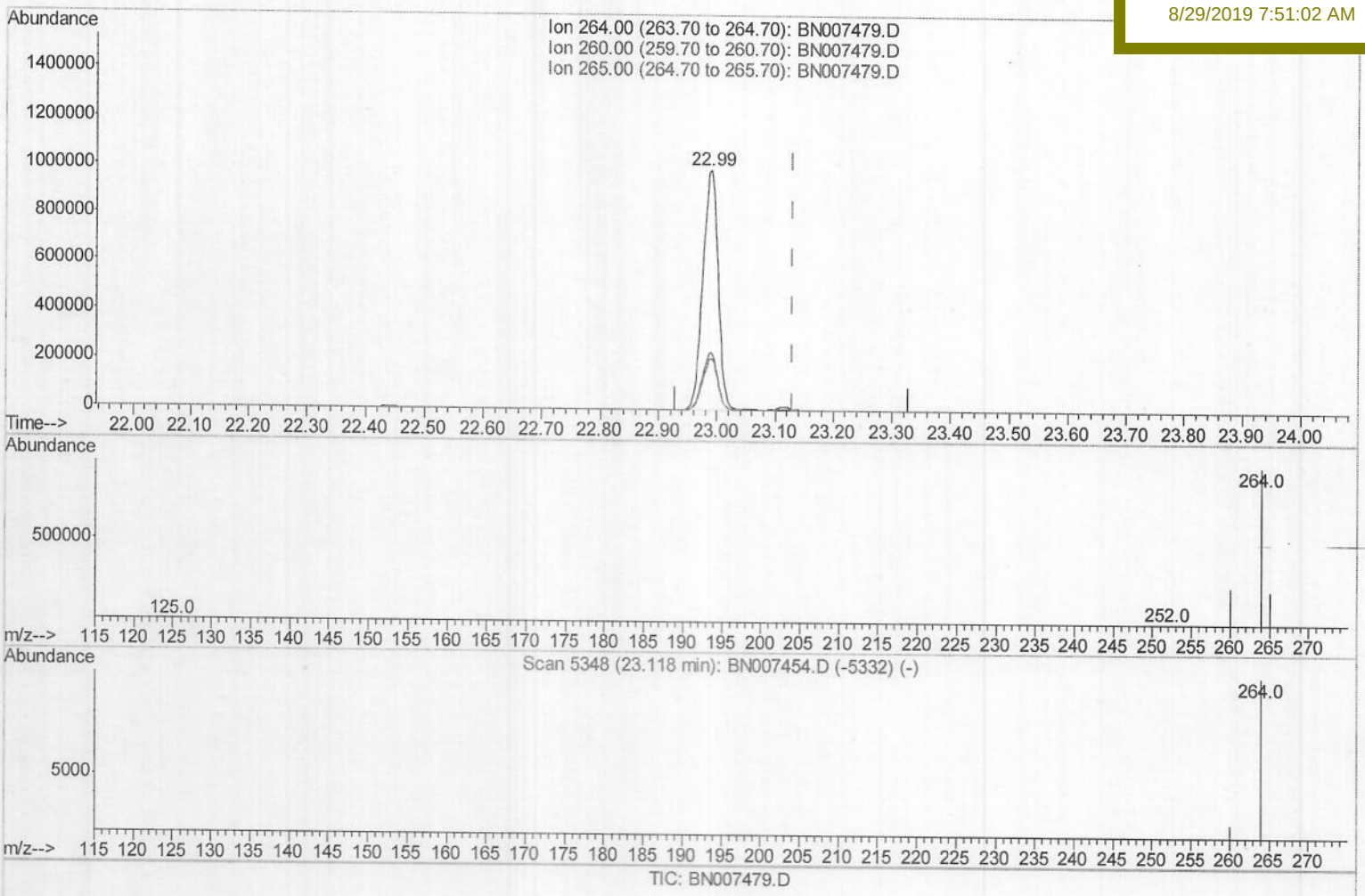
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Quant Time: Aug 28 23:51:17 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM



TIC: BN007479.D

(20) Perylene-d12 (I)

22.989min (-0.140) 0.40ng/ul

response 1818772

Ion	Exp%	Act%
264.00	100	100
260.00	28.70	23.56
265.00	35.80	21.10#
0.00	0.00	0.00

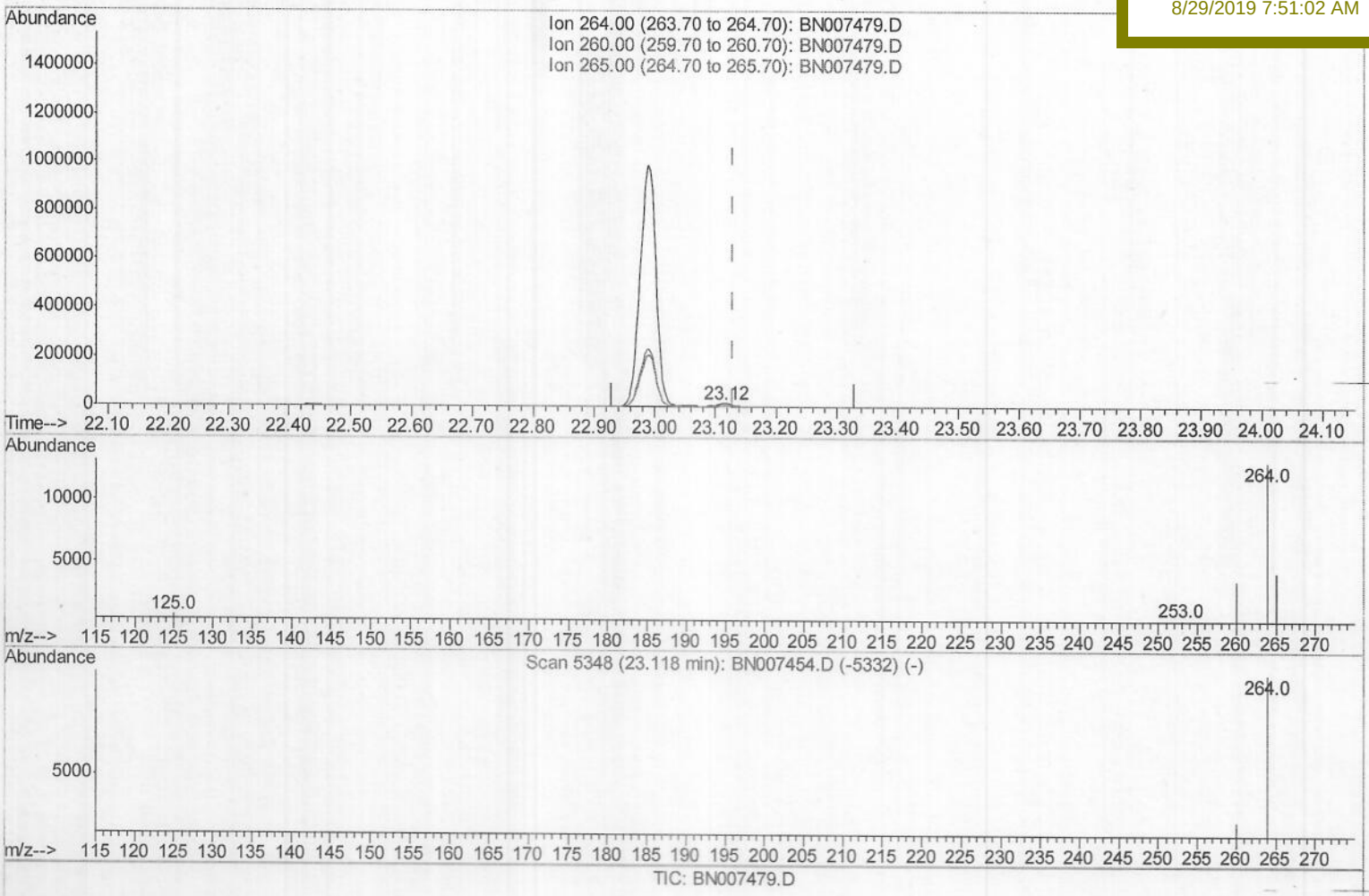
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Quant Time: Aug 28 23:51:17 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM



TIC: BN007479.D

(20) Perylene-d12 (I)

23.115min (-0.015) 0.40ng/ul m) JU 08/29/19

response 19860

Ion	Exp%	Act%
264.00	100	100
260.00	28.70	27.68
265.00	35.80	32.75
0.00	0.00	0.00

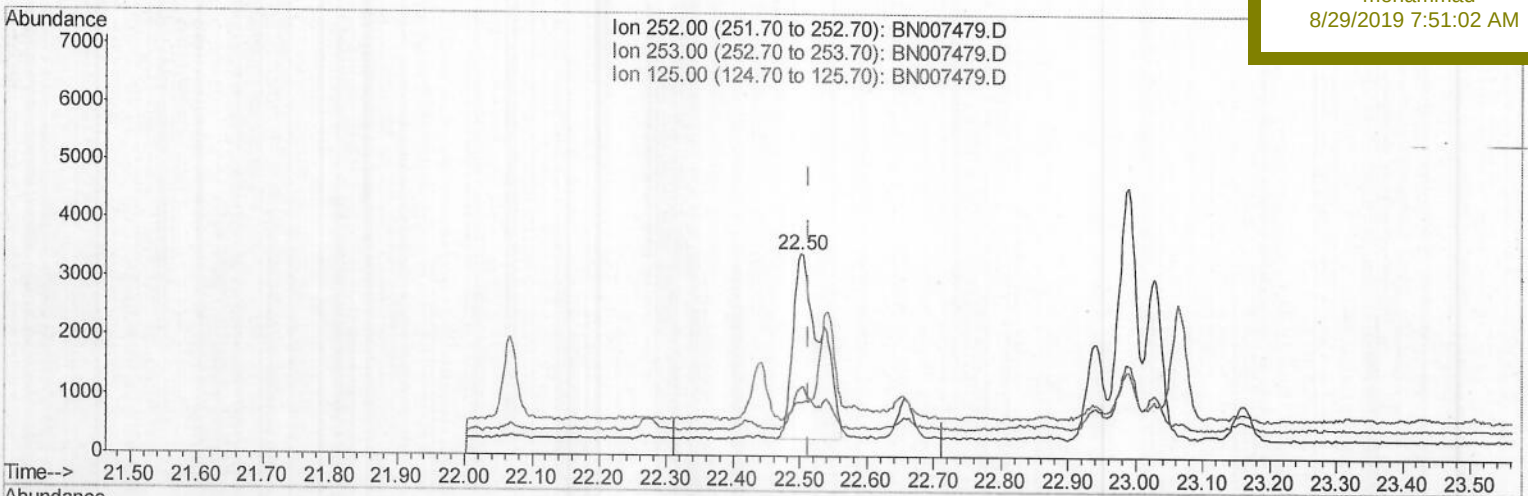
Quantitation Report (Qedit)

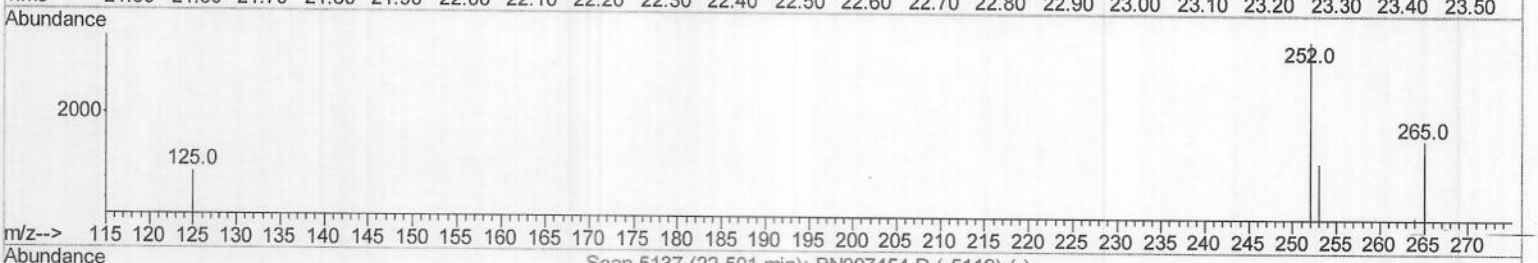
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

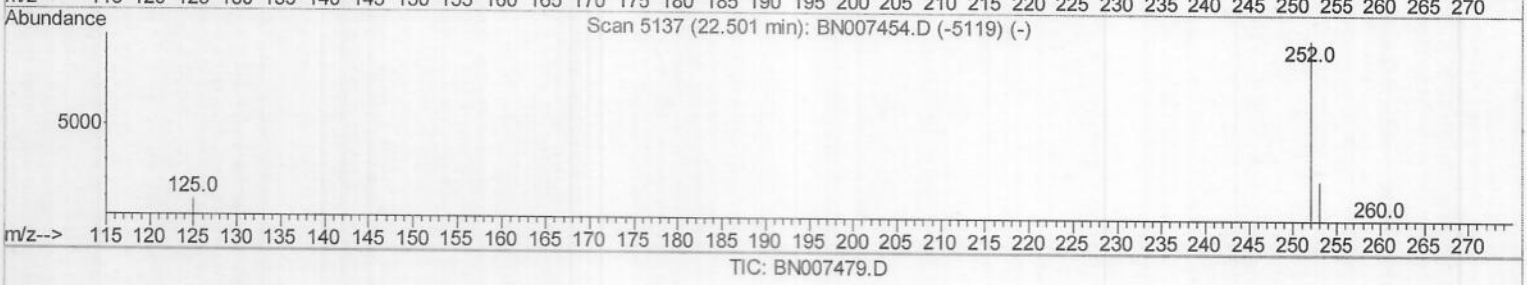
Quant Time: Aug 28 23:52:18 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM







TIC: BN007479.D

(21) Benzo(b)fluoranthene

22.501min (-0.012) 0.10ng/ul

response 8835

Ion	Exp%	Act%
252.00	100	100
253.00	23.50	34.08
125.00	12.40	26.72#
0.00	0.00	0.00

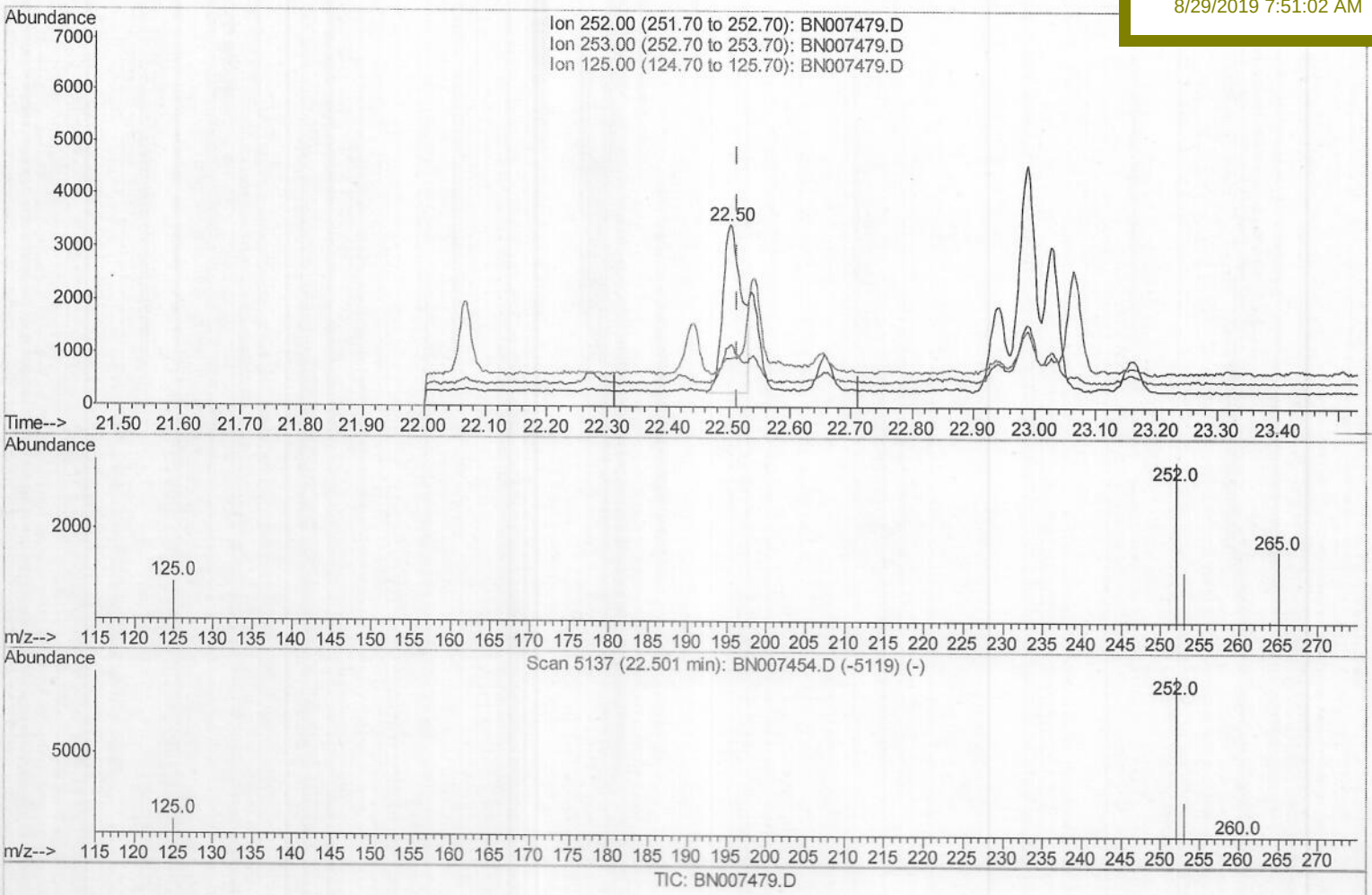
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Quant Time: Aug 28 23:52:18 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM



TIC: BN007479.D

(21) Benzo(b)fluoranthene

22.501min (-0.012) 0.08ng/ul m) JU 08/29/19

response 6794

Ion	Exp%	Act%
252.00	100	100
253.00	23.50	34.08
125.00	12.40	26.72#
0.00	0.00	0.00

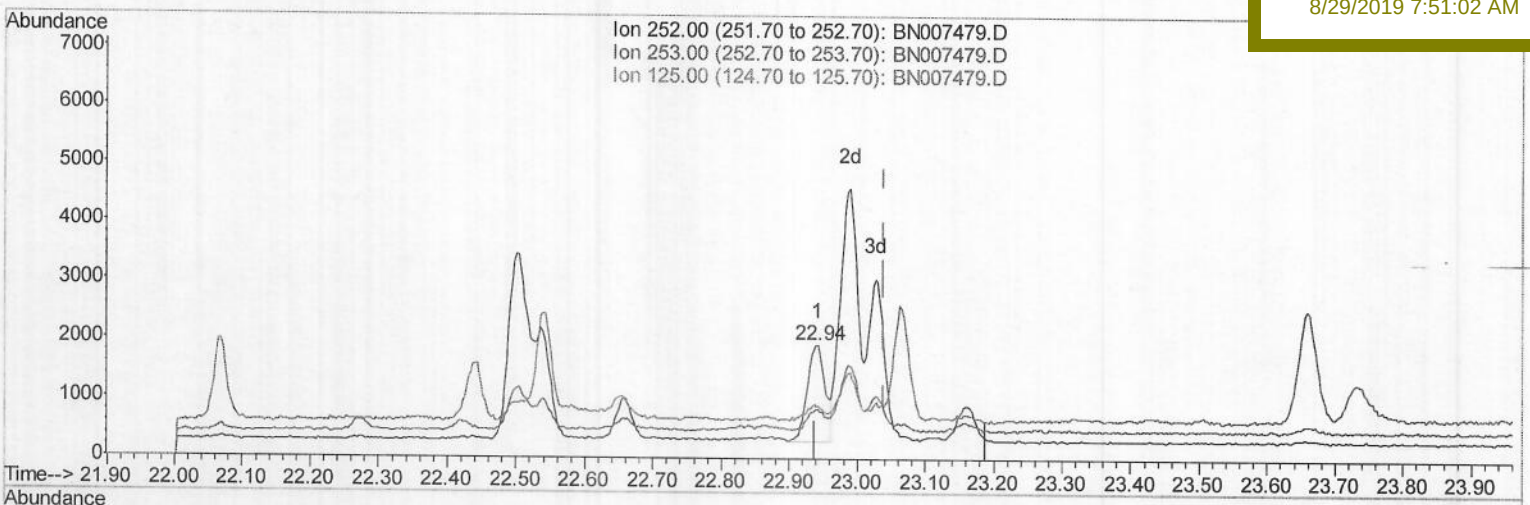
Quantitation Report (Qedit)

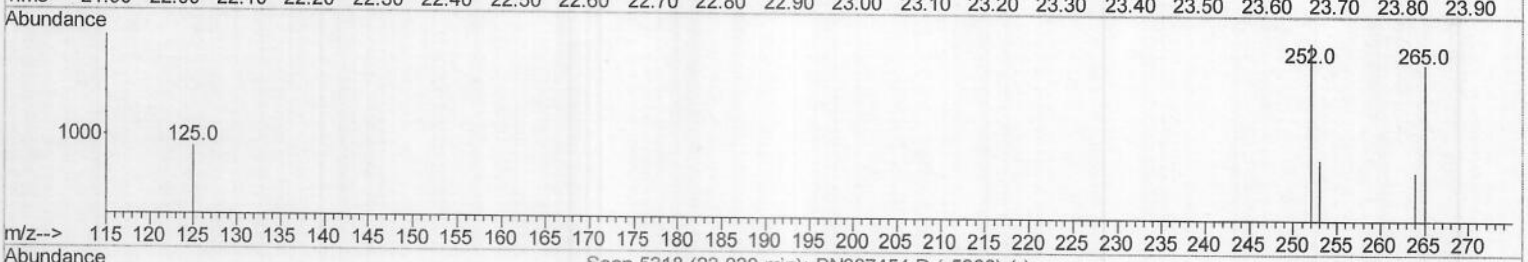
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

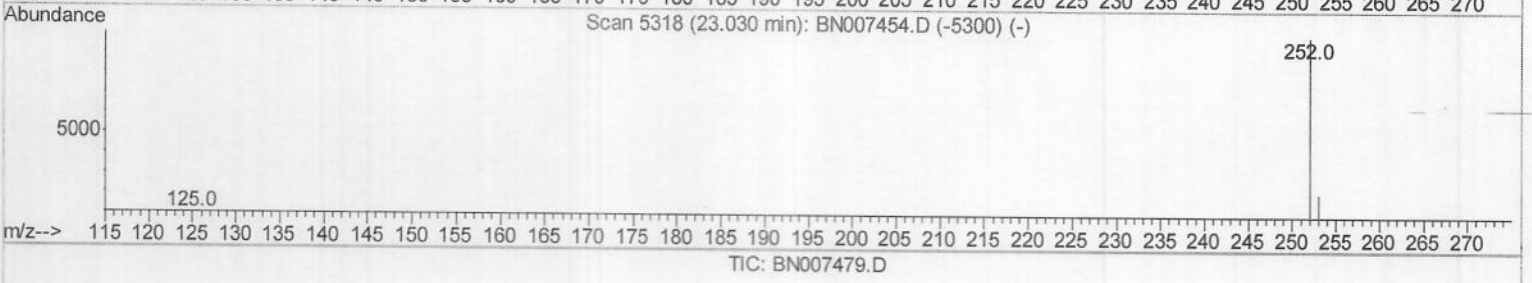
Quant Time: Aug 28 23:52:18 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM







TIC: BN007479.D

(23) Benzo(a)pyrene (C)

22.943min (-0.097) 0.03ng/ul

response 2913

Ion	Exp%	Act%
252.00	100	100
253.00	23.80	43.46#
125.00	14.00	46.57#
0.00	0.00	0.00

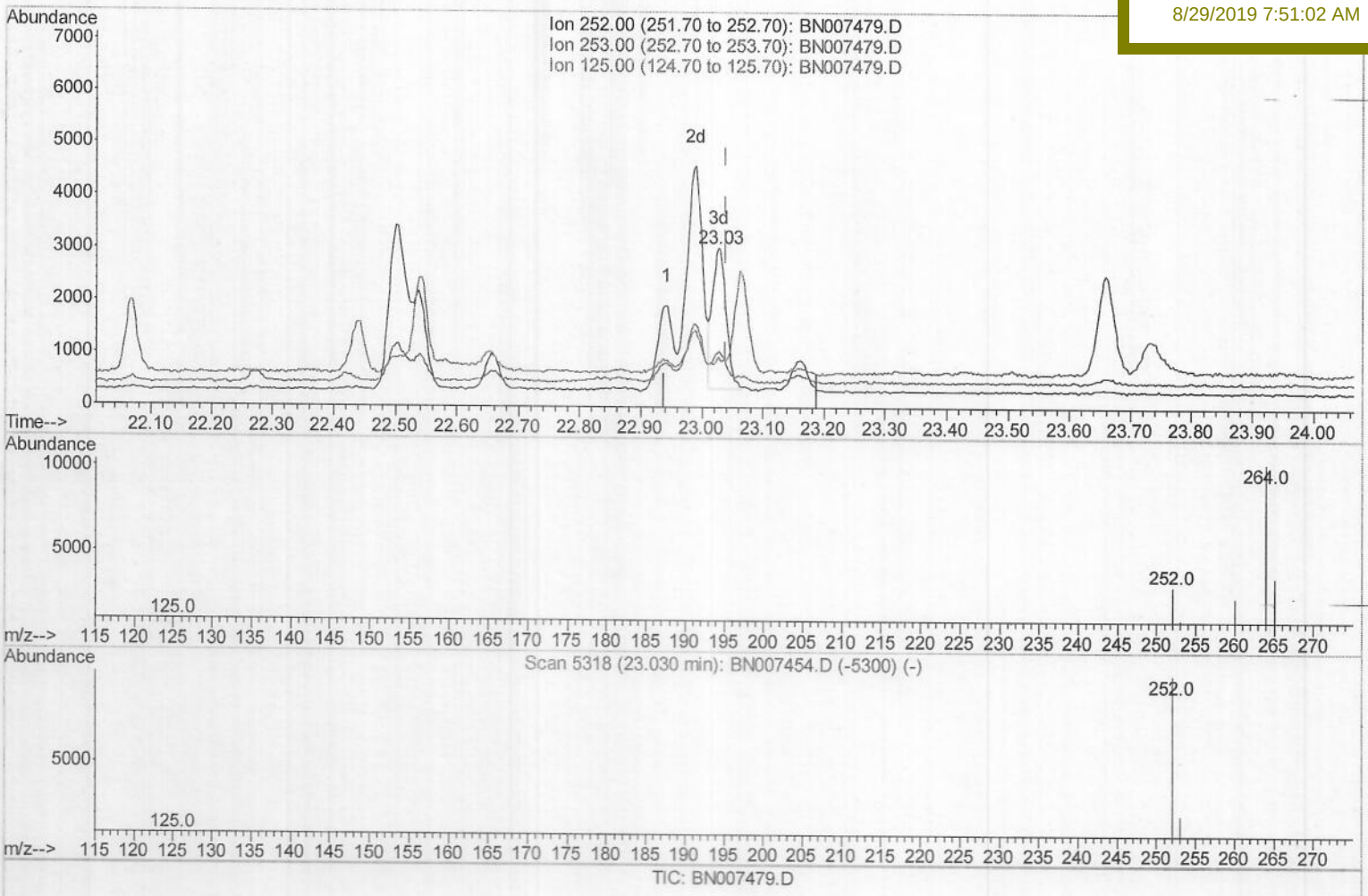
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Quant Time: Aug 28 23:52:18 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM



TIC: BN007479.D

(23) Benzo(a)pyrene (C)

23.027min (-0.012) 0.05ng/ul m

response 4215

JU 08/29/19

Ion	Exp%	Act%
252.00	100	100
253.00	23.80	35.36#
125.00	14.00	31.79#
0.00	0.00	0.00

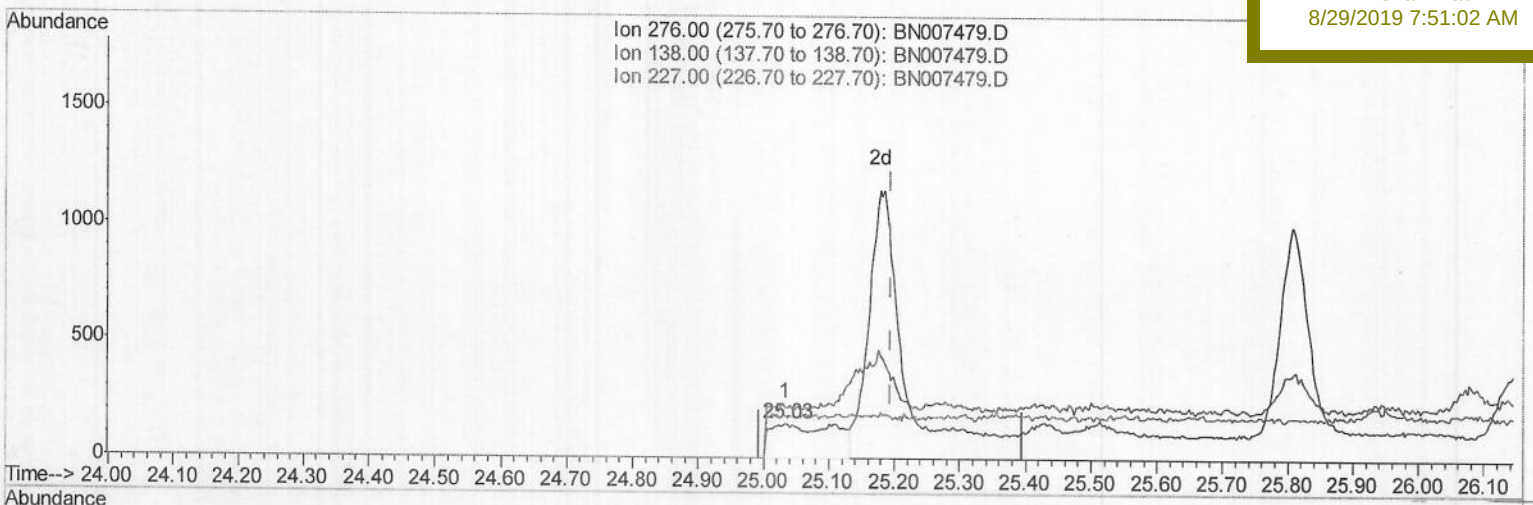
Quantitation Report (Qedit)

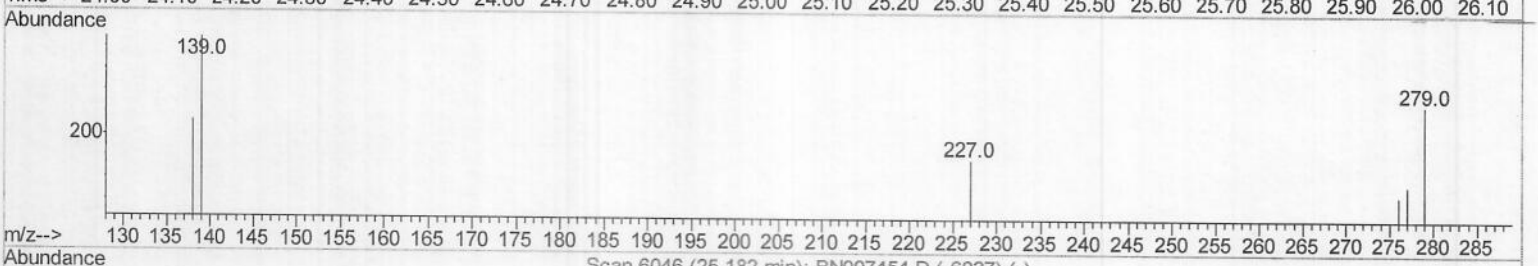
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

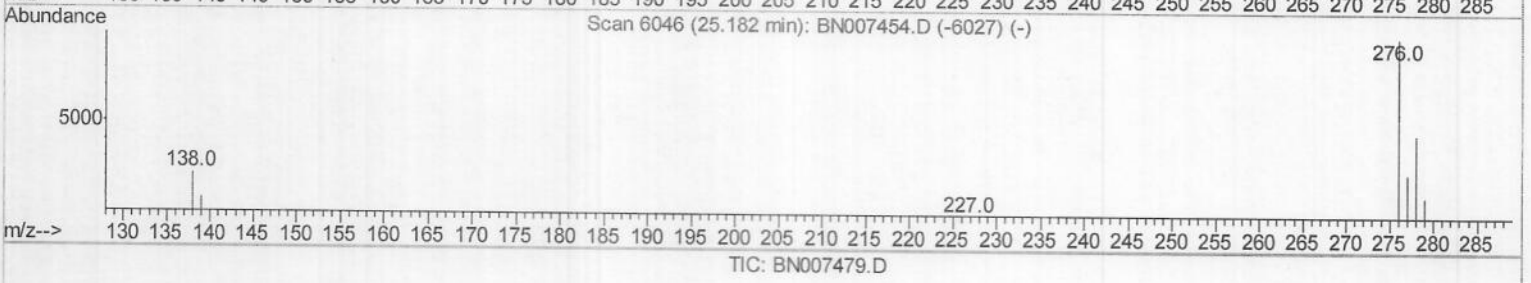
Quant Time: Aug 28 23:52:18 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM







(24) Indeno(1,2,3-cd)pyrene

25.034min (-0.161) 0.01ng/ul

response 1004

Ion	Exp%	Act%
276.00	100	100
138.00	24.60	0.00#
227.00	0.10	0.00#
0.00	0.00	0.00

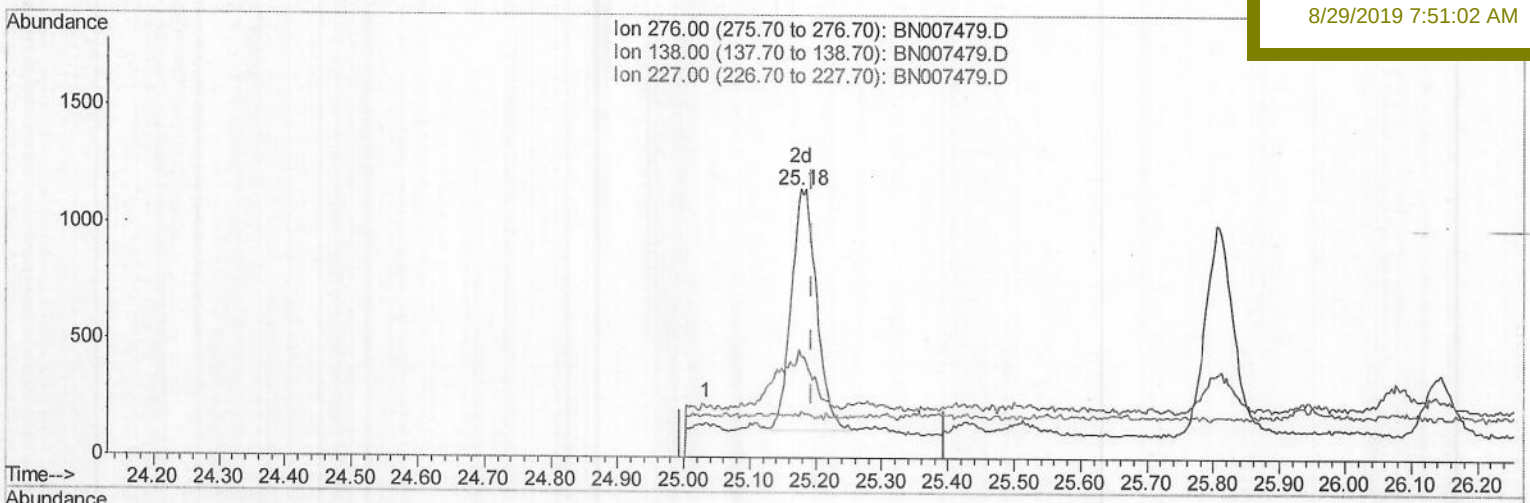
Quantitation Report (Qedit)

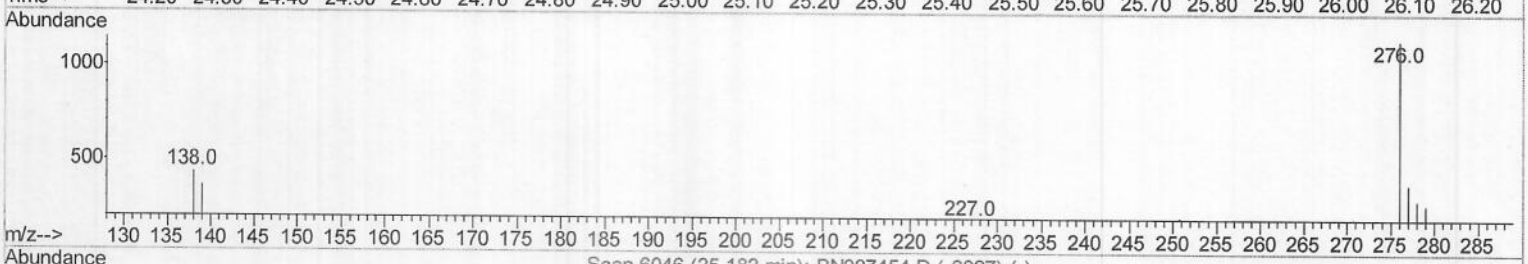
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

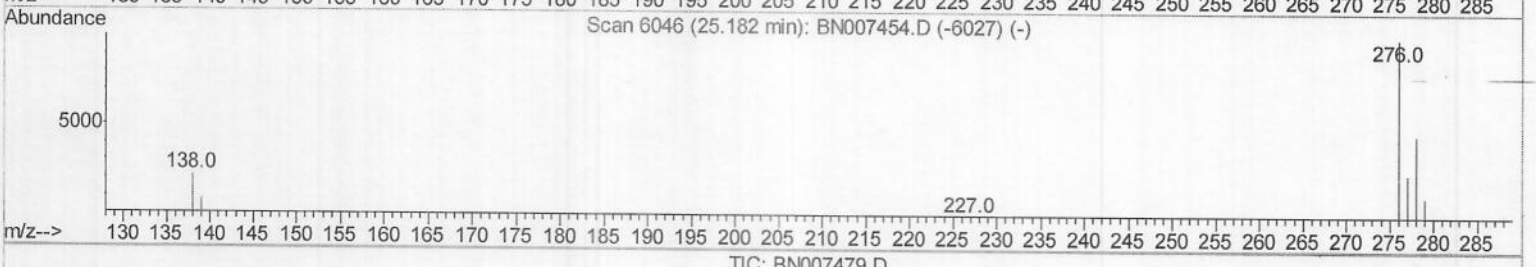
Quant Time: Aug 28 23:52:18 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM







TIC: BN007479.D

(24) Indeno(1,2,3-cd)pyrene

25.178min (-0.017) 0.03ng/ul m) JU 08/20/19

response 2750

Ion	Exp%	Act%
276.00	100	100
138.00	24.60	0.00#
227.00	0.10	0.00#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007479.D
Acq On : 28 Aug 2019 21:36
Operator : HP/JU
Sample : K4373-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AG8

Manual Integrations APPROVED
mohammad
8/29/2019 7:51:02 AM

Quant Time: Aug 28 23:53:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	5030	0.40	ng/ul	0.00
2) Naphthalene-d8	10.15	136	21882	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.05	164	11722	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.80	188	27303m	0.40	ng/ul	0.00
16) Chrysene-d12	21.02	240	22313m	0.40	ng/ul	0.00
20) Perylene-d12	23.12	264	19860m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.75	152	10485	0.31	ng/ul	0.00
14) Fluoranthene-d10	18.84	212	26027m	0.29	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.20	128	27675	0.448	ng/ul	100
5) 2-Methylnaphthalene	11.83	142	1771	0.043	ng/ul	98
8) Acenaphthene	14.11	153	3941	0.084	ng/ul	98
9) Fluorene	15.11	166	2682	0.053	ng/ul#	97
12) Phenanthrene	16.84	178	14262	0.167	ng/ul	98
13) Anthracene	16.93	178	3020m	0.038	ng/ul	
15) Fluoranthene	18.87	202	14883m	0.131	ng/ul	
17) Pyrene	19.24	202	10702m	0.098	ng/ul	
18) Benzo(a)anthracene	21.00	228	5705	0.057	ng/ul#	90
19) Chrysene	21.05	228	5522	0.052	ng/ul#	92
21) Benzo(b)fluoranthene	22.50	252	6794m	0.078	ng/ul	
23) Benzo(a)pyrene	23.03	252	4215m	0.049	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.18	276	2750m	0.028	ng/ul	
26) Benzo(g,h,i)perylene	25.81	276	2599	0.031	ng/ul#	75

JU 08/29/19

JU 08/29/19

JU 08/29/19

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