

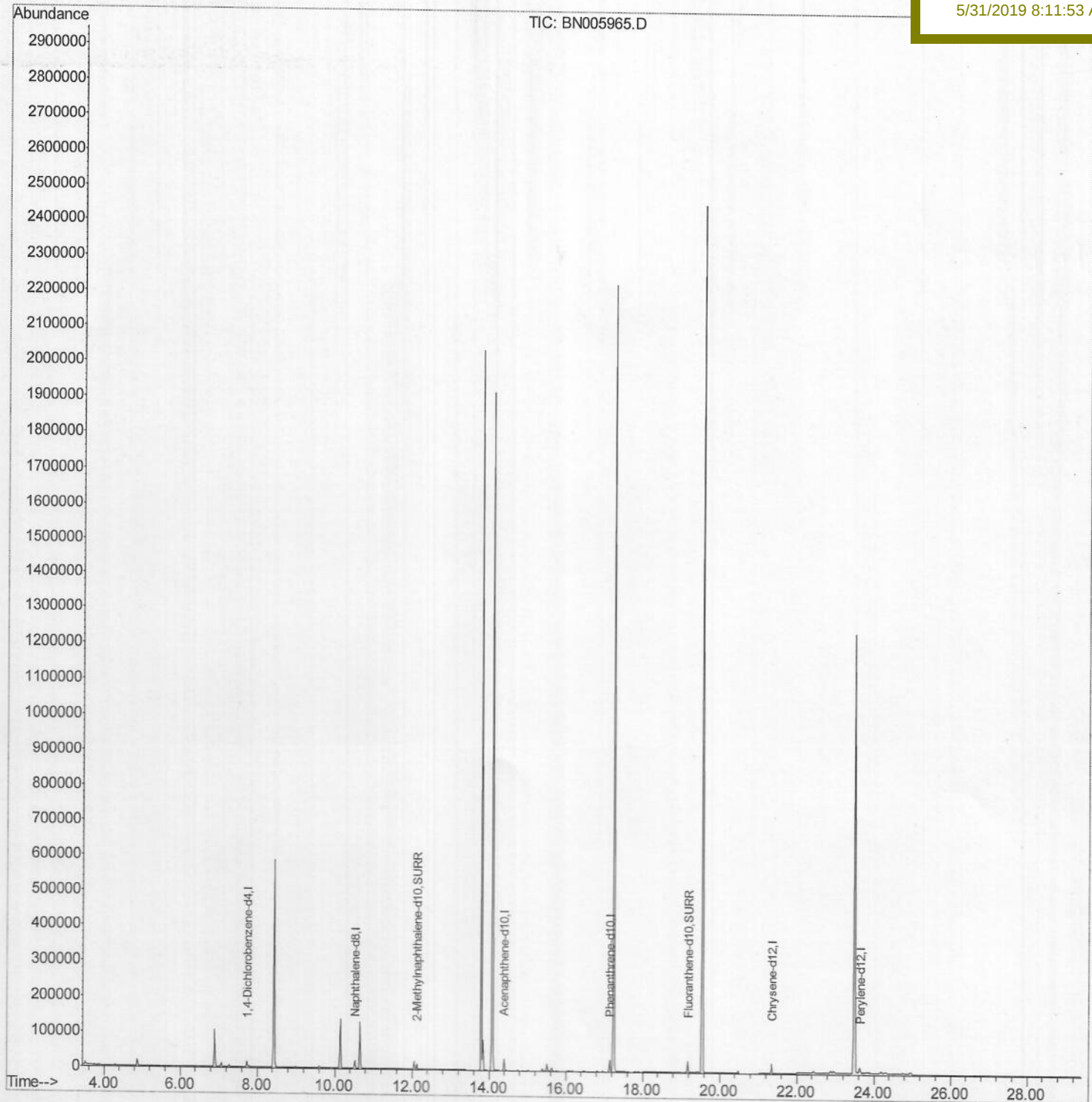
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053019\
Data File : BN005965.D
Acq On : 30 May 2019 18:40
Operator : JU/SJ
Sample : K2853-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: May 30 19:18:01 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 :
A51B0

Manual Integrations
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mohammad
5/31/2019 8:11:53 AM



Quantitation Report (Qedit)

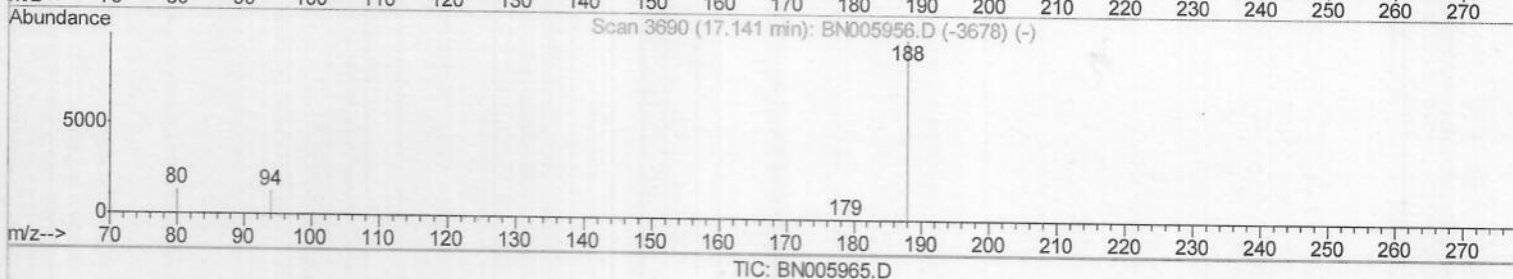
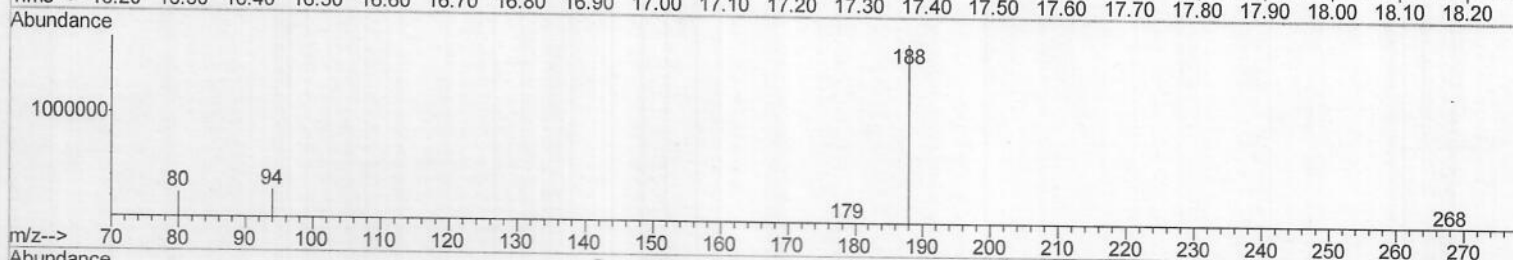
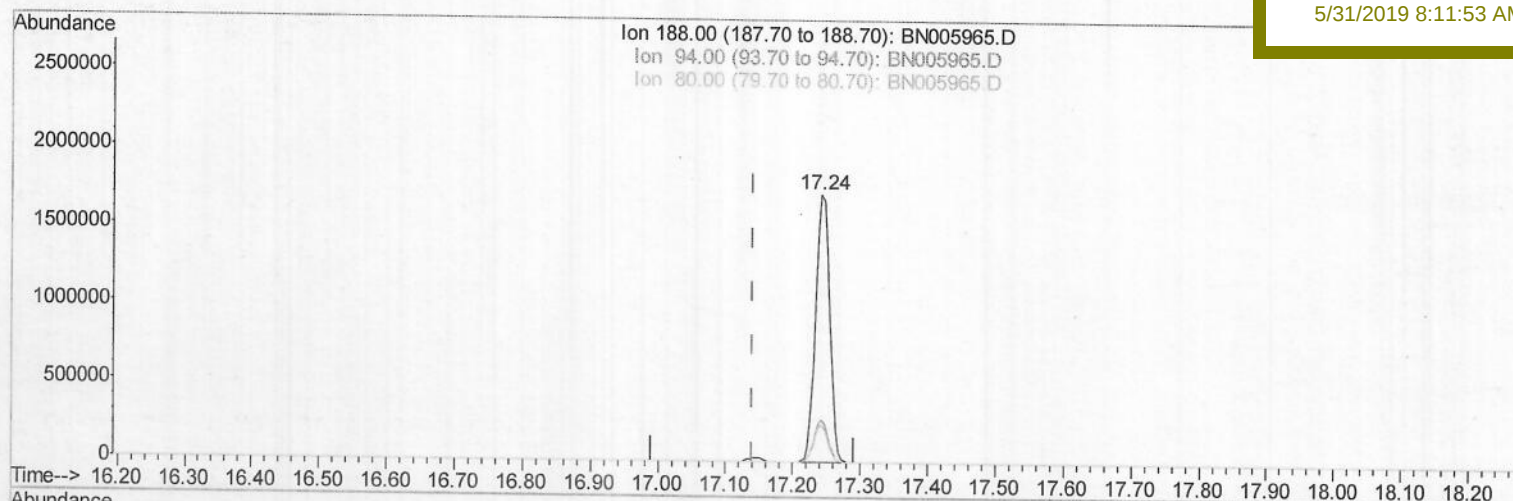
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053019\
Data File : BN005965.D
Acq On : 30 May 2019 18:40
Operator : JU/SJ
Sample : K2853-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: May 30 19:15:48 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
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Manual Integrations
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TIC: BN005965.D

(10) Phenanthrene-d10 (I)

17.242min (+0.101) 0.40ng/ul

response 2537611

Ion	Exp%	Act%
188.00	100	100
94.00	13.00	15.50
80.00	13.60	13.81
0.00	0.00	0.00

Quantitation Report (Qedit)

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

Data File : BN005965.D

Acq On : 30 May 2019 18:40

Operator : JU/SJ

Sample : K2853-03

Misc :

ALS Vial : 13 Sample Multiplier: 1

Quant Time: May 30 19:15:48 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 :

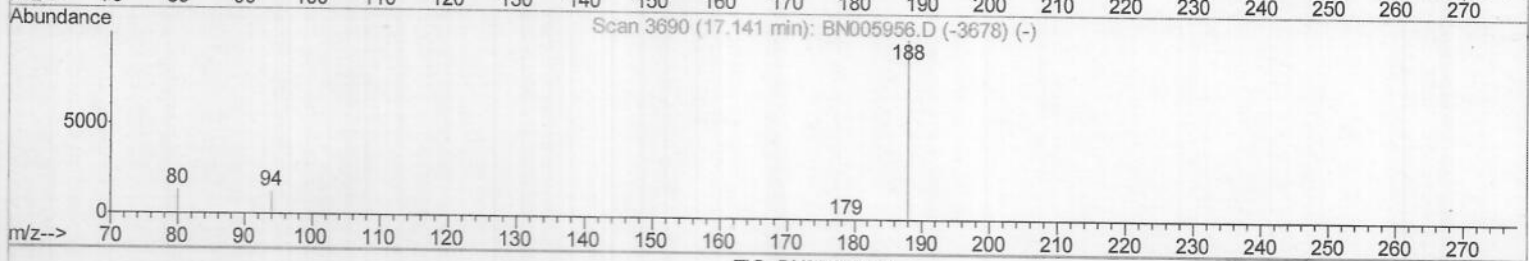
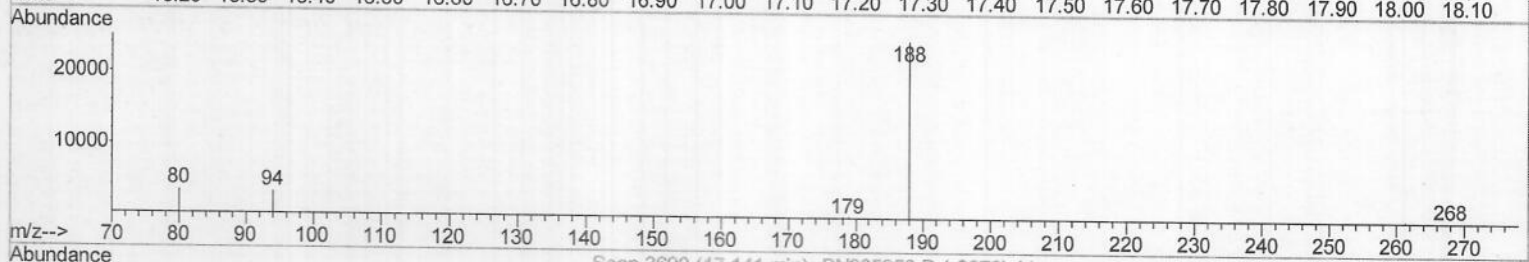
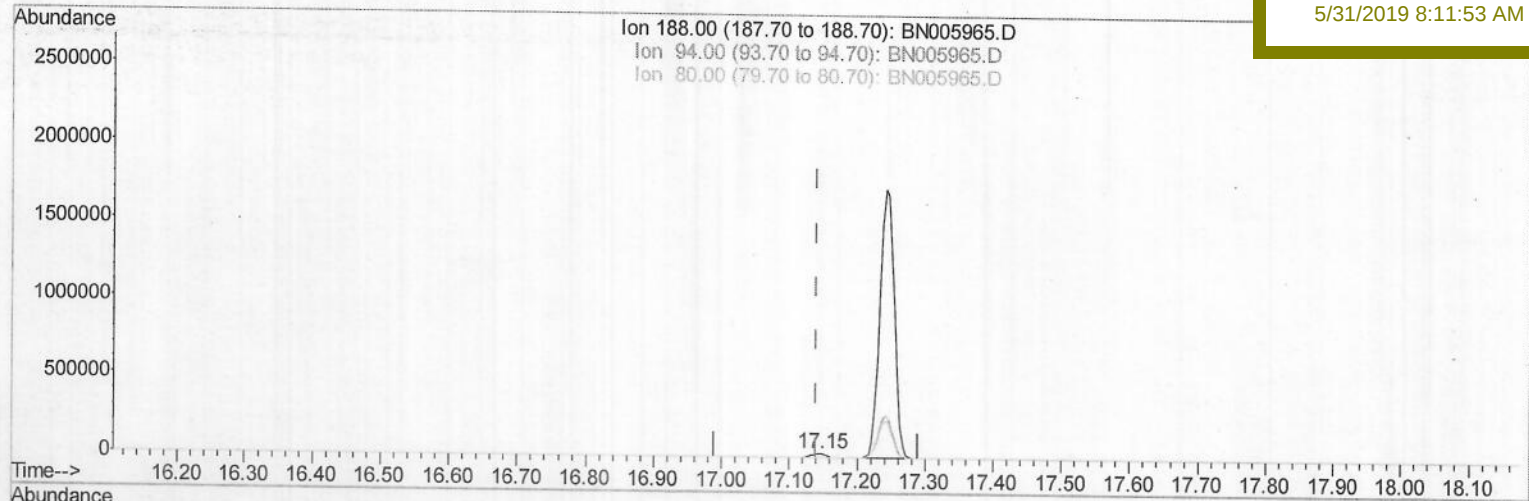
A51B0

Manual Integrations

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TIC: BN005965.D

(10) Phenanthrene-d10 (I)

17.145min (+0.004) 0.40ng/ul m) JU05131119

response 35324

Ion	Exp%	Act%
188.00	100	100
94.00	13.00	12.77
80.00	13.60	13.39
0.00	0.00	0.00

Quantitation Report (Qedit)

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

Data File : BN005965.D

Acq On : 30 May 2019 18:40

Operator : JU/SJ

Sample : K2853-03

Misc :

ALS Vial : 13 Sample Multiplier: 1

Quant Time: May 30 19:16:32 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 :

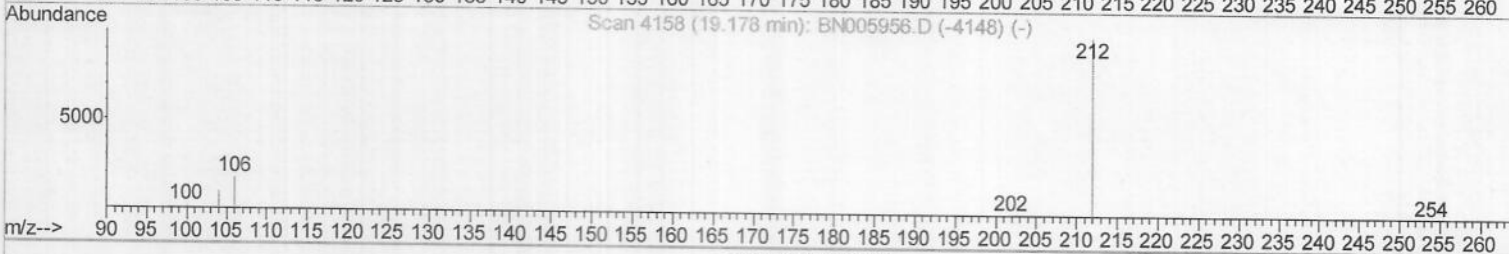
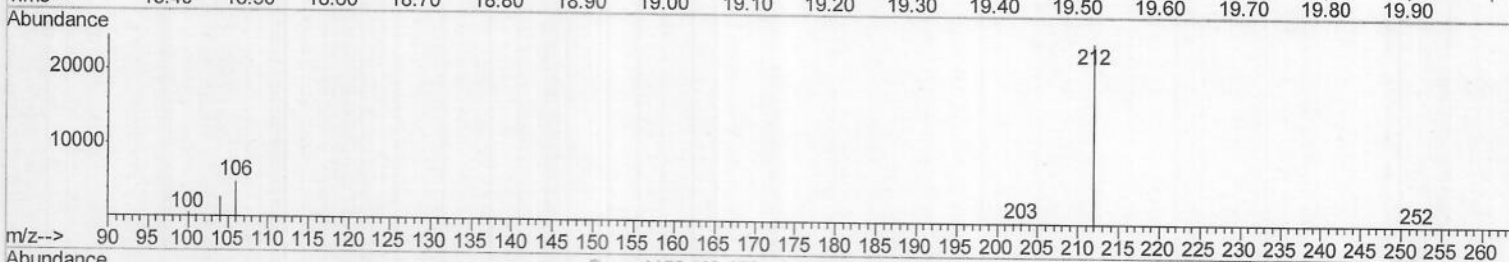
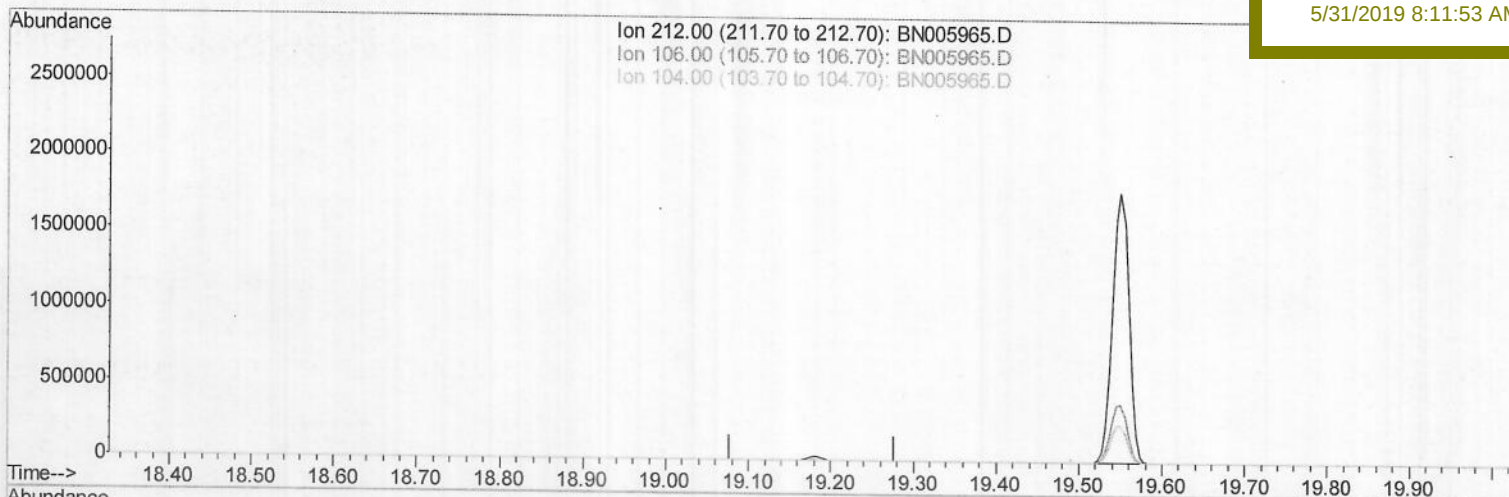
A51B0

Manual Integrations

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TIC: BN005965.D

(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

Quantitation Report (Qedit)

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

Data File : BN005965.D

Acq On : 30 May 2019 18:40

Operator : JU/SJ

Sample : K2853-03

Misc :

ALS Vial : 13 Sample Multiplier: 1

Quant Time: May 30 19:16:32 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 :

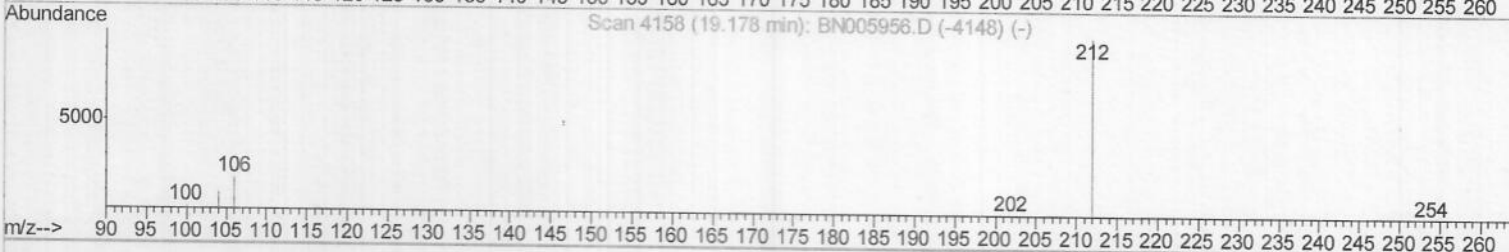
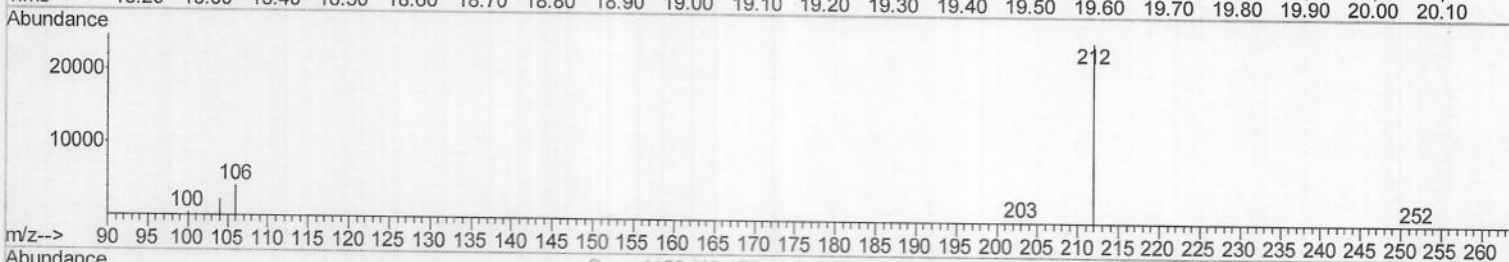
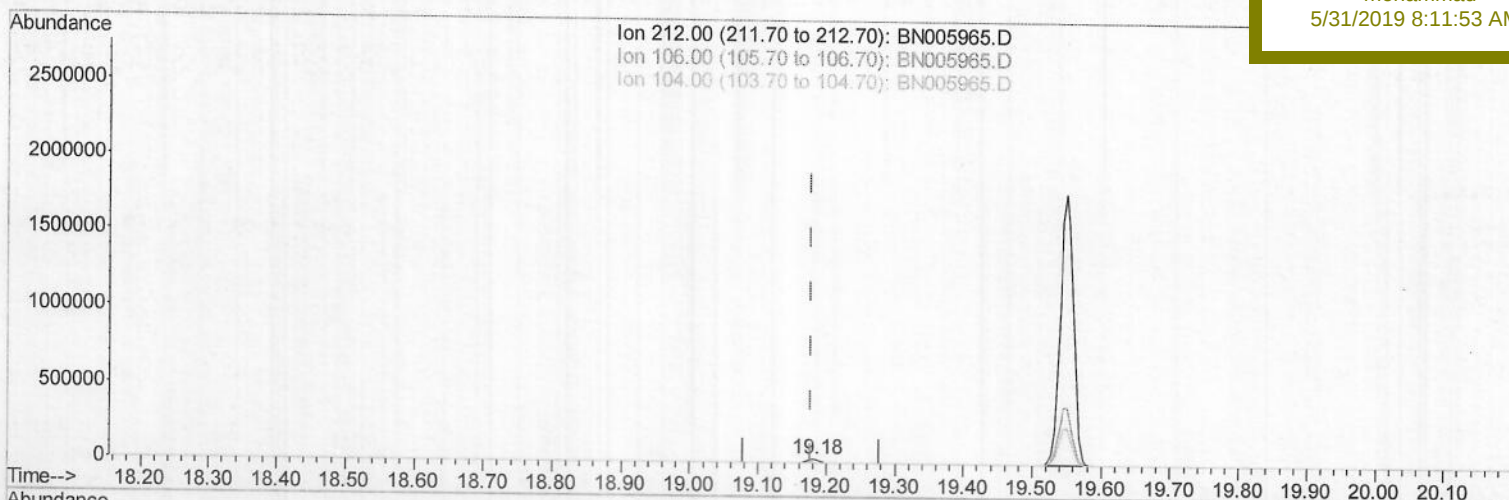
A51B0

Manual Integrations

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TIC: BN005965.D

(14) Fluoranthene-d10 (SURR)

19.183min (+0.005) 0.34ng/ul m *JU05131119*

response 32153

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

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

Data File : BN005965.D

Acq On : 30 May 2019 18:40

Operator : JU/SJ

Sample : K2853-03

Misc :

ALS Vial : 13 Sample Multiplier: 1

Quant Time: May 30 19:16:32 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

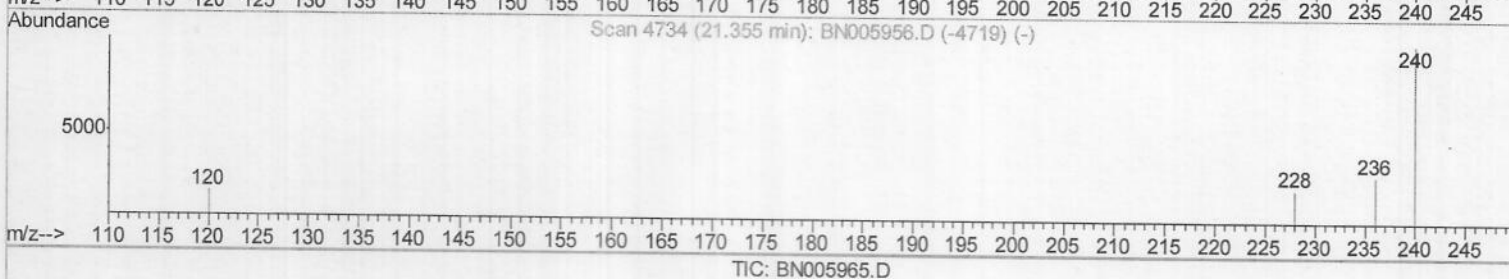
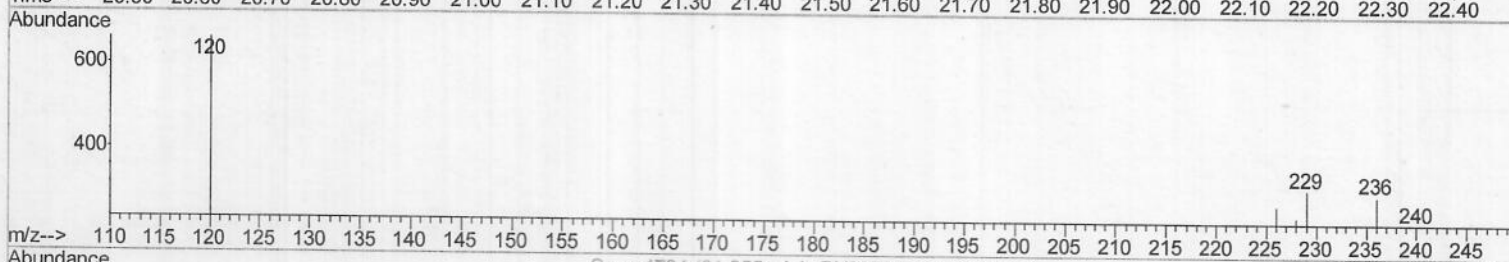
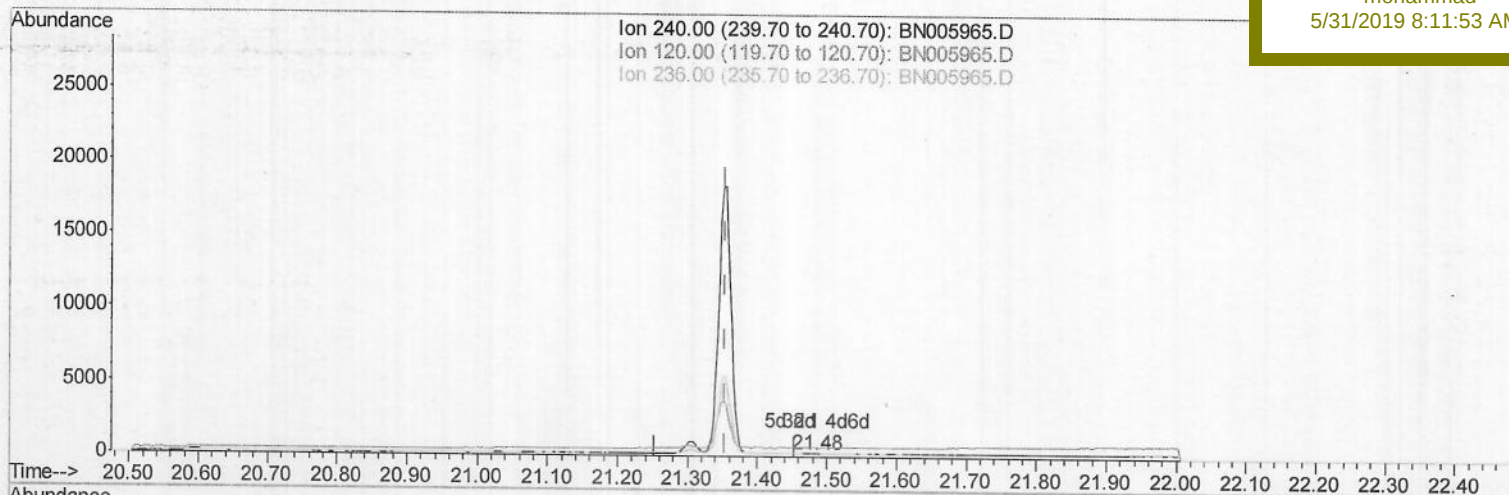
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

A51B0

Manual Integrations
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(16) Chrysene-d12 (I)

21.483min (+0.128) 0.40ng/ul

response 18

Ion	Exp%	Act%
240.00	100	100
120.00	20.10	277.73#
236.00	30.10	126.89#
0.00	0.00	0.00

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

Data File : BN005965.D

Acq On : 30 May 2019 18:40

Operator : JU/SJ

Sample : K2853-03

Misc :

ALS Vial : 13 Sample Multiplier: 1

Quant Time: May 30 19:16:32 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

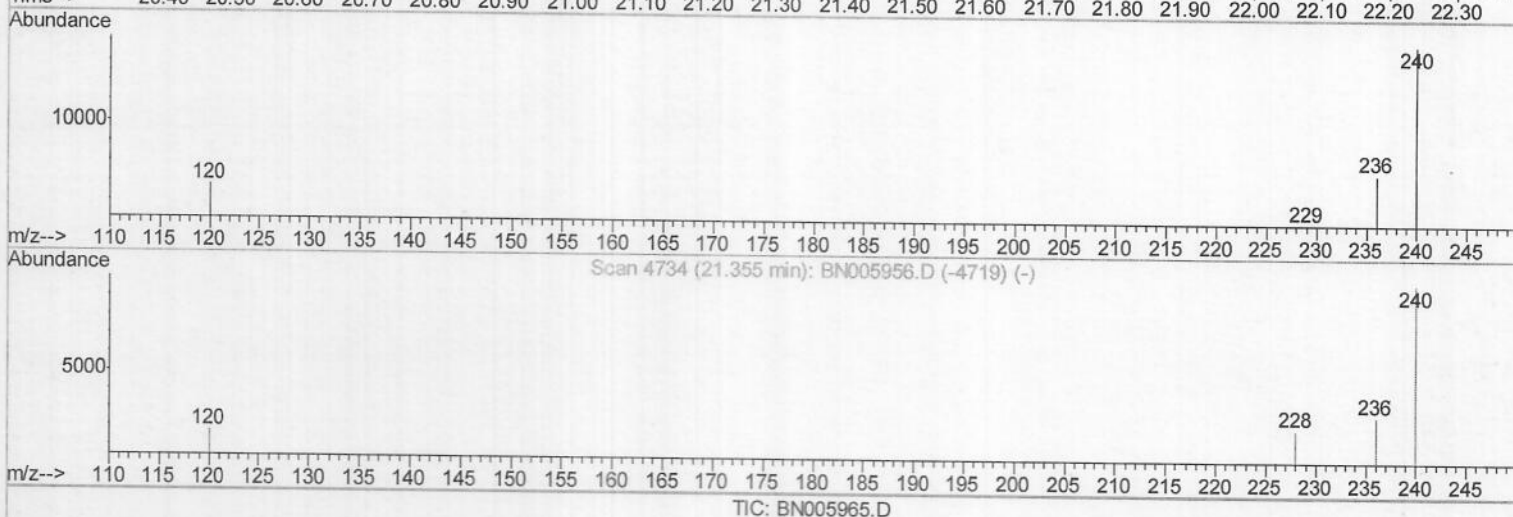
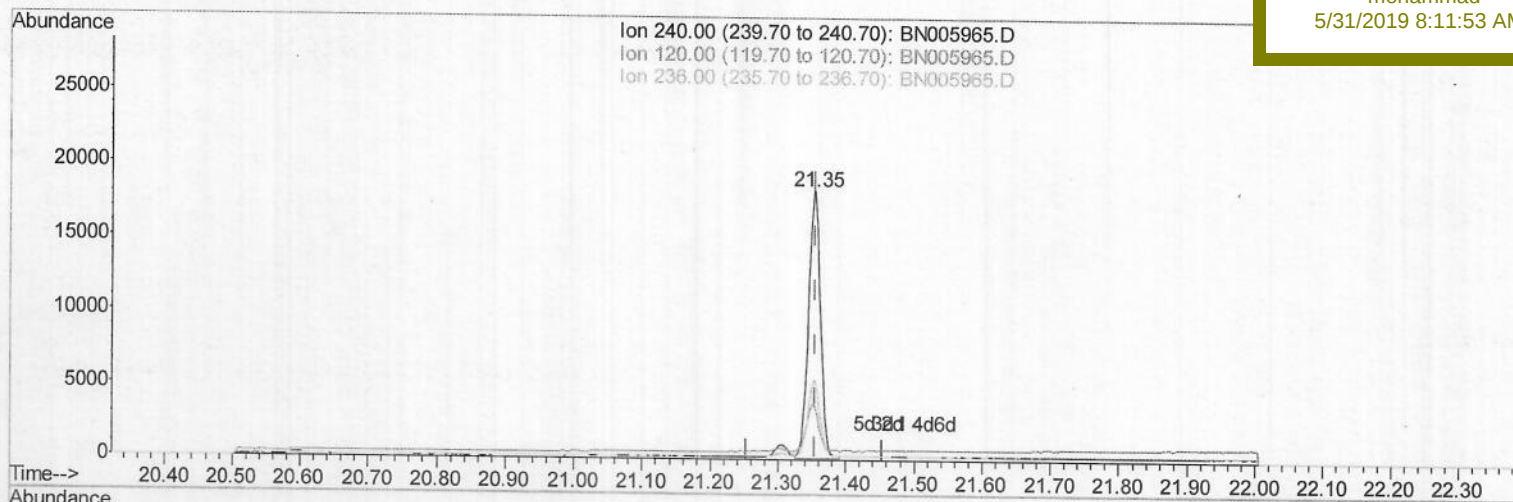
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

A51B0

Manual Integrations
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5/31/2019 8:11:53 AM

(16) Chrysene-d12 (I)

21.354min (-0.000) 0.40ng/ul m

response 22384

Ion	Exp%	Act%
240.00	100	100
120.00	20.10	19.50
236.00	30.10	29.38
0.00	0.00	0.00

JU05131119

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053019\
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Acq On : 30 May 2019 18:40
Operator : JU/SJ
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ALS Vial : 13 Sample Multiplier: 1

Quant Time: May 30 19:18:01 2019
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QLast Update : Thu May 30 15:28:35 2019
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Instrument :
BNA_N
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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	7.74	152	7509	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	29418	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.39	164	17192	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.15	188	35324m)	0.40	ng/ul	0.00
16) Chrysene-d12	21.35	240	22384m)	0.40	ng/ul	0.00
20) Perylene-d12	23.63	264	20370	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.12	152	16755	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.18	212	32153m)	0.34	ng/ul	0.00

Target Compounds Qvalue

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

JU 05/31/19