

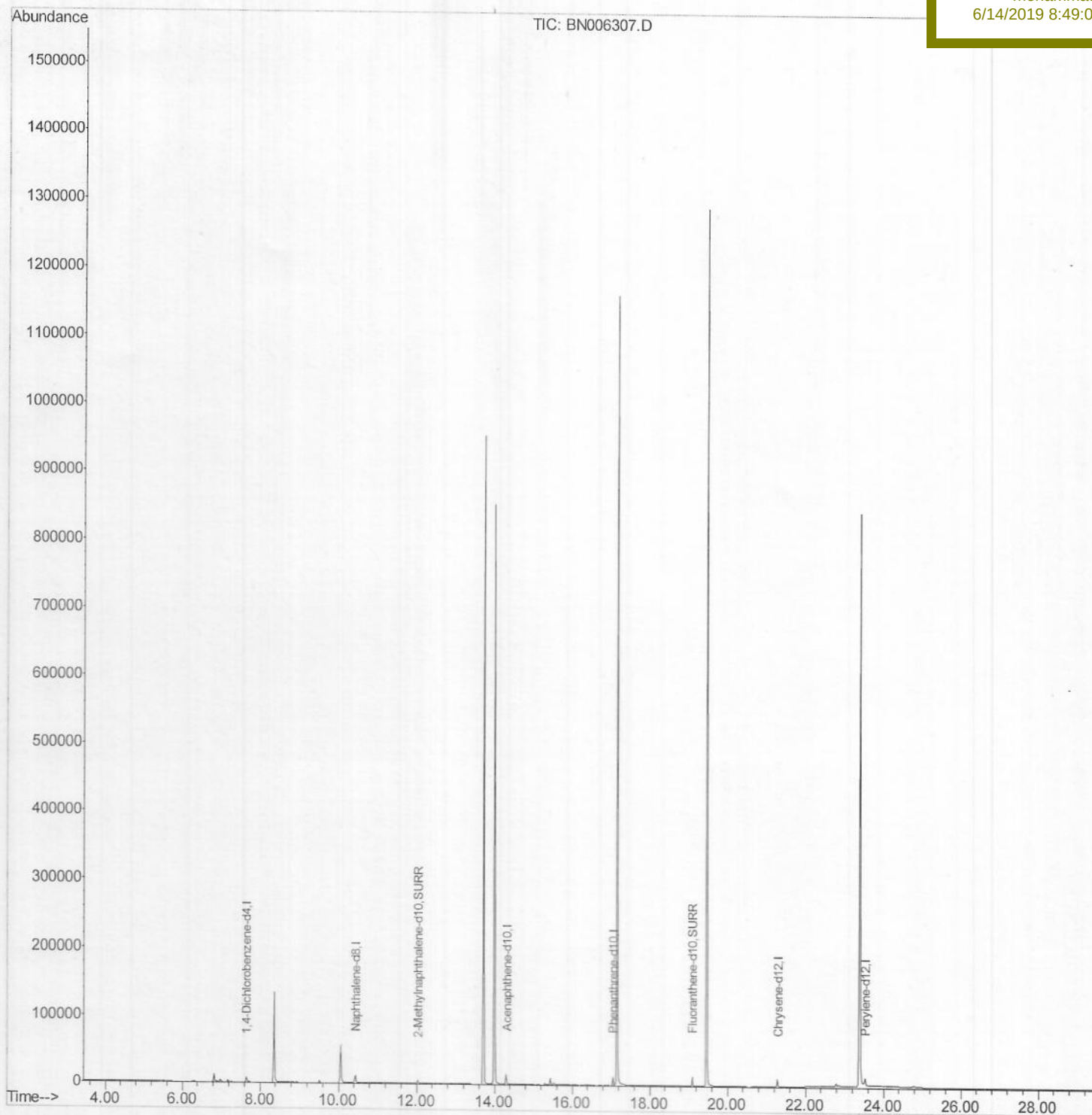
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061319\
Data File : BN006307.D
Acq On : 13 Jun 2019 12:52
Operator : JU/SJ
Sample : K3213-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jun 13 16:08:52 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 : Thu Jun 13 11:20:30 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
DB8H8

Manual Integrations
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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061319\
Data File : BN006307.D
Acq On : 13 Jun 2019 12:52
Operator : JU/SJ
Sample : K3213-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jun 13 16:06:41 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 : Thu Jun 13 11:20:30 2019
Response via : Initial Calibration

Instrument :

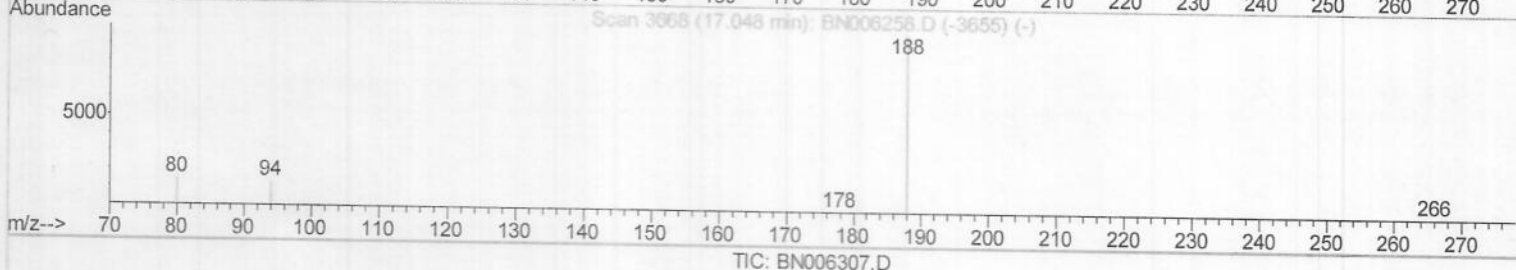
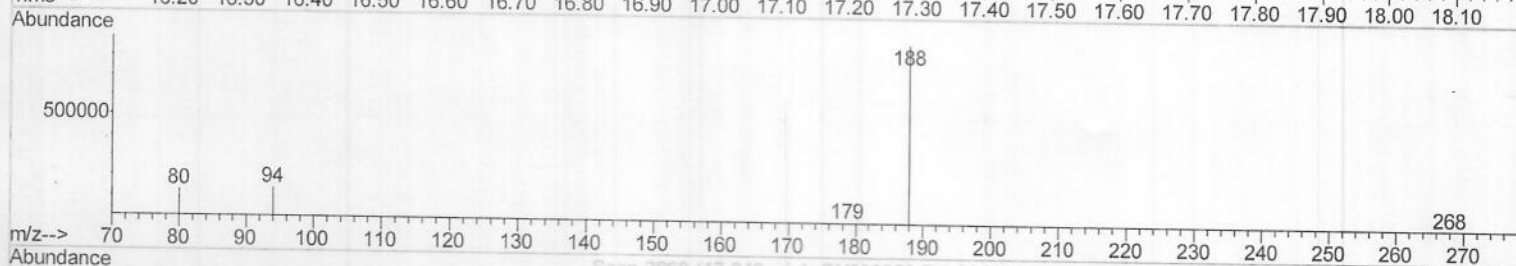
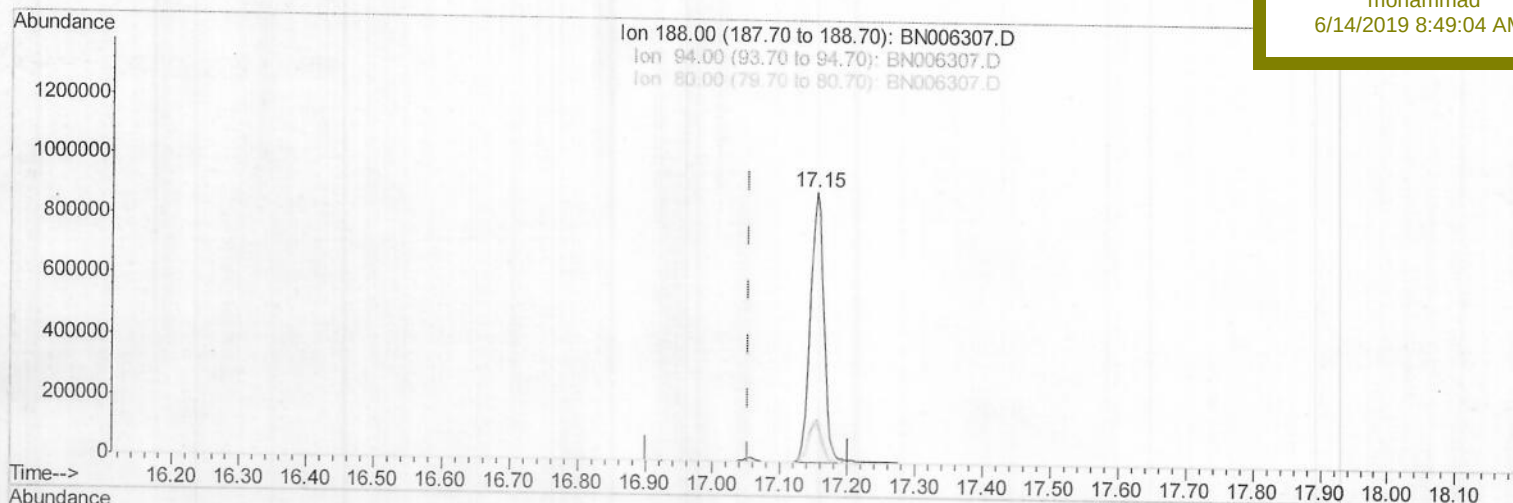
BNA_N

ClientSampleId :

DB8H8

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.154min (+0.101) 0.40ng/ui

response 1261718

Ion	Exp%	Act%
188.00	100	100
94.00	13.00	15.70#
80.00	13.60	14.33
0.00	0.00	0.00

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Data File : BN006307.D
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Operator : JU/SJ
Sample : K3213-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

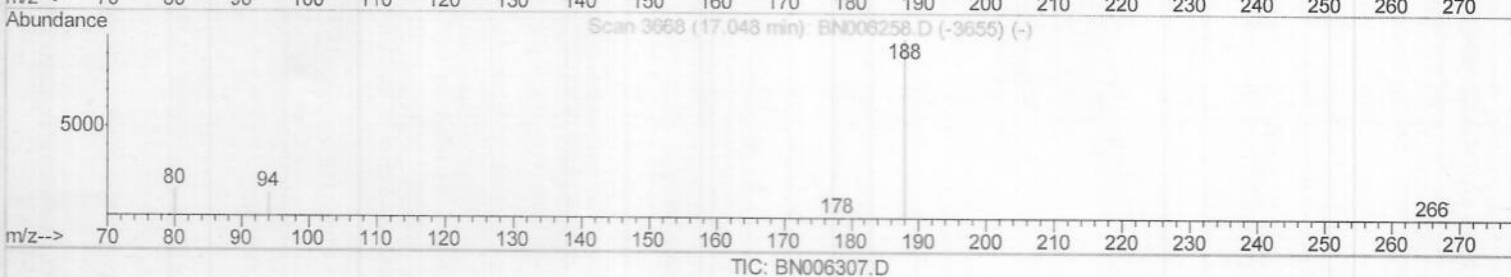
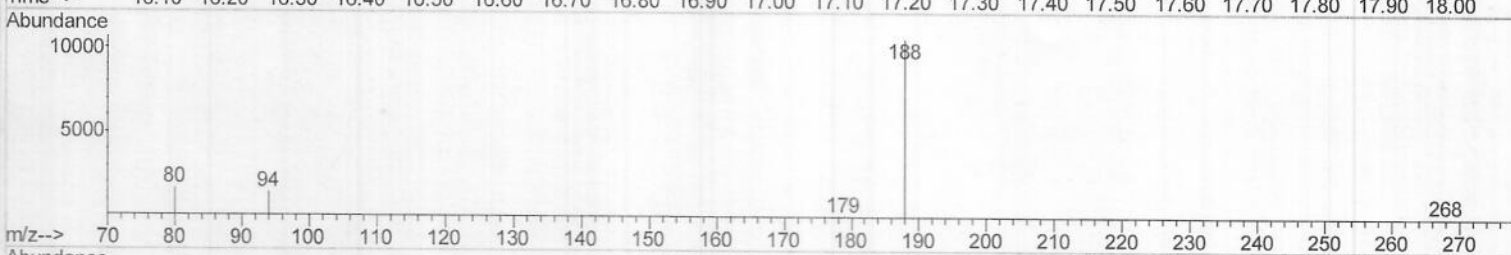
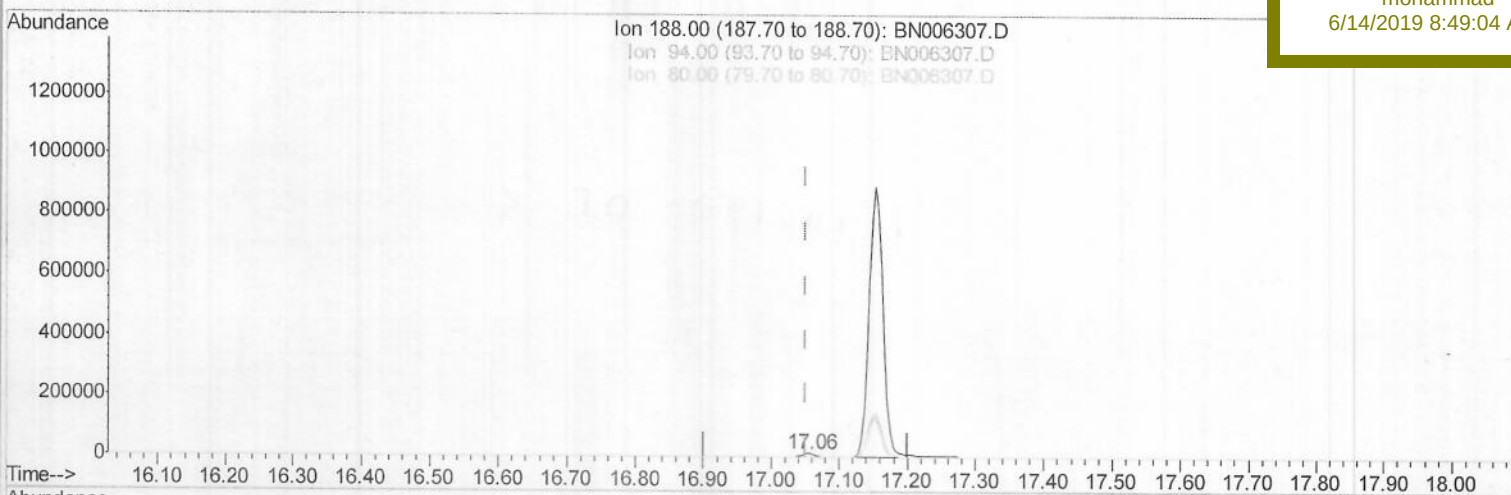
Quant Time: Jun 13 16:06:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 13 11:20:30 2019
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

DB8H8

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.057min (+0.004) 0.40ng/ul m

JU 06/2019

response 15402

Ion	Exp%	Act%
188.00	100	100
94.00	13.00	13.35
80.00	13.60	15.20
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061319\

Data File : BN006307.D

Acq On : 13 Jun 2019 12:52

Operator : JU/SJ

Sample : K3213-05

Misc :

ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jun 13 16:07:07 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 : Thu Jun 13 11:20:30 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

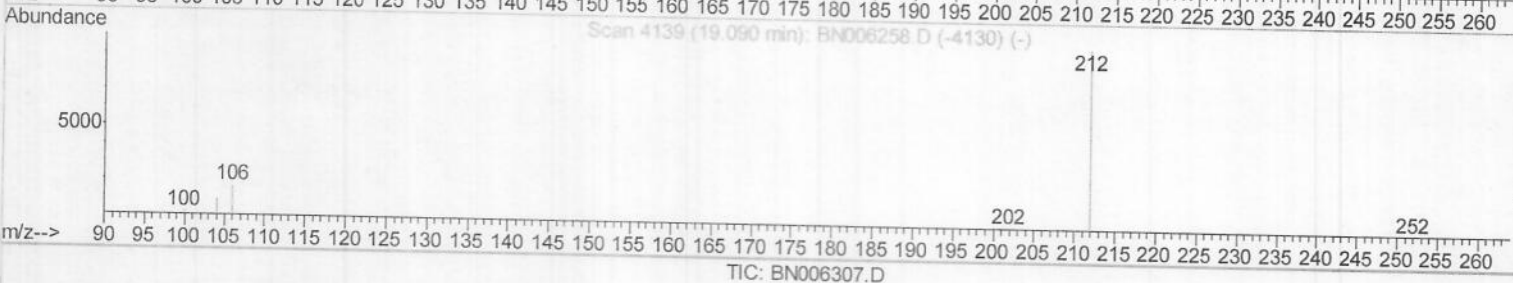
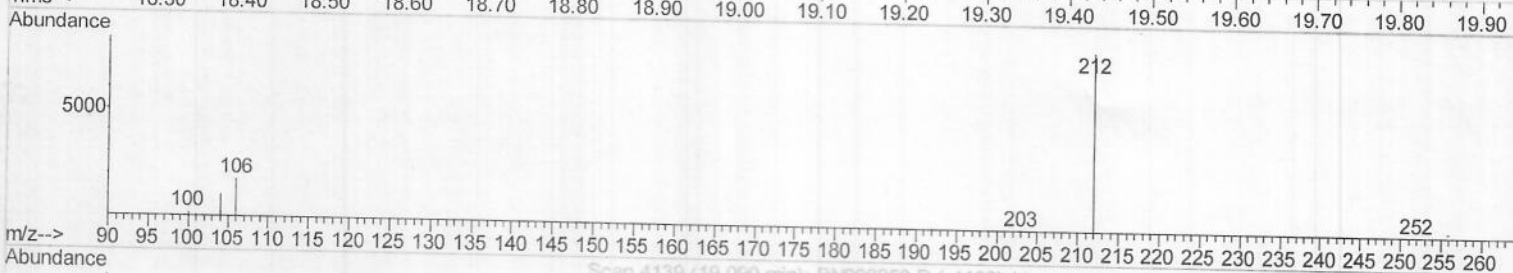
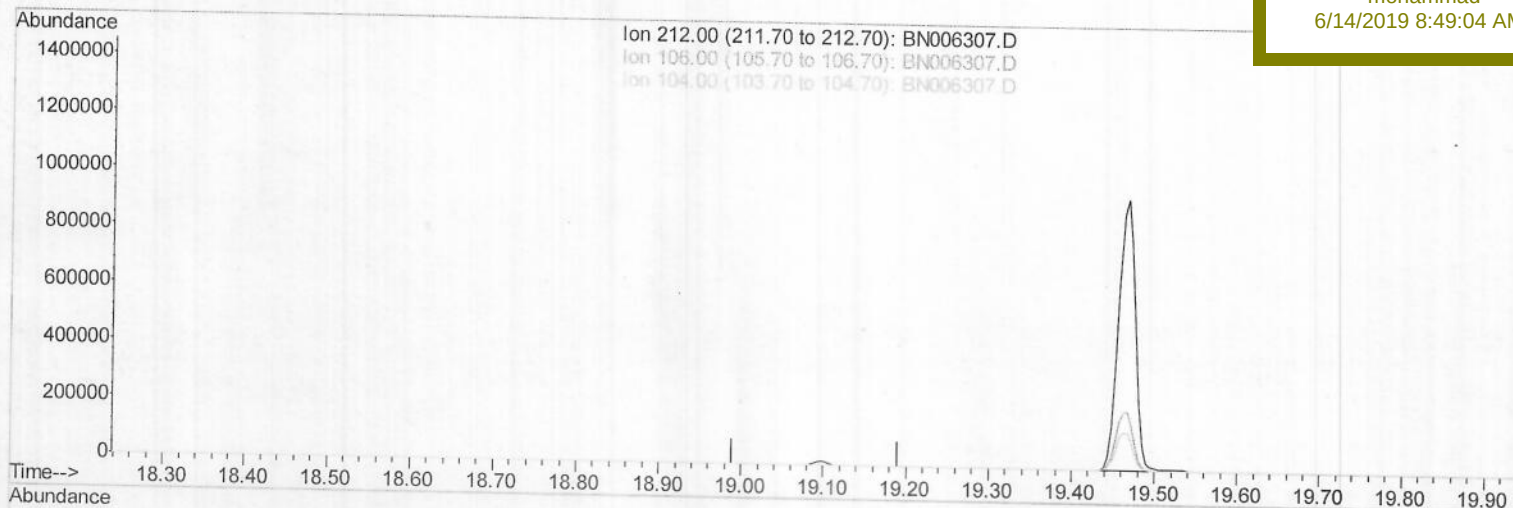
DB8H8

Manual Integrations

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(14) Fluoranthene-d10 (SURR)

19.090min (-19.090) 0.00ng/ul

response 0

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

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061319\

Data File : BN006307.D

Acq On : 13 Jun 2019 12:52

Operator : JU/SJ

Sample : K3213-05

Misc :

ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jun 13 16:07:07 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 : Thu Jun 13 11:20:30 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

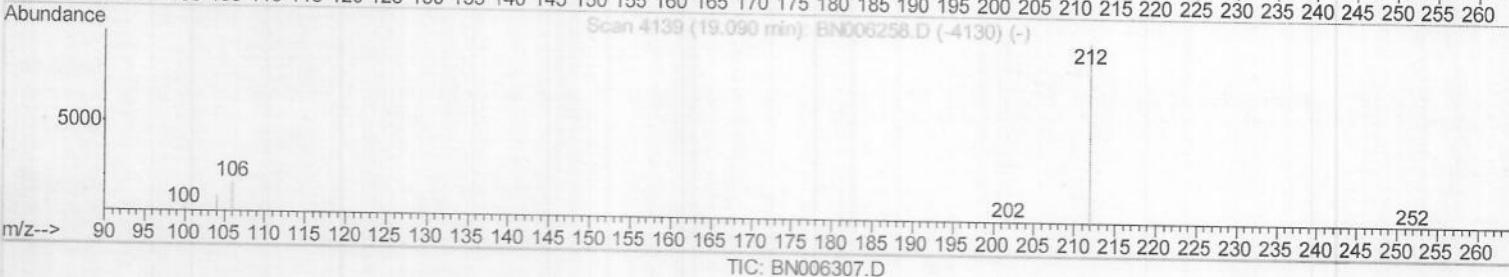
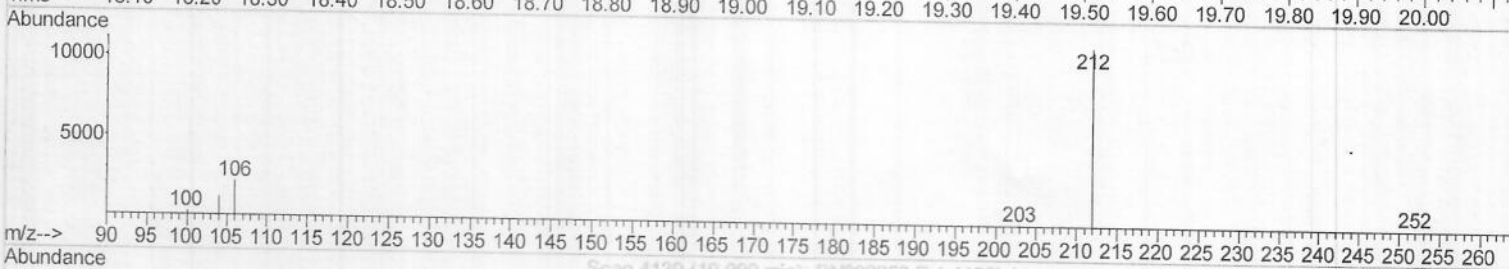
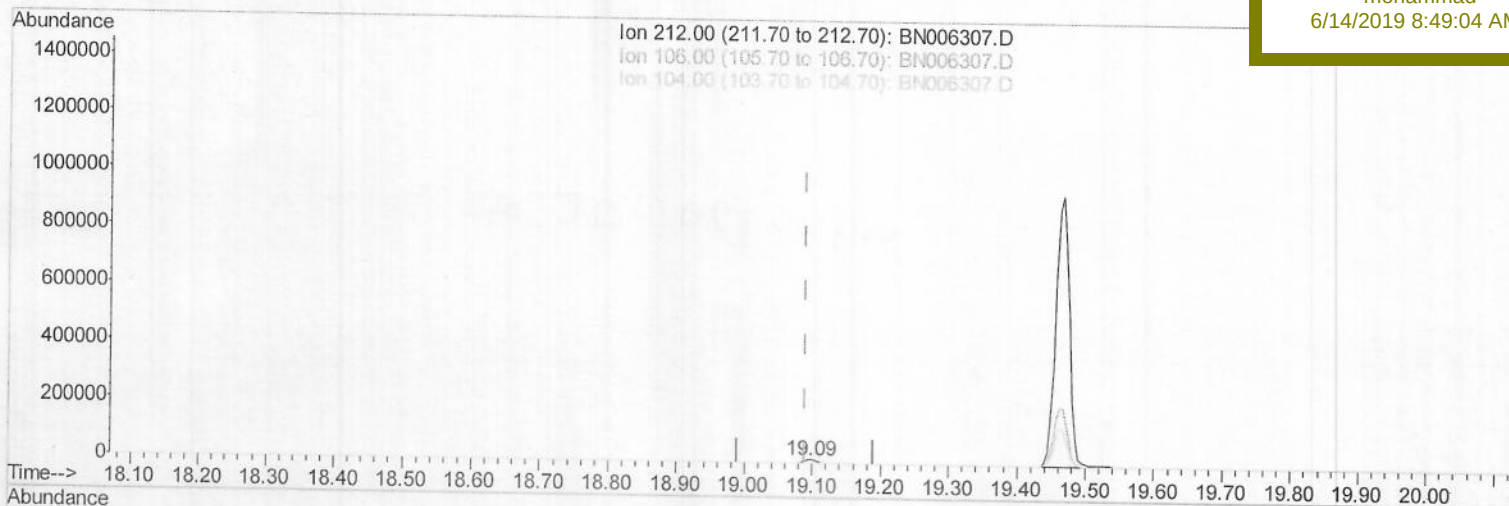
DB8H8

Manual Integrations

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(14) Fluoranthene-d10 (SURR)

19.095min (+0.005) 0.37ng/ul m > JU 06/20/19

response 15125

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

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061319\

Data File : BN006307.D

Acq On : 13 Jun 2019 12:52

Operator : JU/SJ

Sample : K3213-05

Misc :

ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jun 13 16:07:07 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 : Thu Jun 13 11:20:30 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

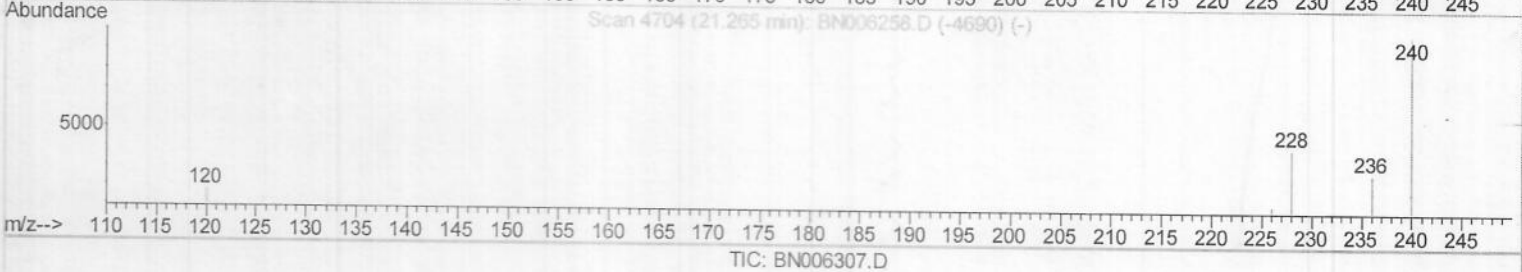
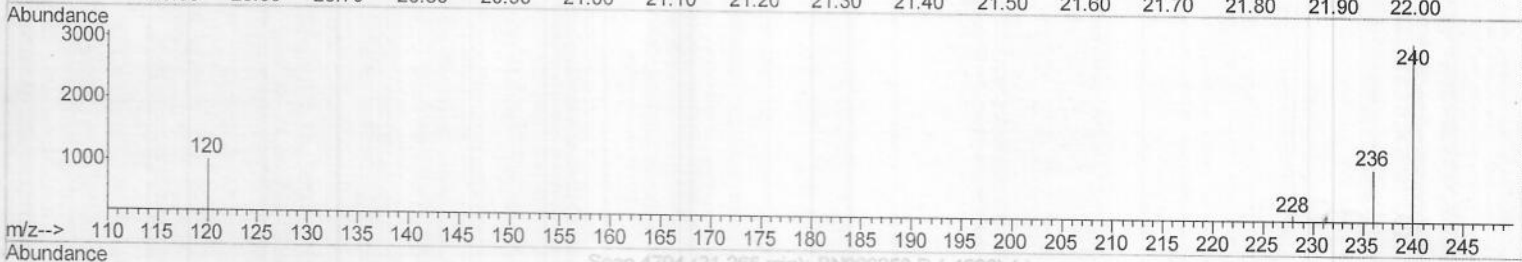
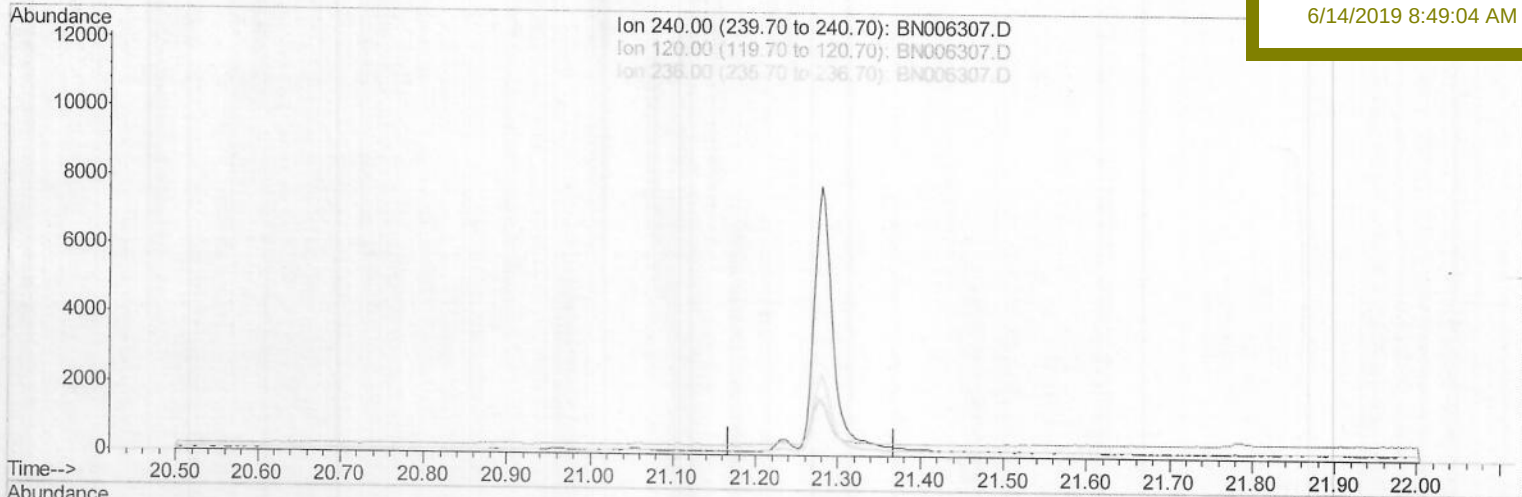
DB8H8

Manual Integrations

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(16) Chrysene-d12 (I)

21.268min (-21.268) 0.00ng/ul

response 0

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061319\
Data File : BN006307.D
Acq On : 13 Jun 2019 12:52
Operator : JU/SJ
Sample : K3213-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

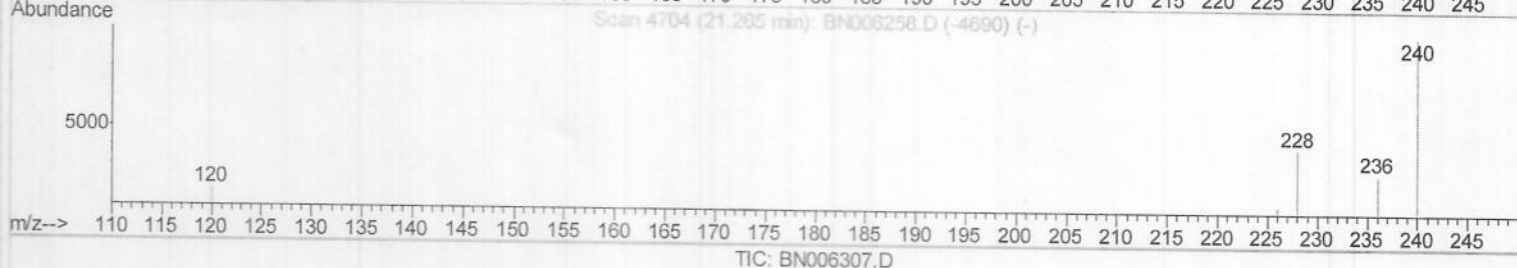
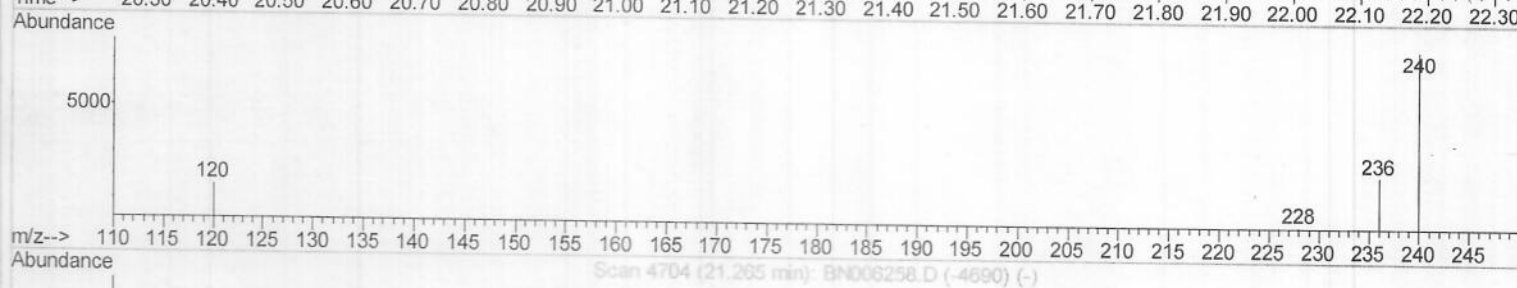
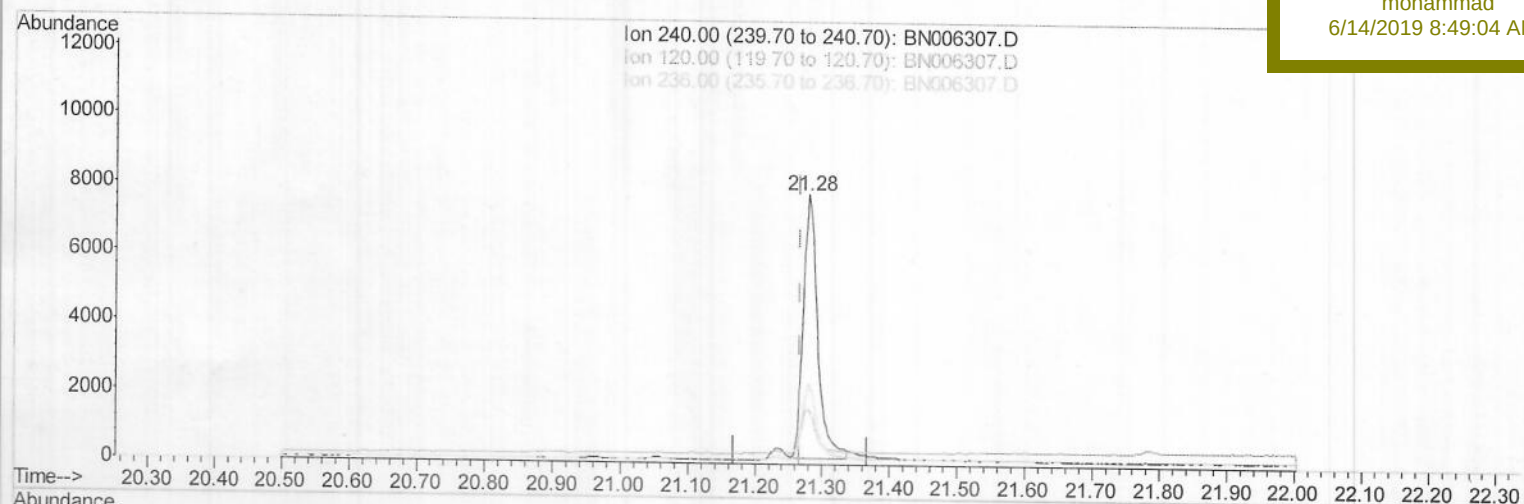
Quant Time: Jun 13 16:07:07 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 13 11:20:30 2019
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

DB8H8

Manual Integrations
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(16) Chrysene-d12 (I)

21.280min (+0.012) 0.40ng/ul m

response 11416

Ion	Exp%	Act%
240.00	100	100
120.00	20.10	20.55
236.00	30.10	30.09
0.00	0.00	0.00

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Quantitation Report (Qedit)

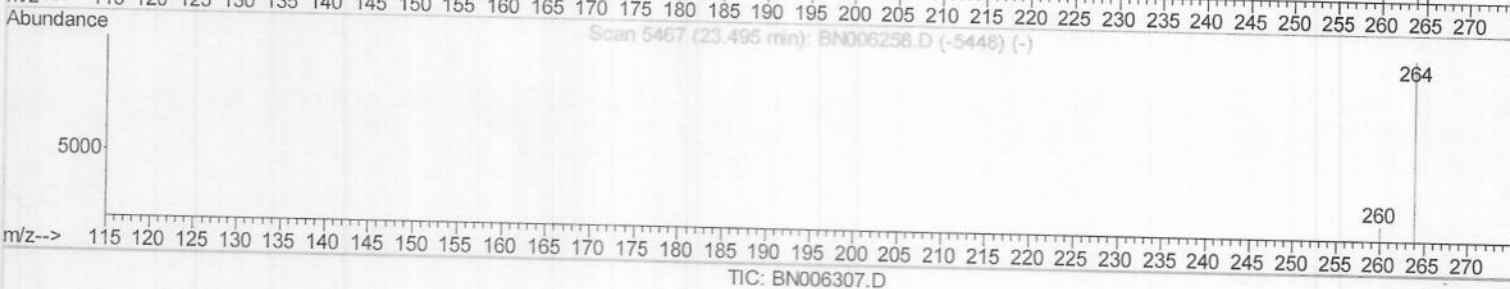
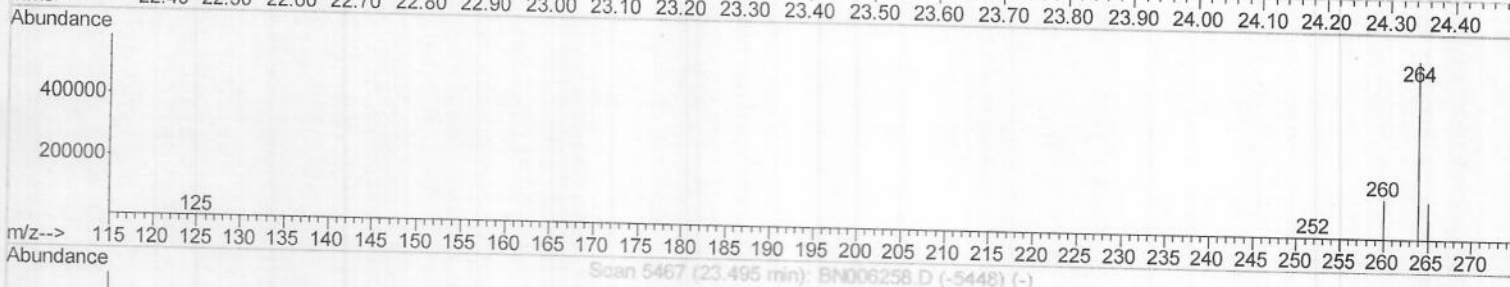
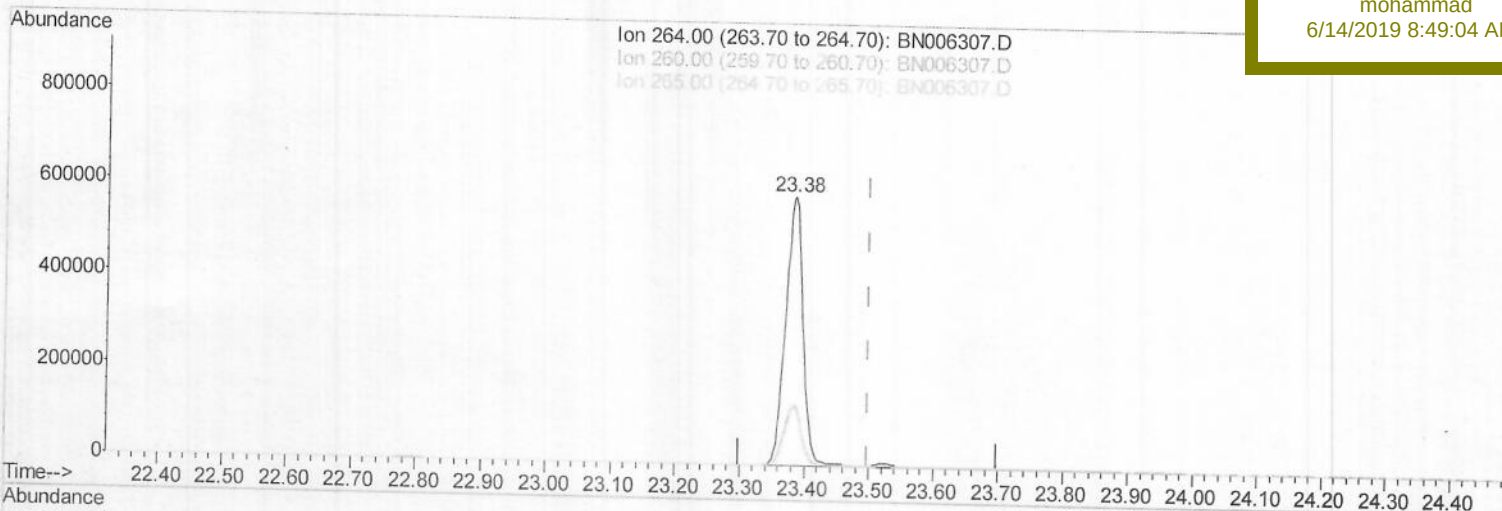
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061319\
 Data File : BN006307.D
 Acq On : 13 Jun 2019 12:52
 Operator : JU/SJ
 Sample : K3213-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jun 13 16:08:02 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 : Thu Jun 13 11:20:30 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
ClientSampleId :
 DB8H8

Manual Integrations
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(20) Perylene-d12 (I)

23.384min (-0.114) 0.40ng/ul

response 1104255

Ion	Exp%	Act%
264.00	100	100
260.00	29.20	22.50#
265.00	44.70	21.52#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061319\

Data File : BN006307.D

Acq On : 13 Jun 2019 12:52

Operator : JU/SJ

Sample : K3213-05

Misc :

ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jun 13 16:08:02 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 : Thu Jun 13 11:20:30 2019

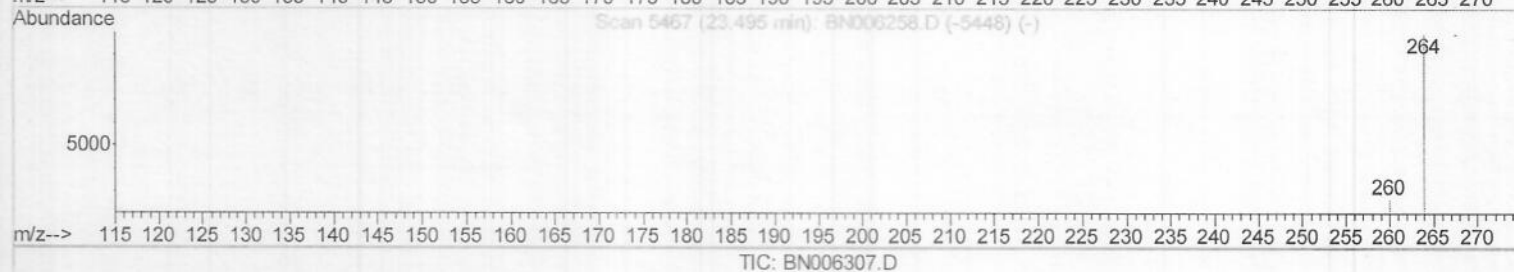
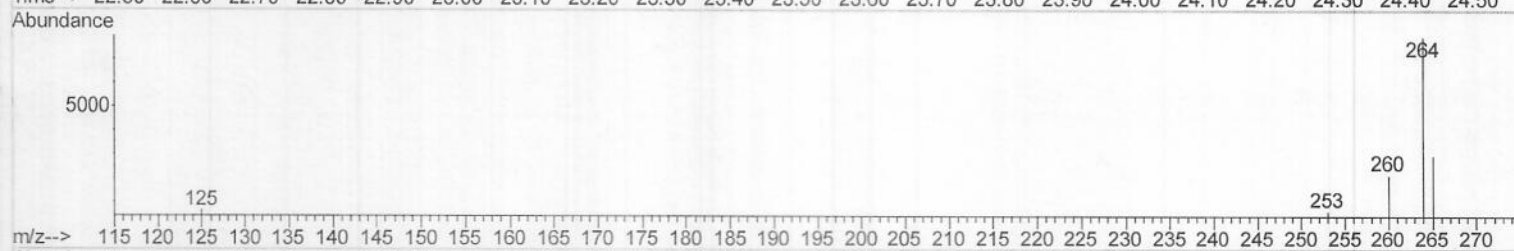
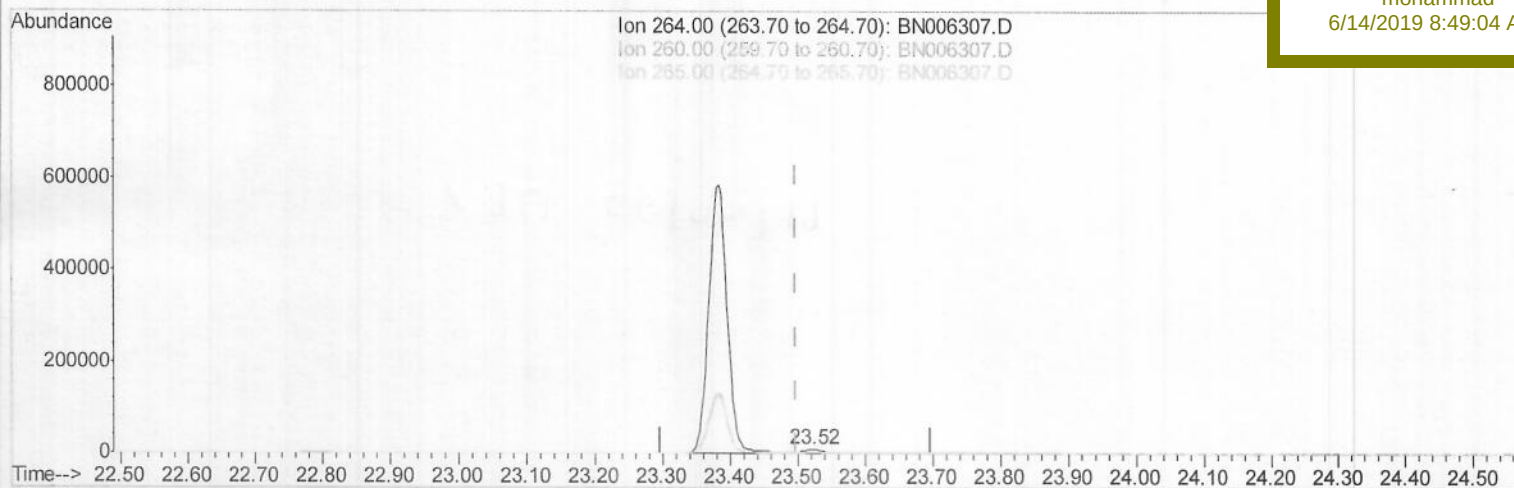
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

DB8H8

Manual Integrations
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(20) Perylene-d12 (I)

23.522min (+0.023) 0.40ng/ul m

2 JU 06/20/19

response 10926

Ion	Exp%	Act%
264.00	100	100
260.00	29.20	26.99
265.00	44.70	37.16
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061319\
 Data File : BN006307.D
 Acq On : 13 Jun 2019 12:52
 Operator : JU/SJ
 Sample : K3213-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB8H8

Quant Time: Jun 13 16:08:52 2019
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	4229	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	15952	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	8272	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	15402m	0.40	ng/ul	0.00
16) Chrysene-d12	21.28	240	11416m	0.40	ng/ul	0.01
20) Perylene-d12	23.52	264	10926m	0.40	ng/ul	0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	6764	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	15125m	0.37	ng/ul	0.00

Target Compounds Qvalue

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

JU
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