

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053019\

Data File : BN005962.D

Acq On : 30 May 2019 16:56

Operator : JU/SJ

Sample : PB119746BL

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 30 17:33:05 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 May 30 15:28:35 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

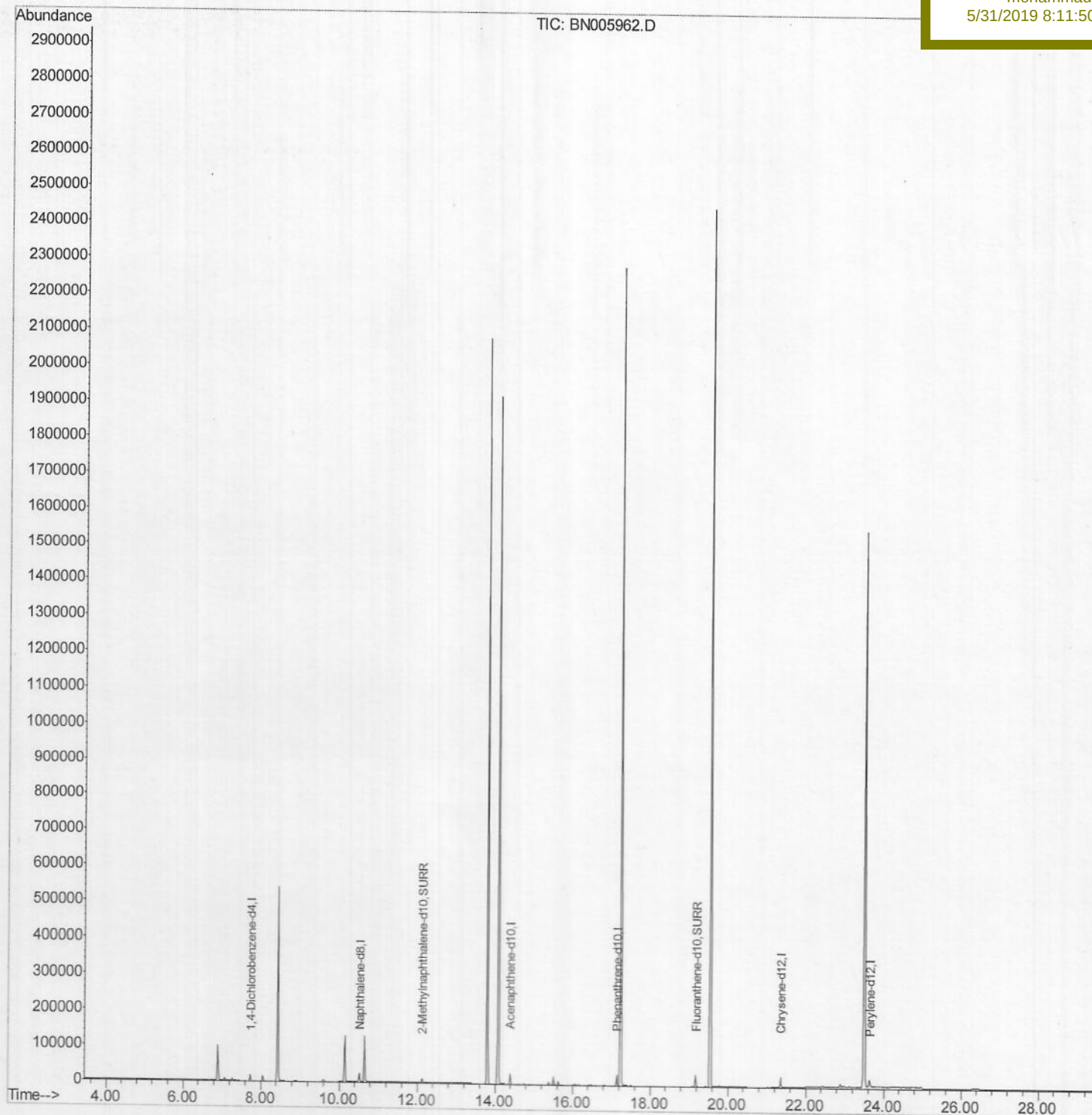
SBLK46

Manual Integrations

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Quantitation Report (Qedit)

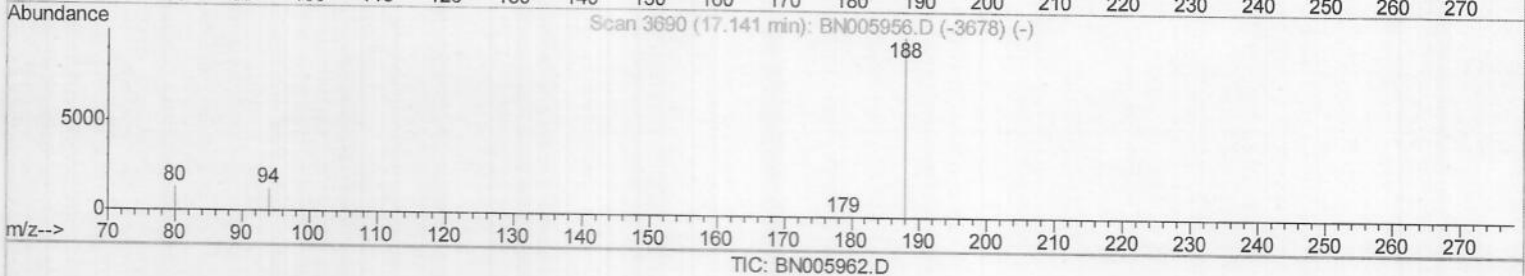
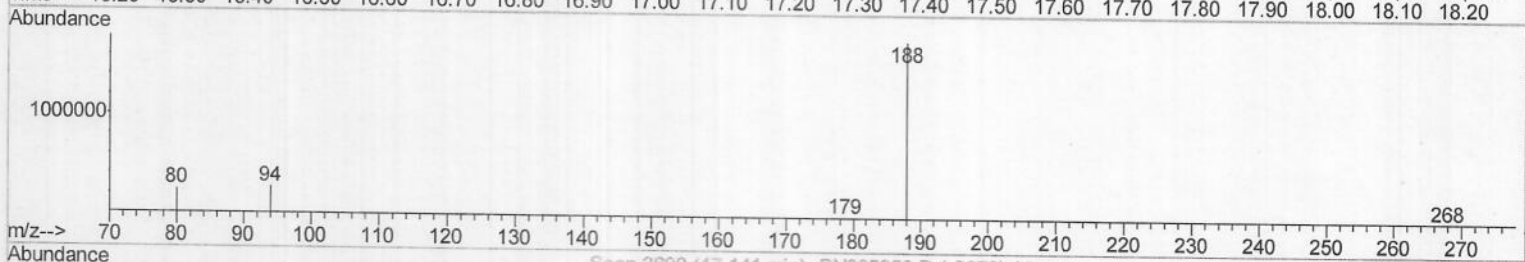
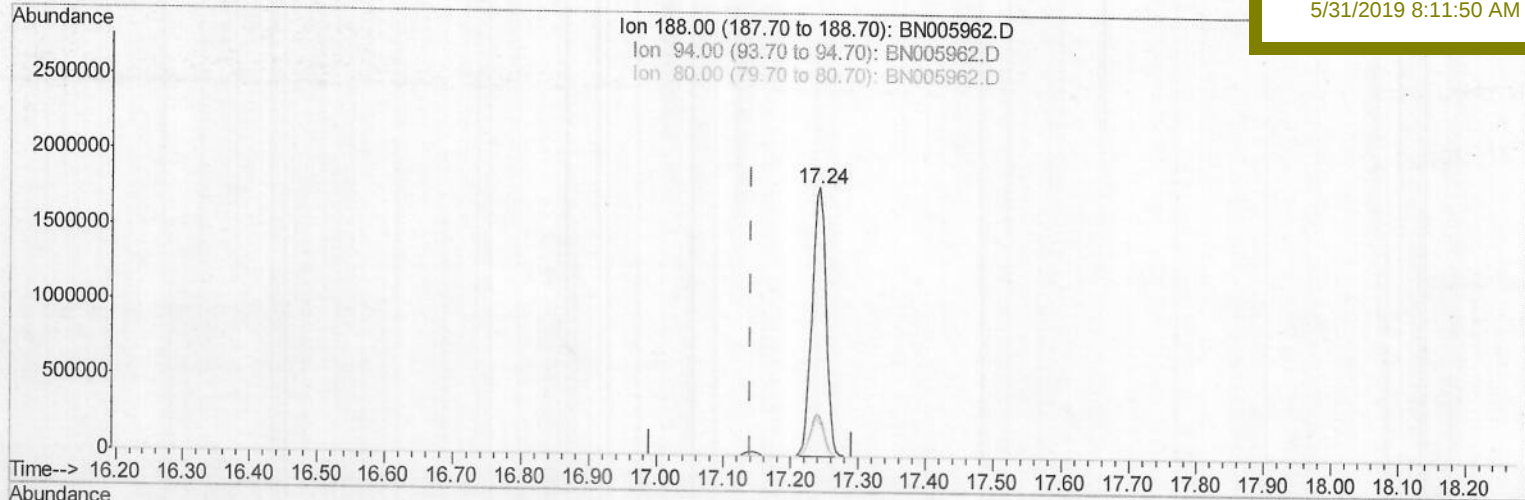
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053019\
Data File : BN005962.D
Acq On : 30 May 2019 16:56
Operator : JU/SJ
Sample : PB119746BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 30 17:30:19 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 : Thu May 30 15:28:35 2019
Response via : Initial Calibration

Instrument :
BNA_N
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Manual Integrations
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TIC: BN005962.D

(10) Phenanthrene-d10 (I)

17.242min (+0.101) 0.40ng/ul

response 2605997

Ion	Exp%	Act%
188.00	100	100
94.00	13.00	14.85
80.00	13.60	13.09
0.00	0.00	0.00

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Operator : JU/SJ

Sample : PB119746BL

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 30 17:30:19 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 : Thu May 30 15:28:35 2019

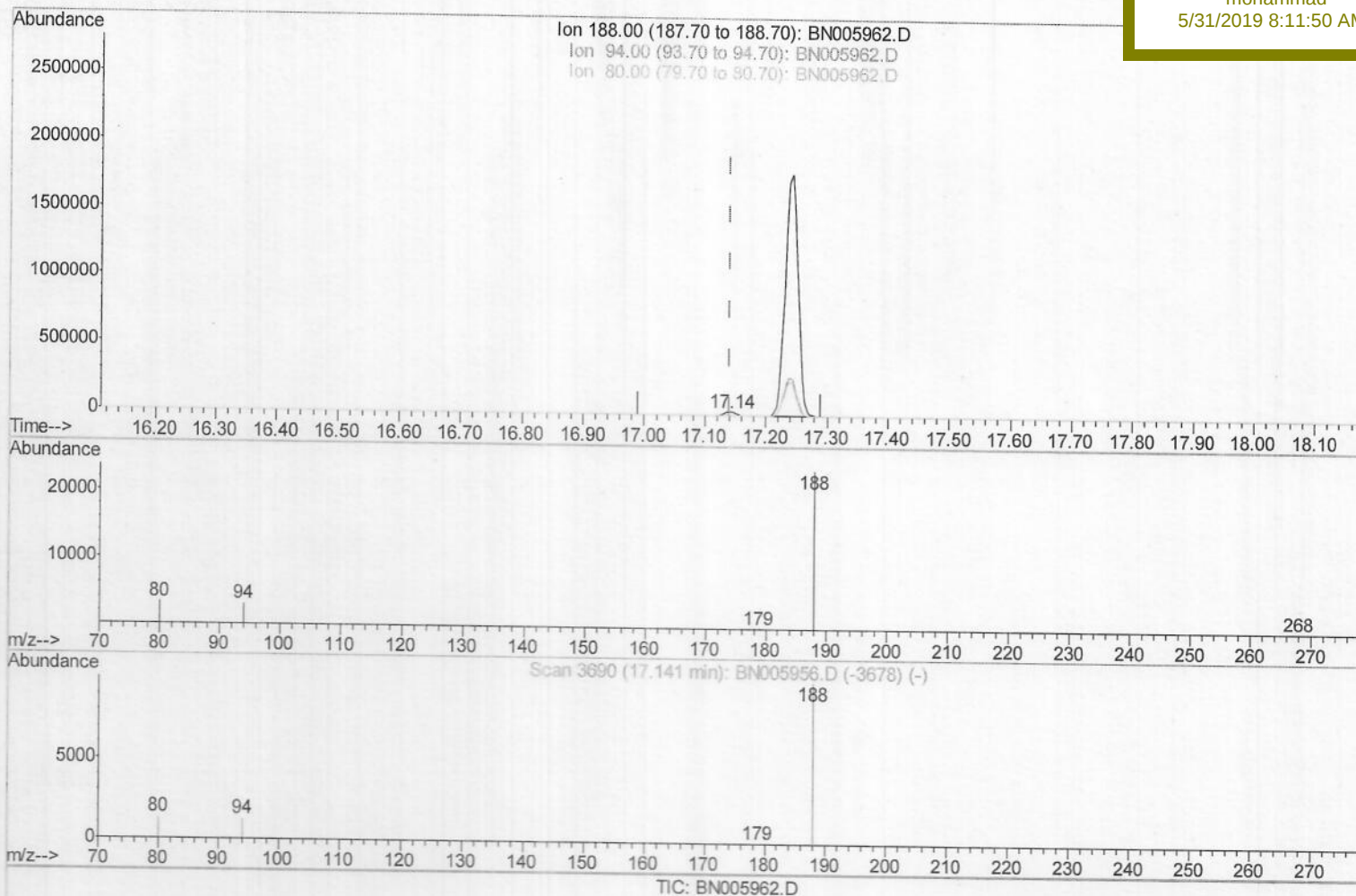
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

SBLK46

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.141min (+0.000) 0.40ng/ul m) JU05/31/19

response 31628

Ion	Exp%	Act%
188.00	100	100
94.00	13.00	12.81
80.00	13.60	13.83
0.00	0.00	0.00

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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053019\

Data File : BN005962.D

Acq On : 30 May 2019 16:56

Operator : JU/SJ

Sample : PB119746BL

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 30 17:31:27 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 May 30 15:28:35 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

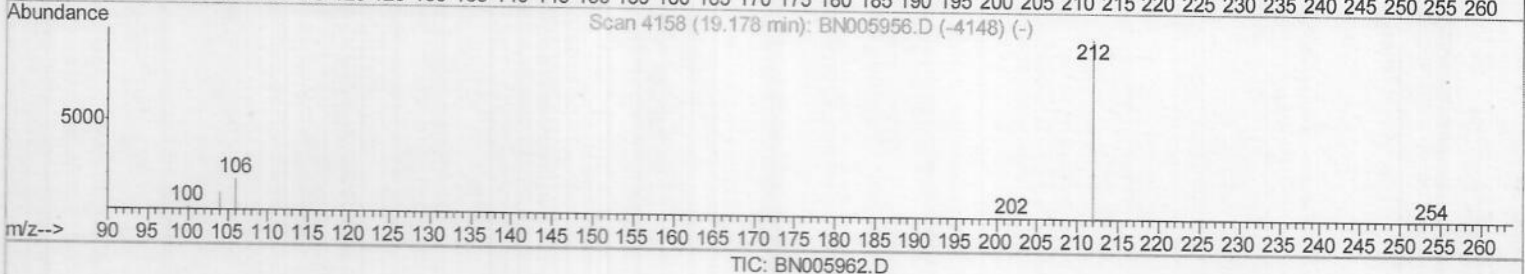
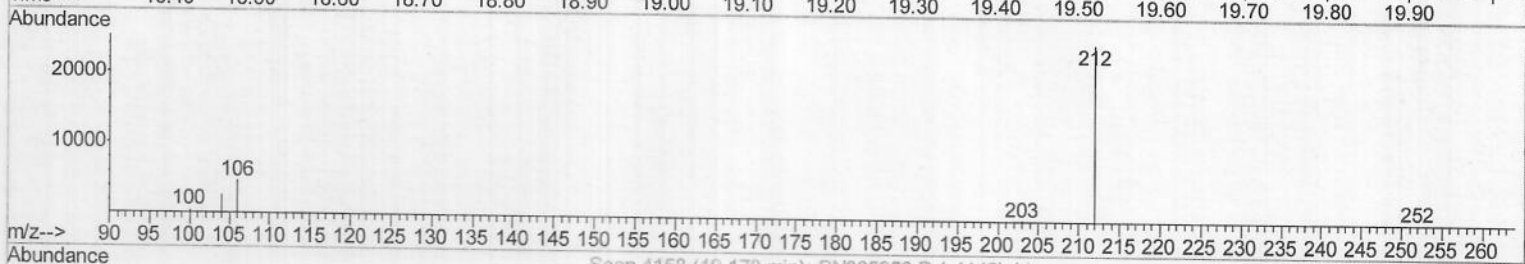
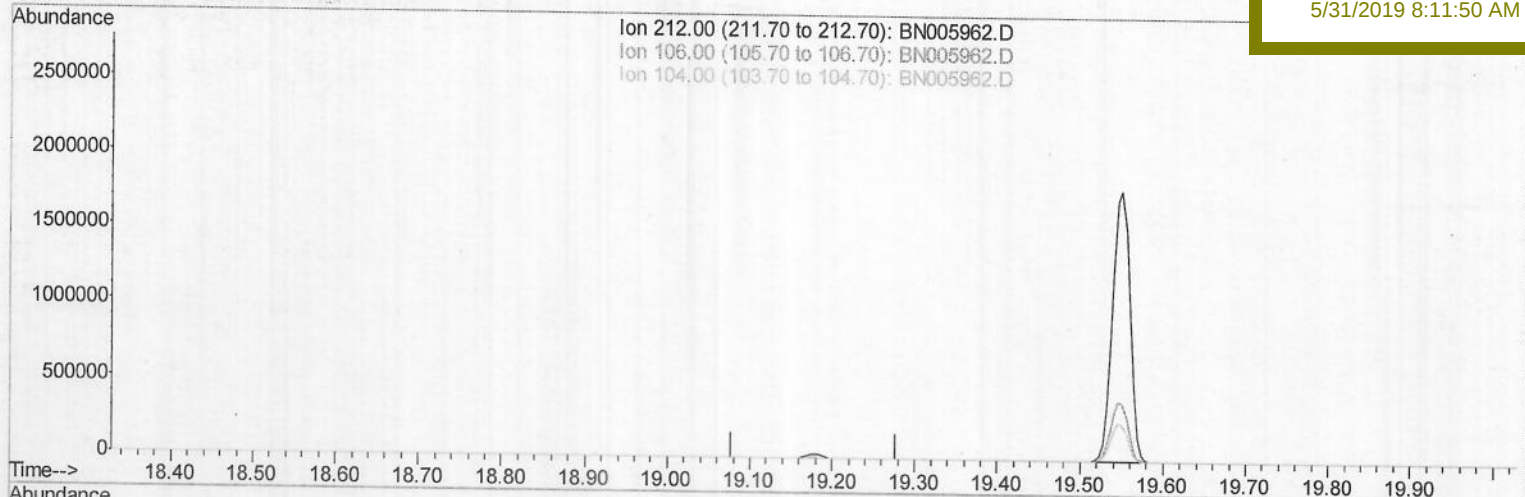
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(14) Fluoranthene-d10 (SURR)

19.178min (-19.178) 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

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Data File : BN005962.D

Acq On : 30 May 2019 16:56

Operator : JU/SJ

Sample : PB119746BL

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 30 17:31:27 2019

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

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Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

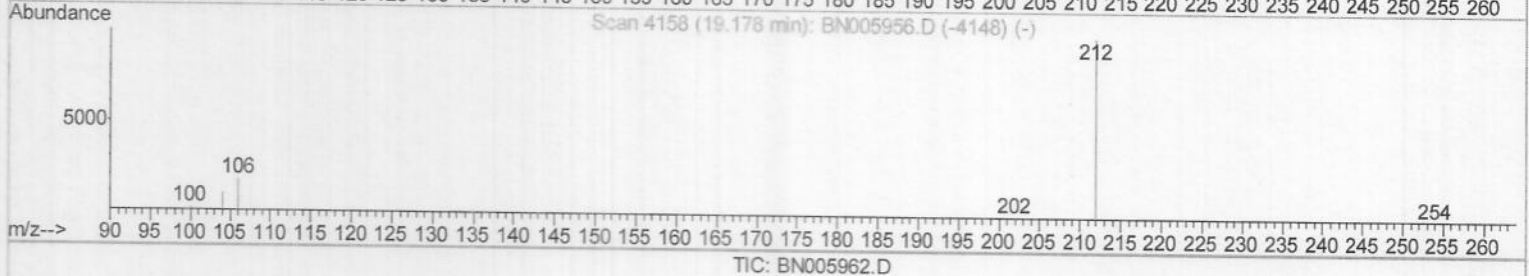
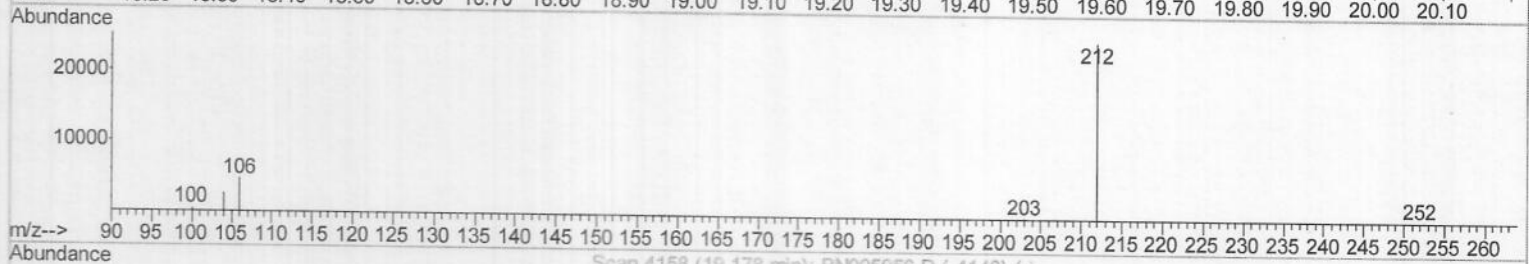
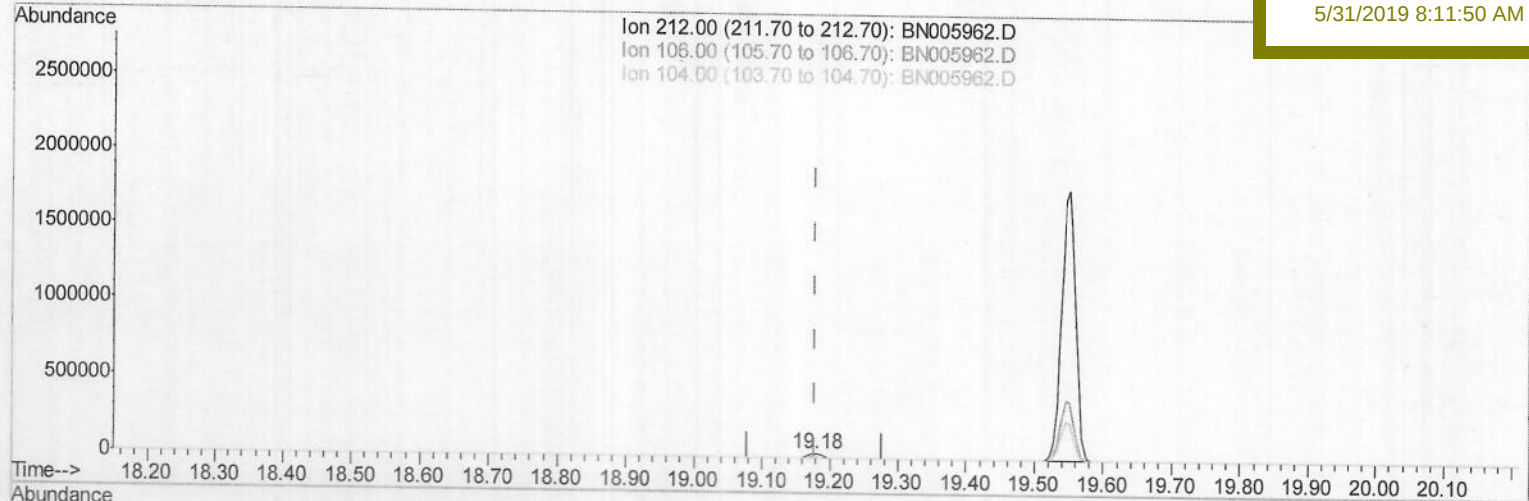
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Manual Integrations

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(14) Fluoranthene-d10 (SURR)

19.179min (+0.000) 0.38ng/ul m JU05/31/19

response 32285

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

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Data File : BN005962.D

Acq On : 30 May 2019 16:56

Operator : JU/SJ

Sample : PB119746BL

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 30 17:31:27 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 May 30 15:28:35 2019

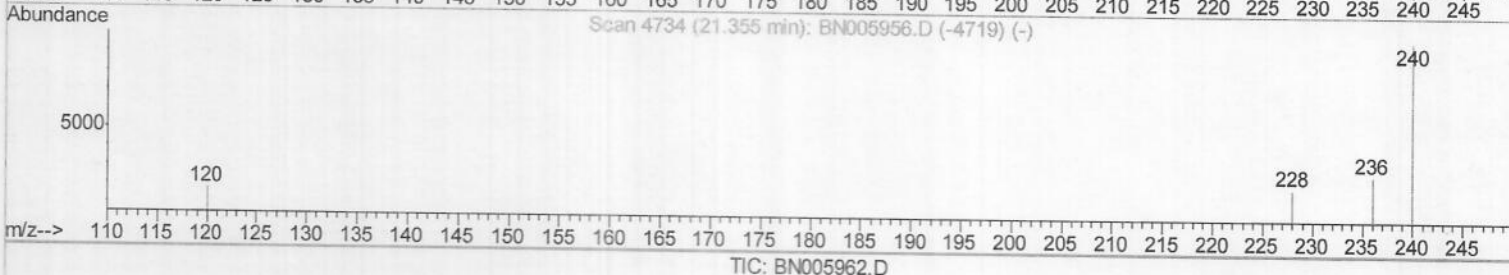
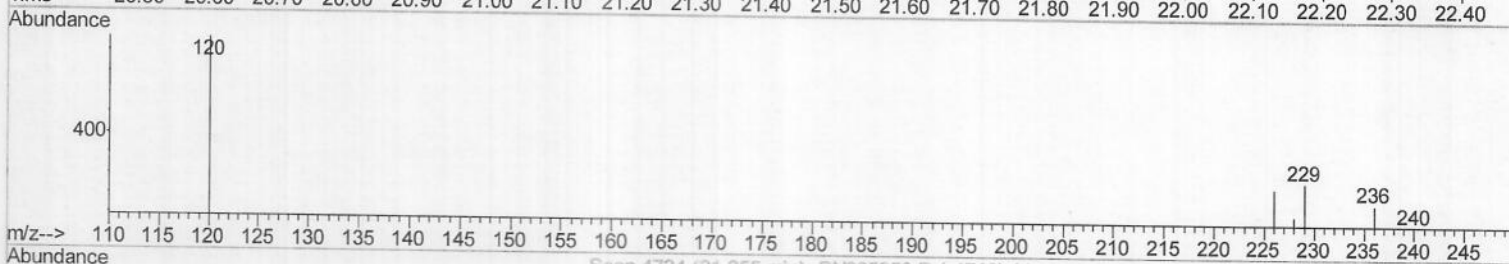
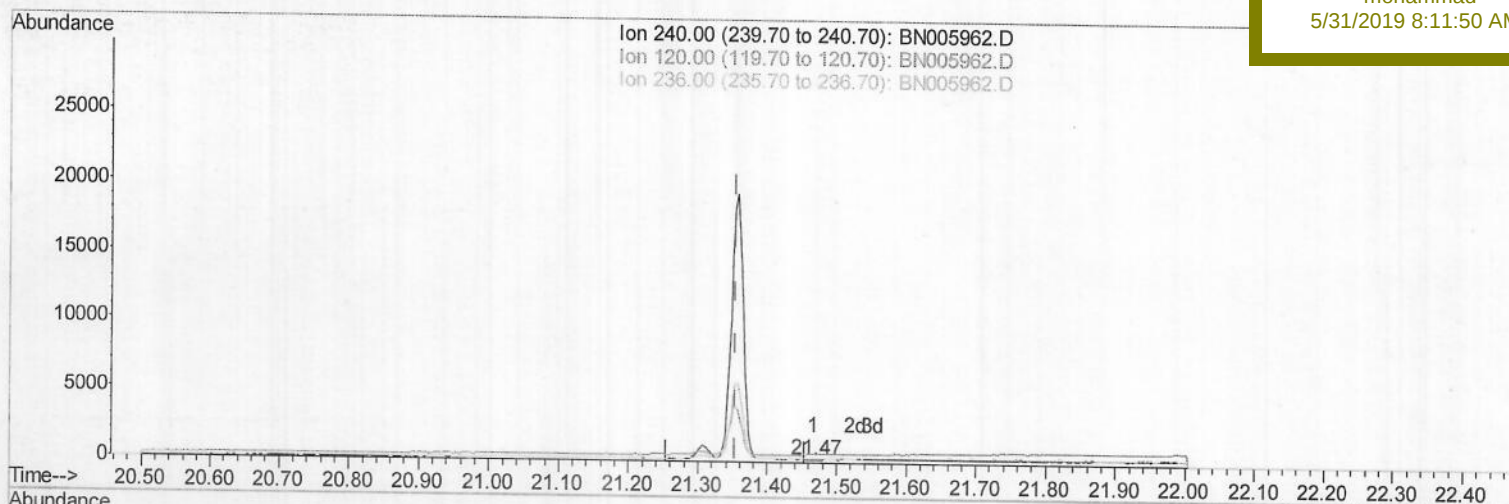
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

SBLK46

Manual Integrations
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(16) Chrysene-d12 (I)

21.467min (+0.112) 0.40ng/ul

response 25

Ion	Exp%	Act%
240.00	100	100
120.00	20.10	248.73#
236.00	30.10	117.80#
0.00	0.00	0.00

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Data File : BN005962.D

Acq On : 30 May 2019 16:56

Operator : JU/SJ

Sample : PB119746BL

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 30 17:31:27 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 May 30 15:28:35 2019

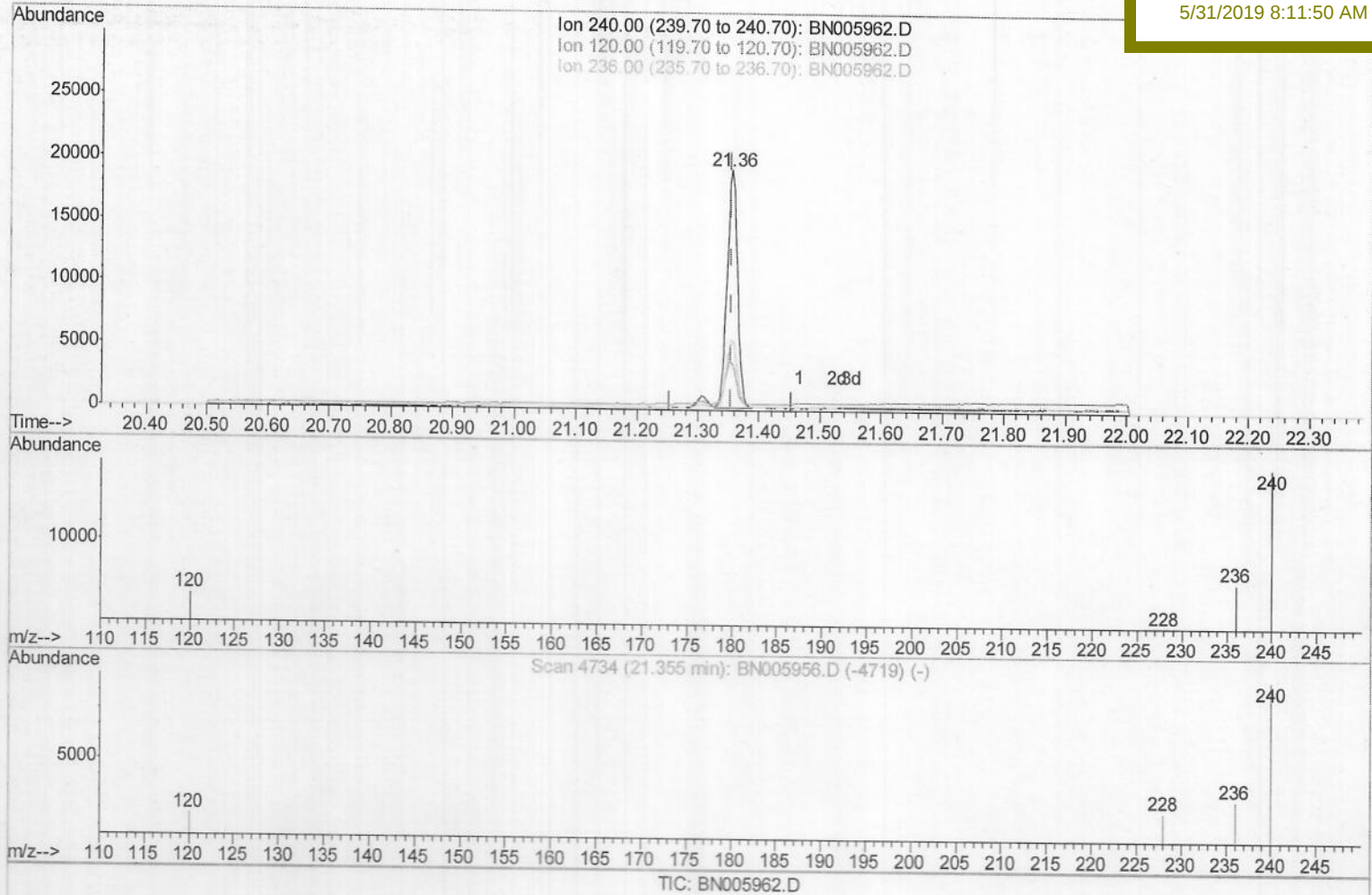
Response via : Initial Calibration

Instrument :

BNA_N

Client Sampled :

SBLK46

Manual Integrations
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(16) Chrysene-d12 (I)

21.356min (+0.001) 0.40ng/ul m) 50053119

response 22647

Ion	Exp%	Act%
240.00	100	100
120.00	20.10	19.32
236.00	30.10	29.24
0.00	0.00	0.00

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 Acq On : 30 May 2019 16:56
 Operator : JU/SJ
 Sample : PB119746BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK46

Quant Time: May 30 17:33:05 2019
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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	7.73	152	7808	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	29359	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.39	164	16308	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.14	188	31628m)	0.40	ng/ul	0.00
16) Chrysene-d12	21.36	240	22647m)	0.40	ng/ul	0.00
20) Perylene-d12	23.64	264	23873	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.12	152	15927	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.18	212	32285m)	0.38	ng/ul	0.00

Target Compounds Qvalue

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

JU05/31/19