

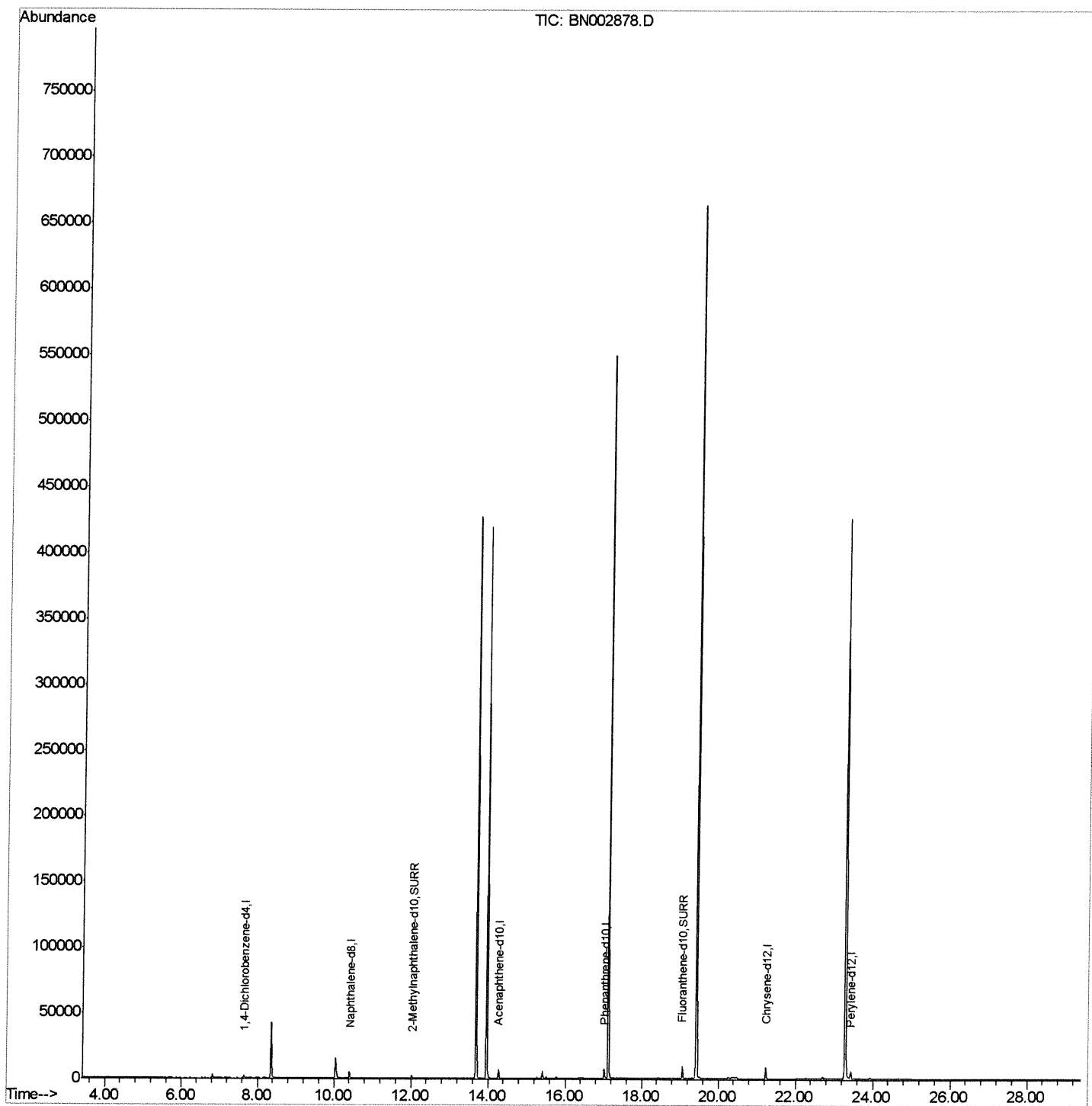
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100118\
Data File : BN002878.D
Acq On : 01 Oct 2018 14:27
Operator : MJ/SJ
Sample : J5117-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLC78

Manual Integrations
APPROVED

Sohil
10/2/2018 5:45:41 PM

Quant Time: Oct 01 15:25:51 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)

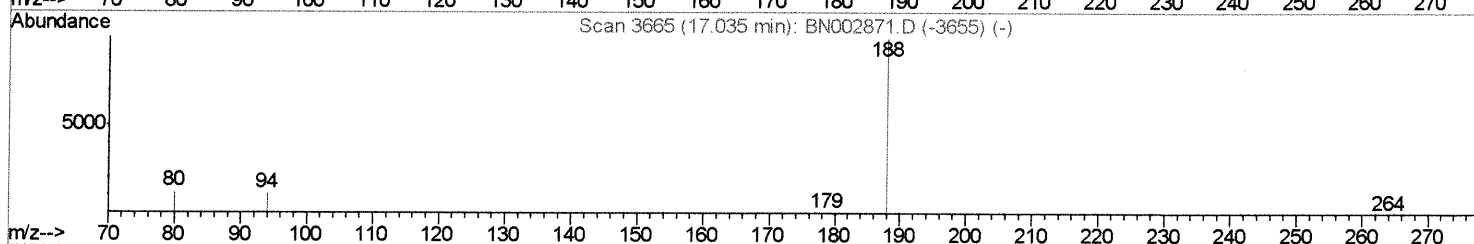
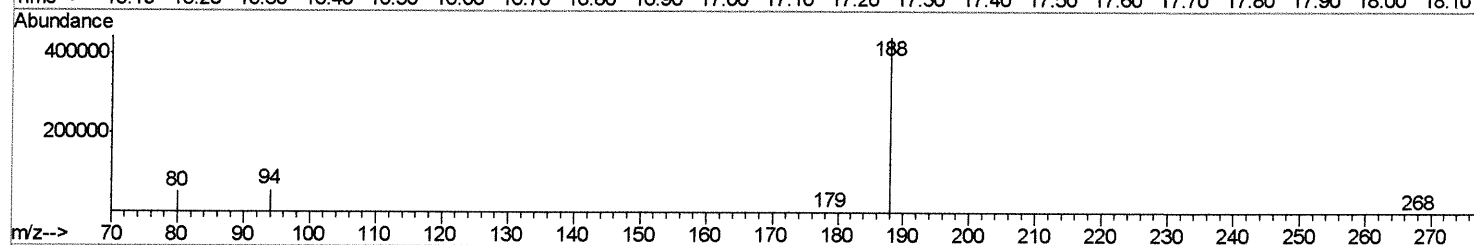
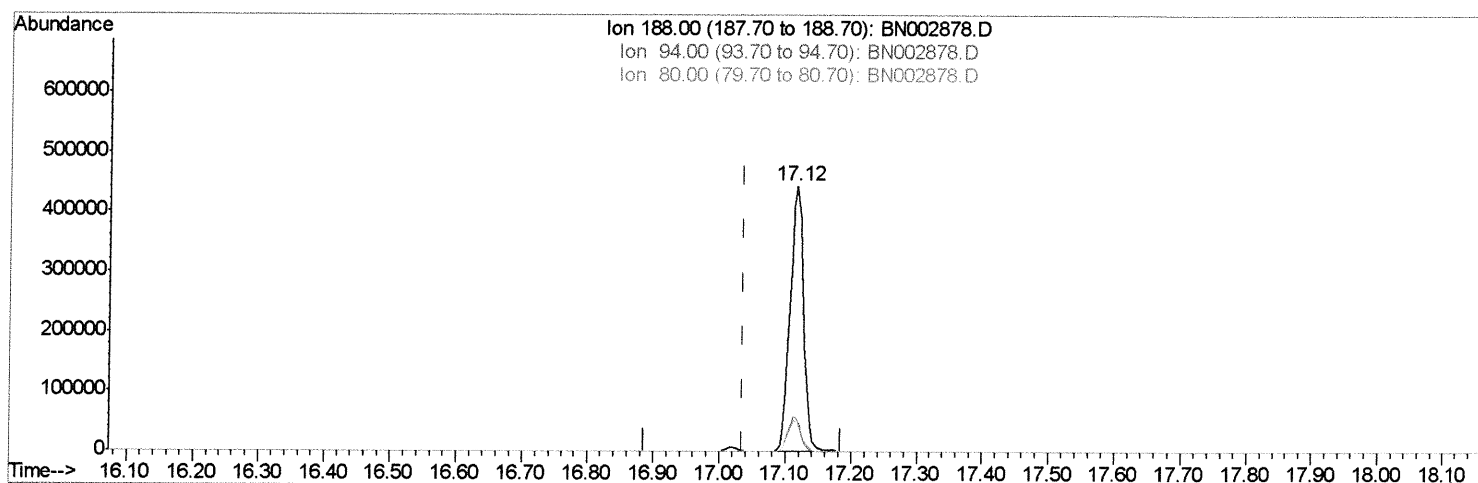
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Manual Integrations
 APPROVED

Sohil
 10/2/2018 5:45:41 PM

Quant Time: Oct 01 15:23:40 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
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TIC: BN002878.D

(10) Phenanthrene-d10 (I)

17.116min (+0.080) 0.40ng/ul

response 632707

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.59
80.00	11.80	11.45
0.00	0.00	0.00

Quantitation Report (Qedit)

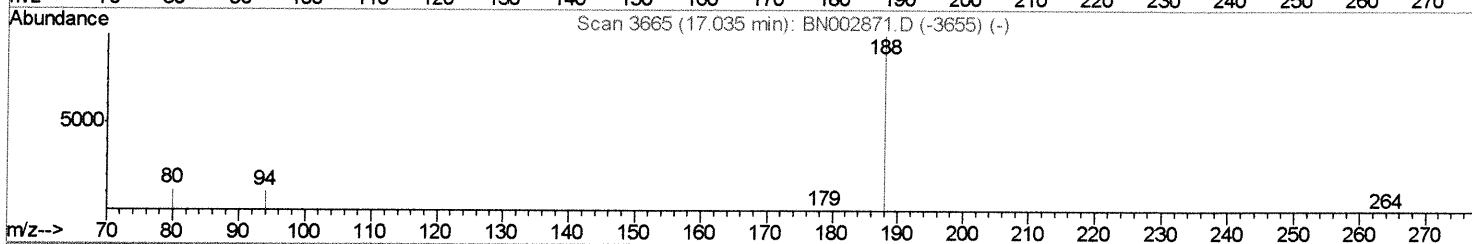
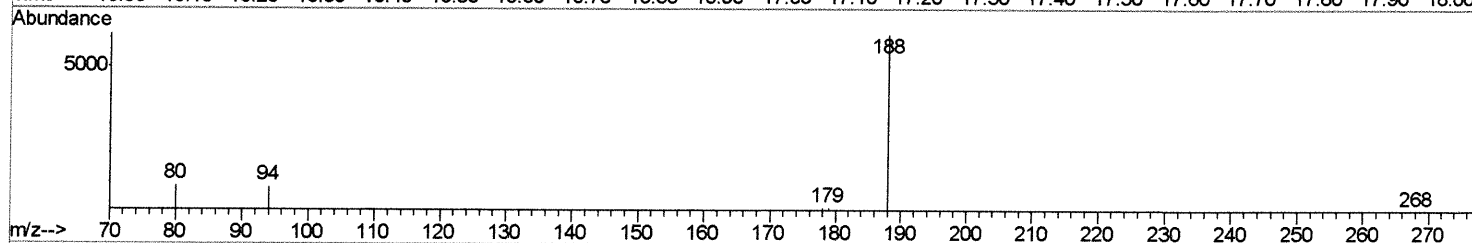
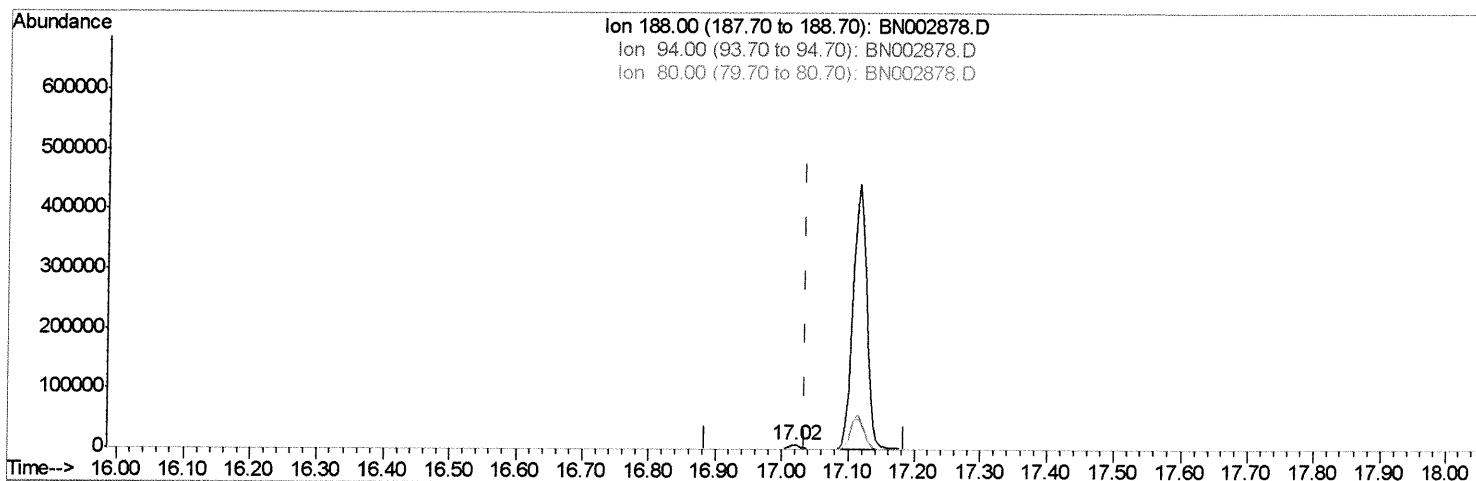
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Manual Integrations
 APPROVED

Sohil
 10/2/2018 5:45:41 PM

Quant Time: Oct 01 15:24:27 2018
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TIC: BN002878.D

(10) Phenanthrene-d10 (I)

17.019min (-0.017) 0.40ng/ul m SJ 10/12/18

response 8989

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	13.96#
80.00	11.80	14.70#
0.00	0.00	0.00

Quantitation Report (Qedit)

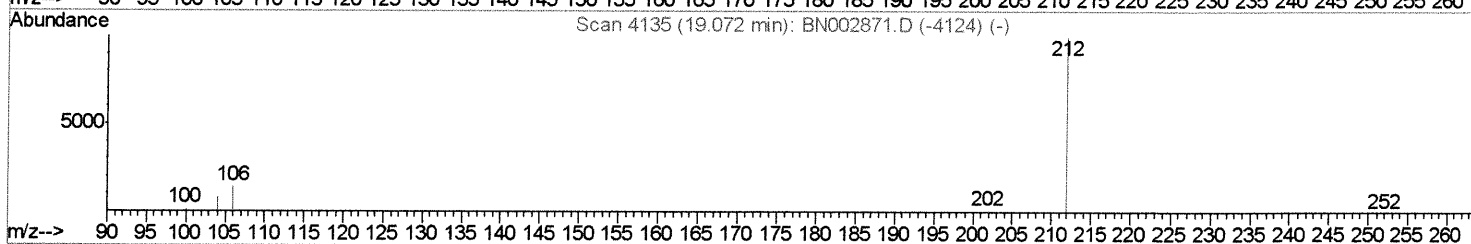
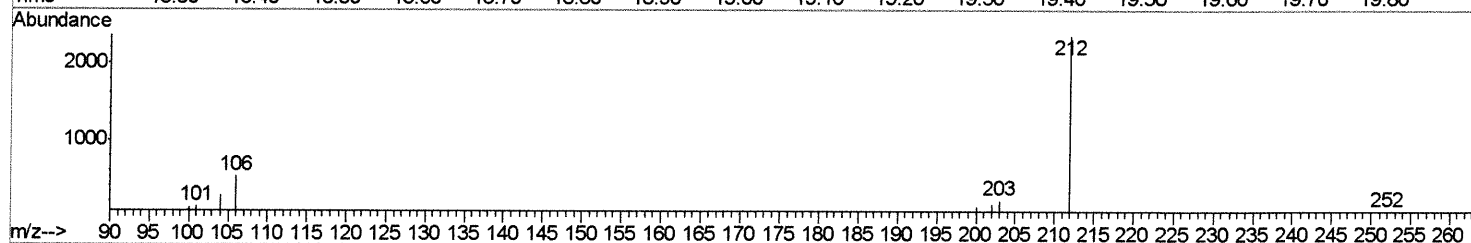
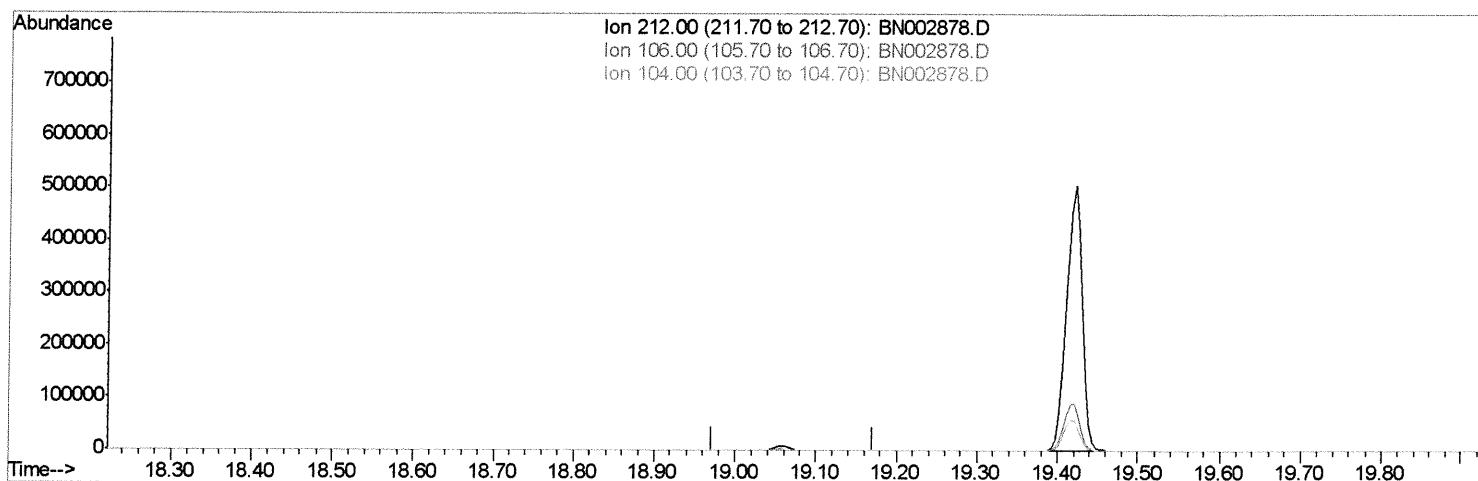
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Data File : BN002878.D
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ALS Vial : 9 Sample Multiplier: 1

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Manual Integrations
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(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)

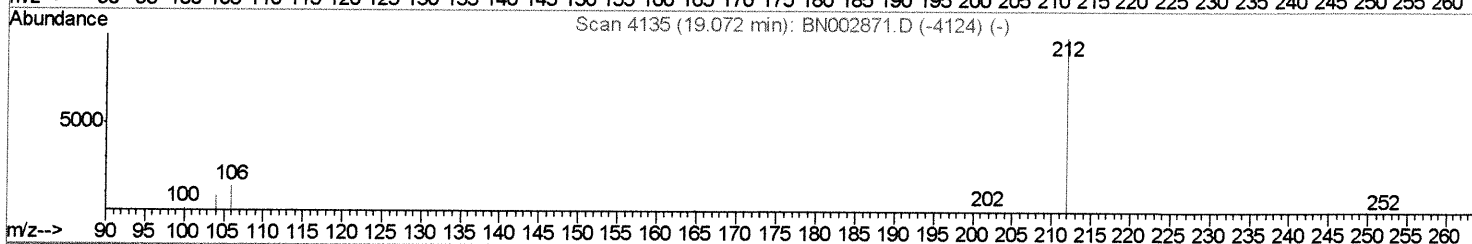
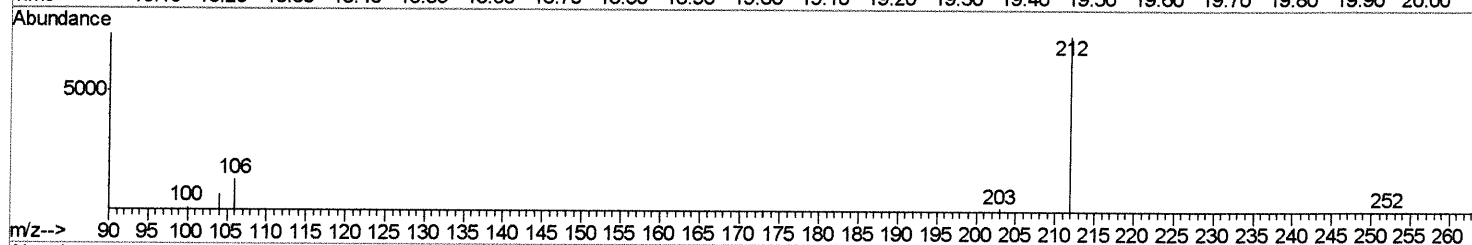
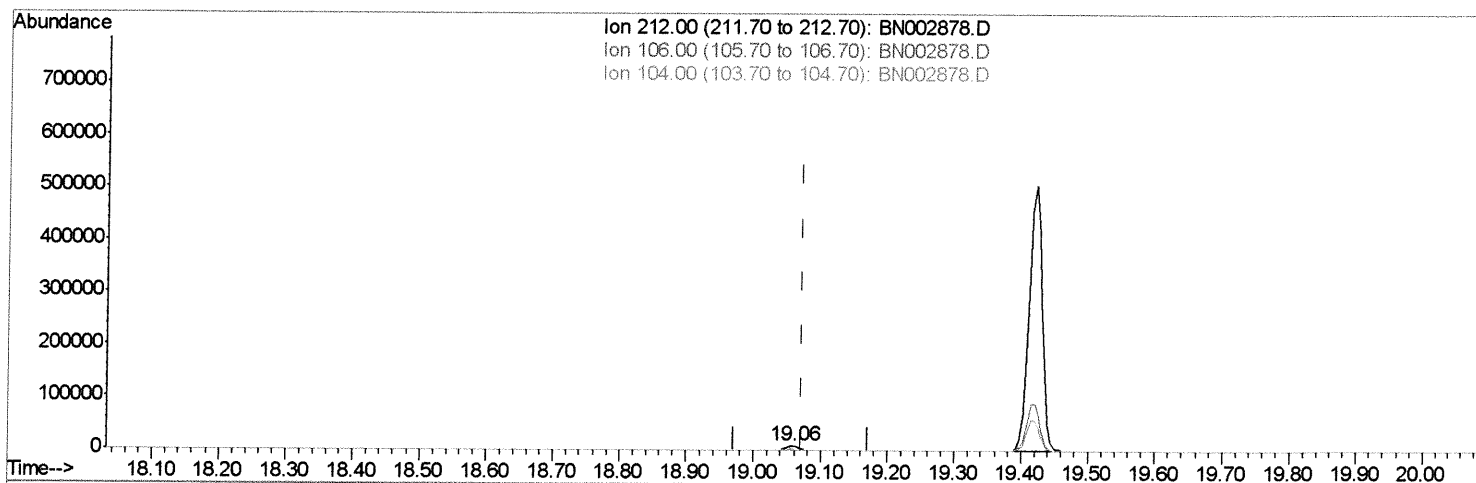
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BN002878.D

(14) Fluoranthene-d10 (SURR)

19.058min (-0.014) 0.42ng/ul m

SJ 10/12/18

response 9825

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)

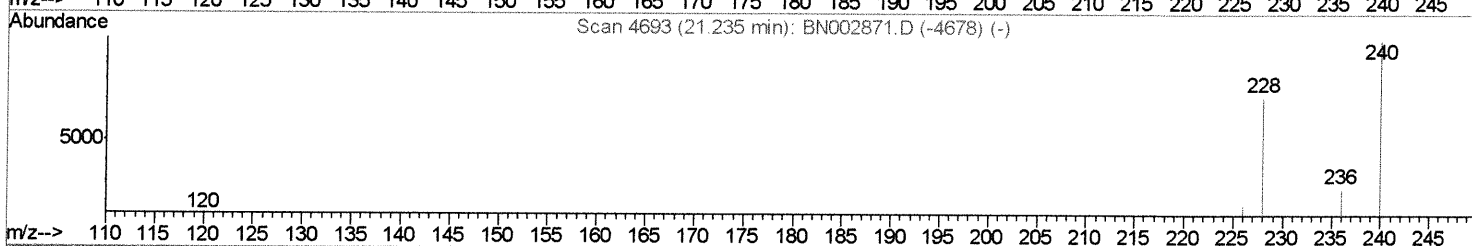
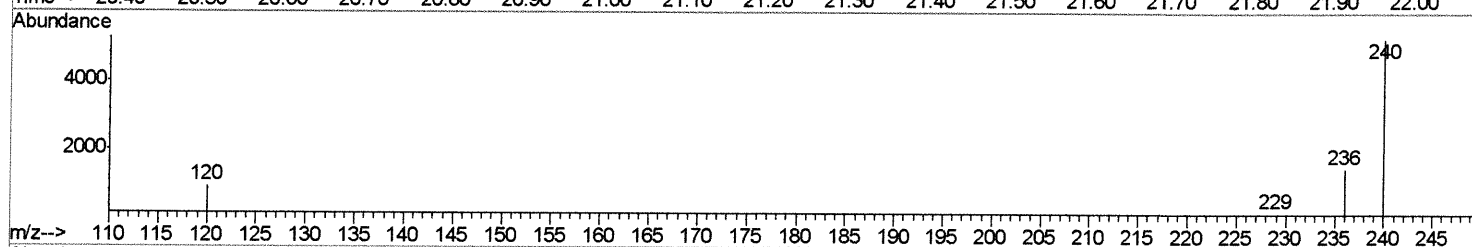
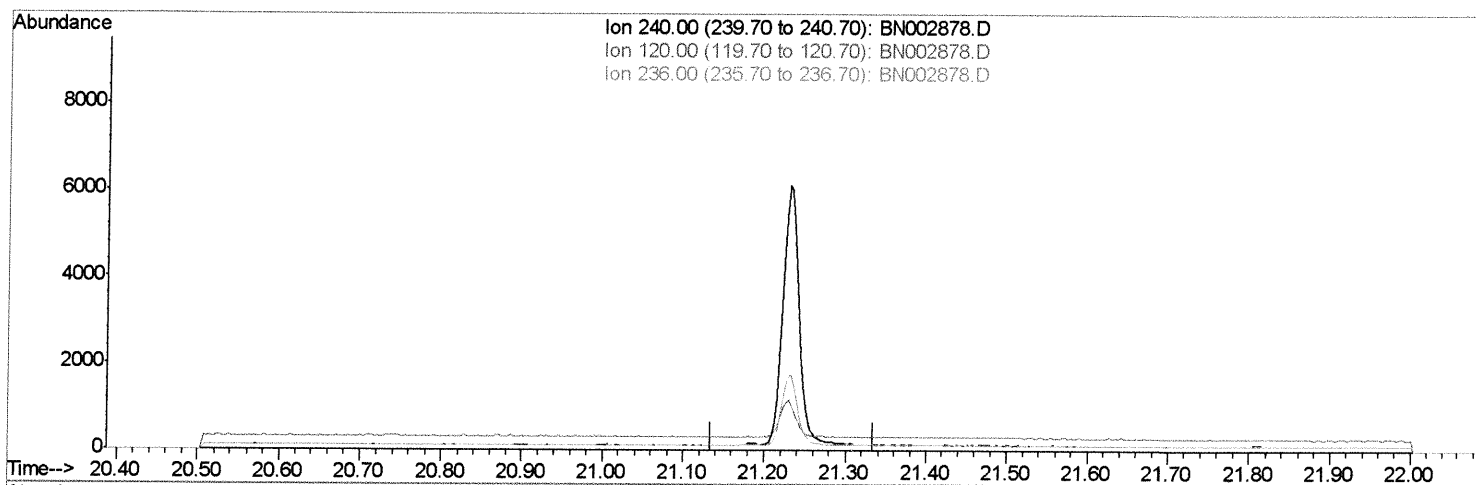
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100118\
 Data File : BN002878.D
 Acq On : 01 Oct 2018 14:27
 Operator : MJ/SJ
 Sample : J5117-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
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TIC: BN002878.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)

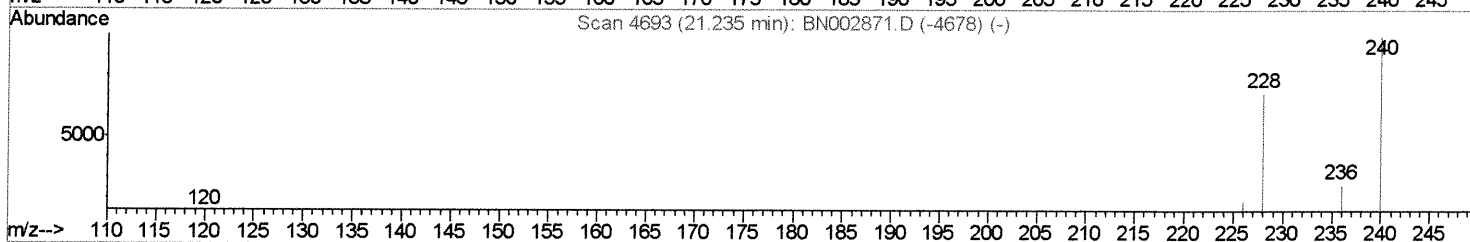
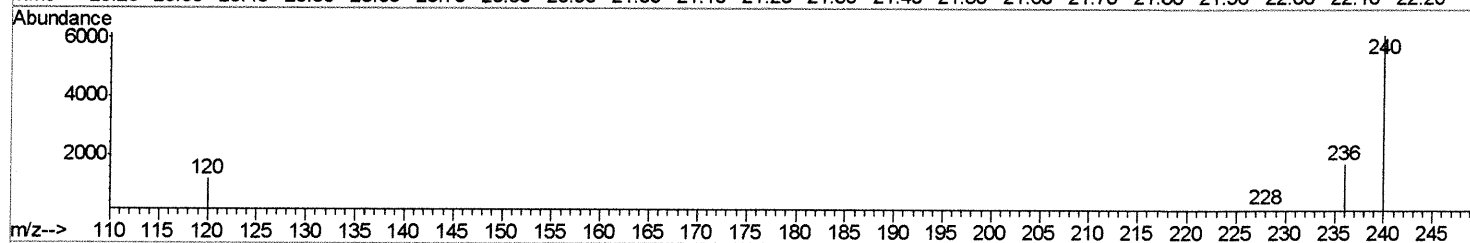
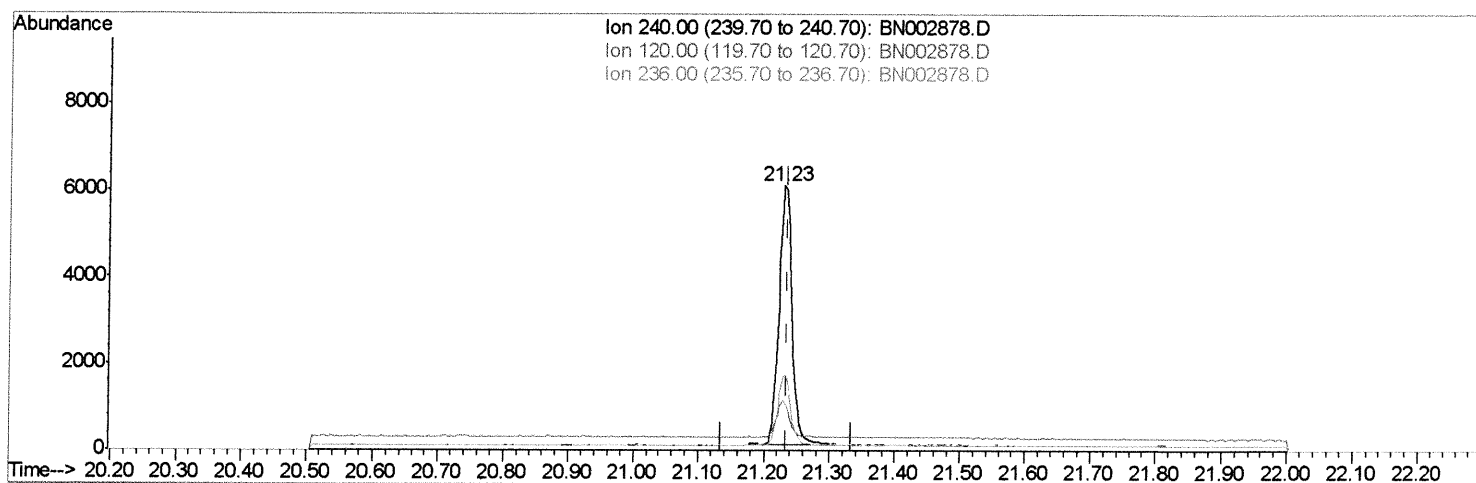
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100118\
 Data File : BN002878.D
 Acq On : 01 Oct 2018 14:27
 Operator : MJ/SJ
 Sample : J5117-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
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 Response via : Initial Calibration



TIC: BN002878.D

(16) Chrysene-d12 (I)

21.229min (-0.006) 0.40ng/ul m

SJ 10/12/18

response 8151

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	19.19
236.00	34.90	28.38
0.00	0.00	0.00

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Data File : BN002878.D
Acq On : 01 Oct 2018 14:27
Operator : MJ/SJ
Sample : J5117-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	1652	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.40	136	6838	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	3969	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	8989m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	8151m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	8008	0.40	ng/ul	-0.02

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.02	152	3709	0.38	ng/ul	-0.01
14) Fluoranthene-d10	19.06	212	9825m	0.42	ng/ul	-0.01

Target Compounds

Qvalue

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

> SJ 10/12/18

SJ 10/12/18