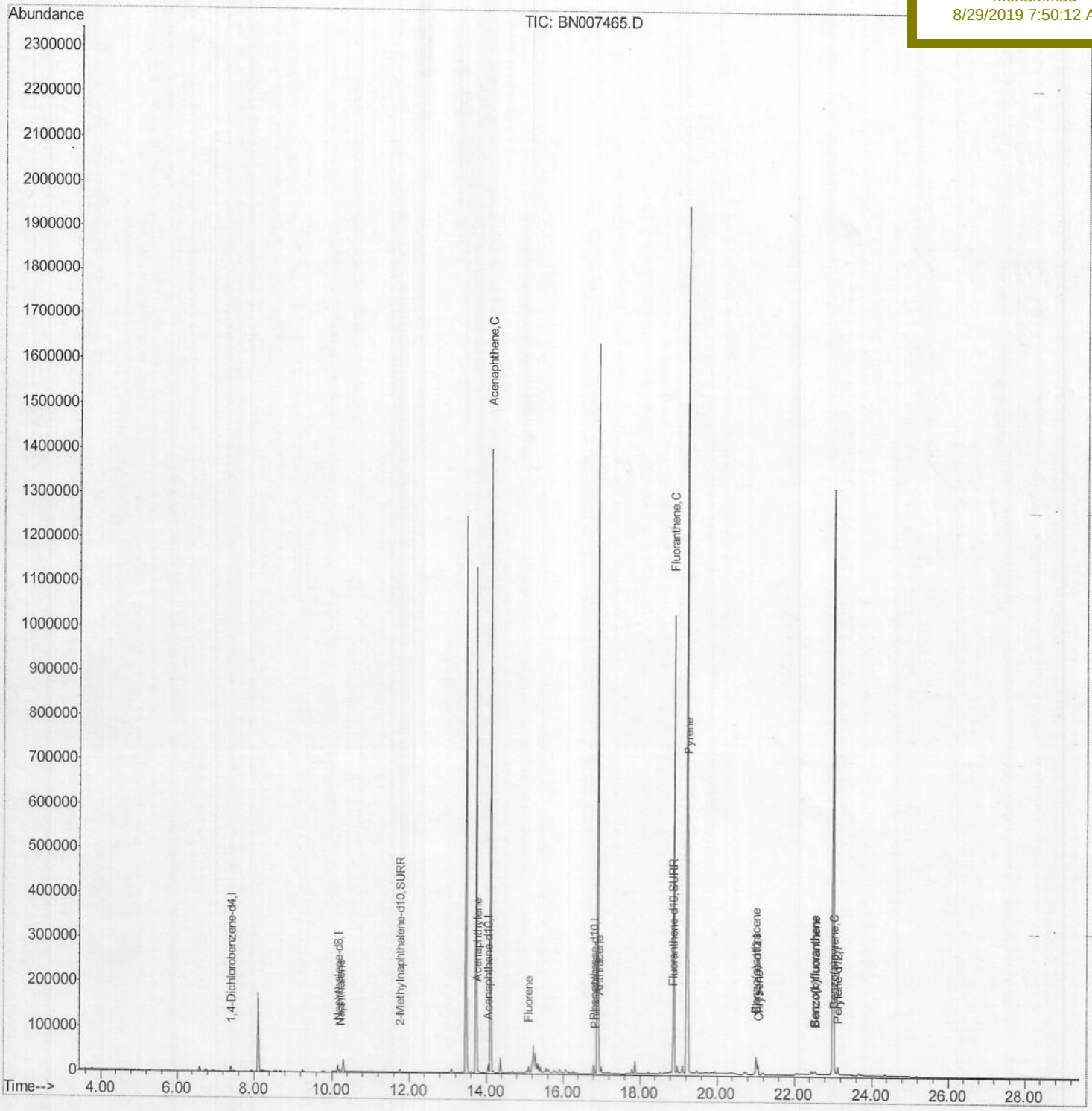
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:38:32 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 :
C0AF2

Manual Integrations APPROVED
mohammad
8/29/2019 7:50:12 AM



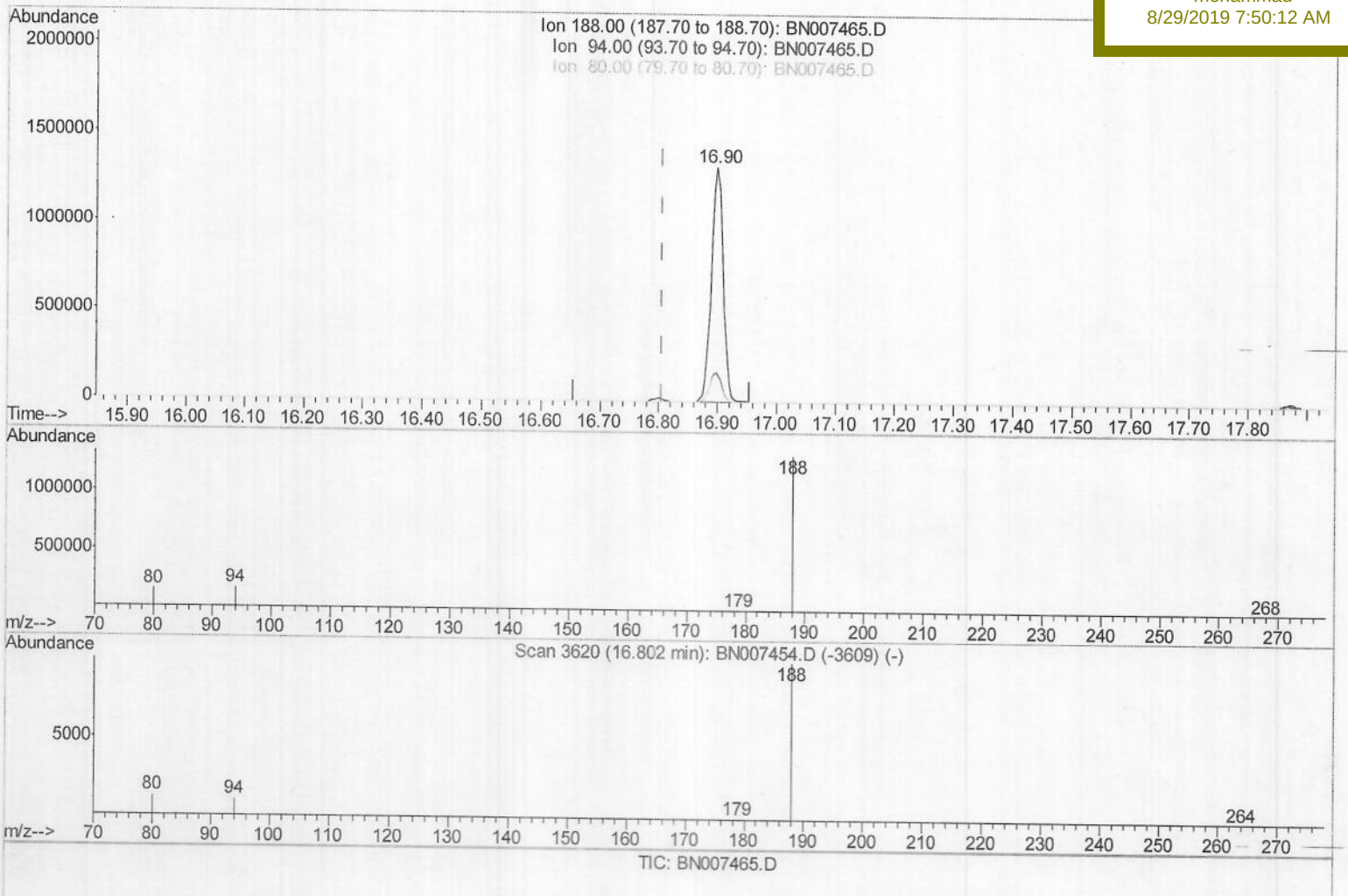
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:31:52 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 :
C0AF2

Manual Integrations APPROVED
mohammad
8/29/2019 7:50:12 AM



TIC: BN007465.D

(10) Phenanthrene-d10 (I)

16.899min (+0.093) 0.40ng/ul

response 1854418

Ion	Exp%	Act%
188.00	100	100
94.00	11.30	12.35
80.00	12.40	11.39
0.00	0.00	0.00

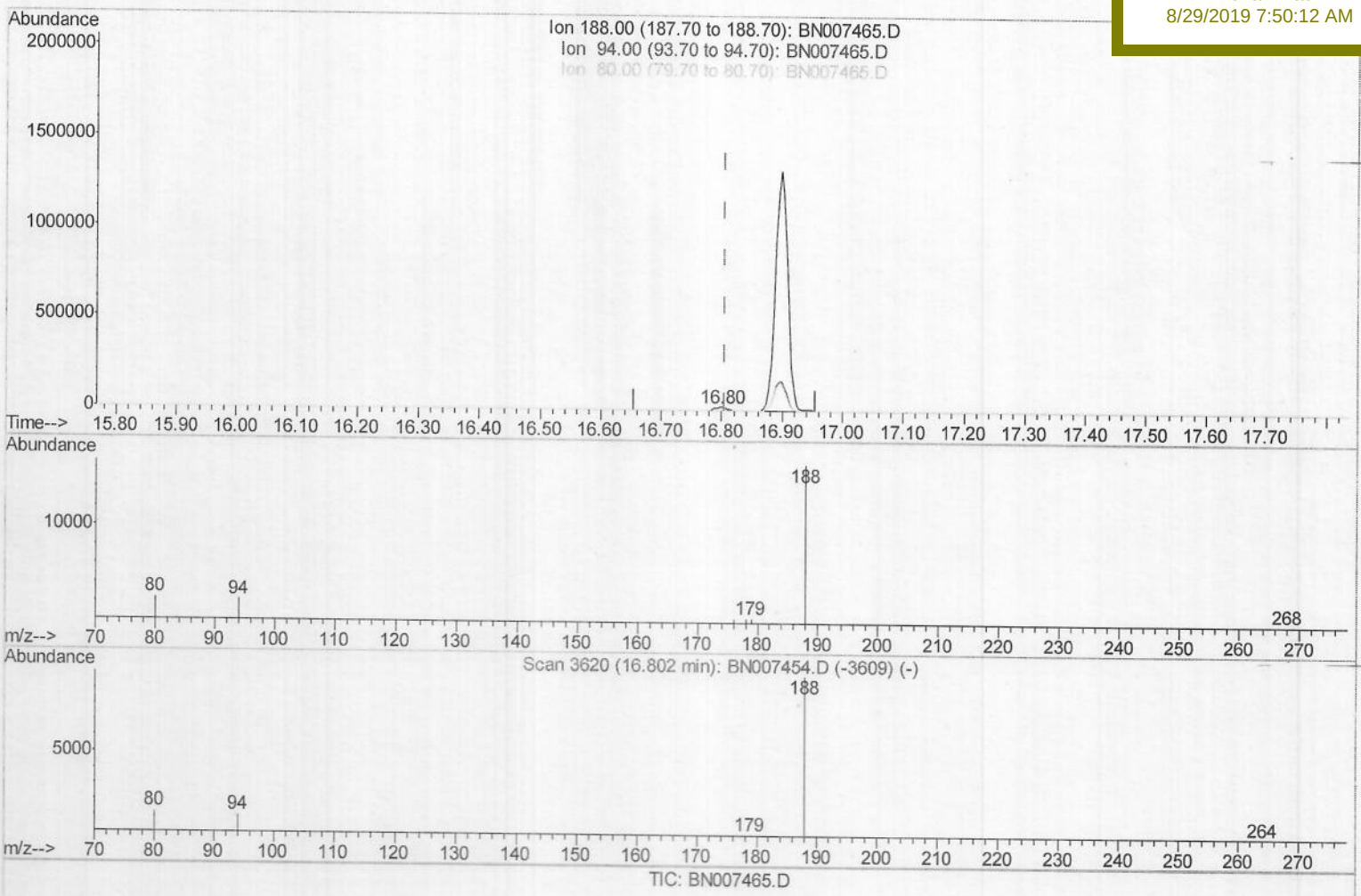
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:31:52 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 :
C0AF2

Manual Integrations APPROVED
mohammad
8/29/2019 7:50:12 AM



(10) Phenanthrene-d10 (I)

16.797min (-0.009) 0.40ng/ul m) JU 08/29/19

response 24520

Ion	Exp%	Act%
188.00	100	100
94.00	11.30	13.15
80.00	12.40	14.33
0.00	0.00	0.00

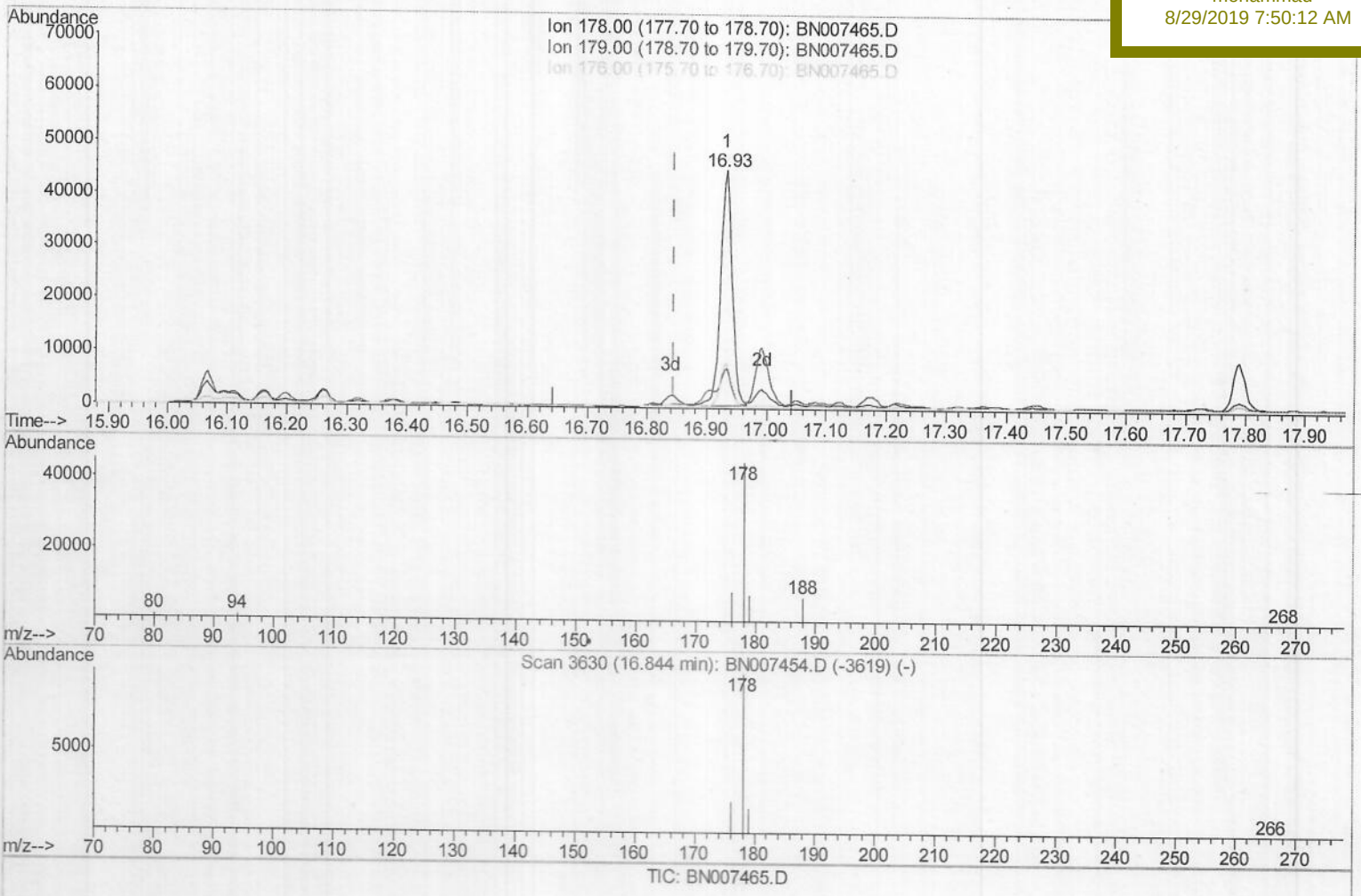
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:32:58 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 :
C0AF2

Manual Integrations APPROVED
mohammad
8/29/2019 7:50:12 AM



TIC: BN007465.D

(12) Phenanthrene

16.933min (+0.088) 0.81ng/ul

response 61792

Ion	Exp%	Act%
178.00	100	100
179.00	16.00	16.73
176.00	19.00	18.63
0.00	0.00	0.00

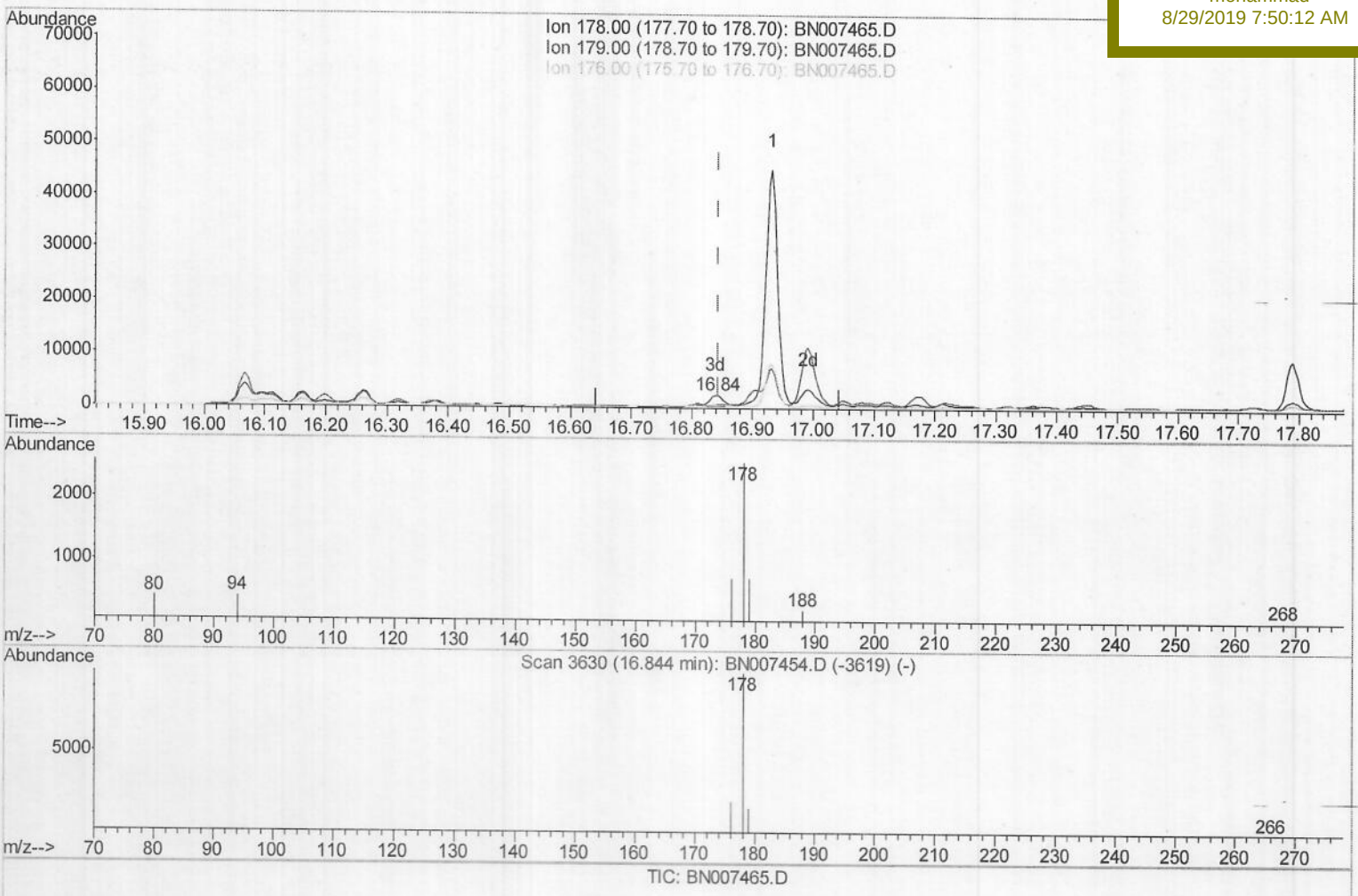
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:32:58 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 :
C0AF2

Manual Integrations APPROVED
mohammad
8/29/2019 7:50:12 AM



TIC: BN007465.D

(12) Phenanthrene

16.840min (-0.004) 0.04ng/ul m JU 08/29/19

response 3161

Ion	Exp%	Act%
178.00	100	100
179.00	16.00	28.77#
176.00	19.00	28.42#
0.00	0.00	0.00

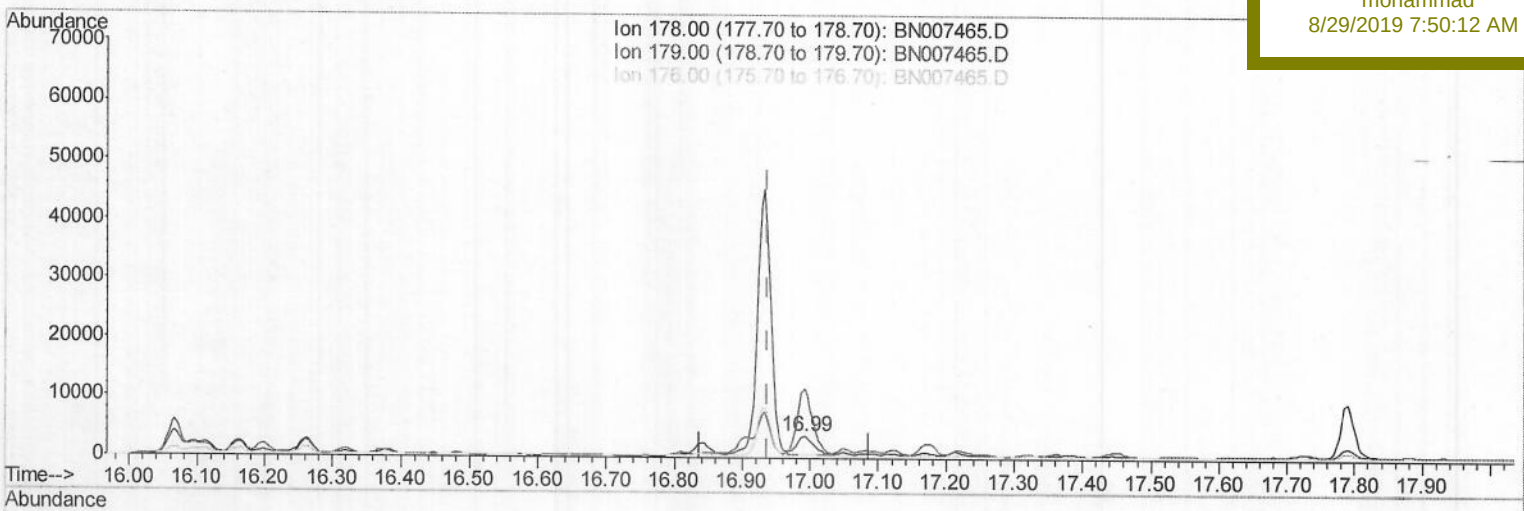
Quantitation Report (Qedit)

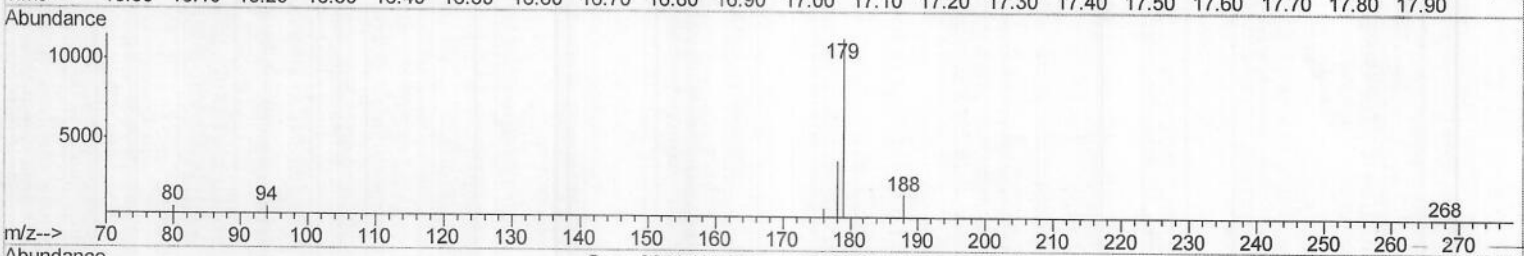
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

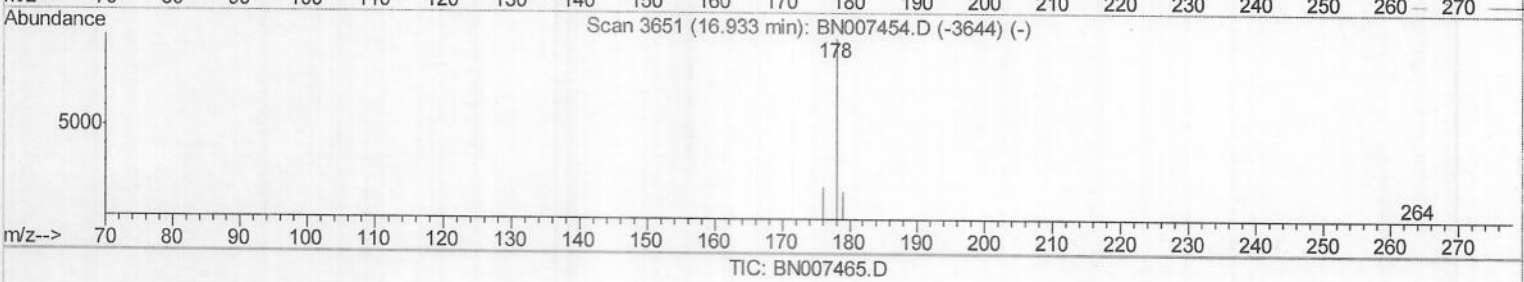
Quant Time: Aug 28 14:32:58 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AF2

Manual Integrations APPROVED
mohammad
8/29/2019 7:50:12 AM







TIC: BN007465.D

(13) Anthracene

16.992min (+0.055) 0.07ng/ul

response 5230

Ion	Exp%	Act%
178.00	100	100
179.00	16.00	308.51#
176.00	18.20	17.29
0.00	0.00	0.00

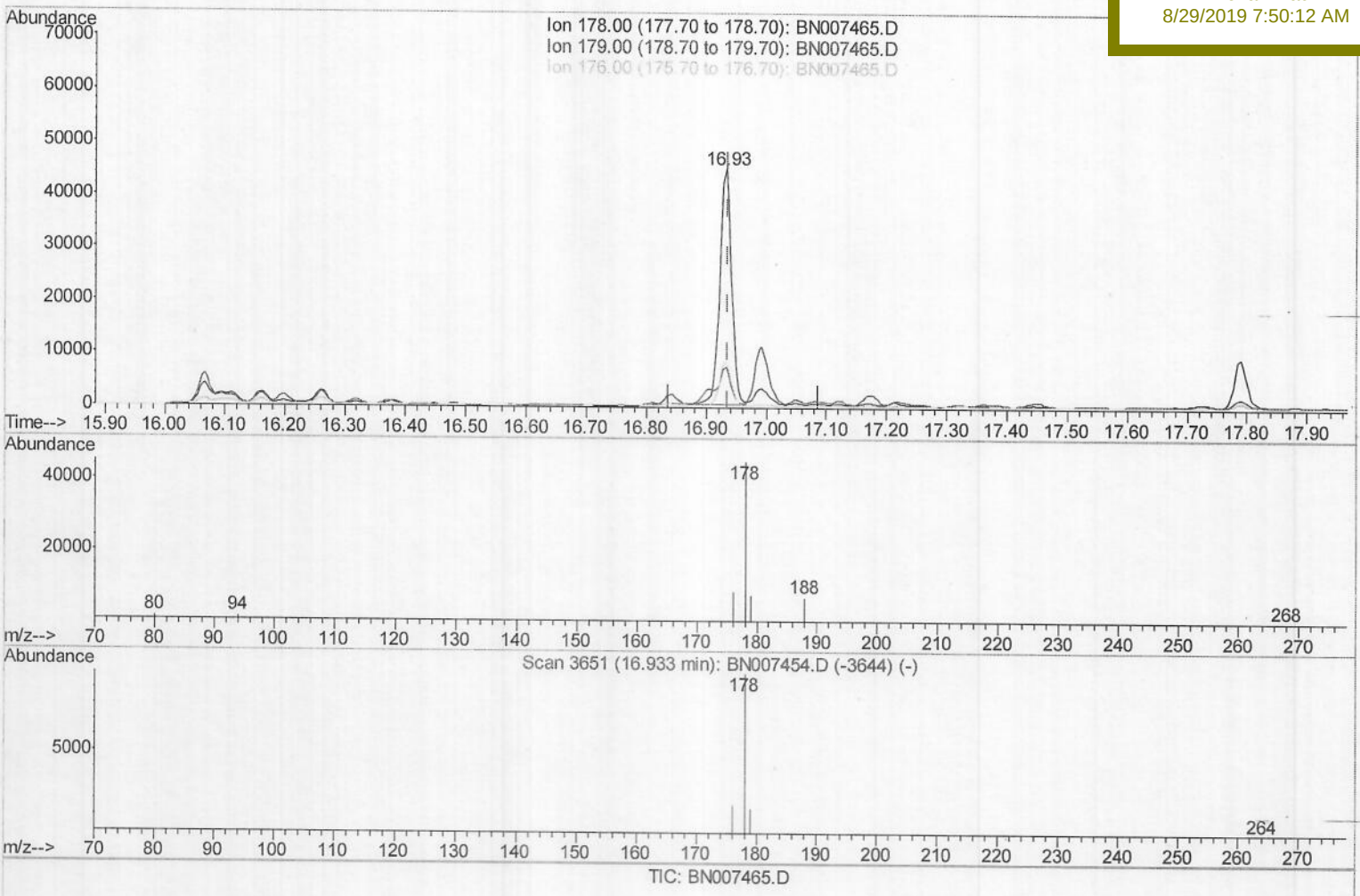
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:32:58 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 :
C0AF2

Manual Integrations APPROVED
mohammad
8/29/2019 7:50:12 AM



TIC: BN007465.D

(13) Anthracene

16.933min (-0.004) 0.84ng/ul m JU 08/29/19

response 60690

Ion	Exp%	Act%
178.00	100	100
179.00	16.00	16.73
176.00	18.20	18.63
0.00	0.00	0.00

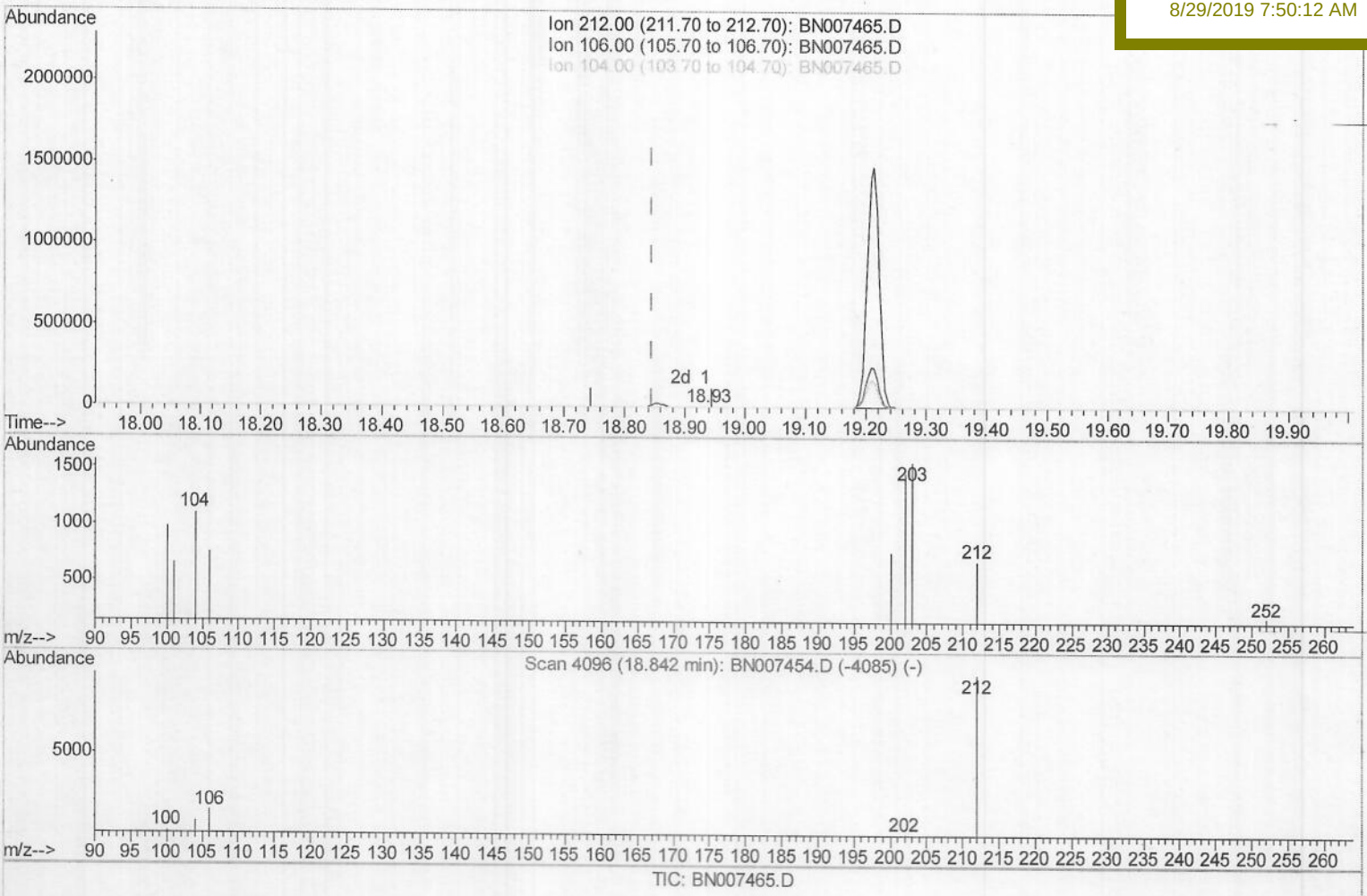
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:32:58 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 :
C0AF2

Manual Integrations APPROVED
mohammad
8/29/2019 7:50:12 AM



(14) Fluoranthene-d10 (SURR)

18.935min (+0.088) 0.01ng/ul

response 905

Ion	Exp%	Act%
212.00	100	100
106.00	14.30	10.83#
104.00	8.00	0.00#
0.00	0.00	0.00

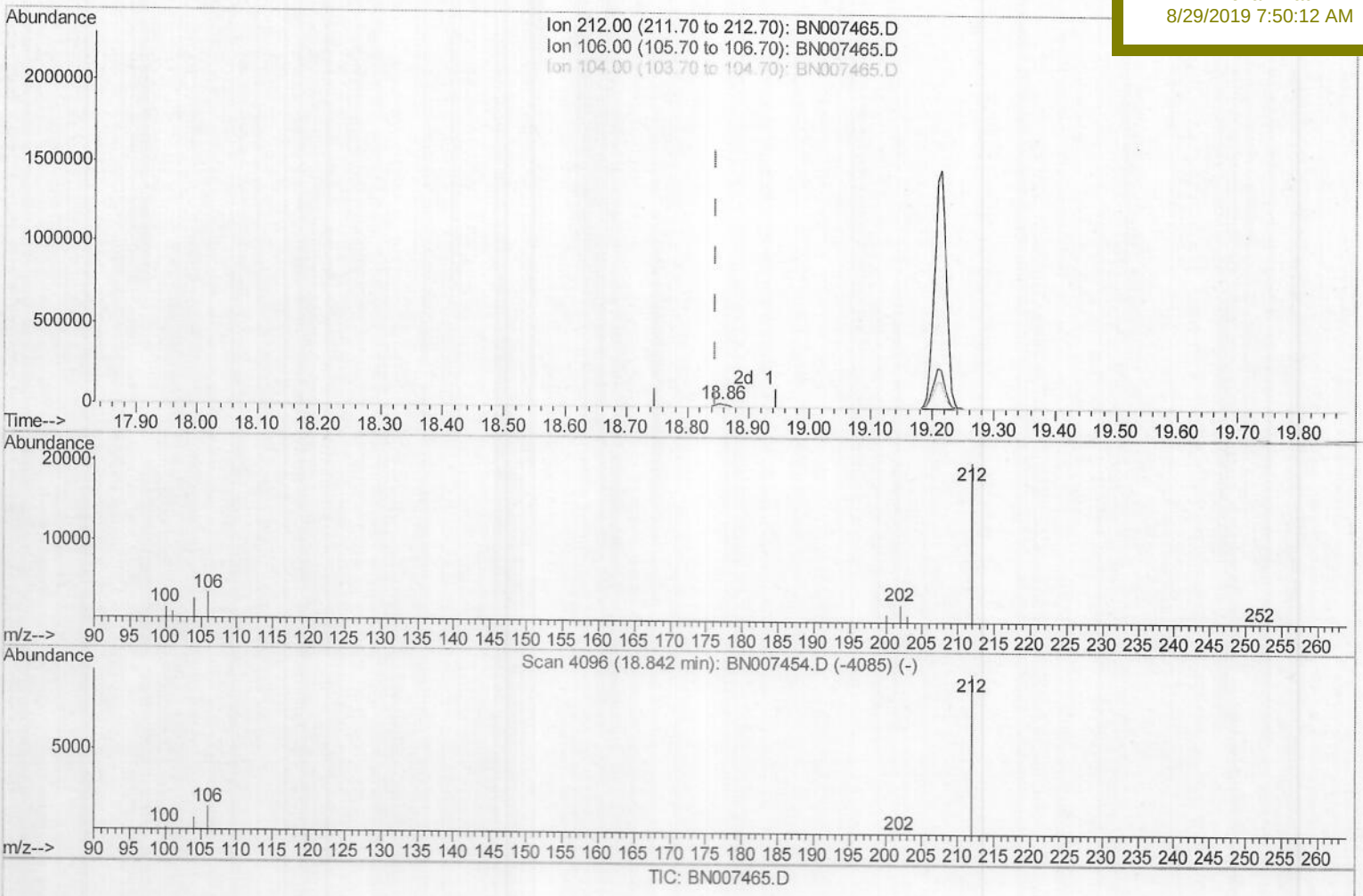
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:32:58 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 :
C0AF2

Manual Integrations APPROVED
mohammad
8/29/2019 7:50:12 AM



(14) Fluoranthene-d10 (SURR)

18.856min (+0.009) 0.32ng/ul m JU 08/29/19

response 25850

Ion	Exp%	Act%
212.00	100	100
106.00	14.30	0.38#
104.00	8.00	0.00#
0.00	0.00	0.00

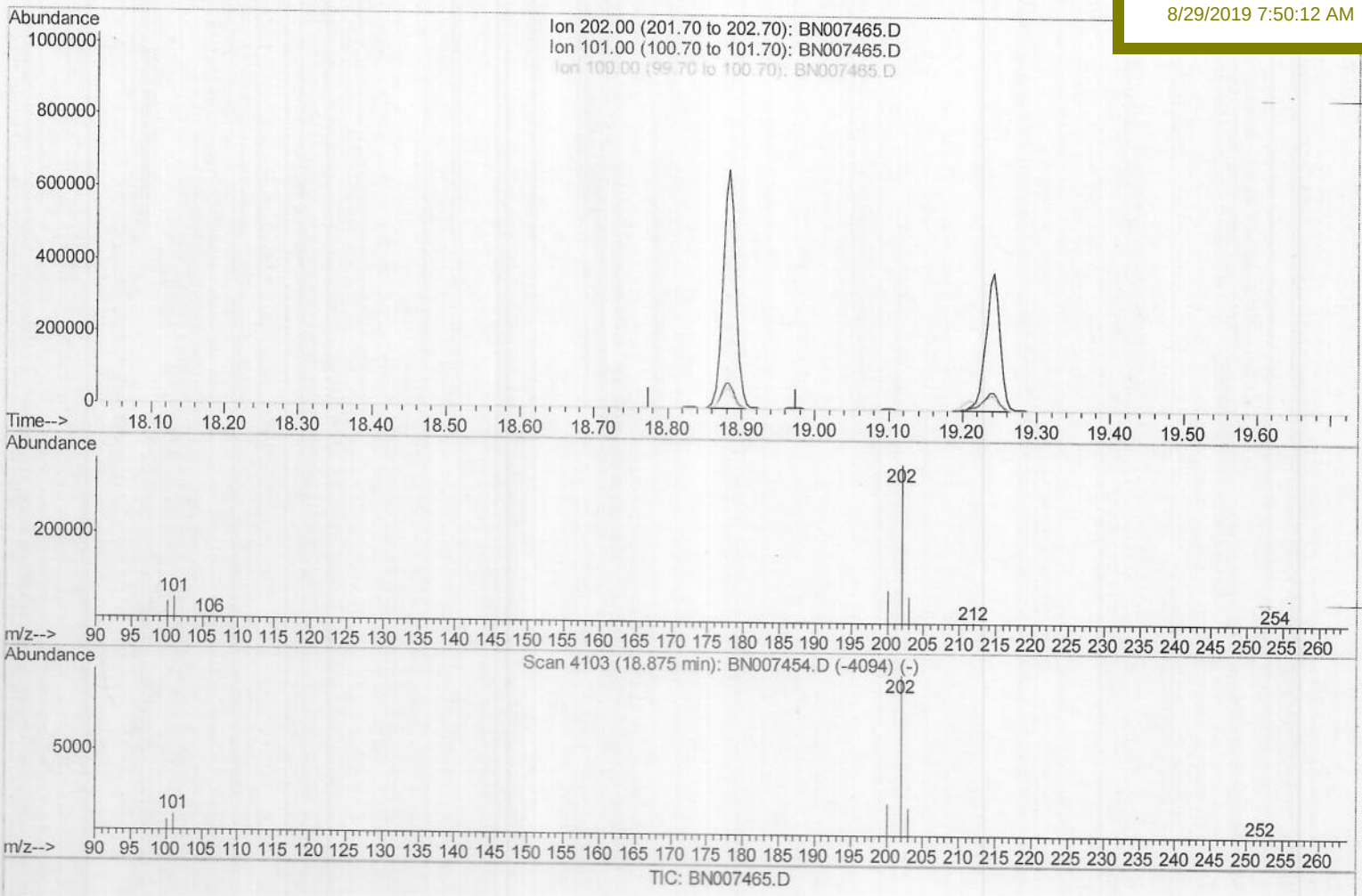
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:32:58 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 :
C0AF2

Manual Integrations APPROVED
mohammad
8/29/2019 7:50:12 AM



TIC: BN007465.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

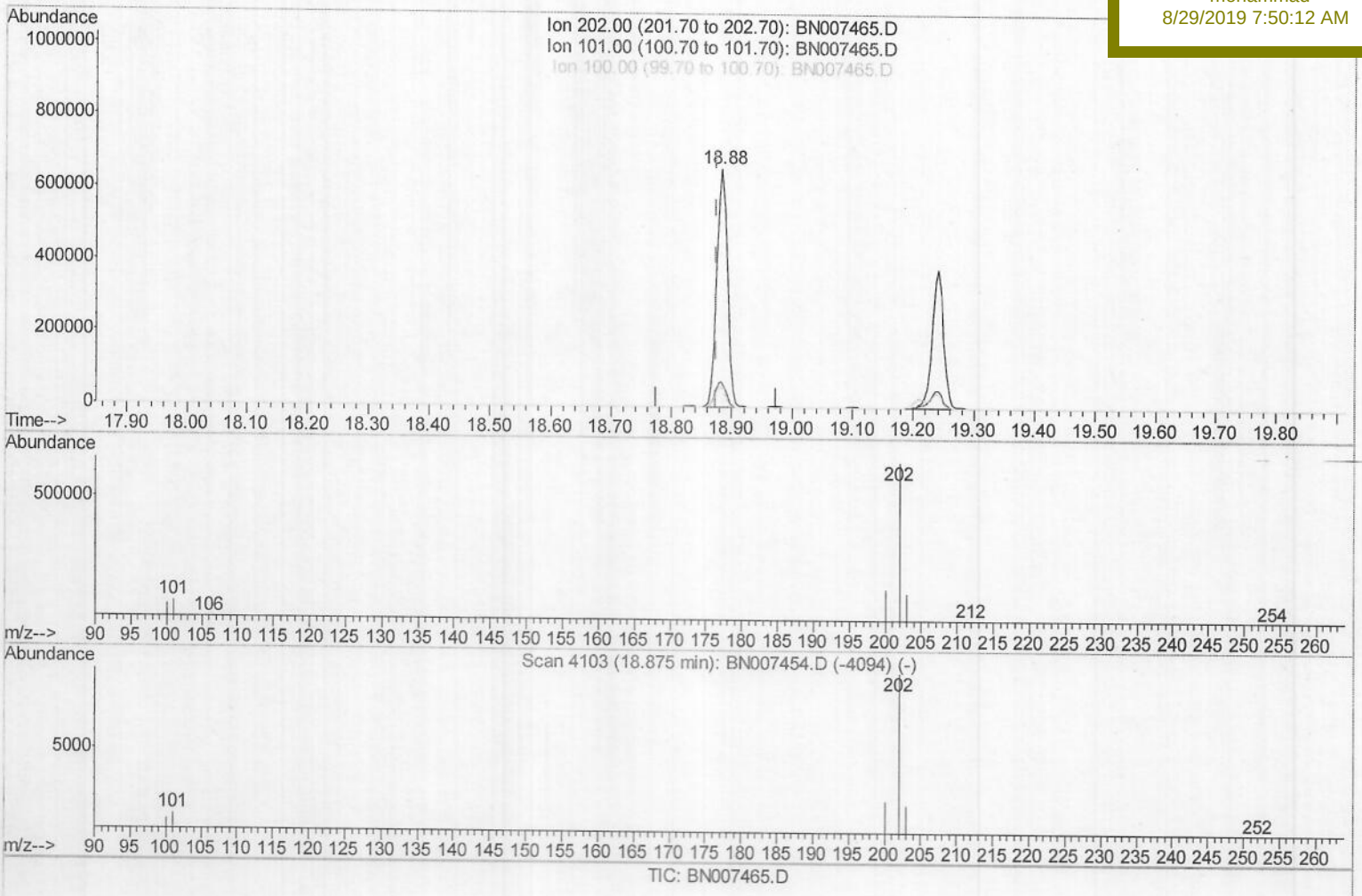
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:32:58 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 :
C0AF2

Manual Integrations APPROVED
mohammad
8/29/2019 7:50:12 AM



TIC: BN007465.D

(15) Fluoranthene (C)

18.884min (+0.009) 7.88ng/ul m

response 807469

Ion	Exp%	Act%
202.00	100	100
101.00	11.30	10.65
100.00	8.50	8.01
0.00	0.00	0.00

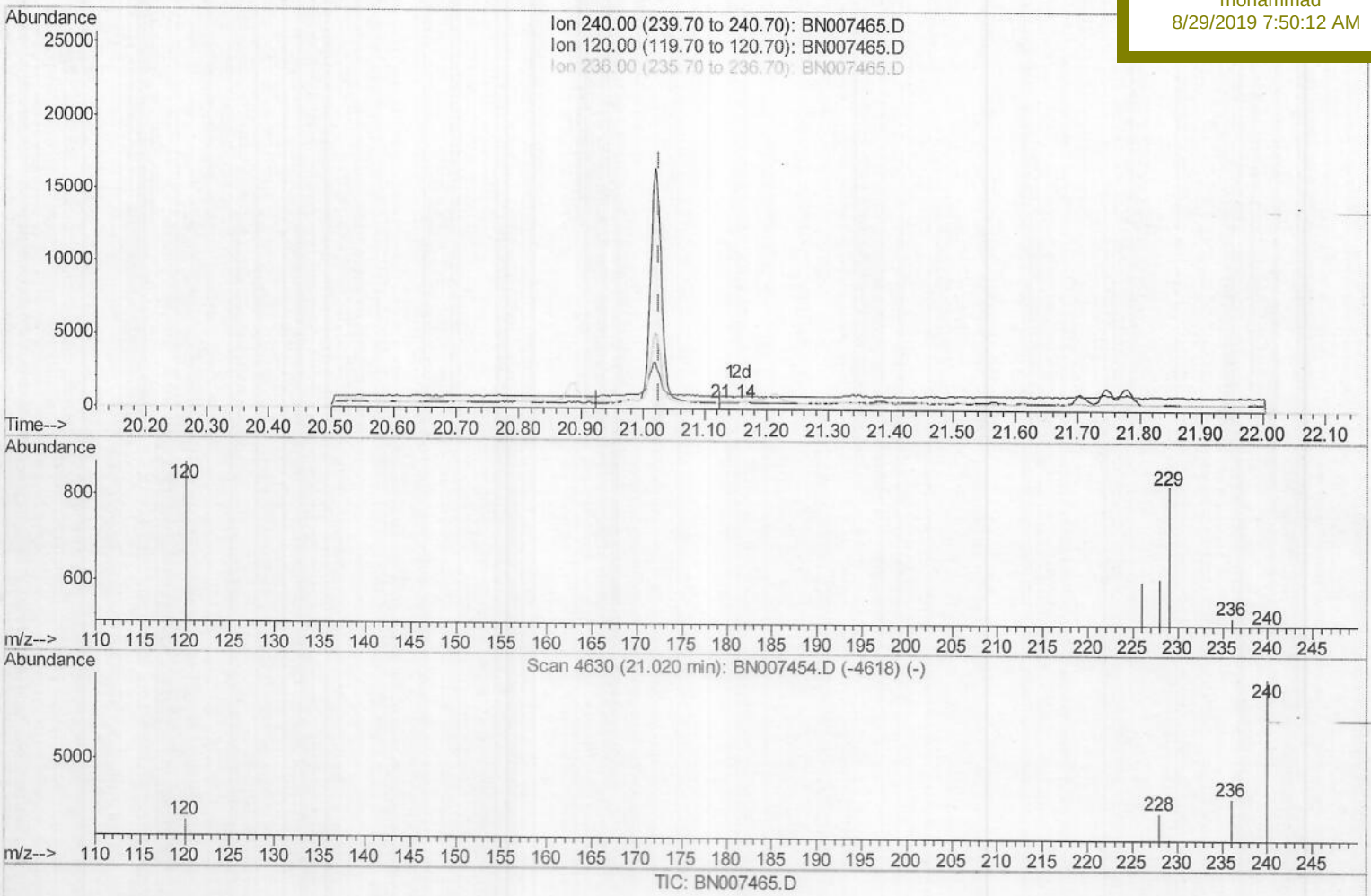
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:32:58 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 :
C0AF2

Manual Integrations APPROVED
mohammad
8/29/2019 7:50:12 AM



TIC: BN007465.D

(16) Chrysene-d12 (I)

21.142min (+0.117) 0.40ng/ul

response 94

Ion	Exp%	Act%
240.00	100	100
120.00	15.00	173.41#
236.00	28.60	103.77#
0.00	0.00	0.00

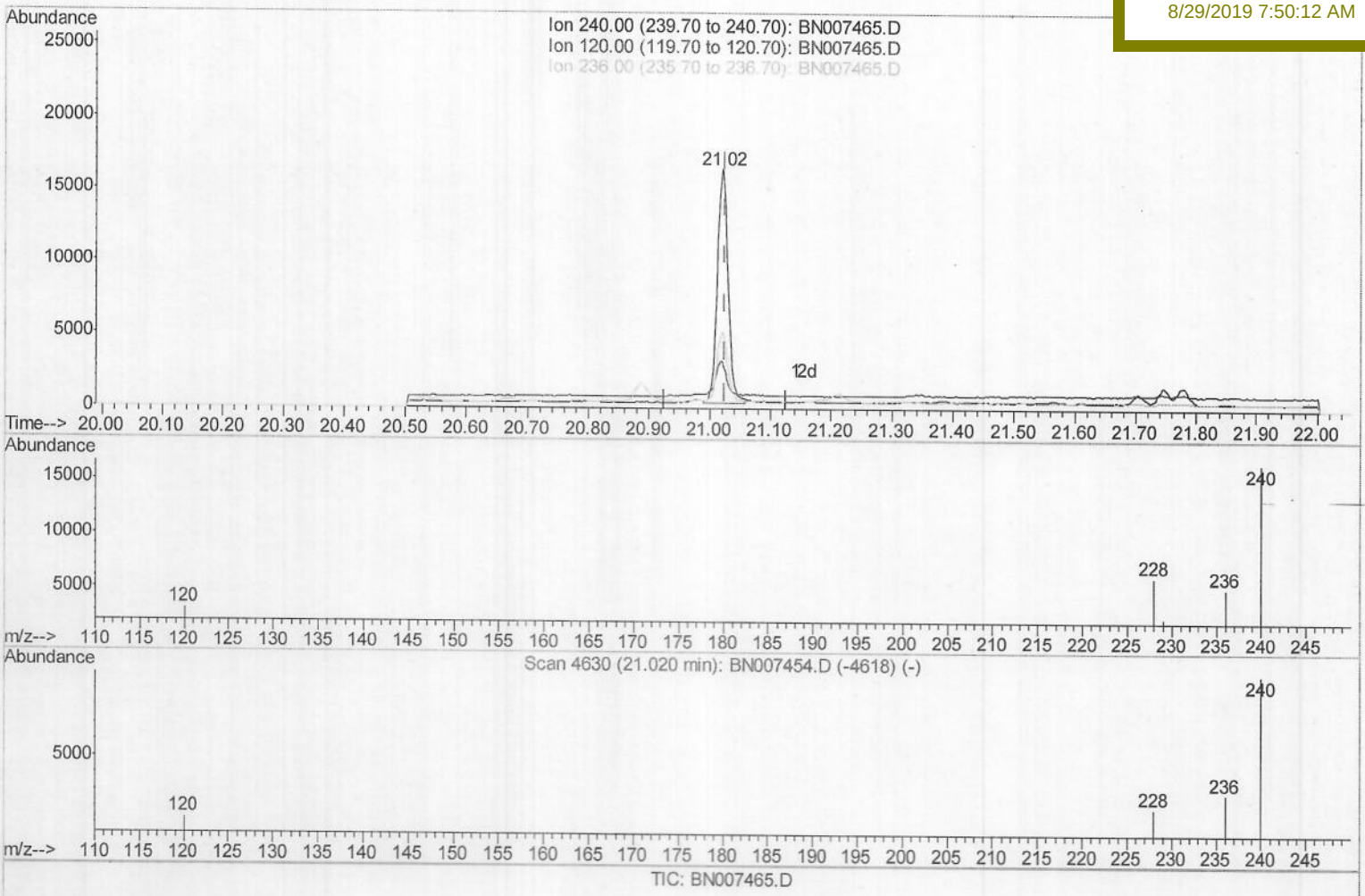
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:32:58 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 :
C0AF2

Manual Integrations APPROVED
mohammad
8/29/2019 7:50:12 AM



(16) Chrysene-d12 (I)

21.020min (-0.006) 0.40ng/ul m) JU 08/29/19

response 19887

Ion	Exp%	Act%
240.00	100	100
120.00	15.00	19.31#
236.00	28.60	31.23
0.00	0.00	0.00

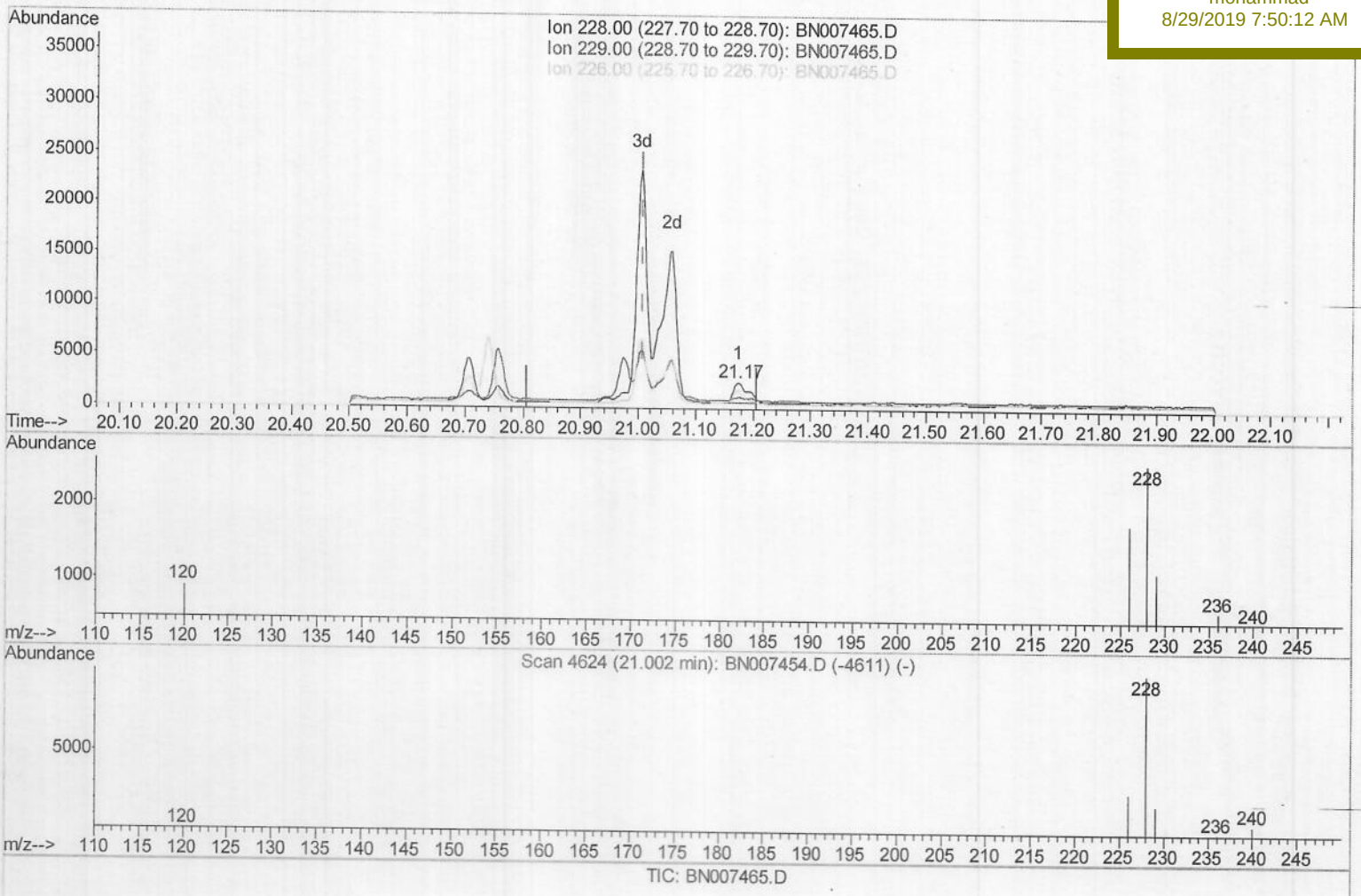
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:35:43 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 :
C0AF2

Manual Integrations APPROVED
mohammad
8/29/2019 7:50:12 AM



TIC: BN007465.D

(18) Benzo(a)anthracene

21.174min (+0.166) 0.04ng/ul

response 3710

Ion	Exp%	Act%
228.00	100	100
229.00	19.30	44.33#
226.00	27.50	68.99#
0.00	0.00	0.00

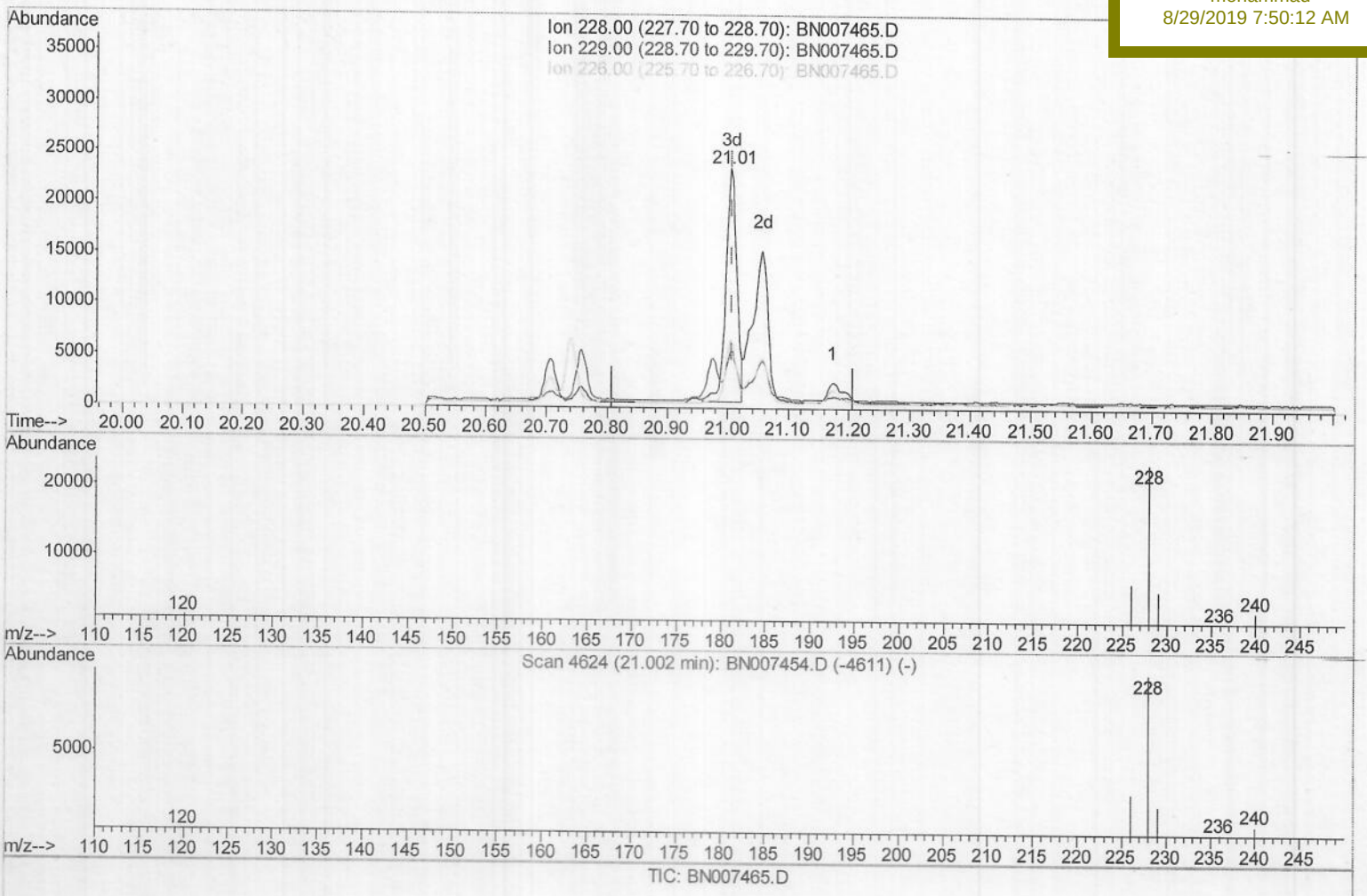
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:35:43 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 :
C0AF2

Manual Integrations APPROVED
mohammad
8/29/2019 7:50:12 AM



TIC: BN007465.D

(18) Benzo(a)anthracene

21.005min (-0.003) 0.33ng/ul m

JU 08/29/19

response 28943

Ion	Exp%	Act%
228.00	100	100
229.00	19.30	24.25#
226.00	27.50	28.50
0.00	0.00	0.00

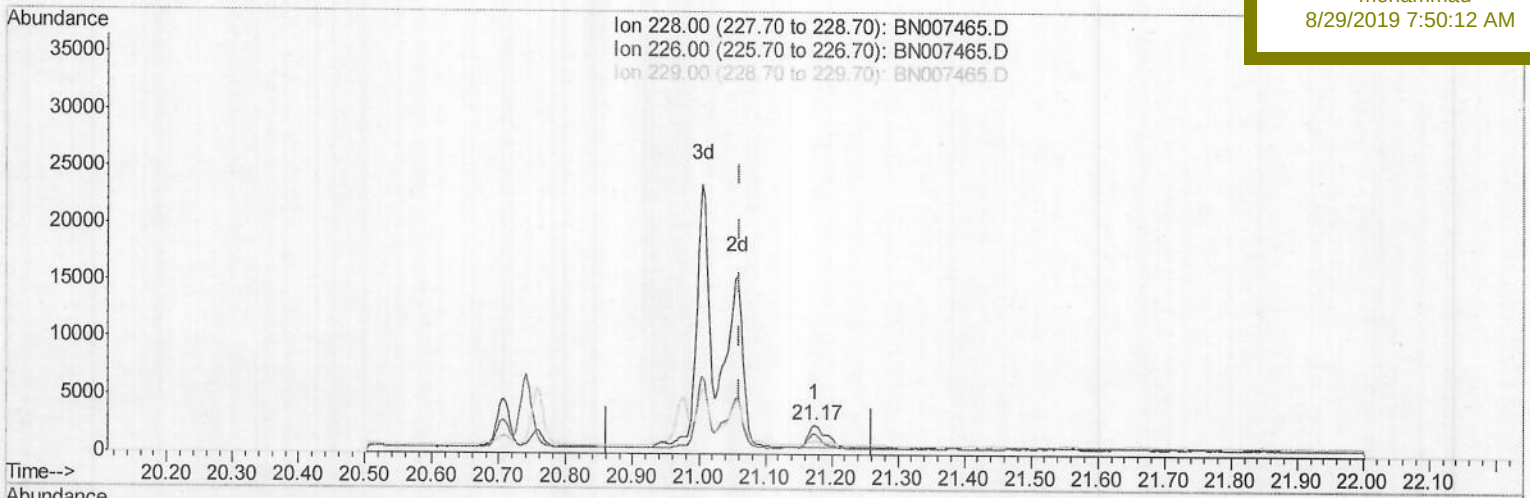
Quantitation Report (Qedit)

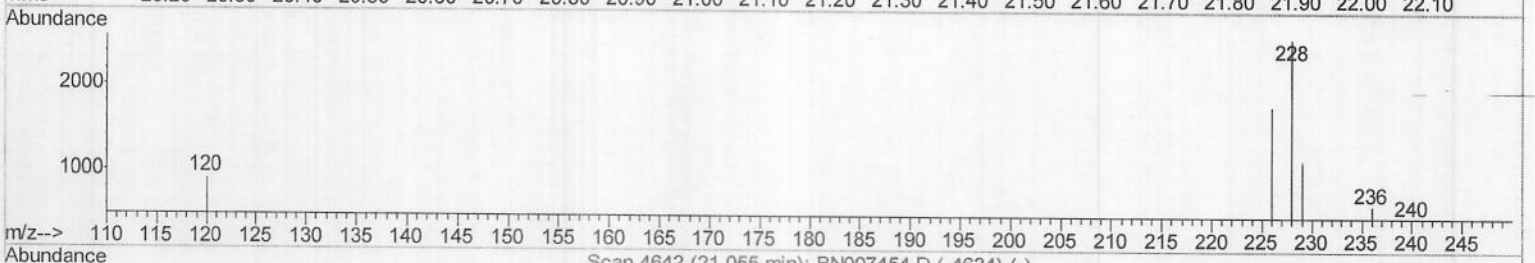
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

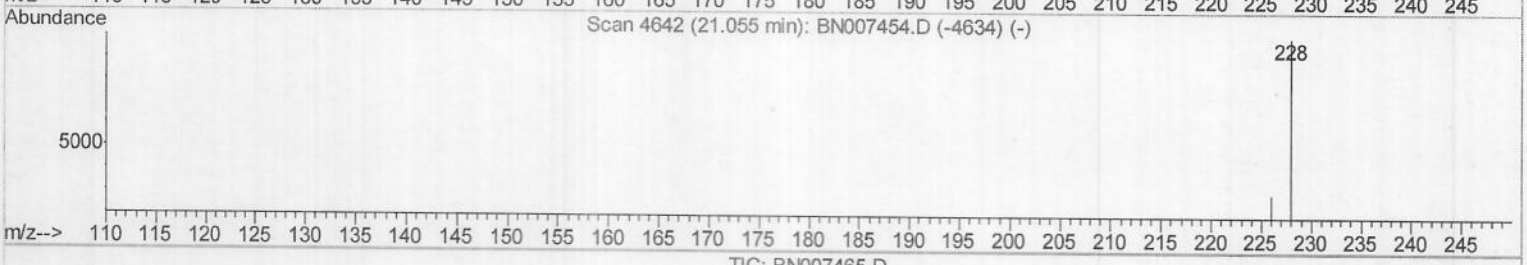
Quant Time: Aug 28 14:35:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 20:30:31 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AF2

Manual Integrations APPROVED
mohammad
8/29/2019 7:50:12 AM







TIC: BN007465.D

(19) Chrysene

21.174min (+0.114) 0.04ng/ul

response 3674

Ion	Exp%	Act%
228.00	100	100
226.00	30.10	68.99#
229.00	20.10	44.33#
0.00	0.00	0.00

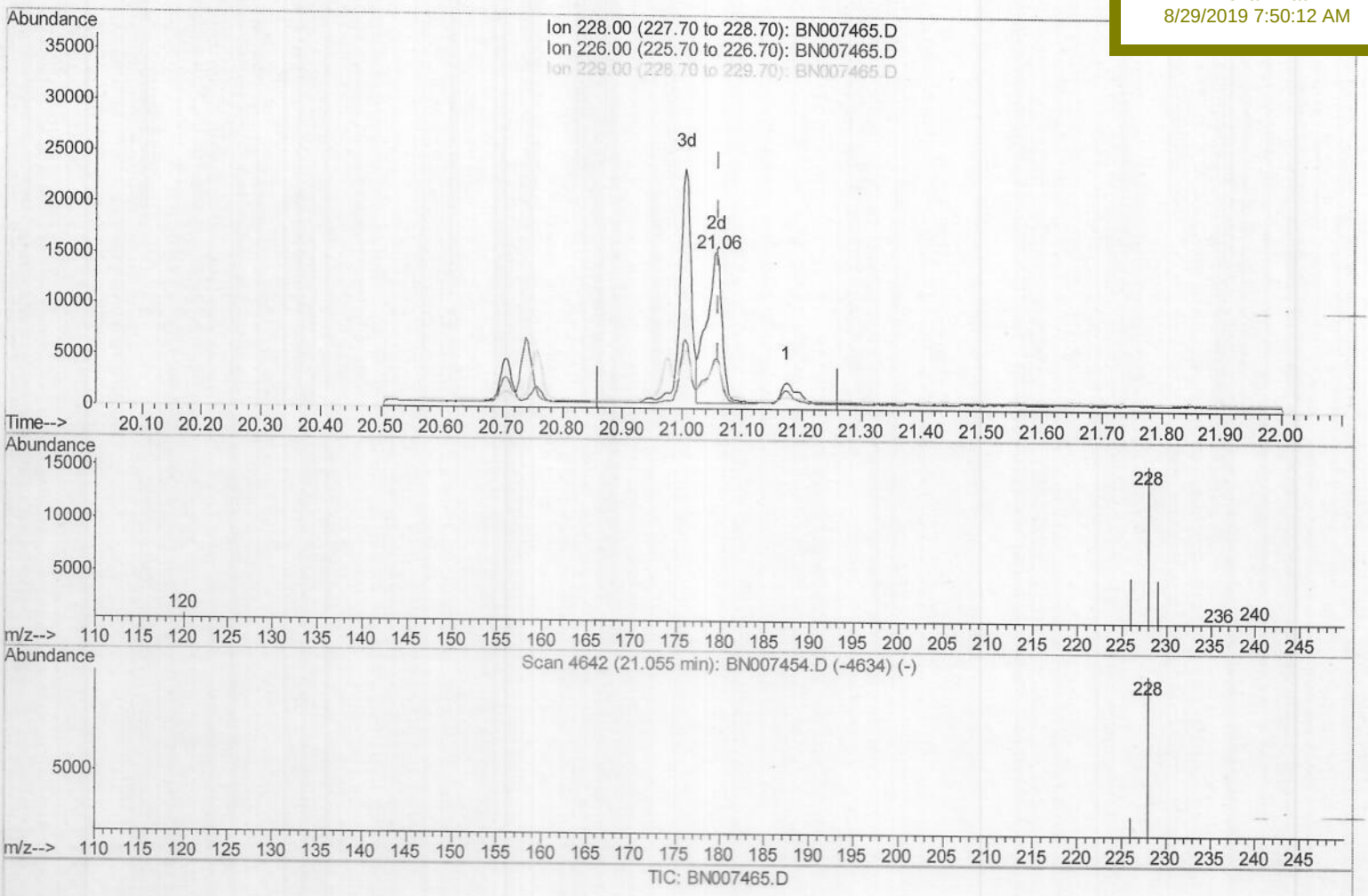
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:35:43 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 :
C0AF2

Manual Integrations APPROVED
mohammad
8/29/2019 7:50:12 AM



TIC: BN007465.D

(19) Chrysene

21.058min (-0.003) 0.29ng/ul m JU 08/29/19

response 27333

Ion	Exp%	Act%
228.00	100	100
226.00	30.10	31.84
229.00	20.10	30.82#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:35:43 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 :
C0AF2

Manual Integrations APPROVED
mohammad
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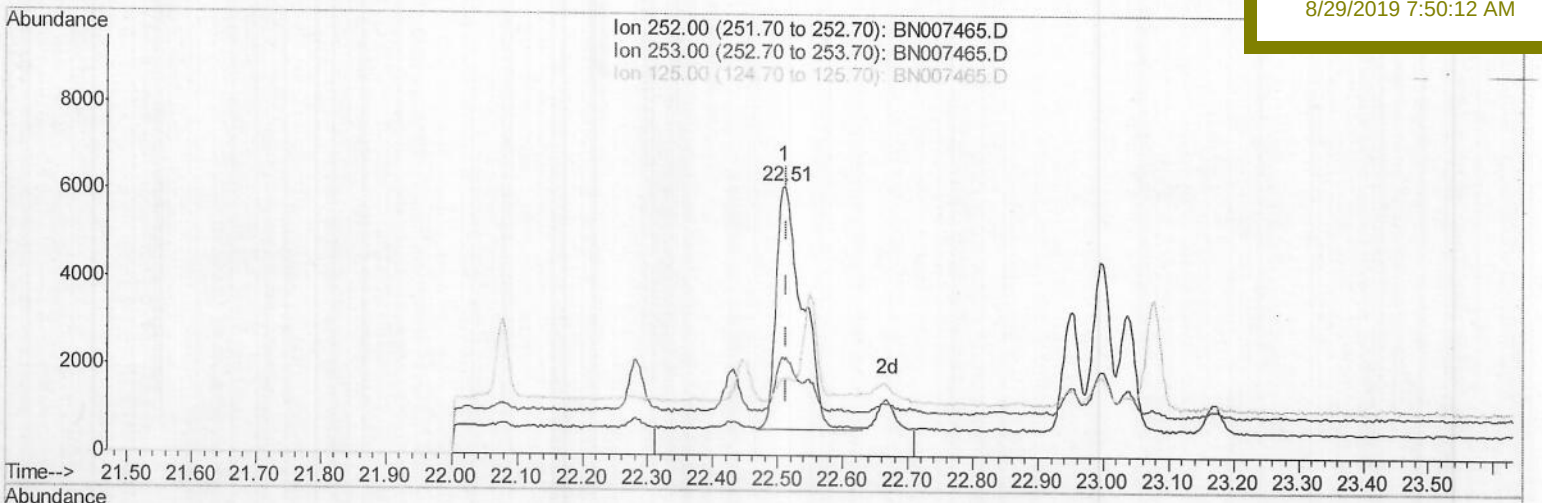

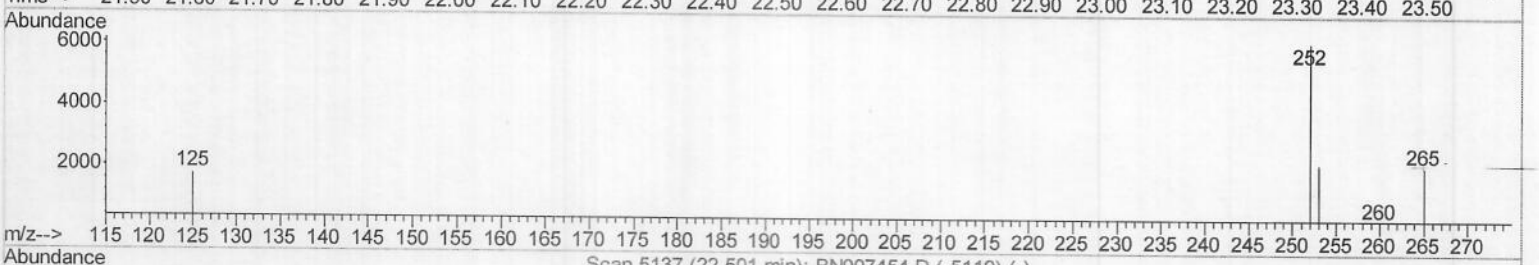

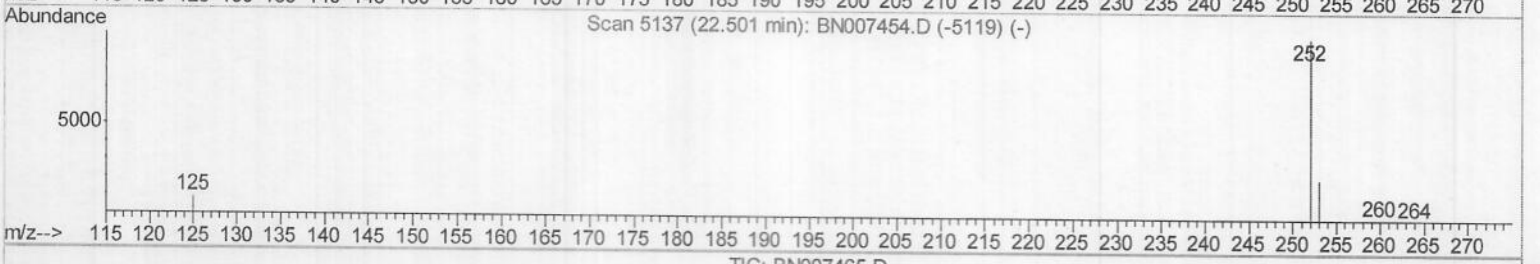

TIC: BN007465.D

(21) Benzo(b)fluoranthene

22.510min (-0.003) 0.16ng/ul

response 15553

Ion	Exp%	Act%
252.00	100	100
253.00	23.50	35.58
125.00	12.40	28.67#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:35:43 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 :
C0AF2

Manual Integrations APPROVED
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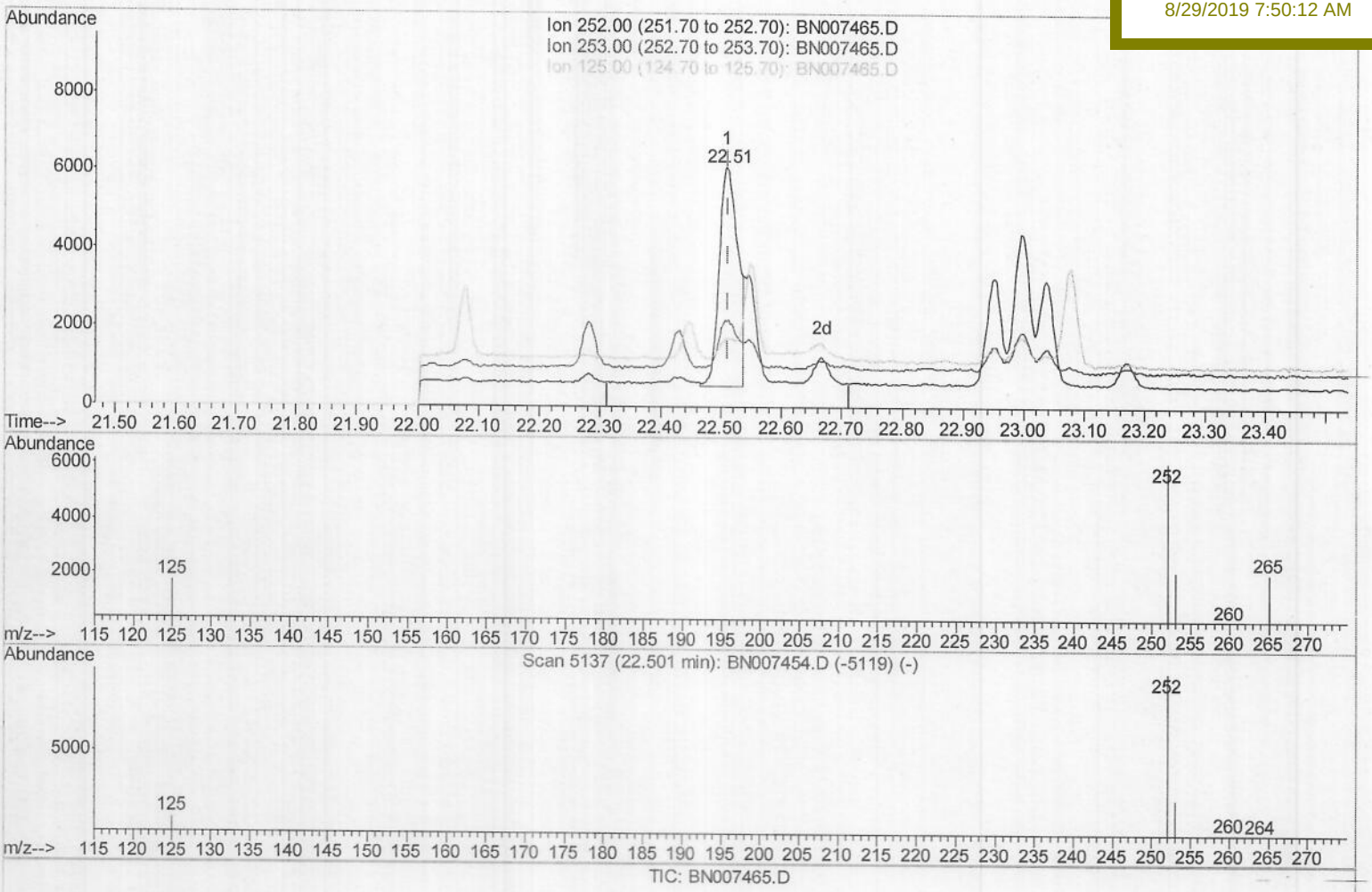

TIC: BN007465.D

(21) Benzo(b)fluoranthene

22.510min (-0.003) 0.12ng/ul m JJU 08/29/19

response 11923

Ion	Exp%	Act%
252.00	100	100
253.00	23.50	35.58
125.00	12.40	28.67#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:35:43 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 :
C0AF2

Manual Integrations APPROVED
mohammad
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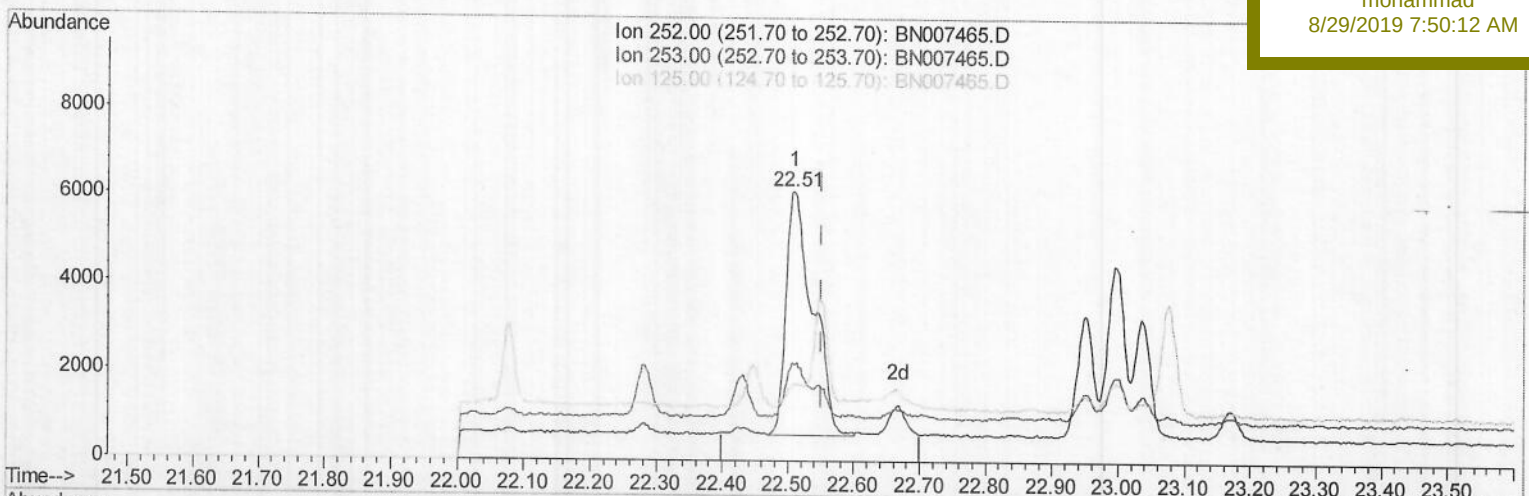

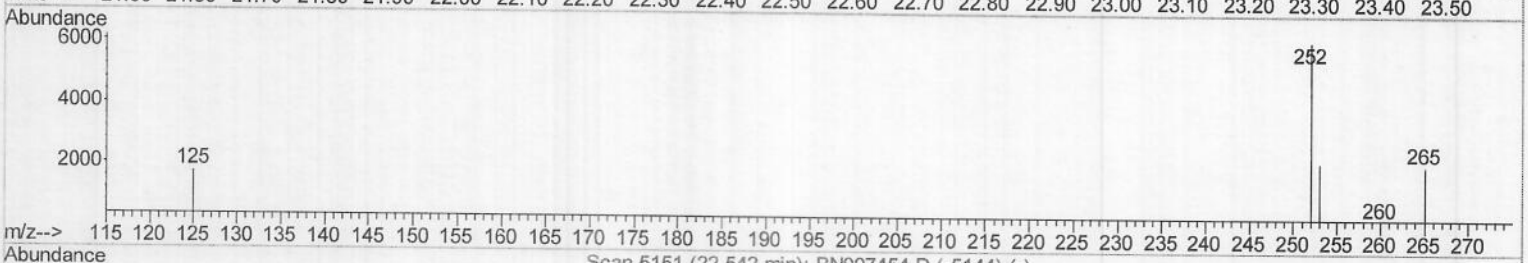

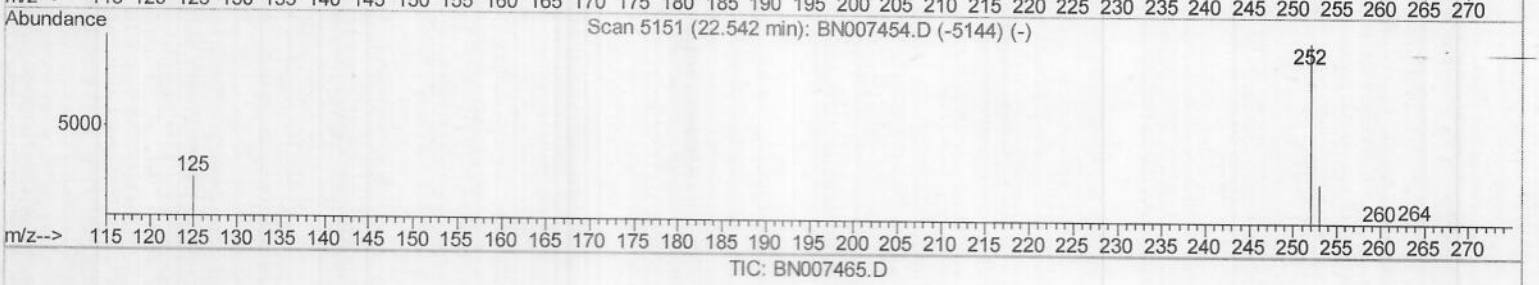

TIC: BN007465.D

(22) Benzo(k)fluoranthene

22.510min (-0.041) 0.15ng/ul

response 15477

Ion	Exp%	Act%
252.00	100	100
253.00	23.40	35.58#
125.00	15.50	28.67#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:35:43 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 :
C0AF2

Manual Integrations APPROVED
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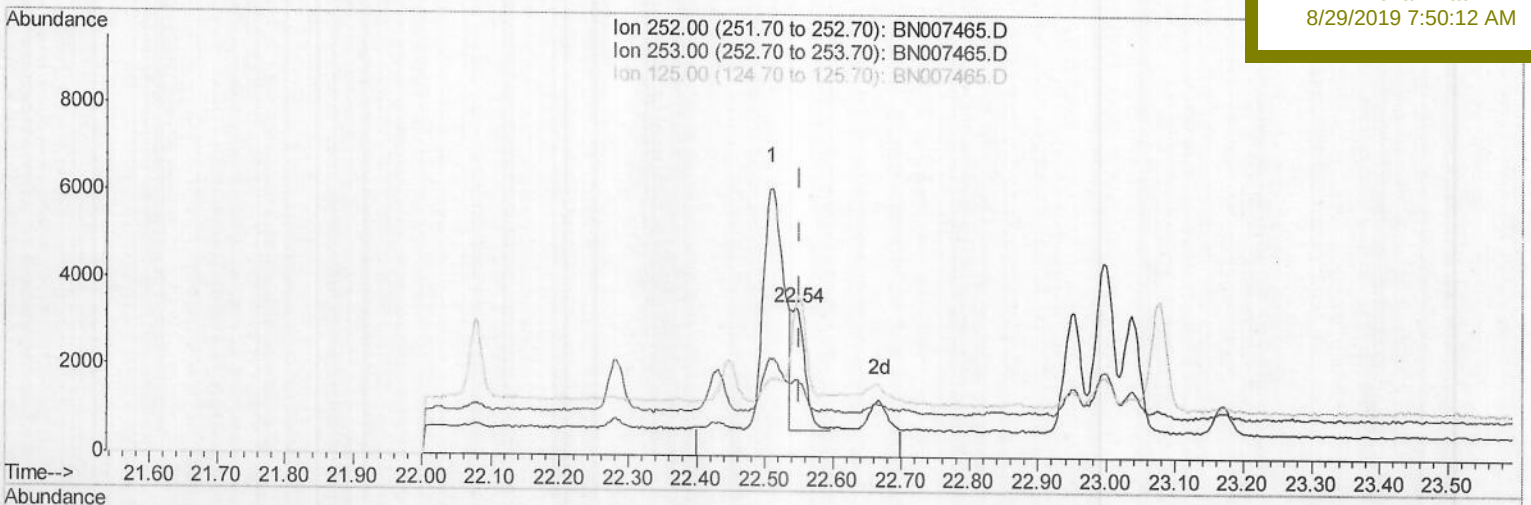

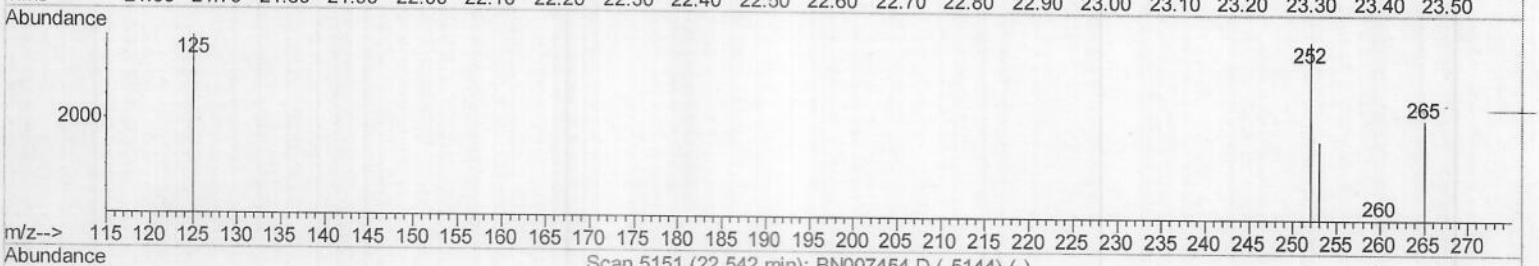

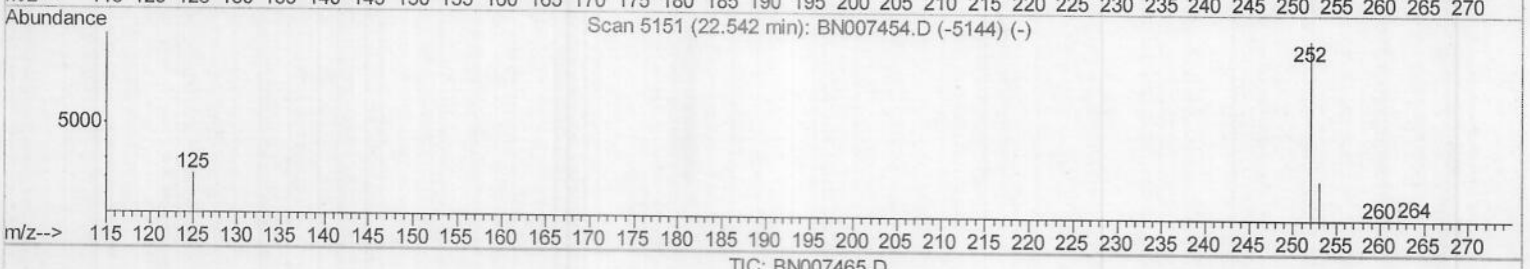

TIC: BN007465.D

(22) Benzo(k)fluoranthene

22.545min (-0.006) 0.04ng/ul m JU 08/29/19

response 3815

Ion	Exp%	Act%
252.00	100	100
253.00	23.40	50.25#
125.00	15.50	100.00#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007465.D
Acq On : 28 Aug 2019 13:14
Operator : HP/JU
Sample : K4373-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Aug 28 14:38:32 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 : C0AF2

Manual Integrations APPROVED
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8/29/2019 7:50:12 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	4497	0.40	ng/ul	0.00
2) Naphthalene-d8	10.15	136	20088	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.05	164	10331	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.80	188	24520m	0.40	ng/ul	0.00
16) Chrysene-d12	21.02	240	19887m	0.40	ng/ul	0.00
20) Perylene-d12	23.12	264	22919	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.76	152	9423	0.30	ng/ul	0.00
14) Fluoranthene-d10	18.86	212	25850m	0.32	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.20	128	5688	0.100	ng/ul#	94
7) Acenaphthylene	13.76	152	4128	0.072	ng/ul#	83
8) Acenaphthene	14.11	153	798289	19.327	ng/ul	97
9) Fluorene	15.10	166	7377	0.165	ng/ul#	70
12) Phenanthrene	16.84	178	3161m	0.041	ng/ul	
13) Anthracene	16.93	178	60690m	0.842	ng/ul	
15) Fluoranthene	18.88	202	807469m	7.885	ng/ul	
17) Pyrene	19.24	202	509484	5.237	ng/ul	98
18) Benzo(a)anthracene	21.01	228	28943m	0.325	ng/ul	
19) Chrysene	21.06	228	27333m	0.286	ng/ul	
21) Benzo(b)fluoranthene	22.51	252	11923m	0.119	ng/ul	
22) Benzo(k)fluoranthene	22.54	252	3815m	0.036	ng/ul	
23) Benzo(a)pyrene	23.04	252	4404	0.044	ng/ul#	46

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