

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
Quantitation Report (QT Reviewed)

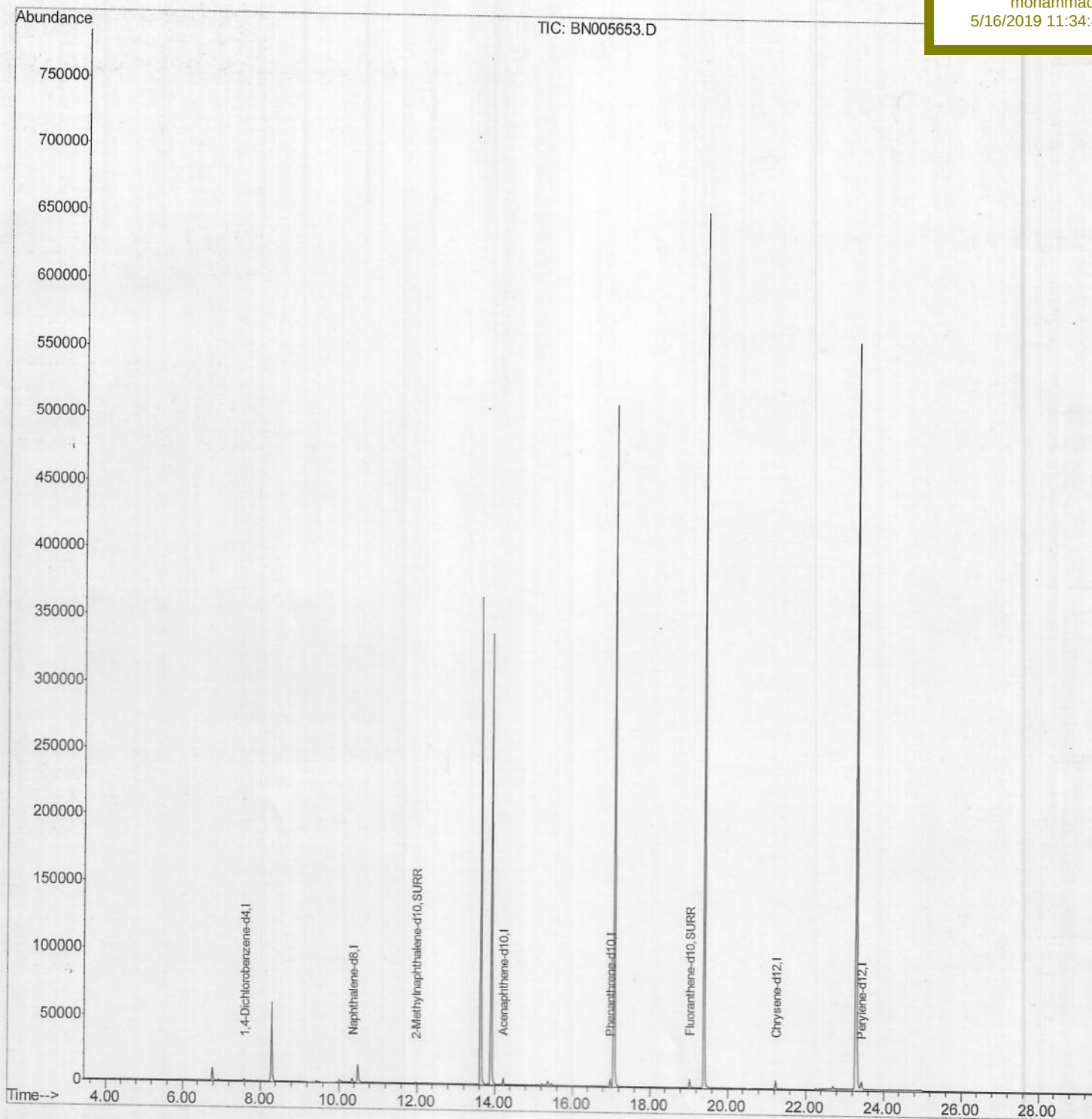
Data File : BN005653.D
Acq On : 13 May 2019 15:41
Operator : JU/SJ
Sample : PB119474BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 14 05:43:20 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 : Tue May 14 05:24:26 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK74

Manual Integrations
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Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
Quantitation Report (Qedit)

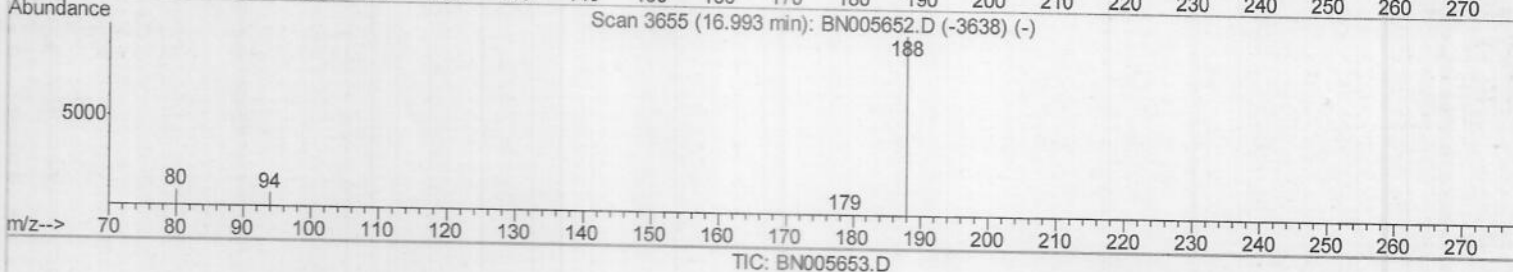
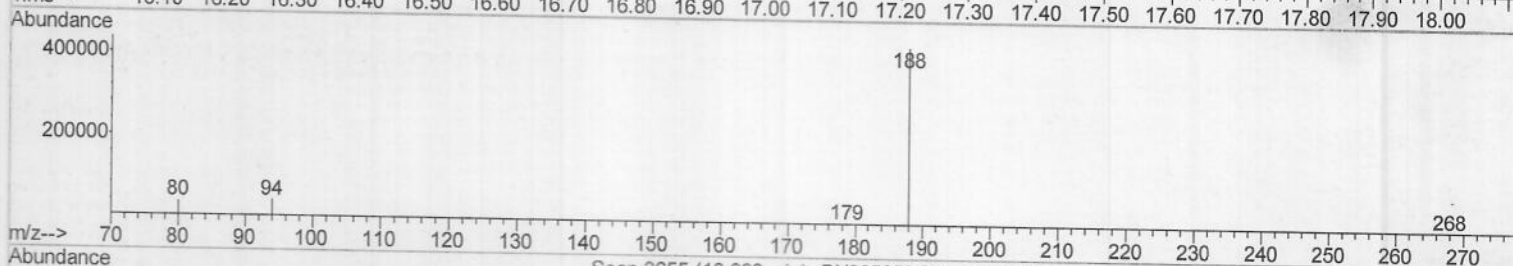
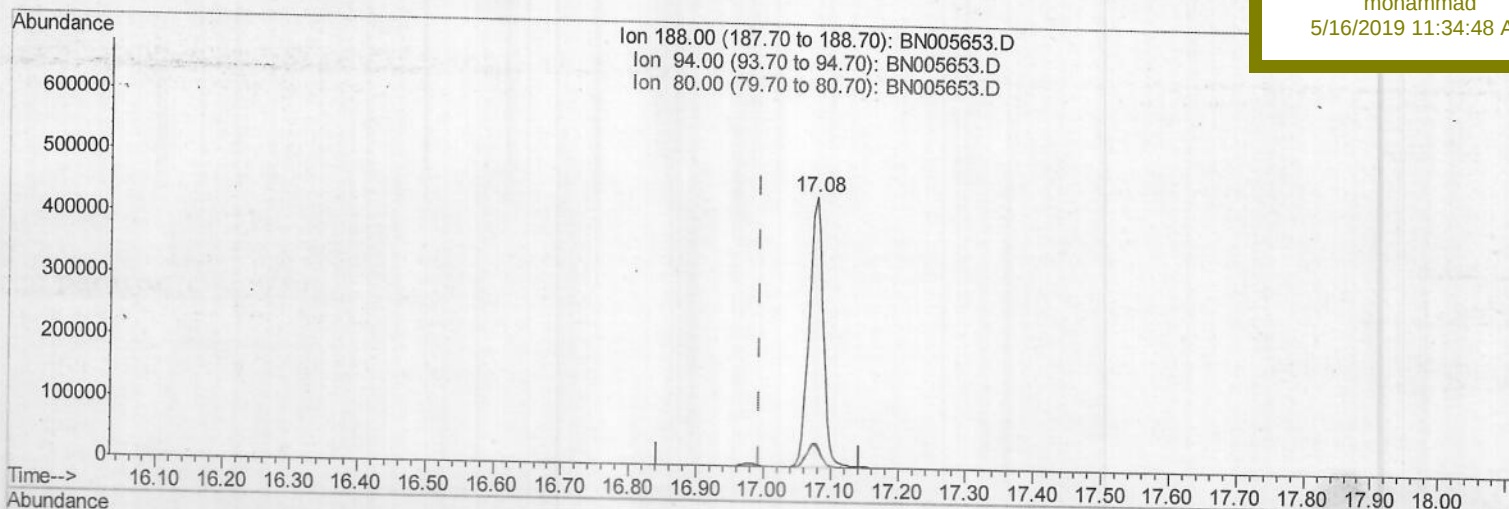
Data File : BN005653.D
Acq On : 13 May 2019 15:41
Operator : JU/SJ
Sample : PB119474BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 14 05:27:30 2019
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QLast Update : Tue May 14 05:24:26 2019
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Instrument :
BNA_N
Client Sampled :
SBLK74

Manual Integrations
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(10) Phenanthrene-d10 (I)
17.078min (+0.085) 0.40ng/ul
response 629860

Ion	Exp%	Act%
188.00	100	100
94.00	9.40	8.72
80.00	9.80	7.88
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
Quantitation Report (Qedit)

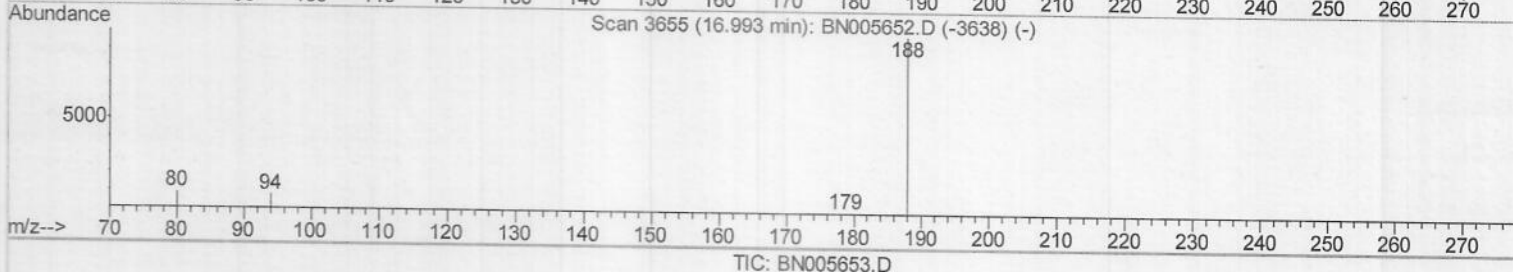
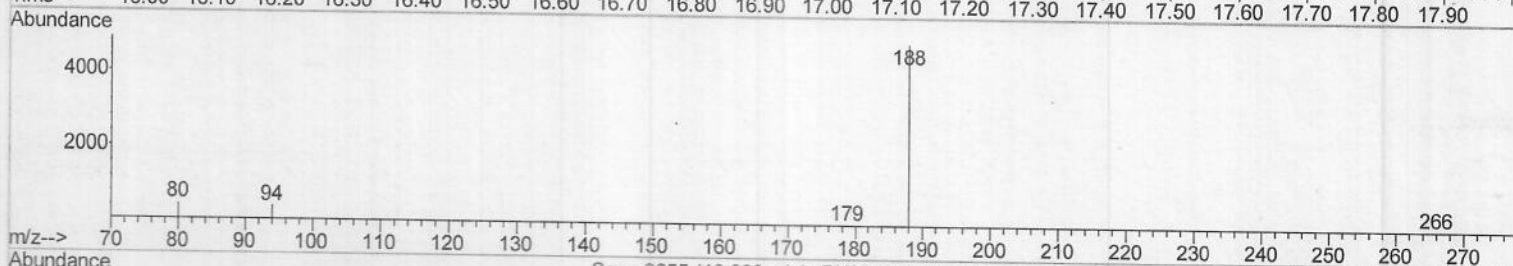
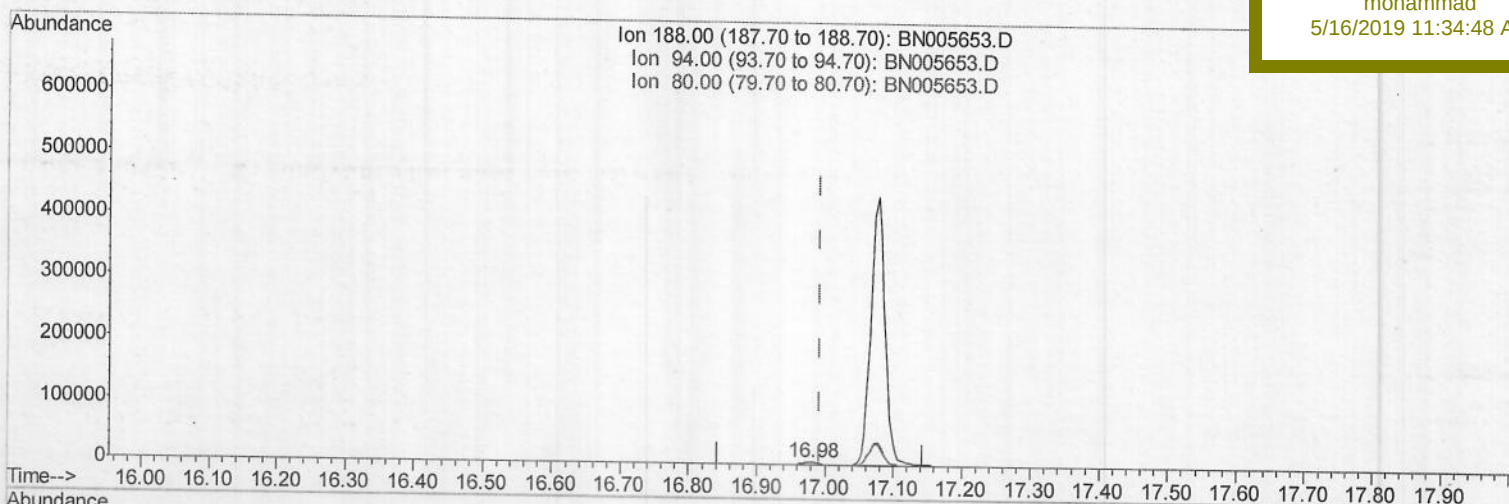
Data File : BN005653.D
Acq On : 13 May 2019 15:41
Operator : JU/SJ
Sample : PB119474BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 14 05:27:30 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 : Tue May 14 05:24:26 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK74

Manual Integrations
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(10) Phenanthrene-d10 (I)

16.981min (-0.013) 0.40ng/ul m) JU05/22/19

response 6998

Ion	Exp%	Act%
188.00	100	100
94.00	9.40	8.36
80.00	9.80	9.12
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
Quantitation Report (Qedit)

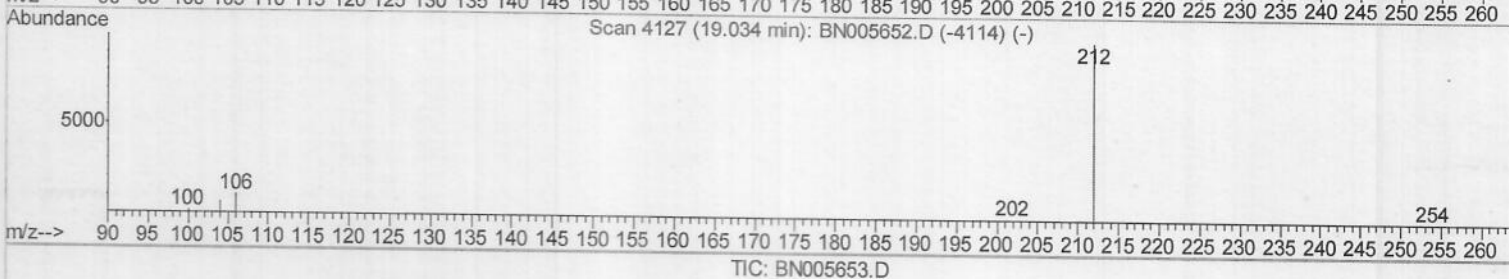
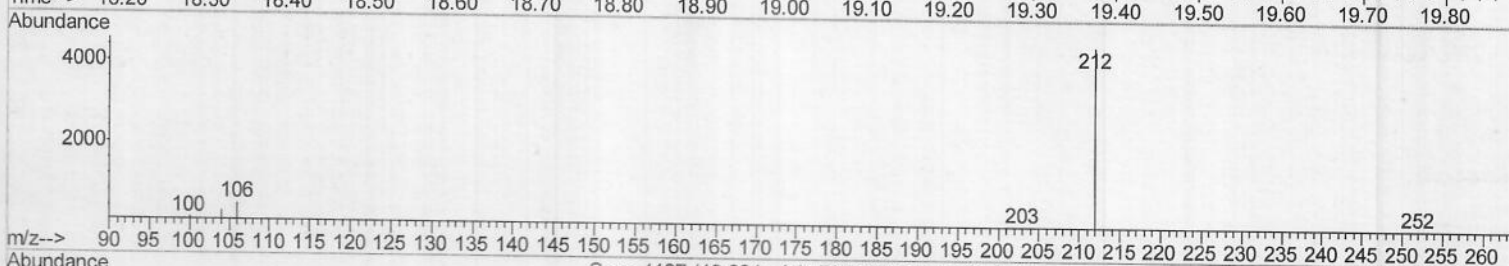
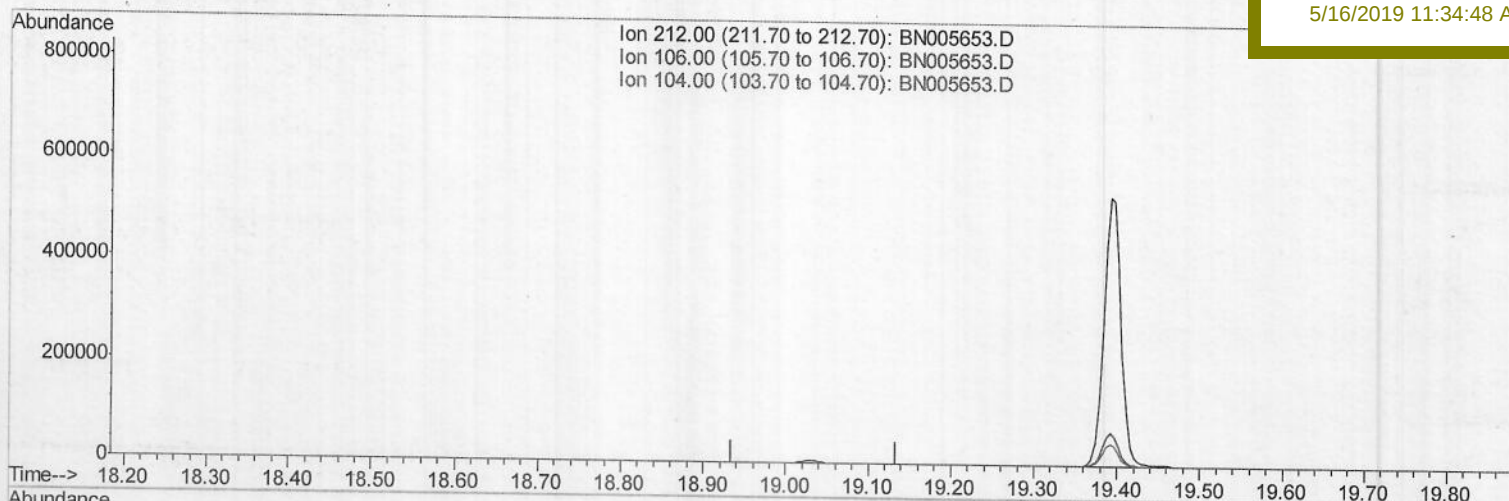
Data File : BN005653.D
Acq On : 13 May 2019 15:41
Operator : JU/SJ
Sample : PB119474BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 14 05:27:30 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 : Tue May 14 05:24:26 2019
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Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.034min (-19.034) 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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
Quantitation Report (Qedit)

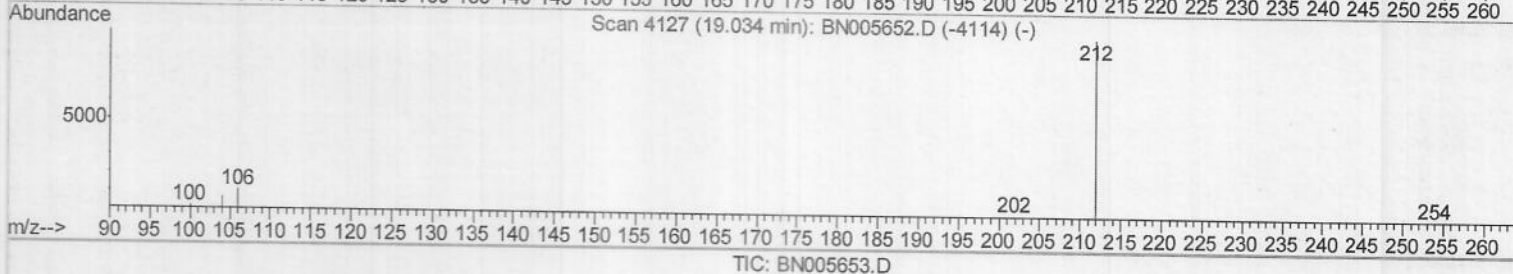
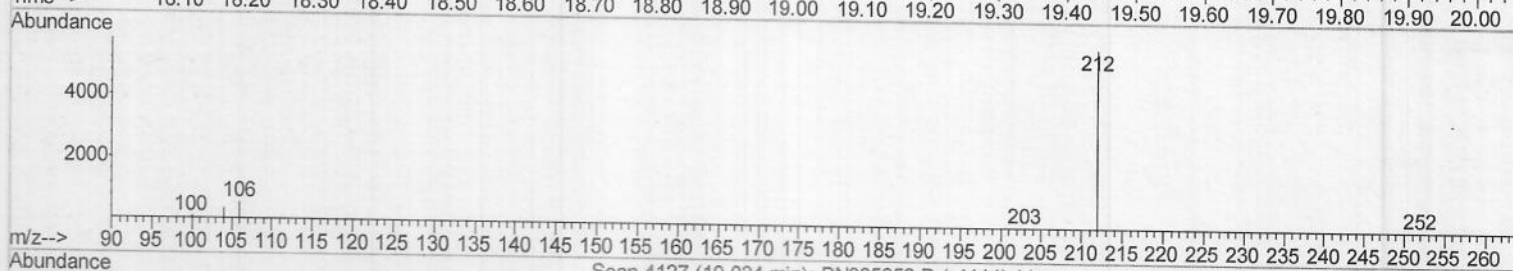
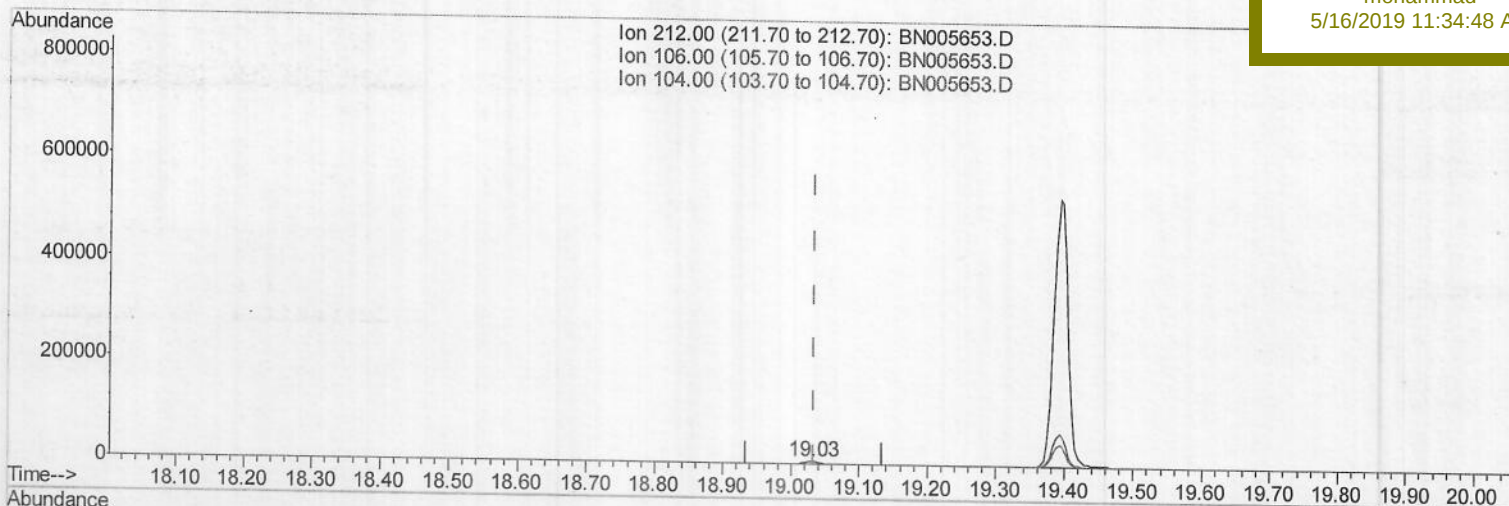
Data File : BN005653.D
Acq On : 13 May 2019 15:41
Operator : JU/SJ
Sample : PB119474BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 14 05:27:30 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 : Tue May 14 05:24:26 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK74

Manual Integrations
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TIC: BN005653.D

(14) Fluoranthene-d10 (SURR)

19.030min (-0.005) 0.37ng/ul m) JU05/22/19

response 8121

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
Quantitation Report (Qedit)

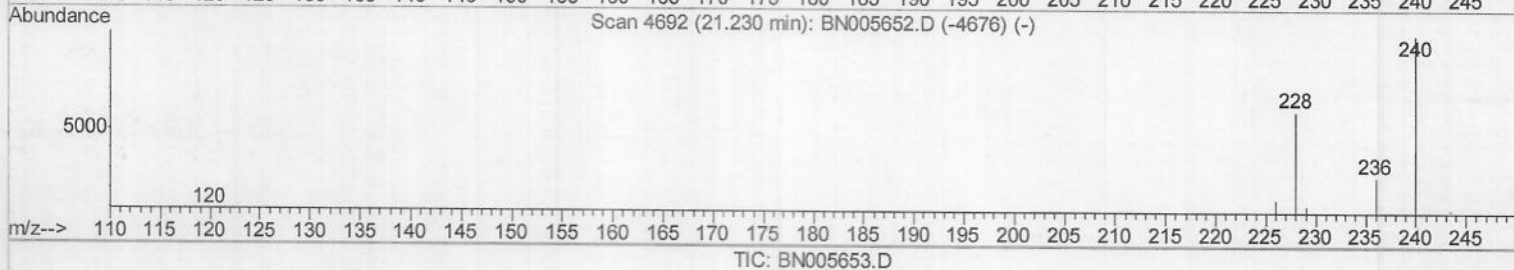
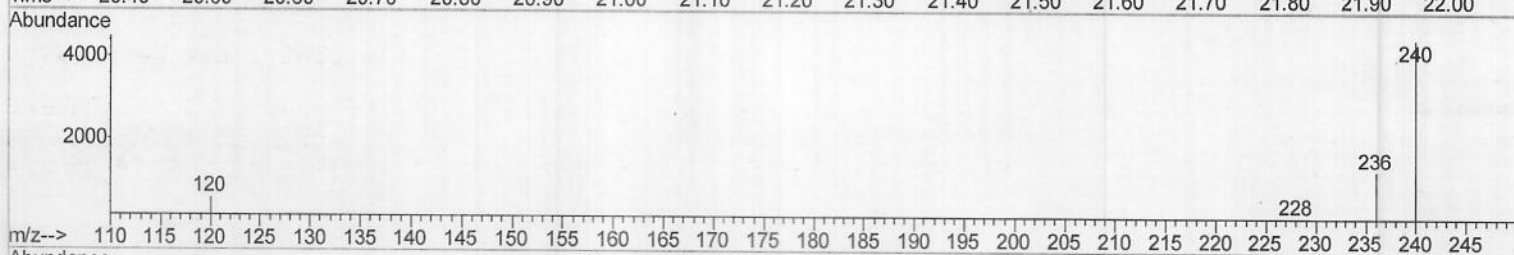
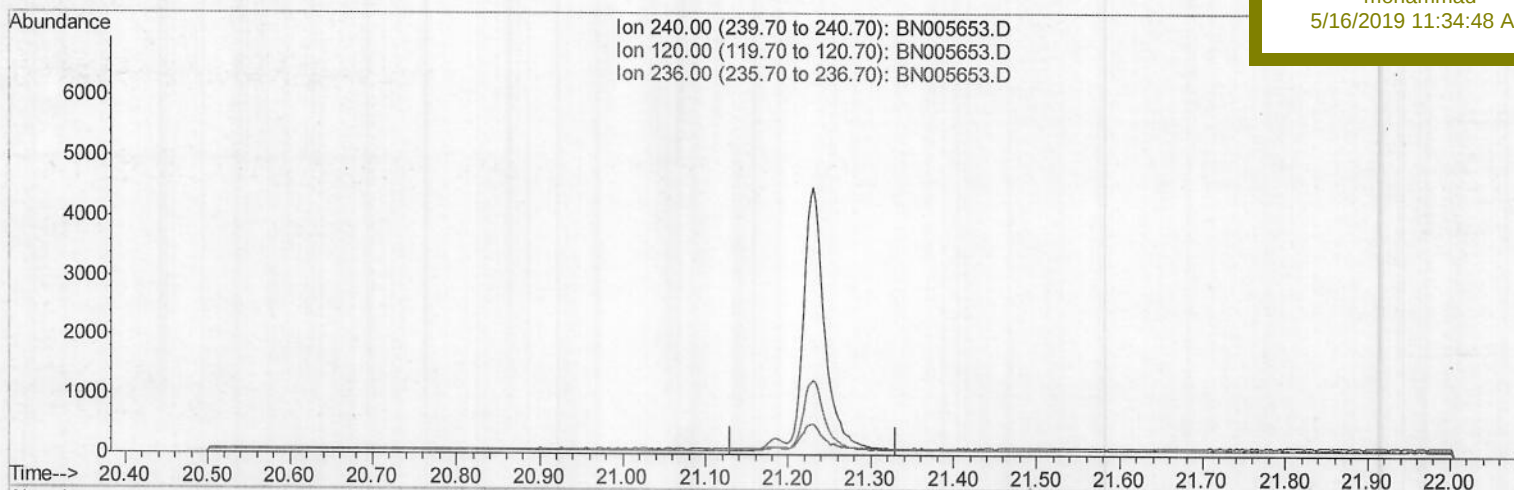
Data File : BN005653.D
Acq On : 13 May 2019 15:41
Operator : JU/SJ
Sample : PB119474BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 14 05:27:30 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 : Tue May 14 05:24:26 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK74

Manual Integrations
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(16) Chrysene-d12 (I)

21.230min (-21.230) 0.00ng/ul

response 0

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
Quantitation Report (Qedit)

Data File : BN005653.D

Acq On : 13 May 2019 15:41

Operator : JU/SJ

Sample : PB119474BL

Misc :

ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 14 05:27:30 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 : Tue May 14 05:24:26 2019

Response via : Initial Calibration

Instrument :

BNA_N

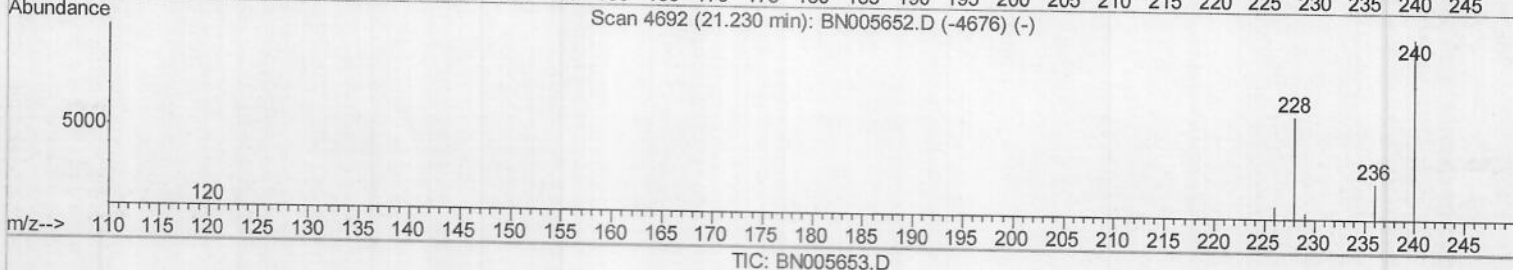
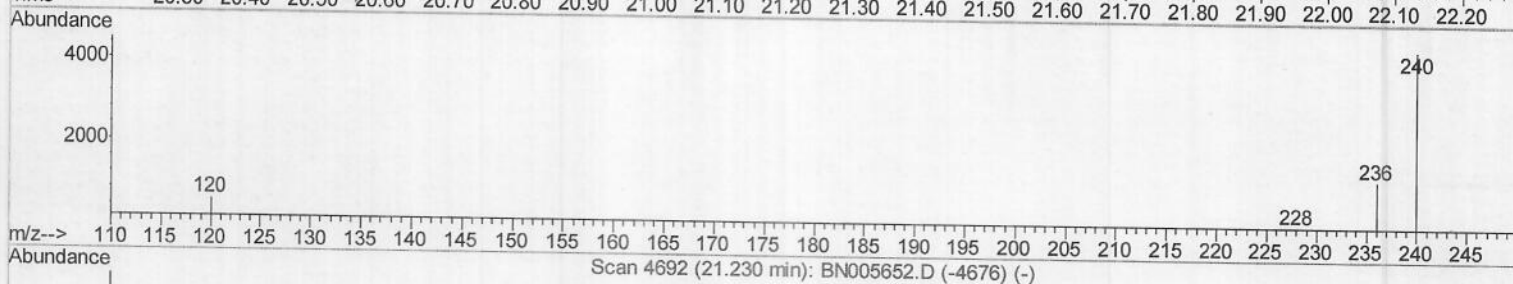
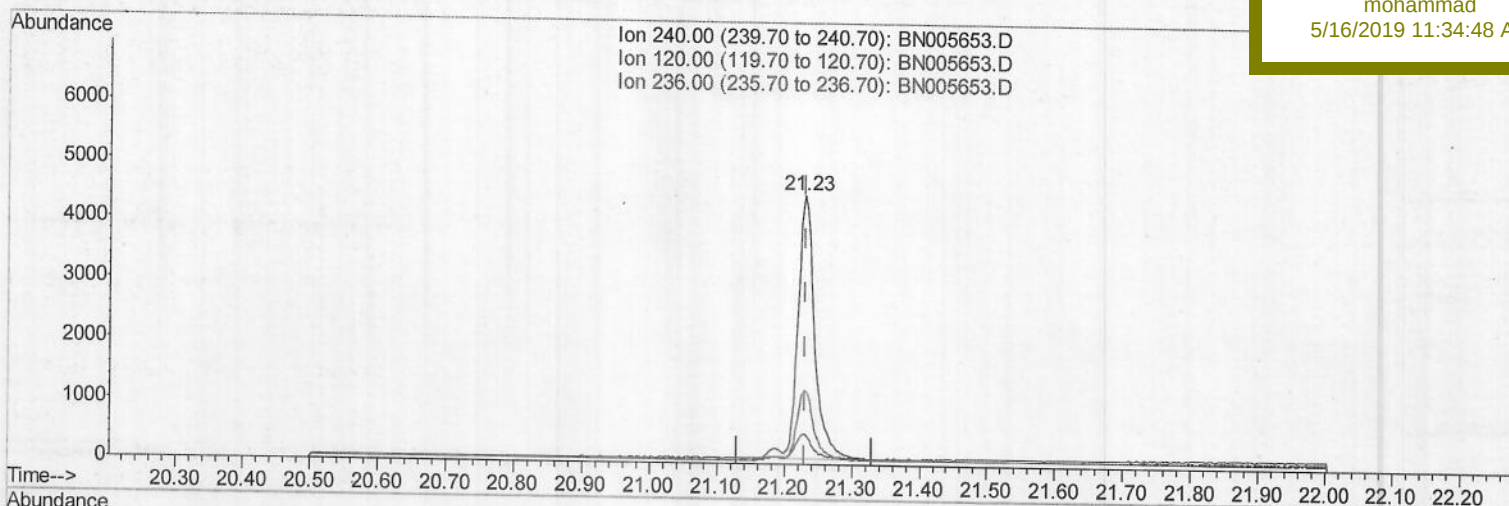
ClientSampleId :

SBLK74

Manual Integrations
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(16) Chrysene-d12 (I)

21.230min (+0.000) 0.40ng/ul m) JU05/22/19

response 7460

Ion	Exp%	Act%
240.00	100	100
120.00	11.90	11.48
236.00	28.00	27.88
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
Quantitation Report (Qedit)

Data File : BN005653.D

Acq On : 13 May 2019 15:41

Operator : JU/SJ

Sample : PB119474BL

Misc :

ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 14 05:42:38 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 : Tue May 14 05:24:26 2019

Response via : Initial Calibration

Instrument :

BNA_N

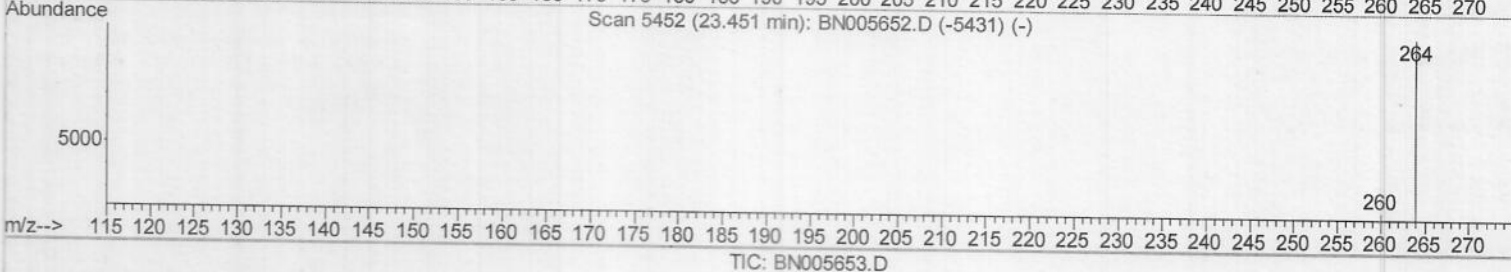
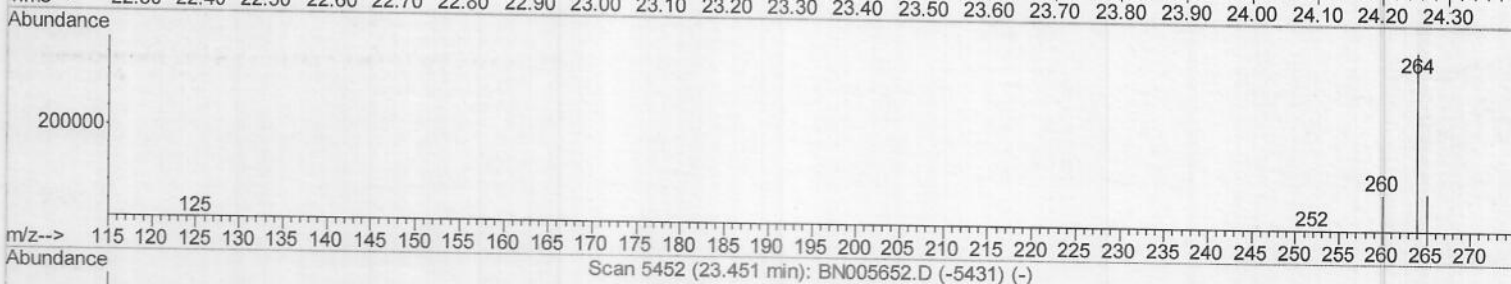
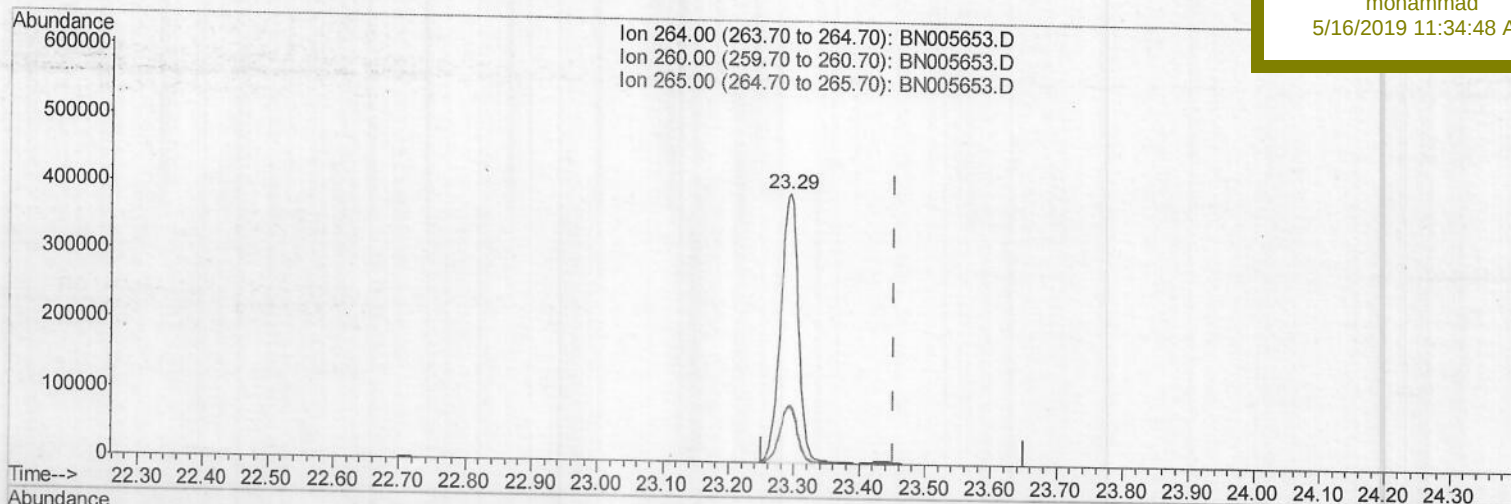
ClientSampleId :

SBLK74

Manual Integrations
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(20) Perylene-d12 (I)

23.294min (-0.158) 0.40ng/ul

response 733216

Ion	Exp%	Act%
264.00	100	100
260.00	25.30	20.84
265.00	31.70	21.32#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
Quantitation Report (Qedit)

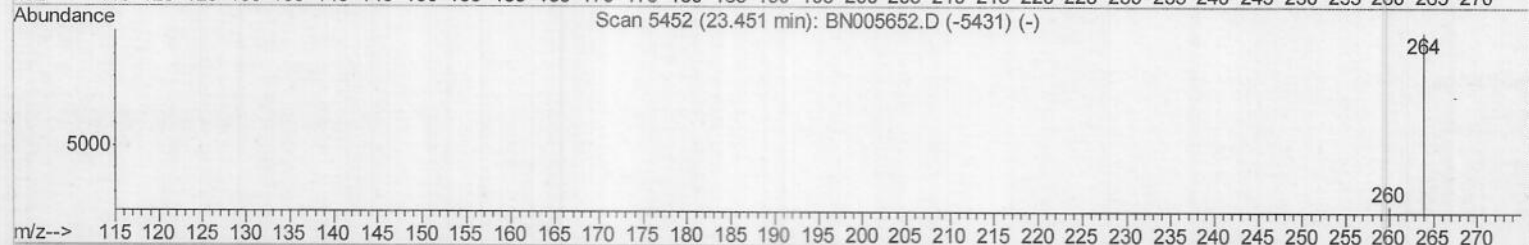
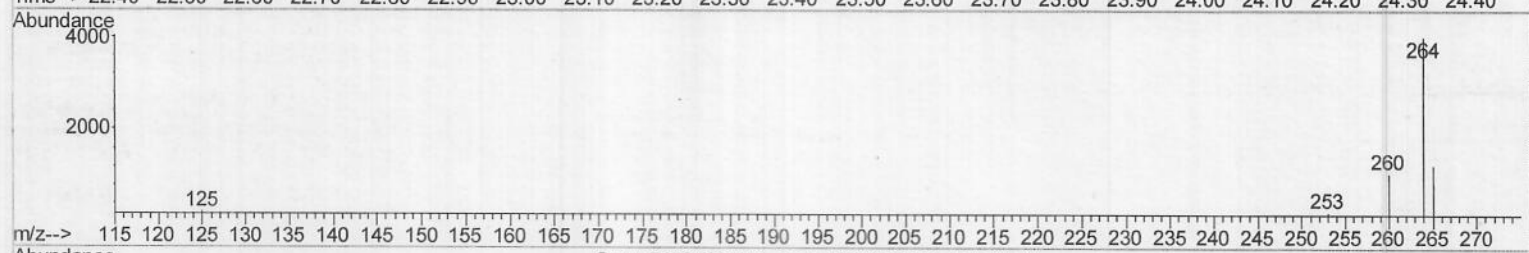
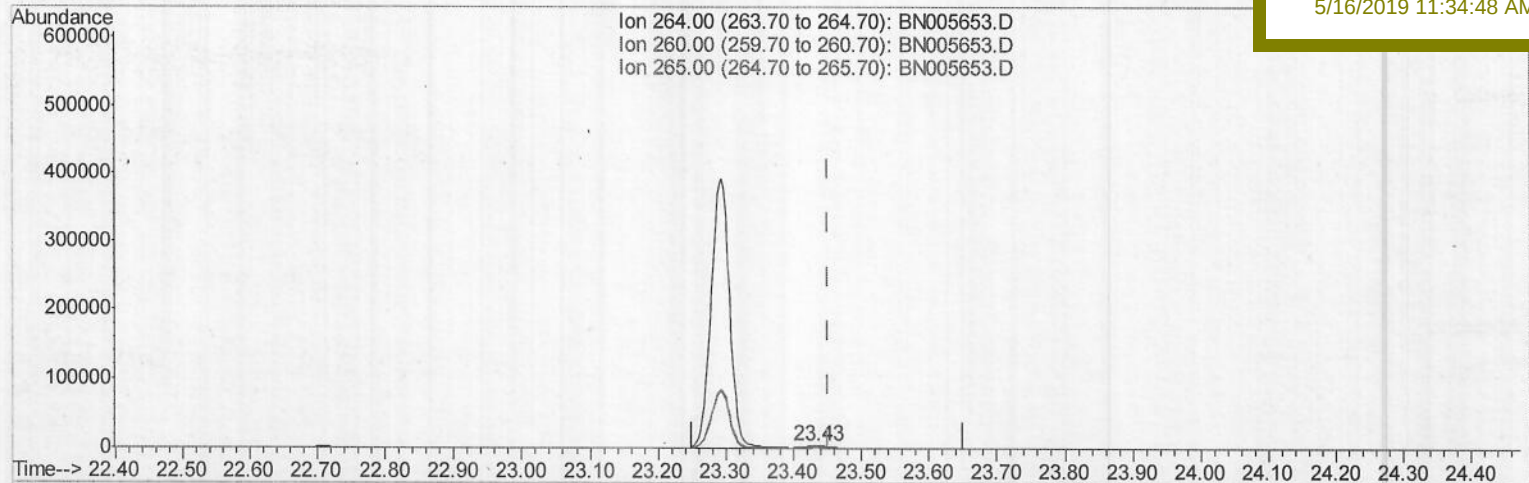
Data File : BN005653.D
Acq On : 13 May 2019 15:41
Operator : JU/SJ
Sample : PB119474BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 14 05:42:38 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 : Tue May 14 05:24:26 2019
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Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
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TIC: BN005653.D

(20) Perylene-d12 (I)

23.434min (-0.017) 0.40ng/ul m) JU05/22/19

response 6459

Ion	Exp%	Act%
264.00	100	100
260.00	25.30	26.25
265.00	31.70	30.92
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
Quantitation Report (QT Reviewed)

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Acq On : 13 May 2019 15:41
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Sample : PB119474BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	988	0.40	ng/ul	0.00
2) Naphthalene-d8	10.35	136	4249	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.22	164	2890	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	6998m)	0.40	ng/ul	-0.01
16) Chrysene-d12	21.23	240	7460m)	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	6459m)	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	2385	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.03	212	8121m)	0.37	ng/ul	0.00

} JU05/22/19

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