

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

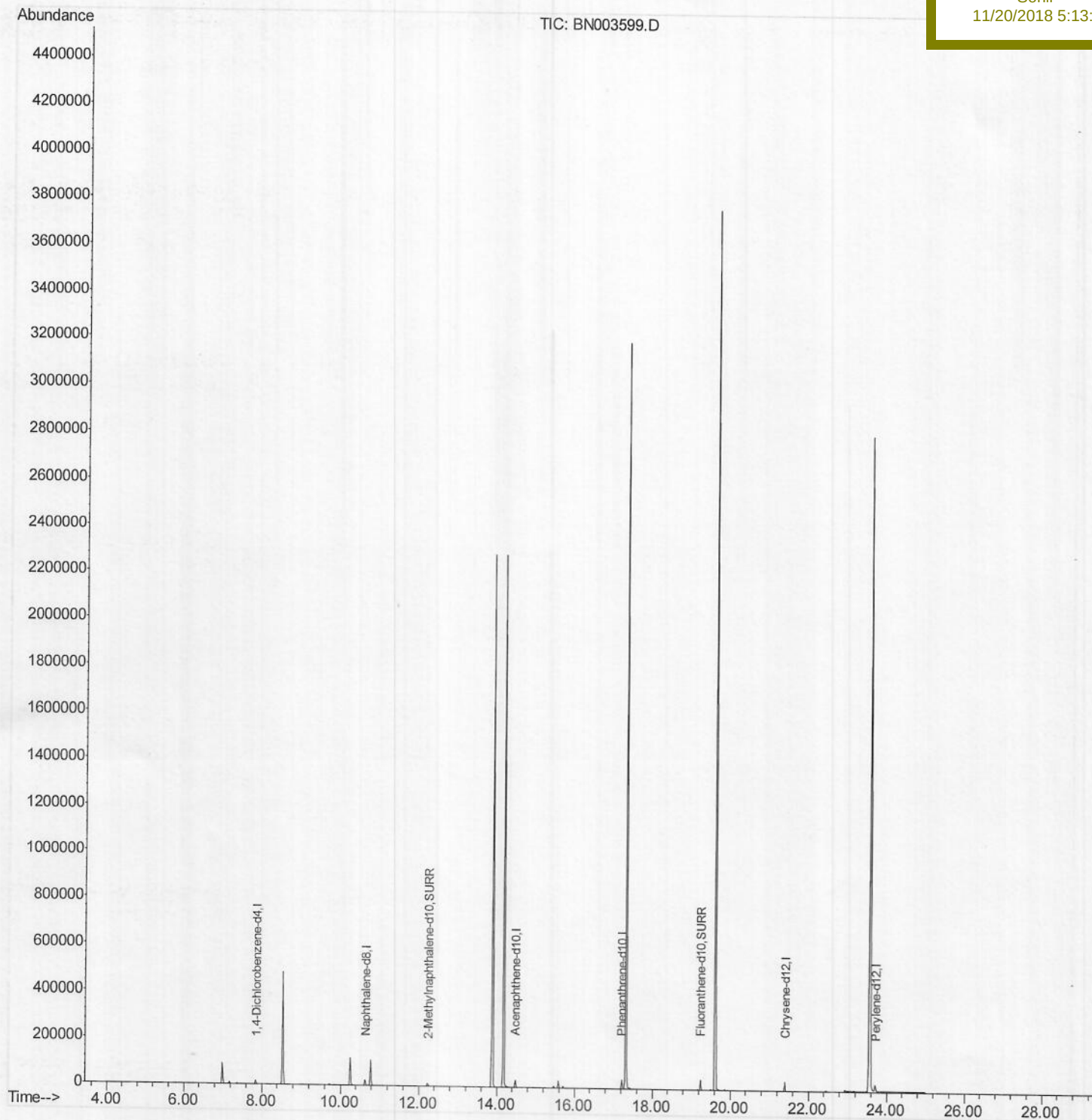
Data File : BN003599.D
Acq On : 19 Nov 2018 18:06
Operator : MJ/SJ
Sample : PB114865BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Nov 20 01:59:45 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 01:46:26 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK65

Manual Integrations
APPROVED

Sohil
11/20/2018 5:13:10 PM



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

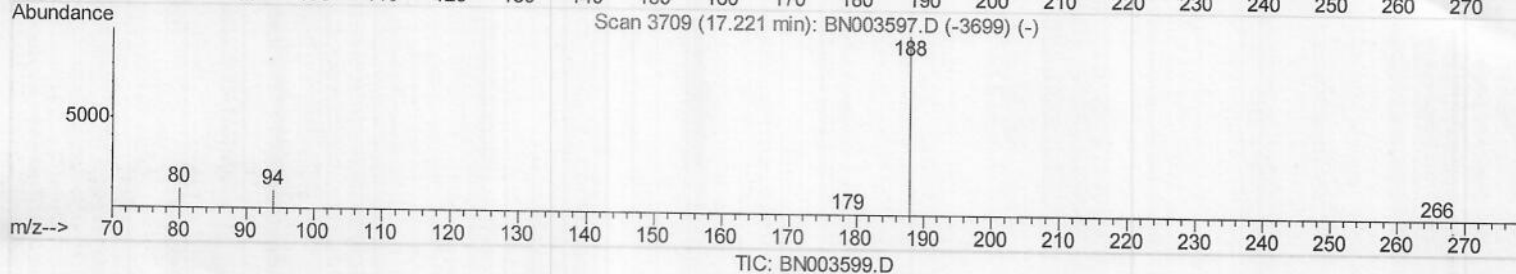
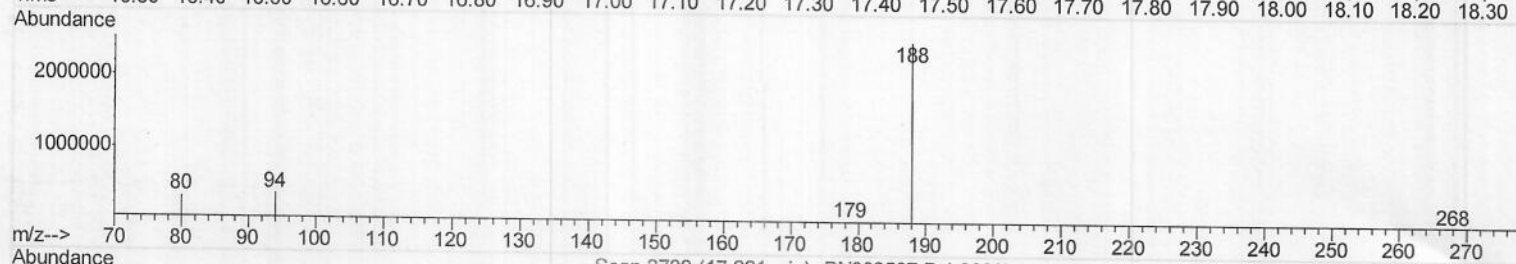
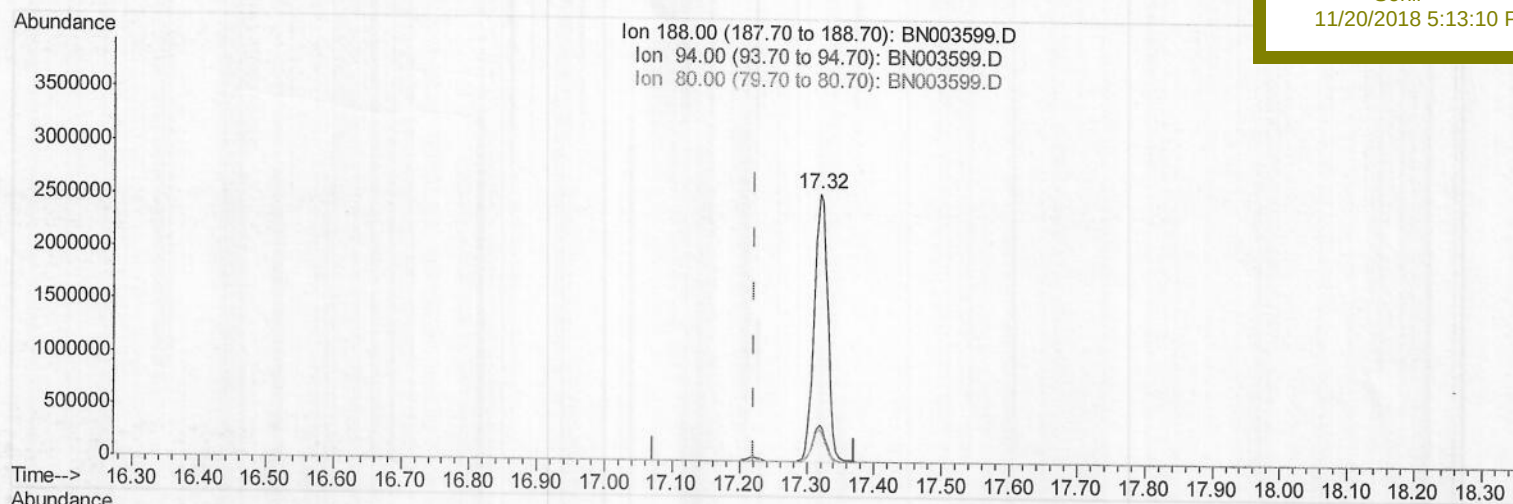
Data File : BN003599.D
Acq On : 19 Nov 2018 18:06
Operator : MJ/SJ
Sample : PB114865BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Nov 20 01:49:39 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 01:46:26 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK65

Manual Integrations
APPROVED

Sohil
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(10) Phenanthrene-d10 (I)

17.318min (+0.097) 0.40ng/ul

response 3551879

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.46#
80.00	11.60	11.85
0.00	0.00	0.00

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

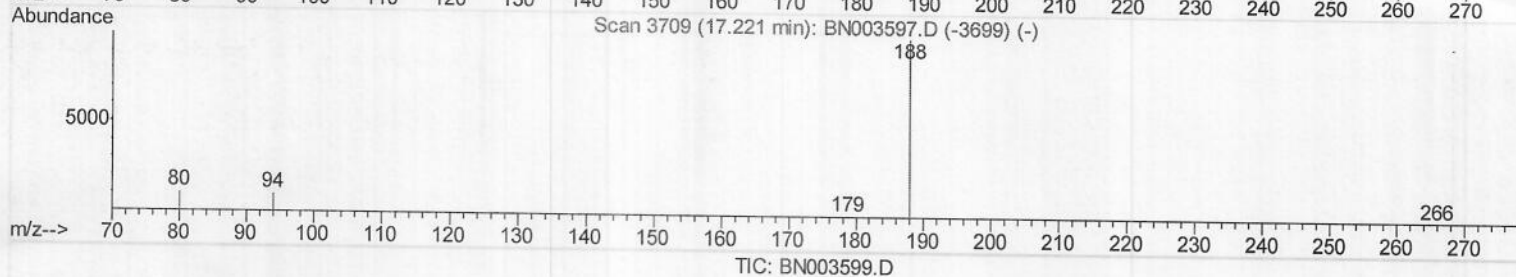
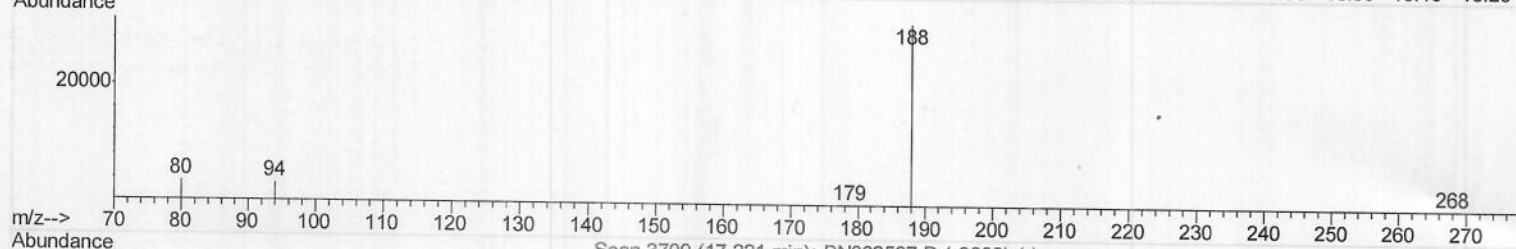
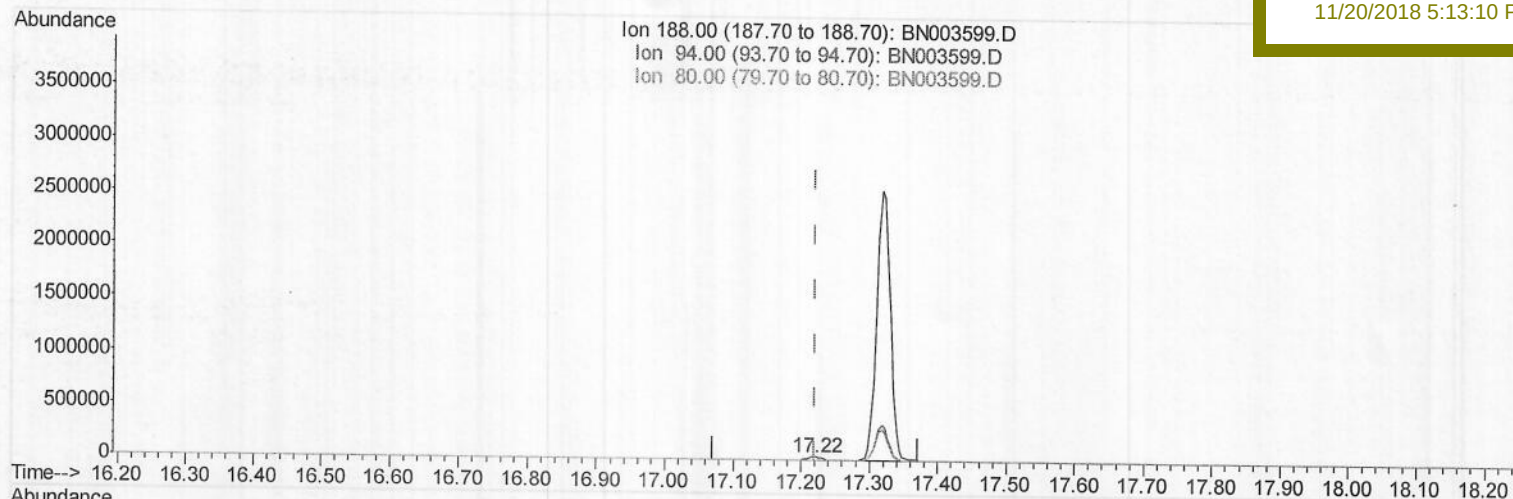
Data File : BN003599.D
Acq On : 19 Nov 2018 18:06
Operator : MJ/SJ
Sample : PB114865BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Nov 20 01:49:39 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 01:46:26 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK65

Manual Integrations
APPROVED

Sohil
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(10) Phenanthrene-d10 (I)

17.221min (-0.000) 0.40ng/ul m

response 43576

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.04
80.00	11.60	10.82
0.00	0.00	0.00

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

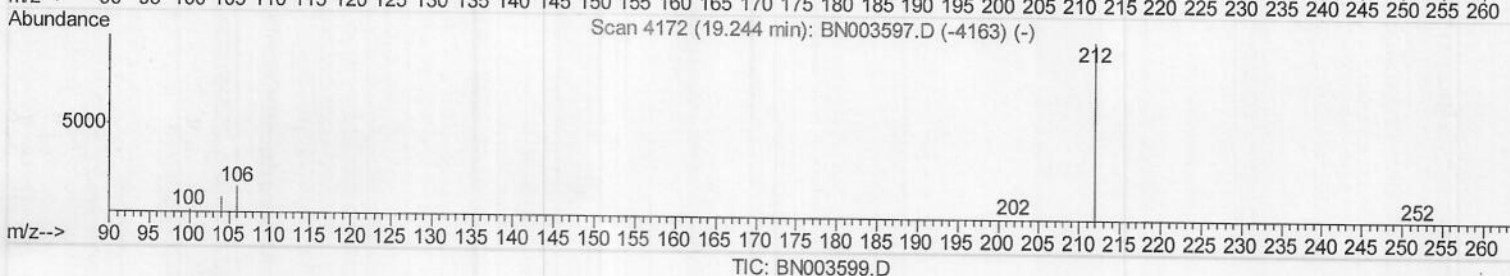
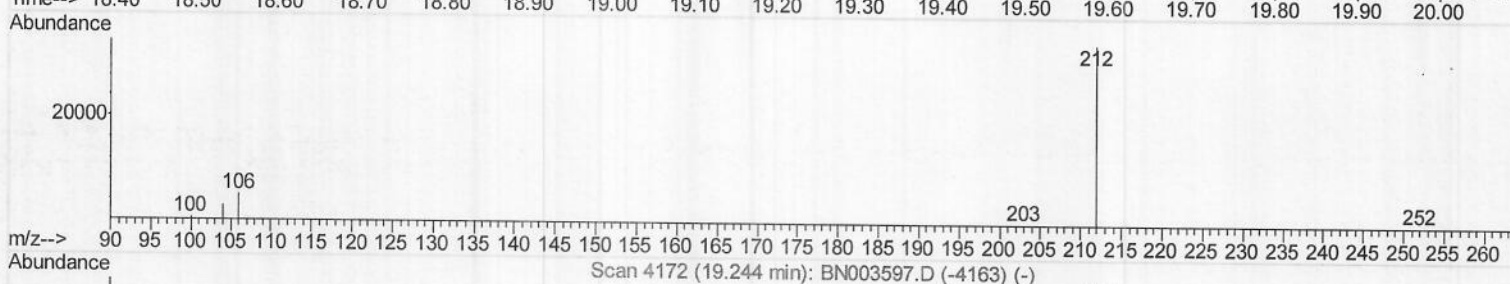
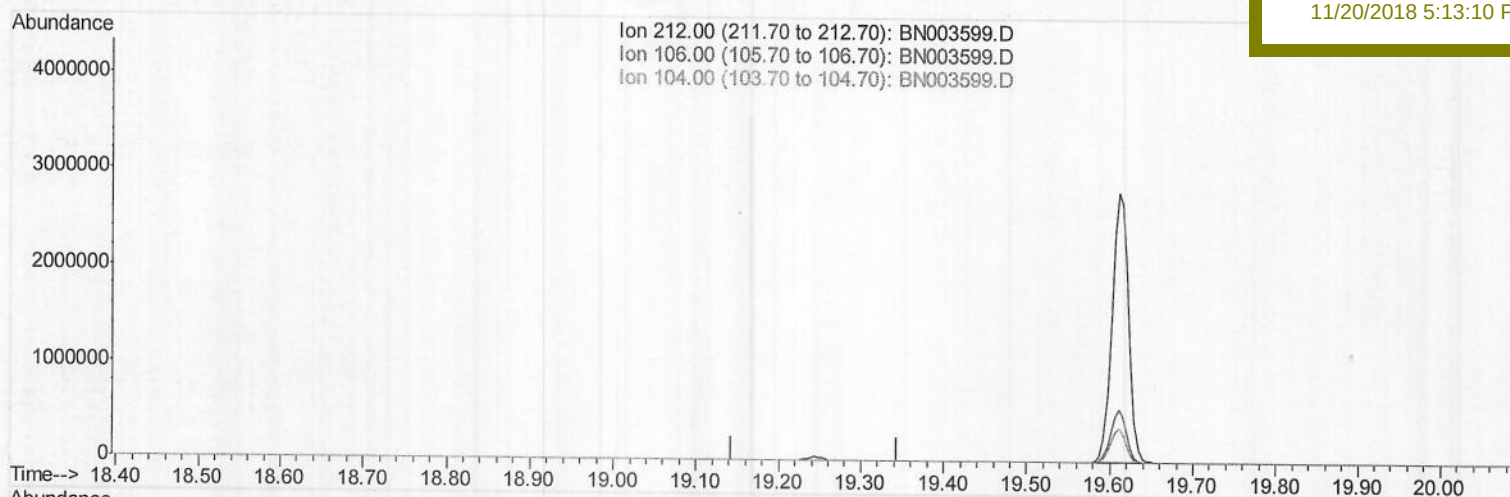
Data File : BN003599.D
Acq On : 19 Nov 2018 18:06
Operator : MJ/SJ
Sample : PB114865BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Nov 20 01:58:21 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 01:46:26 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK65

Manual Integrations
APPROVED

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(14) Fluoranthene-d10 (SURR)

19.244min (-19.244) 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

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

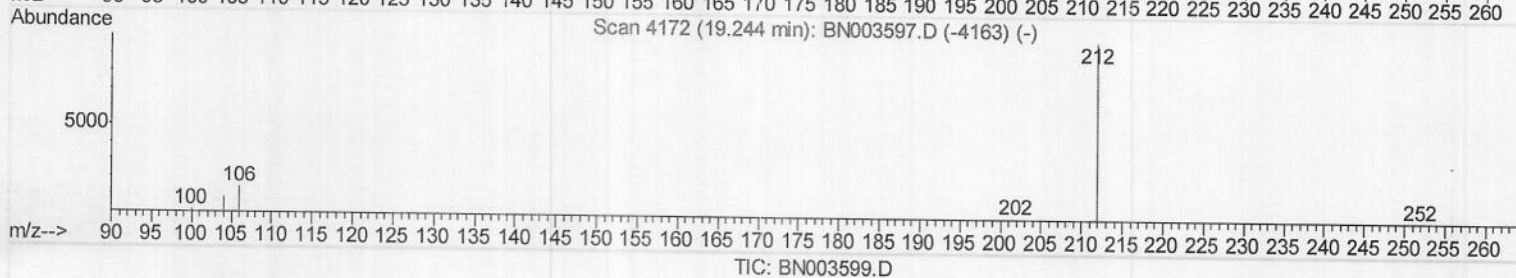
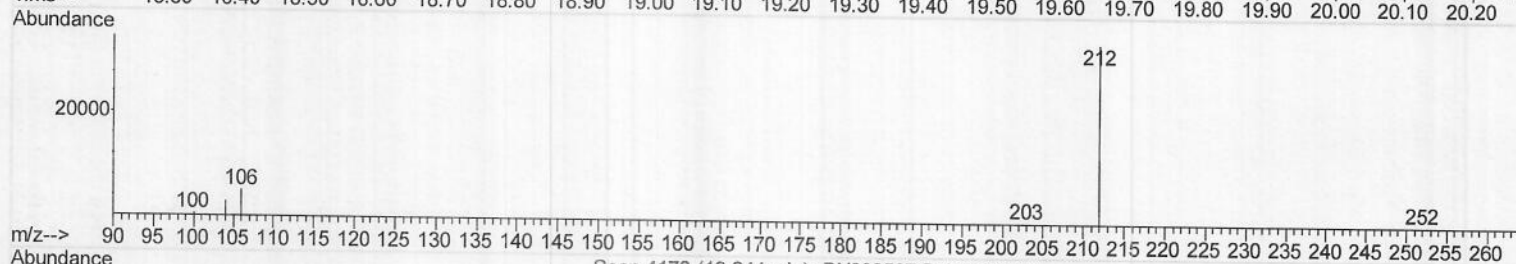
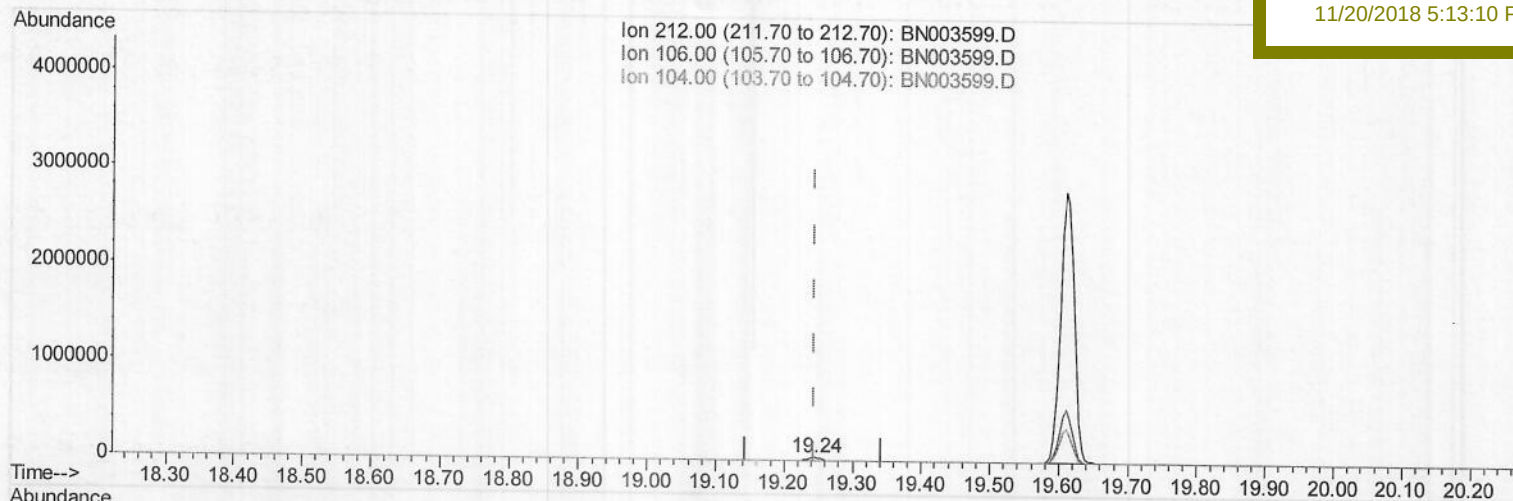
Data File : BN003599.D
Acq On : 19 Nov 2018 18:06
Operator : MJ/SJ
Sample : PB114865BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Nov 20 01:58:21 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 01:46:26 2018
Response via : Initial Calibration

Instrument :
BNA_N
Client Sampled :
SBLK65

Manual Integrations
APPROVED

Sohil
11/20/2018 5:13:10 PM



(14) Fluoranthene-d10 (SURR)

19.244min (-0.000) 0.36ng/ul m

response 45394

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

JU
11/20/18

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

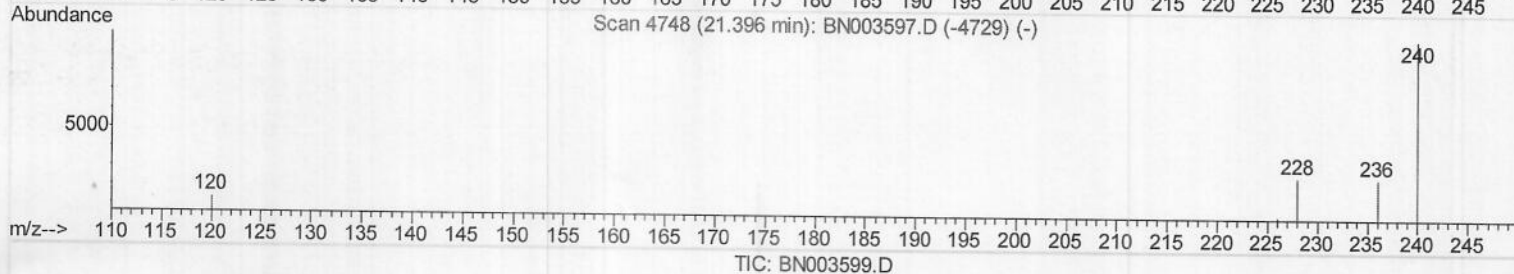
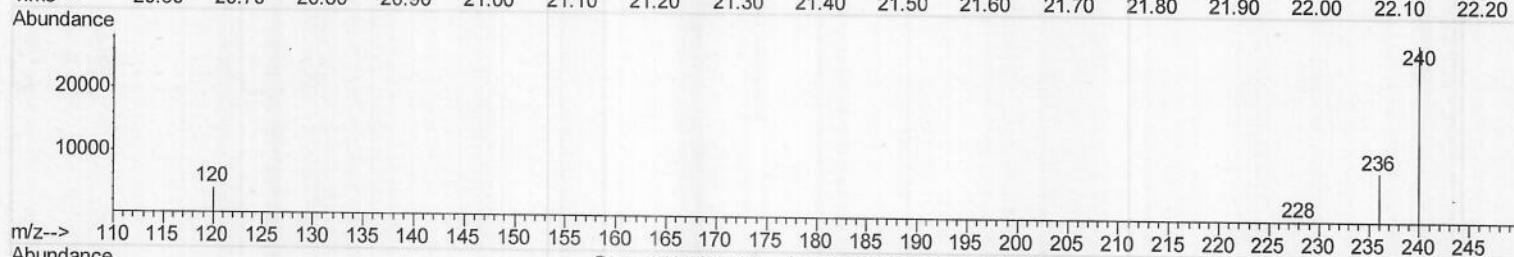
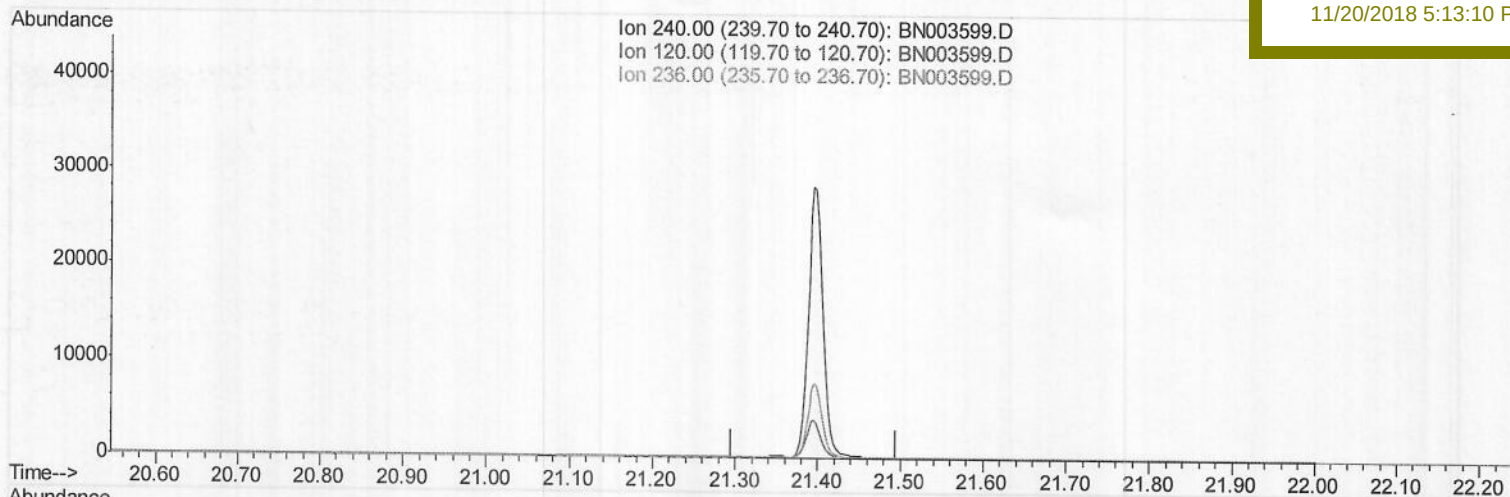
Data File : BN003599.D
Acq On : 19 Nov 2018 18:06
Operator : MJ/SJ
Sample : PB114865BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Nov 20 01:58:21 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 01:46:26 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK65

Manual Integrations
APPROVED

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(16) Chrysene-d12 (I)

21.396min (-21.396) 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)

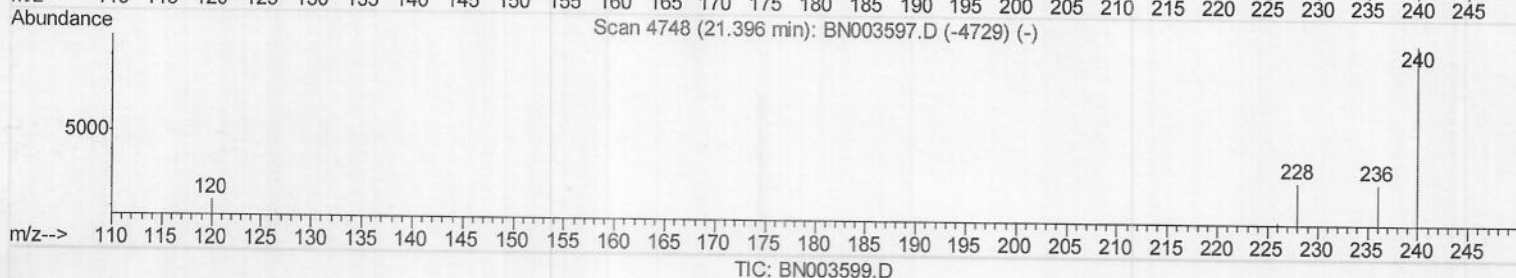
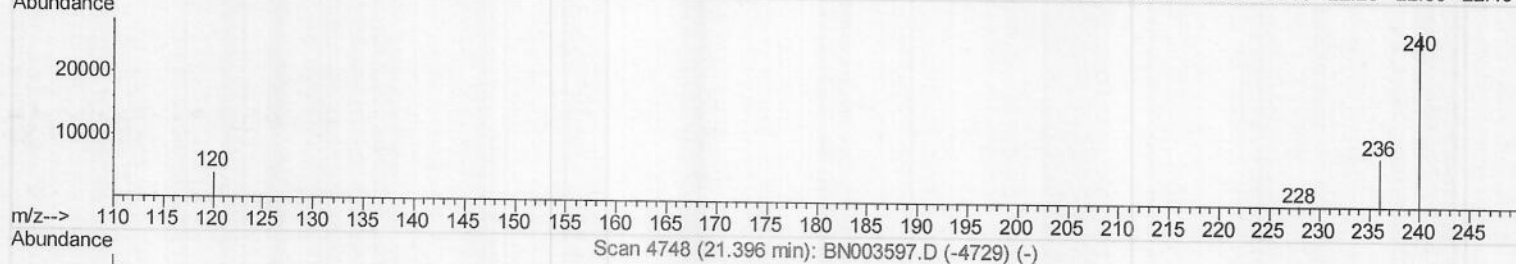
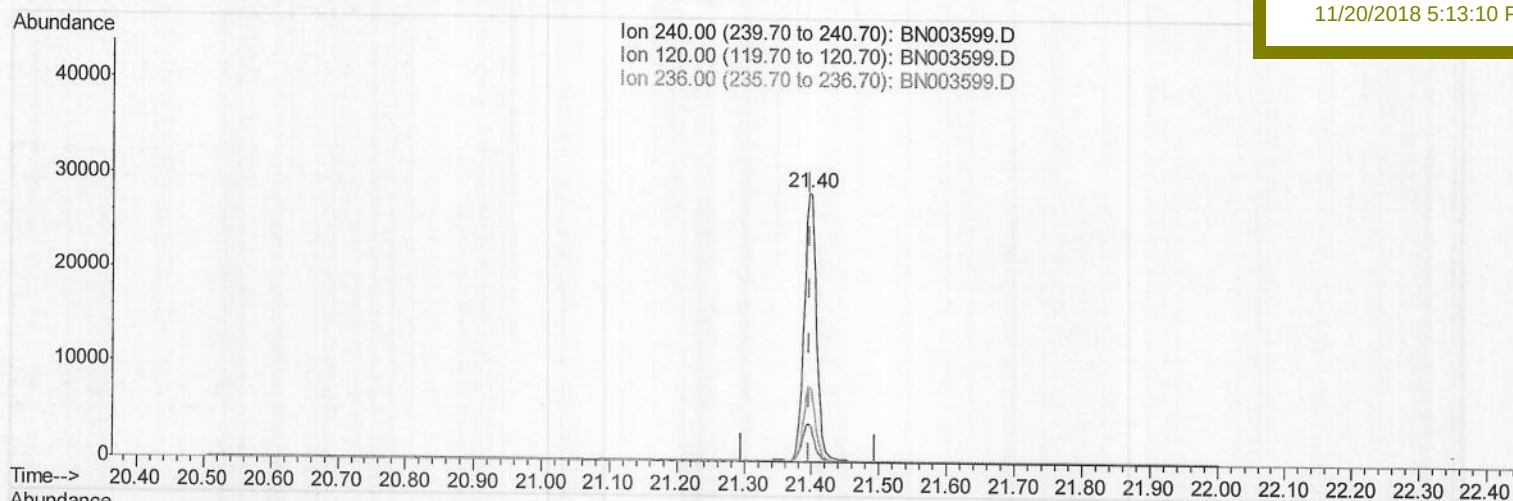
Data File : BN003599.D
Acq On : 19 Nov 2018 18:06
Operator : MJ/SJ
Sample : PB114865BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Nov 20 01:58:21 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 01:46:26 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK65

Manual Integrations
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(16) Chrysene-d12 (I)

21.396min (-0.000) 0.40ng/ul m

response 35618

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	14.23
236.00	27.60	27.48
0.00	0.00	0.00

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

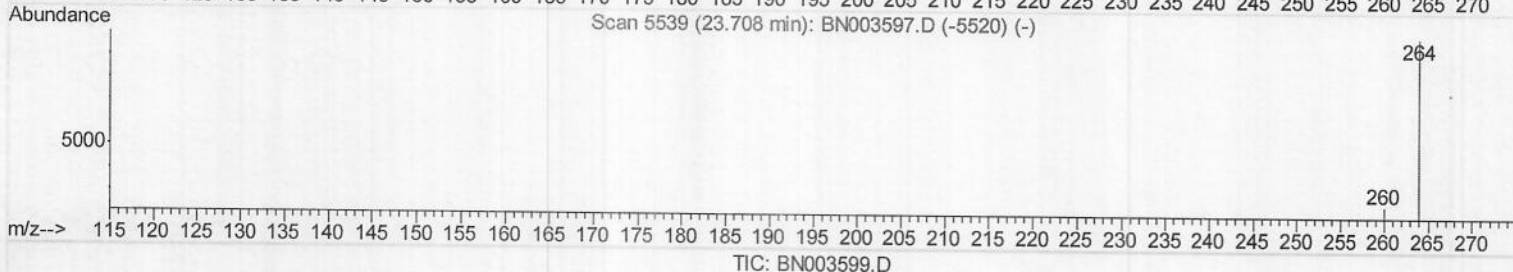
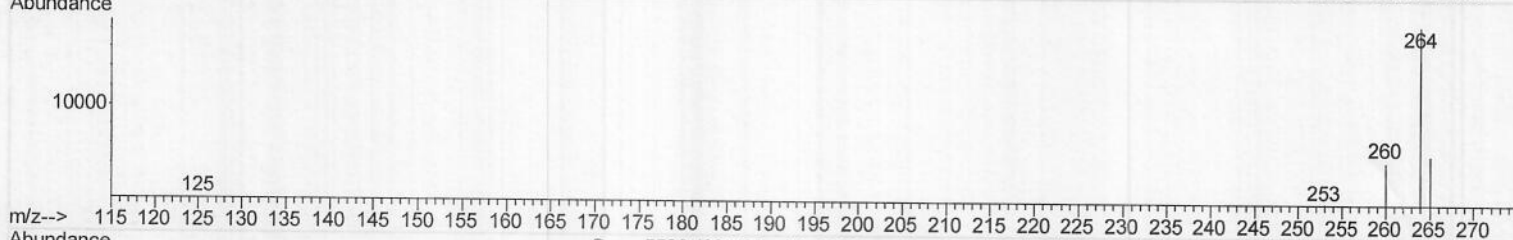
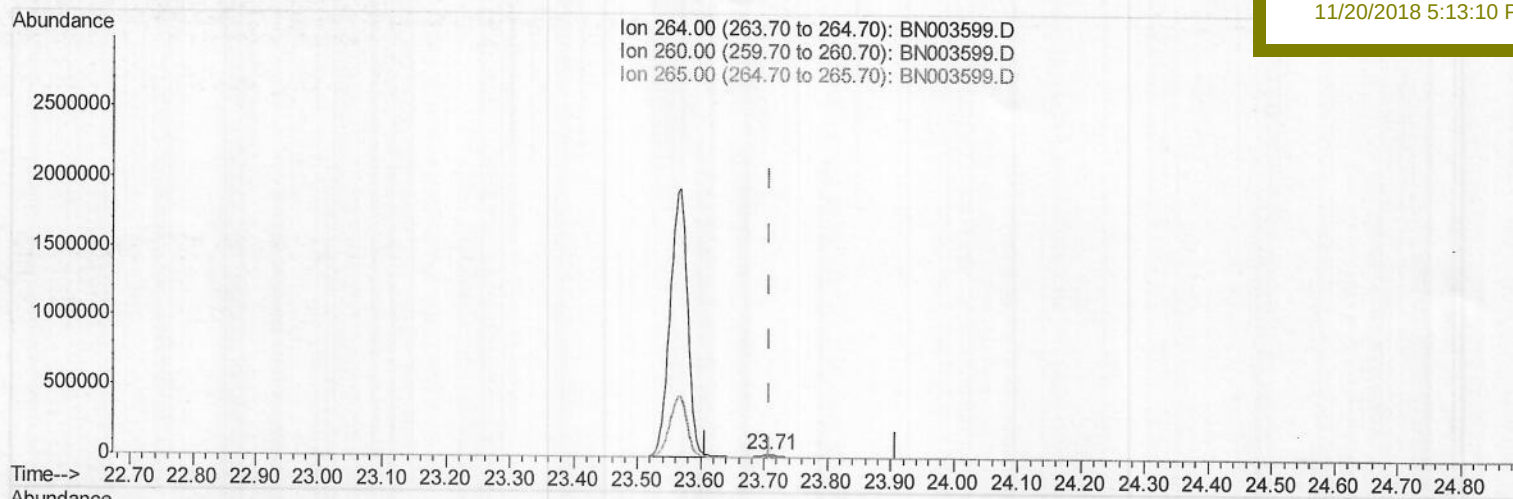
Data File : BN003599.D
Acq On : 19 Nov 2018 18:06
Operator : MJ/SJ
Sample : PB114865BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Nov 20 01:58:57 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 01:46:26 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK65

Manual Integrations
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(20) Perylene-d12 (I)

23.708min (-0.000) 0.40ng/ul

response 42771

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.34
265.00	33.50	28.24
0.00	0.00	0.00

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

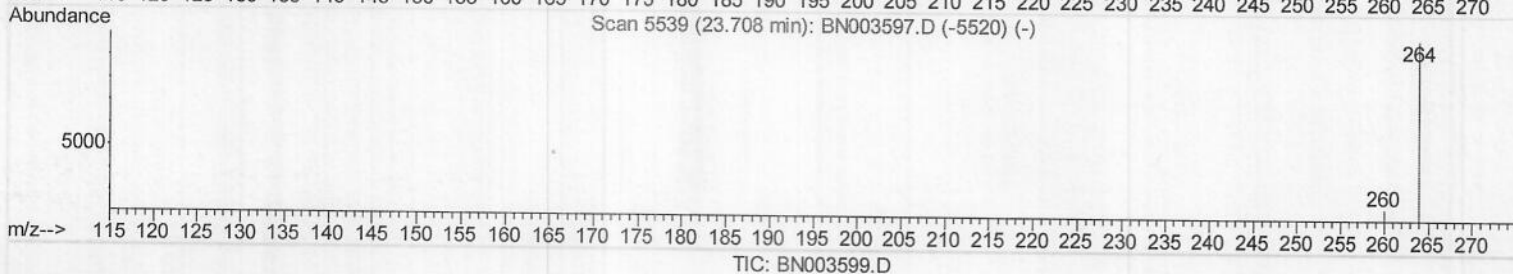
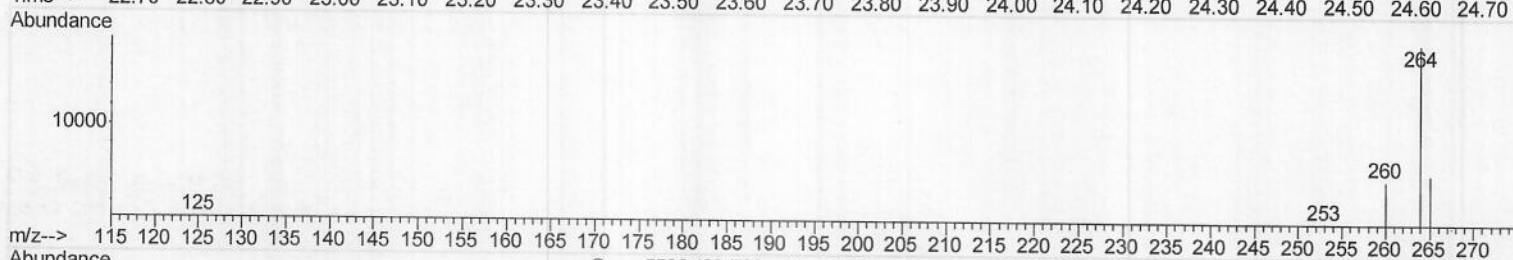
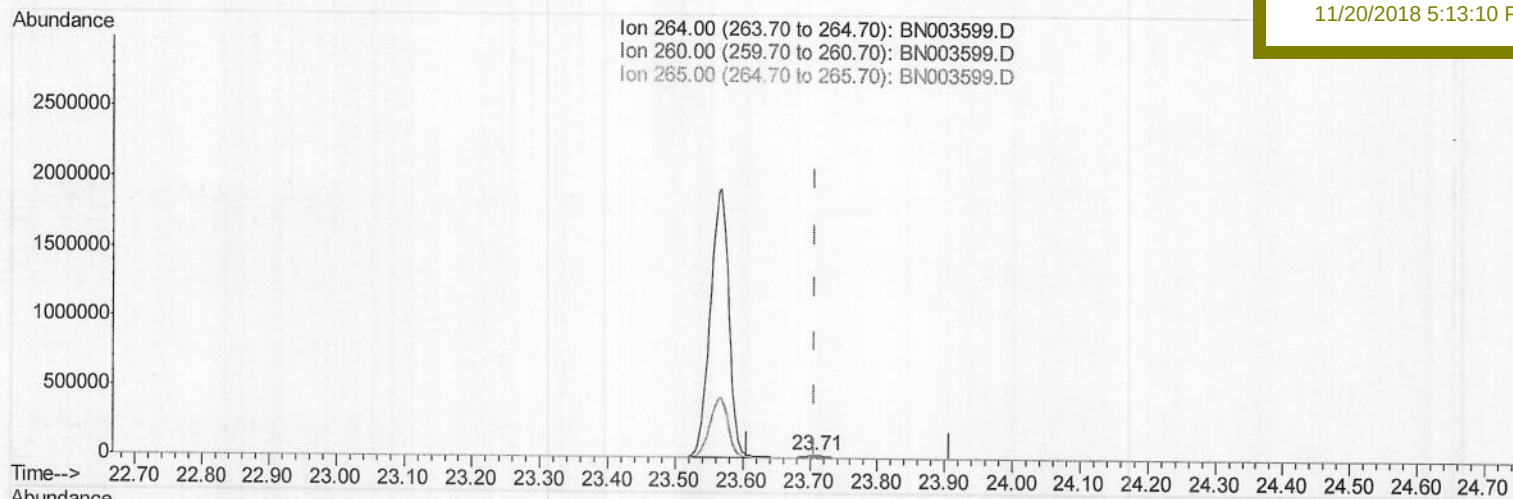
Data File : BN003599.D
Acq On : 19 Nov 2018 18:06
Operator : MJ/SJ
Sample : PB114865BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Nov 20 01:58:57 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 01:46:26 2018
Response via : Initial Calibration

Instrument :
BNA_N
Client Sample Id :
SBLK65

Manual Integrations
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(20) Perylene-d12 (I)

23.708min (-0.000) 0.40ng/ul m

response 32174

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.34
265.00	33.50	28.24
0.00	0.00	0.00

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

Quantitation Report (QT Reviewed)

Data File : BN003599.D

Acq On : 19 Nov 2018 18:06

Operator : MJ/SJ

Sample : PB114865BL

Misc :

ALS Vial : 11 Sample Multiplier: 1

Quant Time: Nov 20 01:59:45 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 01:46:26 2018

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

SBLK65

Manual Integrations

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	8186	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	29008	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	17420	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	43576m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	35618m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	32174m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	17009	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	45394m	0.36	ng/ul	0.00

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

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