

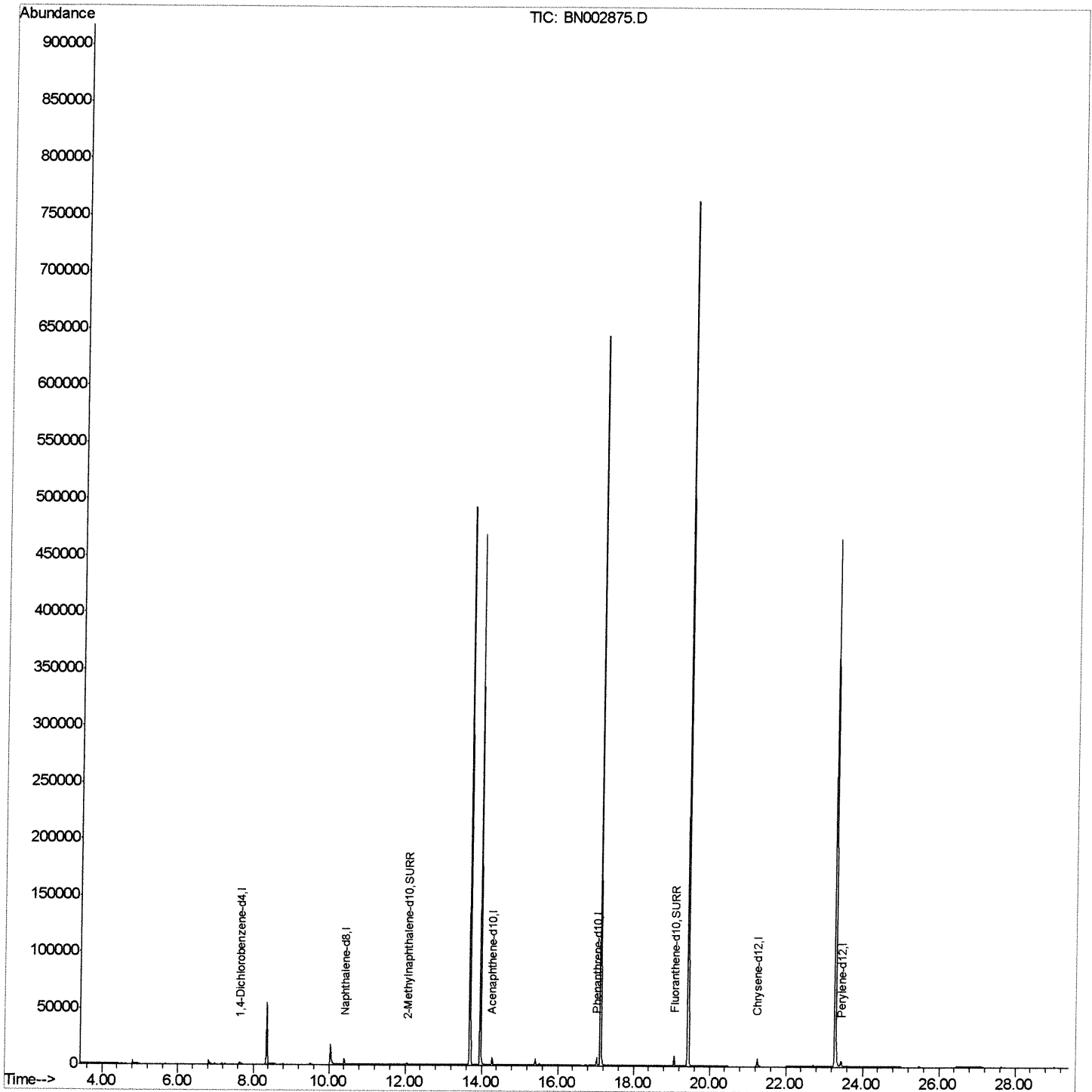
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100118\
Data File : BN002875.D
Acq On : 01 Oct 2018 12:41
Operator : MJ/SJ
Sample : J5117-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLC77

Manual Integrations
APPROVED

Sohil
10/2/2018 5:45:35 PM

Quant Time: Oct 01 14:54:29 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN092018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 01 14:40:21 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

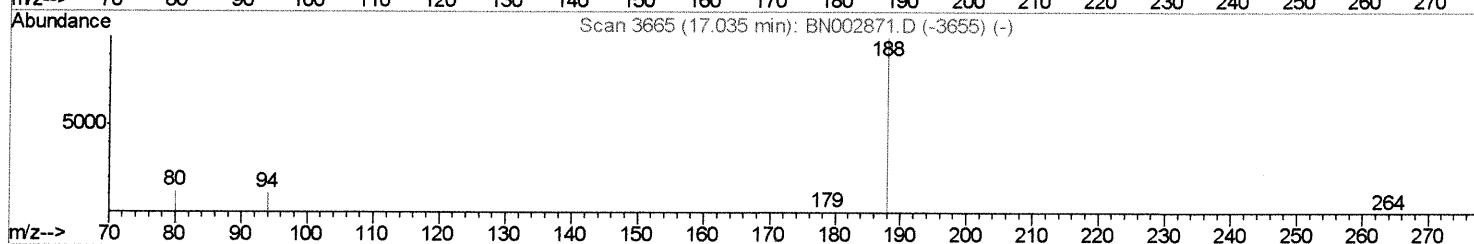
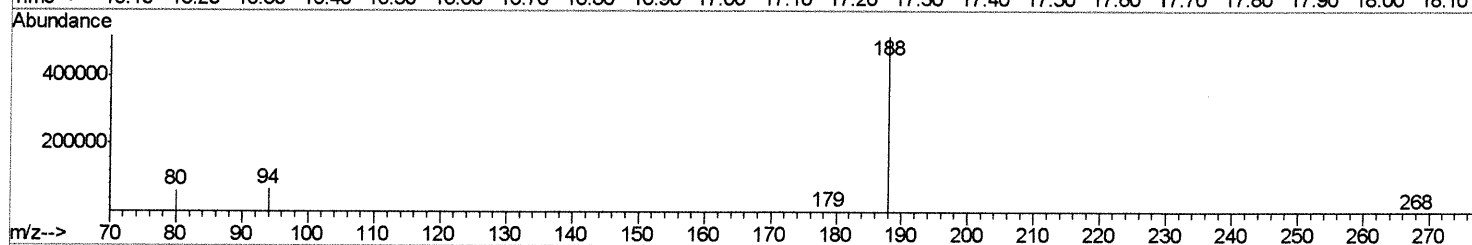
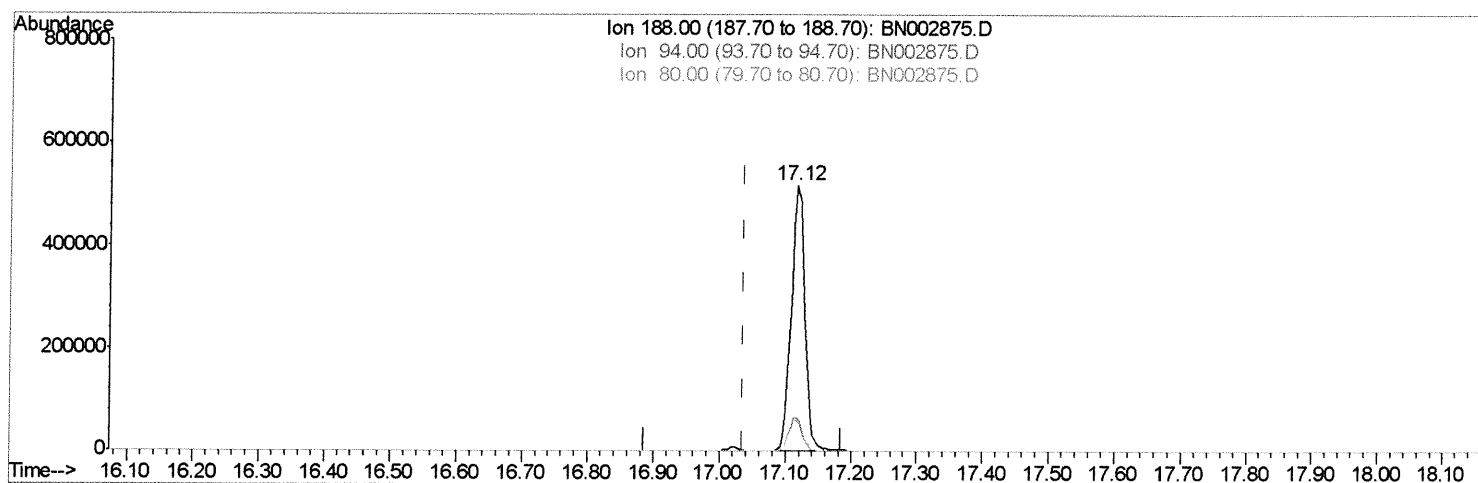
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 10/2/2018 5:45:35 PM

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TIC: BN002875.D

(10) Phenanthrene-d10 (I)

17.116min (+0.080) 0.40ng/ul

response 746174

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.83
80.00	11.80	11.83
0.00	0.00	0.00

Quantitation Report (Qedit)

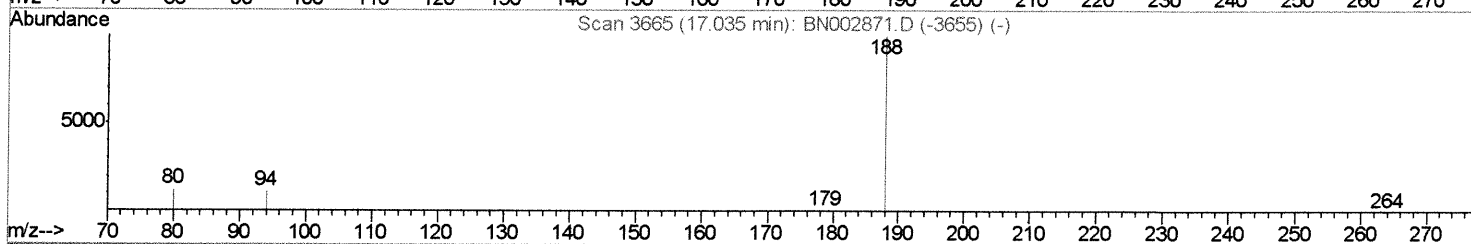
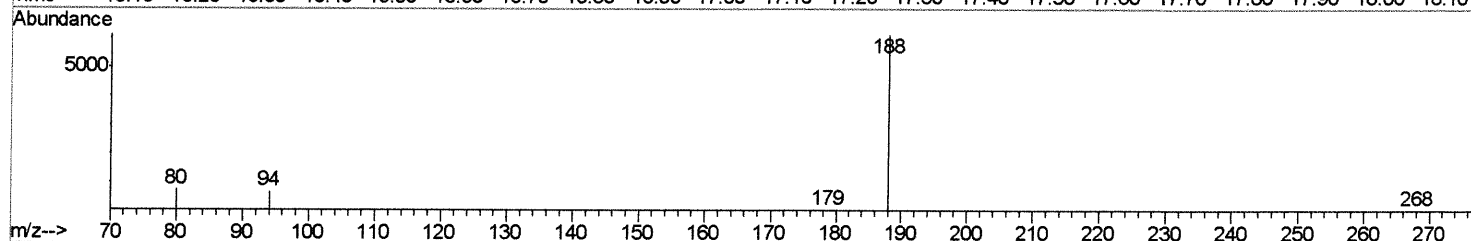
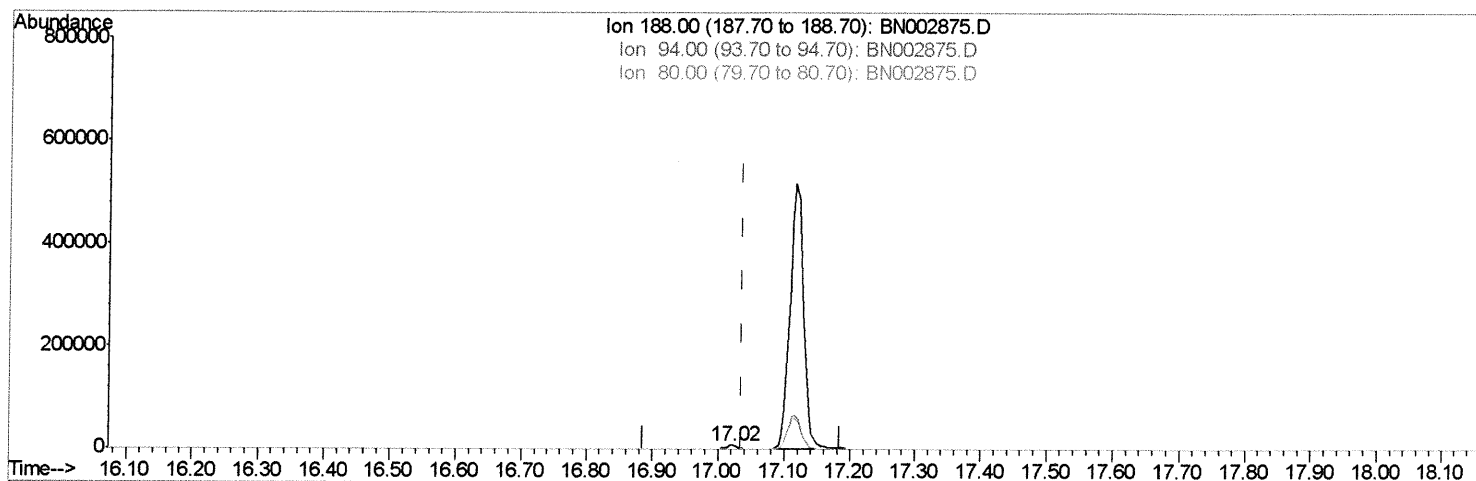
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Manual Integrations
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TIC: BN002875.D

(10) Phenanthrene-d10 (I)

17.023min (-0.013) 0.40ng/ul m

SJ 10/12/18

response 8608

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.25
80.00	11.80	12.11
0.00	0.00	0.00

Quantitation Report (Qedit)

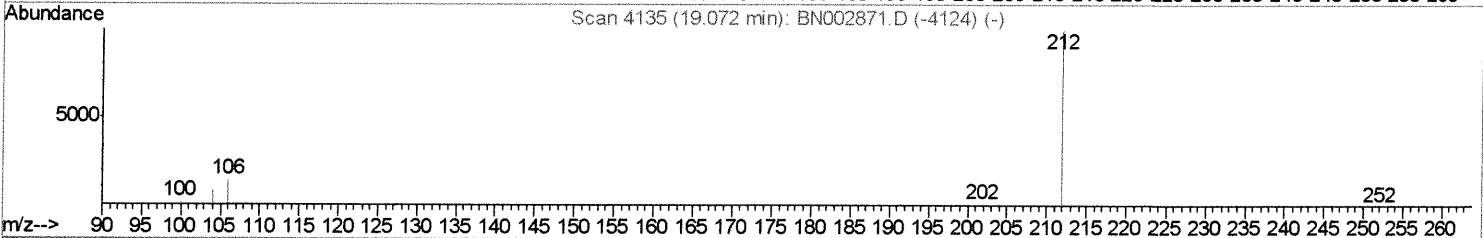
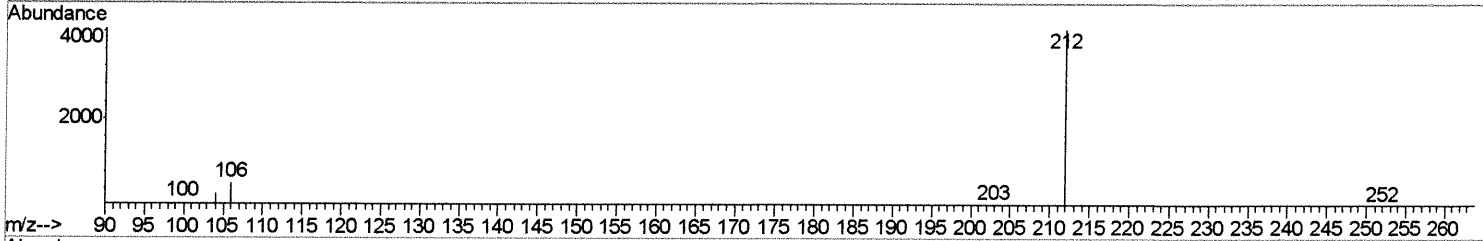
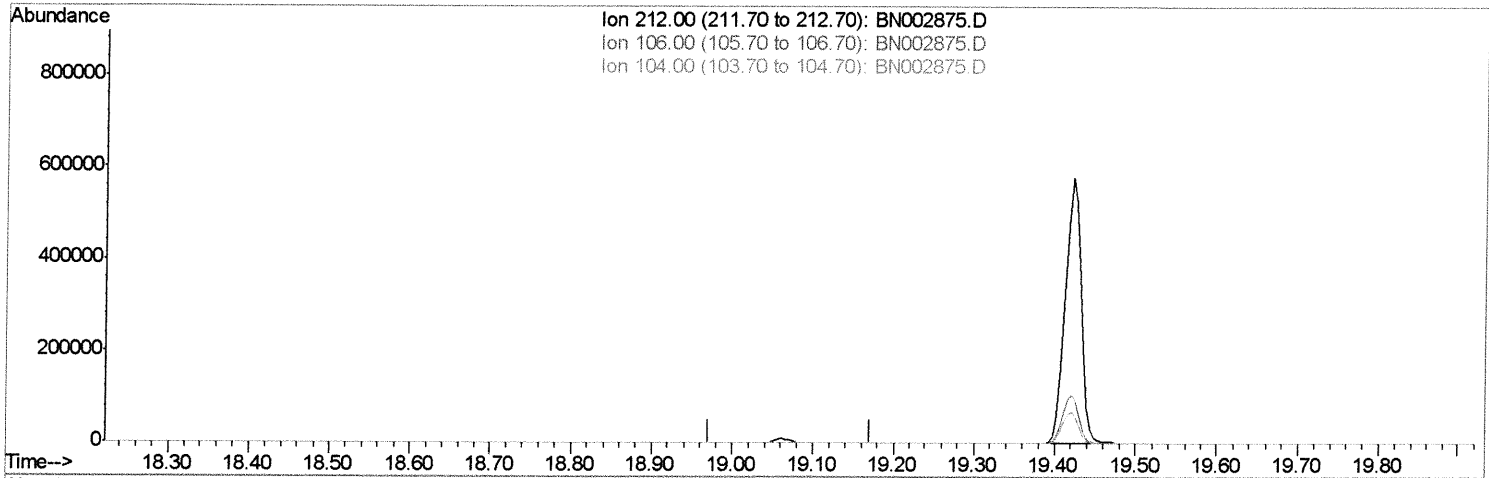
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100118\
 Data File : BN002875.D
 Acq On : 01 Oct 2018 12:41
 Operator : MJ/SJ
 Sample : J5117-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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Sohil
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TIC: BN002875.D

(14) Fluoranthene-d10 (Surr)

19.072min (-19.072) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

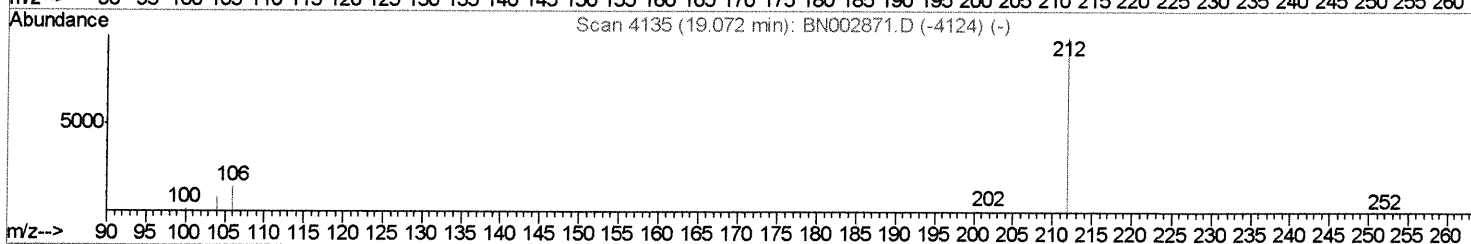
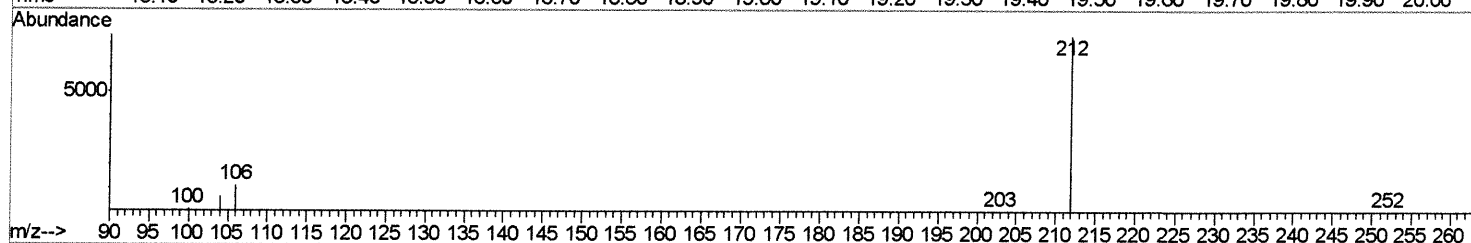
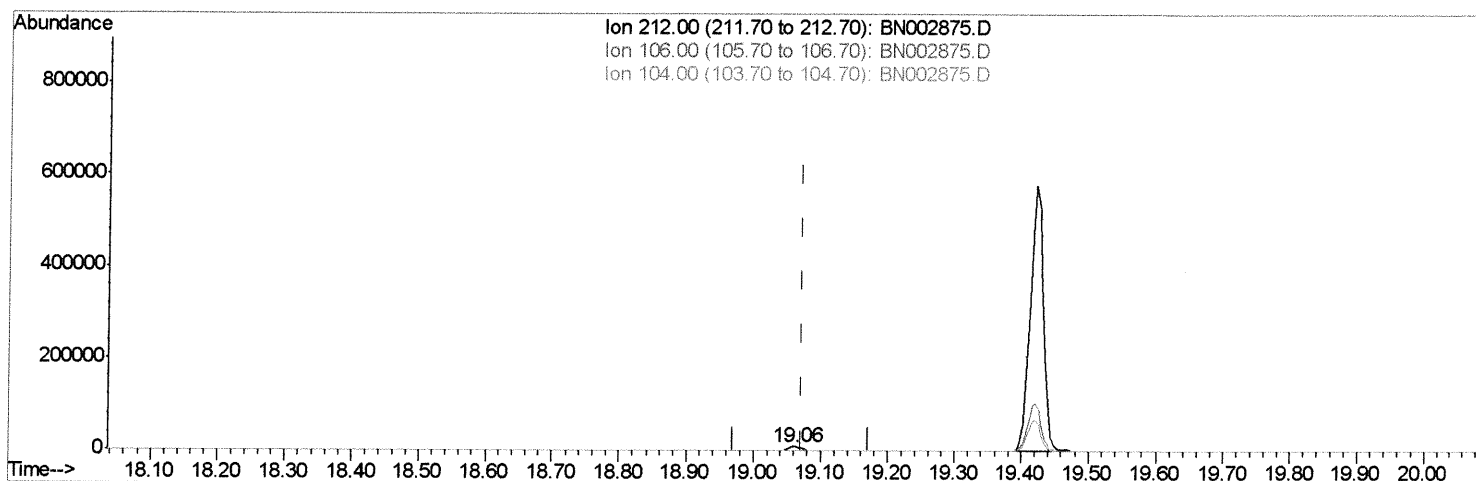
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100118\
 Data File : BN002875.D
 Acq On : 01 Oct 2018 12:41
 Operator : MJ/SJ
 Sample : J5117-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
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Quant Time: Oct 01 14:52:53 2018
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TIC: BN002875.D

(14) Fluoranthene-d10 (SURR)

19.062min (-0.009) 0.47ng/ul m *5110/12/18*

response 10396

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

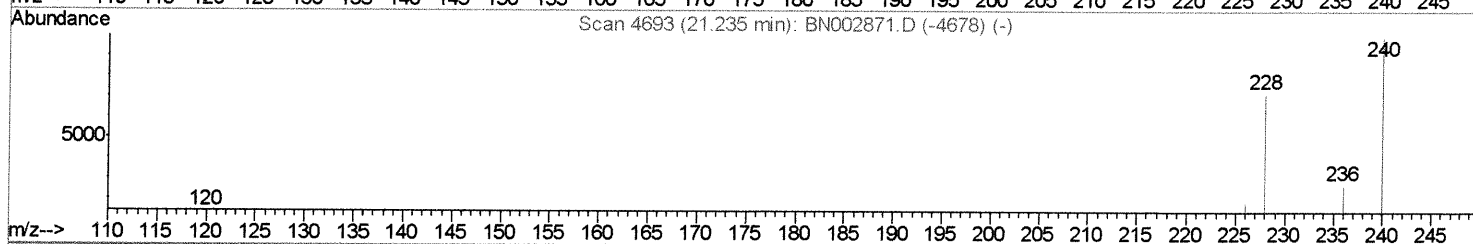
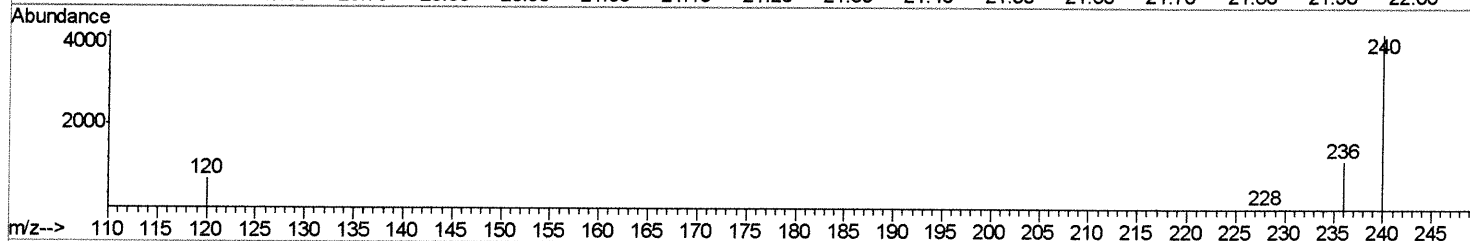
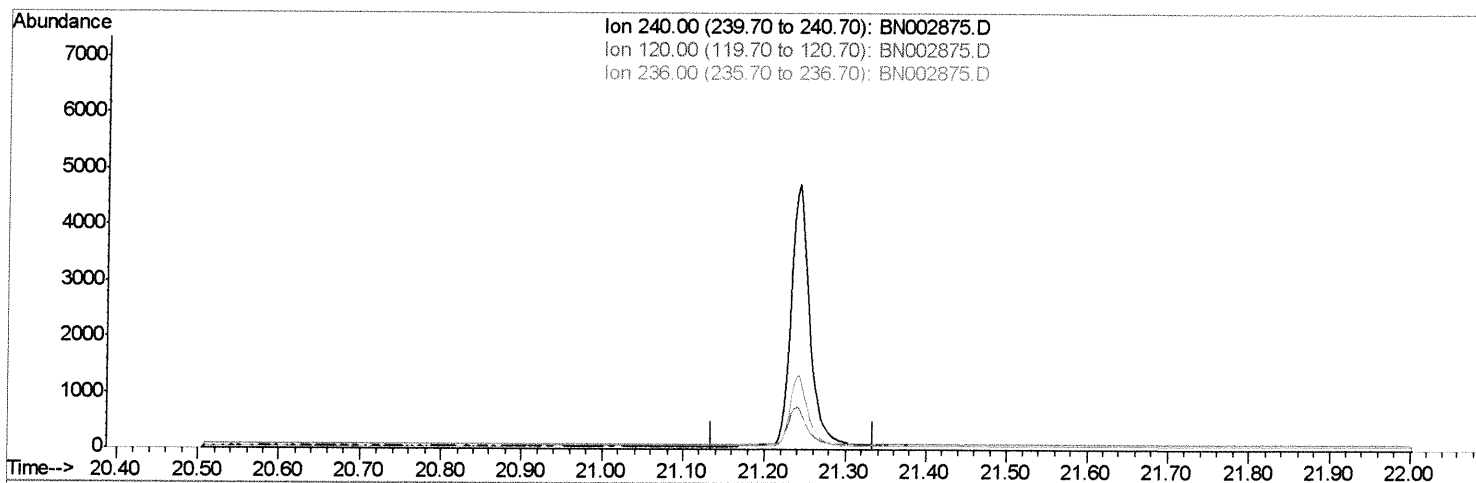
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100118\
 Data File : BN002875.D
 Acq On : 01 Oct 2018 12:41
 Operator : MJ/SJ
 Sample : J5117-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC77

Manual Integrations
 APPROVED

Sohil
 10/2/2018 5:45:35 PM

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TIC: BN002875.D

(16) Chrysene-d12 (I)

21.235min (-21.235) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	20.60	0.00#
236.00	34.90	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

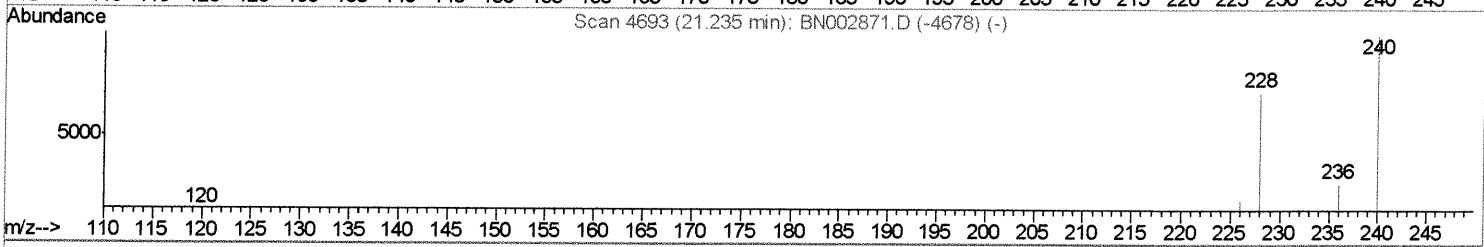
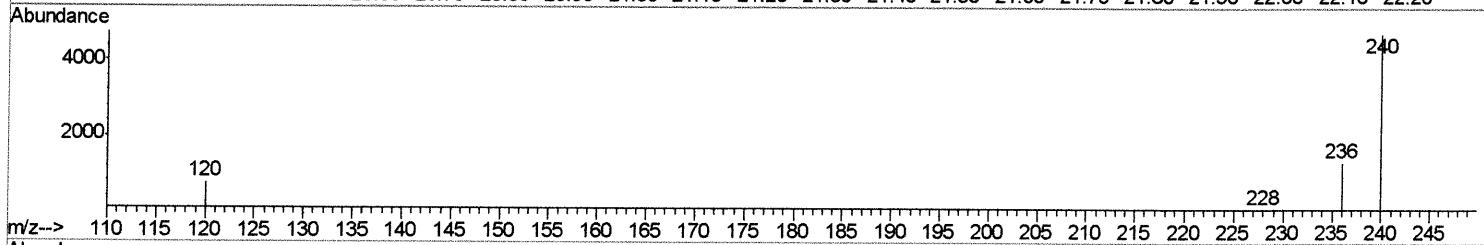
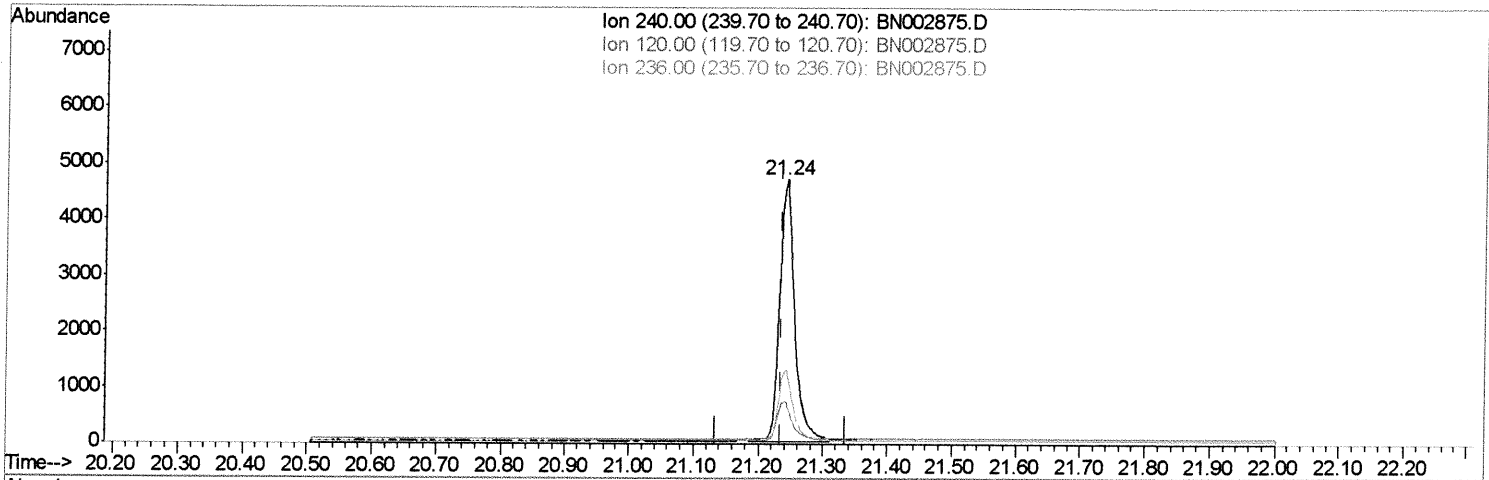
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100118\
 Data File : BN002875.D
 Acq On : 01 Oct 2018 12:41
 Operator : MJ/SJ
 Sample : J5117-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 JLC77

Manual Integrations
 APPROVED

Sohil
 10/2/2018 5:45:35 PM

Quant Time: Oct 01 14:52:53 2018
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TIC: BN002875.D

(16) Chrysene-d12 (I)

21.241min (+0.006) 0.40ng/ul m SJ 10/12/18

response 7579

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	15.84#
236.00	34.90	28.02
0.00	0.00	0.00

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Data File : BN002875.D
Acq On : 01 Oct 2018 12:41
Operator : MJ/SJ
Sample : J5117-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	1572	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.40	136	6498	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	3971	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	8608m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.24	240	7579m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	7592	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.03	152	4063	0.43	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	10396m	0.47	ng/ul	0.00

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