

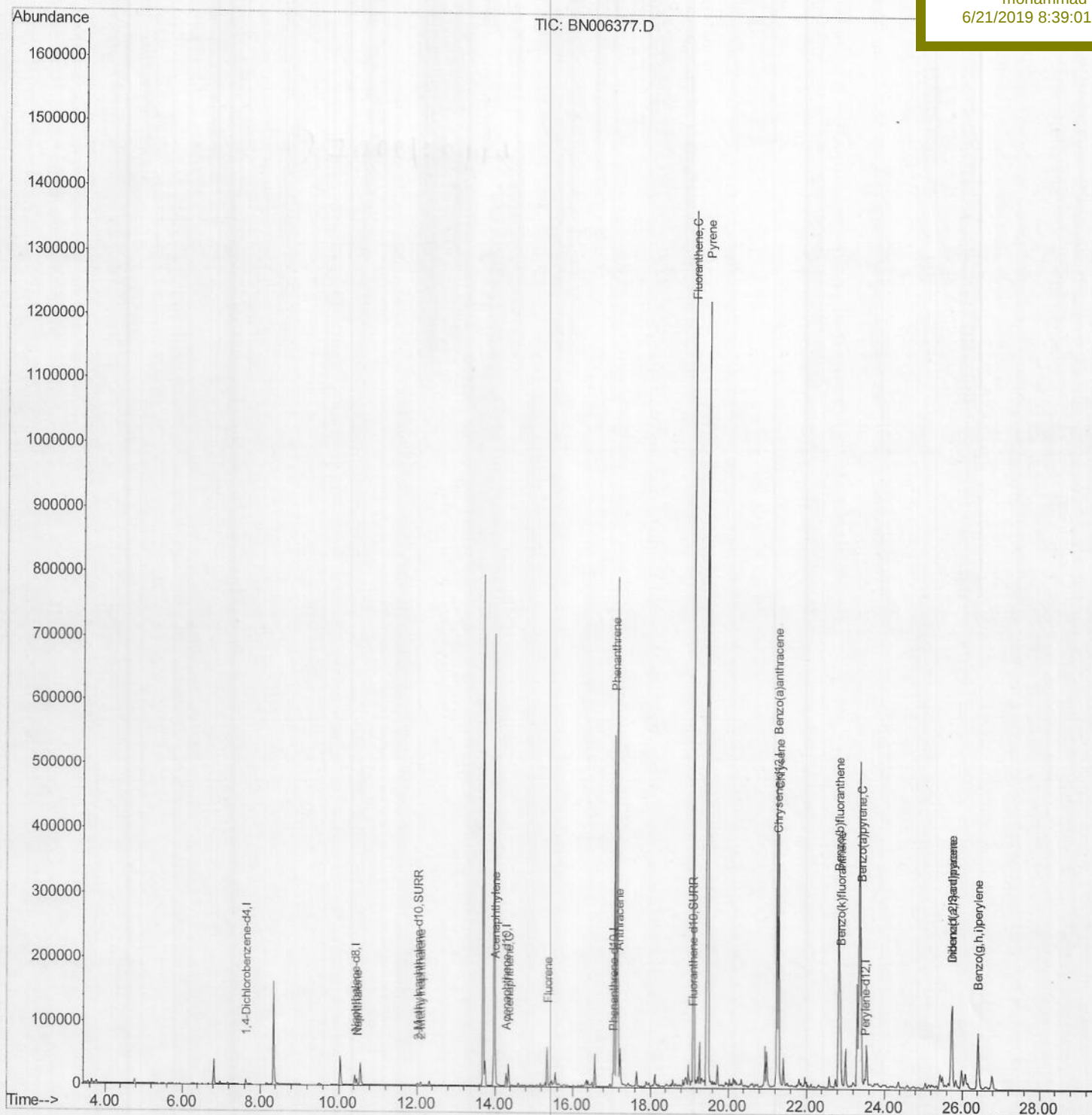
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\
Data File : BN006377.D
Acq On : 18 Jun 2019 14:39
Operator : JU/SJ
Sample : K3335-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:59:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 15:57:40 2019
Response via : Initial Calibration

Instrument :
BNA_N
Client Sampled :
A4235

Manual Integrations
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Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\

Data File : BN006377.D

Acq On : 18 Jun 2019 14:39

Operator : JU/SJ

Sample : K3335-08

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:50:19 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Jun 18 15:57:40 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

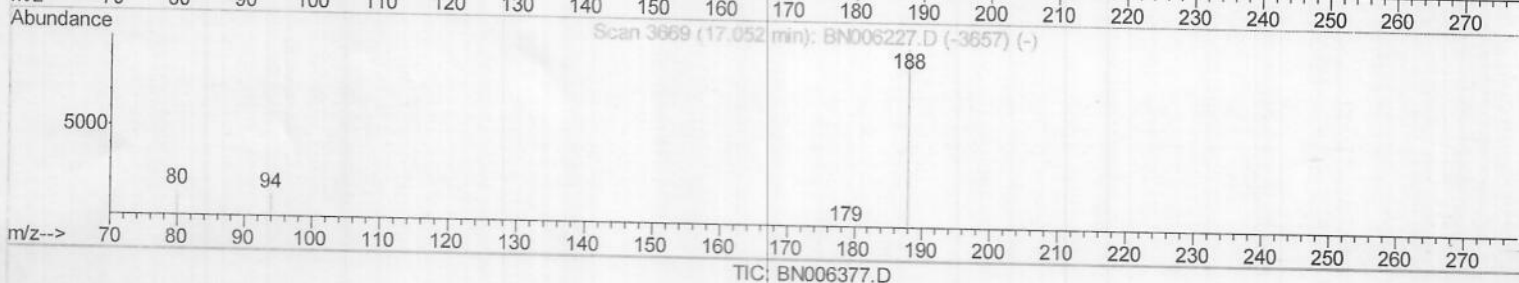
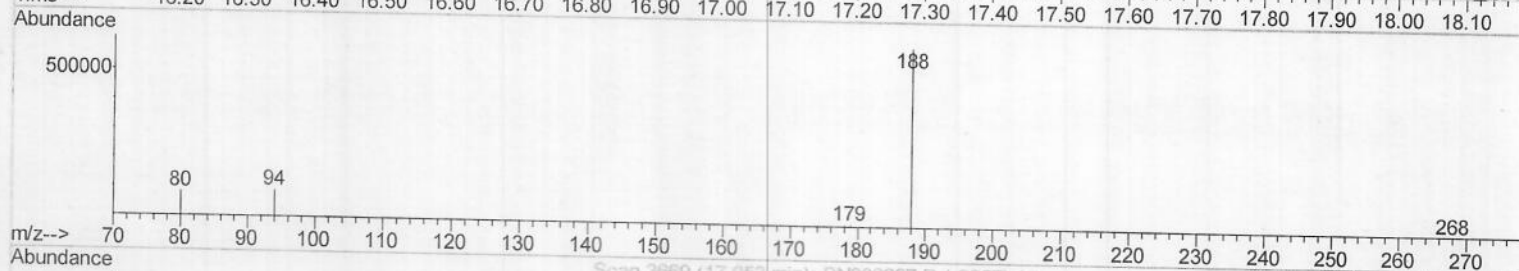
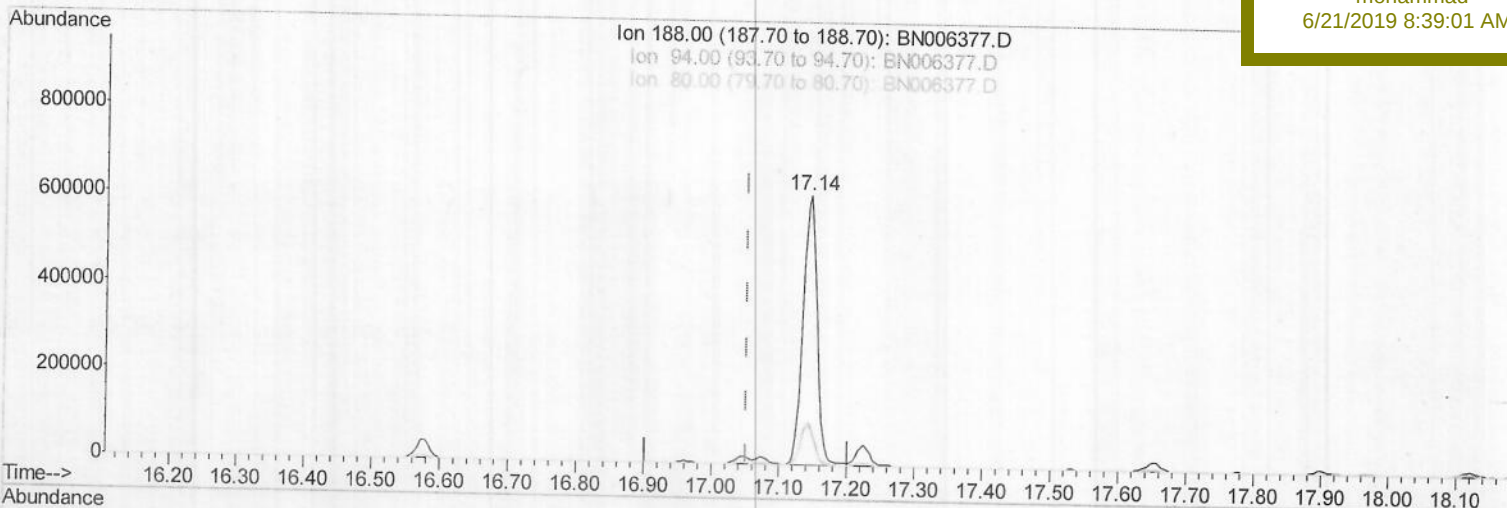
A4235

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TIC: BN006377.D

(10) Phenanthrene-d10 (I)

17.145min (+0.093) 0.40ng/ul

response 879908

Ion	Exp%	Act%
188.00	100	100
94.00	13.00	14.82
80.00	13.60	13.53
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\
 Data File : BN006377.D
 Acq On : 18 Jun 2019 14:39
 Operator : JU/SJ
 Sample : K3335-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:50:19 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Jun 18 15:57:40 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampled :

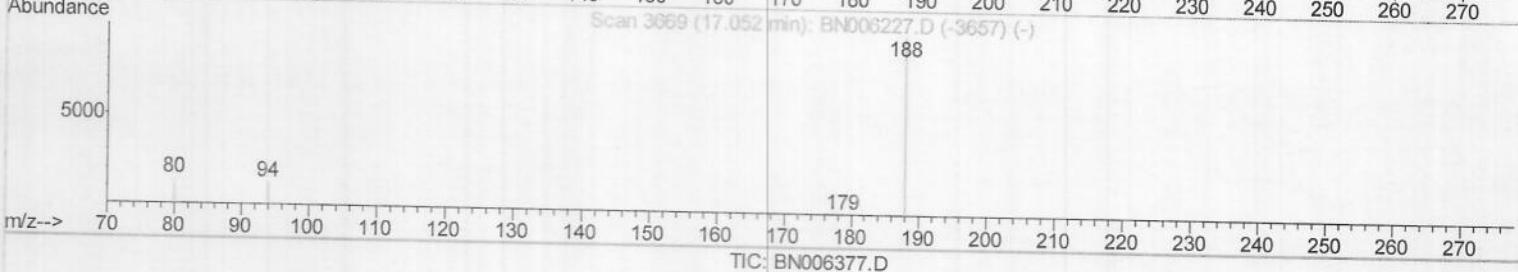
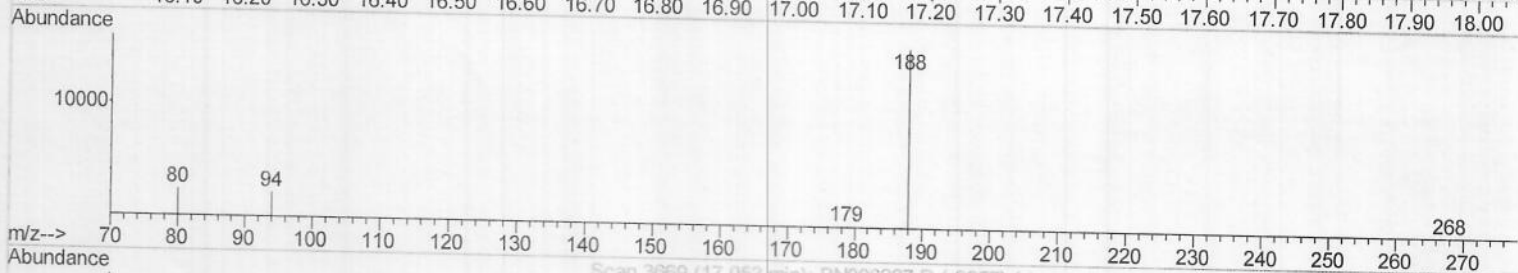
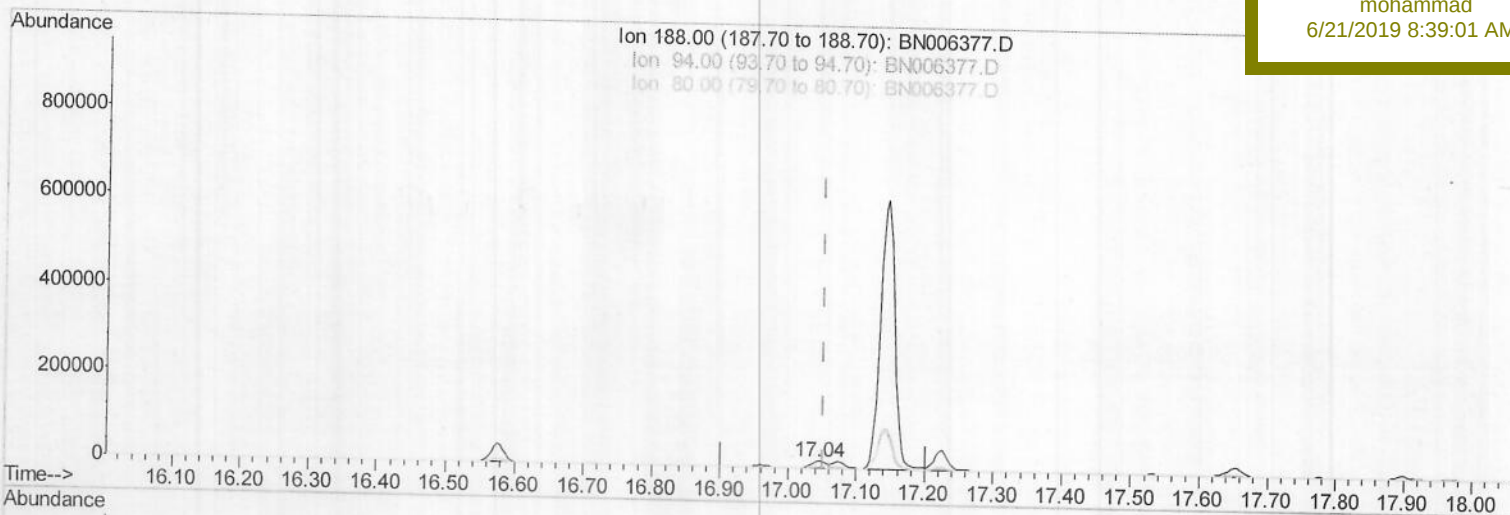
A4235

Manual Integrations

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(10) Phenanthrene-d10 (I)

17.044min (-0.009) 0.40ng/ul m

> JU 06/25/19

response 23540

Ion	Exp%	Act%
188.00	100	100
94.00	13.00	14.06
80.00	13.60	15.52
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\

Data File : BN006377.D

Acq On : 18 Jun 2019 14:39

Operator : JU/SJ

Sample : K3335-08

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:51:21 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Jun 18 15:57:40 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampled :

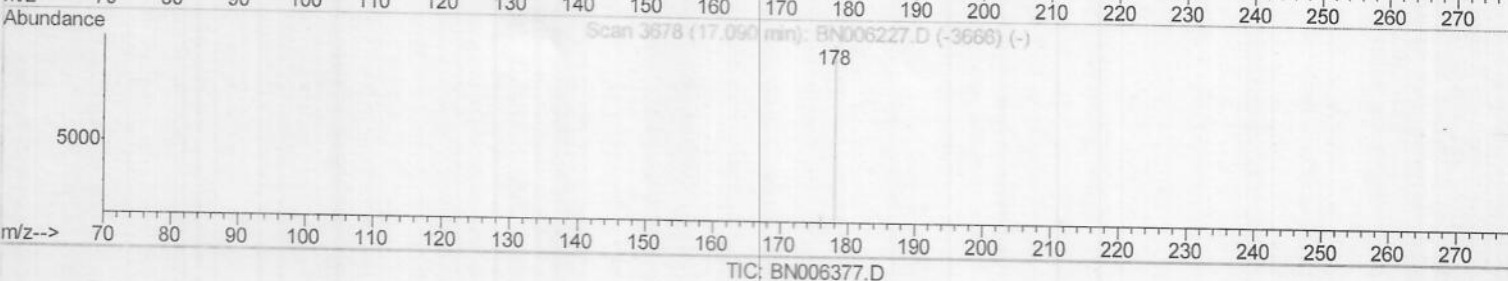
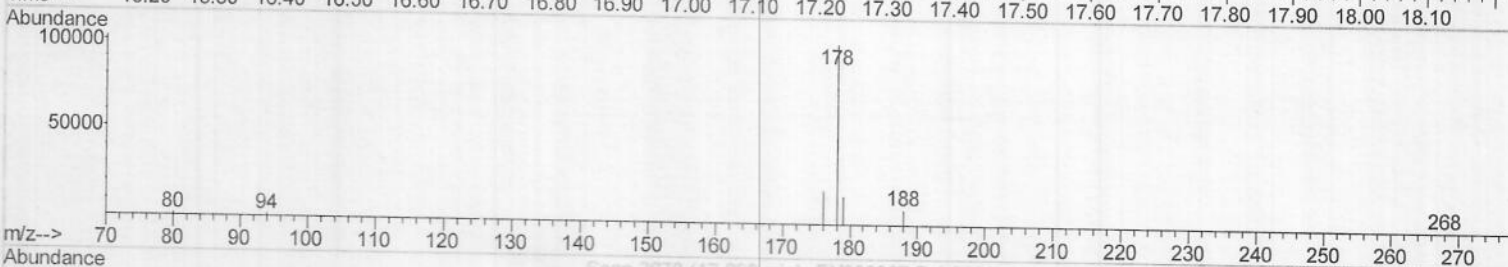
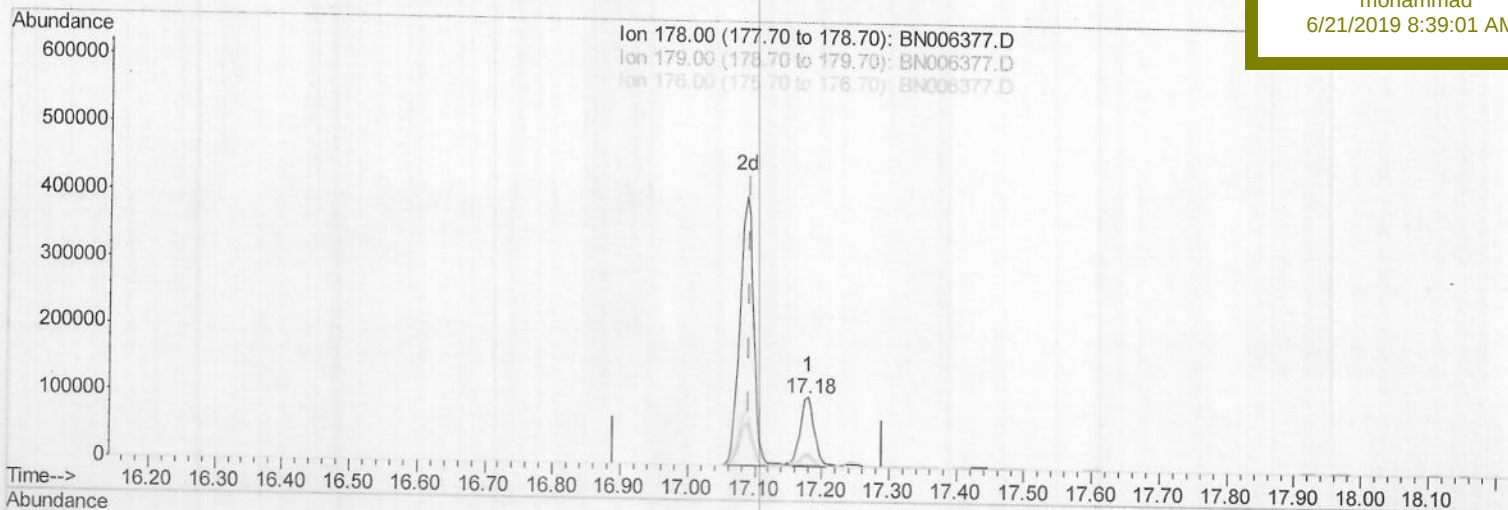
A4235

Manual Integrations

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(12) Phenanthrene

17.179min (+0.088) 1.86ng/ul

response 140770

Ion	Exp%	Act%
178.00	100	100
179.00	15.40	15.65
176.00	19.10	18.45
0.00	0.00	0.00

Quantitation Report (Qedit)

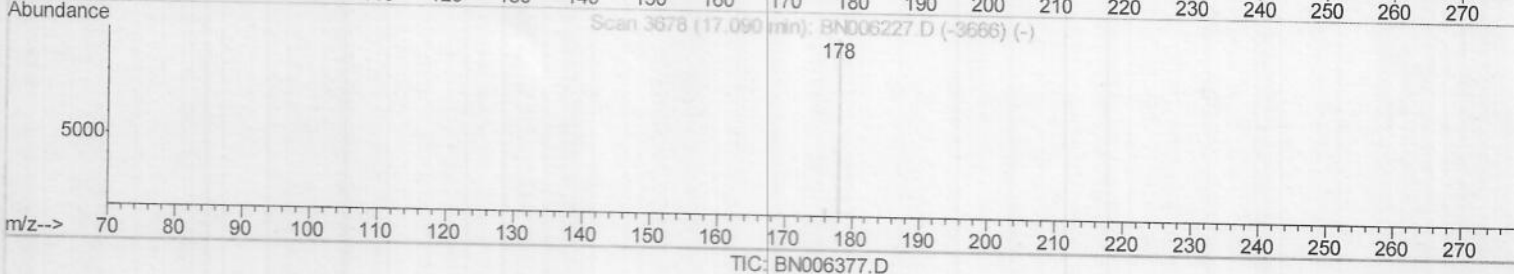
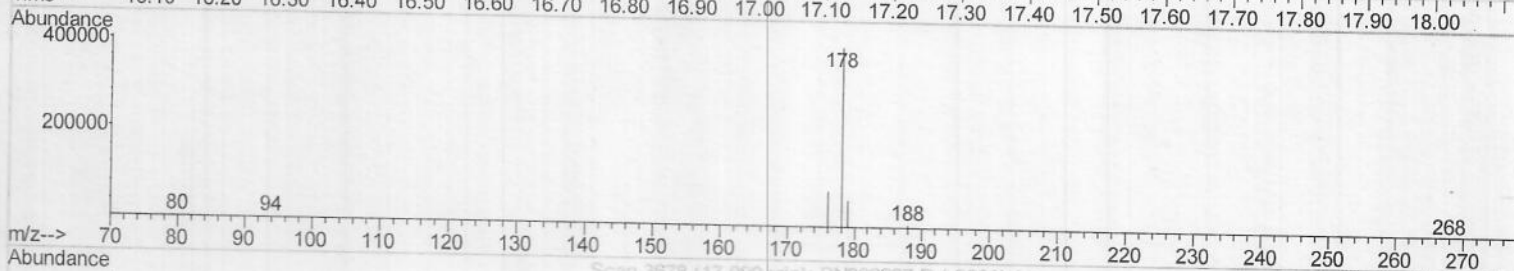
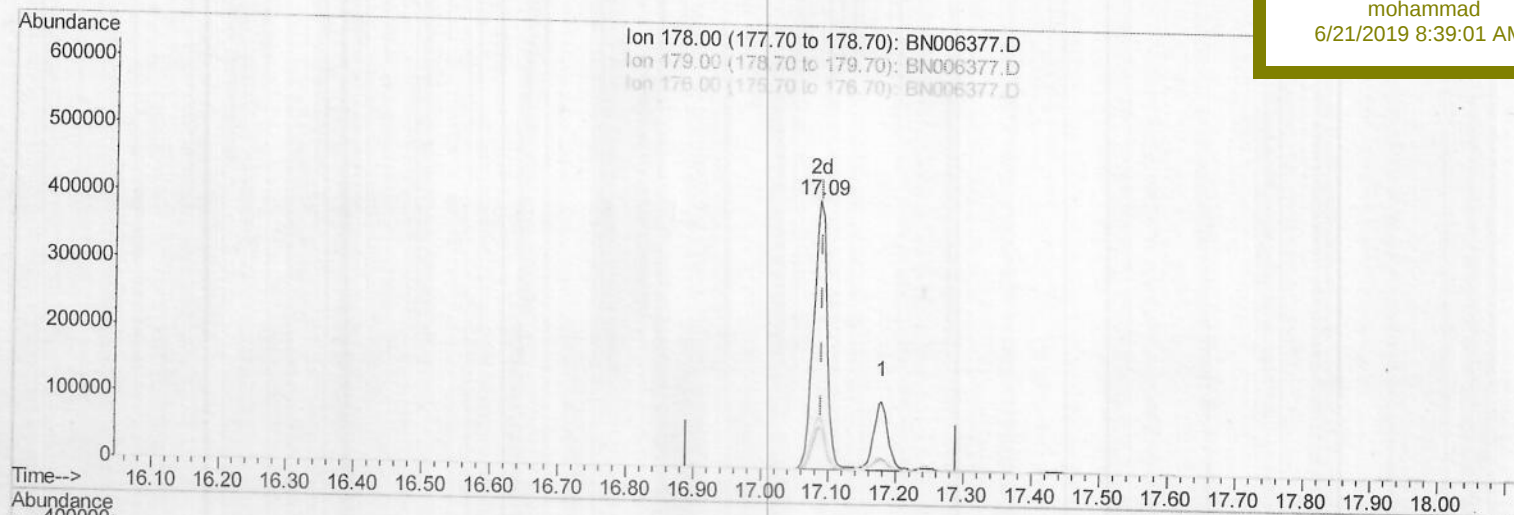
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\
 Data File : BN006377.D
 Acq On : 18 Jun 2019 14:39
 Operator : JU/SJ
 Sample : K3335-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:51:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 15:57:40 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 Client Sampled :
 A4235

Manual Integrations
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(12) Phenanthrene

17.086min (-0.005) 7.45ng/ul m > JU 06/25/19

response 563040

Ion	Exp%	Act%
178.00	100	100
179.00	15.40	15.39
176.00	19.10	19.57
0.00	0.00	0.00

Quantitation Report (Qedit)

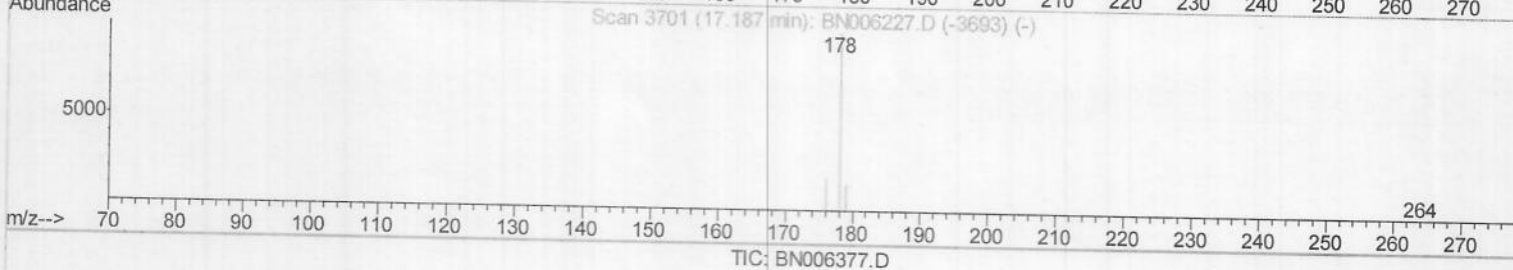
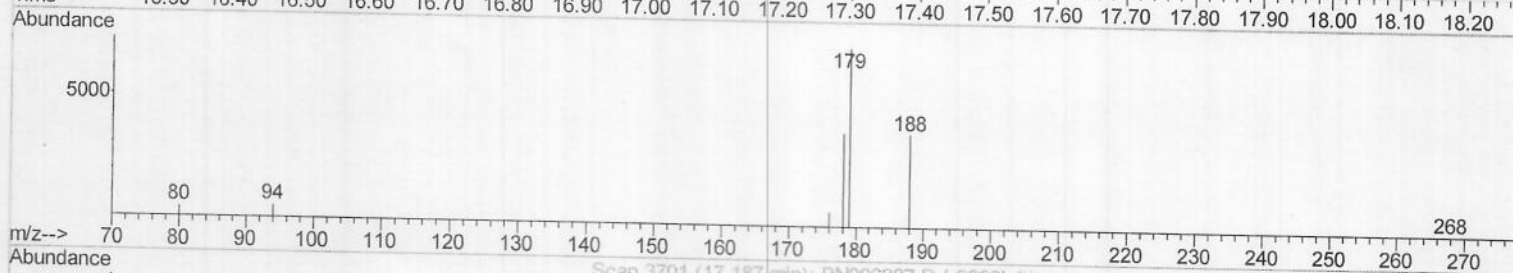
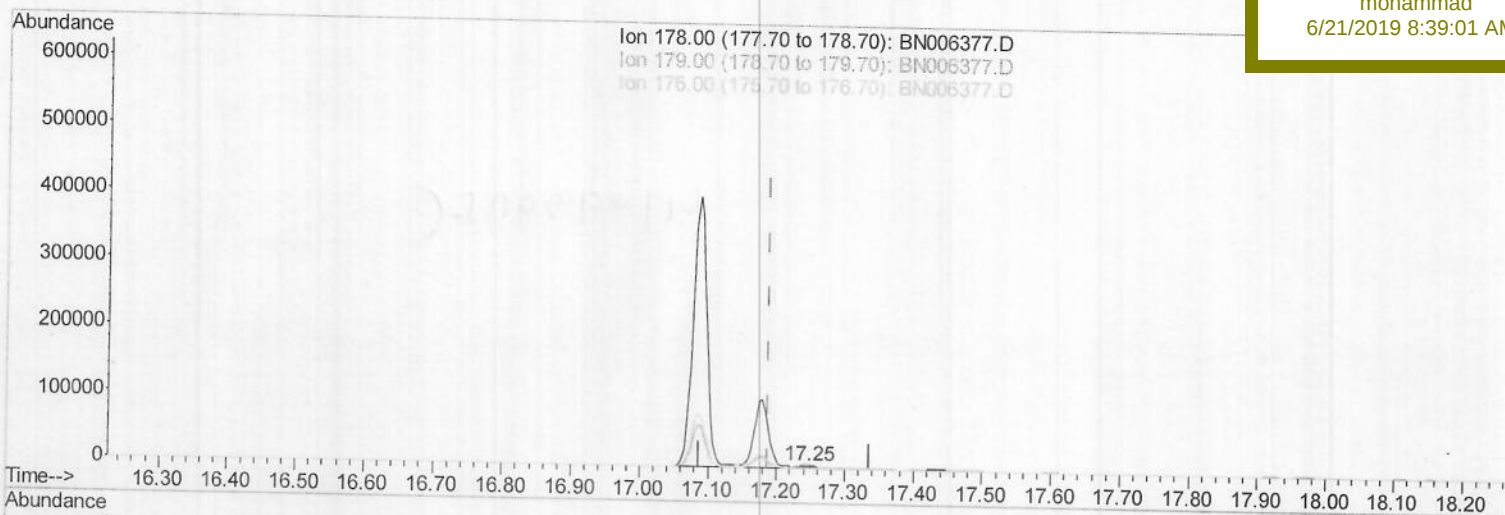
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\
 Data File : BN006377.D
 Acq On : 18 Jun 2019 14:39
 Operator : JU/SJ
 Sample : K3335-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:51:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 15:57:40 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 A4235

Manual Integrations
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(13) Anthracene

17.246min (+0.059) 0.05ng/ul

response 3686

Ion	Exp%	Act%
178.00	100	100
179.00	15.30	191.21#
176.00	18.90	16.82
0.00	0.00	0.00

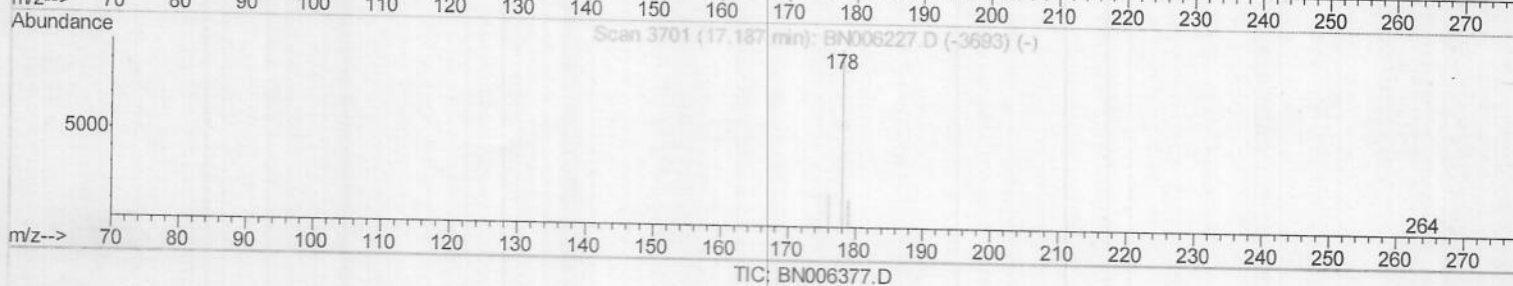
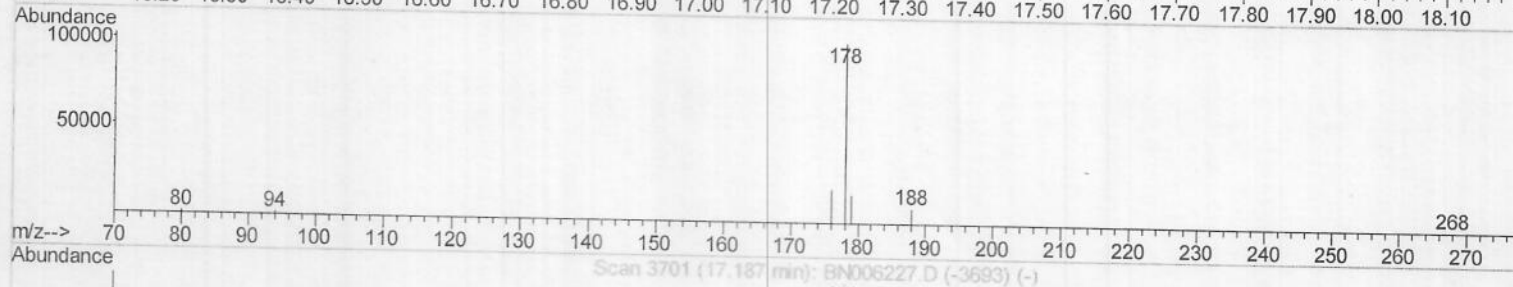
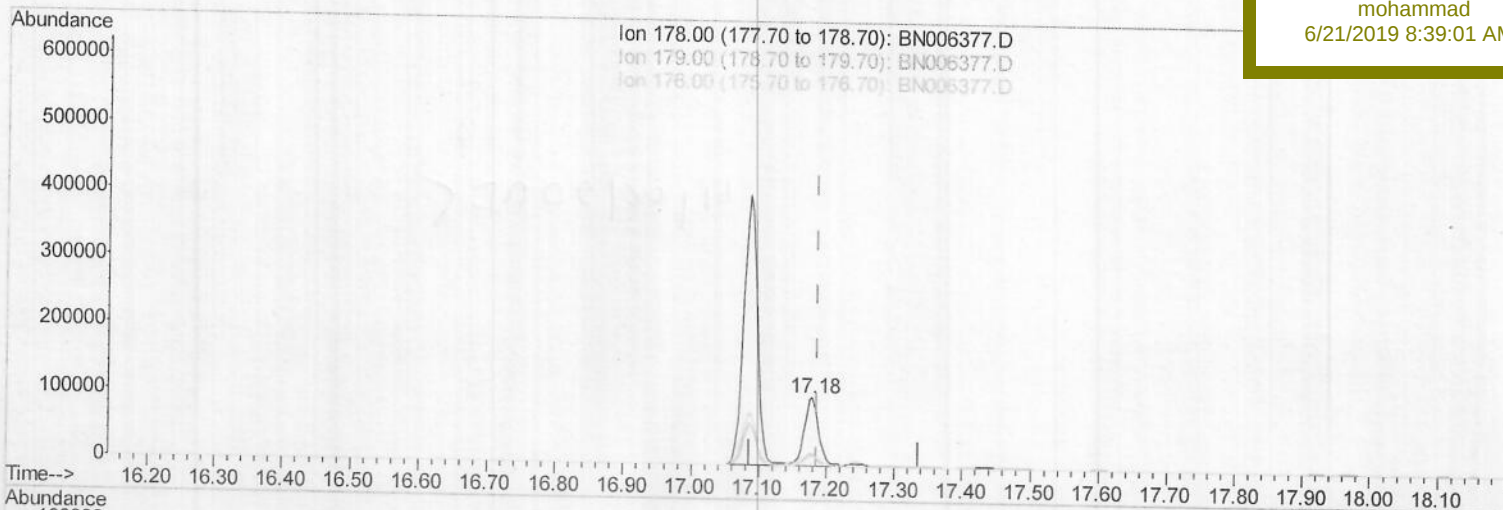
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\
Data File : BN006377.D
Acq On : 18 Jun 2019 14:39
Operator : JU/SJ
Sample : K3335-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:51:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 15:57:40 2019
Response via : Initial Calibration

Instrument :
BNA_N
Client Sample Id :
A4235

Manual Integrations
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(13) Anthracene

17.179min (-0.009) 2.07ng/ul m

response 149308

Ion	Exp%	Act%
178.00	100	100
179.00	15.30	15.65
176.00	18.90	18.45
0.00	0.00	0.00

> JU 06/25/19

Quantitation Report (Qedit)

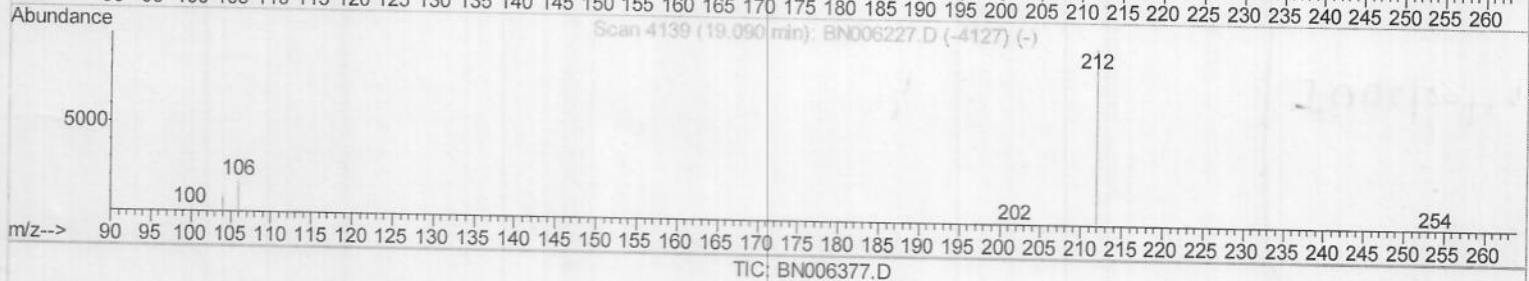
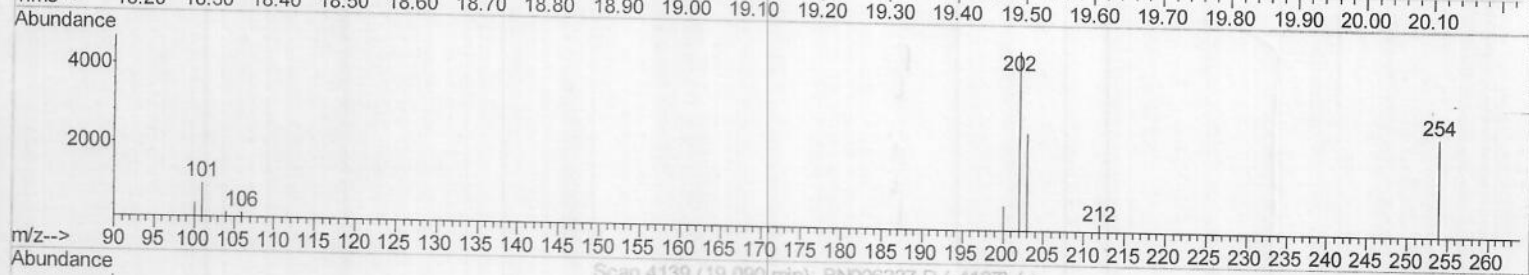
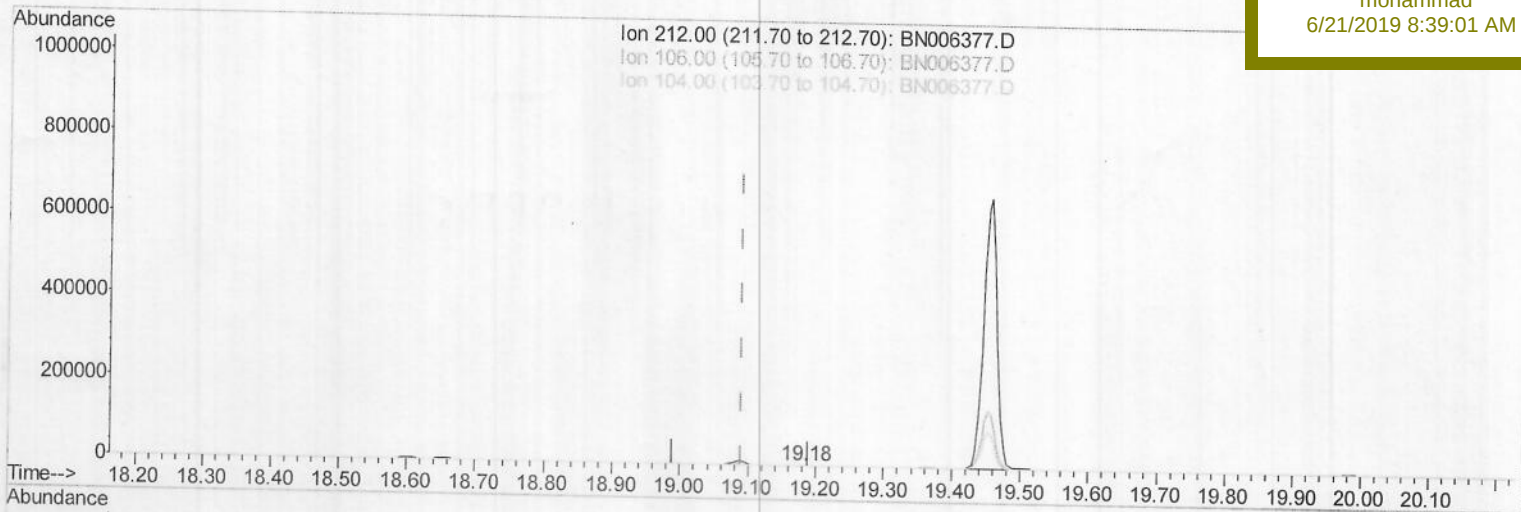
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\
 Data File : BN006377.D
 Acq On : 18 Jun 2019 14:39
 Operator : JU/SJ
 Sample : K3335-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:51:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 15:57:40 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 A4235

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.183min (+0.093) 0.00ng/ul

response 294

Ion	Exp%	Act%
212.00	100	100
106.00	18.10	28.91#
104.00	9.90	33.33#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\
Data File : BN006377.D

Acq On : 18 Jun 2019 14:39

Operator : JU/SJ

Sample : K3335-08

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:51:21 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Jun 18 15:57:40 2019

Response via : Initial Calibration

Instrument :

BNA_N

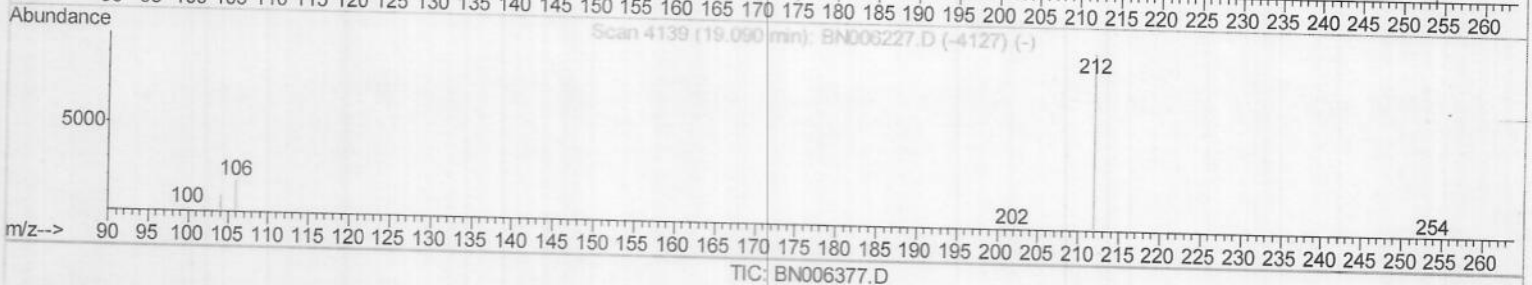
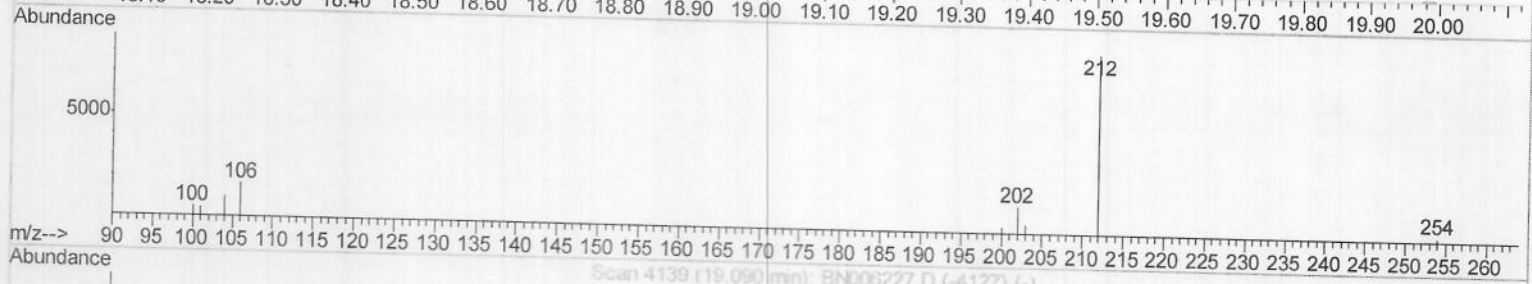
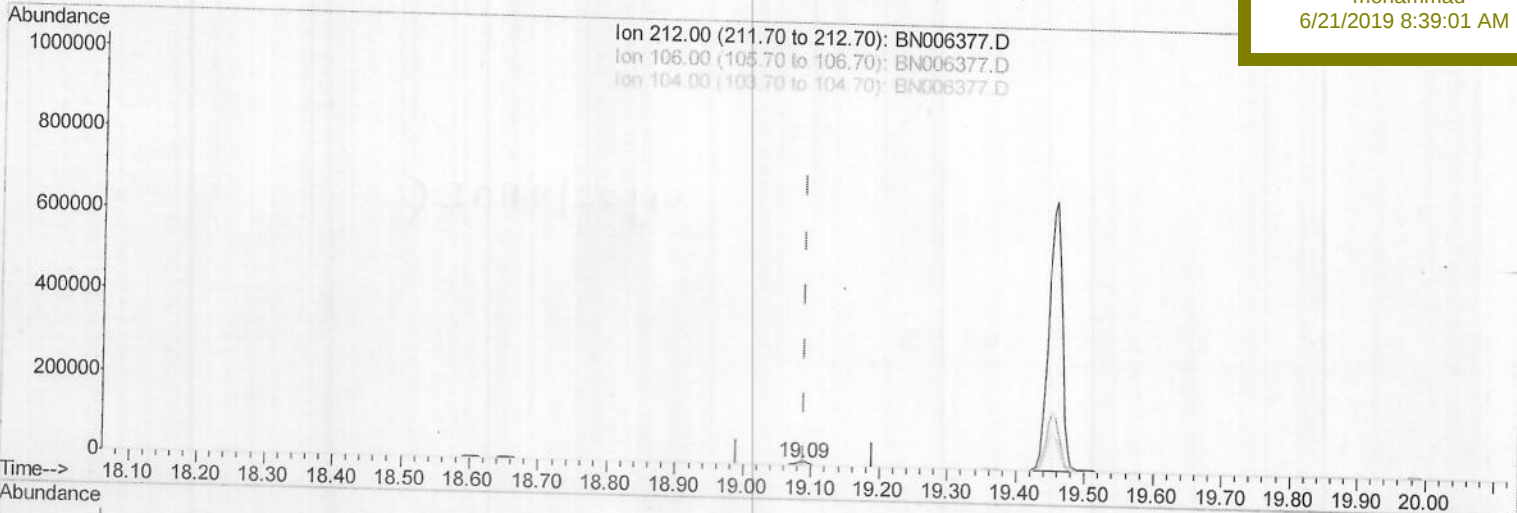
ClientSampleId :

A4235

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.085min (-0.005) 0.19ng/ul m

response 11725

Ion Exp% Act%

212.00 100 100

106.00 18.10 0.72#

104.00 9.90 0.84#

0.00 0.00 0.00

> JU 06/25/19

Quantitation Report (Qedit)

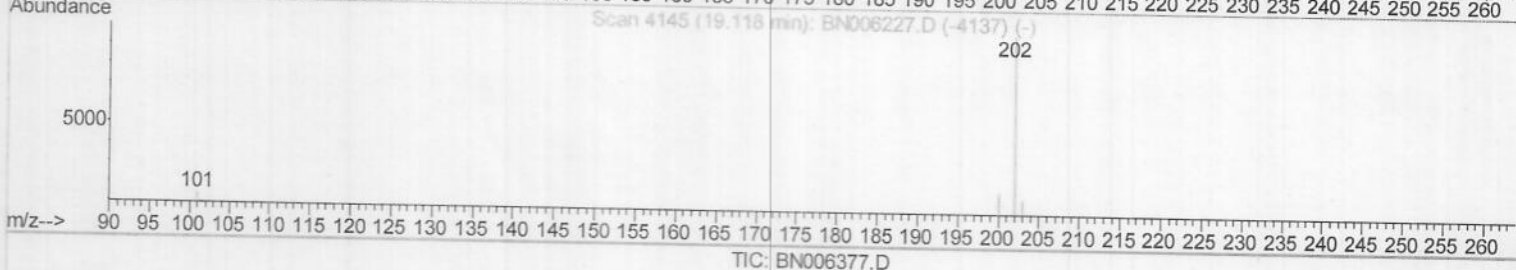
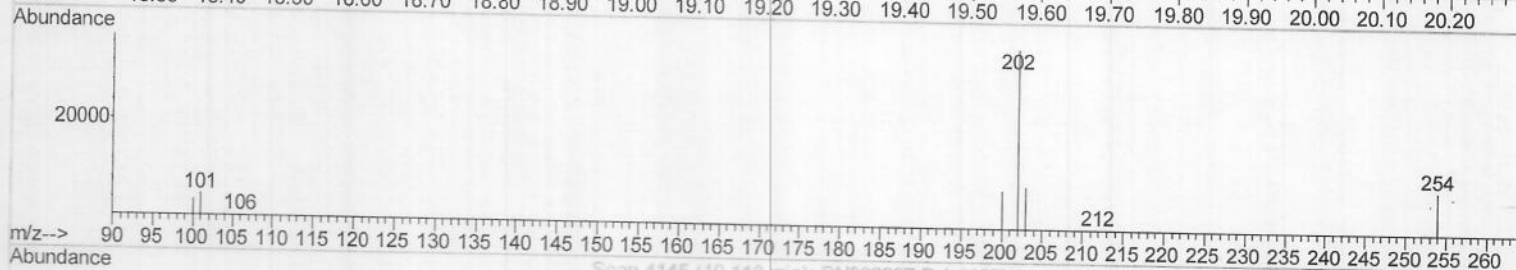
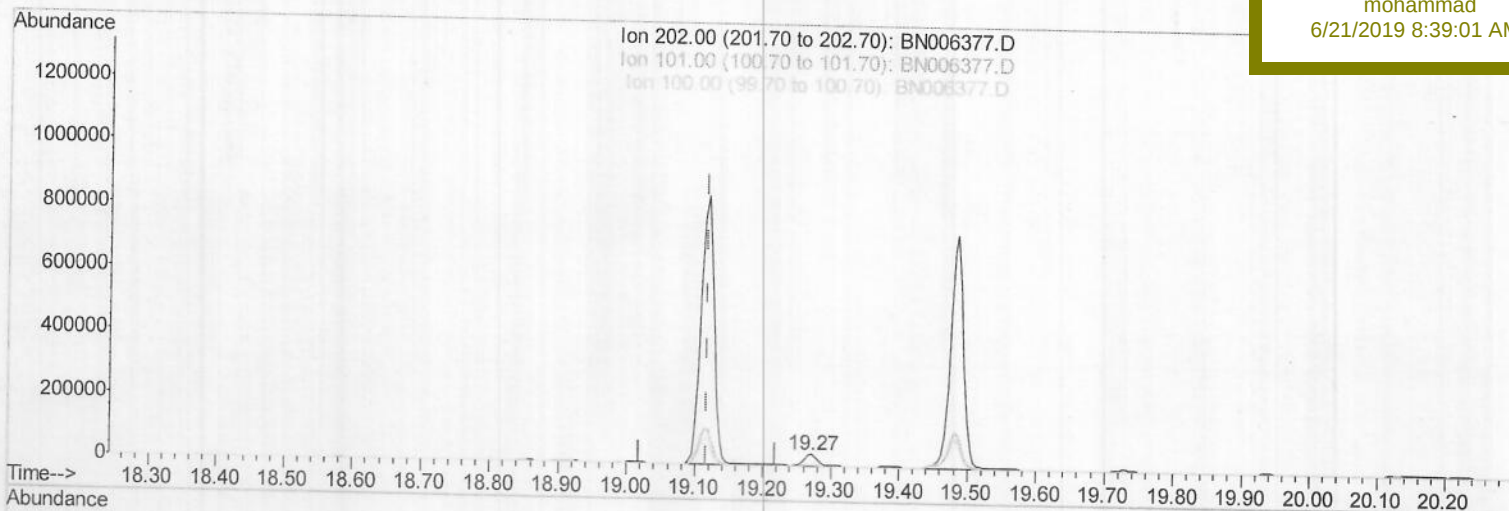
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\
 Data File : BN006377.D
 Acq On : 18 Jun 2019 14:39
 Operator : JU/SJ
 Sample : K3335-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:51:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 15:57:40 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 A4235

Manual Integrations
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(15) Fluoranthene (C)

19.271min (+0.153) 0.55ng/ul

response 45589

Ion	Exp%	Act%
202.00	100	100
101.00	12.10	12.53
100.00	8.70	9.27
0.00	0.00	0.00

Quantitation Report (Qedit)

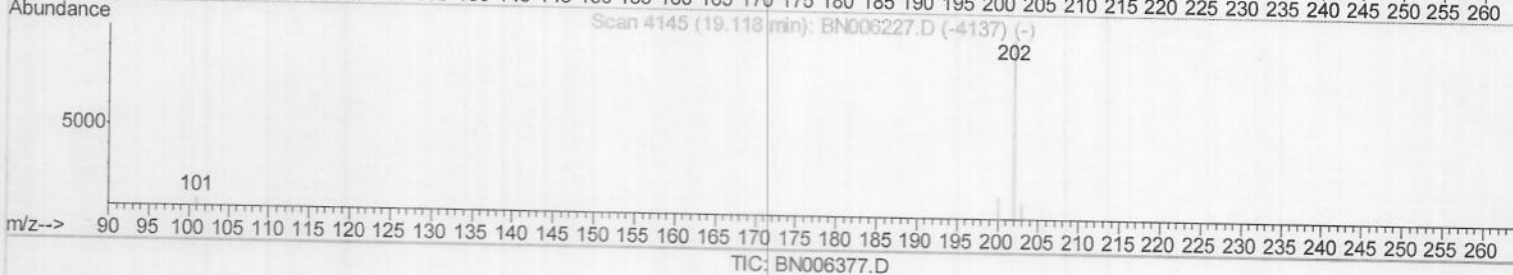
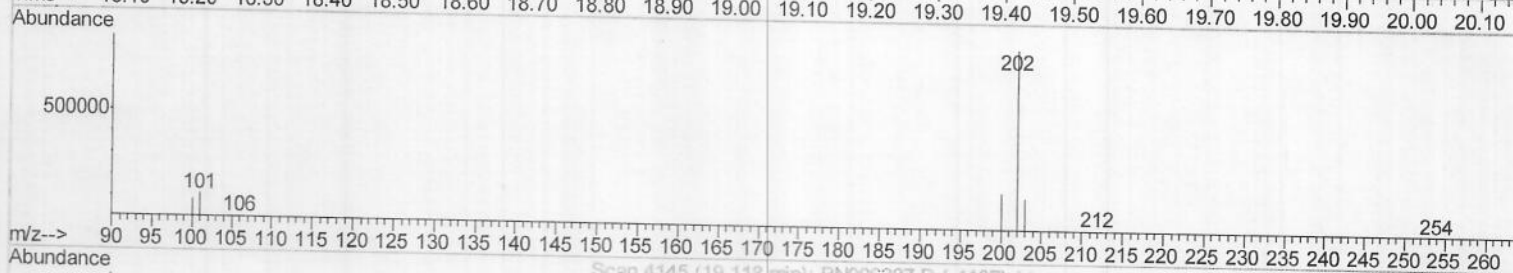
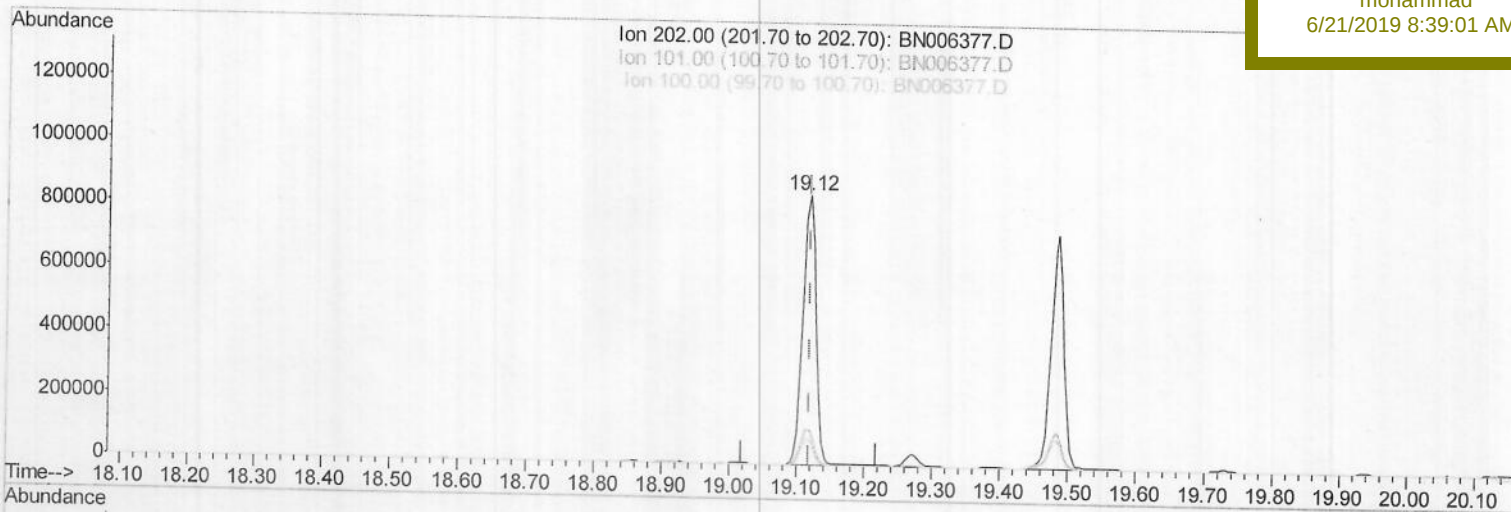
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\
 Data File : BN006377.D
 Acq On : 18 Jun 2019 14:39
 Operator : JU/SJ
 Sample : K3335-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:51:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 15:57:40 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 A4235

Manual Integrations
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TIC: BN006377.D

(15) Fluoranthene (C)

19.118min (-0.000) 13.54ng/ul m

> JU 06/25/19

response 1129739

Ion	Exp%	Act%
202.00	100	100
101.00	12.10	13.00
100.00	8.70	9.47
0.00	0.00	0.00

Quantitation Report (Qedit)

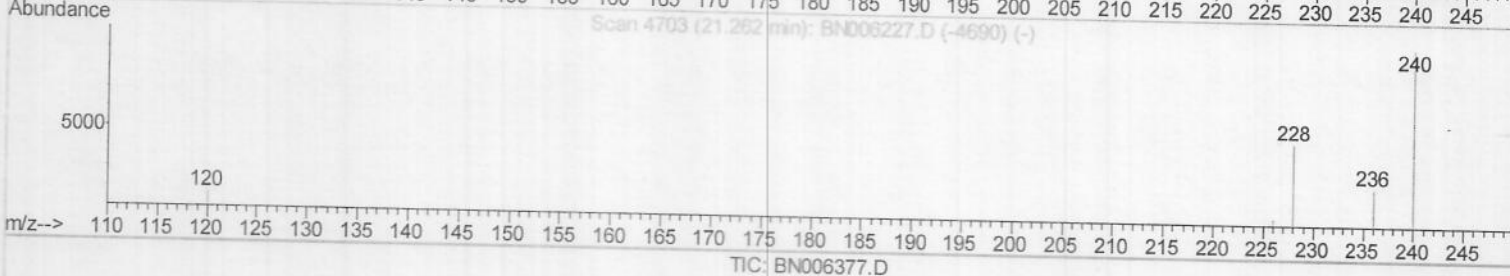
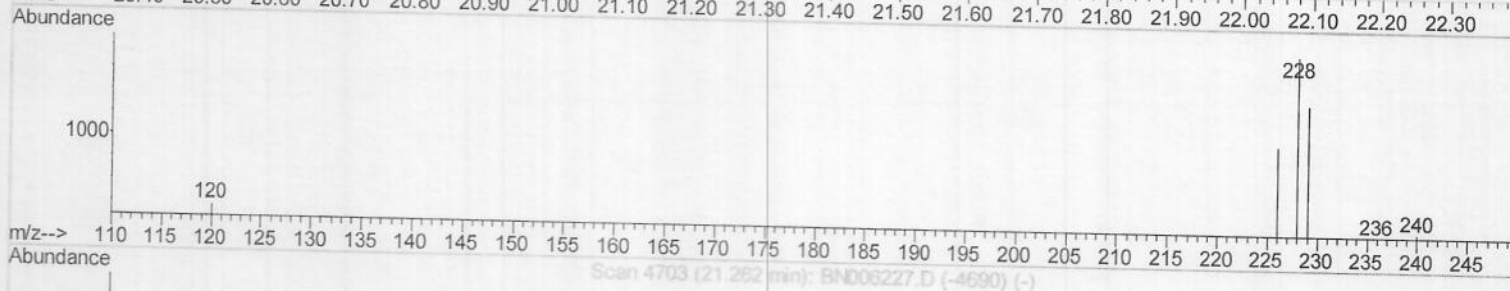
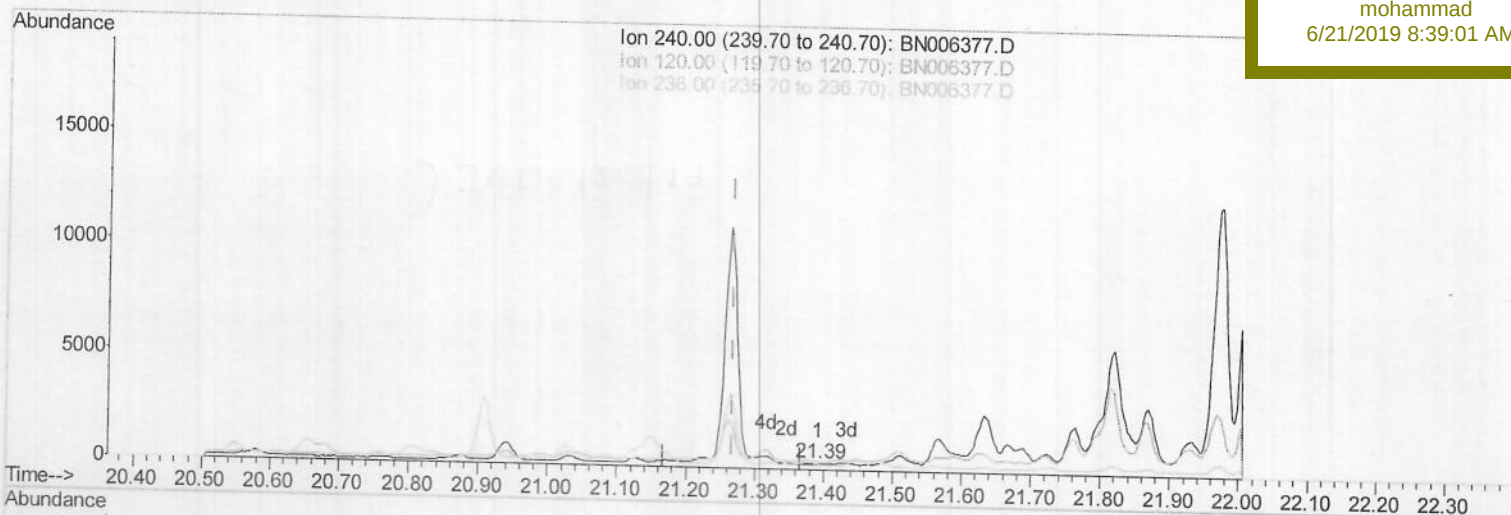
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\
 Data File : BN006377.D
 Acq On : 18 Jun 2019 14:39
 Operator : JU/SJ
 Sample : K3335-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:51:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 15:57:40 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 A4235

Manual Integrations
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(16) Chrysene-d12 (I)
 21.392min (+0.124) 0.40ng/ul
 response 104

Ion	Exp%	Act%
240.00	100	100
120.00	20.10	124.66#
236.00	30.10	89.73#
0.00	0.00	0.00

Quantitation Report (Qedit)

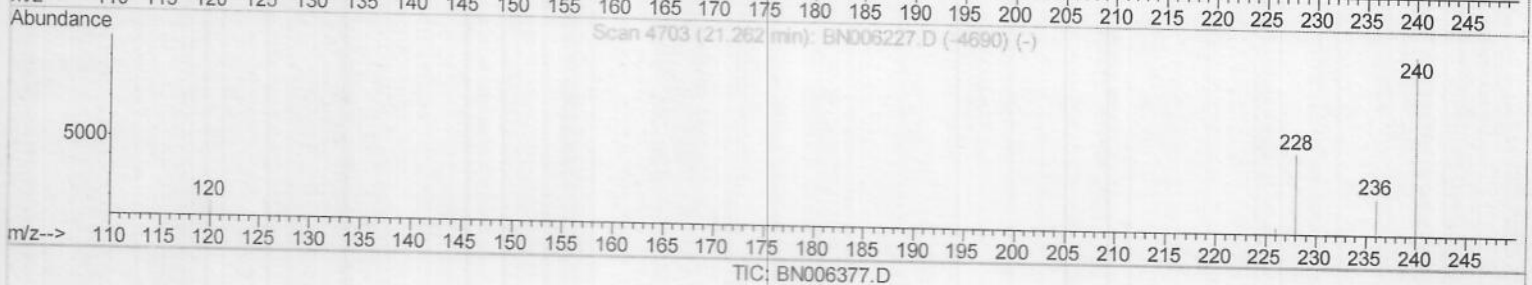
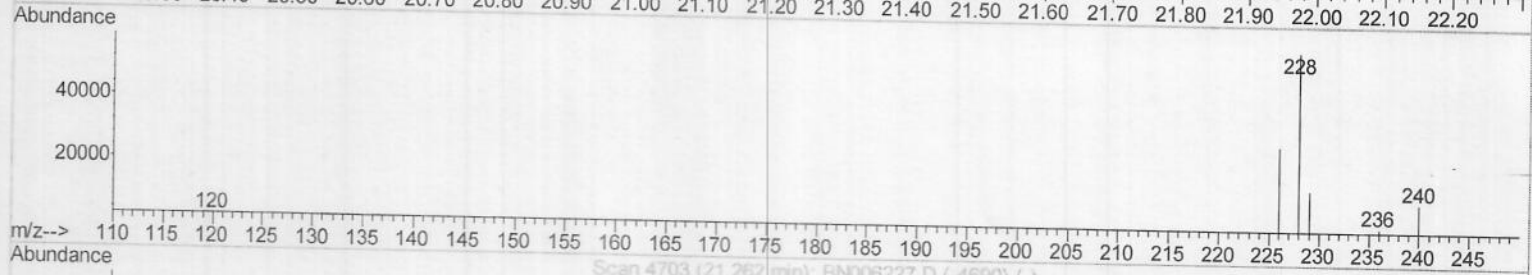
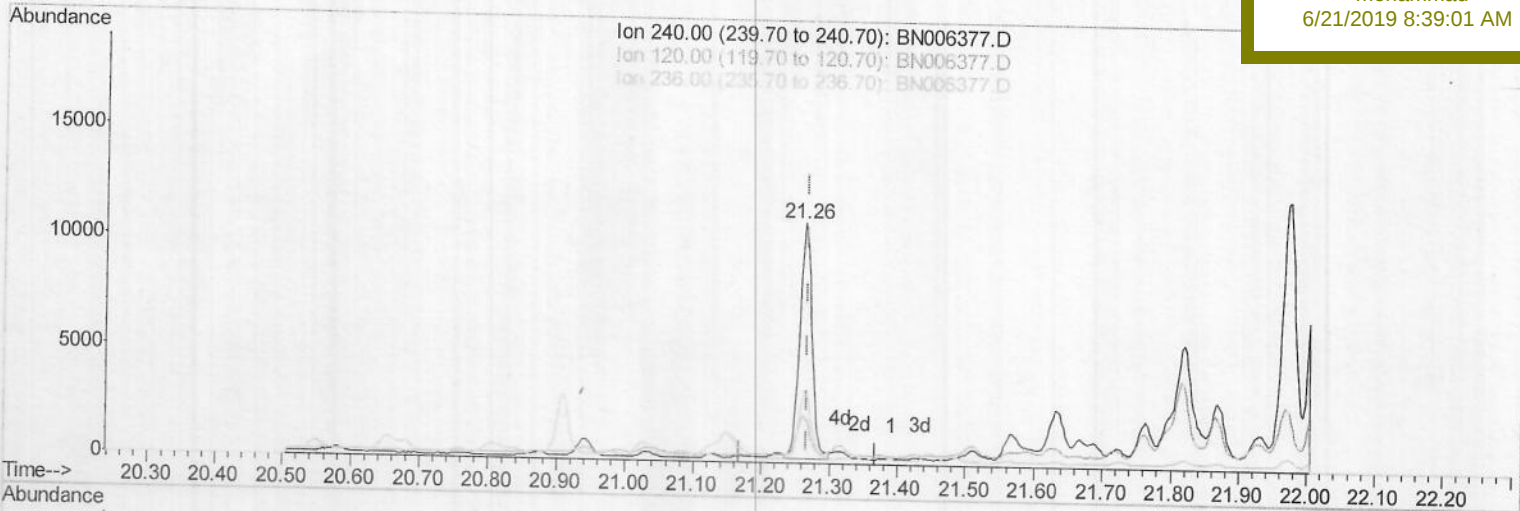
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\
 Data File : BN006377.D
 Acq On : 18 Jun 2019 14:39
 Operator : JU/SJ
 Sample : K3335-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:51:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 15:57:40 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 A4235

Manual Integrations
 APPROVED

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 6/21/2019 8:39:01 AM



(16) Chrysene-d12 (I)

21.264min (-0.004) 0.40ng/ul m

response 13555

Ion	Exp%	Act%
240.00	100	100
120.00	20.10	19.53
236.00	30.10	29.95
0.00	0.00	0.00

JU 06/25/19

Quantitation Report (Qedit)

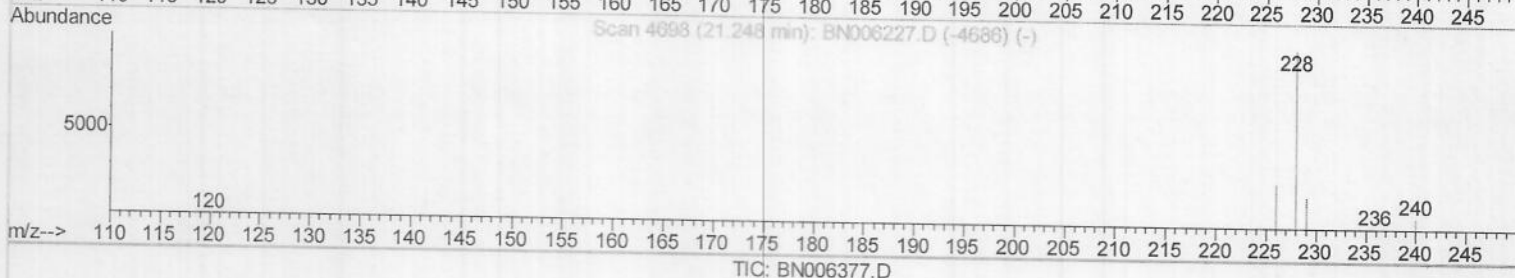
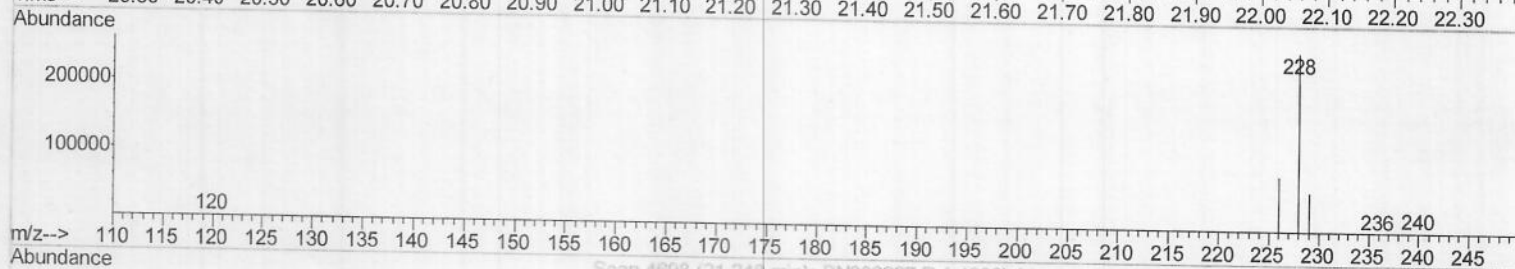
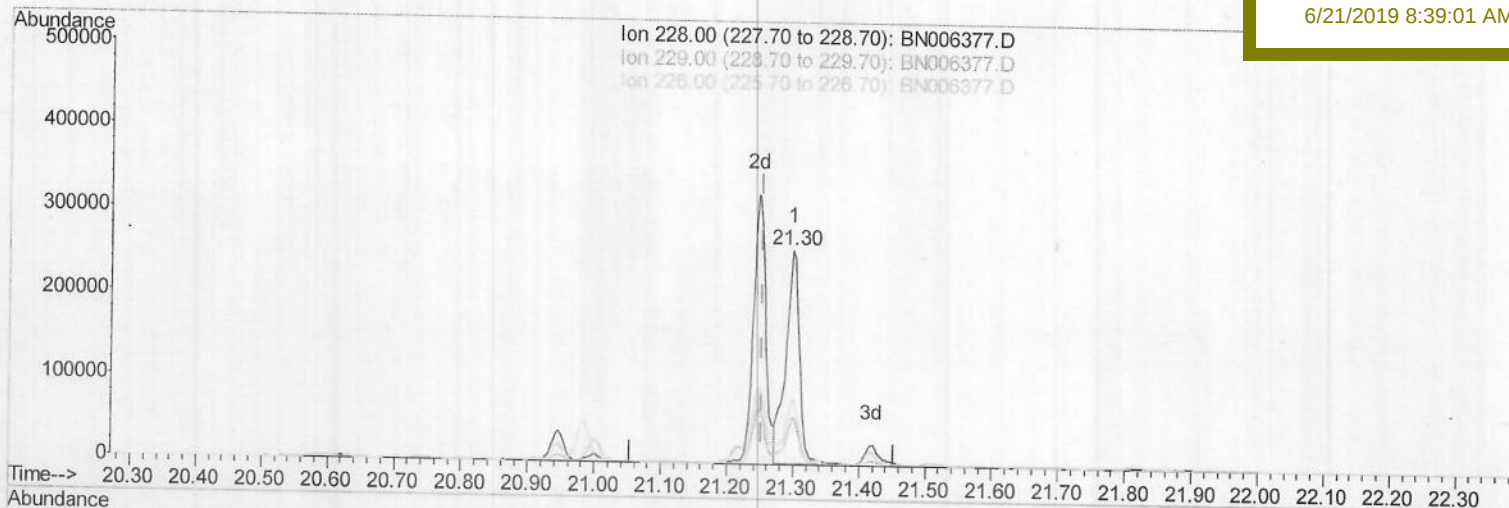
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\
 Data File : BN006377.D
 Acq On : 18 Jun 2019 14:39
 Operator : JU/SJ
 Sample : K3335-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:51:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 15:57:40 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 A4235

Manual Integrations
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 6/21/2019 8:39:01 AM



(18) Benzo(a)anthracene
 21.299min (+0.045) 6.26ng/ul
 response 375124

Ion	Exp%	Act%
228.00	100	100
229.00	20.60	22.04
226.00	28.50	30.94
0.00	0.00	0.00

Quantitation Report (Qedit)

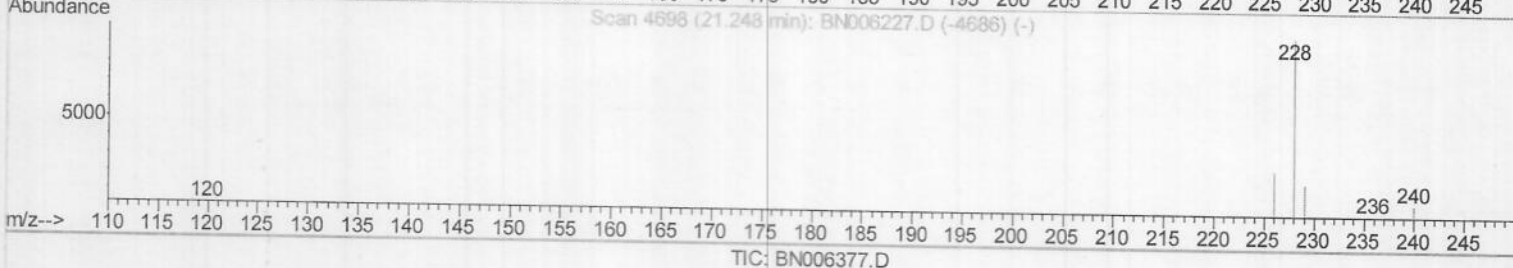
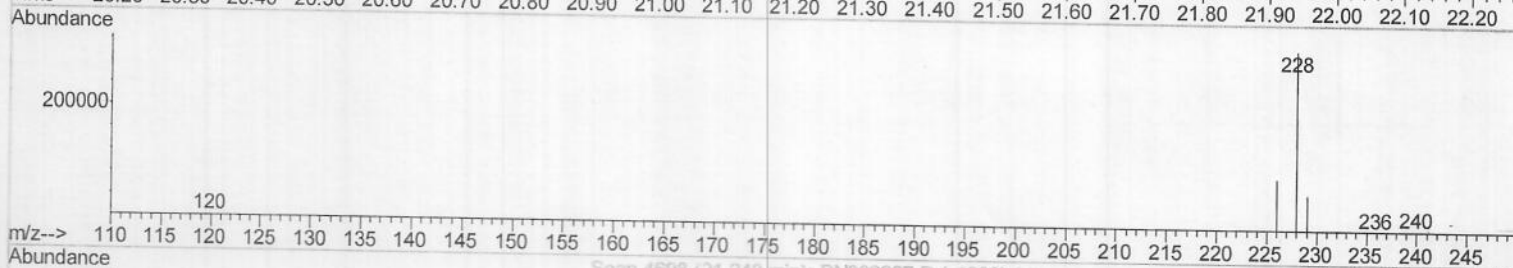
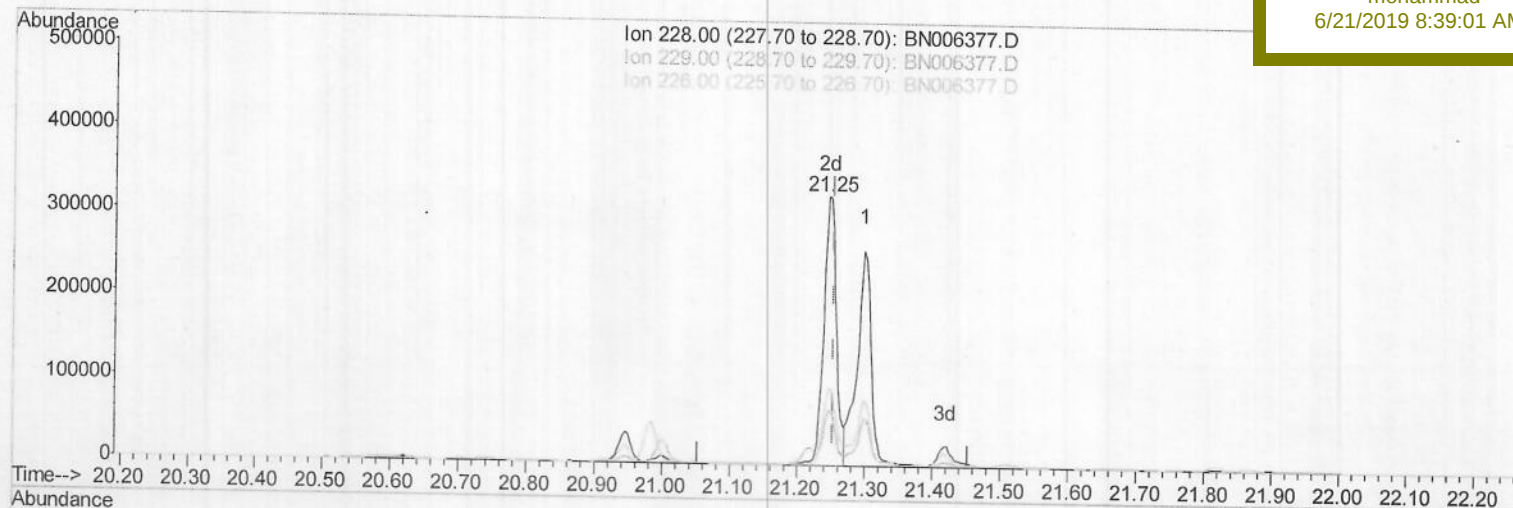
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\
 Data File : BN006377.D
 Acq On : 18 Jun 2019 14:39
 Operator : JU/SJ
 Sample : K3335-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:51:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 15:57:40 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 A4235

Manual Integrations
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mohammad
 6/21/2019 8:39:01 AM



(18) Benzo(a)anthracene

21.246min (-0.007) 7.11ng/ul m

> JU 06/25/19

response 426056

Ion	Exp%	Act%
228.00	100	100
229.00	20.60	20.32
226.00	28.50	28.73
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\
 Data File : BN006377.D
 Acq On : 18 Jun 2019 14:39
 Operator : JU/SJ
 Sample : K3335-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

A4235

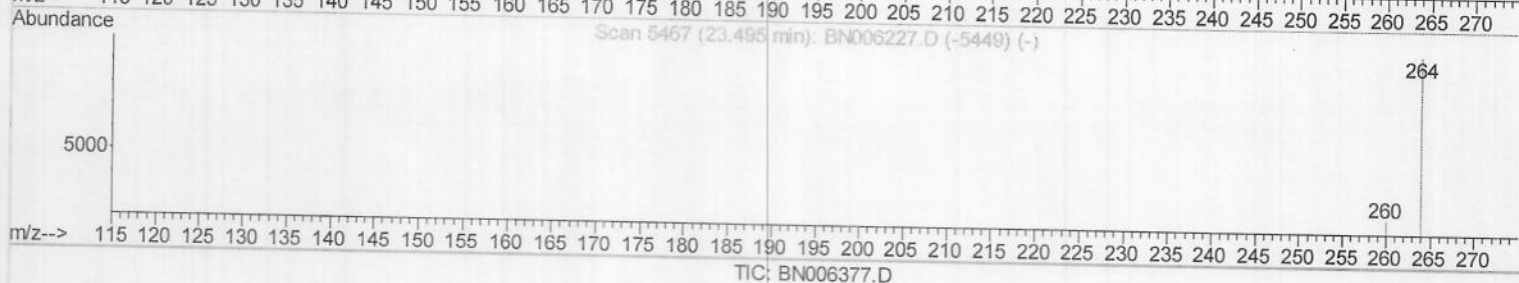
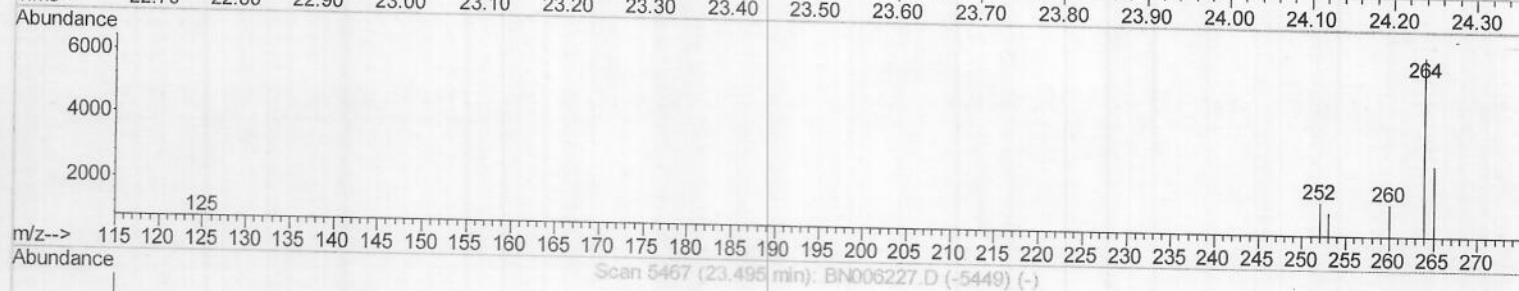
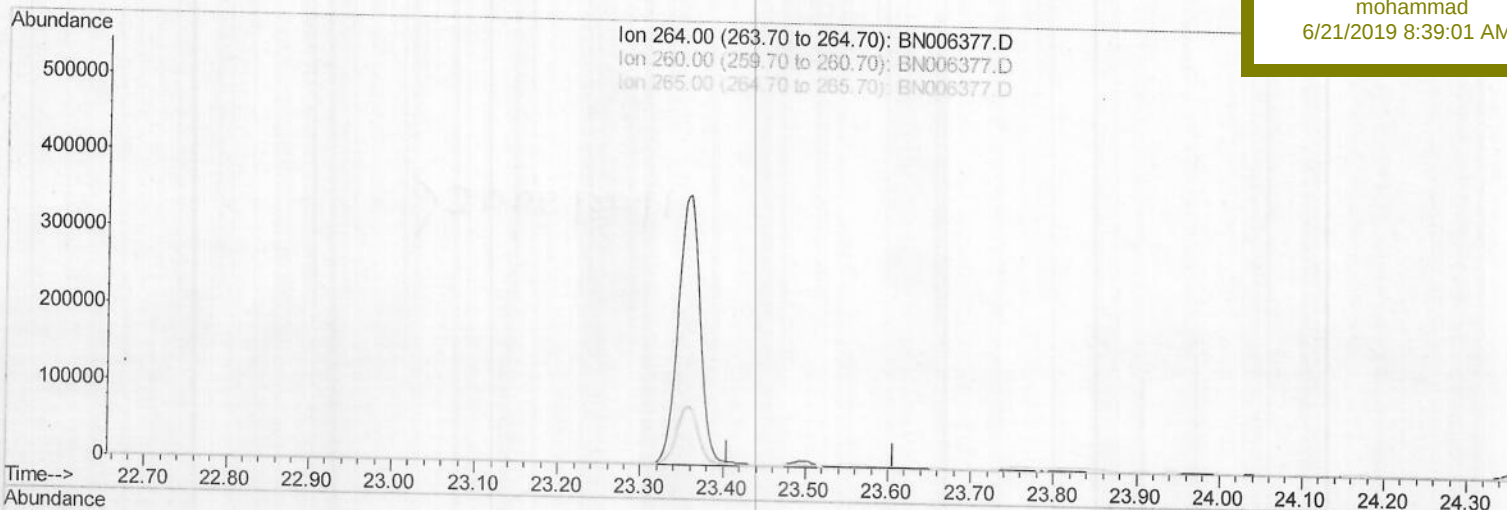
Manual Integrations

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Quant Time: Jun 18 16:51:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 15:57:40 2019
 Response via : Initial Calibration



(20) Perylene-d12 (I)

23.506min (-23.506) 0.00ng/ul

response 0

Ion	Exp%	Act%
264.00	100	0.00
260.00	29.20	0.00#
265.00	44.70	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

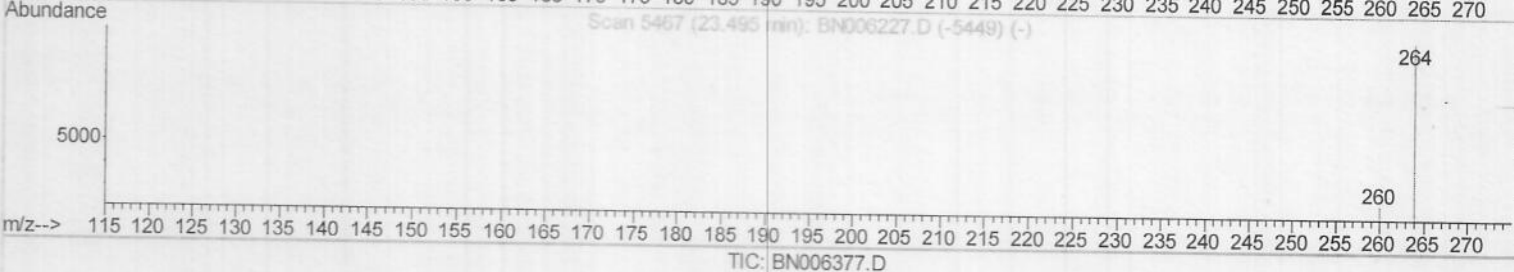
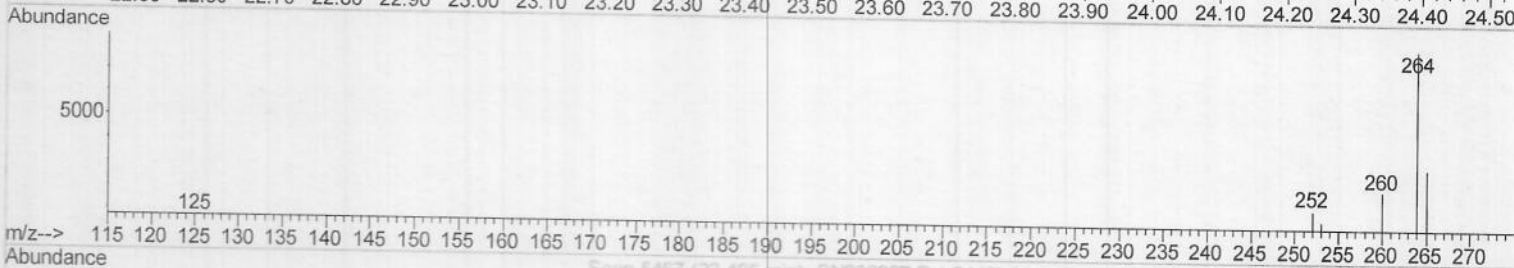
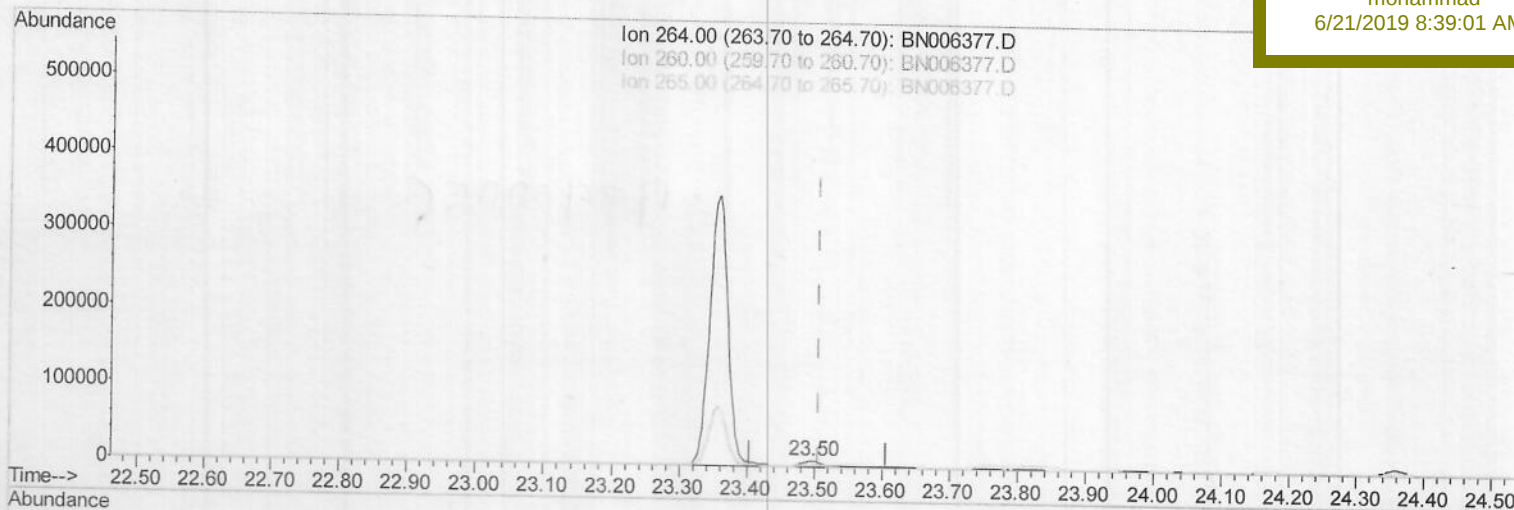
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\
 Data File : BN006377.D
 Acq On : 18 Jun 2019 14:39
 Operator : JU/SJ
 Sample : K3335-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:51:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 15:57:40 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 A4235

Manual Integrations
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 6/21/2019 8:39:01 AM



(20) Perylene-d12 (I)

23.497min (-0.009) 0.40ng/ul m

response 12503

Ion	Exp%	Act%
264.00	100	100
260.00	29.20	27.83
265.00	44.70	39.41
0.00	0.00	0.00

4 JU 06/25/19

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\
 Data File : BN006377.D
 Acq On : 18 Jun 2019 14:39
 Operator : JU/SJ
 Sample : K3335-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

A4235

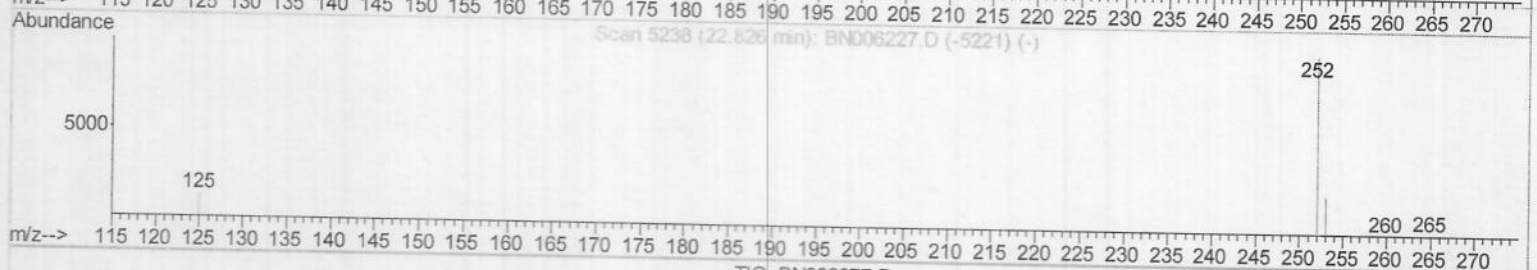
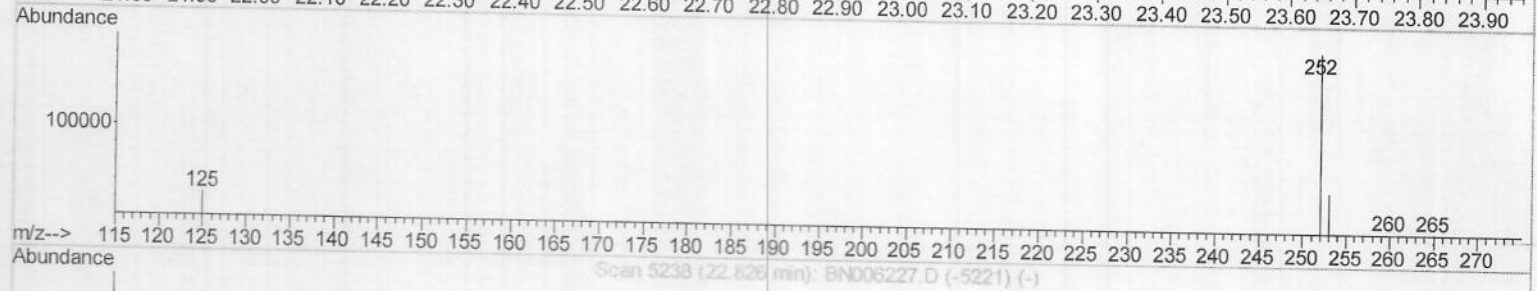
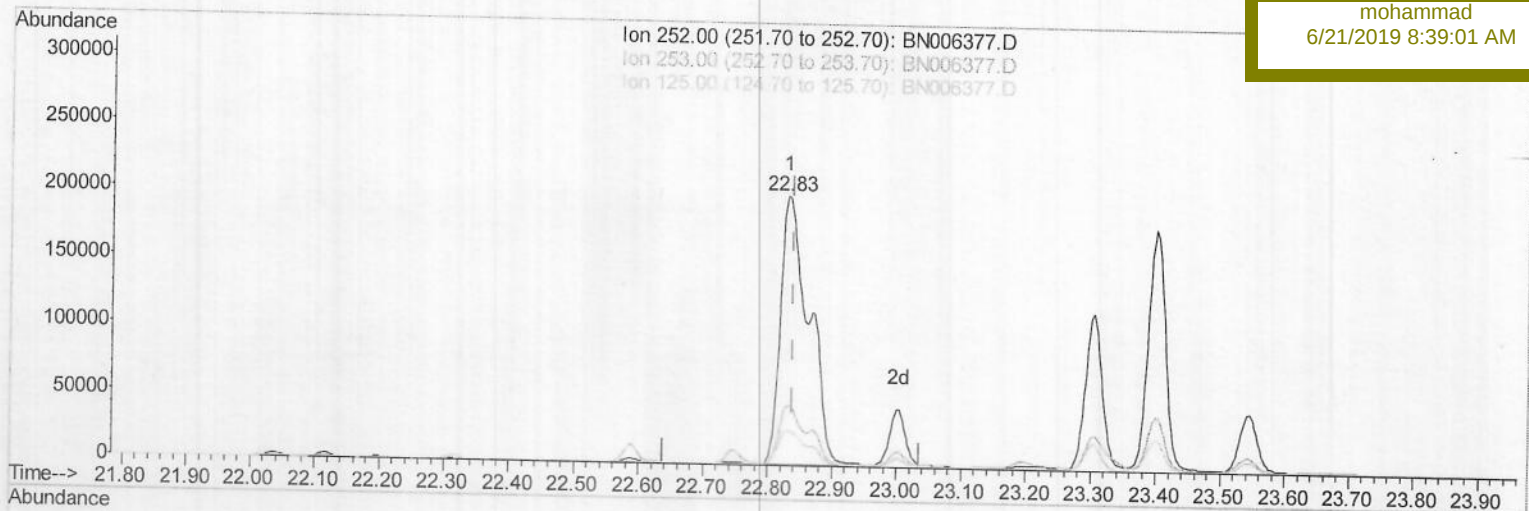
Manual Integrations

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6/21/2019 8:39:01 AM

Quant Time: Jun 18 16:58:55 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 15:57:40 2019
 Response via : Initial Calibration



(21) Benzo(b)fluoranthene

22.830min (-0.007) 11.90ng/ul

response 620655

Ion	Exp%	Act%
252.00	100	100
253.00	25.70	22.77
125.00	20.50	13.06
0.00	0.00	0.00

Quantitation Report (Qedit)

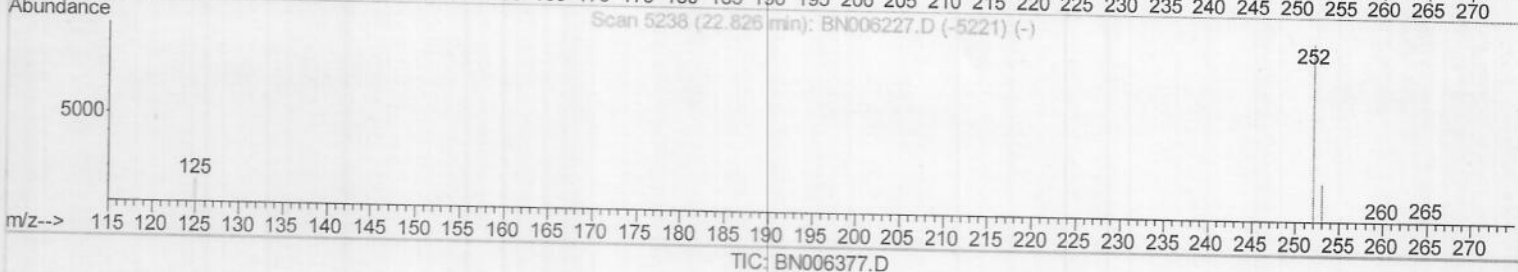
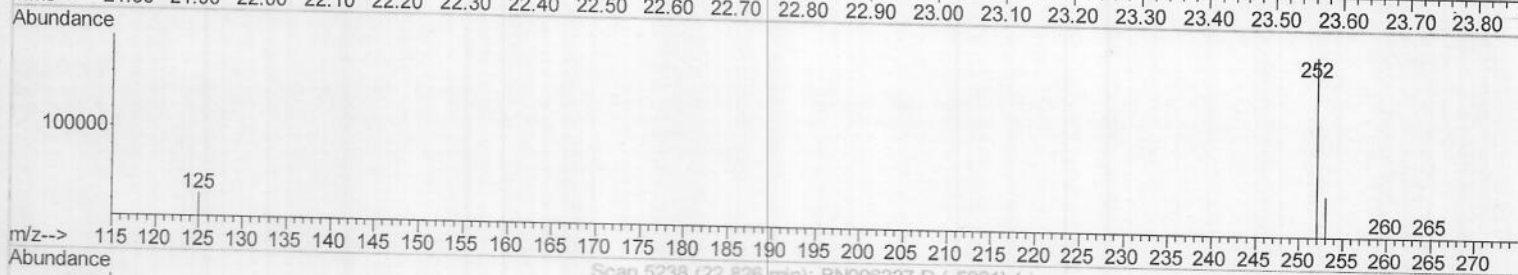
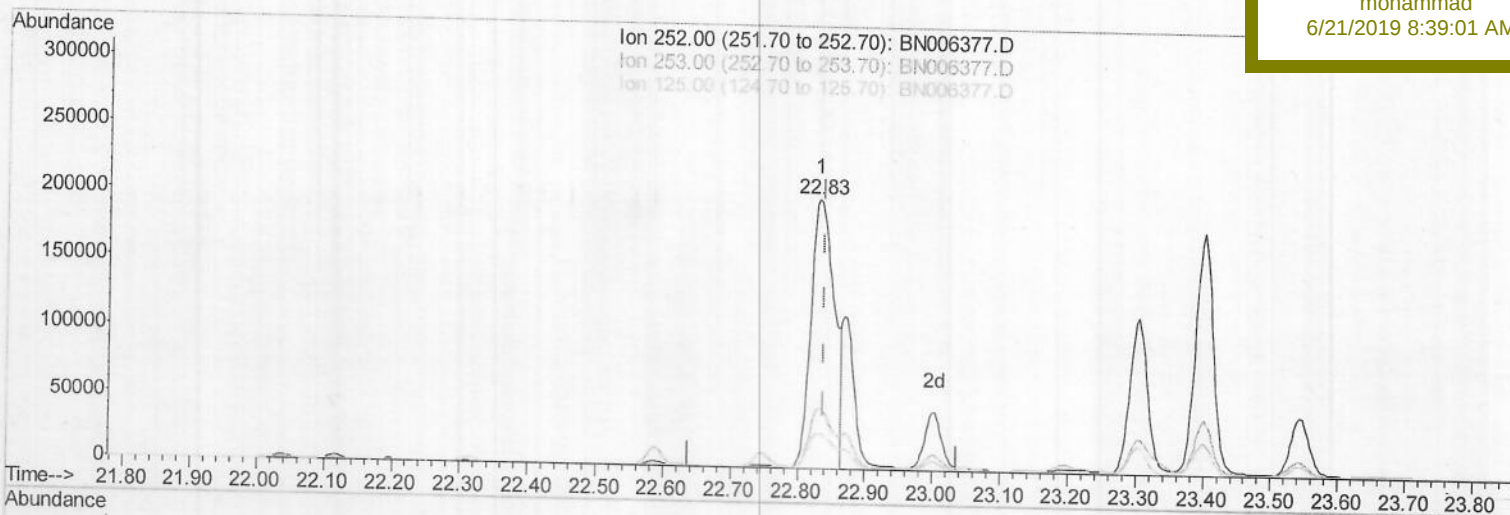
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\
 Data File : BN006377.D
 Acq On : 18 Jun 2019 14:39
 Operator : JU/SJ
 Sample : K3335-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:58:55 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 15:57:40 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 Client Sampled :
 A4235

Manual Integrations
 APPROVED

mohammad
 6/21/2019 8:39:01 AM



(21) Benzo(b)fluoranthene

22.830min (-0.007) 9.10ng/ul m

response 474603

Ion	Exp%	Act%
252.00	100	100
253.00	25.70	22.77
125.00	20.50	13.06
0.00	0.00	0.00

> JU 06/25/19

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\

Data File : BN006377.D

Acq On : 18 Jun 2019 14:39

Operator : JU/SJ

Sample : K3335-08

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:58:55 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Jun 18 15:57:40 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

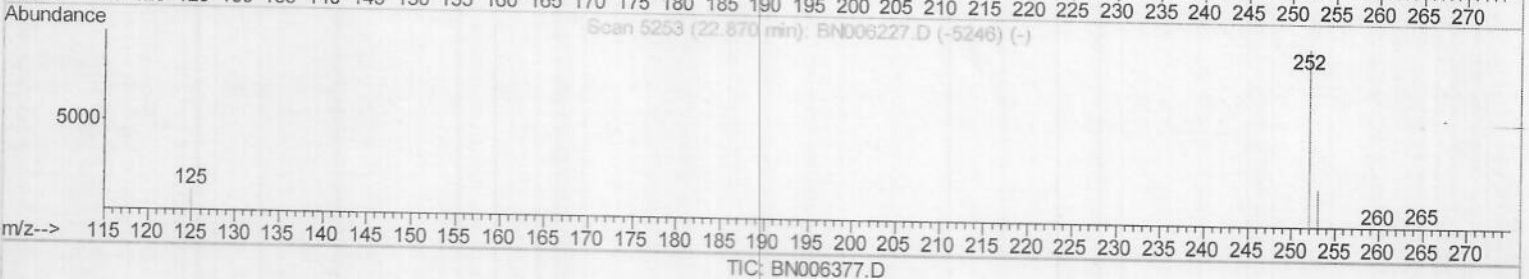
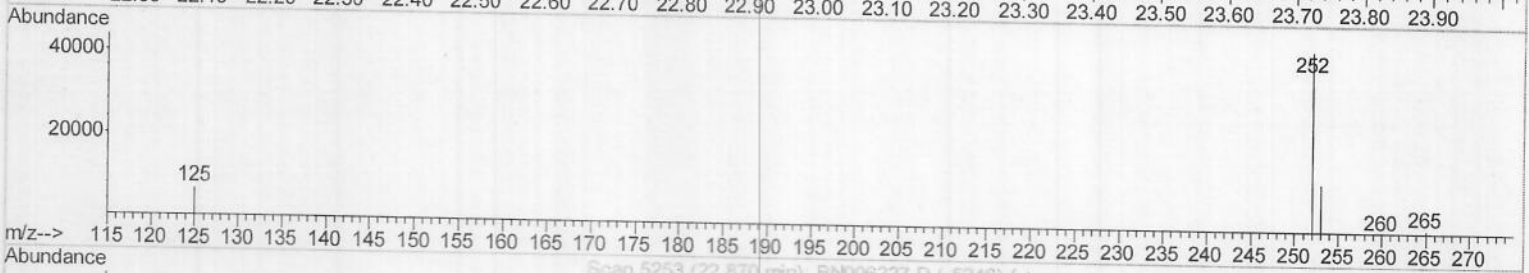
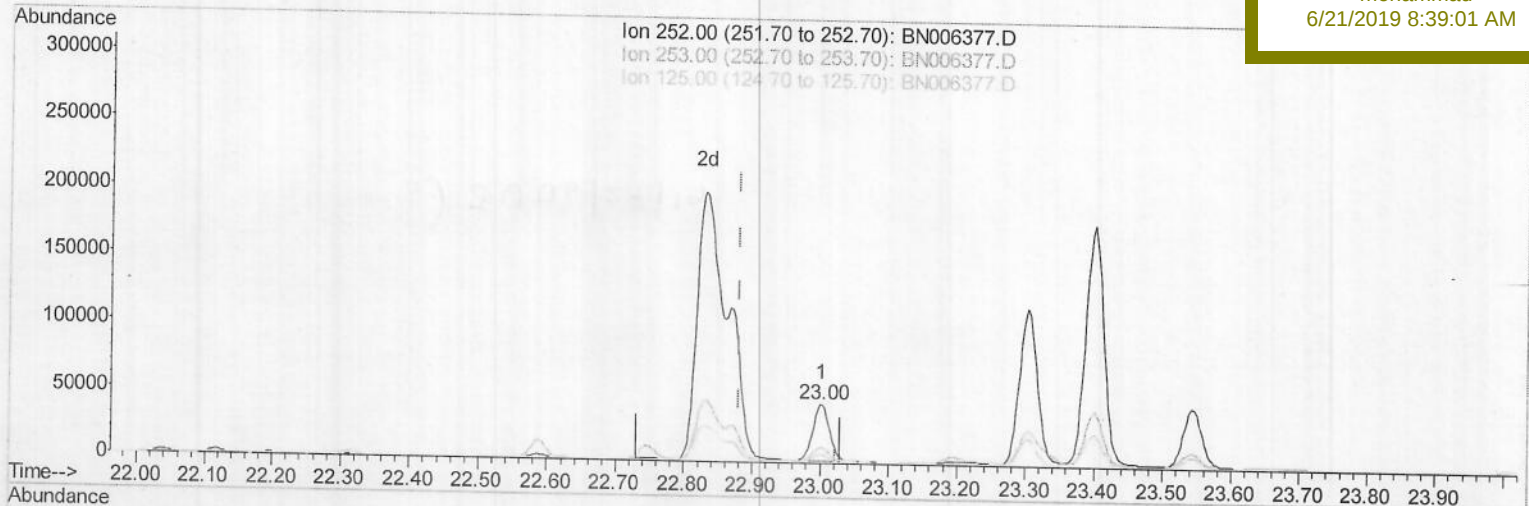
A4235

Manual Integrations

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6/21/2019 8:39:01 AM



TIC: BN006377.D

(22) Benzo(k)fluoranthene

23.003min (+0.121) 1.32ng/ul

response 67009

Ion	Exp%	Act%
252.00	100	100
253.00	25.40	27.07
125.00	17.90	15.57
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\

Data File : BN006377.D

Acq On : 18 Jun 2019 14:39

Operator : JU/SJ

Sample : K3335-08

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 18 16:58:55 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Jun 18 15:57:40 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

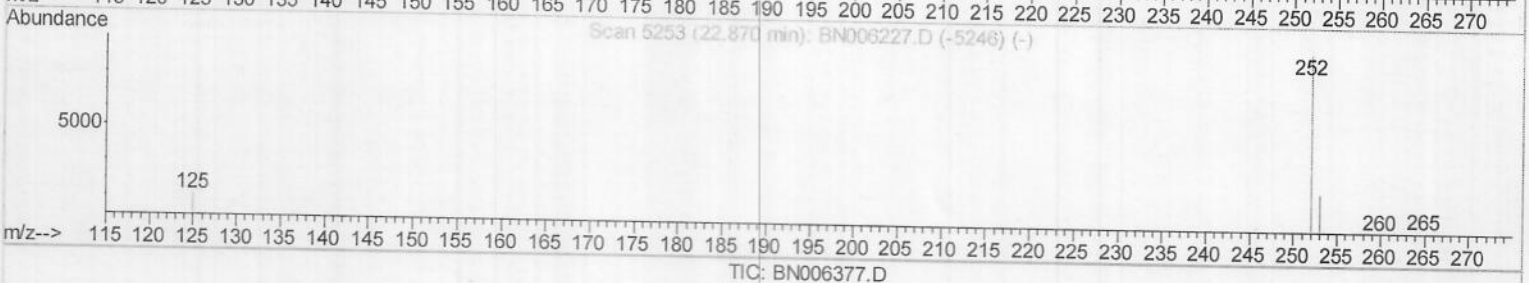
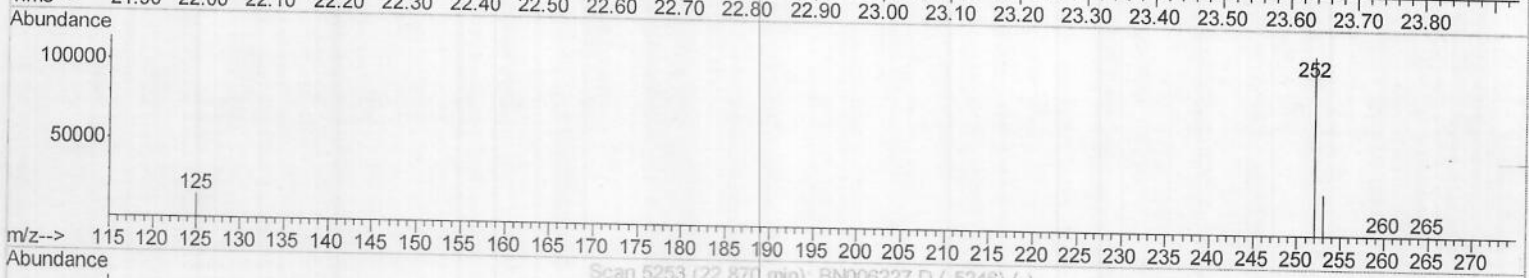
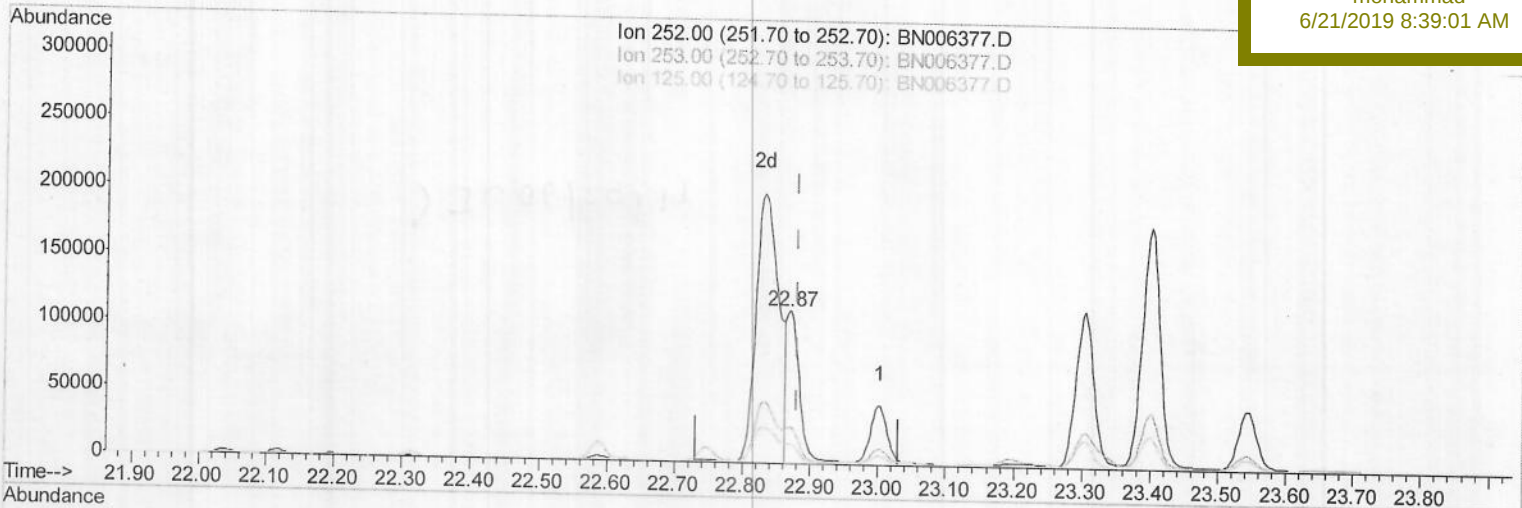
A4235

Manual Integrations

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TIC: BN006377.D

(22) Benzo(k)fluoranthene

22.868min (-0.013) 2.99ng/ul m

> JU 06/25/19

response 151587

Ion	Exp%	Act%
252.00	100	100
253.00	25.40	23.38
125.00	17.90	13.03#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061819\
 Data File : BN006377.D
 Acq On : 18 Jun 2019 14:39
 Operator : JU/SJ
 Sample : K3335-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 Client Sampled :
 A4235

Quant Time: Jun 18 16:59:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 15:57:40 2019
 Response via : Initial Calibration

Manual Integrations
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 6/21/2019 8:39:01 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	5108	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	20423	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	10870	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	23540m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	13555m	0.40	ng/ul	0.00
20) Perylene-d12	23.50	264	12503m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	5307	0.17	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	11725m	0.19	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.47	128	12823	0.228	ng/ul	99
5) 2-Methylnaphthalene	12.09	142	4583	0.117	ng/ul	99
7) Acenaphthylene	14.01	152	85628	1.417	ng/ul	100
8) Acenaphthene	14.35	153	20482	0.489	ng/ul	99
9) Fluorene	15.35	166	40156	0.819	ng/ul	98
12) Phenanthrene	17.09	178	563040m	7.451	ng/ul	
13) Anthracene	17.18	178	149308m	2.069	ng/ul	
15) Fluoranthene	19.12	202	1129739m	13.540	ng/ul	
17) Pyrene	19.48	202	978201	13.700	ng/ul	99
18) Benzo(a)anthracene	21.25	228	426056m	7.107	ng/ul	
19) Chrysene	21.30	228	374863	6.661	ng/ul	98
21) Benzo(b)fluoranthene	22.83	252	474603m	9.103	ng/ul	
22) Benzo(k)fluoranthene	22.87	252	151587m	2.985	ng/ul	
23) Benzo(a)pyrene	23.40	252	328617	6.768	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	25.74	276	213015	4.053	ng/ul#	87
25) Dibenzo(a,h)anthracene	25.74	278	51132	1.217	ng/ul	96
26) Benzo(g,h,i)perylene	26.41	276	175164	3.979	ng/ul	94

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

JU
 06/25/19