

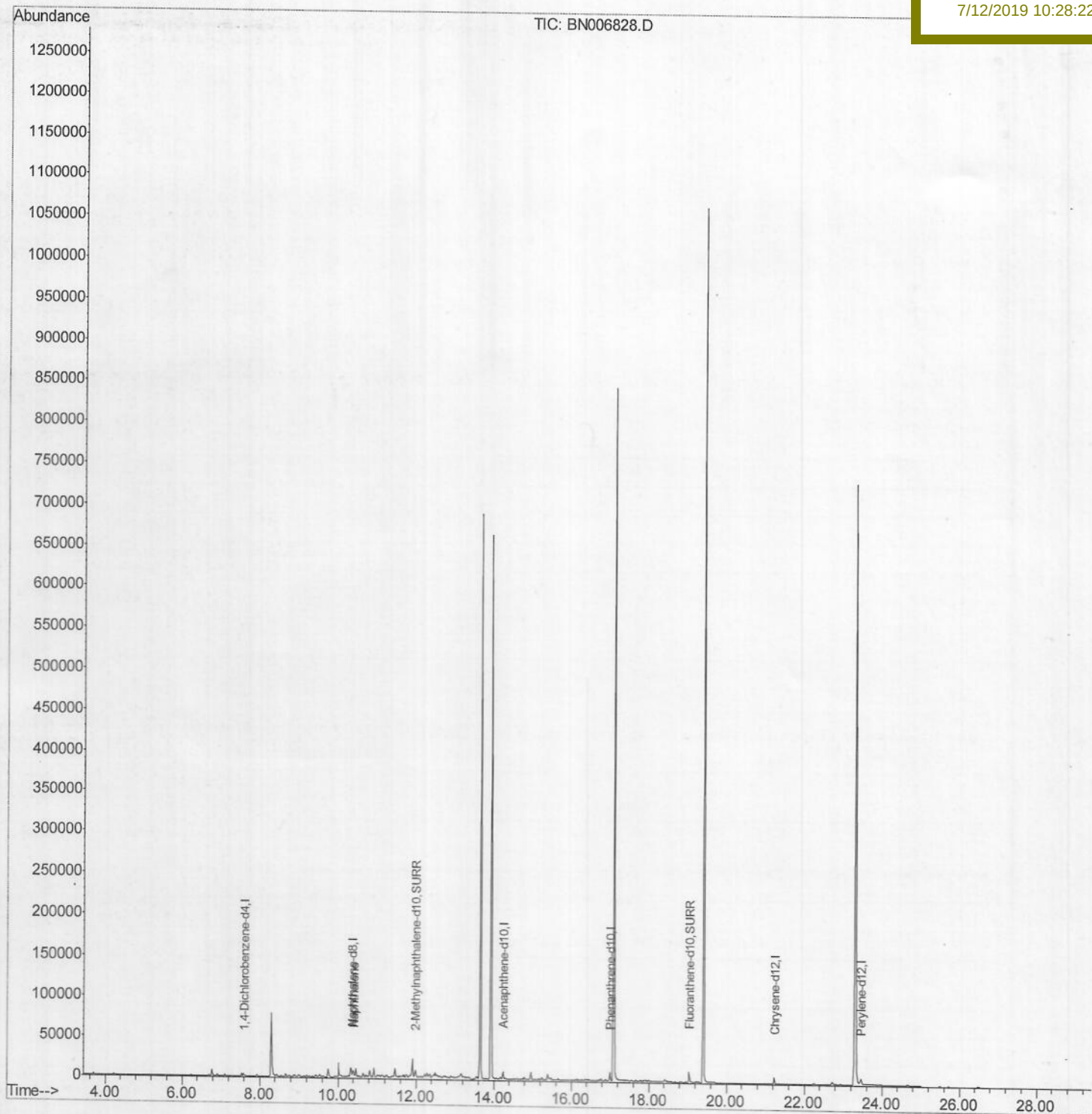
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071119\
Data File : BN006828.D
Acq On : 12 Jul 2019 11:40
Operator : HP/JU
Sample : K3578-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

Quant Time: Jul 12 15:18:08 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 06:39:20 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
JLJG6

Manual Integrations
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Quantitation Report (Qedit)

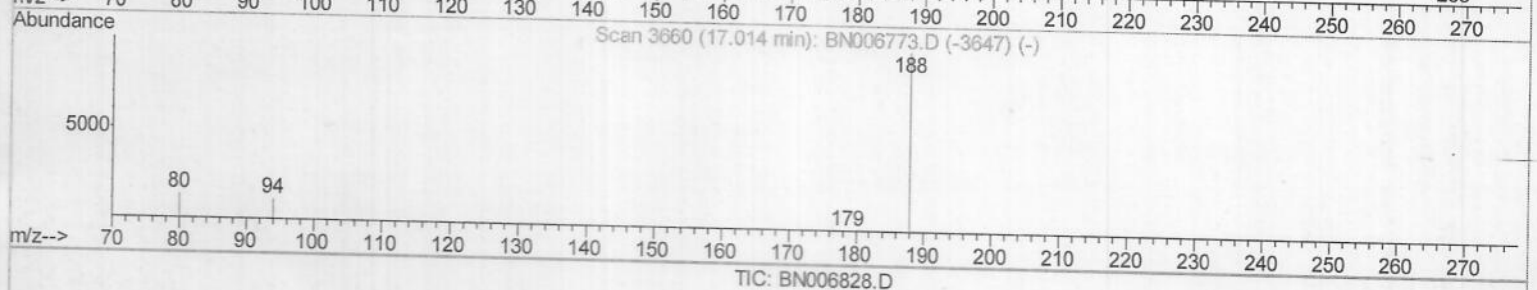
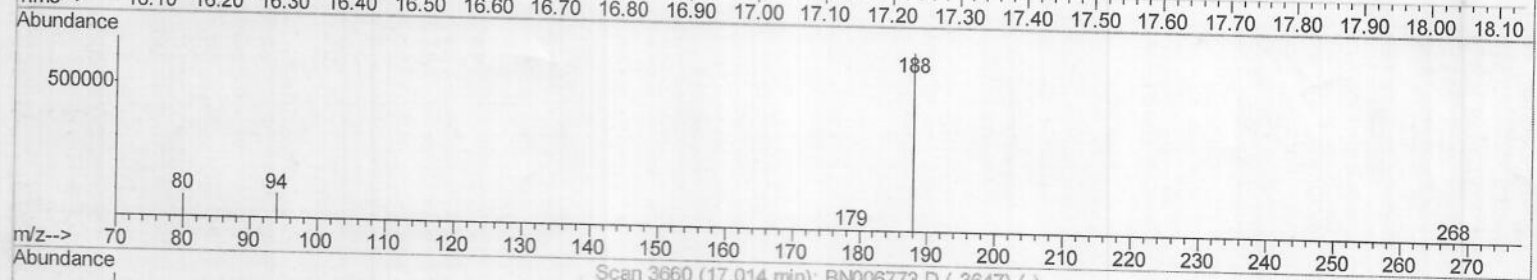
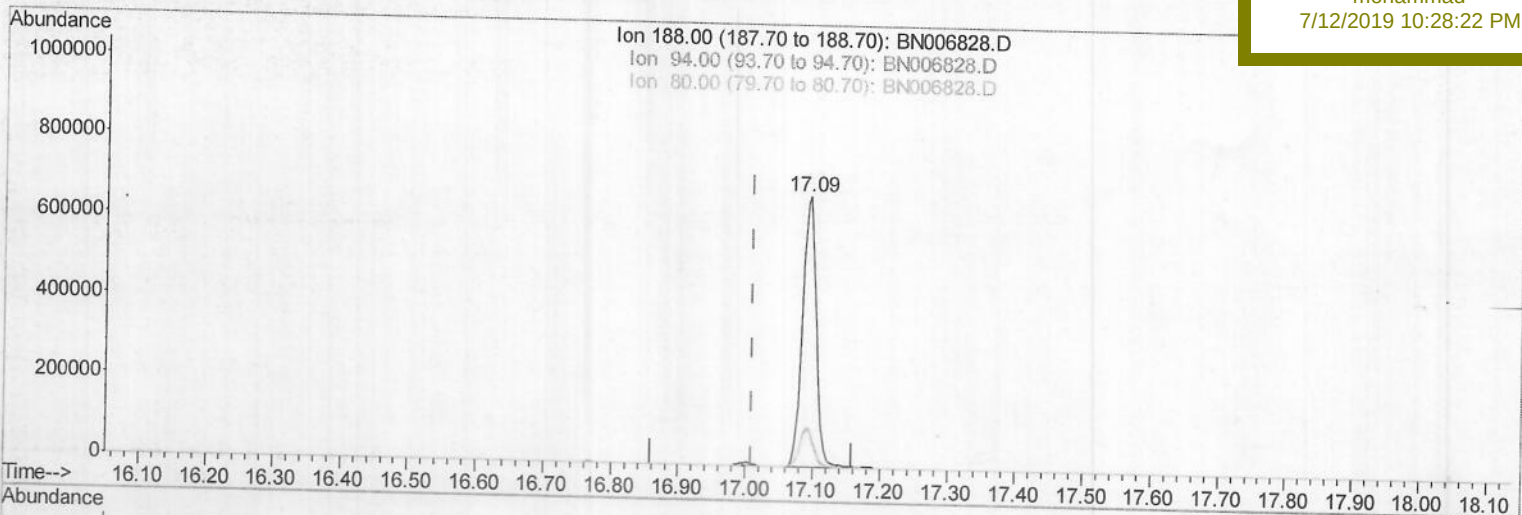
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071119\
 Data File : BN006828.D
 Acq On : 12 Jul 2019 11:40
 Operator : HP/JU
 Sample : K3578-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Quant Time: Jul 12 15:10:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 06:39:20 2019
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 ClientSampleId :
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Manual Integrations
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(10) Phenanthrene-d10 (I)
 17.094min (+0.084) 0.40ng/ul
 response 938052

Ion	Exp%	Act%
188.00	100	100
94.00	13.70	13.50
80.00	14.80	12.69
0.00	0.00	0.00

TIC: BN006828.D

Quantitation Report (Qedit)

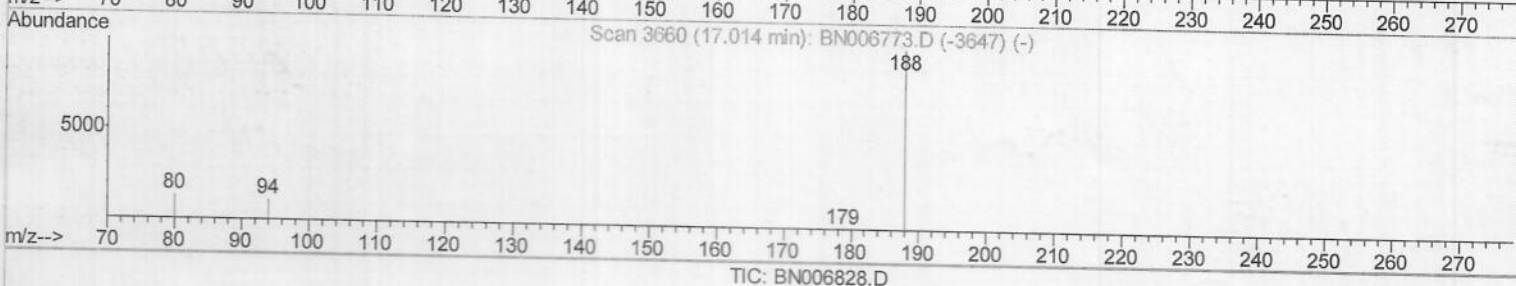
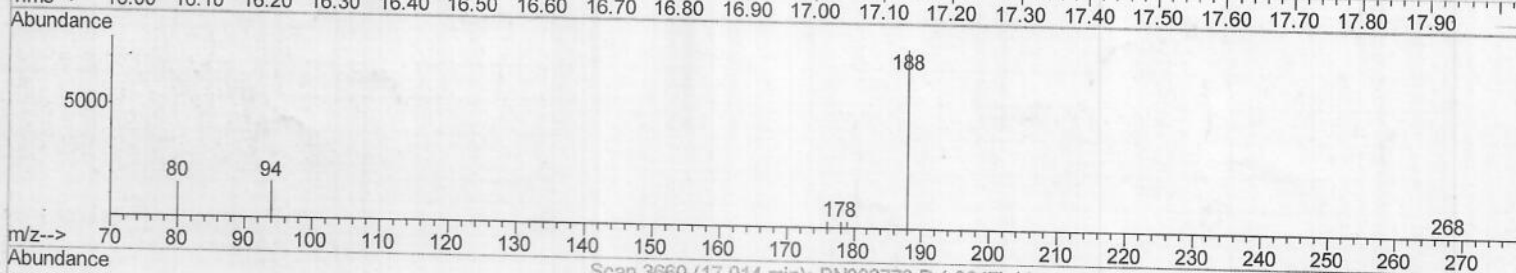
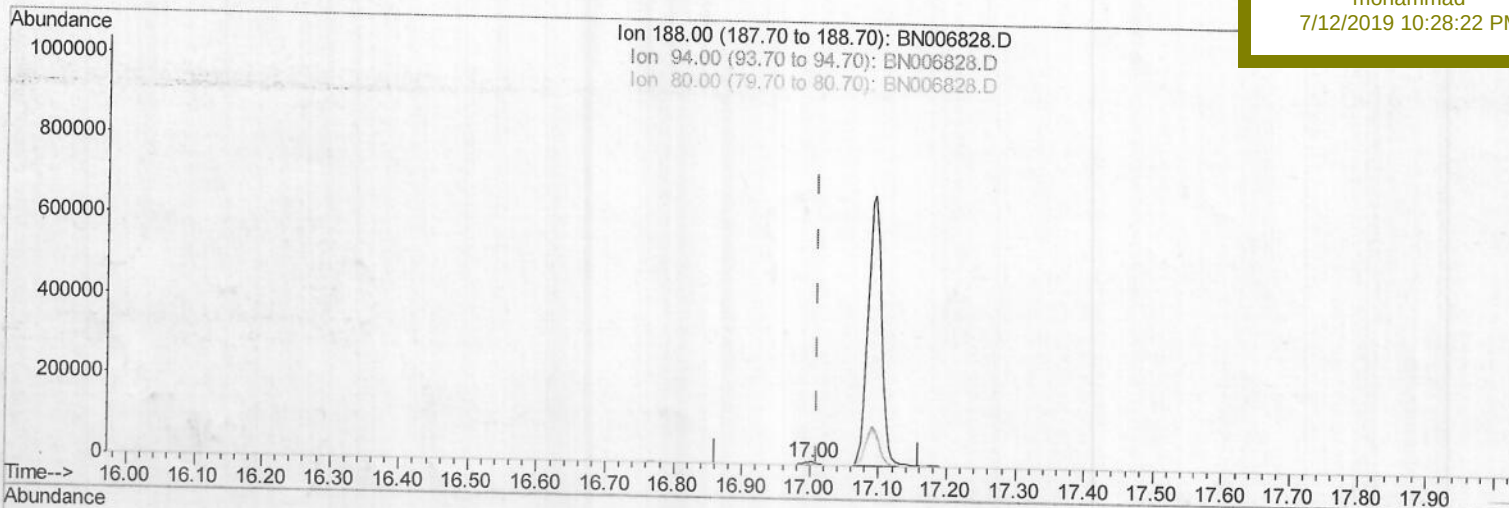
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071119\
 Data File : BN006828.D
 Acq On : 12 Jul 2019 11:40
 Operator : HP/JU
 Sample : K3578-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Quant Time: Jul 12 15:10:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M
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 QLast Update : Fri Jul 12 06:39:20 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 JLJG6

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.002min (-0.009) 0.40ng/ul m

response 10948

Ion	Exp%	Act%
188.00	100	100
94.00	13.70	20.83#
80.00	14.80	20.01#
0.00	0.00	0.00

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Quantitation Report (Qedit)

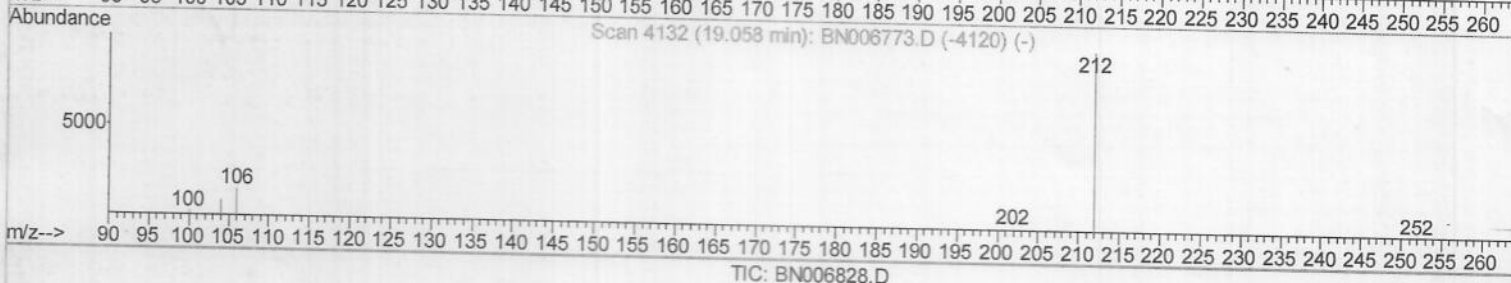
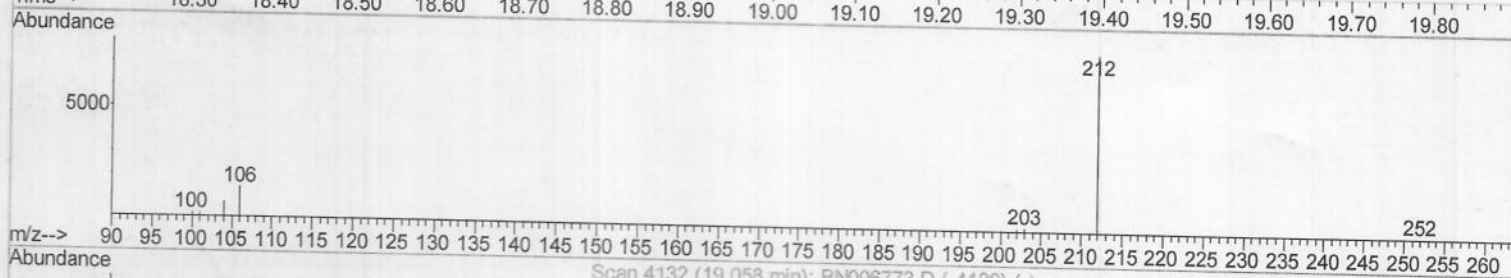
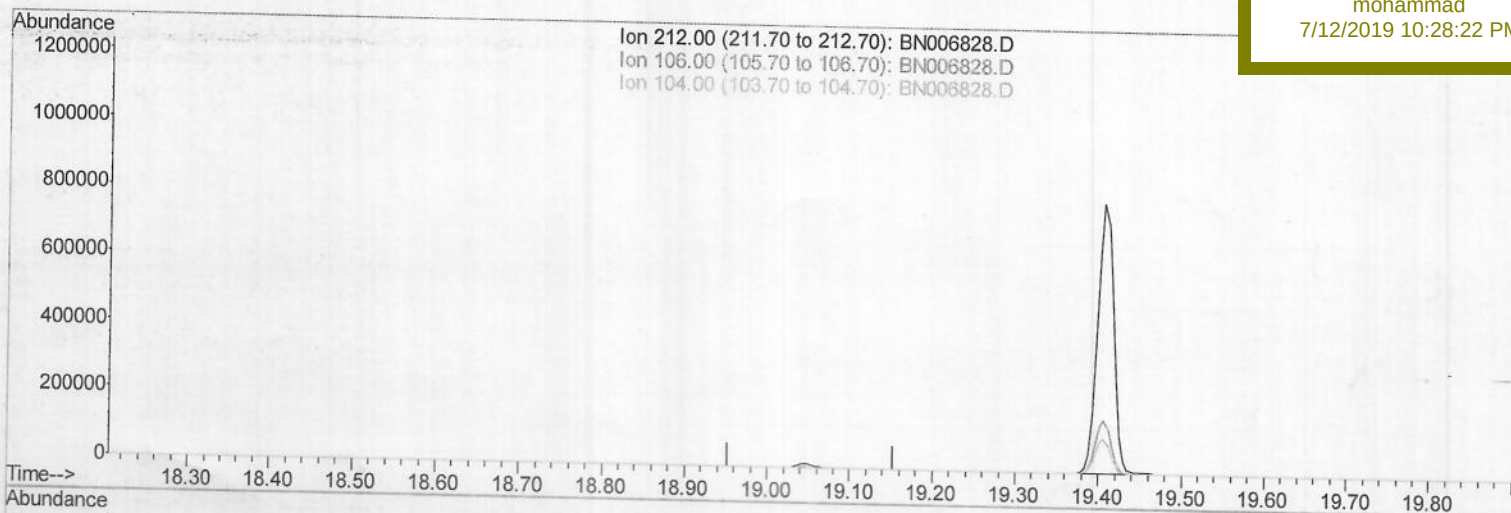
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071119\
 Data File : BN006828.D
 Acq On : 12 Jul 2019 11:40
 Operator : HP/JU
 Sample : K3578-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
ClientSampleId :
 JLJG6

Manual Integrations
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Quant Time: Jul 12 15:15:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 06:39:20 2019
 Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.053min (-19.053) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	17.80	0.00#
104.00	9.70	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071119\

Data File : BN006828.D

Acq On : 12 Jul 2019 11:40

Operator : HP/JU

Sample : K3578-06

Misc :

ALS Vial : 40 Sample Multiplier: 1

Quant Time: Jul 12 15:15:02 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Jul 12 06:39:20 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

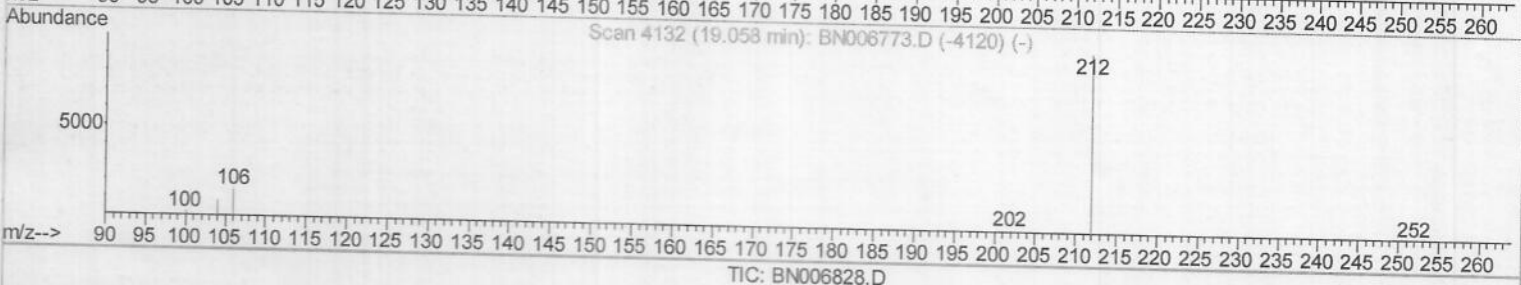
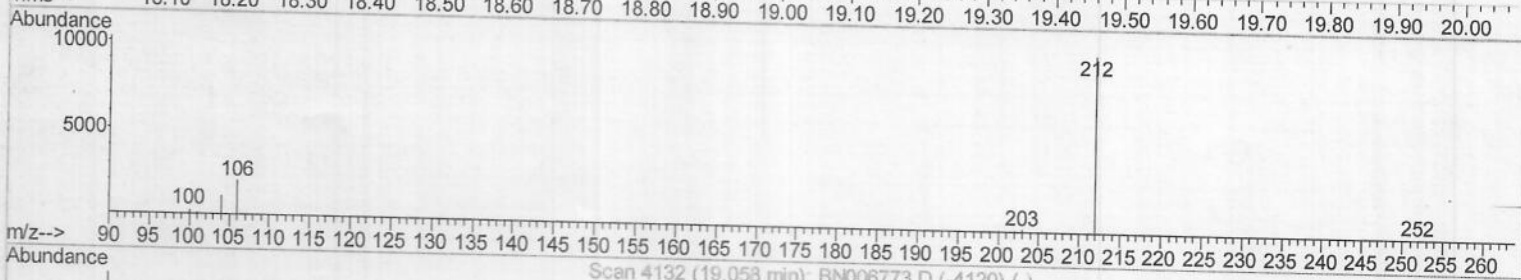
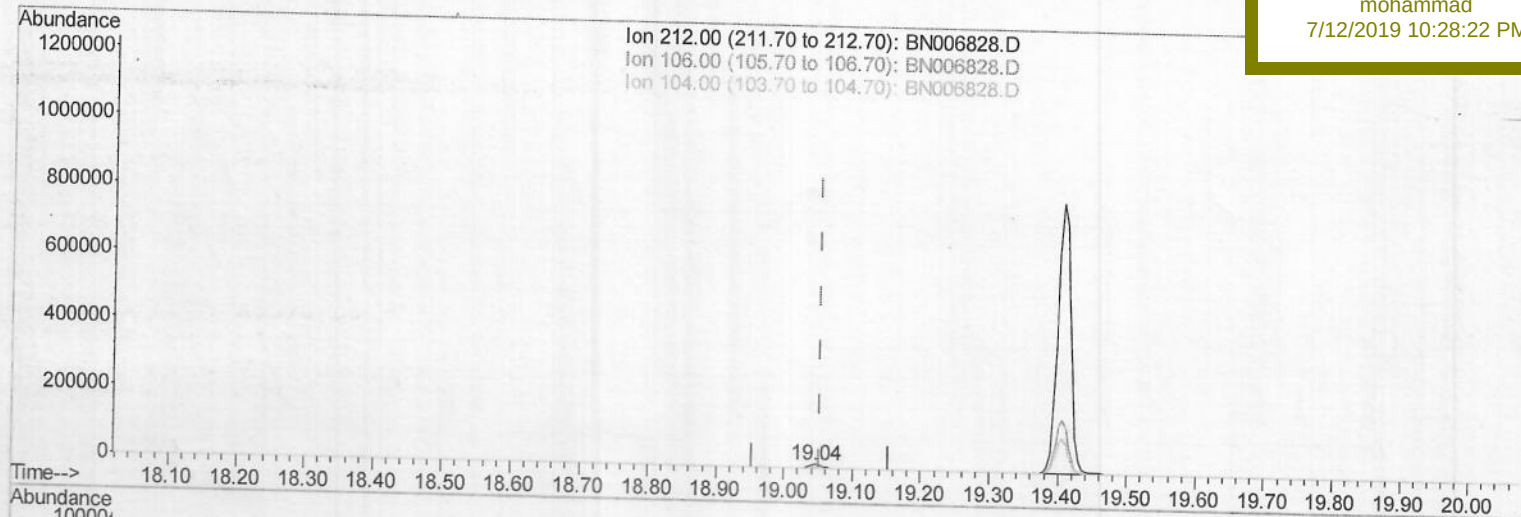
JLJG6

Manual Integrations

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(14) Fluoranthene-d10 (SURR)

19.044min (-0.009) 0.45ng/ul m

response 14401

Ion	Exp%	Act%
212.00	100	100
106.00	17.80	0.00#
104.00	9.70	0.00#
0.00	0.00	0.00

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Quantitation Report (Qedit)

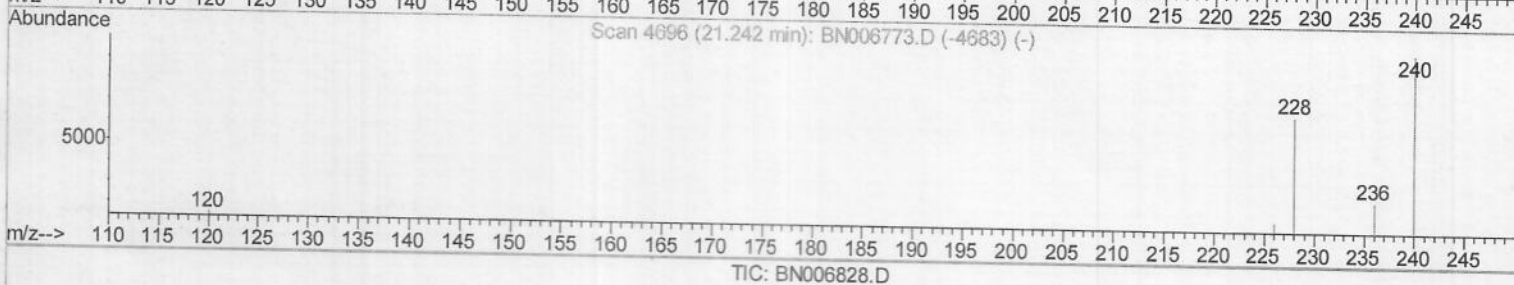
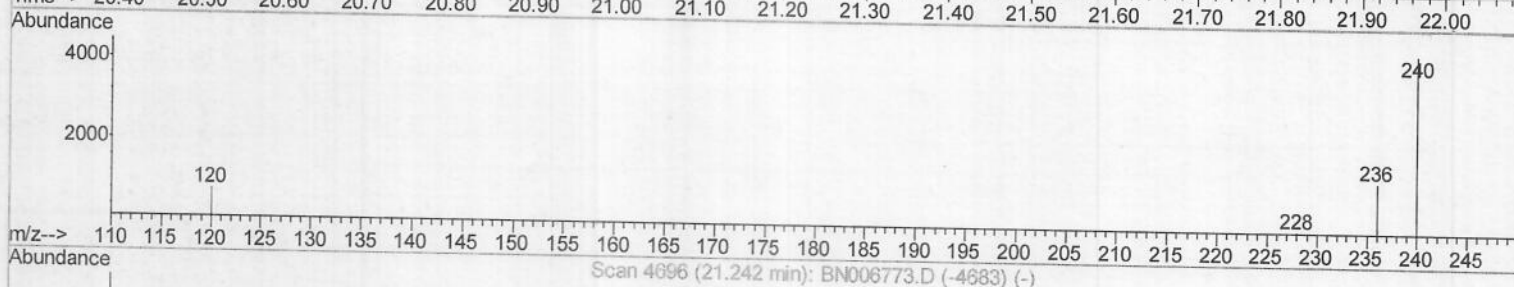
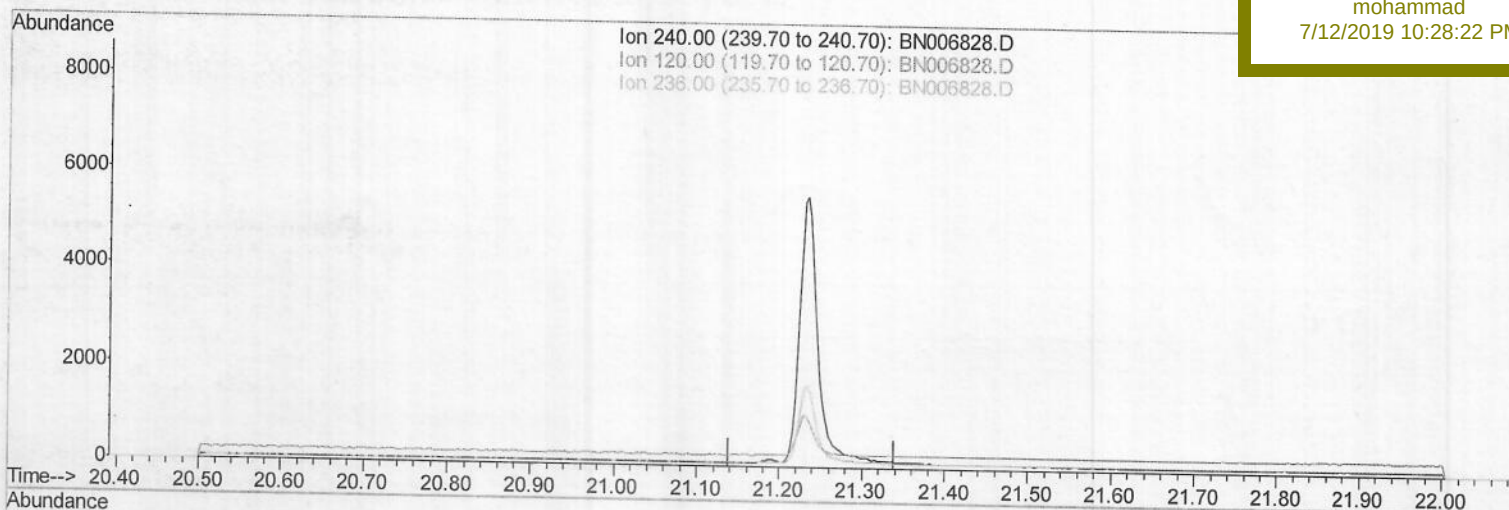
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071119\
 Data File : BN006828.D
 Acq On : 12 Jul 2019 11:40
 Operator : HP/JU
 Sample : K3578-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Quant Time: Jul 12 15:15:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 06:39:20 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 JLJG6

Manual Integrations
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(16) Chrysene-d12 (I)

21.239min (-21.239) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	20.20	0.00#
236.00	30.00	0.00#
0.00	0.00	0.00

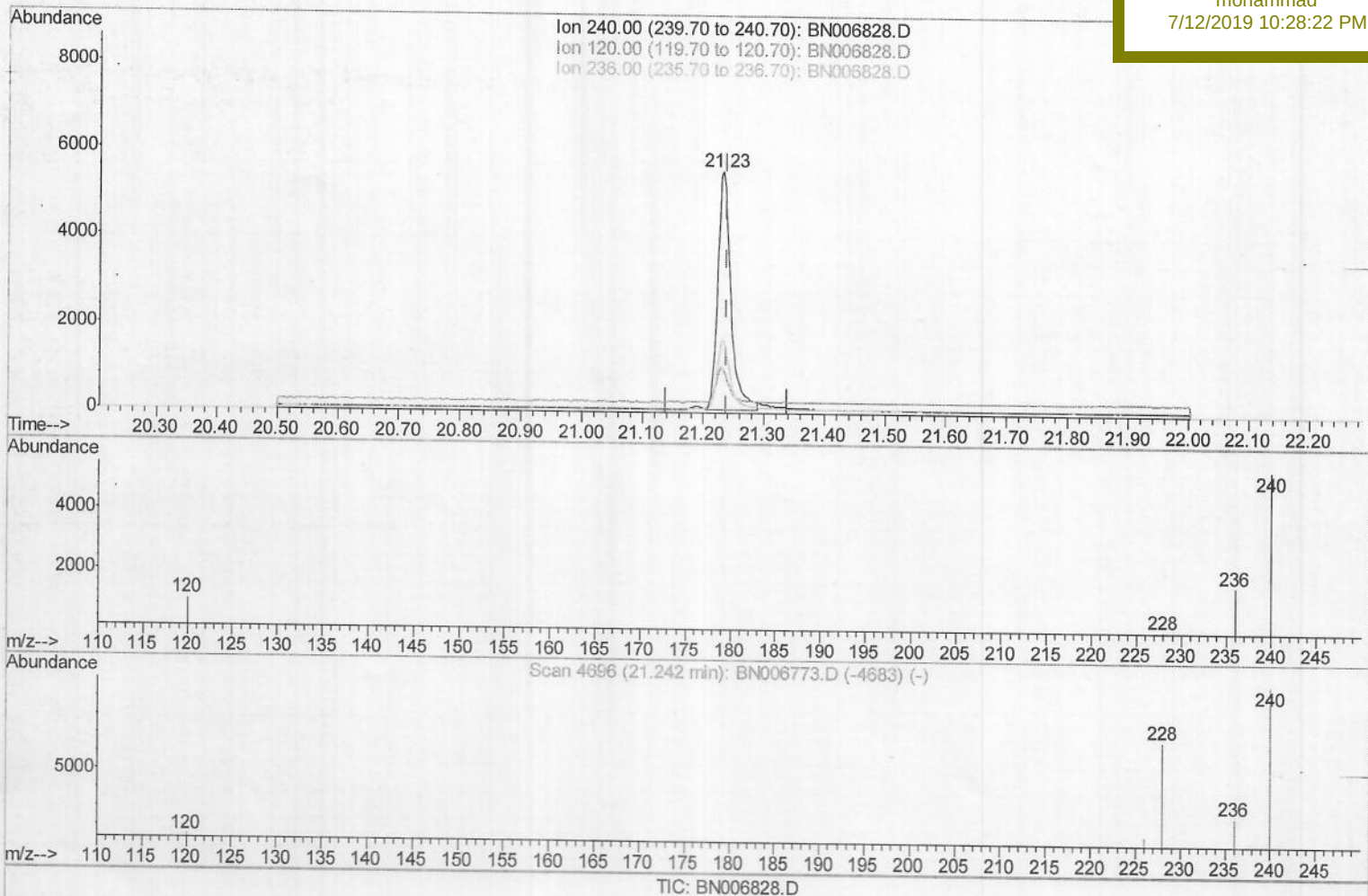
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071119\
Data File : BN006828.D
Acq On : 12 Jul 2019 11:40
Operator : HP/JU
Sample : K3578-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

Quant Time: Jul 12 15:15:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 06:39:20 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
JLJG6

Manual Integrations
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(16) Chrysene-d12 (I)

21.233min (-0.006) 0.40ng/ul m

response 8099

Ion	Exp%	Act%
240.00	100	100
120.00	20.20	18.09
236.00	30.00	29.93
0.00	0.00	0.00

Quantitation Report (Qedit)

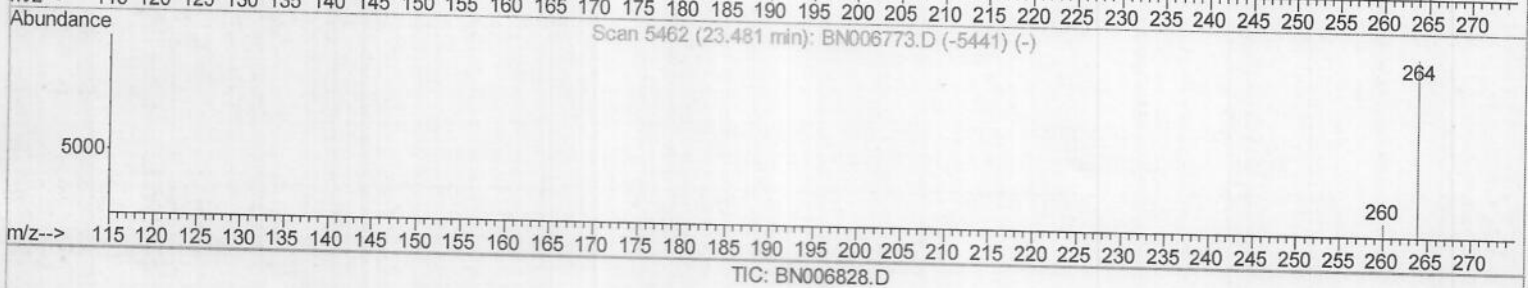
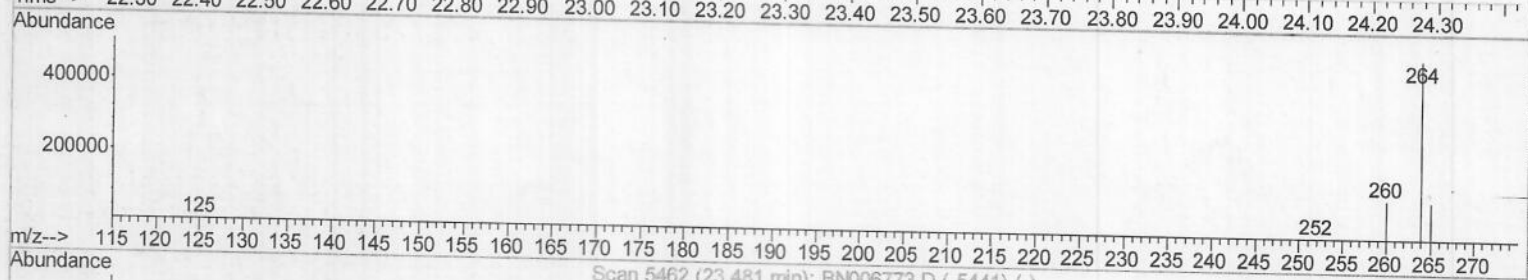
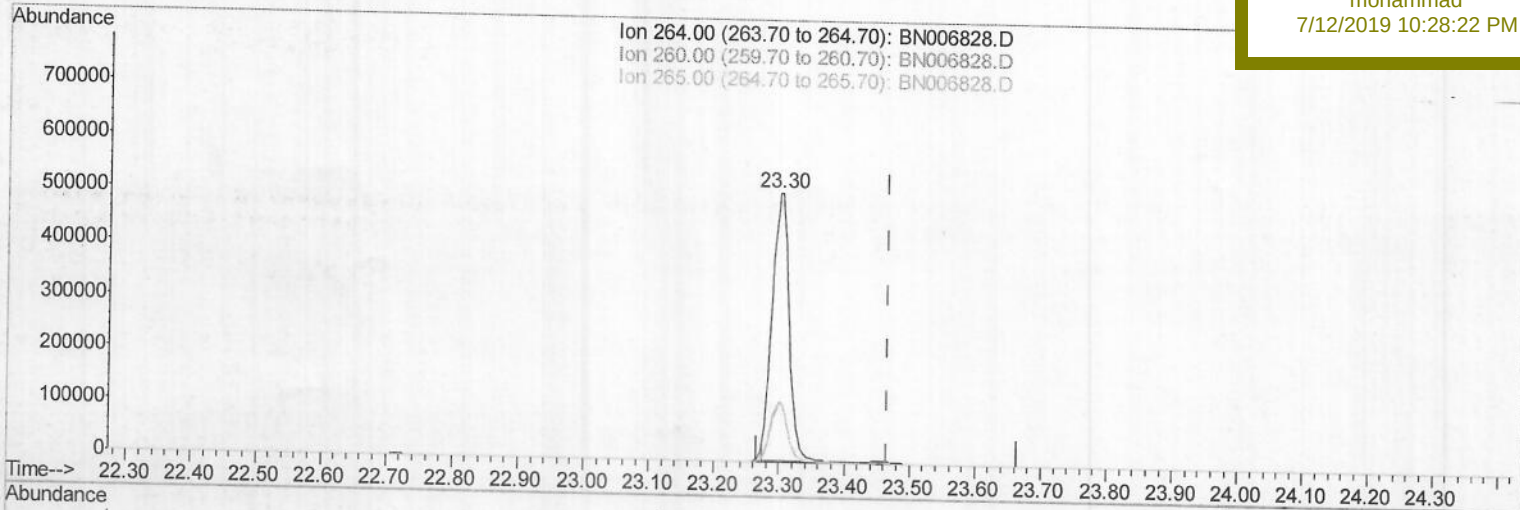
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071119\
 Data File : BN006828.D
 Acq On : 12 Jul 2019 11:40
 Operator : HP/JU
 Sample : K3578-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLJG6

Manual Integrations
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Quant Time: Jul 12 15:16:40 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast.Update : Fri Jul 12 06:39:20 2019
 Response via : Initial Calibration



(20) Perylene-d12 (I)
 23.299min (-0.167) 0.40ng/ul
 response 920034

Ion	Exp%	Act%
264.00	100	100
260.00	27.80	22.31
265.00	36.10	21.51#
0.00	0.00	0.00

Quantitation Report (Qedit)

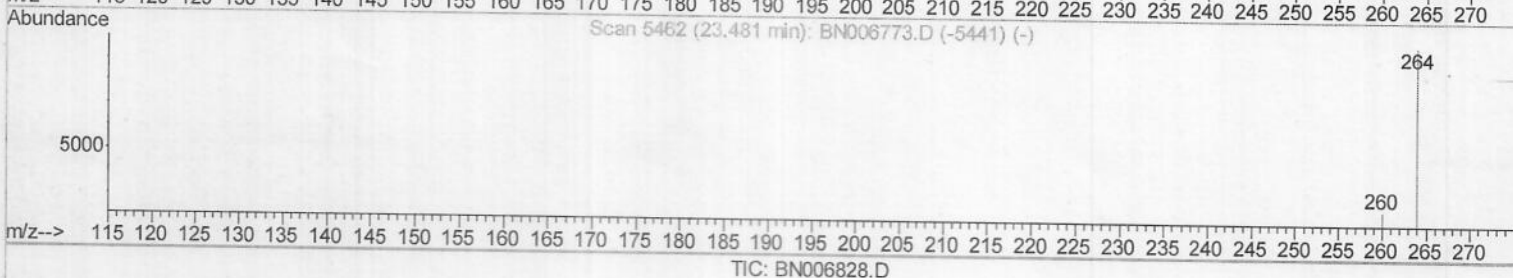
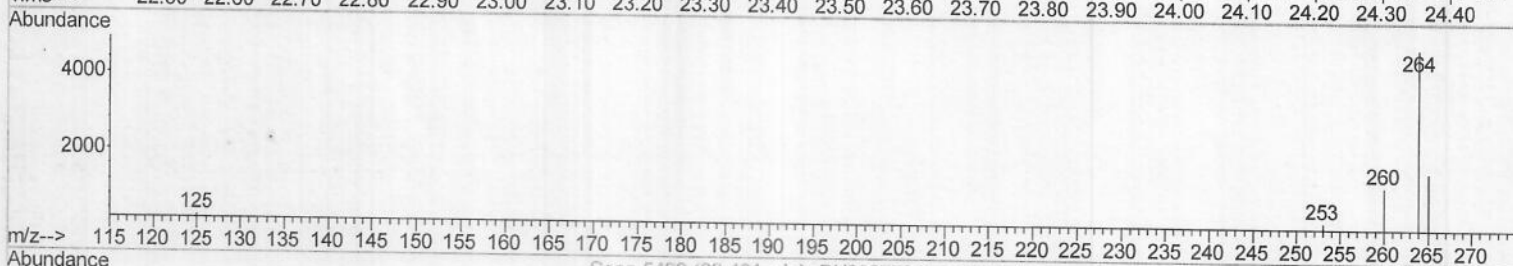
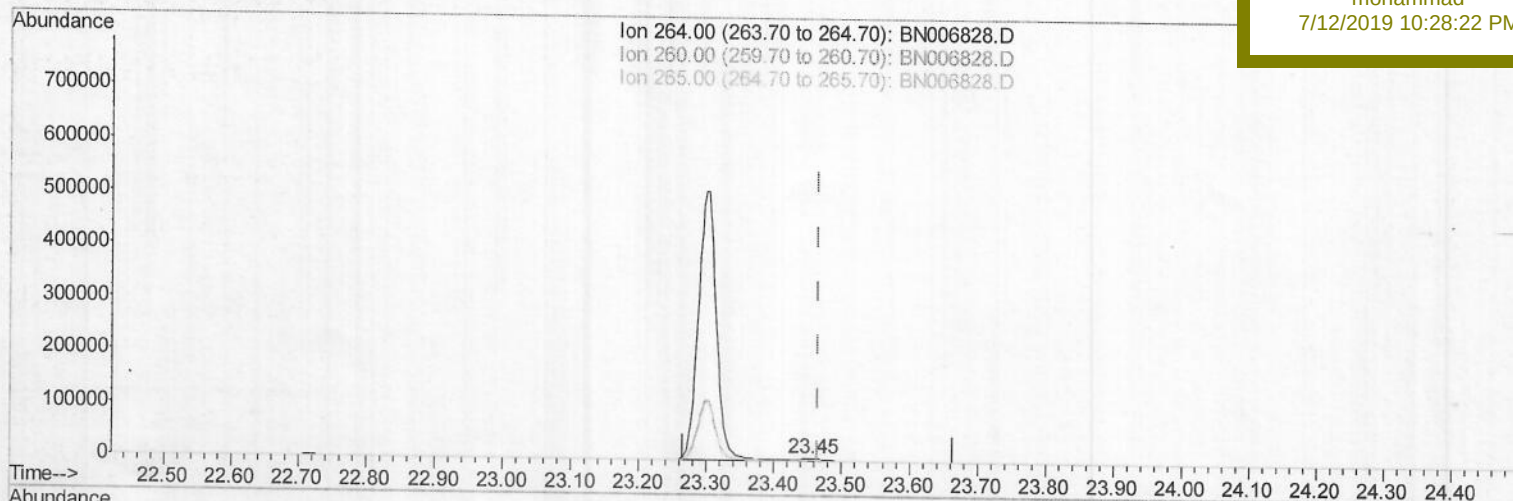
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071119\
 Data File : BN006828.D
 Acq On : 12 Jul 2019 11:40
 Operator : HP/JU
 Sample : K3578-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Quant Time: Jul 12 15:17:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 06:39:20 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 JLJG6

Manual Integrations
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(20) Perylene-d12 (I)

23.454min (-0.012) 0.40ng/ul m

response 7083

Ion	Exp%	Act%
264.00	100	100
260.00	27.80	26.54
265.00	36.10	34.27
0.00	0.00	0.00

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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071119\
Data File : BN006828.D
Acq On : 12 Jul 2019 11:40
Operator : HP/JU
Sample : K3578-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

Quant Time: Jul 12 15:18:08 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	2381	0.40	ng/ul	0.00
2) Naphthalene-d8	10.35	136	8776	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.24	164	6811	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	10948m	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	8099m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	7083m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	6389	0.47	ng/ul	-0.01
14) Fluoranthene-d10	19.04	212	14401m	0.45	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.40	128	3336	0.132	ng/ul#	Qvalue 1

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

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