

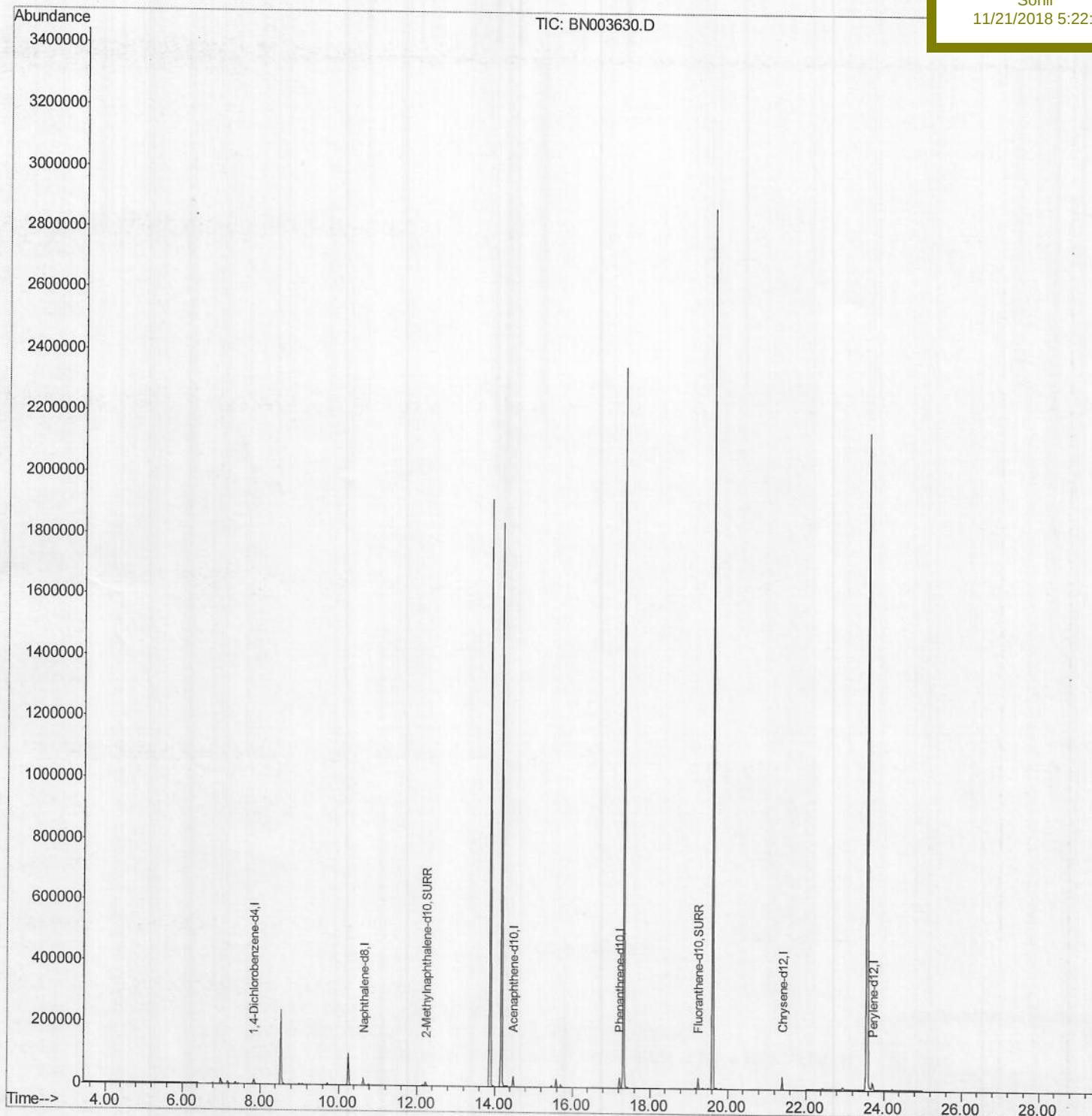
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112018\
Data File : BN003630.D
Acq On : 20 Nov 2018 14:16
Operator : MJ/SJ
Sample : J6001-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Nov 20 15:33:52 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 : Tue Nov 20 03:27:39 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40W4

Manual Integrations
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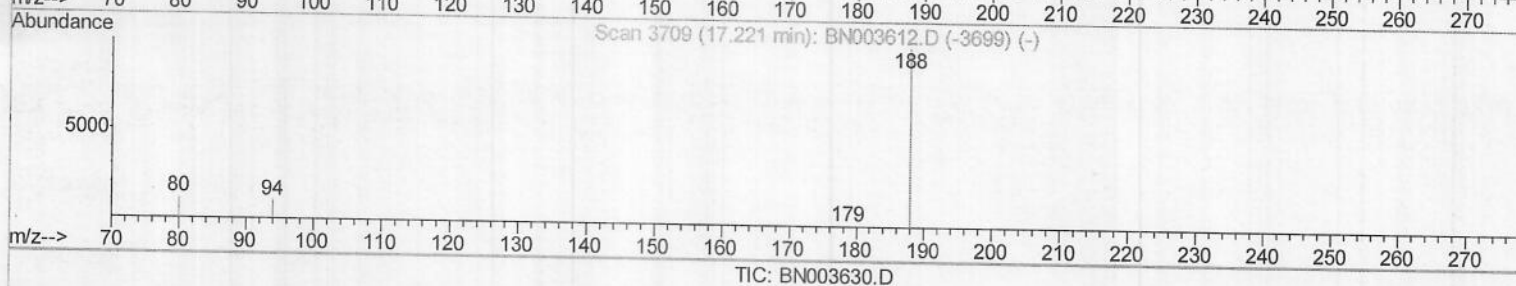
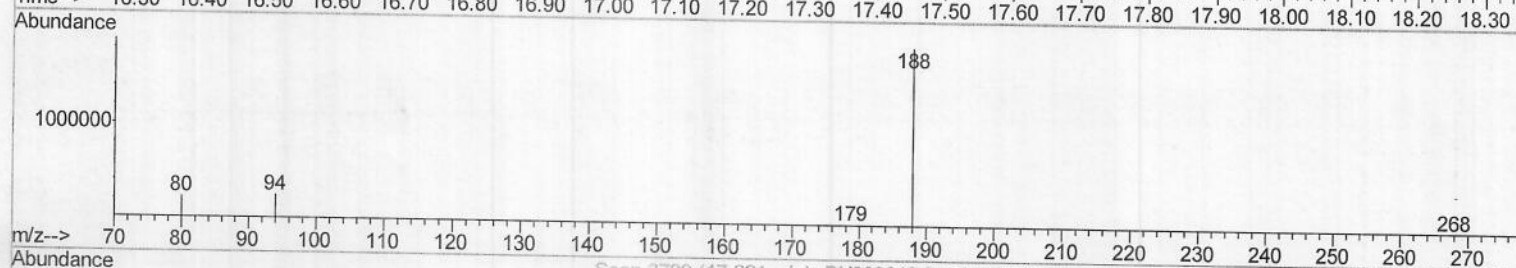
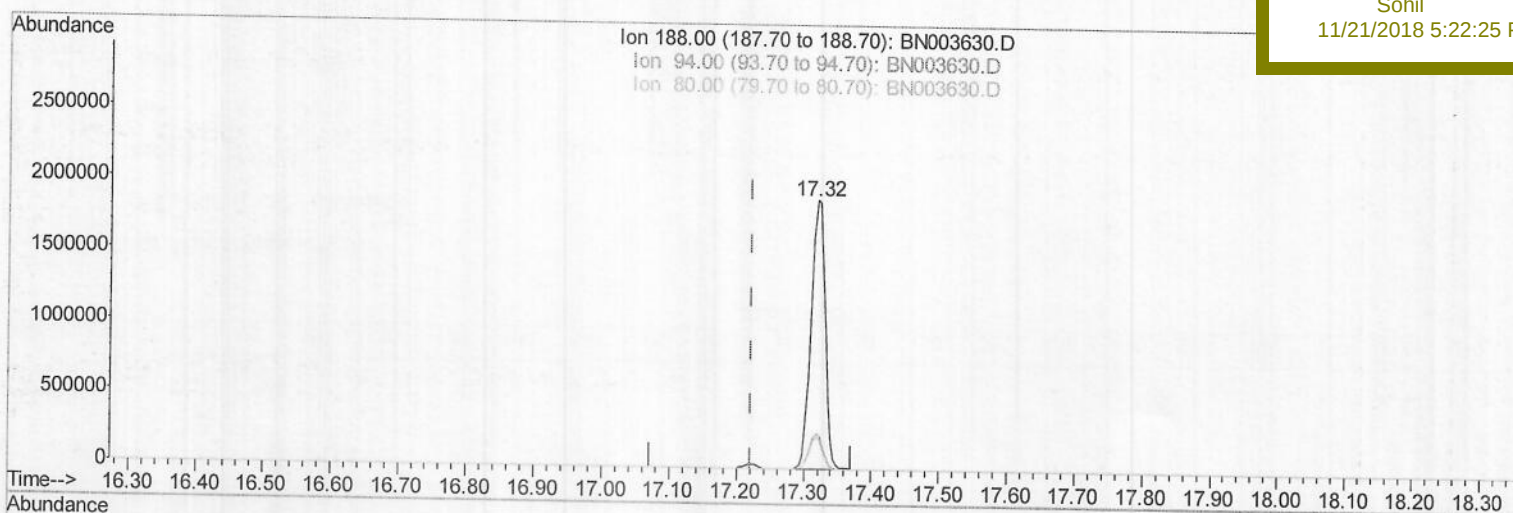
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112018\
Data File : BN003630.D
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Instrument :
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ClientSampleId :
A40W4

Manual Integrations
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Quant Time: Nov 20 15:29:21 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 : Tue Nov 20 03:27:39 2018
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)
17.318min (+0.097) 0.40ng/ul
response 2727603

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.78#
80.00	11.60	11.45
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112018\
 Data File : BN003630.D
 Acq On : 20 Nov 2018 14:16
 Operator : MJ/SJ
 Sample : J6001-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Nov 20 15:29:21 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 : Tue Nov 20 03:27:39 2018
 Response via : Initial Calibration

Instrument :

BNA_N

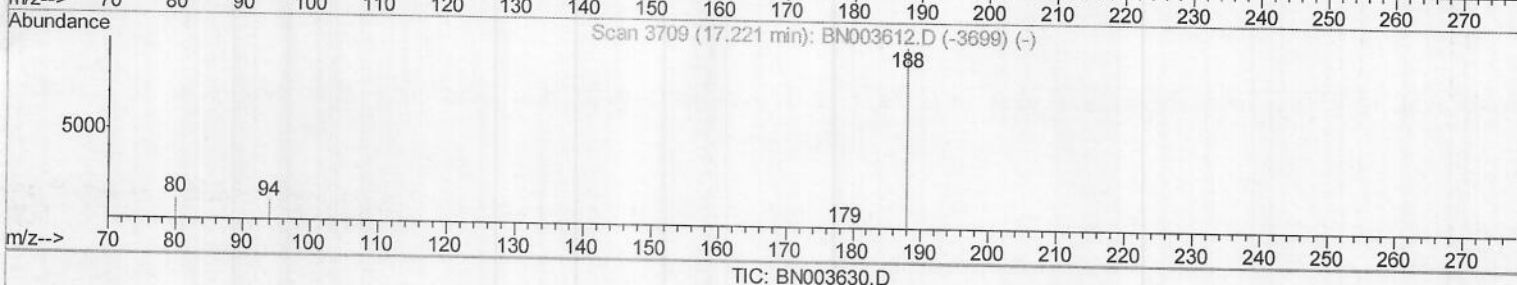
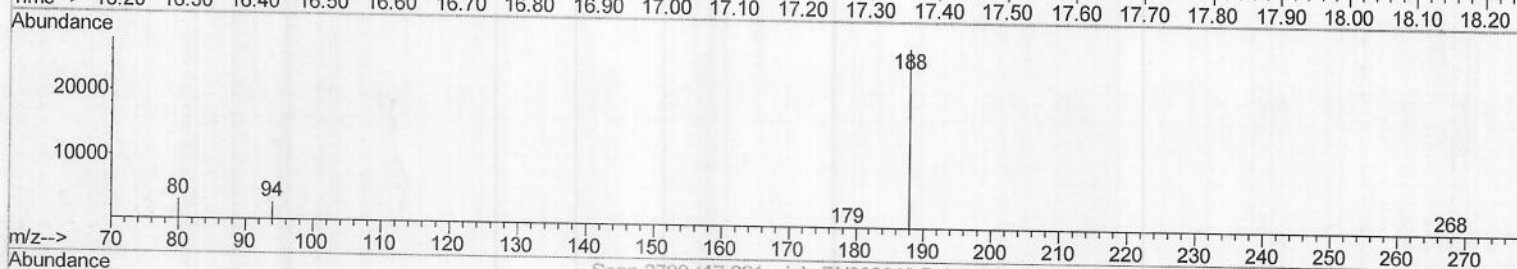
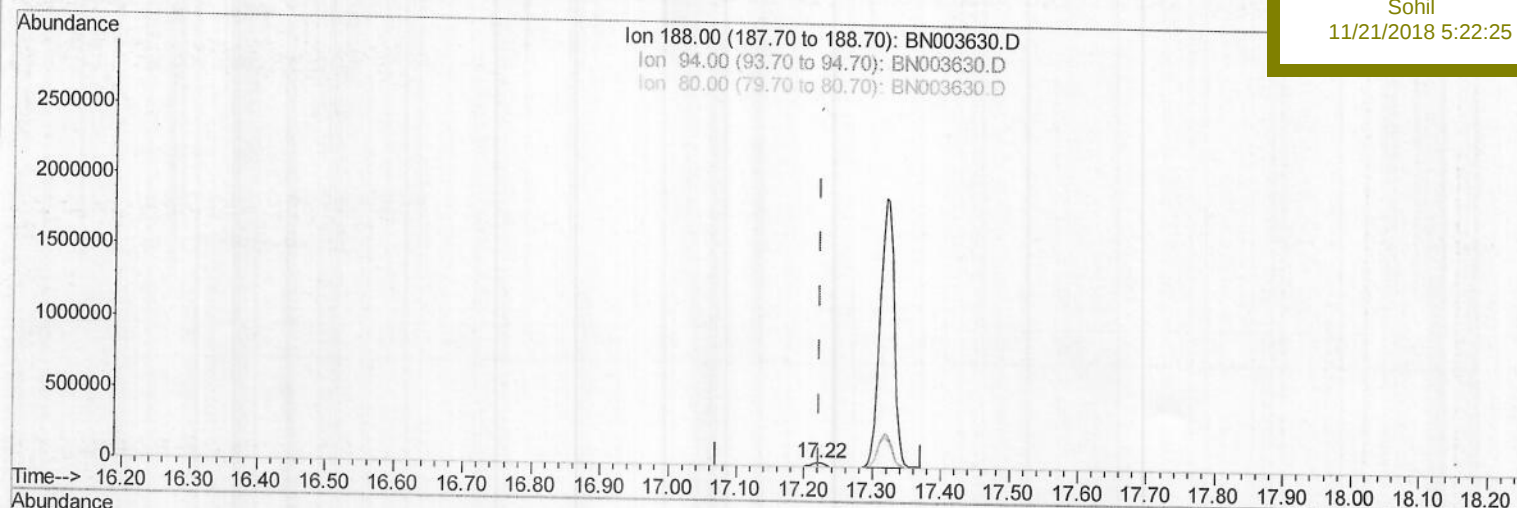
Client Sampled :

A40W4

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.221min (+0.000) 0.40ng/ul m

response 38697

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.09
80.00	11.60	11.00
0.00	0.00	0.00

Handwritten: JU
 11/21/18

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112018\

Data File : BN003630.D

Acq On : 20 Nov 2018 14:16

Operator : MJ/SJ

Sample : J6001-03

Misc :

ALS Vial : 8 Sample Multiplier: 1

Quant Time: Nov 20 15:30:47 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 : Tue Nov 20 03:27:39 2018

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

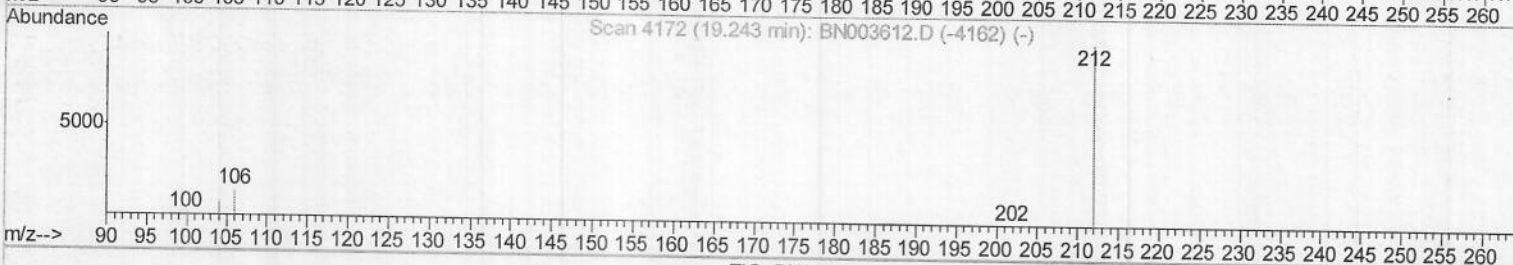
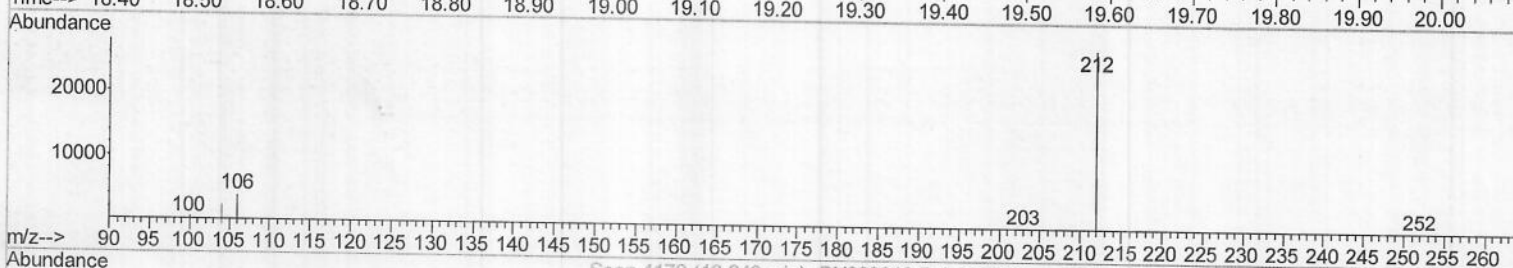
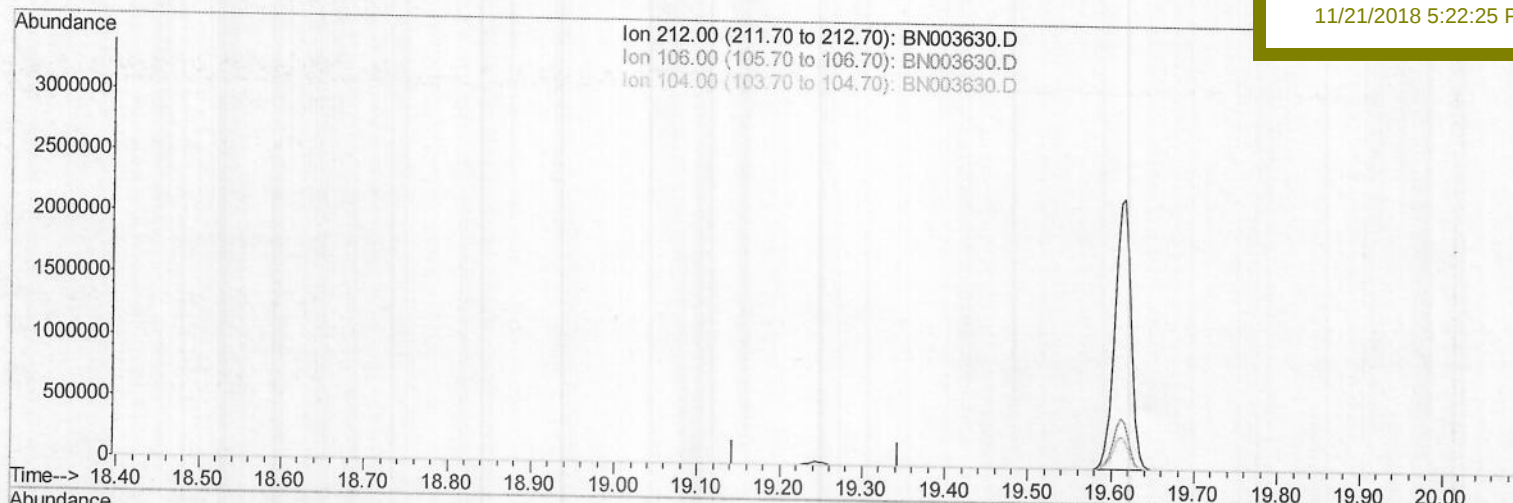
A40W4

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)

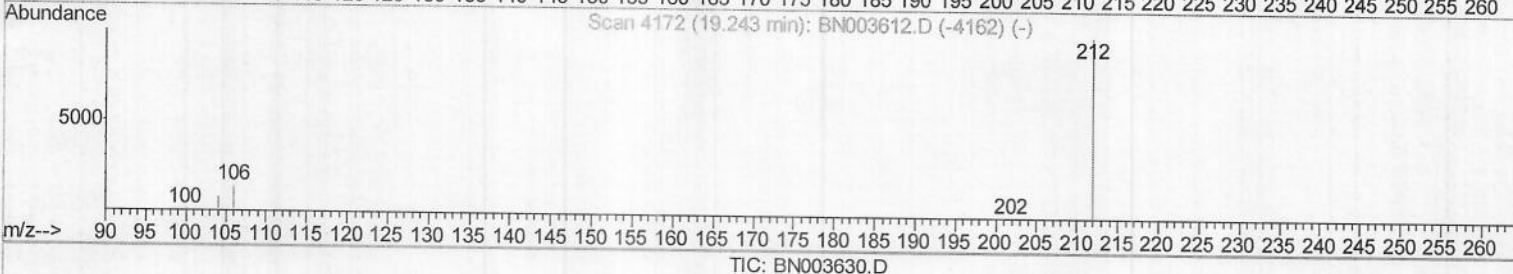
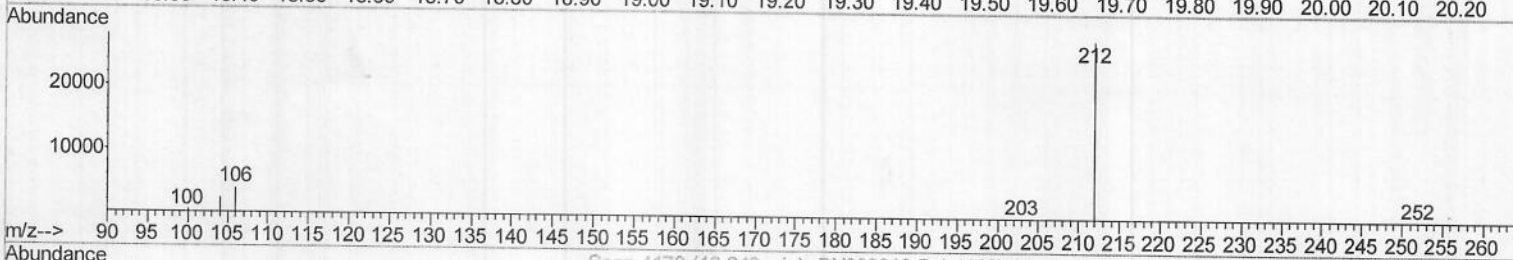
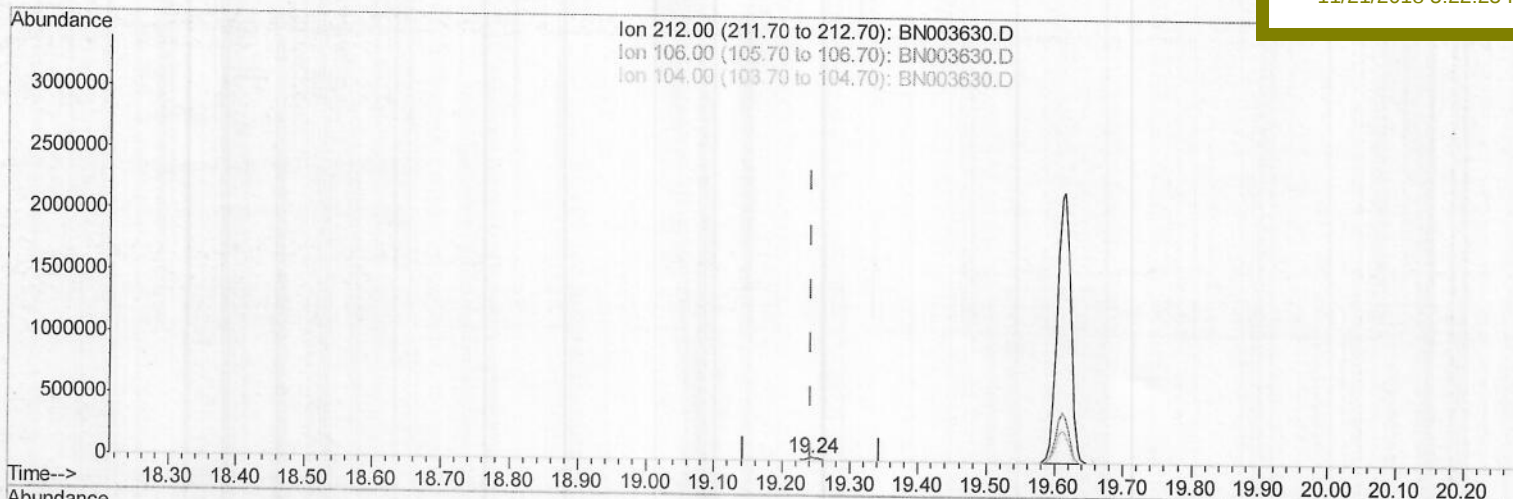
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112018\
 Data File : BN003630.D
 Acq On : 20 Nov 2018 14:16
 Operator : MJ/SJ
 Sample : J6001-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40W4

Quant Time: Nov 20 15:30:47 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 : Tue Nov 20 03:27:39 2018
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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(14) Fluoranthene-d10 (Surr)

19.244min (+0.000) 0.33ng/ul m

response 37136

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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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112018\

Data File : BN003630.D

Acq On : 20 Nov 2018 14:16

Operator : MJ/SJ

Sample : J6001-03

Misc :

ALS Vial : 8 Sample Multiplier: 1

Quant Time: Nov 20 15:30:47 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 : Tue Nov 20 03:27:39 2018

Response via : Initial Calibration

Instrument :

BNA_N

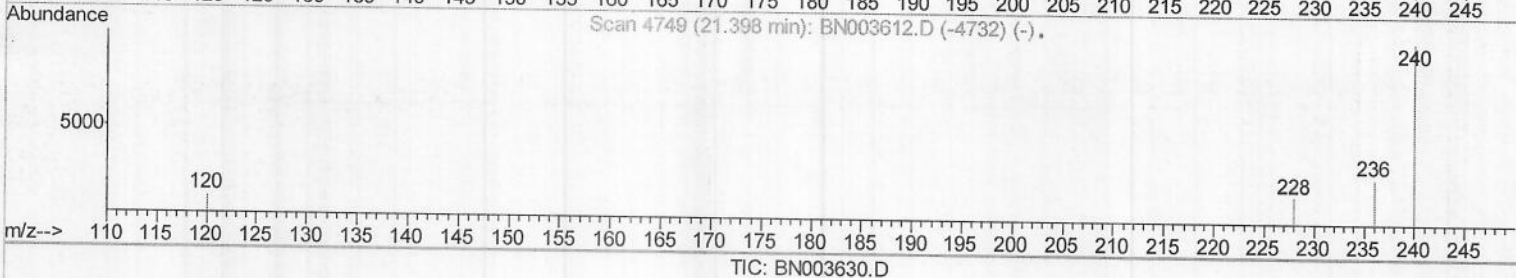
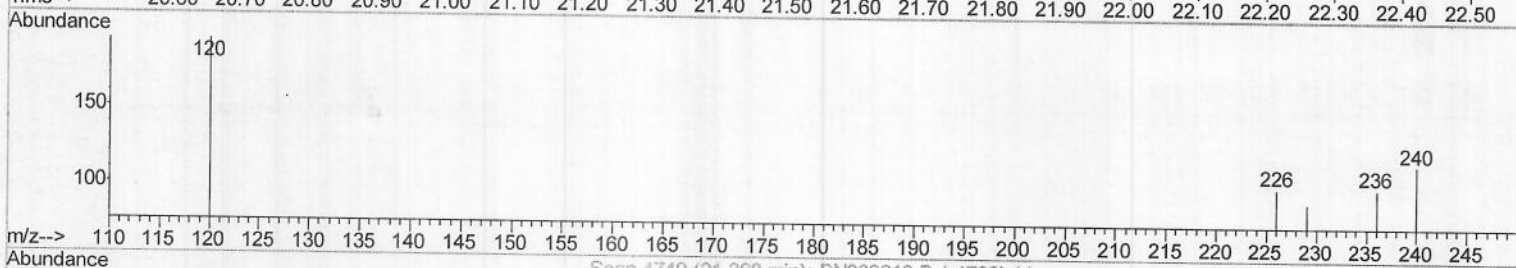
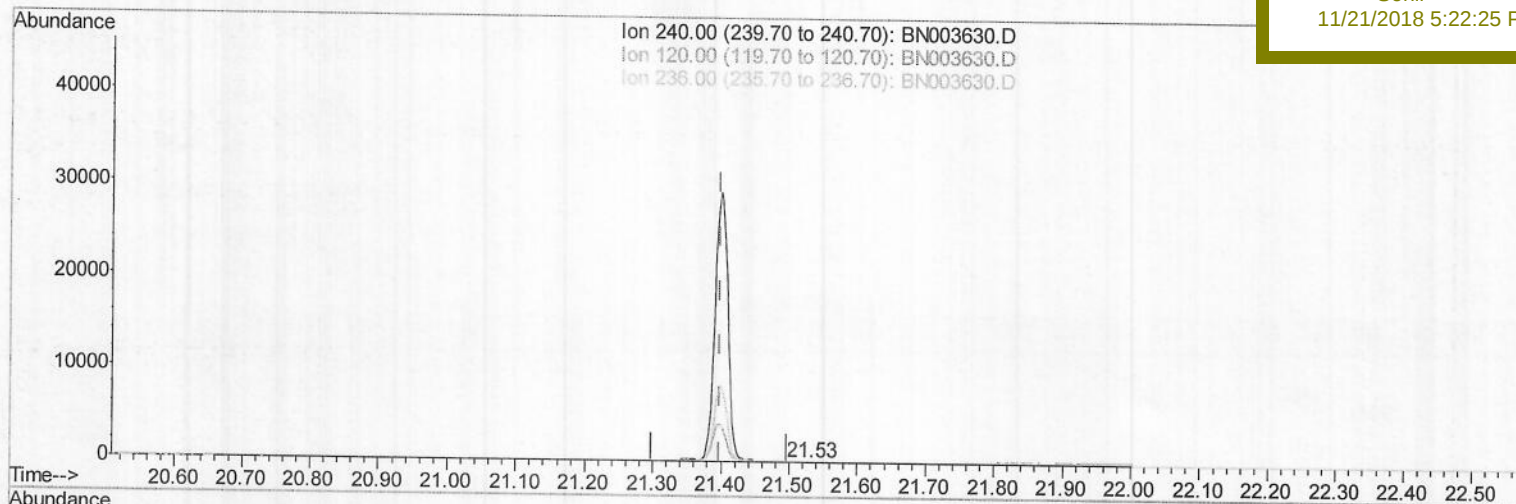
ClientSampleId :

A40W4

Manual Integrations
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(16) Chrysene-d12 (I)

21.530min (+0.132) 0.40ng/ul

response 79

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	164.96#
236.00	27.60	86.32#
0.00	0.00	0.00

Quantitation Report (Qedit)

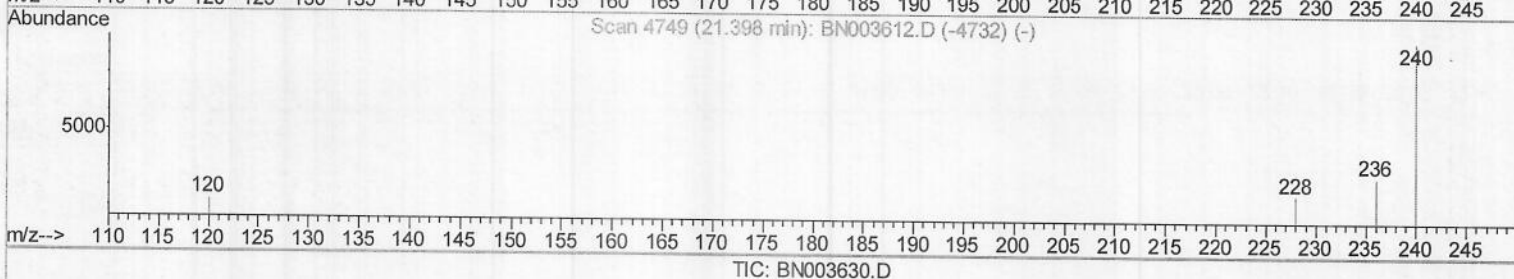
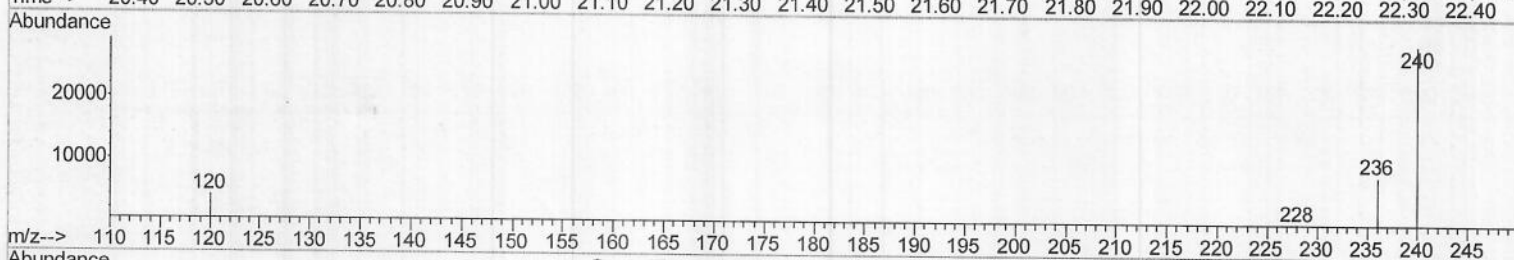
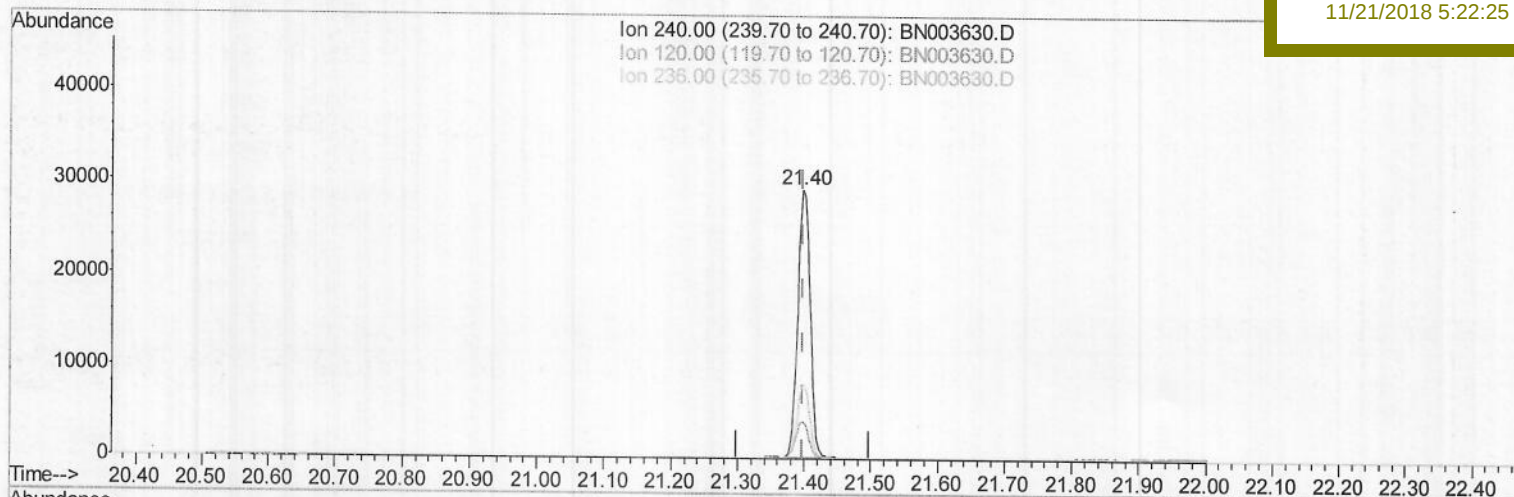
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112018\
 Data File : BN003630.D
 Acq On : 20 Nov 2018 14:16
 Operator : MJ/SJ
 Sample : J6001-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Nov 20 15:30:47 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 : Tue Nov 20 03:27:39 2018
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Instrument :
 BNA_N
 ClientSampleId :
 A40W4

Manual Integrations
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(16) Chrysene-d12 (I)

21.398min (+0.000) 0.40ng/ul m

response 38150

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	13.87
236.00	27.60	27.84
0.00	0.00	0.00

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Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112018\

Data File : BN003630.D

Acq On : 20 Nov 2018 14:16

Operator : MJ/SJ

Sample : J6001-03

Misc :

ALS Vial : 8 Sample Multiplier: 1

Quant Time: Nov 20 15:32:56 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 : Tue Nov 20 03:27:39 2018

Response via : Initial Calibration

Instrument :

BNA_N

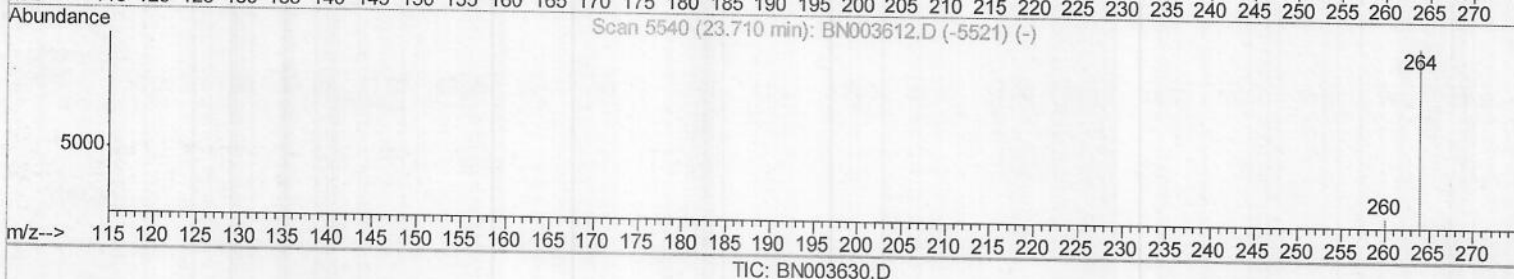
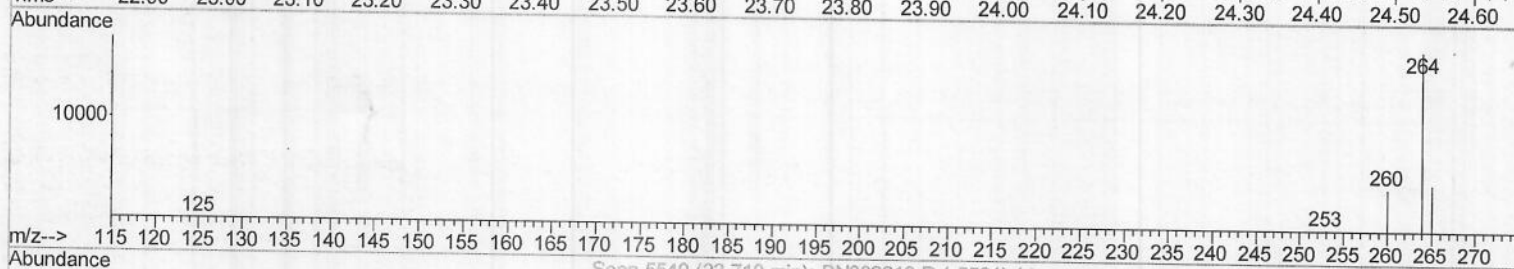
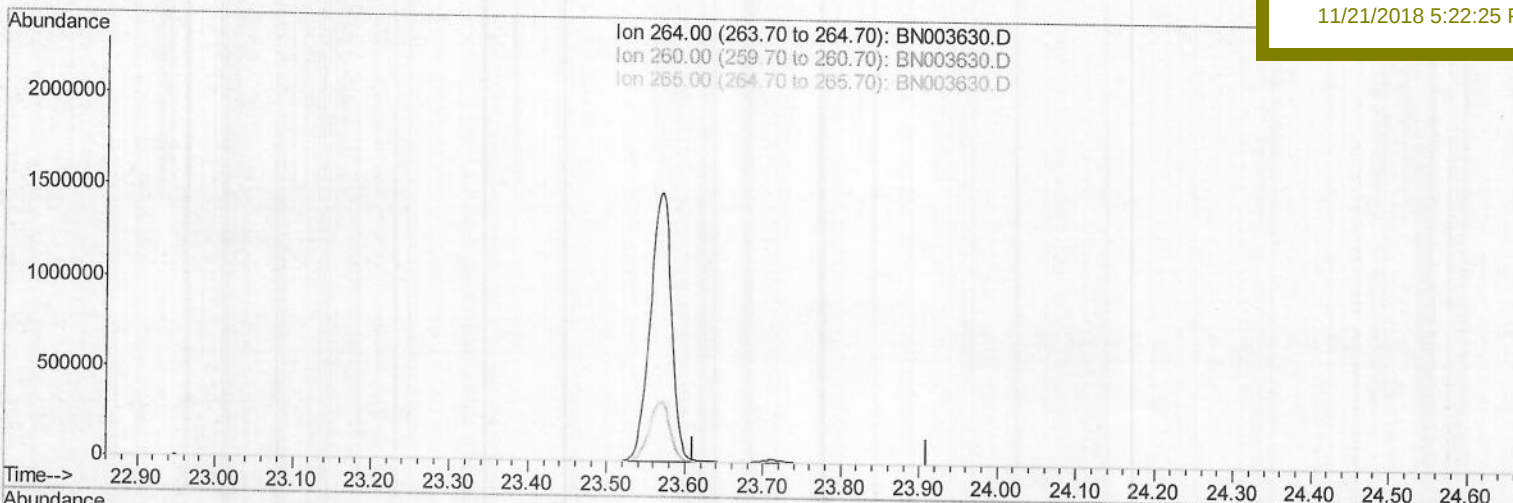
ClientSampleId :

A40W4

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TIC: BN003630.D

(20) Perylene-d12 (I)

23.710min (-23.710) 0.00ng/ul

response 0

Ion	Exp%	Act%
264.00	100	0.00
260.00	26.20	0.00#
265.00	33.50	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

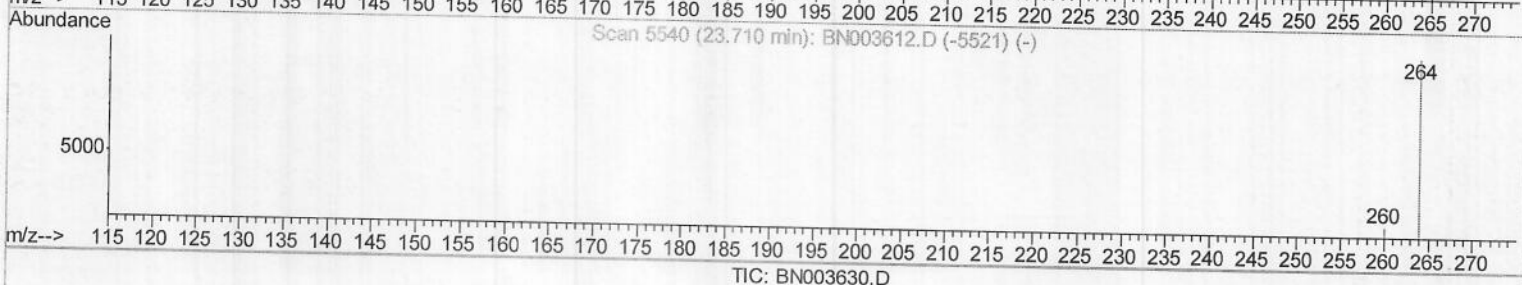
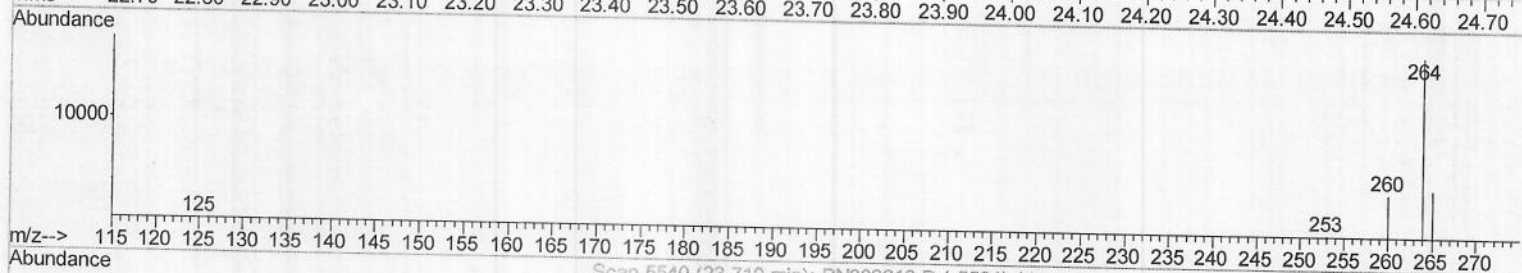
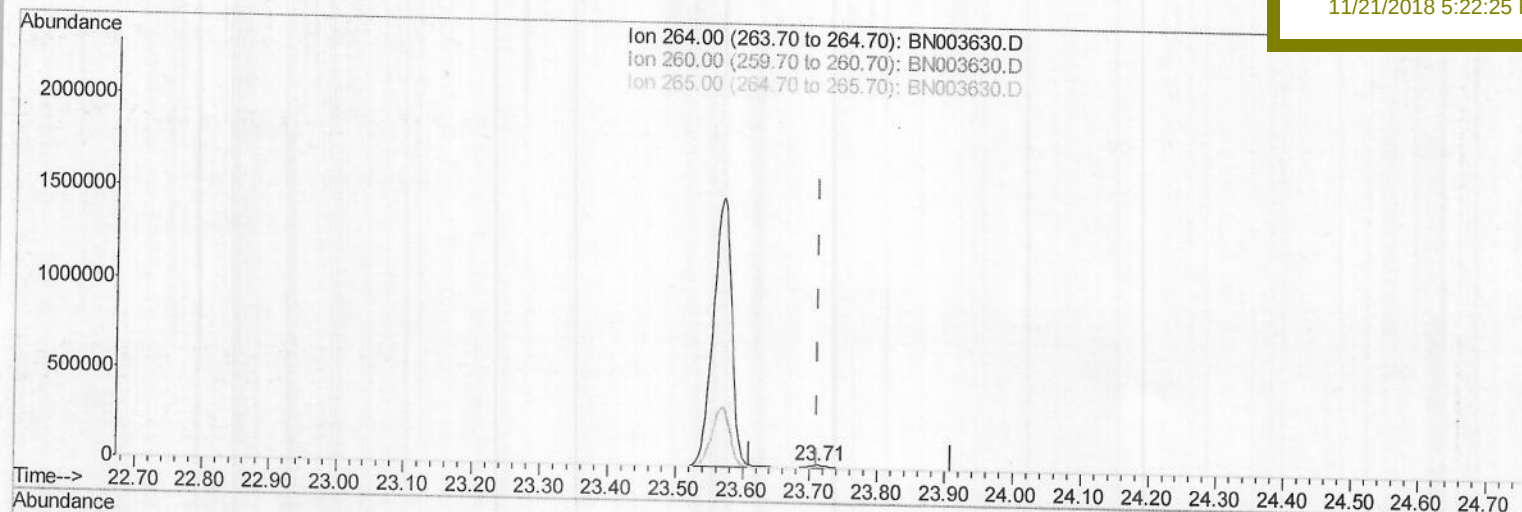
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112018\
 Data File : BN003630.D
 Acq On : 20 Nov 2018 14:16
 Operator : MJ/SJ
 Sample : J6001-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
ClientSampleId :
 A40W4

Quant Time: Nov 20 15:32:56 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Manual Integrations
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(20) Perylene-d12 (I)

23.711min (+0.000) 0.40ng/ul m

response 30603

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.52
265.00	33.50	27.69
0.00	0.00	0.00

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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112018\
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Misc :
ALS Vial : 8 Sample Multiplier: 1

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A40W4

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	7159	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	29517	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	17261	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	38697m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	38150m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	30603m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	14749	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	37136m	0.33	ng/ul	0.00

Target Compounds

Qvalue

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

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