

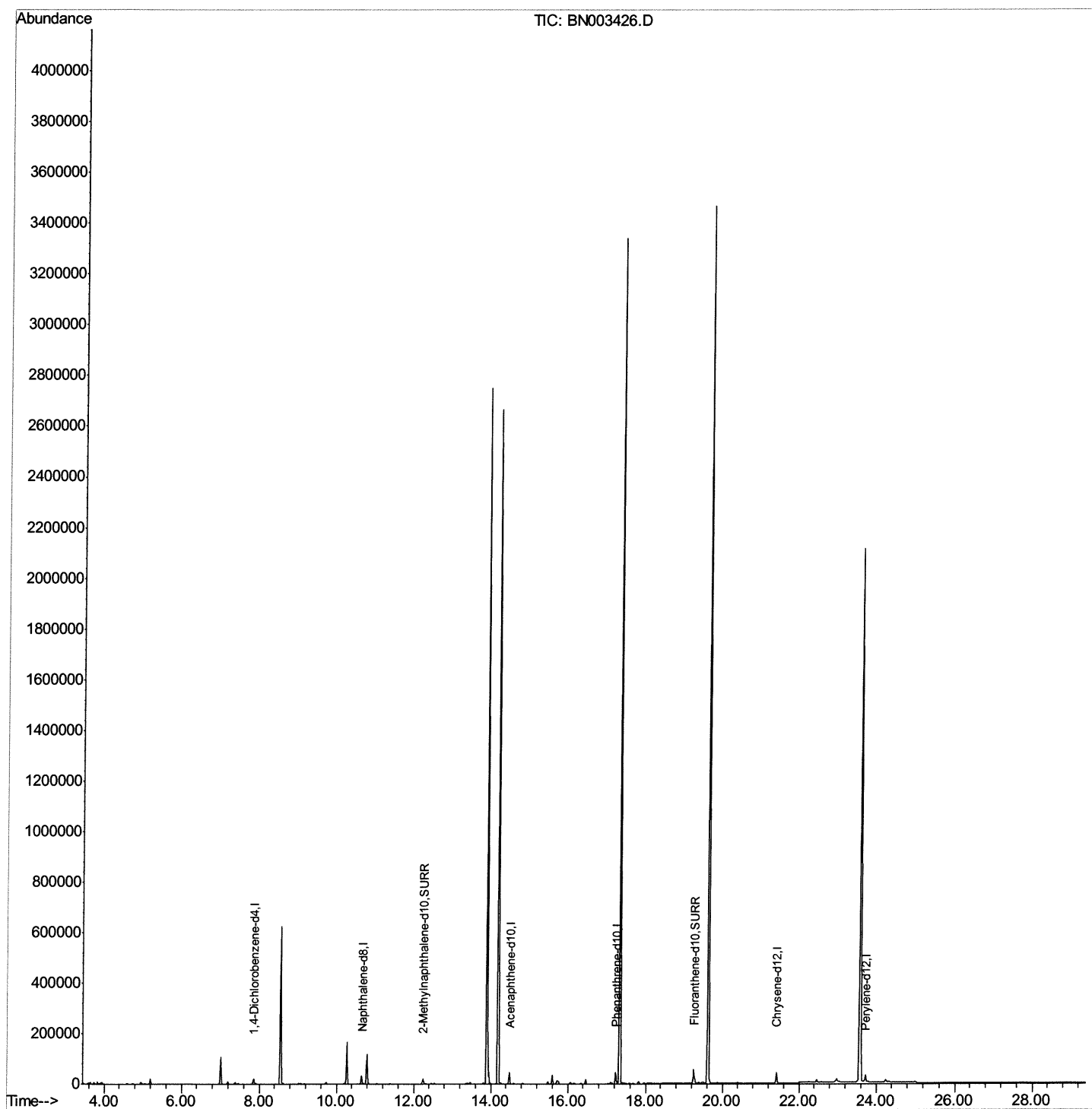
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
Data File : BN003426.D
Acq On : 05 Nov 2018 13:06
Operator : MJ/SJ
Sample : J5704-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40F5

Manual Integrations
APPROVED

Sohil
11/6/2018 1:23:48 PM

Quant Time: Nov 05 14:39:13 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 05 13:38:10 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

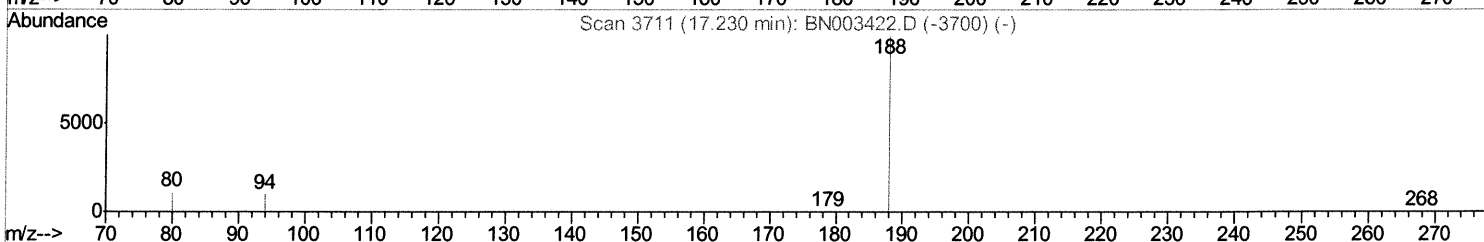
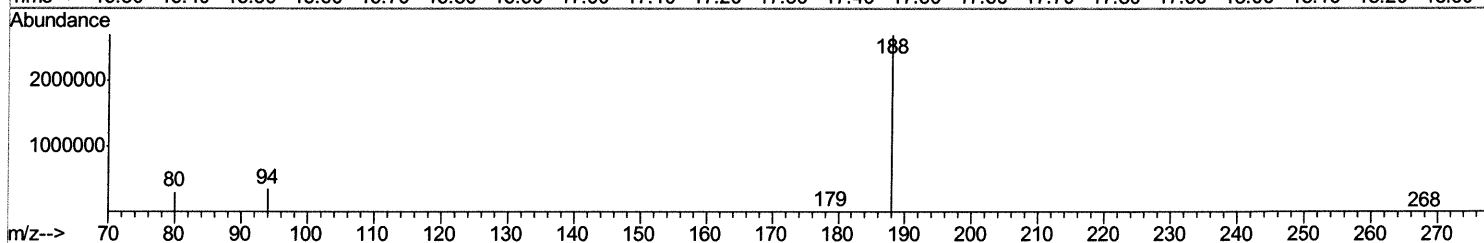
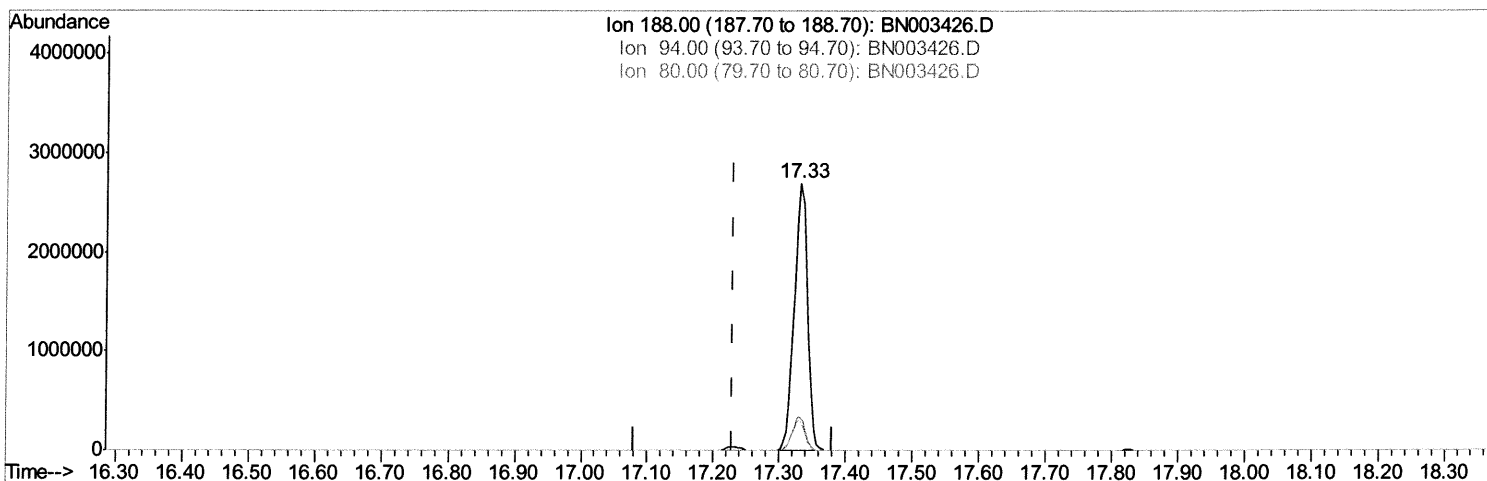
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TIC: BN003426.D

(10) Phenanthrene-d10 (I)

17.331min (+0.101) 0.40ng/ul

response 3744287

Ion	Exp%	Act%
188.00	100	100
94.00	9.20	12.72#
80.00	10.10	11.19
0.00	0.00	0.00

Quantitation Report (Qedit)

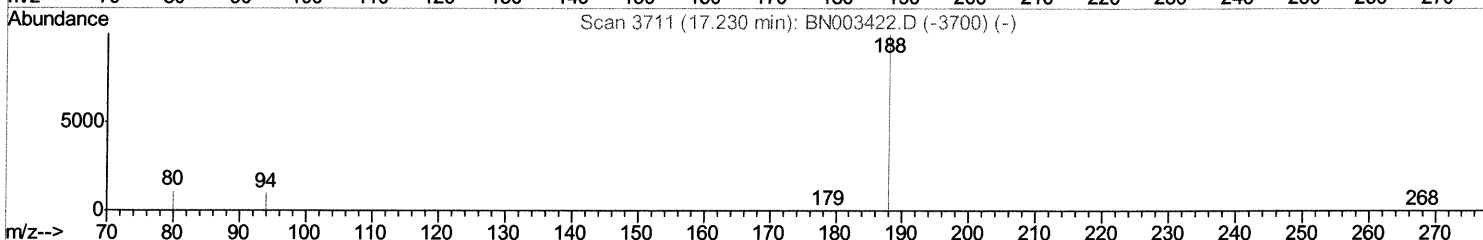
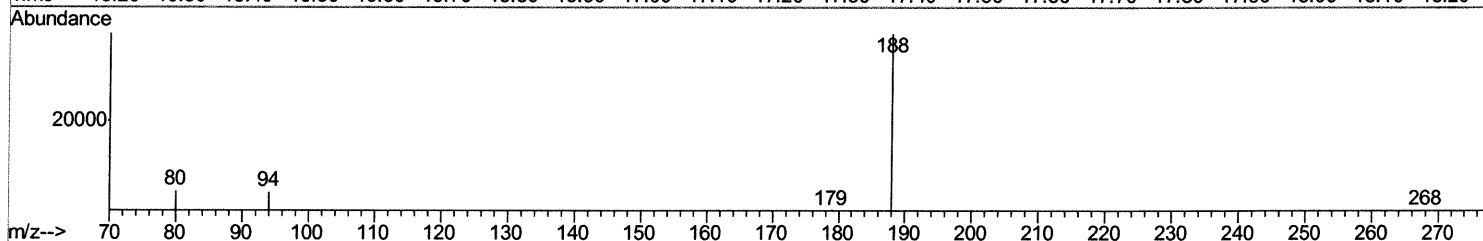
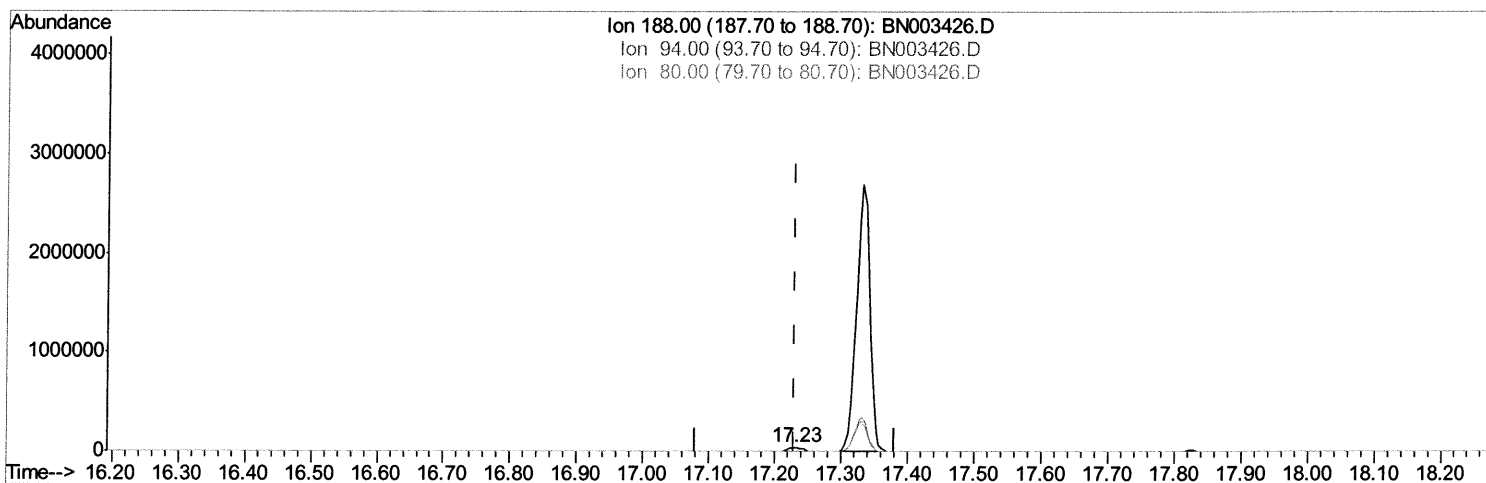
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TIC: BN003426.D

(10) Phenanthrene-d10 (I)

17.230min (-0.000) 0.40ng/ul m> SJ 11/12/18

response 55790

Ion	Exp%	Act%
188.00	100	100
94.00	9.20	10.51
80.00	10.10	11.29
0.00	0.00	0.00

Quantitation Report (Qedit)

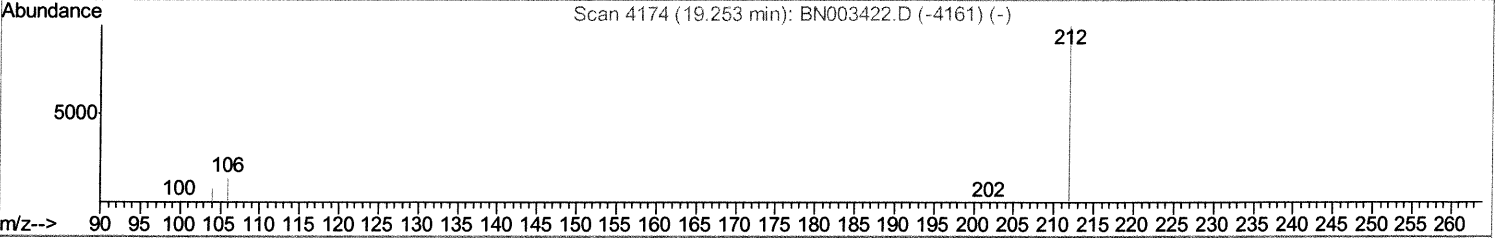
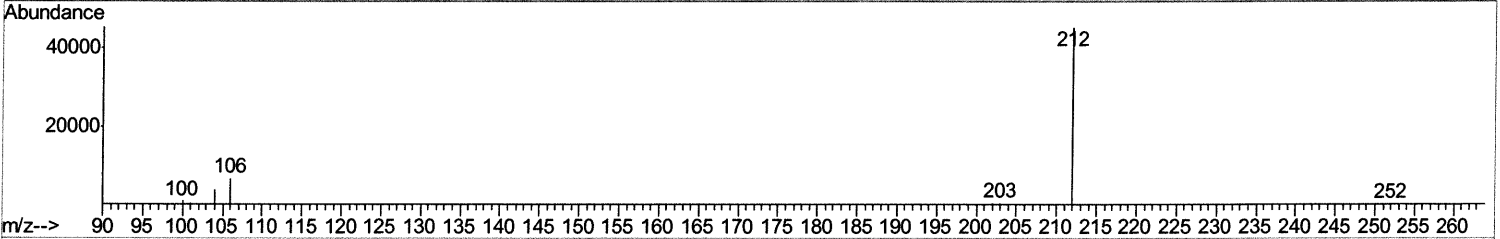
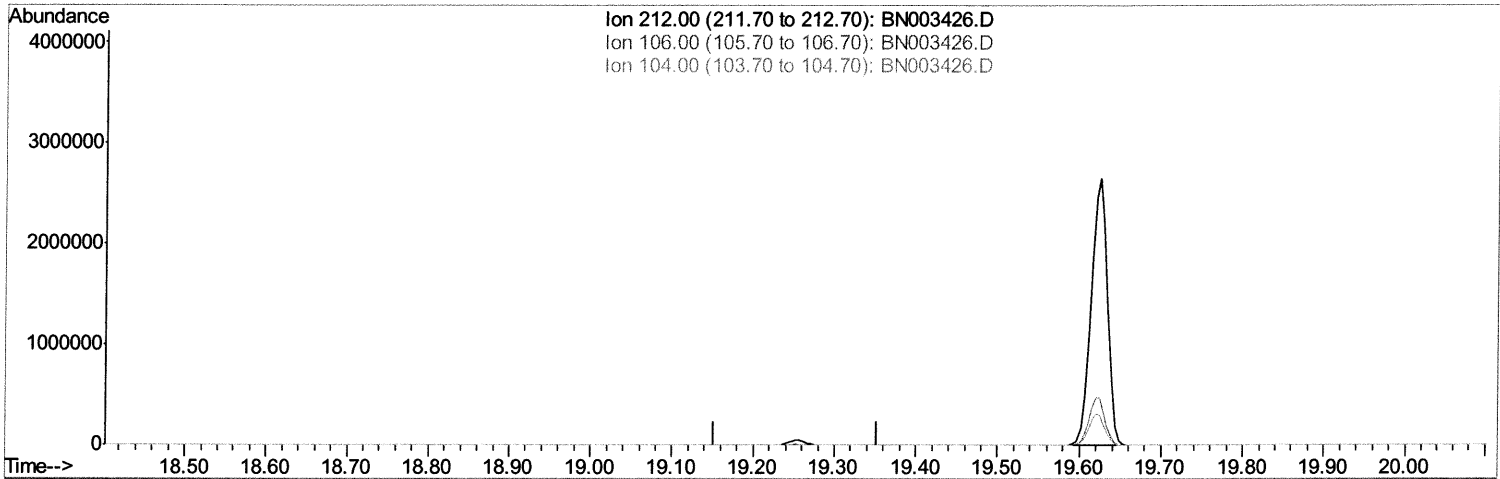
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 Data File : BN003426.D
 Acq On : 05 Nov 2018 13:06
 Operator : MJ/SJ
 Sample : J5704-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40F5

Manual Integrations
 APPROVED

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Quant Time: Nov 05 14:34:32 2018
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TIC: BN003426.D

(14) Fluoranthene-d10 (SURR)

19.253min (-19.253) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	13.50	0.00#
104.00	7.60	0.00#
0.00	0.00	0.00

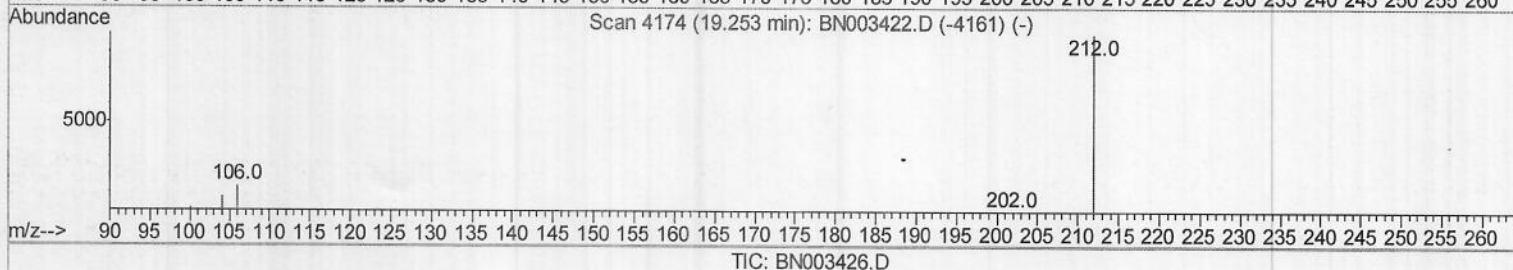
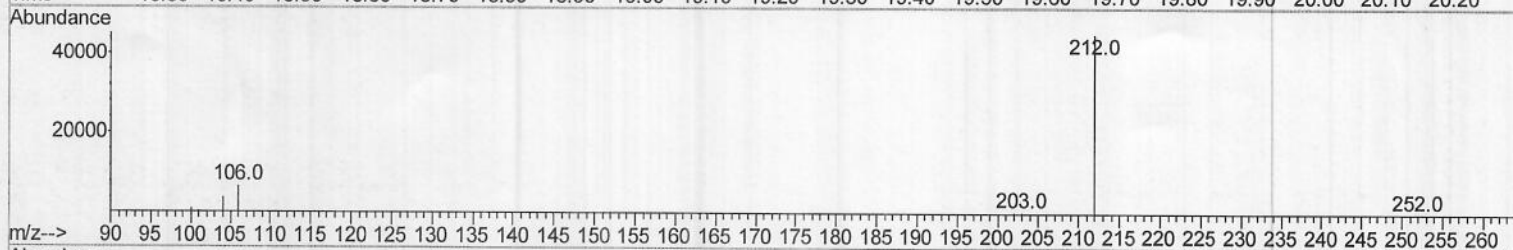
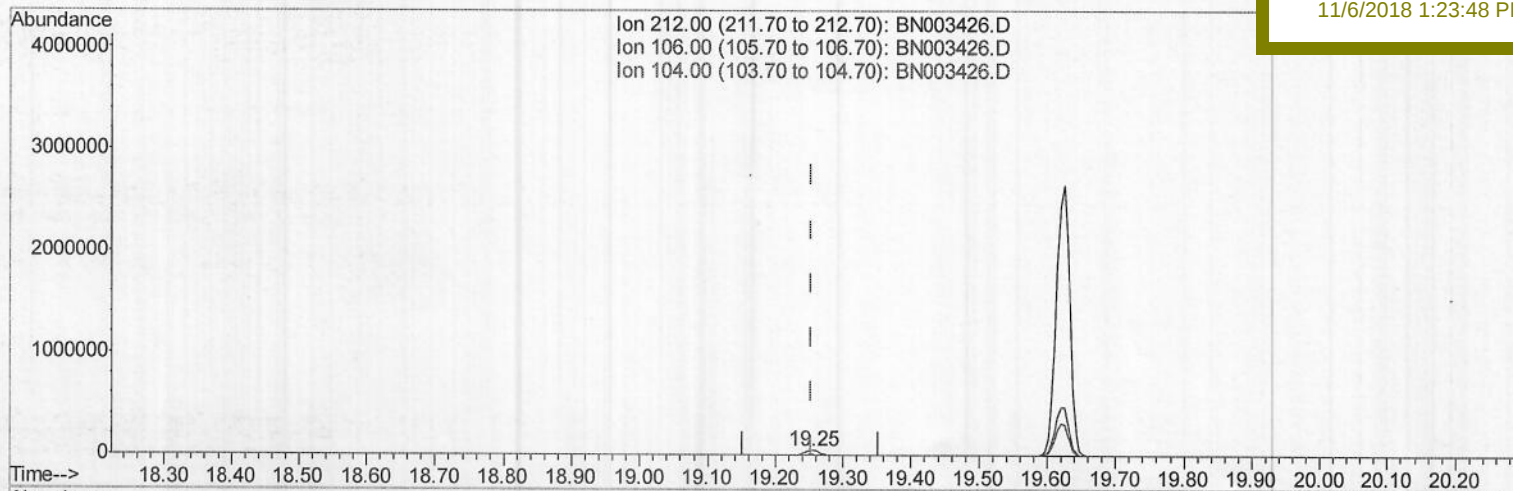
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Data File : BN003426.D
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Misc :
ALS Vial : 6 Sample Multiplier: 1

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Instrument :
BNA_N
ClientSampleId :
A40F5

Manual Integrations
APPROVED

Sohil
11/6/2018 1:23:48 PM



(14) Fluoranthene-d10 (SURR)

19.253min (-0.000) 0.39ng/ul m

response 61299

Ion	Exp%	Act%
212.00	100	100
106.00	13.50	0.00#
104.00	7.60	0.00#
0.00	0.00	0.00

SJ 11/12/18

Quantitation Report (Qedit)

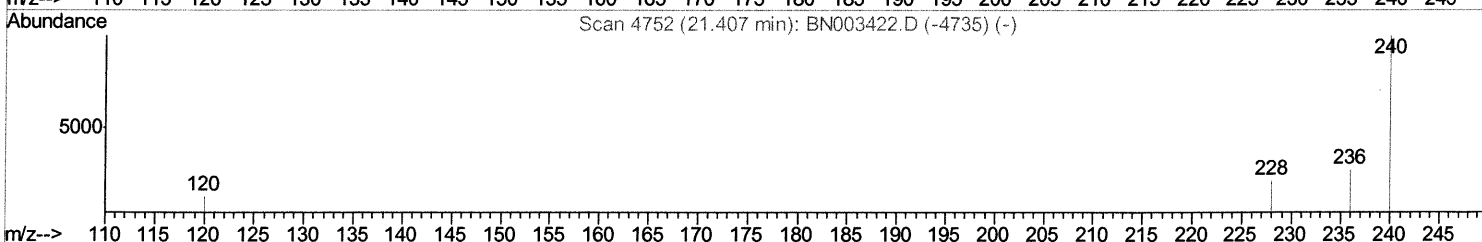
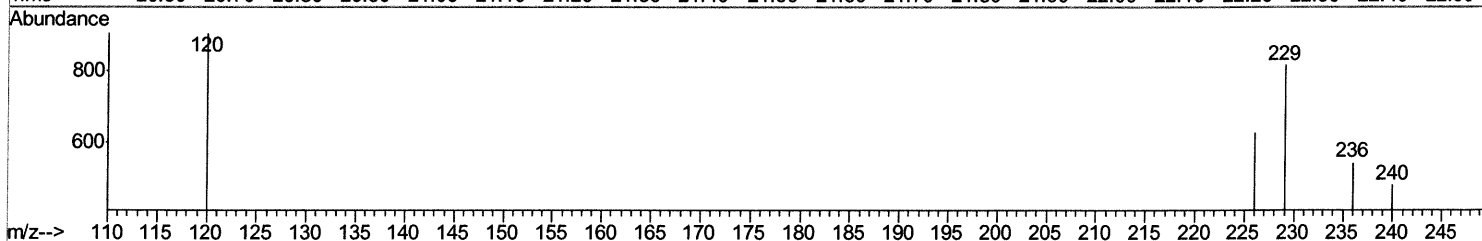
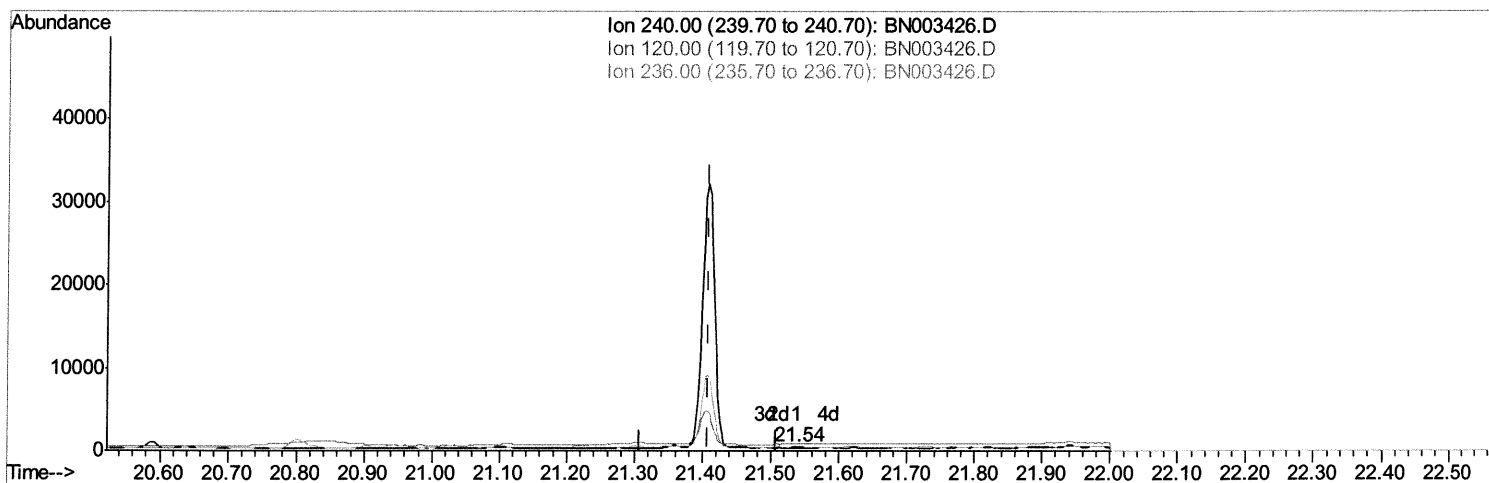
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003426.D
 Acq On : 05 Nov 2018 13:06
 Operator : MJ/SJ
 Sample : J5704-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual Integrations
 APPROVED

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TIC: BN003426.D

(16) Chrysene-d12 (I)

21.539min (+0.131) 0.40ng/ul

response 166

Ion	Exp%	Act%
240.00	100	100
120.00	13.80	189.33#
236.00	27.60	113.18#
0.00	0.00	0.00

Quantitation Report (Qedit)

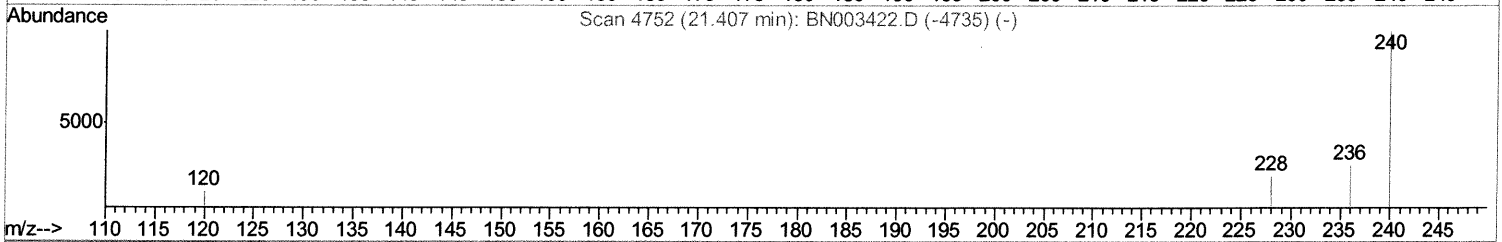
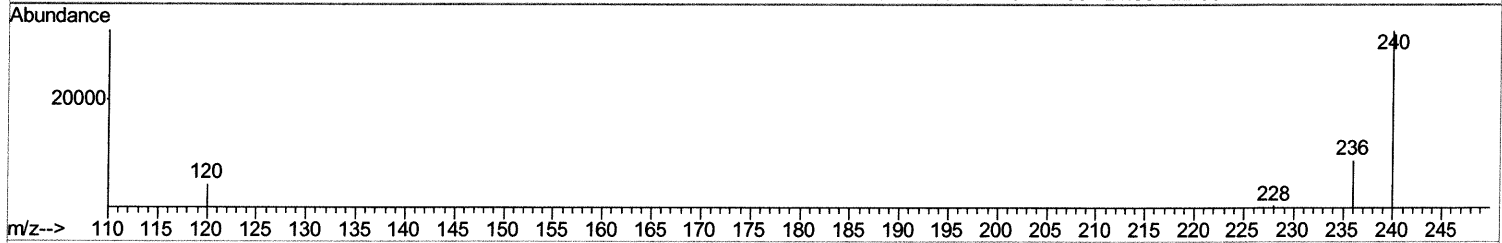
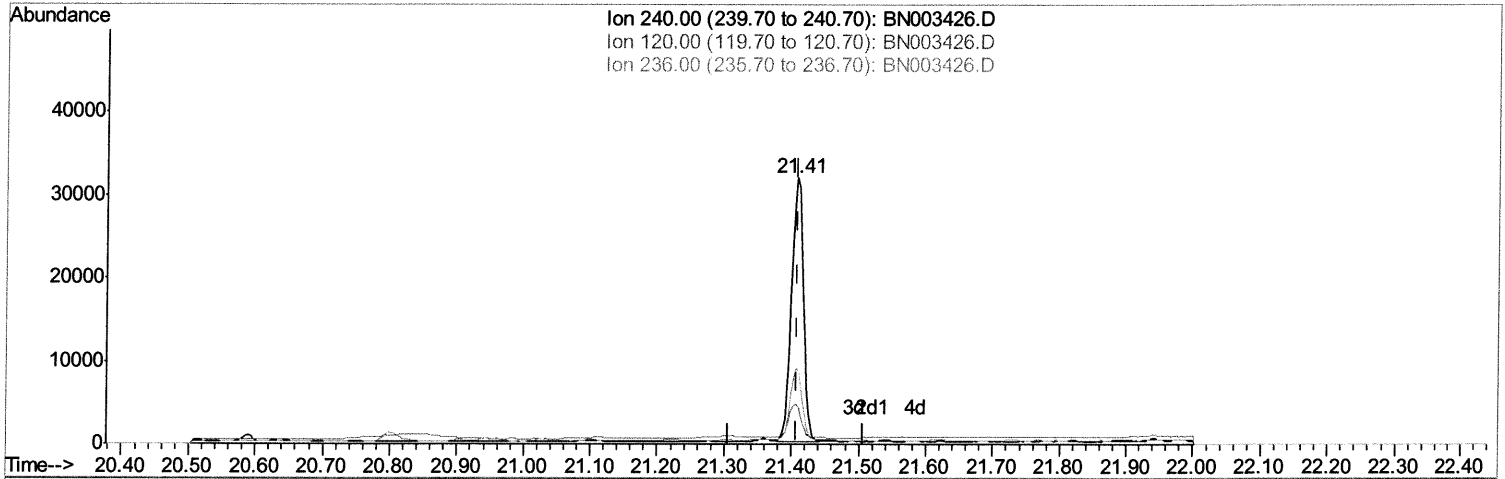
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 Data File : BN003426.D
 Acq On : 05 Nov 2018 13:06
 Operator : MJ/SJ
 Sample : J5704-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:48 PM

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TIC: BN003426.D

(16) Chrysene-d12 (I)

21.407min (-0.000) 0.40ng/ul m> SJ 11/12/18

response 39357

Ion	Exp%	Act%
240.00	100	100
120.00	13.80	15.19
236.00	27.60	28.59
0.00	0.00	0.00

Quantitation Report (Qedit)

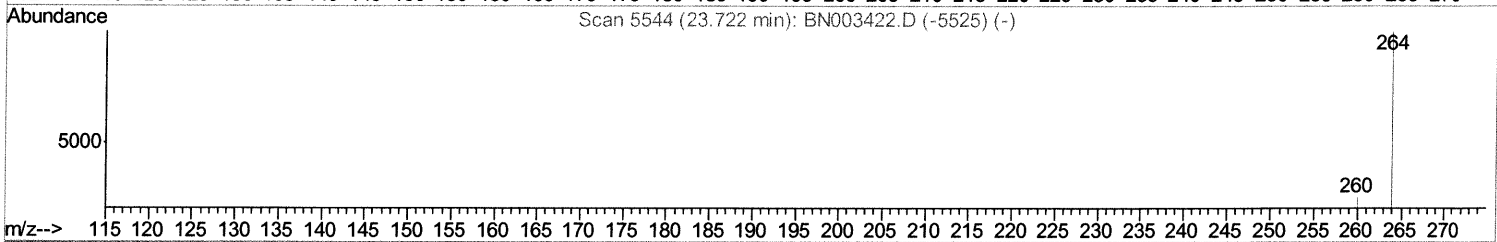
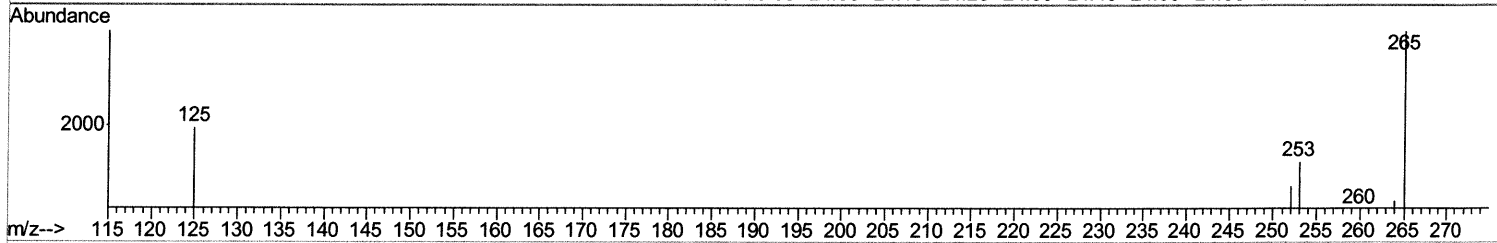
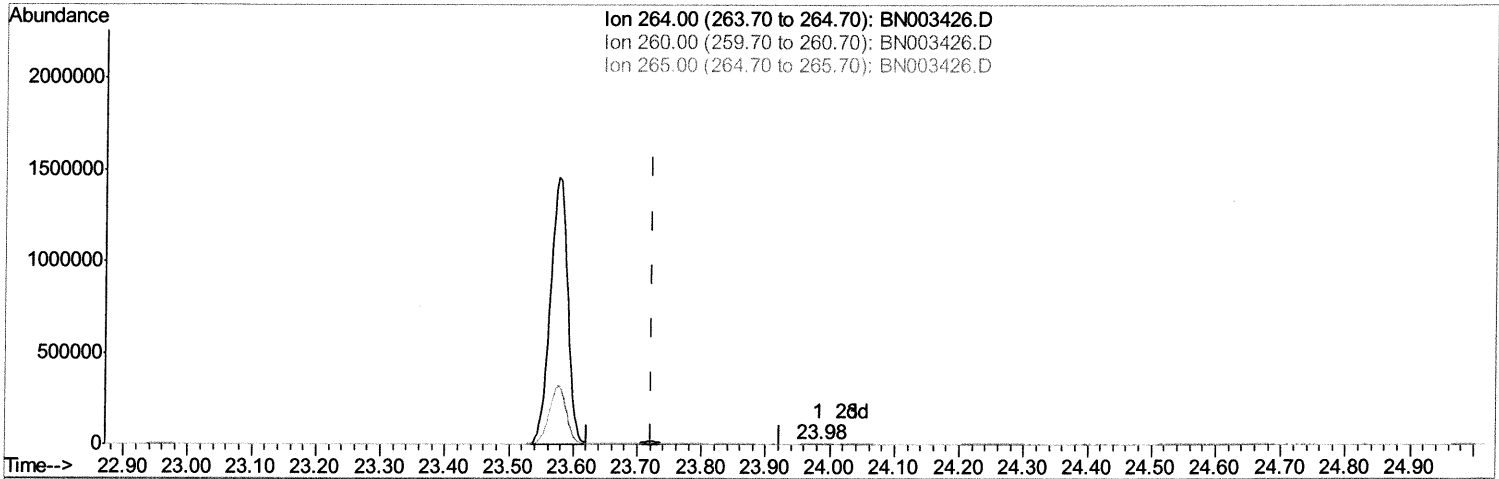
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 Data File : BN003426.D
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 Operator : MJ/SJ
 Sample : J5704-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40F5

Manual Integrations
 APPROVED

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TIC: BN003426.D

(20) Perylene-d12 (I)

23.982min (+0.260) 0.40ng/ul

response 95

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	80.22#
265.00	33.70	595.06#
0.00	0.00	0.00

Quantitation Report (Qedit)

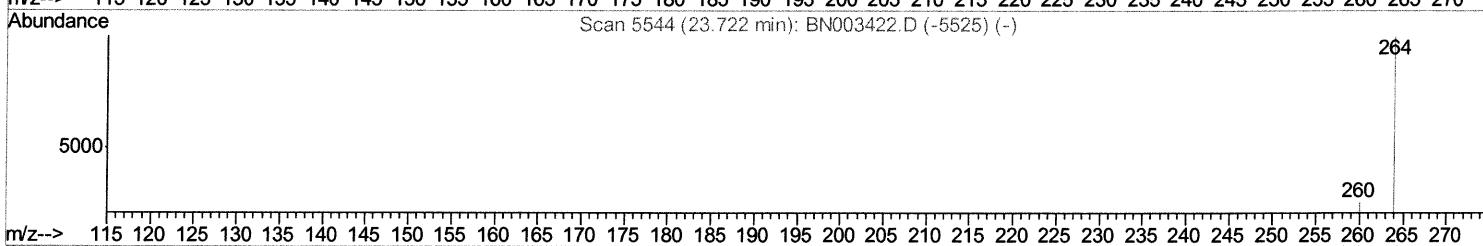
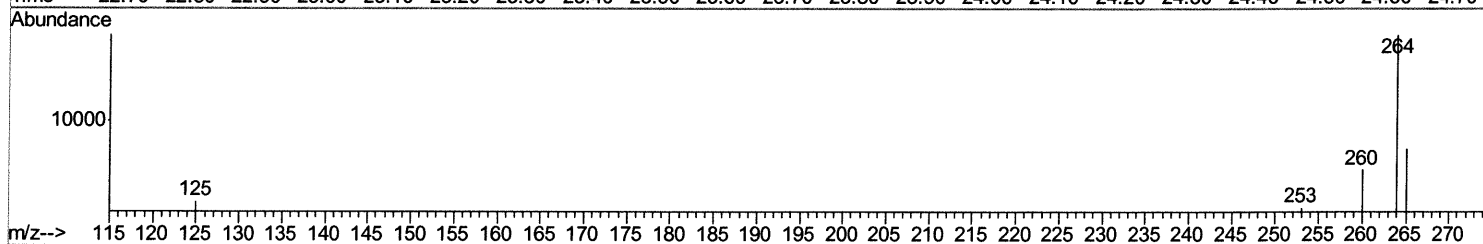
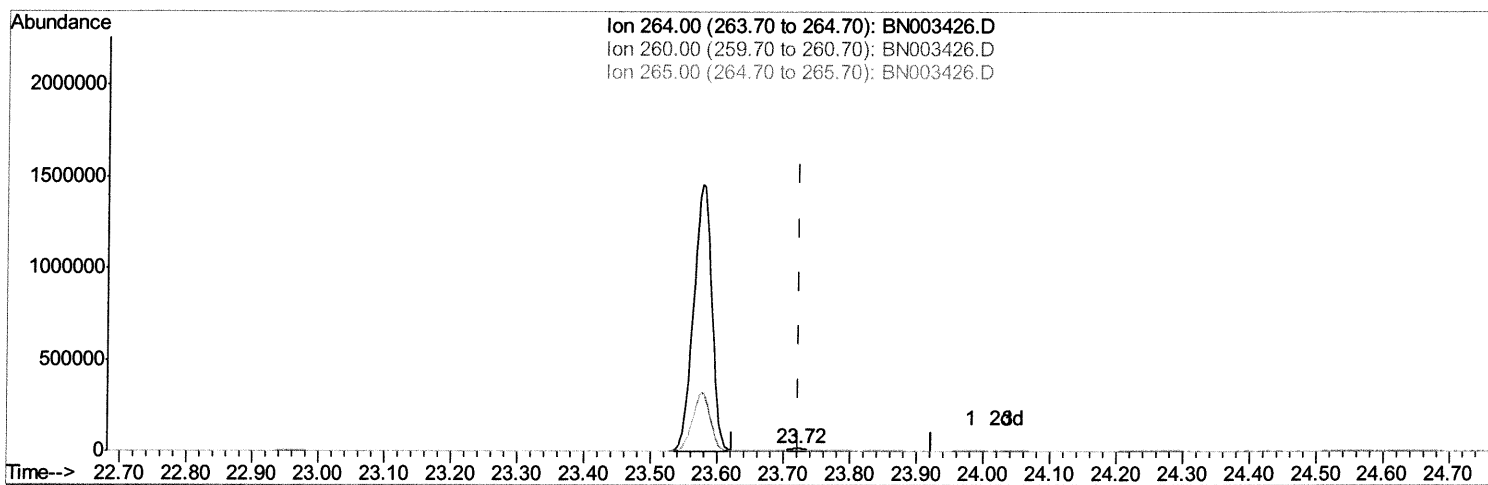
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Data File : BN003426.D
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Misc :
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Instrument :
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Manual Integrations
APPROVED

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TIC: BN003426.D

(20) Perylene-d12 (I)

23.722min (-0.000) 0.40ng/ul m) SJ 11/12/18

response 32441

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	27.42
265.00	33.70	39.11
0.00	0.00	0.00

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 ALS Vial : 6 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	10465	0.40	ng/ul	0.00
2) Naphthalene-d8	10.65	136	43213	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	25633	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	55790m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	39357m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	32441m	0.40	ng/ul	0.00

SJ 11/12/18

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.24	152	27863	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	61299m	0.39	ng/ul	0.00

SJ 11/12/18

Target Compounds

Qvalue

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