

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111918\

Quantitation Report (QT Reviewed)

Data File : BN003614.D

Acq On : 20 Nov 2018 02:51

Operator : MJ/SJ

Sample : J5928-21

Misc :

ALS Vial : 25 Sample Multiplier: 1

Quant Time: Nov 20 03:34:43 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 :

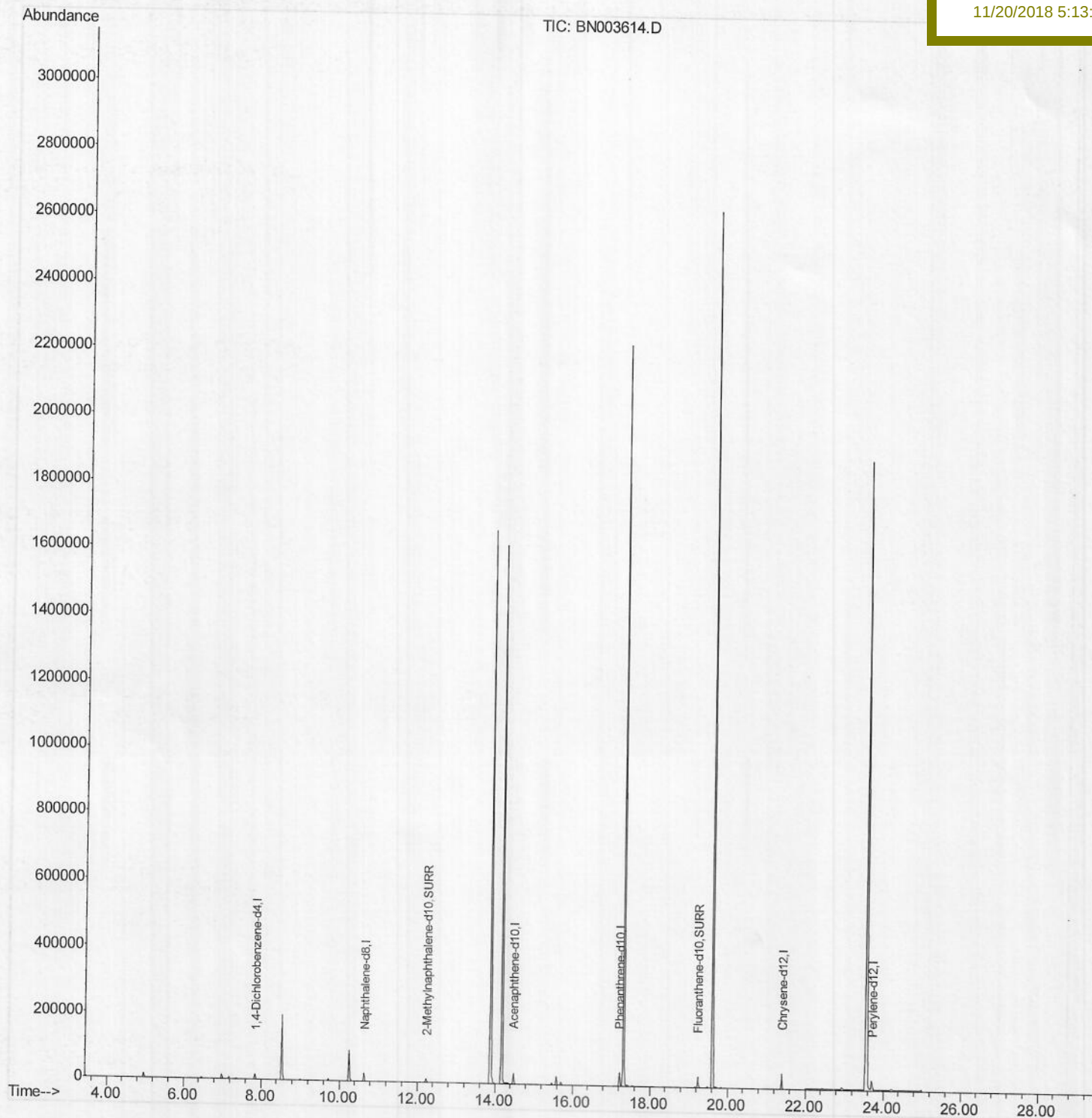
A40Y4

Manual Integrations

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SOM-EPA-SIM-BN111918.M Tue Nov 20 03:32:40 2018

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111918\
Quantitation Report (Qedit)

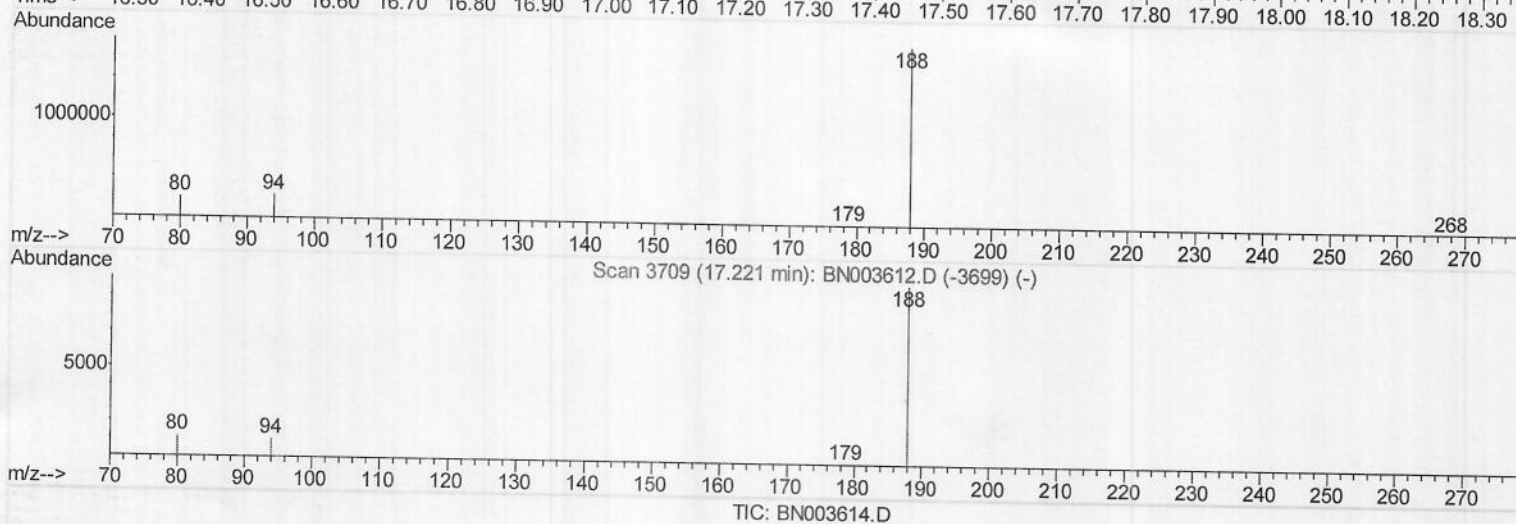
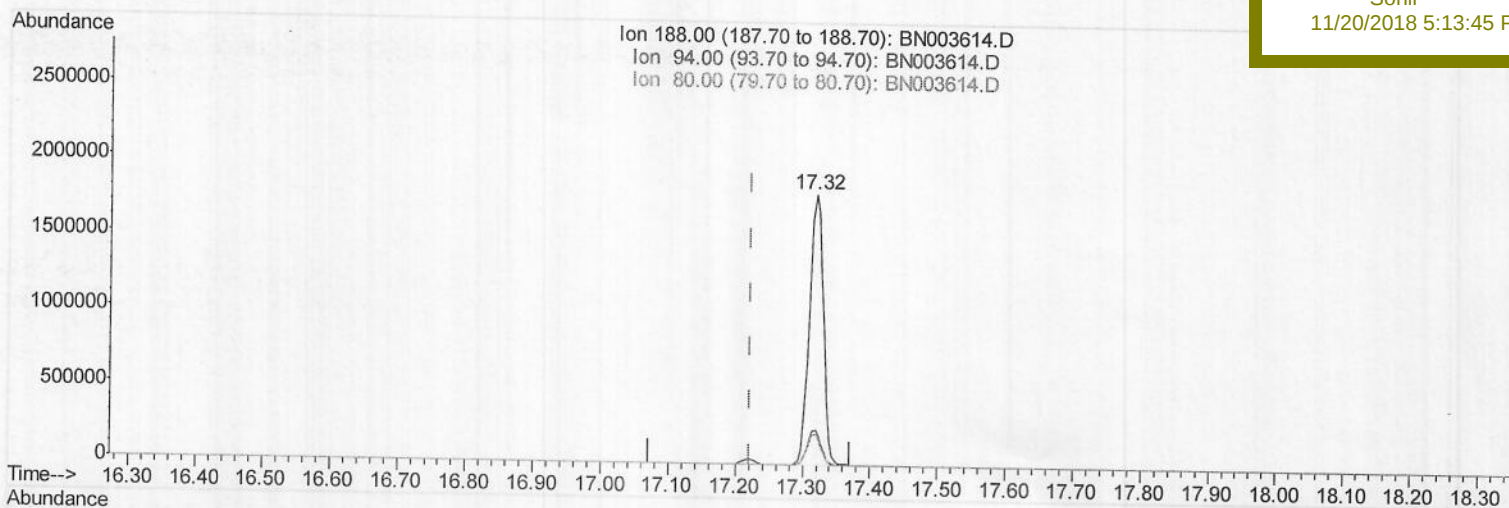
Data File : BN003614.D
Acq On : 20 Nov 2018 02:51
Operator : MJ/SJ
Sample : J5928-21
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Nov 20 03:30:16 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 :
A40Y4

Manual Integrations
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(10) Phenanthrene-d10 (I)
17.318min (+0.097) 0.40ng/ul
response 2565566

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.80#
80.00	11.60	11.35
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111918\
Quantitation Report (Qedit)

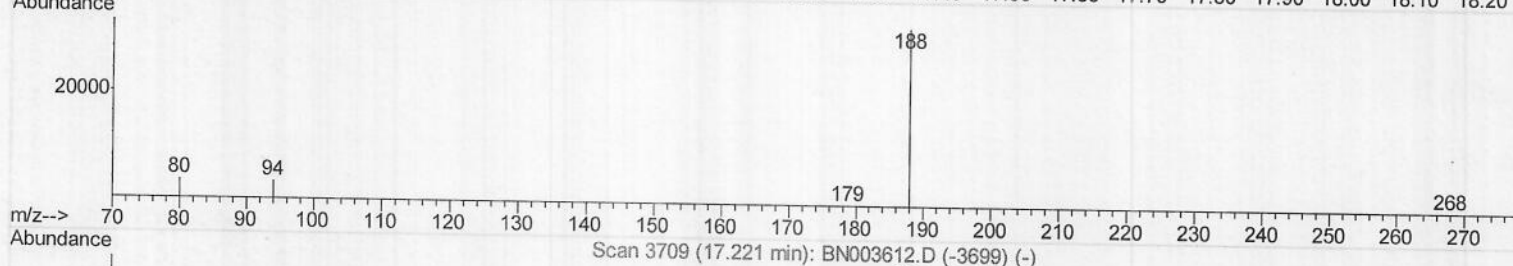
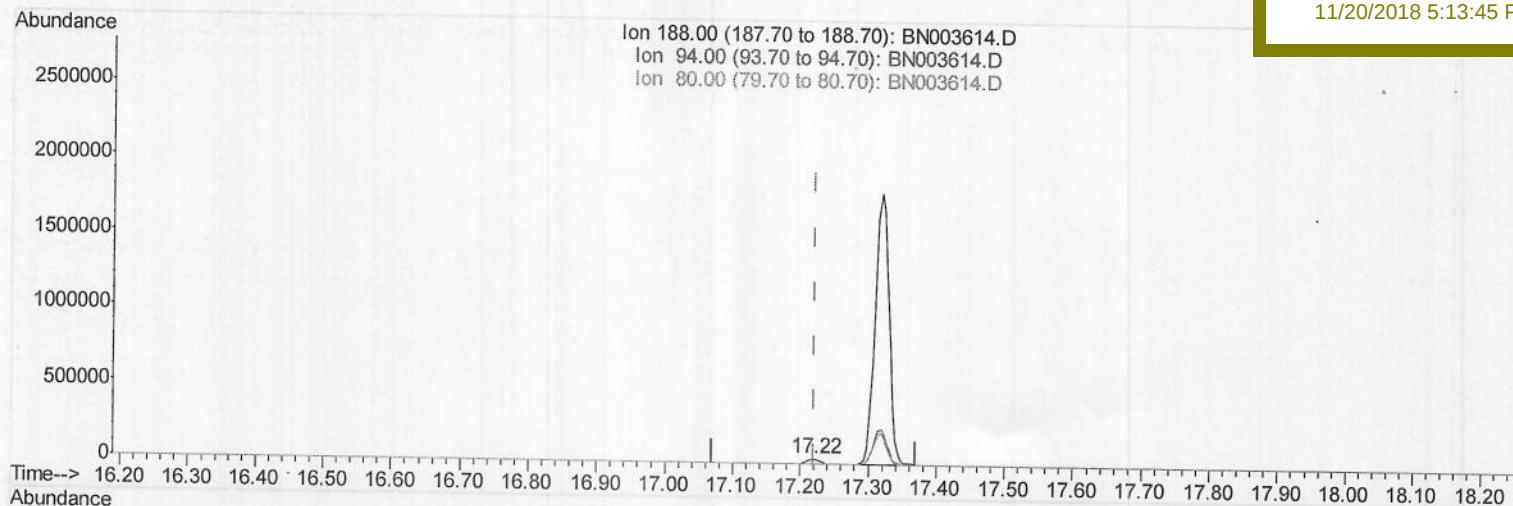
Data File : BN003614.D
Acq On : 20 Nov 2018 02:51
Operator : MJ/SJ
Sample : J5928-21
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Nov 20 03:30:16 2018
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Instrument :
BNA_N
ClientSampleId :
A40Y4

Manual Integrations
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Sohil
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(10) Phenanthrene-d10 (I)

17.221min (+0.000) 0.40ng/ul m

response 44903

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.09
80.00	11.60	10.82
0.00	0.00	0.00

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11/20/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111918\
Quantitation Report (Qedit)

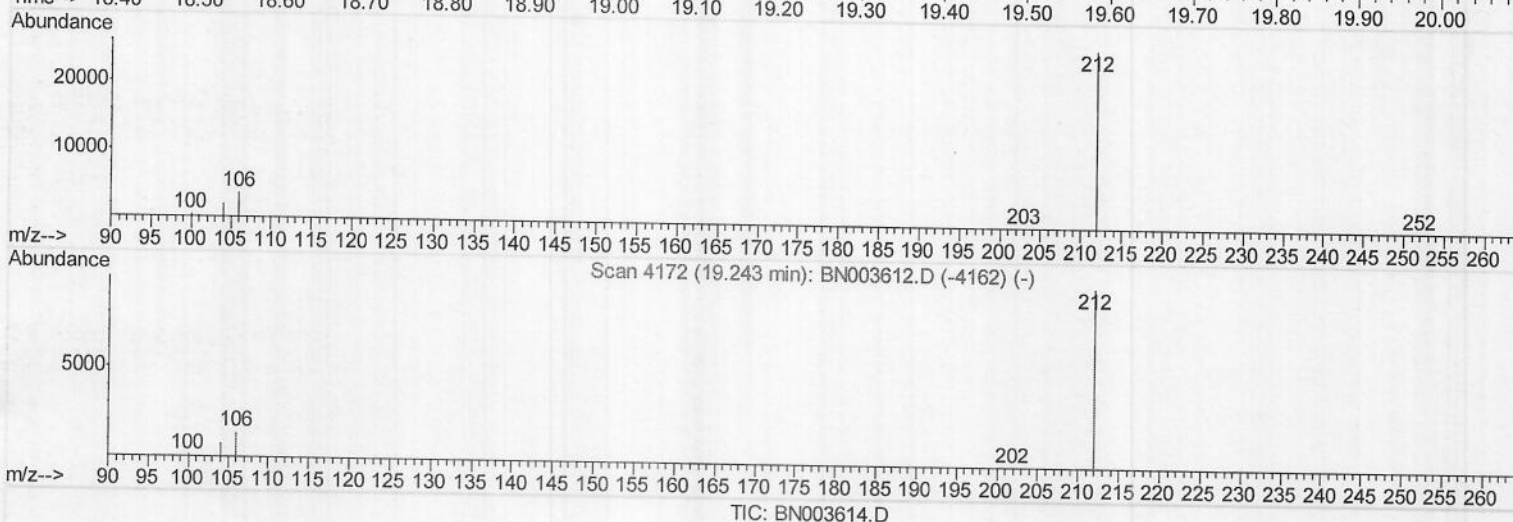
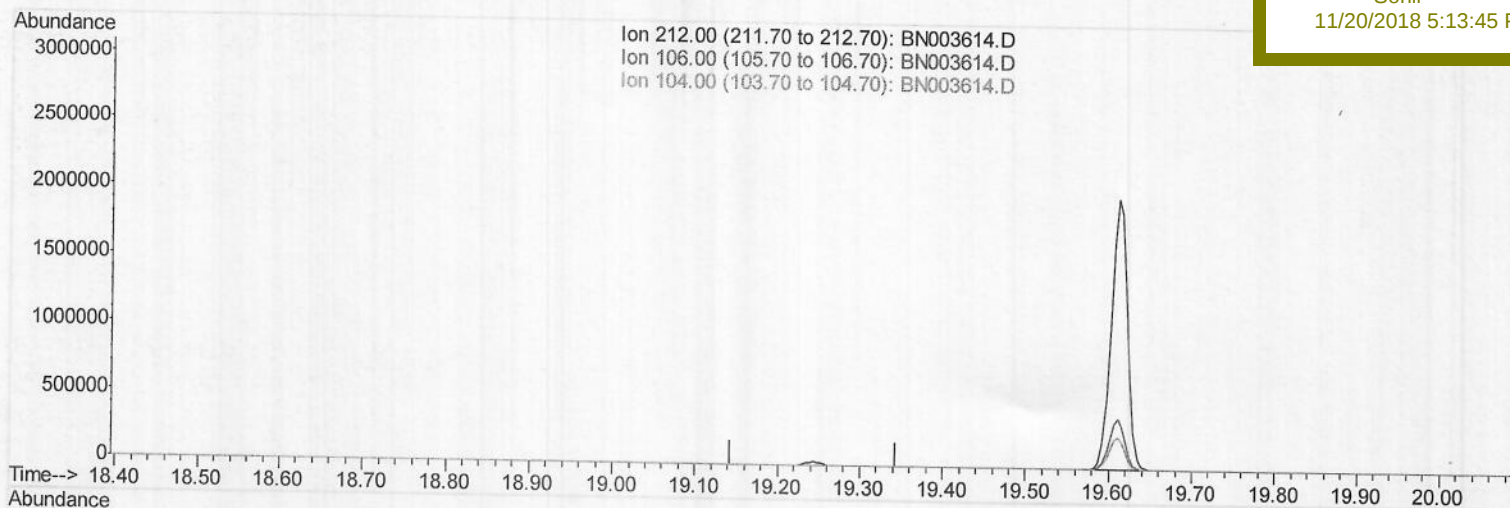
Data File : BN003614.D
Acq On : 20 Nov 2018 02:51
Operator : MJ/SJ
Sample : J5928-21
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Nov 20 03:33:23 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 :
A40Y4

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.243min (-19.243) 0.00ng/ui

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111918\
Quantitation Report (Qedit)

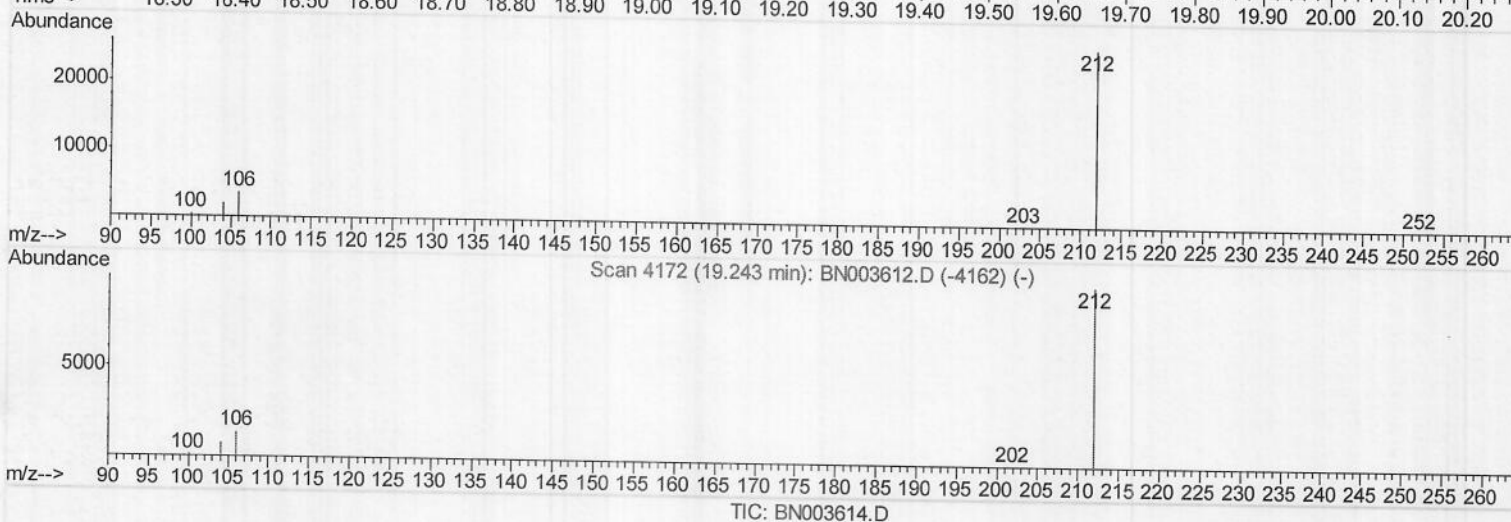
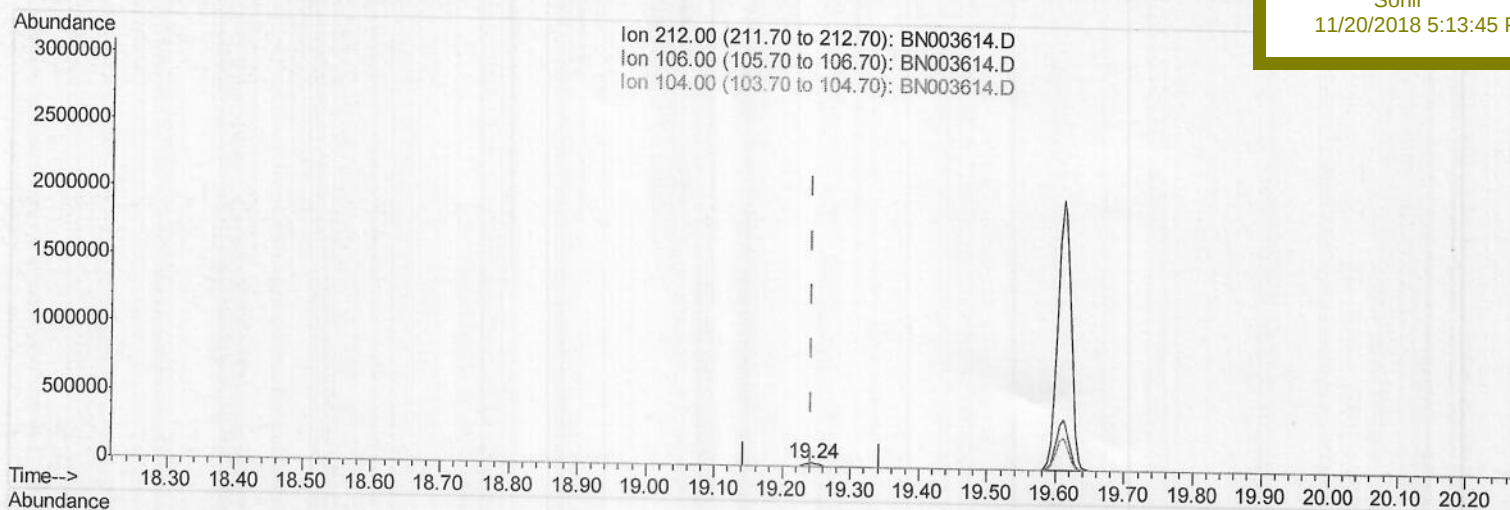
Data File : BN003614.D
Acq On : 20 Nov 2018 02:51
Operator : MJ/SJ
Sample : J5928-21
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Nov 20 03:33:23 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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Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Y4

Manual Integrations
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Sohil
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(14) Fluoranthene-d10 (SURR)

19.244min (+0.000) 0.26ng/ul m

response 33589

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\BN111918\

Quantitation Report (Qedit)

Data File : BN003614.D

Acq On : 20 Nov 2018 02:51

Operator : MJ/SJ

Sample : J5928-21

Misc :

ALS Vial : 25 Sample Multiplier: 1

Quant Time: Nov 20 03:33:23 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

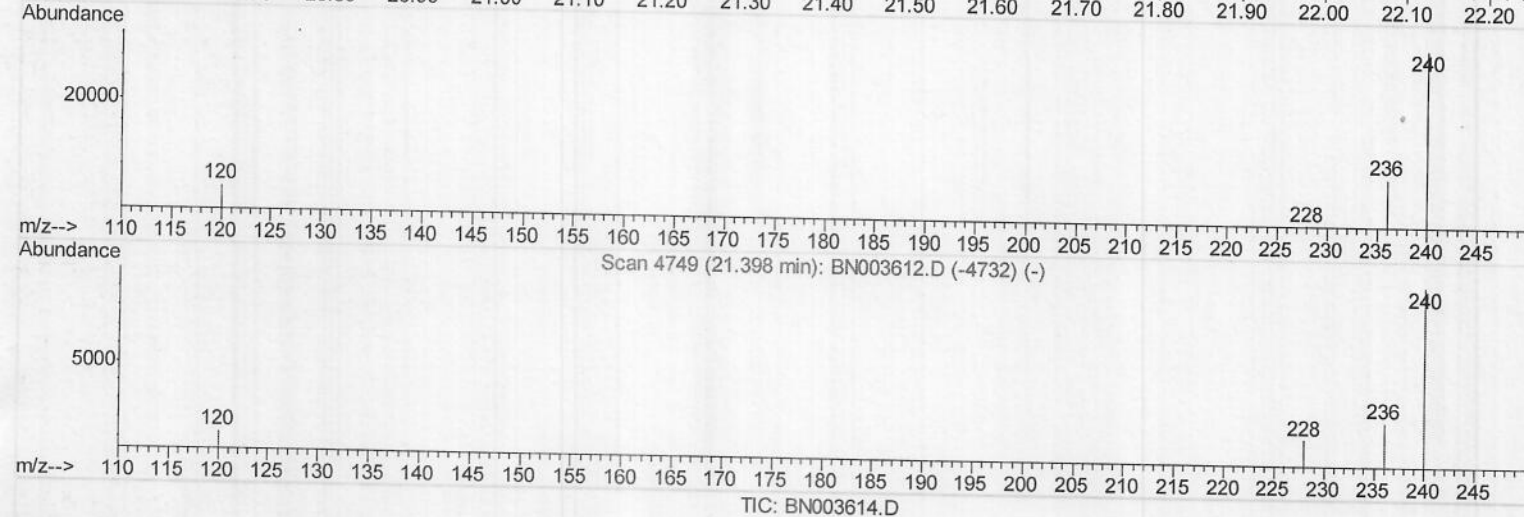
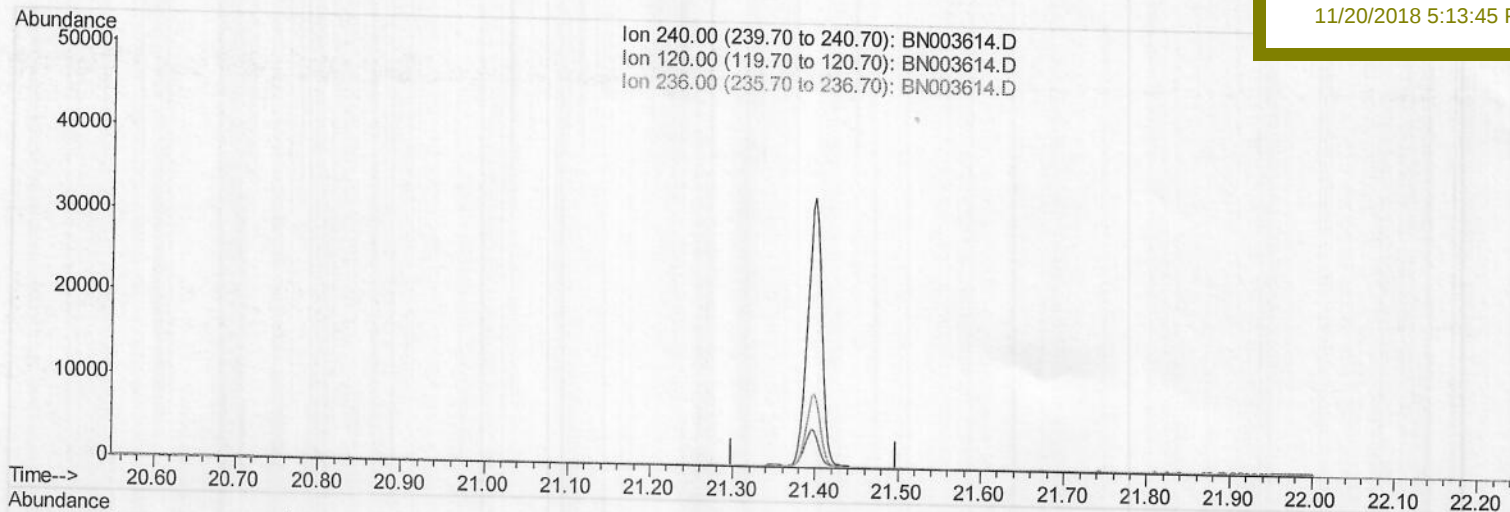
ClientSampleId :

A40Y4

Manual Integrations
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(16) Chrysene-d12 (I)

21.398min (-21.398) 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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111918\
Quantitation Report (Qedit)

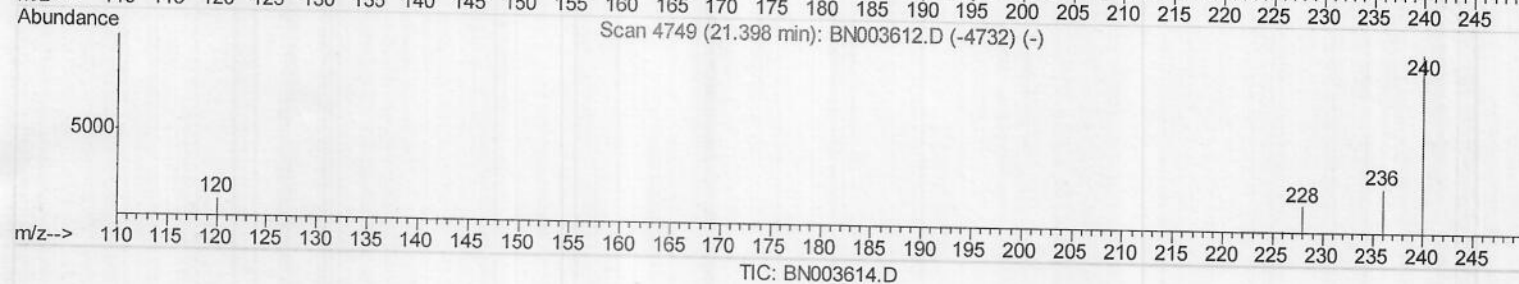
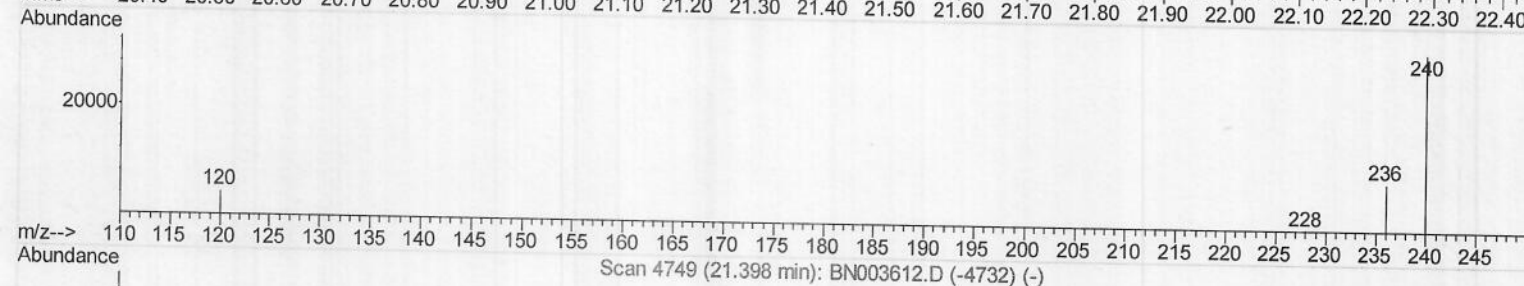
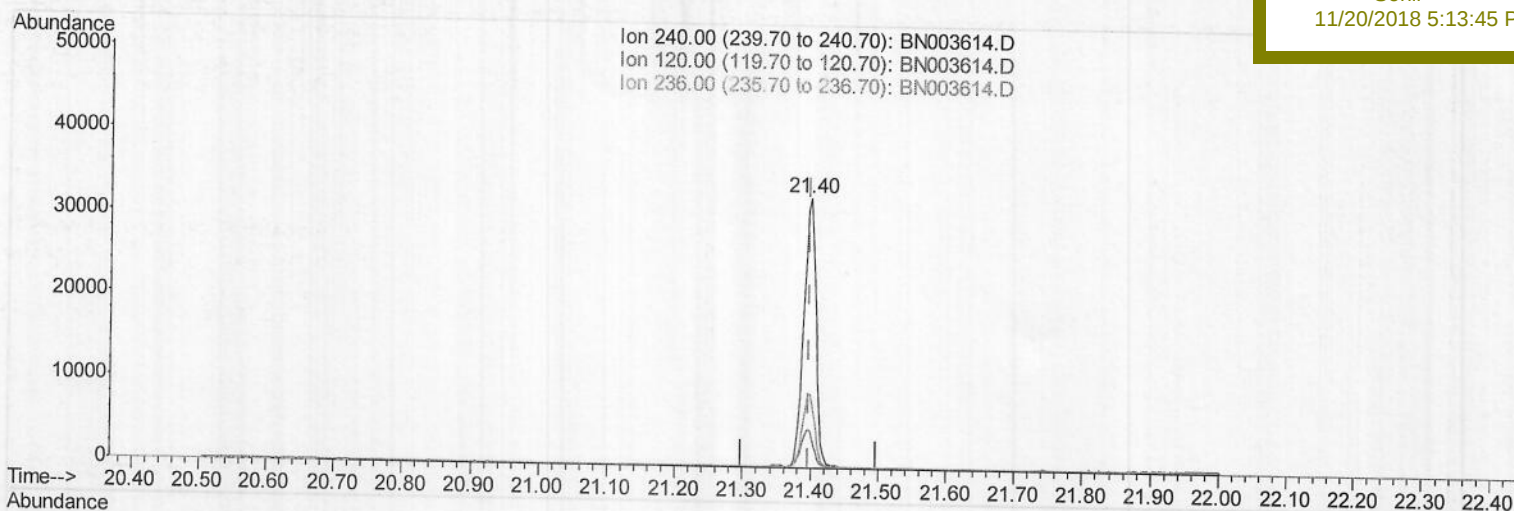
Data File : BN003614.D
Acq On : 20 Nov 2018 02:51
Operator : MJ/SJ
Sample : J5928-21
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Nov 20 03:33:23 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 :
A40Y4

Manual Integrations
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Sohil
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(16) Chrysene-d12 (I)

21.398min (+0.000) 0.40ng/ul m

response 40511

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	13.43
236.00	27.60	27.22
0.00	0.00	0.00

JU
11/20/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111918\

Quantitation Report (Qedit)

Data File : BN003614.D

Acq On : 20 Nov 2018 02:51

Operator : MJ/SJ

Sample : J5928-21

Misc :

ALS Vial : 25 Sample Multiplier: 1

Quant Time: Nov 20 03:34:05 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

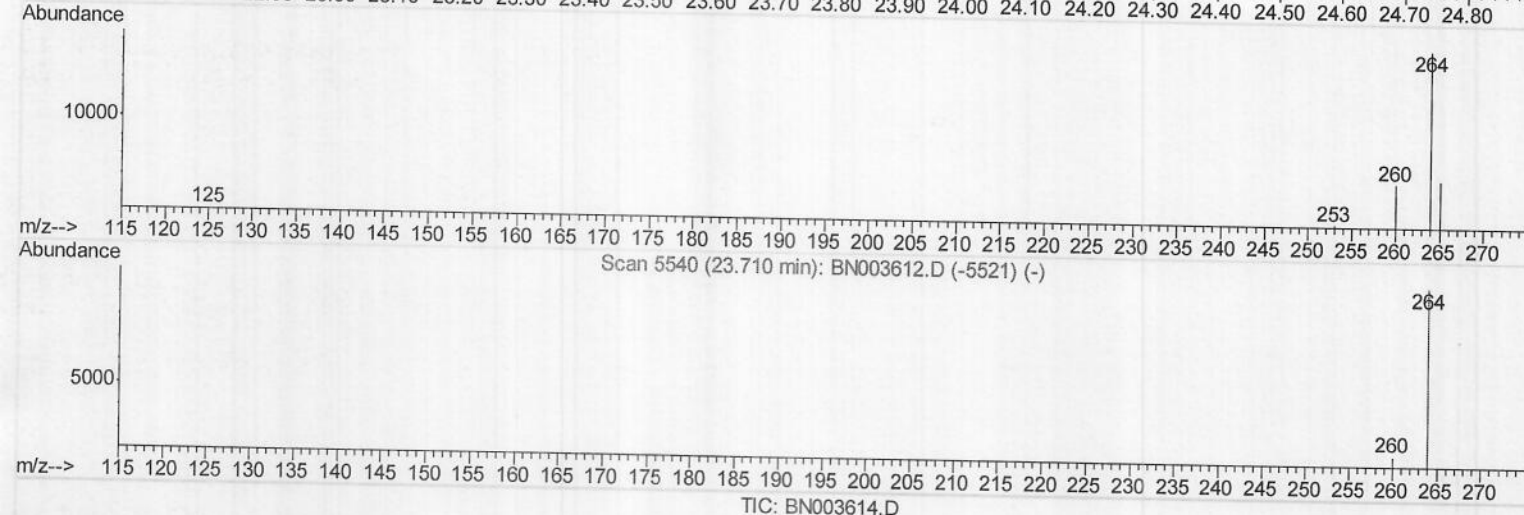
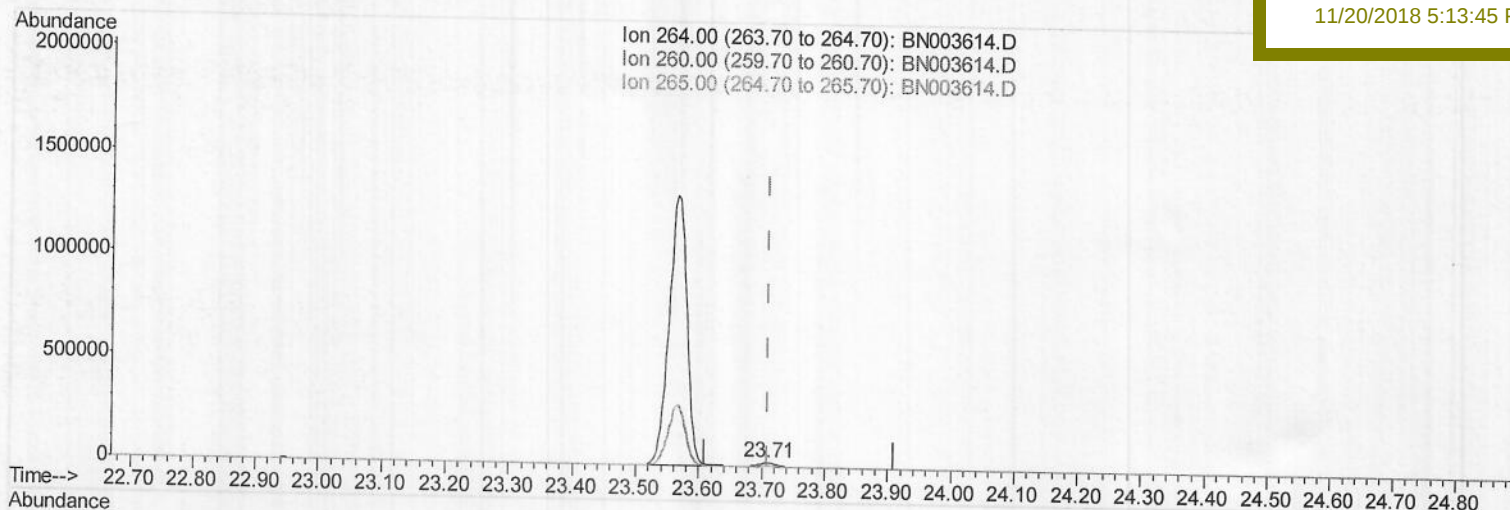
ClientSampleId :

A40Y4

Manual Integrations
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(20) Perylene-d12 (I)

23.708min (-0.003) 0.40ng/ul

response 40282

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.79
265.00	33.50	28.23
0.00	0.00	0.00

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Quantitation Report (Qedit)

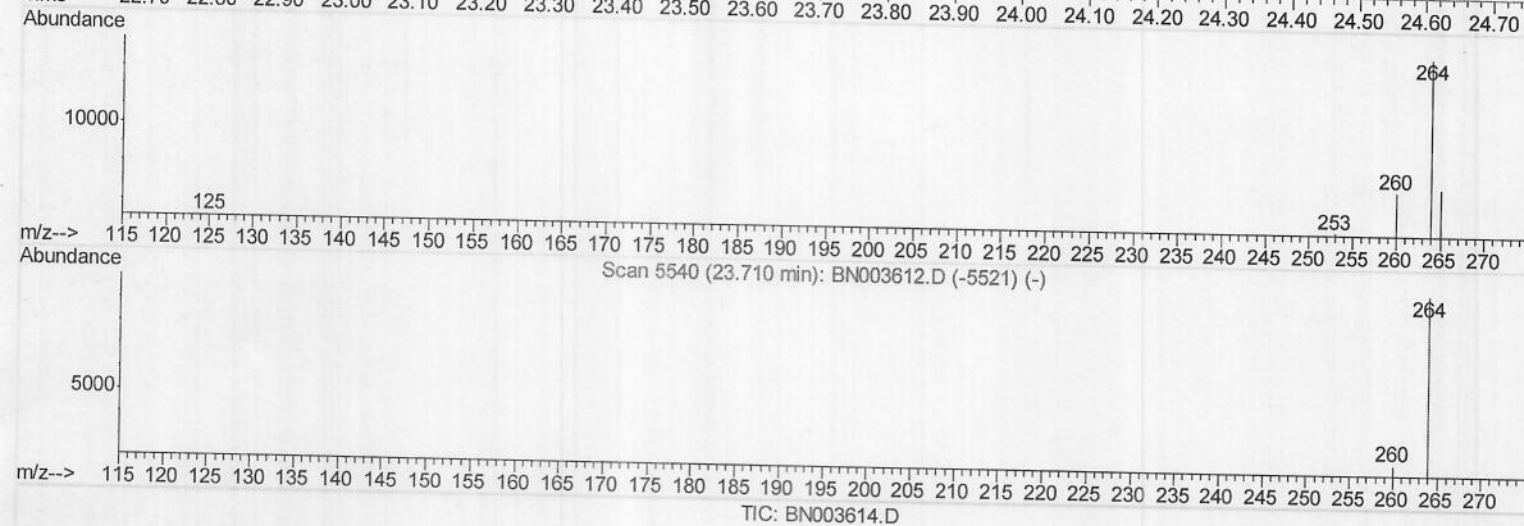
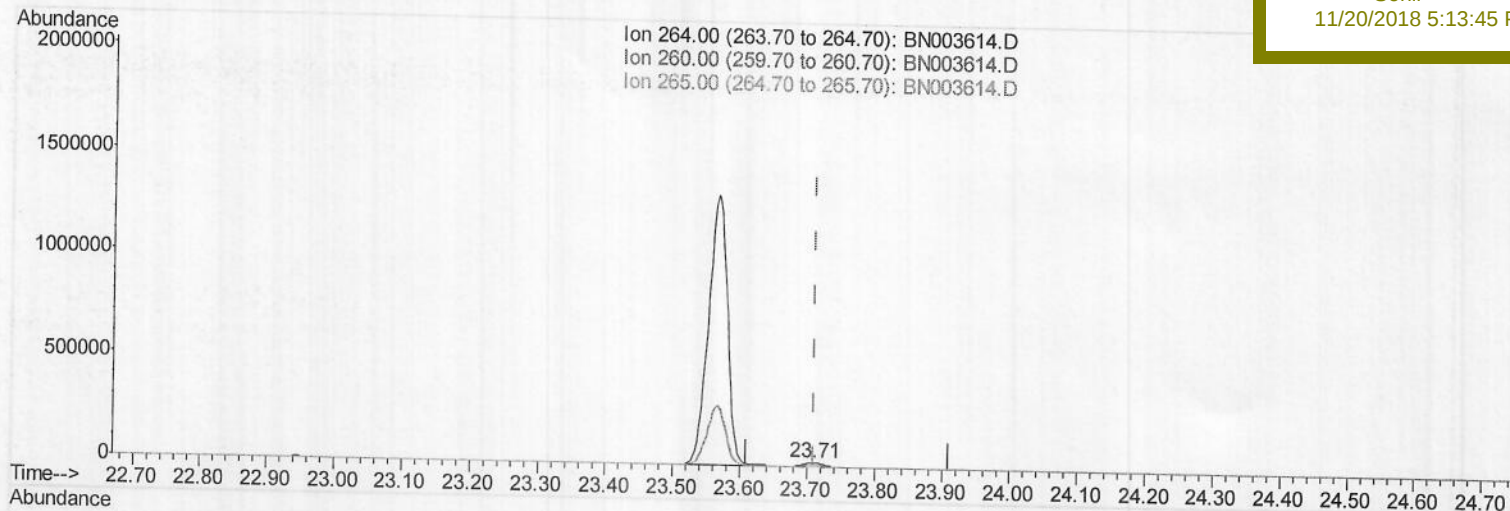
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Operator : MJ/SJ
Sample : J5928-21
Misc :
ALS Vial : 25 Sample Multiplier: 1

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Instrument :
BNA_N
ClientSampleId :
A40Y4

Manual Integrations
APPROVED

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11/20/2018 5:13:45 PM



(20) Perylene-d12 (I)

23.708min (-0.003) 0.40ng/ul m

response 34494

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.79
265.00	33.50	28.23
0.00	0.00	0.00

JV
11/20/18

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Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Y4

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	8239	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	31558	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	18232	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	44903m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	40511m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	34494m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	12973	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	33589m	0.26	ng/ul	0.00

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11/20/18

Target Compounds

Qvalue

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