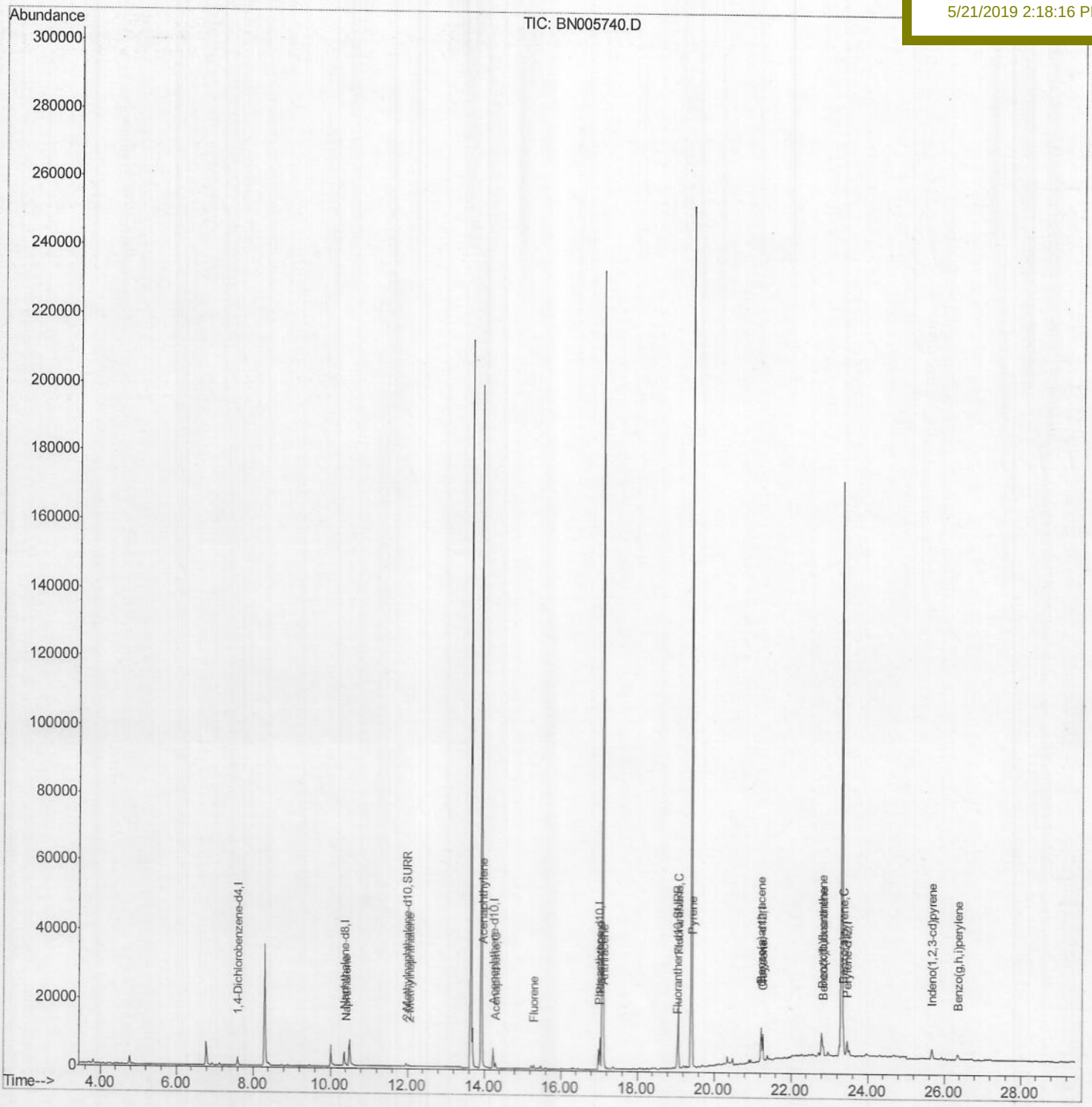
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: May 18 01:17:04 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM



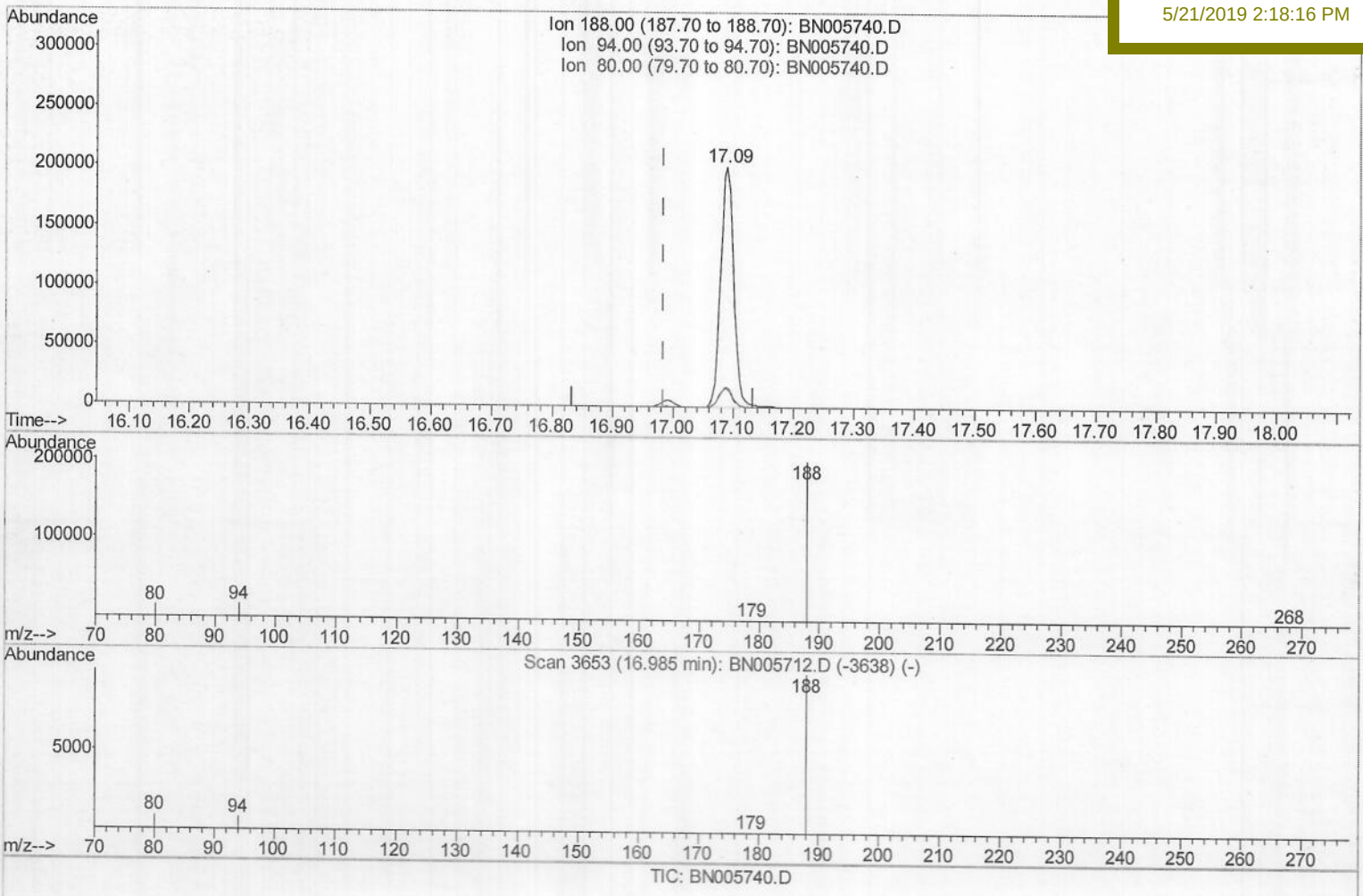
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: May 18 00:51:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM



TIC: BN005740.D

(10) Phenanthrene-d10 (I)

17.090min (+0.105) 0.40ng/ul

response 301225

Ion	Exp%	Act%
188.00	100	100
94.00	9.40	8.14
80.00	9.80	7.54#
0.00	0.00	0.00

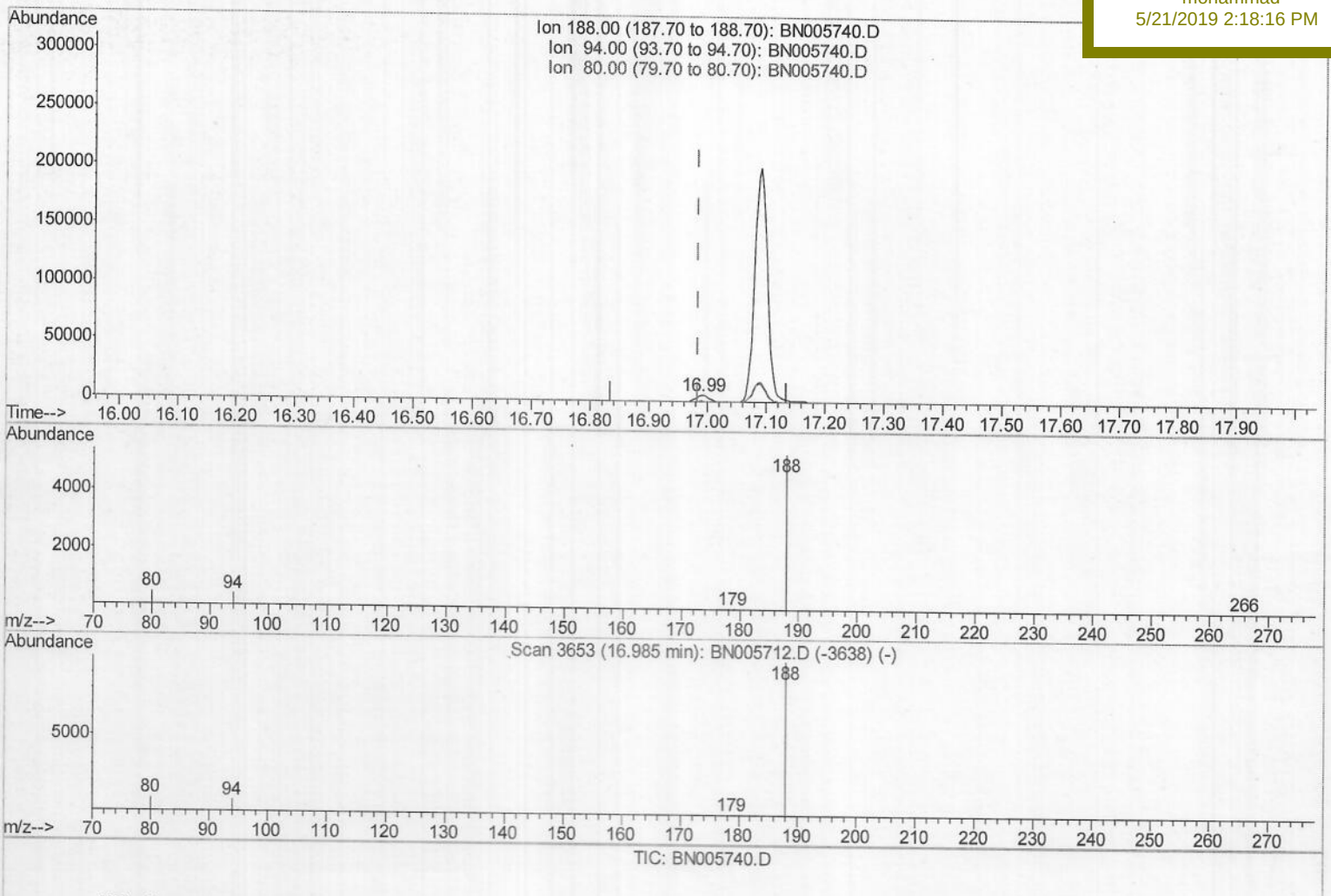
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: May 18 00:51:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM



TIC: BN005740.D

(10) Phenanthrene-d10 (I)

16.989min (+0.004) 0.40ng/ul m) JU 05/31/19

response 7813

Ion	Exp%	Act%
188.00	100	100
94.00	9.40	8.13
80.00	9.80	9.32
0.00	0.00	0.00

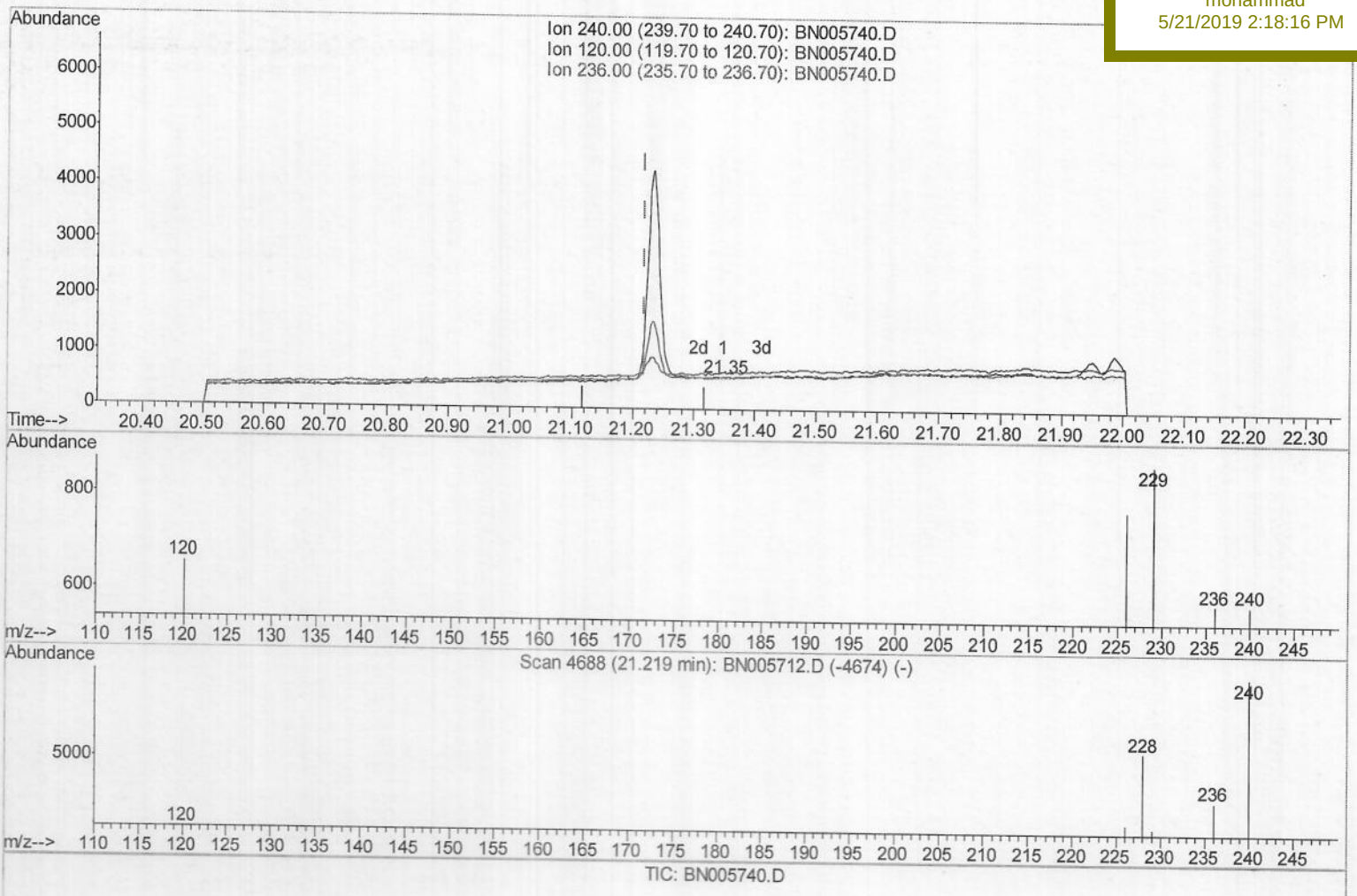
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: May 18 00:51:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM



TIC: BN005740.D

(16) Chrysene-d12 (I)

21.349min (+0.130) 0.40ng/ul

response 32

Ion	Exp%	Act%
240.00	100	100
120.00	11.90	113.52#
236.00	28.00	100.35#
0.00	0.00	0.00

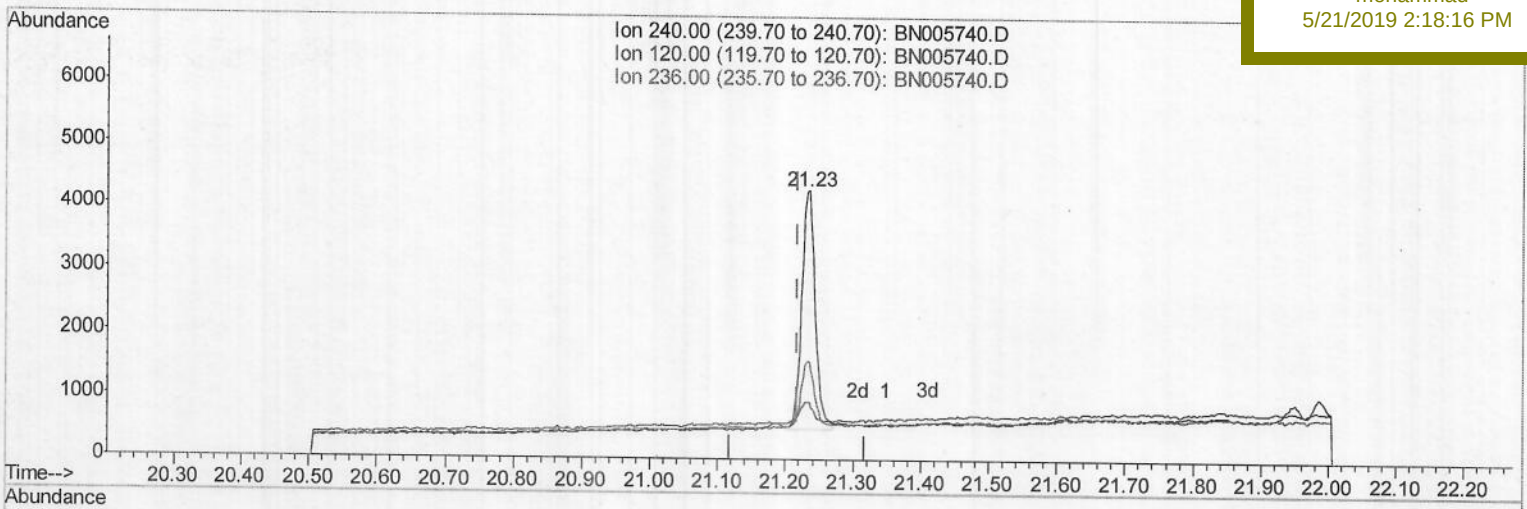
Quantitation Report (Qedit)

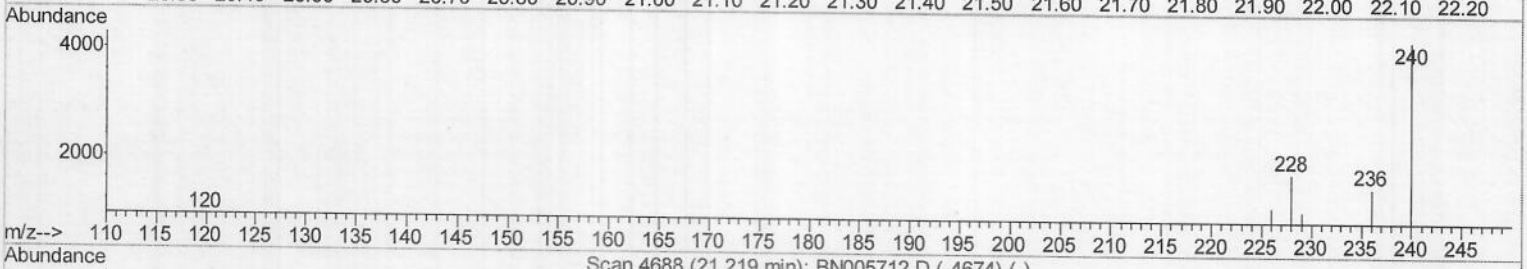
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

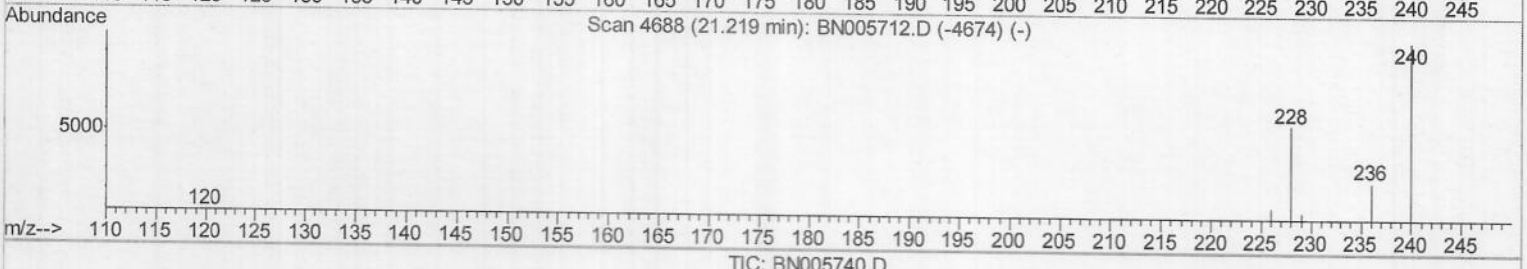
Quant Time: May 18 00:51:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM







TIC: BN005740.D

(16) Chrysene-d12 (I)

21.235min (+0.016) 0.40ng/ul m) JU 05/31/19

response 5251

Ion	Exp%	Act%
240.00	100	100
120.00	11.90	21.43#
236.00	28.00	36.52#
0.00	0.00	0.00

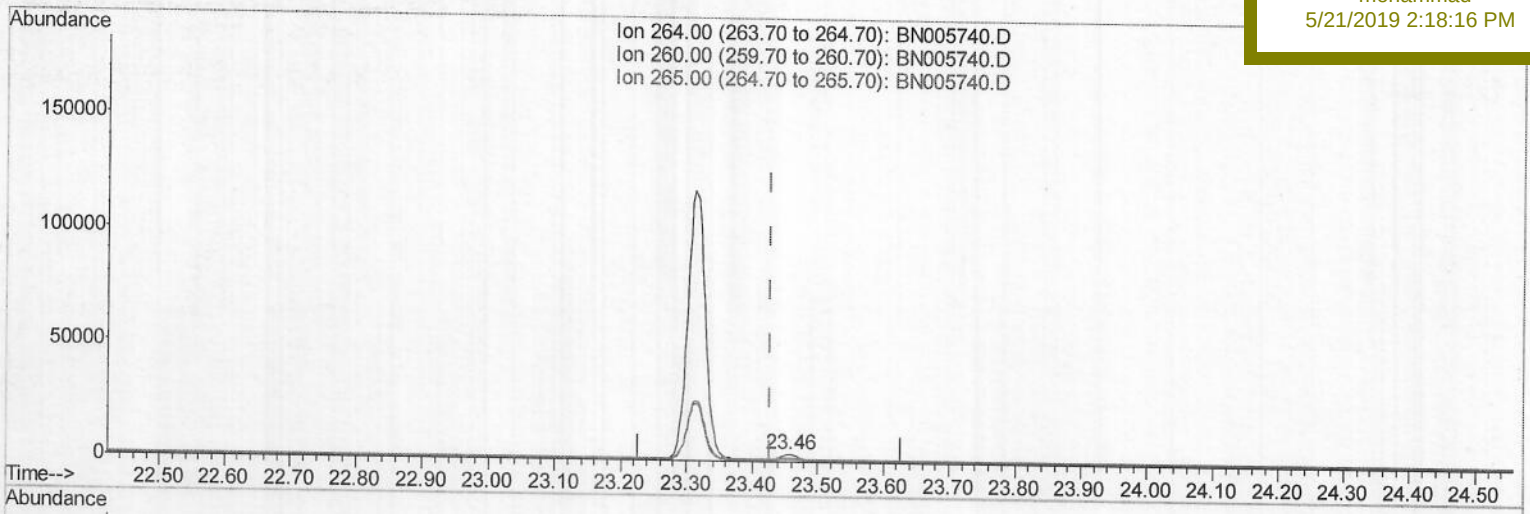
Quantitation Report (Qedit)

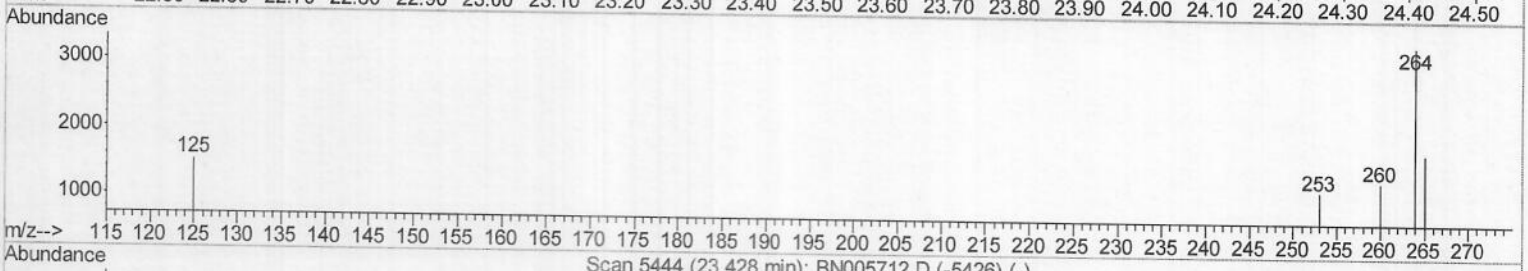
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

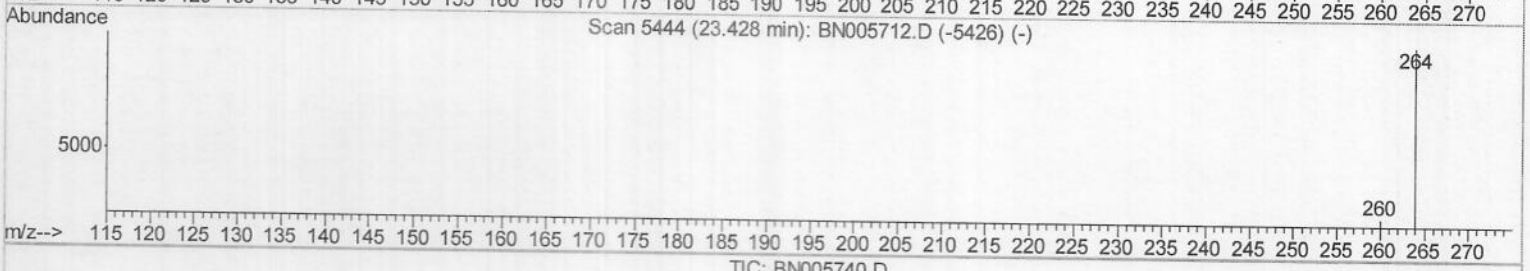
Quant Time: May 18 00:51:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM







(20) Perylene-d12 (I)

23.456min (+0.028) 0.40ng/ul

response 5741

Ion	Exp%	Act%
264.00	100	100
260.00	25.30	39.22#
265.00	31.70	52.27#
0.00	0.00	0.00

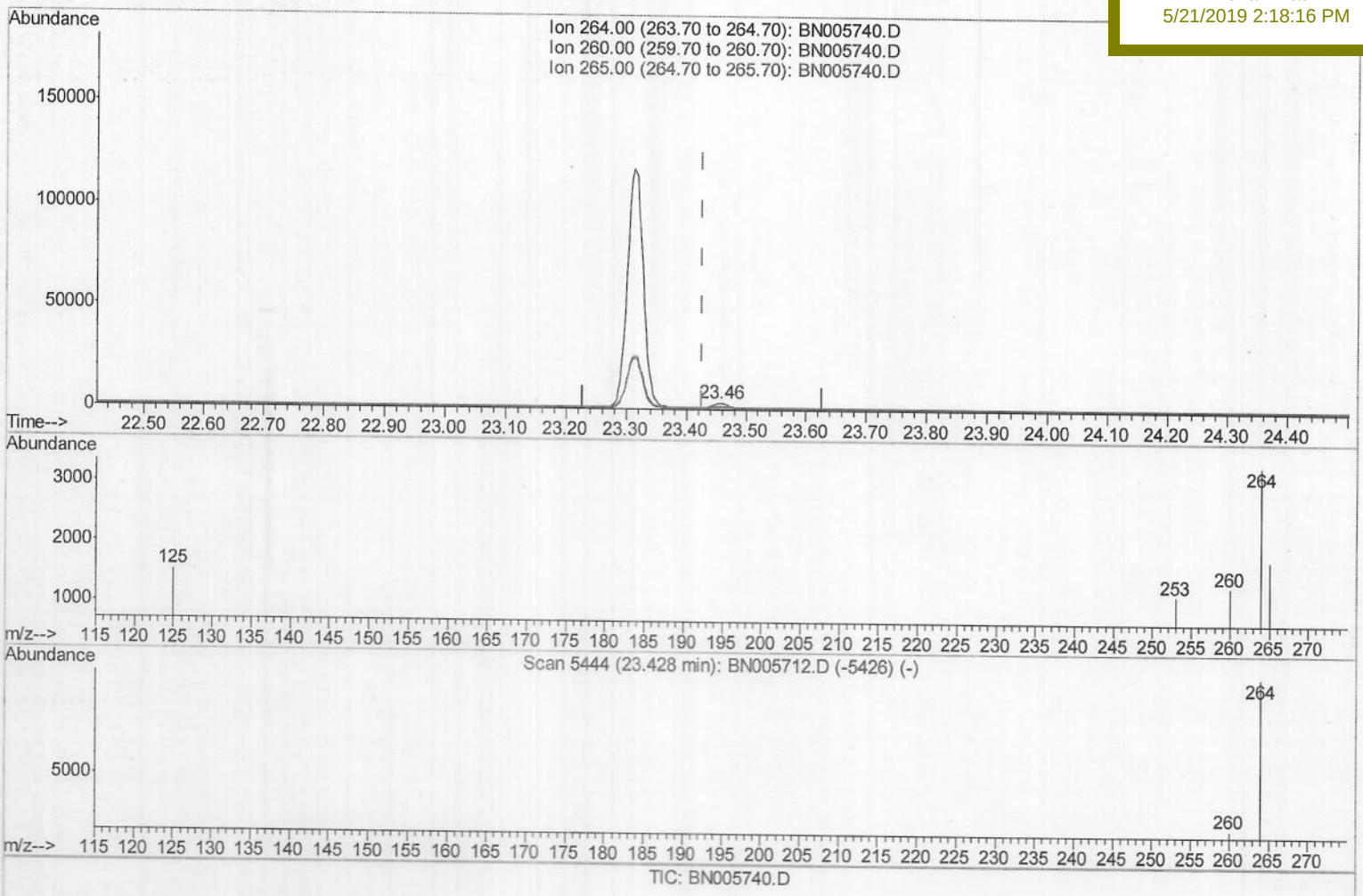
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: May 18 00:51:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM



(20) Perylene-d12 (I)

23.456min (+0.028) 0.40ng/ul m) JU 05/31/19

response 5102

Ion	Exp%	Act%
264.00	100	100
260.00	25.30	39.22#
265.00	31.70	52.27#
0.00	0.00	0.00

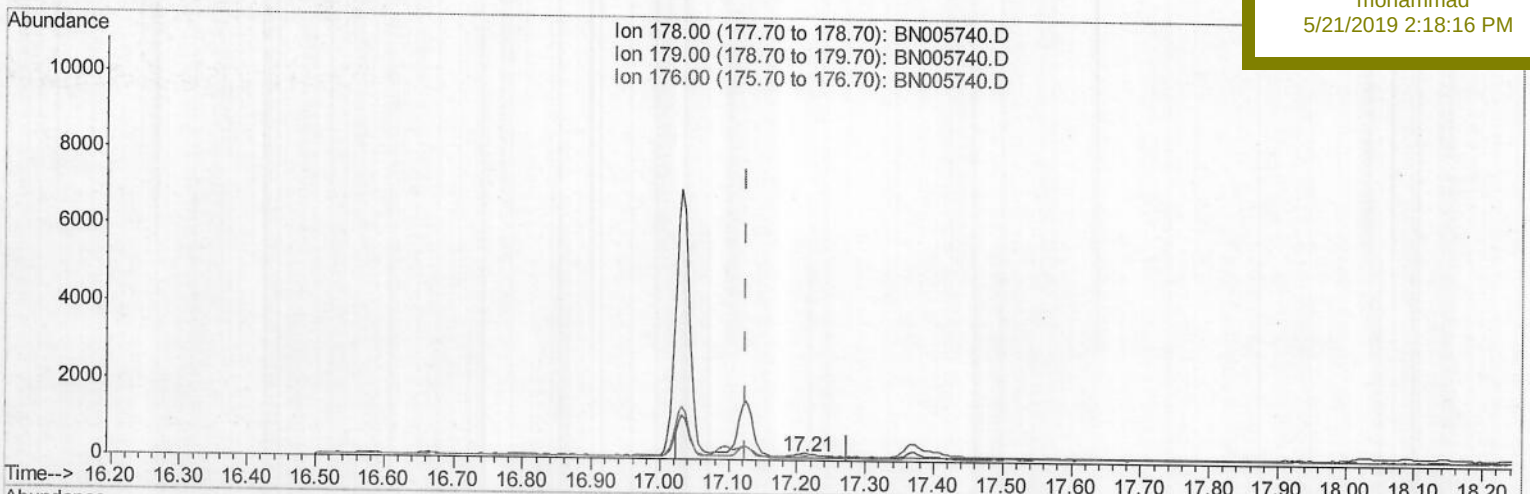
Quantitation Report (Qedit)

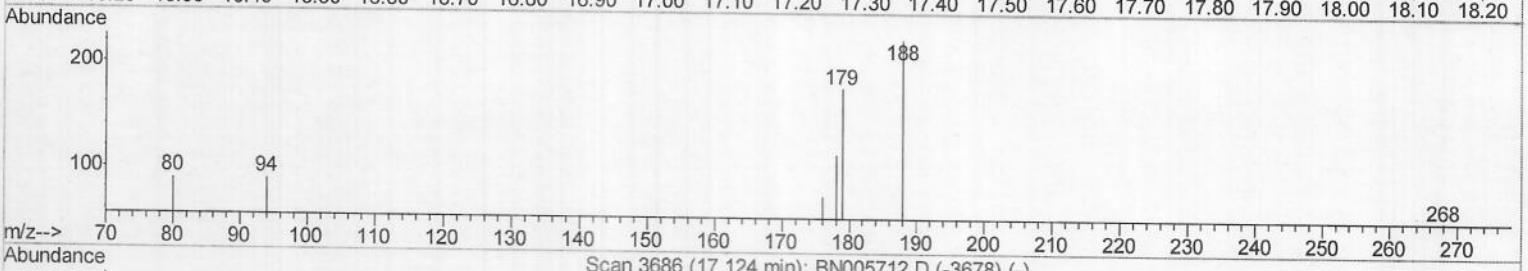
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

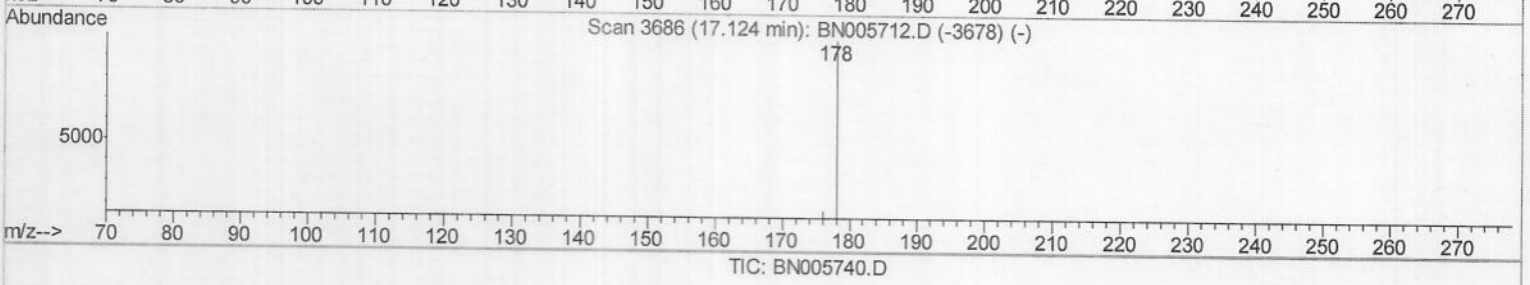
Quant Time: May 18 01:14:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM







TIC: BN005740.D

(13) Anthracene

17.213min (+0.089) 0.00ng/ul

response 50

Ion	Exp%	Act%
178.00	100	100
179.00	16.80	154.31#
176.00	18.90	65.52#
0.00	0.00	0.00

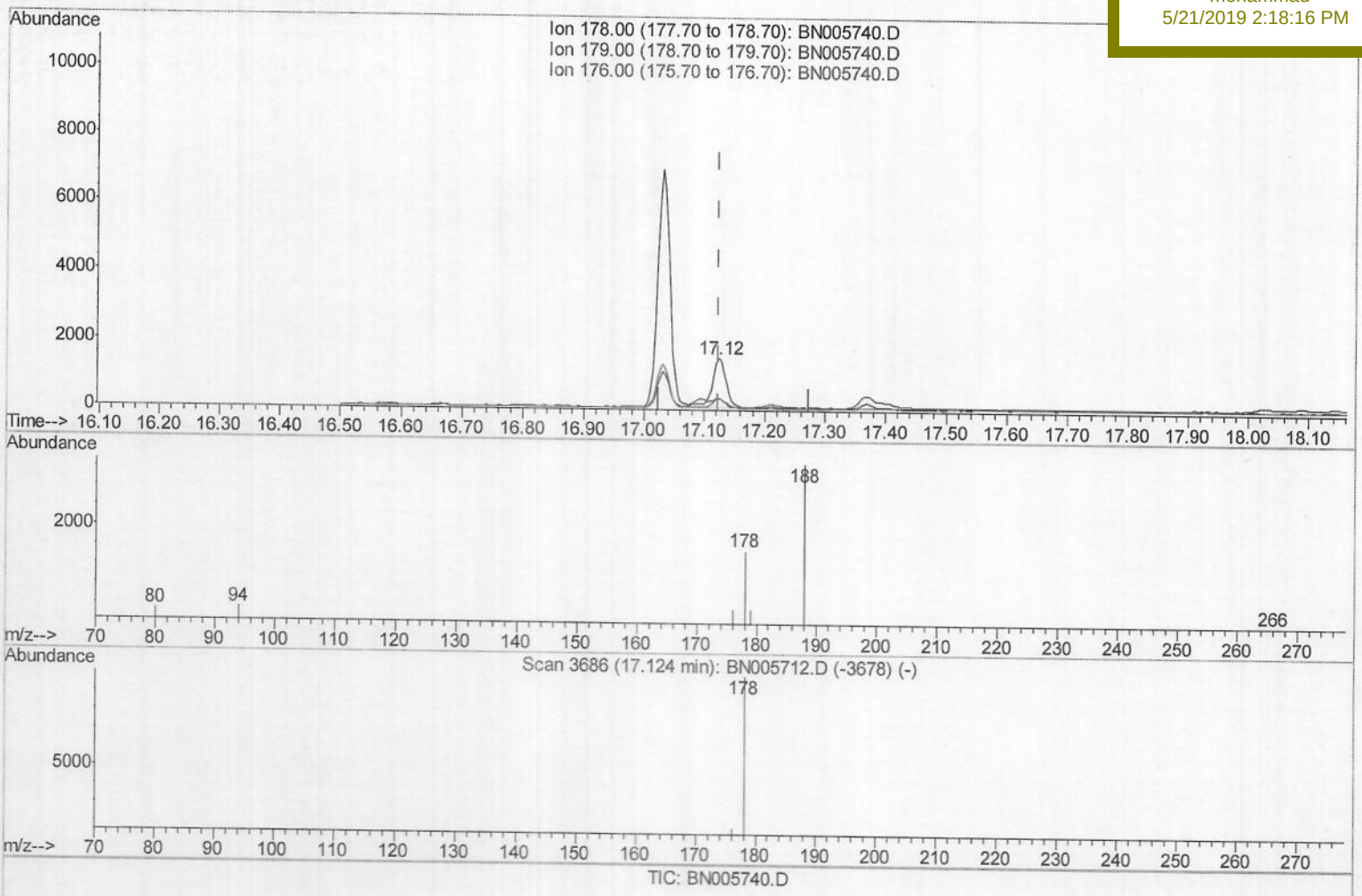
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: May 18 01:14:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM



(13) Anthracene

17.124min (-0.000) 0.10ng/ul m) JU05/31/19

response 2157

Ion	Exp%	Act%
178.00	100	100
179.00	16.80	22.44#
176.00	18.90	21.86
0.00	0.00	0.00

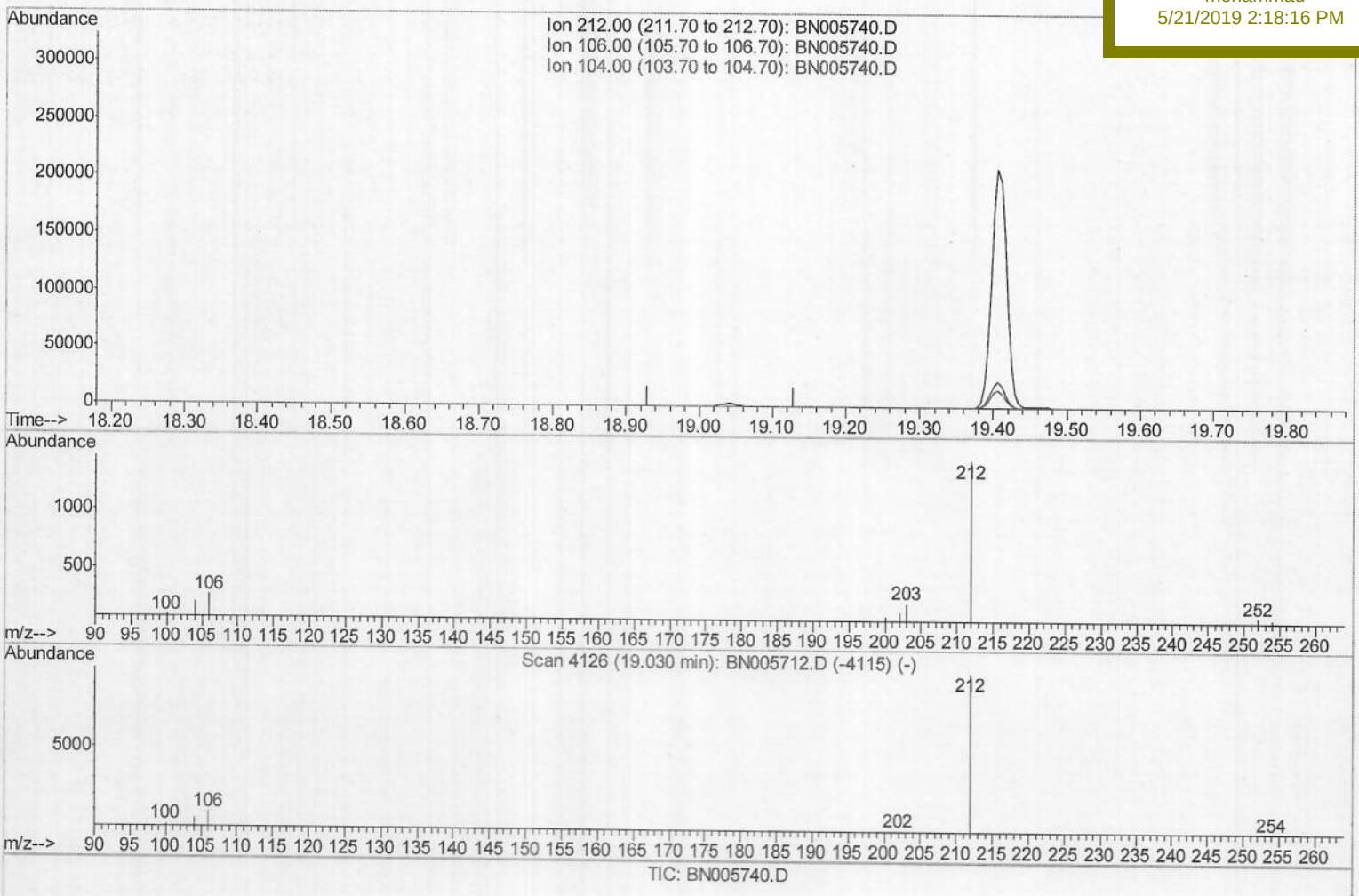
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: May 18 01:14:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM



TIC: BN005740.D

(14) Fluoranthene-d10 (SURR)

19.030min (-19.030) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	10.80	0.00#
104.00	6.20	0.00#
0.00	0.00	0.00

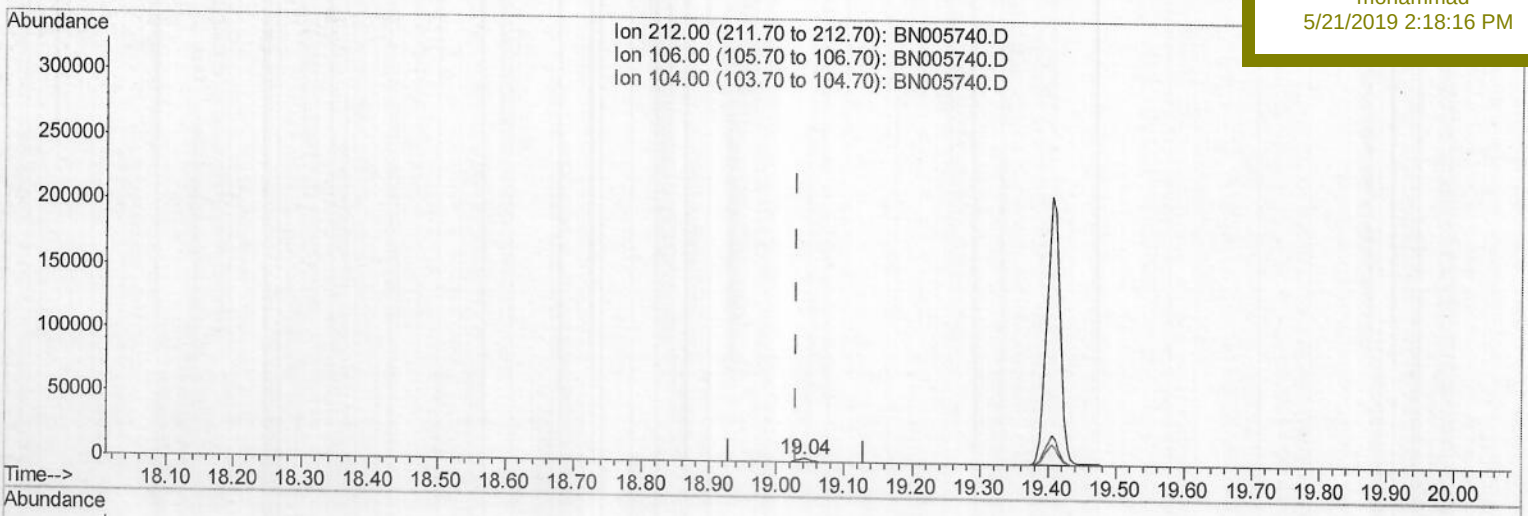
Quantitation Report (Qedit)

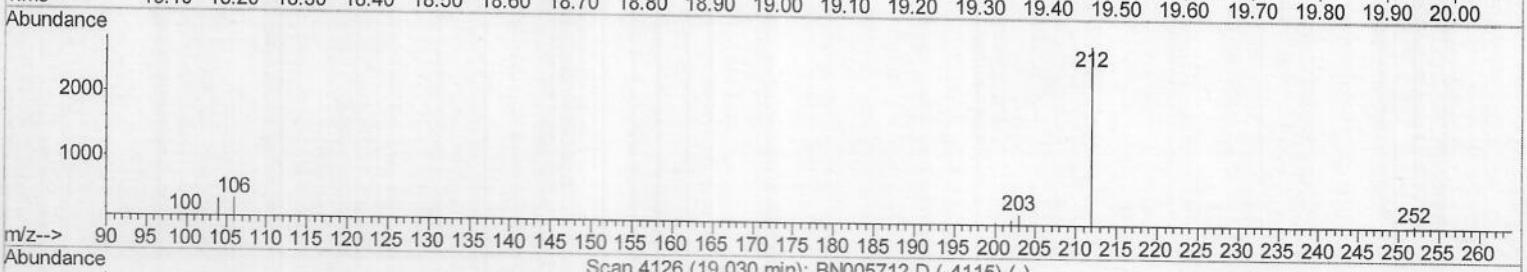
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

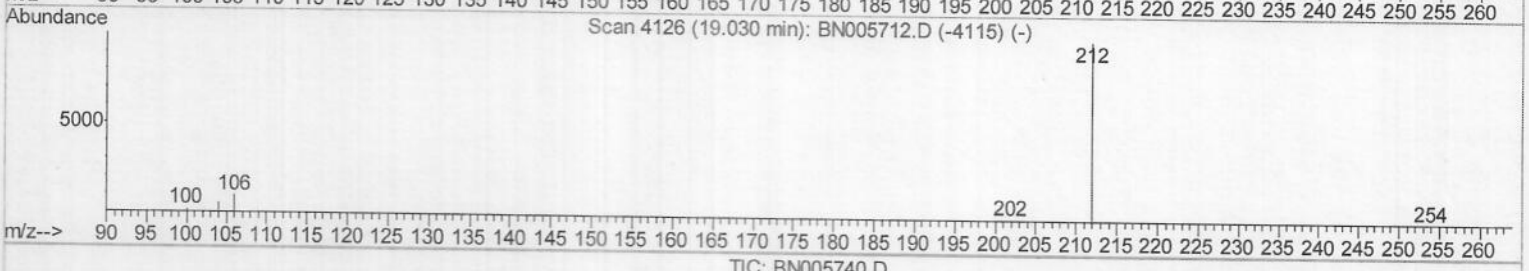
Quant Time: May 18 01:14:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM







TIC: BN005740.D

(14) Fluoranthene-d10 (SURR)

19.039min (+0.009) 0.17ng/ul m) JU 05/31/19

response 4100

Ion	Exp%	Act%
212.00	100	100
106.00	10.80	0.00#
104.00	6.20	0.00#
0.00	0.00	0.00

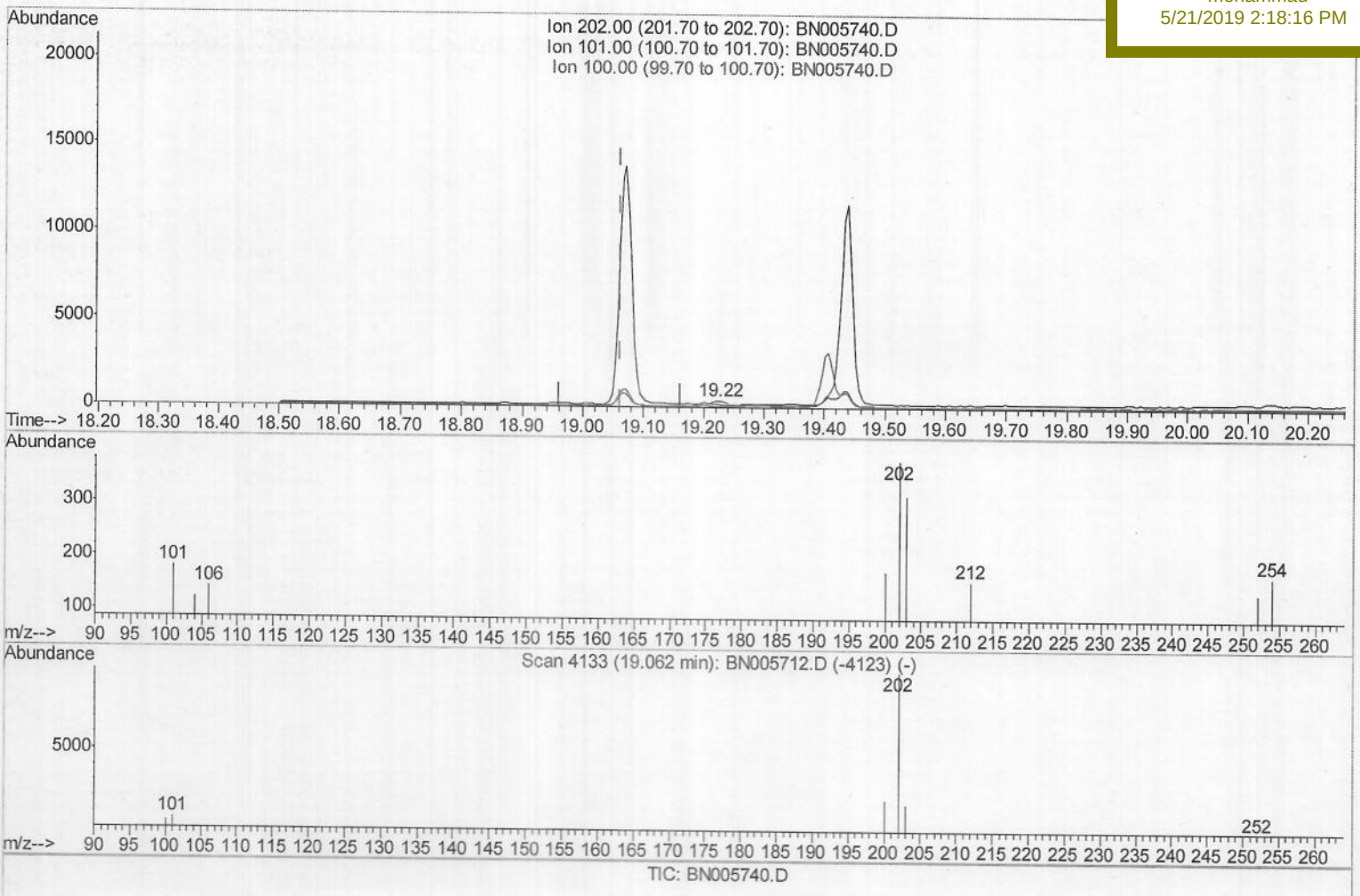
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: May 18 01:14:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM



(15) Fluoranthene (C)

19.225min (+0.163) 0.01ng/ul

response 276

Ion	Exp%	Act%
202.00	100	100
101.00	9.40	47.24#
100.00	7.10	22.57
0.00	0.00	0.00

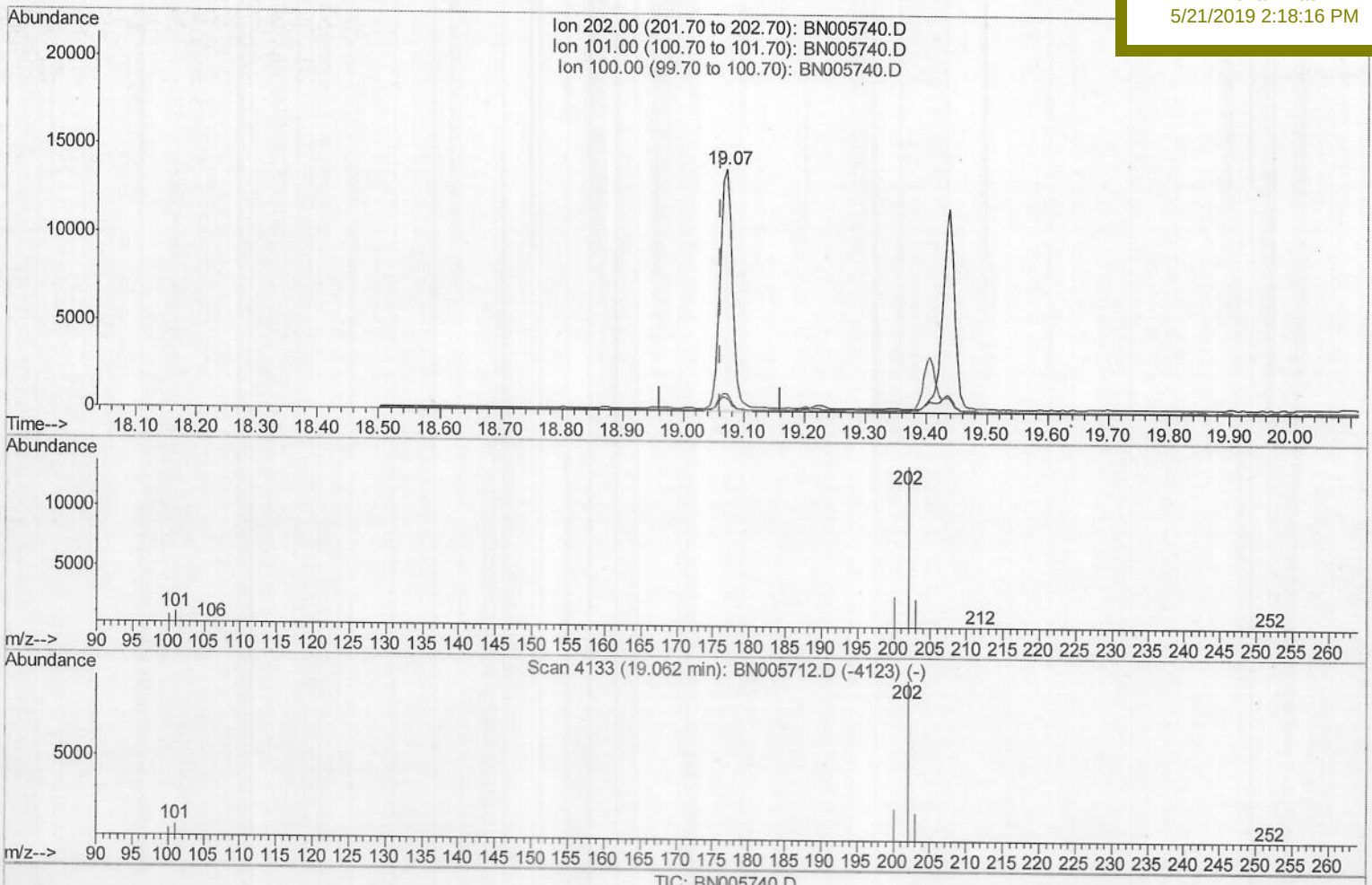
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: May 18 01:14:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM



TIC: BN005740.D

(15) Fluoranthene (C)

19.071min (+0.009) 0.67ng/ul m) JU 05/31/19

response 19685

Ion	Exp%	Act%
202.00	100	100
101.00	9.40	7.35
100.00	7.10	5.45
0.00	0.00	0.00

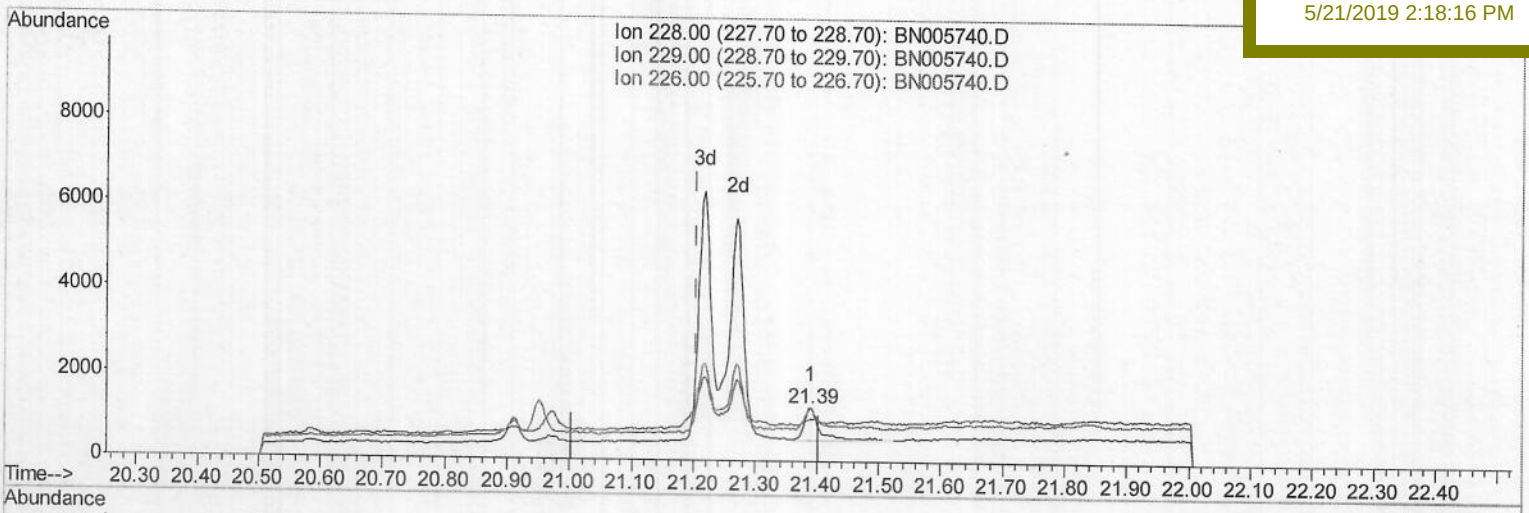
Quantitation Report (Qedit)

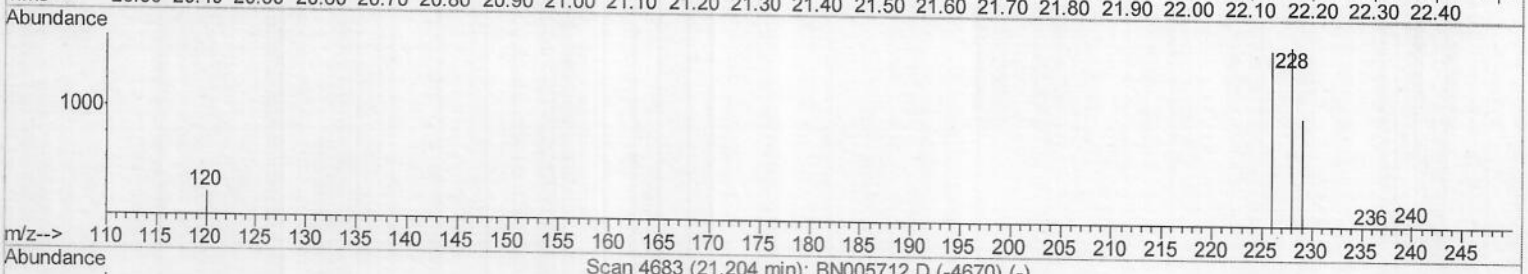
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

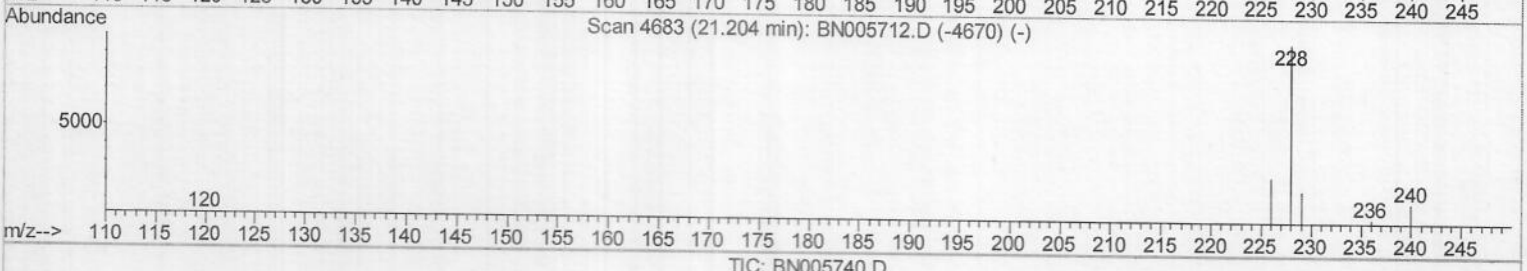
Quant Time: May 18 01:14:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM







TIC: BN005740.D

(18) Benzo(a)anthracene

21.390min (+0.186) 0.08ng/ul

response 1423

Ion	Exp%	Act%
228.00	100	100
229.00	19.80	78.08#
226.00	27.10	98.98#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: May 18 01:14:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
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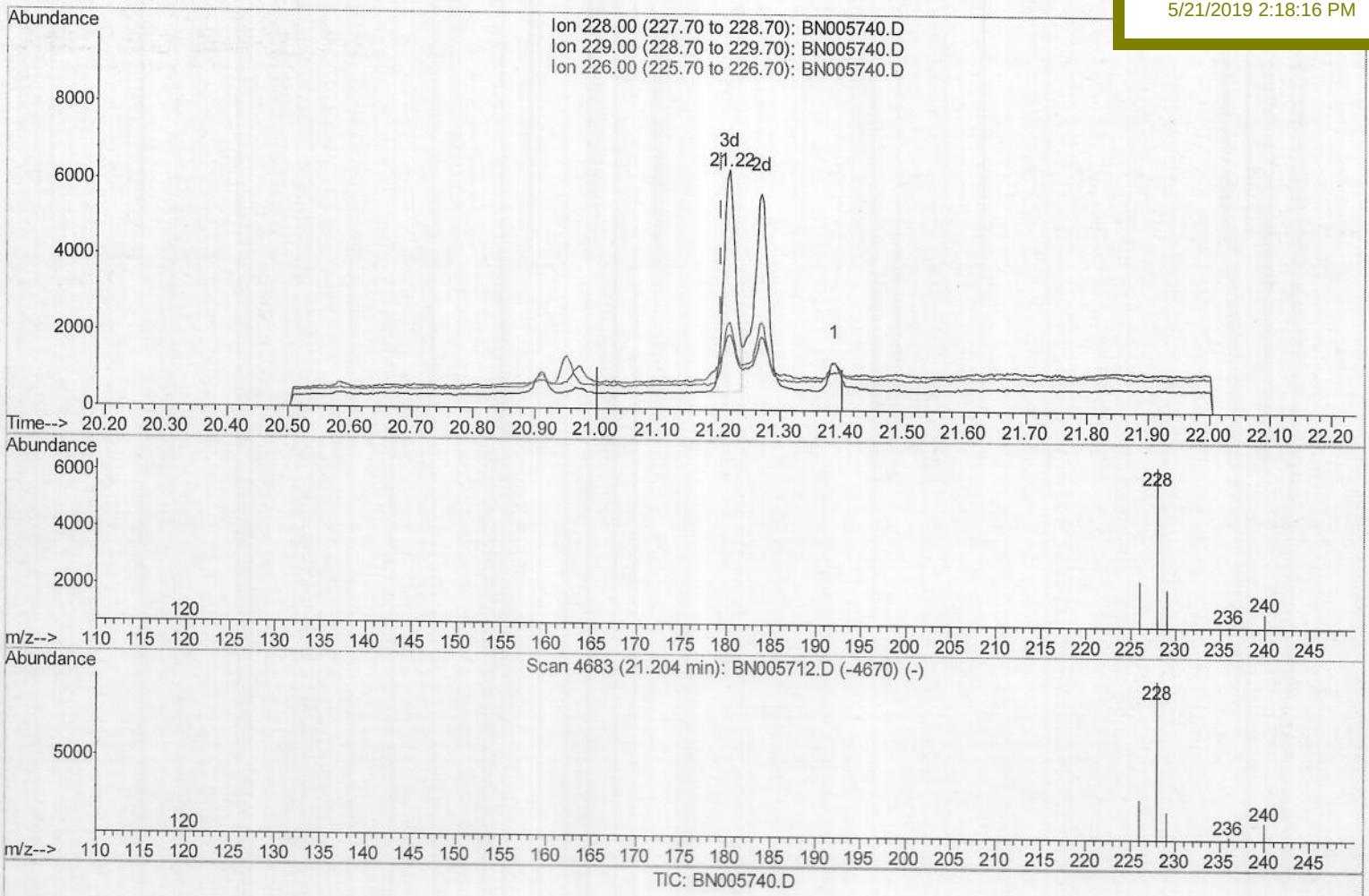
Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM



TIC: BN005740.D

(18) Benzo(a)anthracene

21.217min (+0.013) 0.44ng/ul m JU05/31/19

response 7914

Ion	Exp%	Act%
228.00	100	100
229.00	19.80	31.50#
226.00	27.10	36.52#
0.00	0.00	0.00

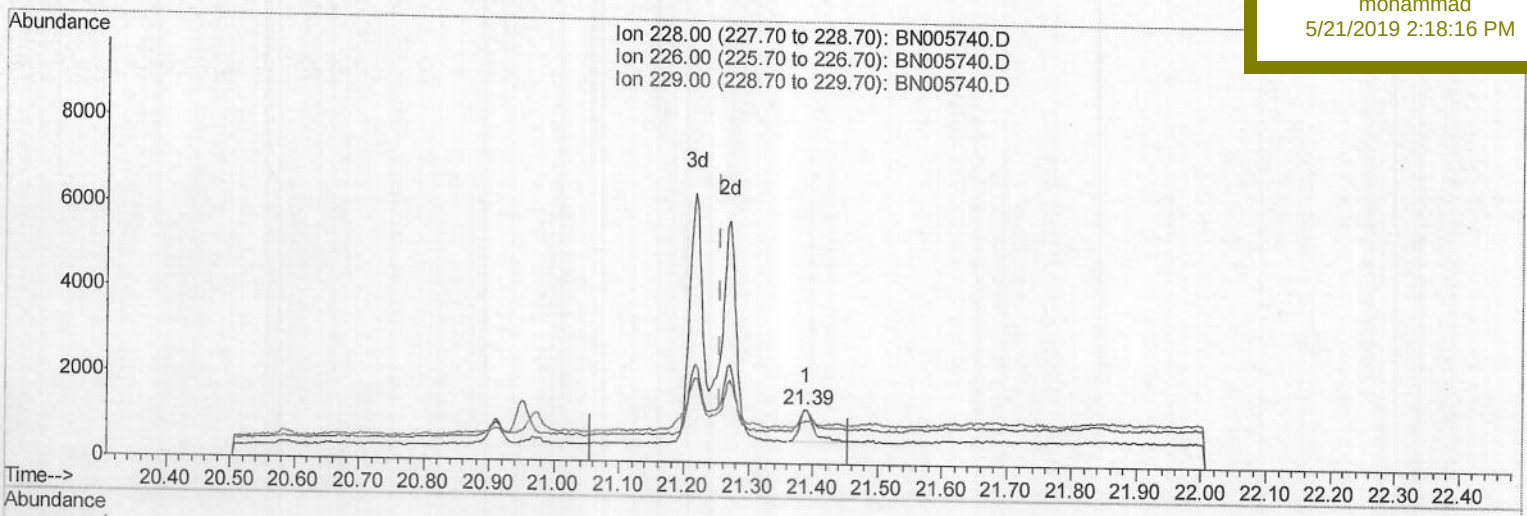
Quantitation Report (Qedit)

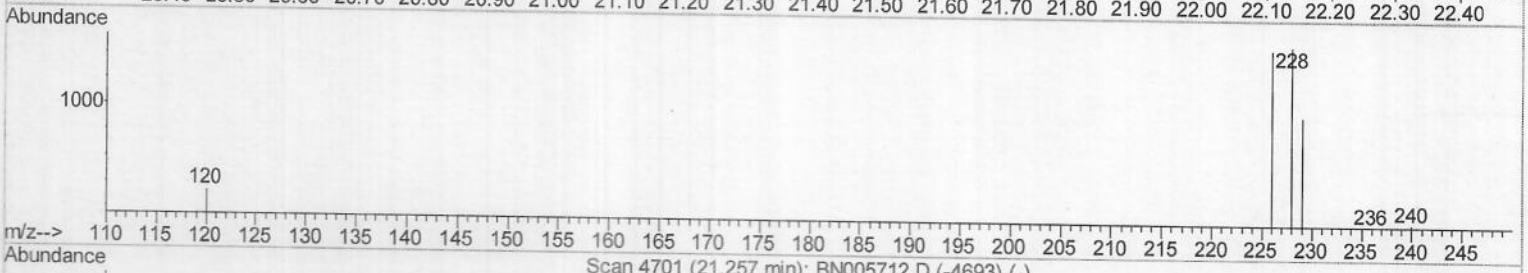
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

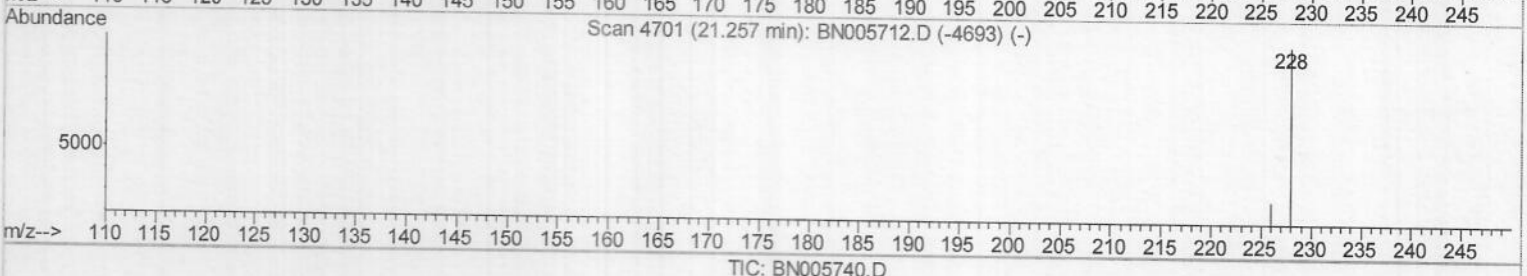
Quant Time: May 18 01:14:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM







TIC: BN005740.D

(19) Chrysene

21.390min (+0.133) 0.06ng/ul

response 1254

Ion	Exp%	Act%
228.00	100	100
226.00	29.00	98.98#
229.00	20.00	78.08#
0.00	0.00	0.00

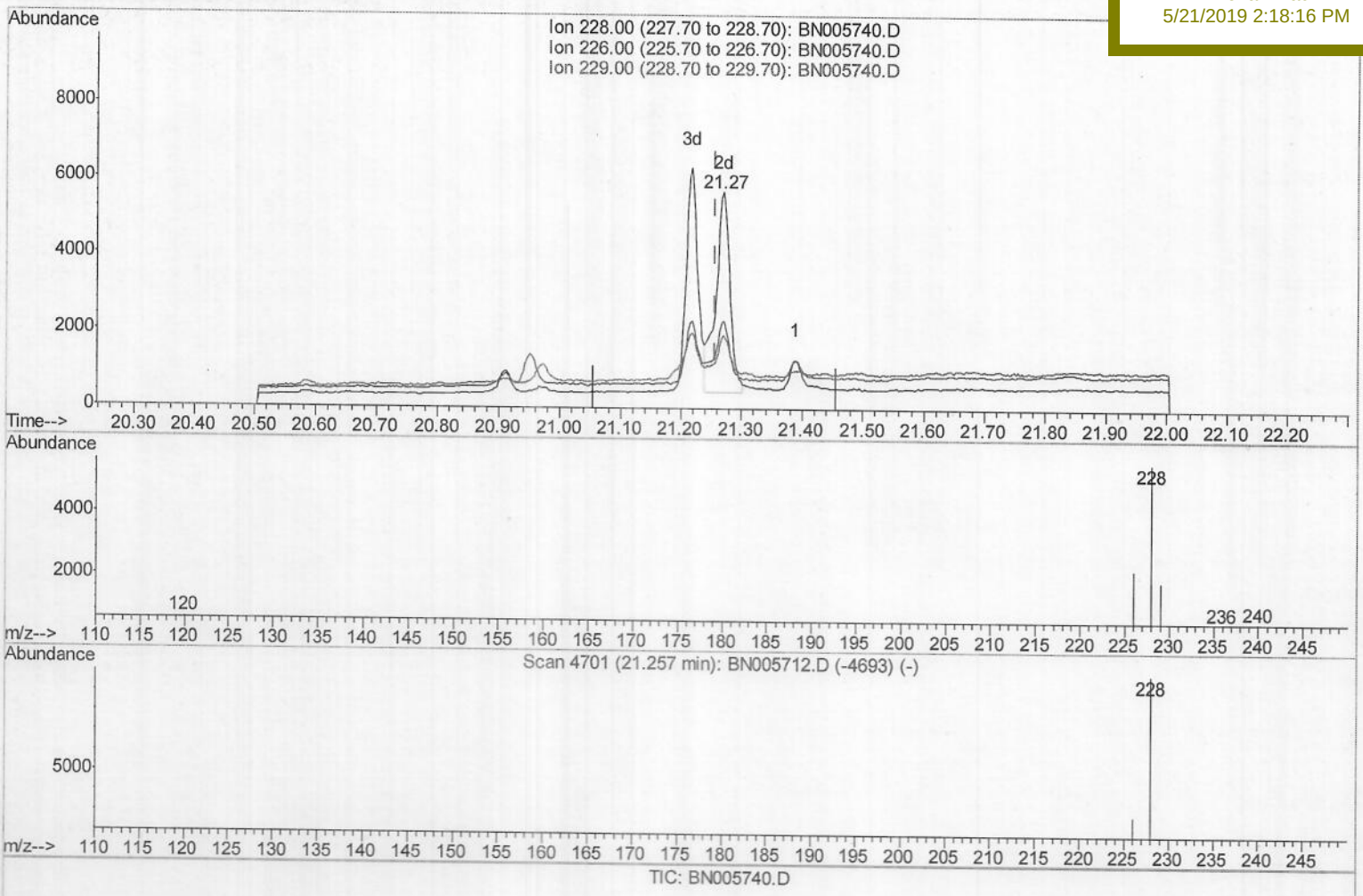
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: May 18 01:14:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM



TIC: BN005740.D

(19) Chrysene

21.270min (+0.013) 0.39ng/ul m) JU05/31/19

response 8631

Ion	Exp%	Act%
228.00	100	100
226.00	29.00	40.48#
229.00	20.00	33.69#
0.00	0.00	0.00

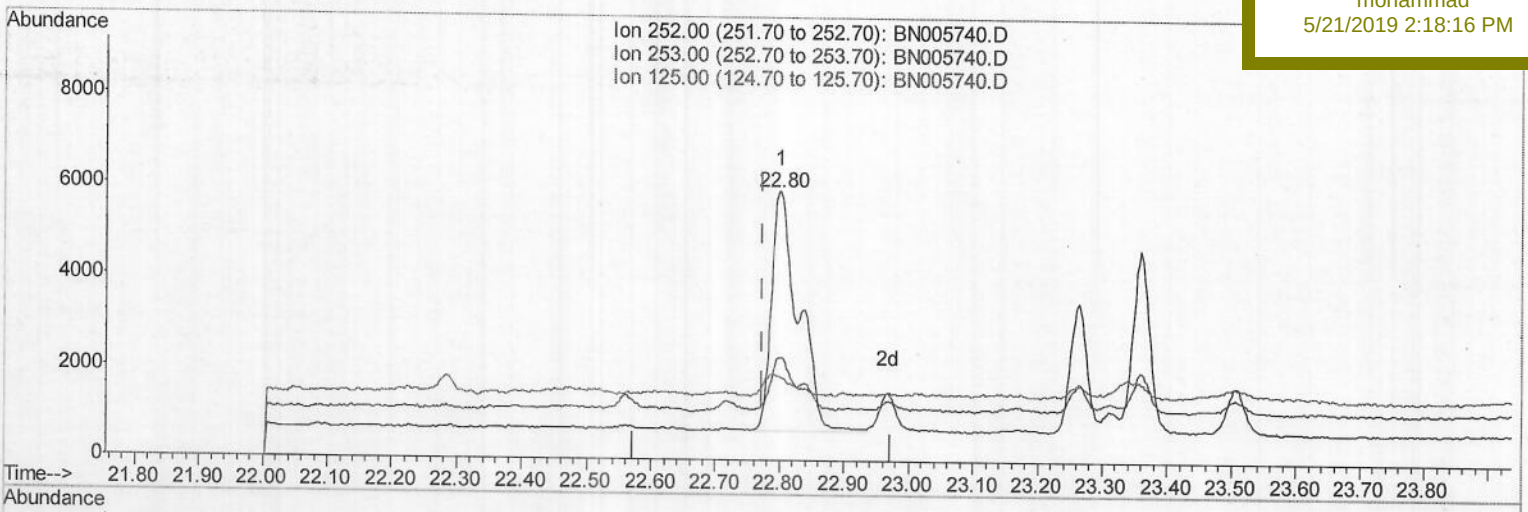
Quantitation Report (Qedit)

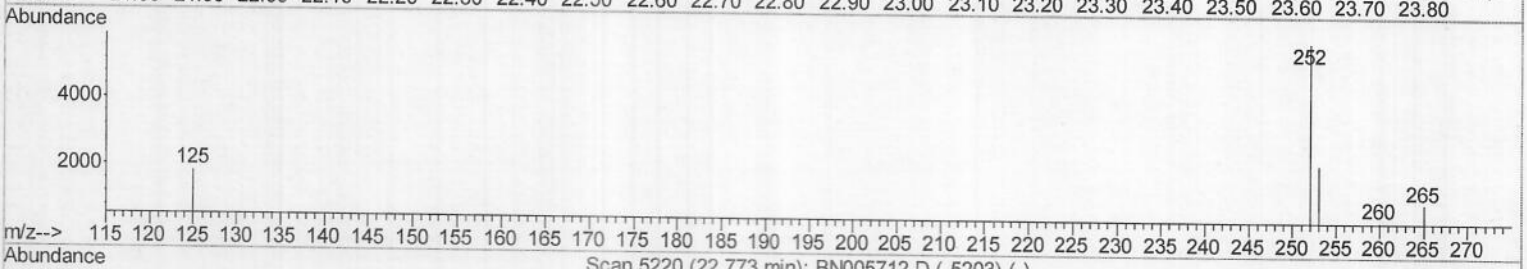
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

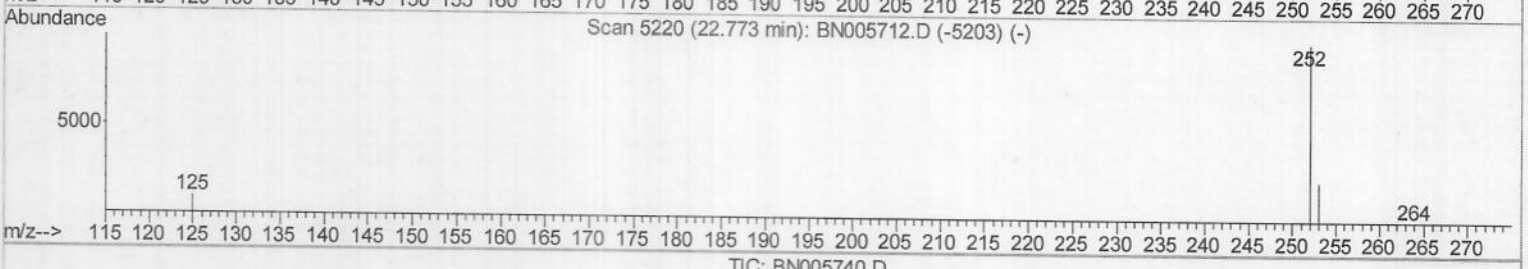
Quant Time: May 18 01:14:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM







TIC: BN005740.D

(21) Benzo(b)fluoranthene

22.801min (+0.028) 1.00ng/ul

response 15405

Ion	Exp%	Act%
252.00	100	100
253.00	23.80	38.30
125.00	10.40	31.03#
0.00	0.00	0.00

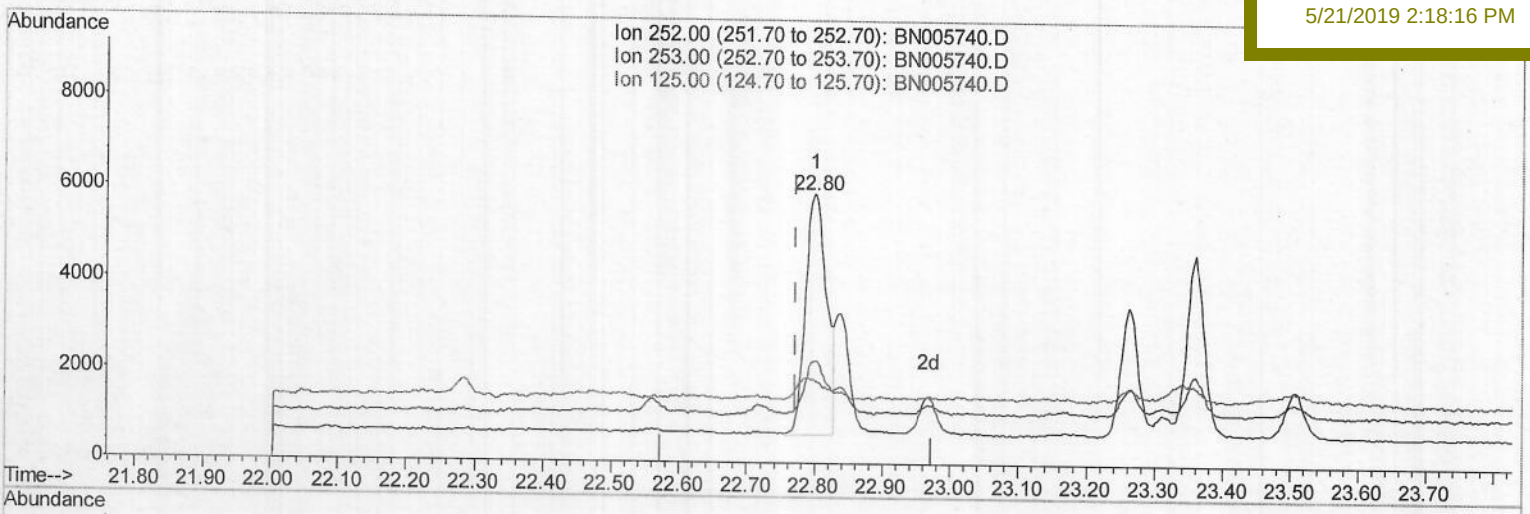
Quantitation Report (Qedit)

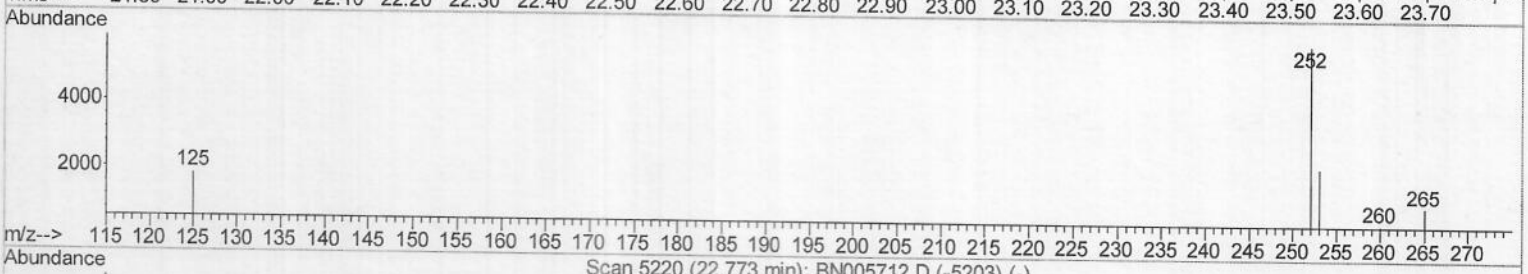
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

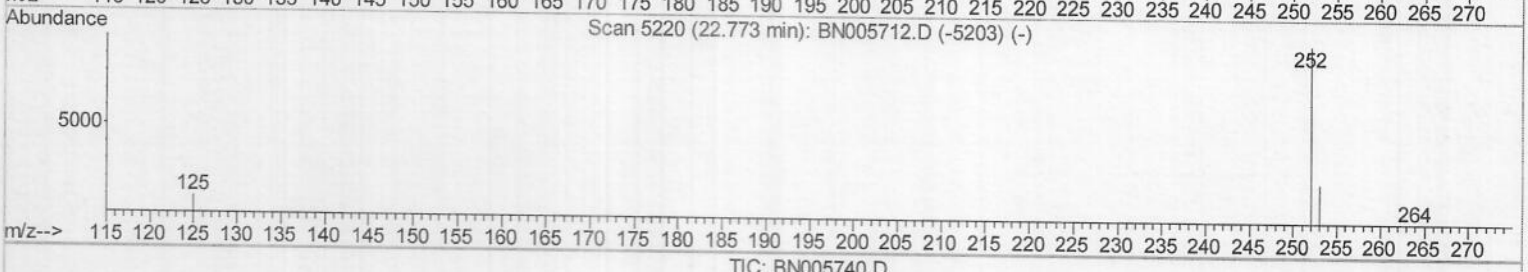
Quant Time: May 18 01:14:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM







TIC: BN005740.D

(21) Benzo(b)fluoranthene

22.801min (+0.028) 0.74ng/ul m) JU05/31/19

response 11359

Ion	Exp%	Act%
252.00	100	100
253.00	23.80	38.30
125.00	10.40	31.03#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: May 18 01:14:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
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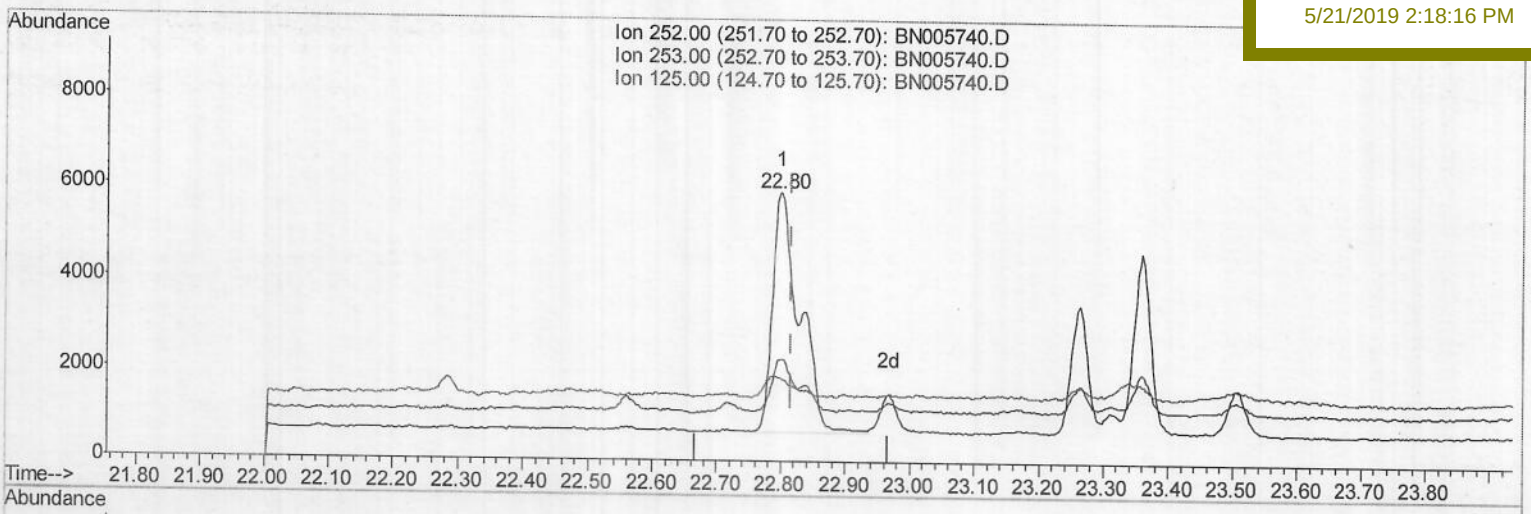
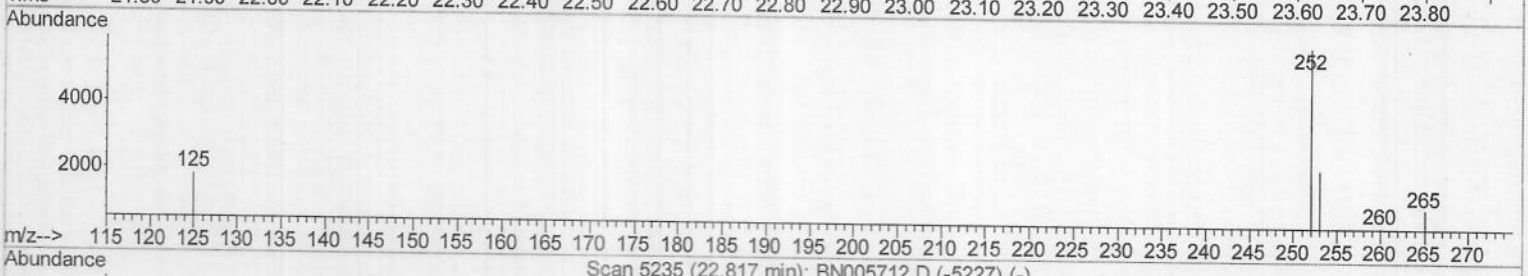
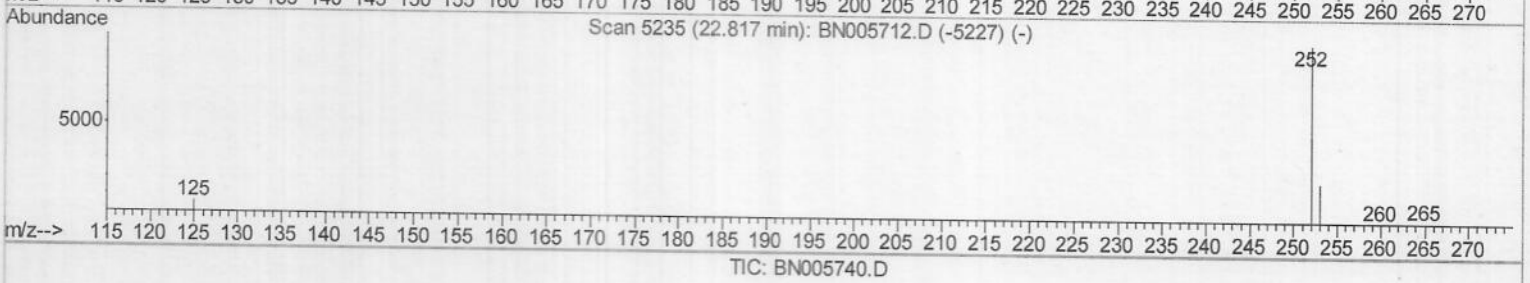
5/21/2019 2:18:16 PM







TIC: BN005740.D

(22) Benzo(k)fluoranthene

22.801min (-0.016) 0.80ng/ul

response 15405

Ion	Exp%	Act%
252.00	100	100
253.00	23.50	38.30#
125.00	9.50	31.03#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: May 18 01:14:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A51A8

Manual Integrations APPROVED
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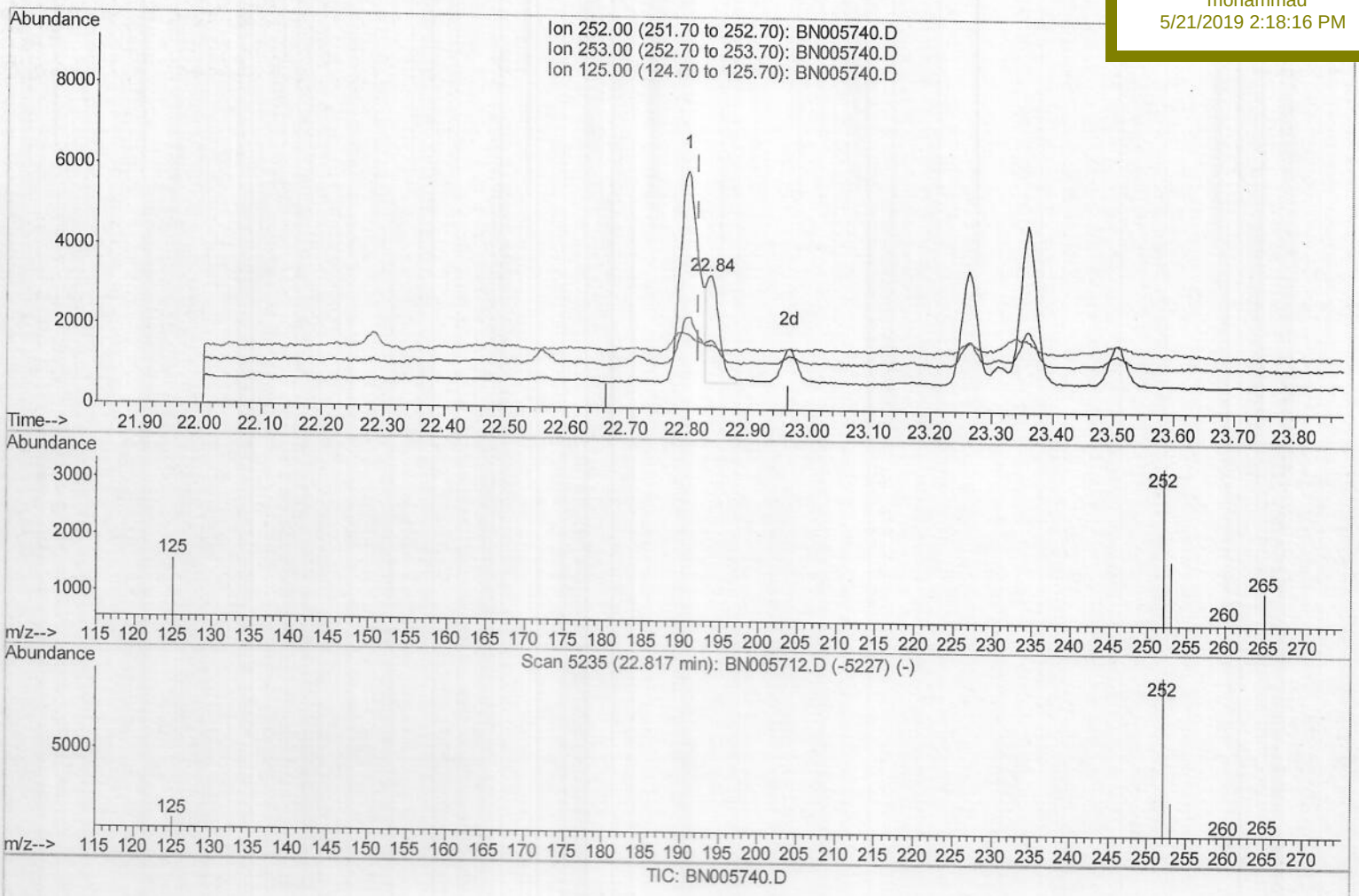
5/21/2019 2:18:16 PM



TIC: BN005740.D

(22) Benzo(k)fluoranthene

22.836min (+0.019) 0.20ng/ul m JJU05/31/19

response 3870

Ion	Exp%	Act%
252.00	100	100
253.00	23.50	50.96#
125.00	9.50	47.41#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051719\
Data File : BN005740.D
Acq On : 17 May 2019 21:18
Operator : JU/SJ
Sample : K2788-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: May 18 01:17:04 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 17 04:47:07 2019
Response via : Initial Calibration

Instrument : BNA_N
ClientSampleId : A51A8

Manual Integrations APPROVED
mohammad
5/21/2019 2:18:16 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1421	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.36	136	5737	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.23	164	3479	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	7813m	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	5251m	0.40	ng/ul	0.02
20) Perylene-d12	23.46	264	5102m	0.40	ng/ul	0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	1593	0.18	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	4100m	0.17	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.40	128	650	0.043	ng/ul#	76
5) 2-Methylnaphthalene	12.04	142	265	0.026	ng/ul	94
7) Acenaphthylene	13.95	152	715	0.041	ng/ul#	81
8) Acenaphthene	14.29	153	874	0.071	ng/ul	97
9) Fluorene	15.29	166	682	0.047	ng/ul#	94
12) Phenanthrene	17.03	178	9945	0.467	ng/ul	99
13) Anthracene	17.12	178	2157m	0.102	ng/ul	
15) Fluoranthene	19.07	202	19685m	0.668	ng/ul	
17) Pyrene	19.44	202	16181	0.834	ng/ul#	94
18) Benzo(a)anthracene	21.22	228	7914m	0.437	ng/ul	
19) Chrysene	21.27	228	8631m	0.388	ng/ul	
21) Benzo(b)fluoranthene	22.80	252	11359m	0.740	ng/ul	
22) Benzo(k)fluoranthene	22.84	252	3870m	0.201	ng/ul	
23) Benzo(a)pyrene	23.36	252	7225	0.421	ng/ul#	55
24) Indeno(1,2,3-cd)pyrene	25.68	276	5262	0.274	ng/ul#	87
26) Benzo(g,h,i)perylene	26.35	276	3658	0.224	ng/ul#	49

JU 05/31/19

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