

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112018\

Data File : BN003646.D

Acq On : 21 Nov 2018 09:30

Operator : MJ/SJ

Sample : PB114939BL

Misc :

ALS Vial : 3 Sample Multiplier: 1

Quant Time: Nov 21 15:58:12 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Nov 21 00:09:42 2018

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

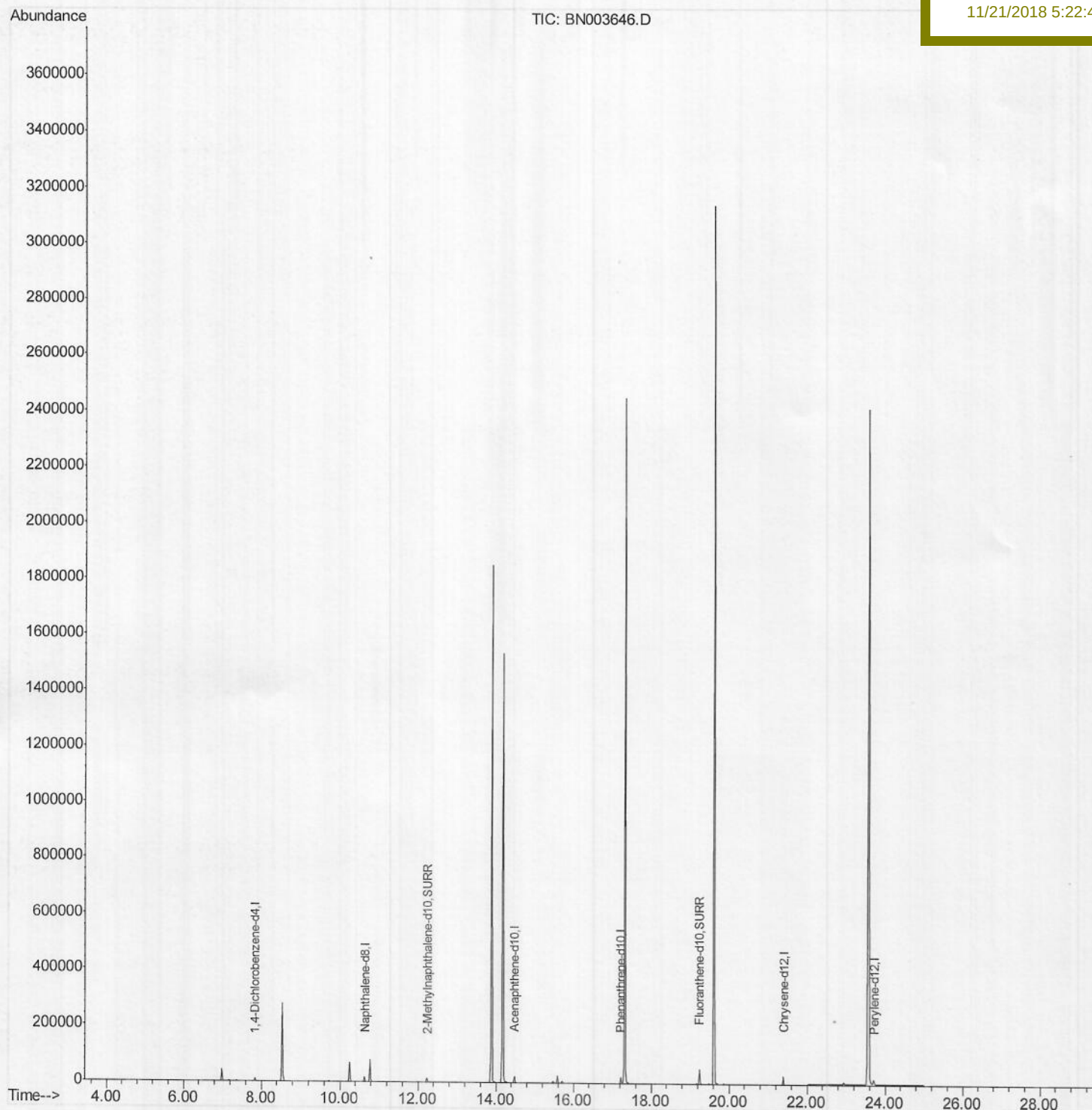
SBLK39

Manual Integrations

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Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112018\

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Acq On : 21 Nov 2018 09:30

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Quant Time: Nov 21 15:52:59 2018

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BNA_N

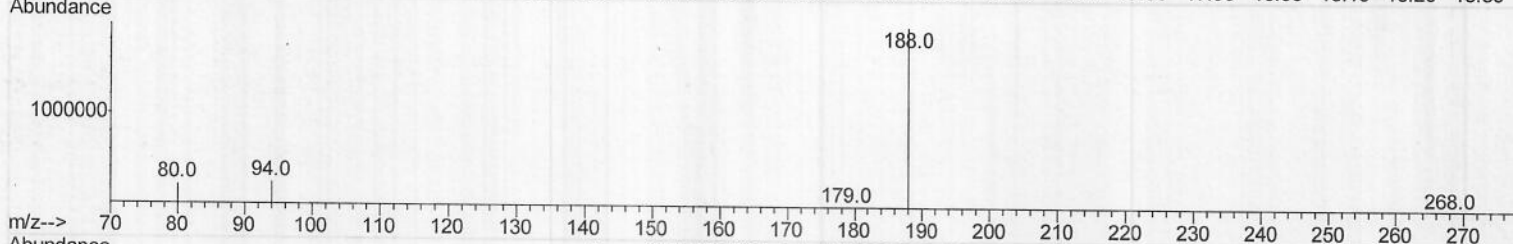
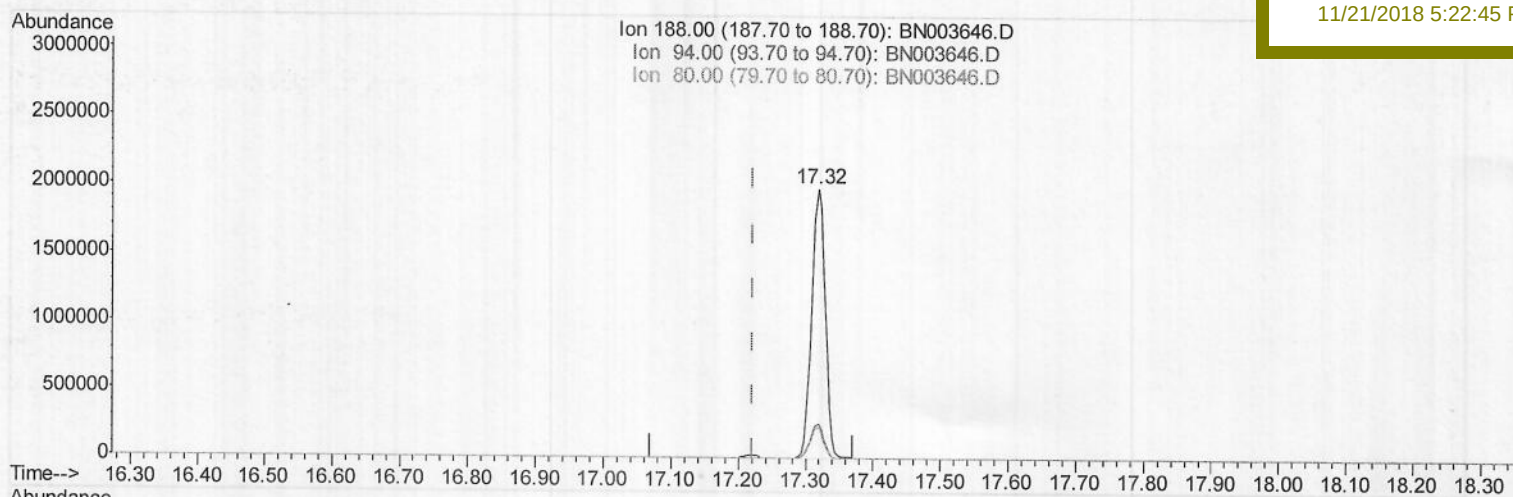
ClientSampleId :

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TIC: BN003646.D

(10) Phenanthrene-d10 (I)

17.318min (+0.097) 0.40ng/ul

response 2775103

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.55#
80.00	11.60	11.28
0.00	0.00	0.00

Quantitation Report (Qedit)

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Instrument :

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ClientSampleId :

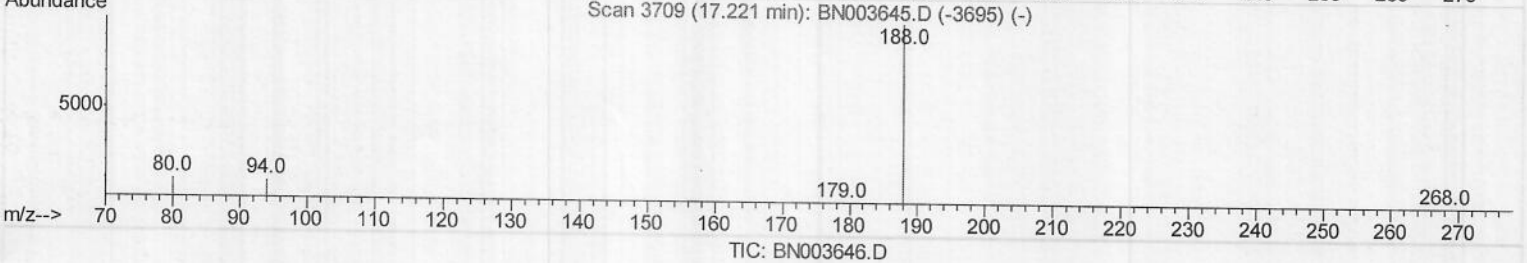
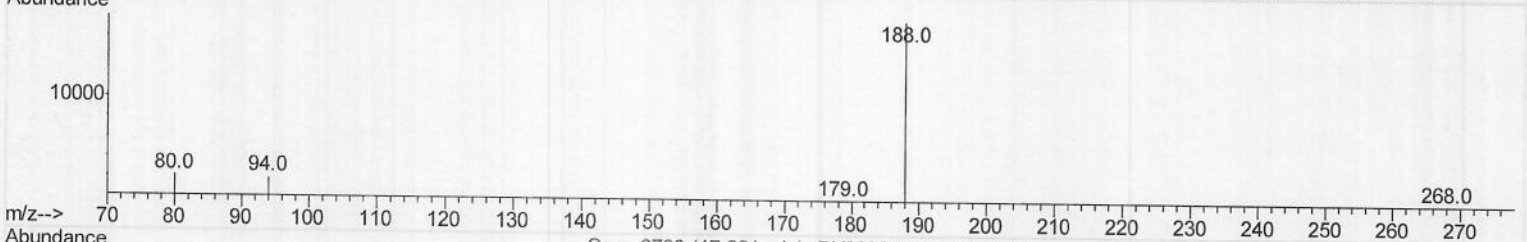
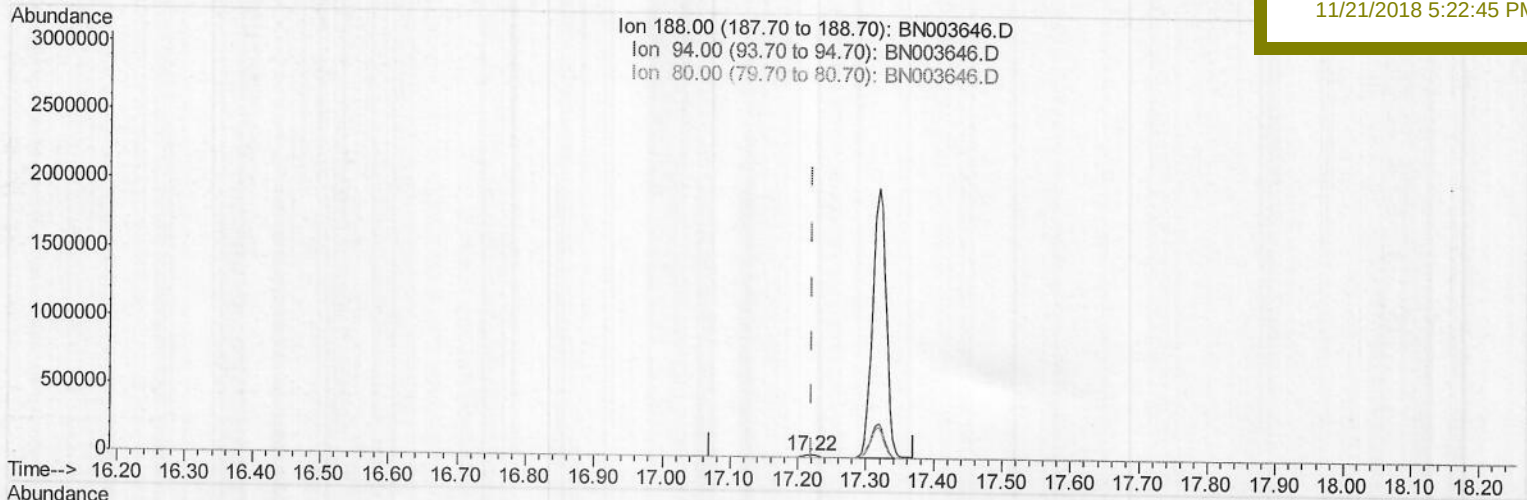
SBLK39

Manual Integrations

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Sohil

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(10) Phenanthrene-d10 (I)

17.217min (-0.004) 0.40ng/ul m

response 25824

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.56
80.00	11.60	11.78
0.00	0.00	0.00

Handwritten: 50
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Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112018\

Data File : BN003646.D

Acq On : 21 Nov 2018 09:30

Operator : MJ/SJ

Sample : PB114939BL

Misc :

ALS Vial : 3 Sample Multiplier: 1

Quant Time: Nov 21 15:55:54 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Nov 21 00:09:42 2018

Response via : Initial Calibration

Instrument :

BNA_N

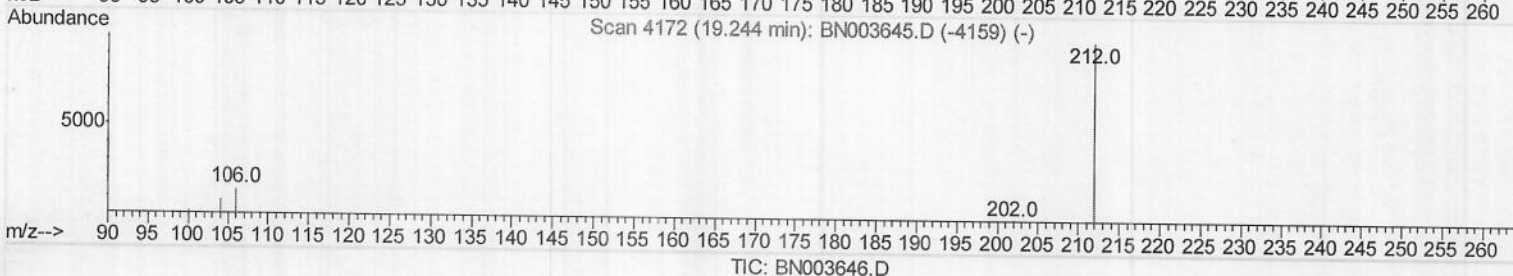
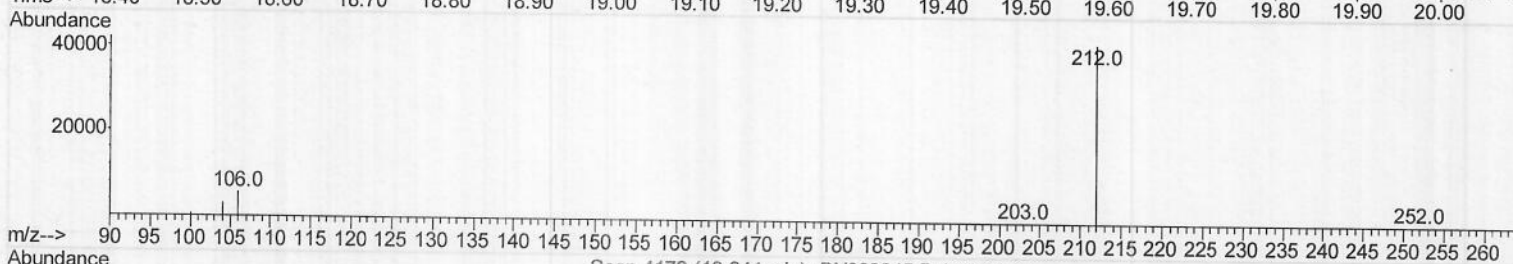
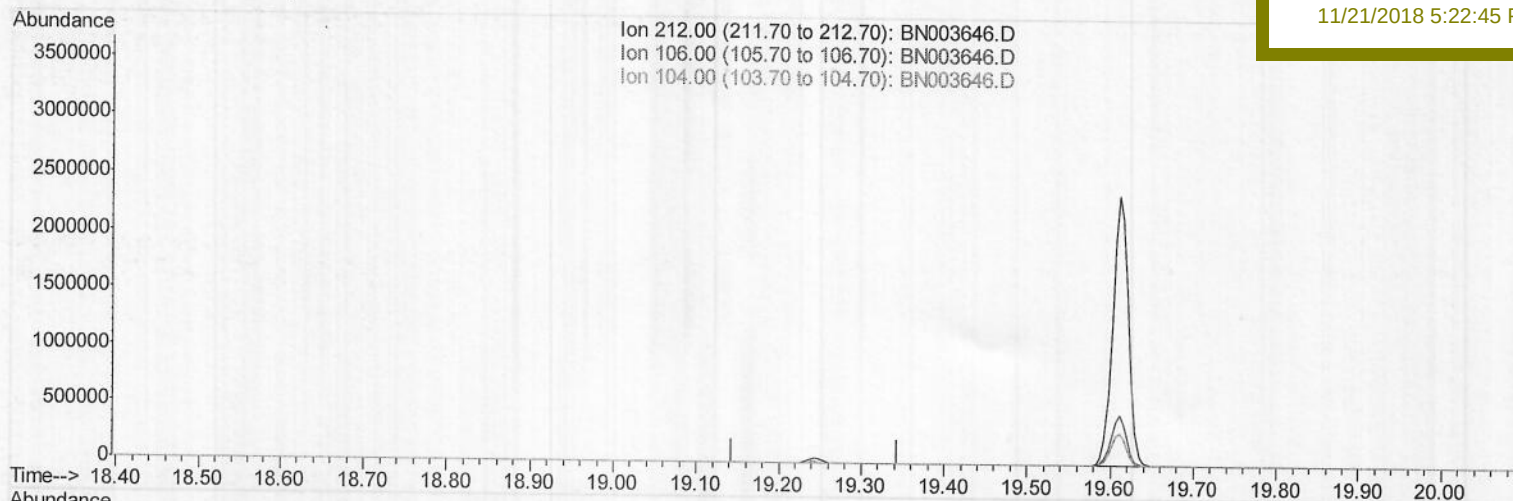
ClientSampleId :

SBLK39

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.243min (-19.243) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	14.20	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

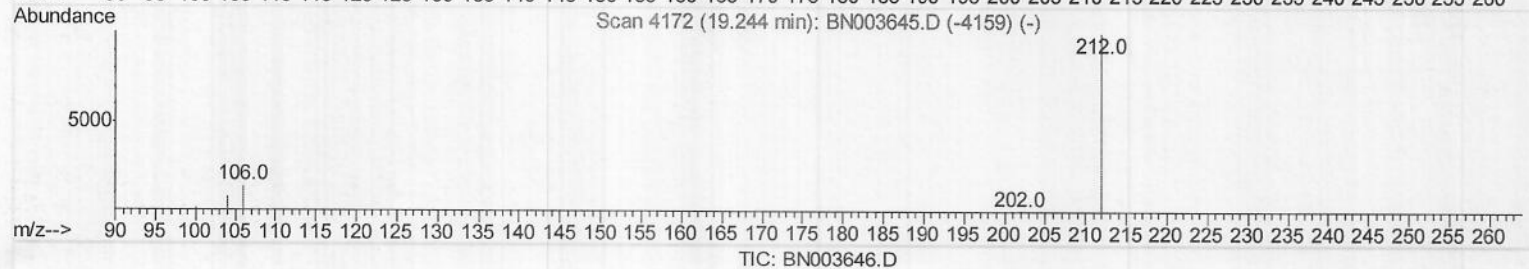
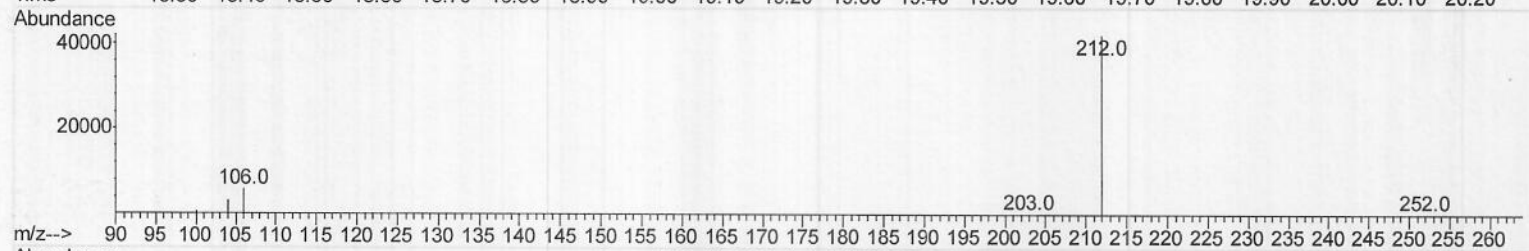
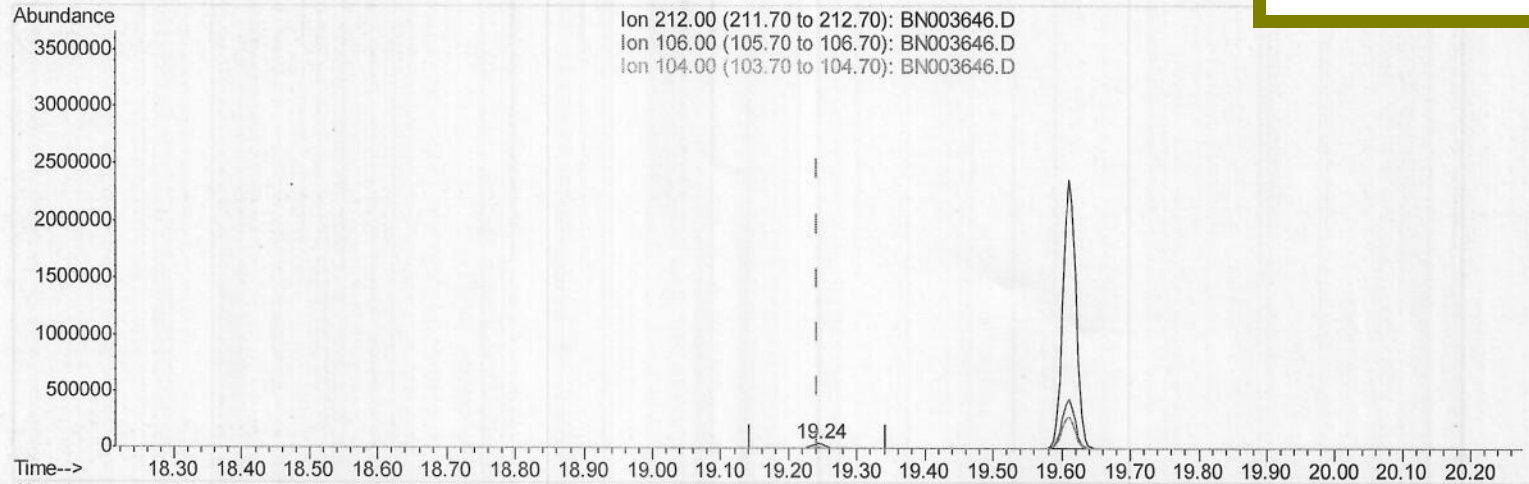
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 Data File : BN003646.D
 Acq On : 21 Nov 2018 09:30
 Operator : MJ/SJ
 Sample : PB114939BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK39

Quant Time: Nov 21 15:55:54 2018
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 21 00:09:42 2018
 Response via : Initial Calibration

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.244min (+0.000) 0.71ng/ul m

response 53835

Ion	Exp%	Act%
212.00	100	100
106.00	14.20	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

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Sample : PB114939BL

Misc :

ALS Vial : 3 Sample Multiplier: 1

Quant Time: Nov 21 15:55:54 2018

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ClientSampleId :

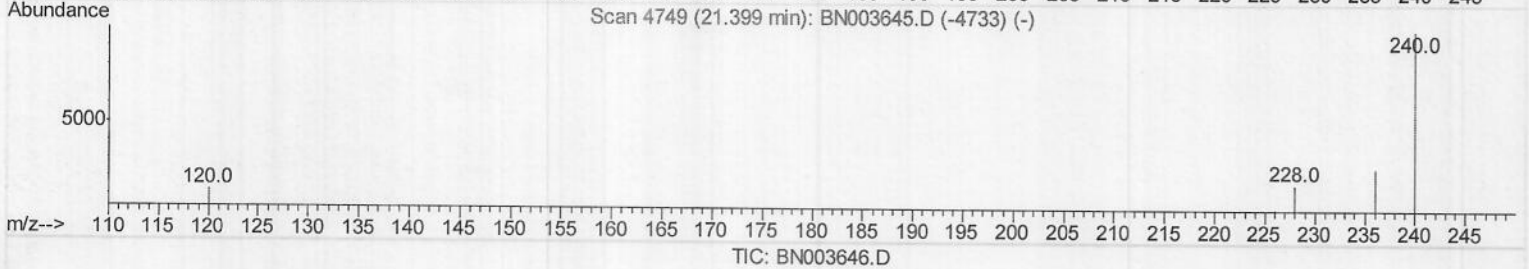
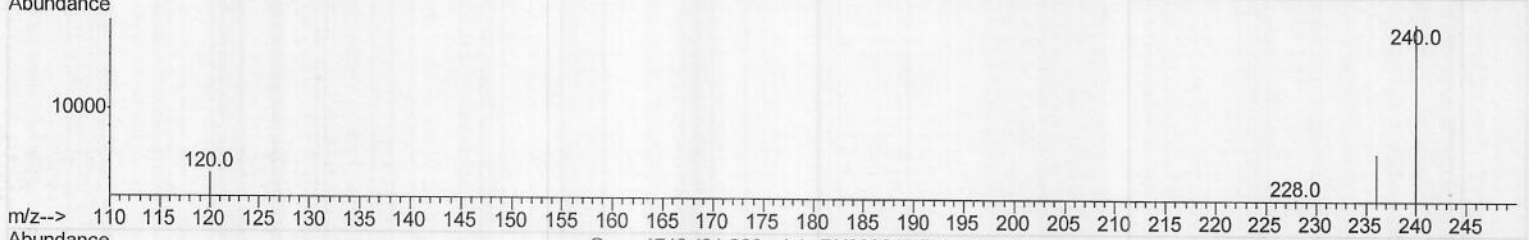
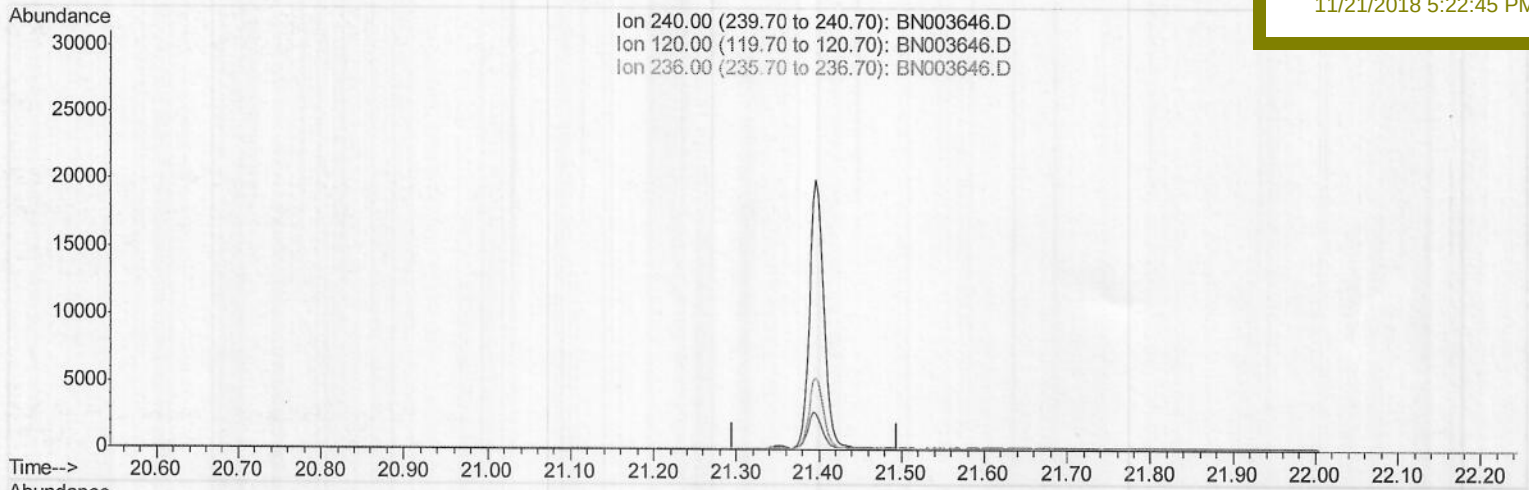
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Manual Integrations

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(16) Chrysene-d12 (I)

21.395min (-21.395) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	14.00	0.00#
236.00	27.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

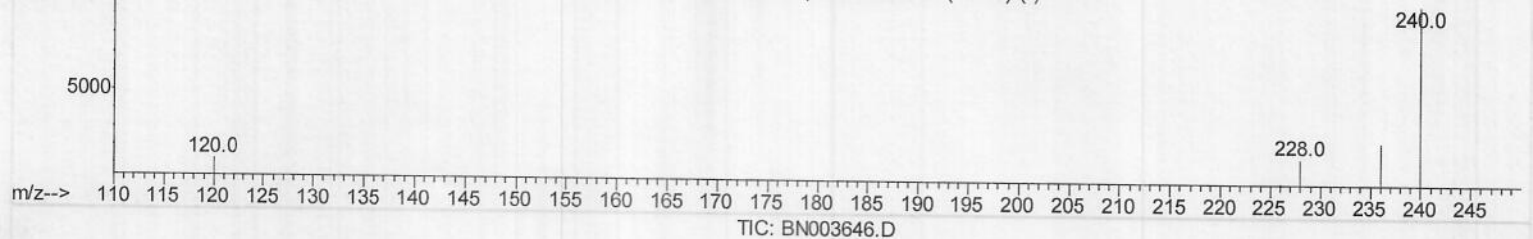
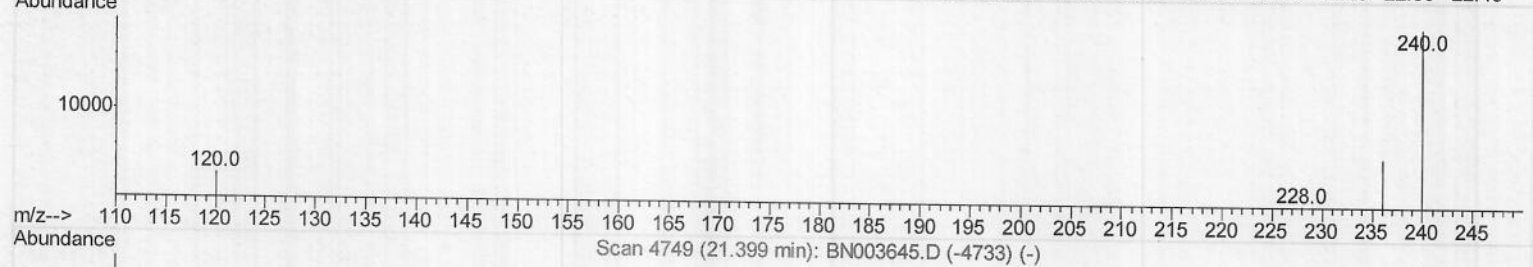
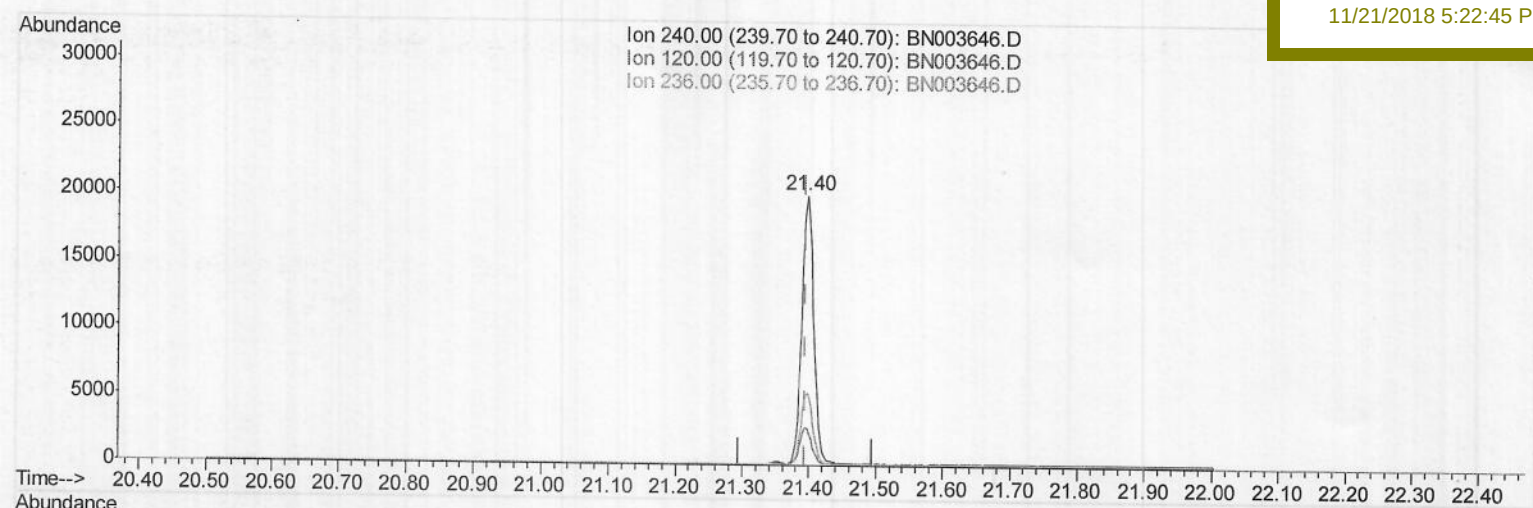
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 Data File : BN003646.D
 Acq On : 21 Nov 2018 09:30
 Operator : MJ/SJ
 Sample : PB114939BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK39

Manual Integrations
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(16) Chrysene-d12 (I)

21.397min (+0.001) 0.40ng/ul m

response 24670

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	13.82
236.00	27.60	27.03
0.00	0.00	0.00

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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	7.84	152	4795	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	19828	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	11962	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	25824m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	24670m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	30105	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	18406	0.60	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	53835m	0.71	ng/ul	0.00

Target Compounds

Ovalue

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

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