

Quantitation Report (QT Reviewed)

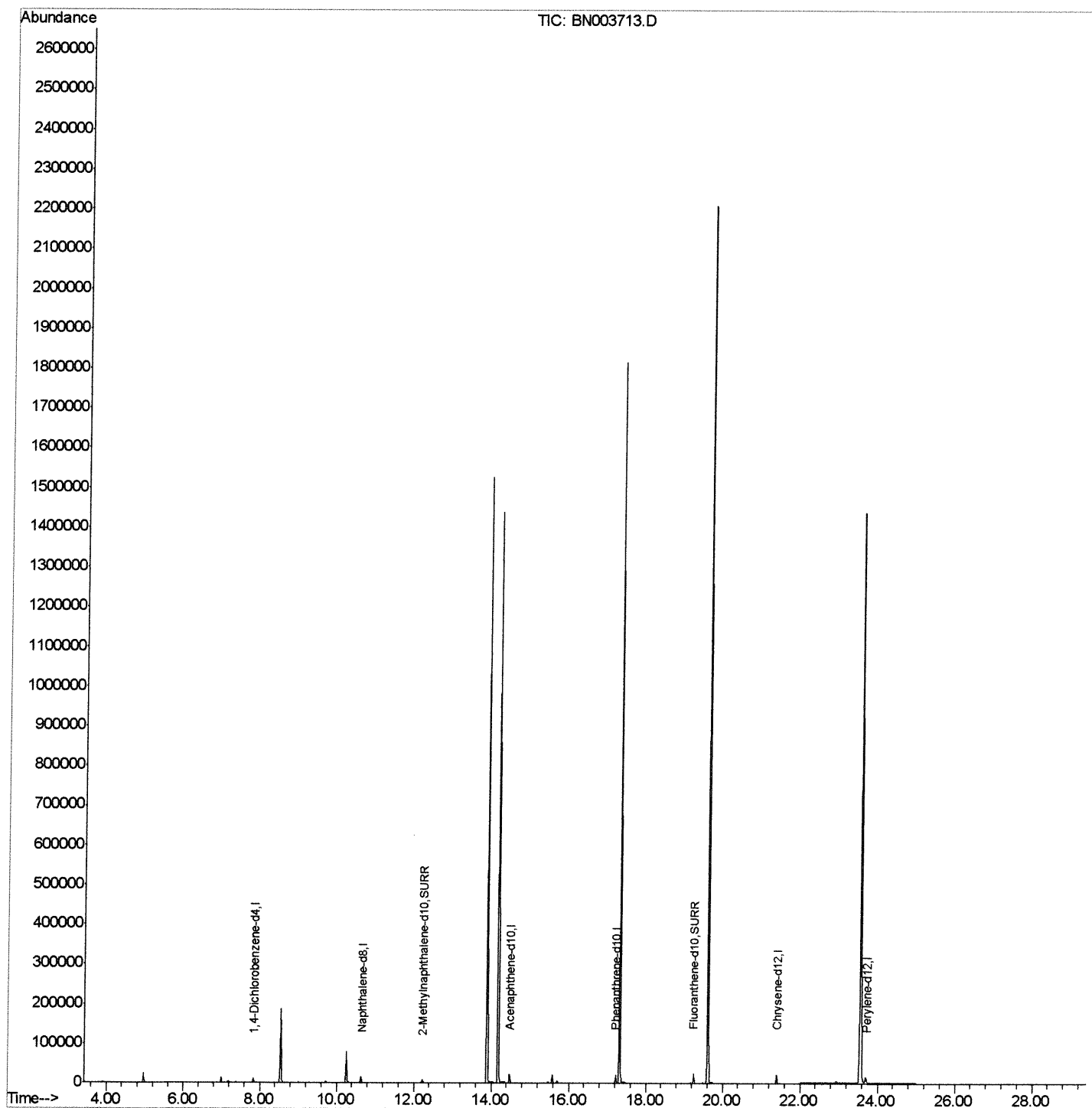
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120518\
 Data File : BN003713.D
 Acq On : 05 Dec 2018 16:10
 Operator : JU/SJ
 Sample : J6155-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4186

Manual Integrations
 APPROVED

mohammad
 12/6/2018 3:58:25 PM

Quant Time: Dec 05 17:45:09 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 : Wed Dec 05 12:03:03 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

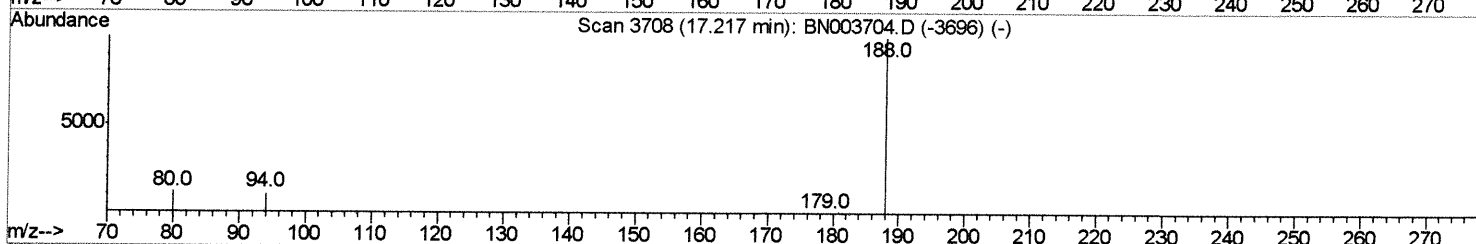
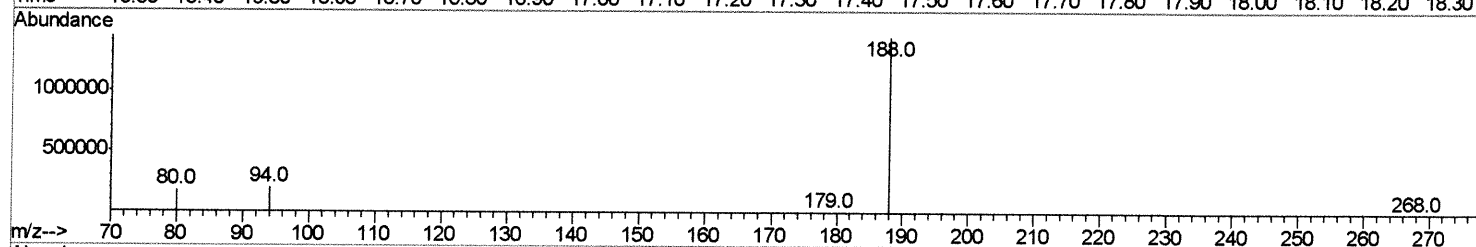
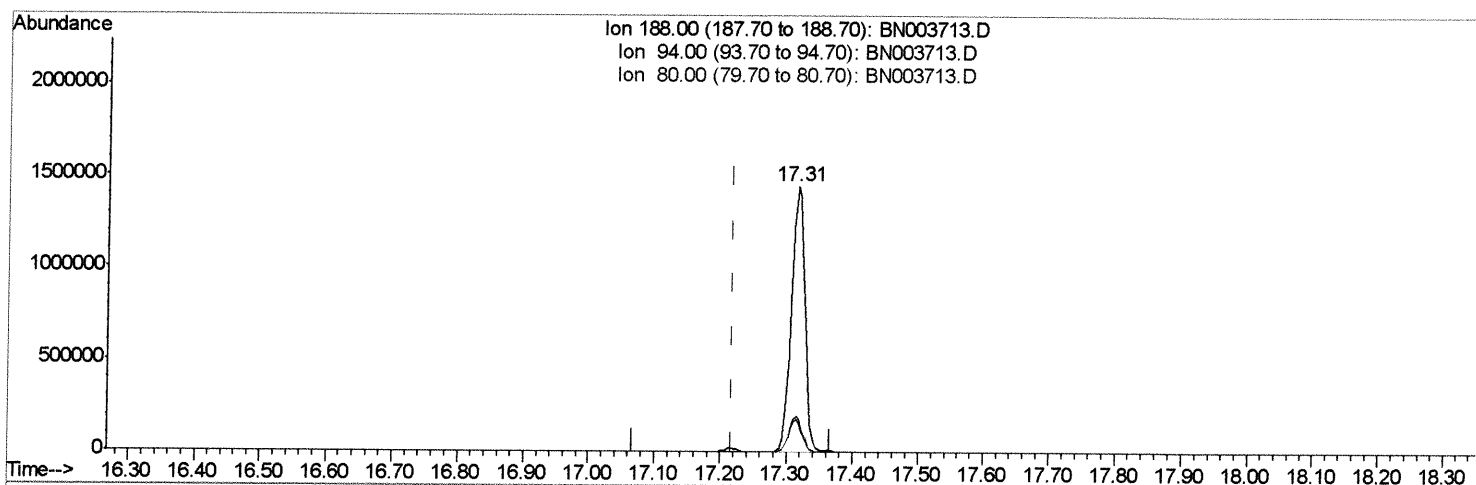
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TIC: BN003713.D

(10) Phenanthrene-d10 (I)
 17.314min (+0.097) 0.40ng/ul
 response 2035057

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.61#
80.00	11.60	12.26
0.00	0.00	0.00

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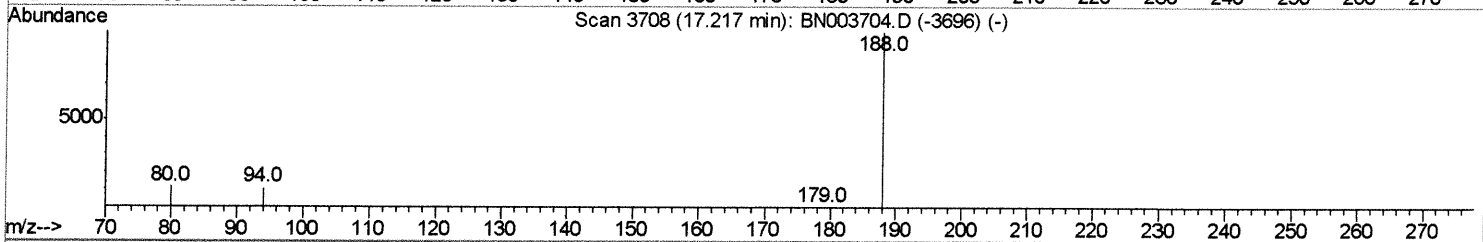
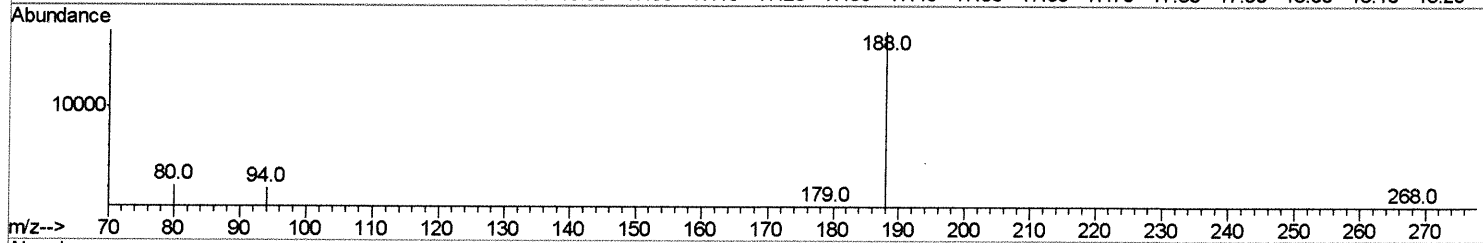
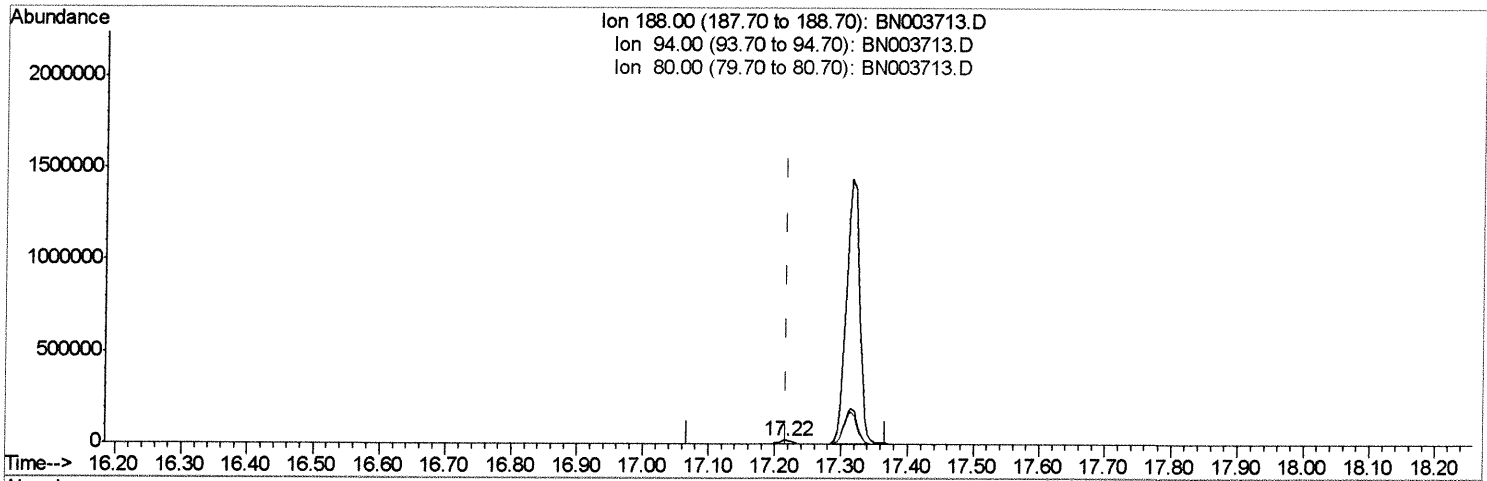
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TIC: BN003713.D

(10) Phenanthrene-d10 (I)

17.217min (+0.000) 0.40ng/ul m

response 24870

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.79
80.00	11.60	11.92
0.00	0.00	0.00

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Quantitation Report (Qedit)

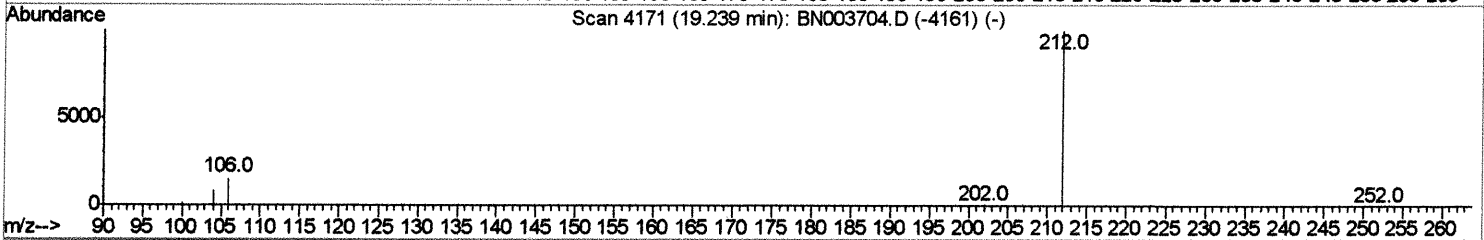
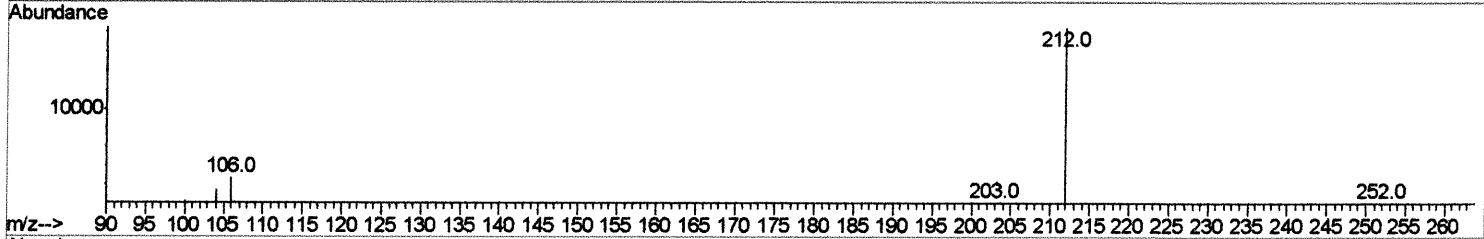
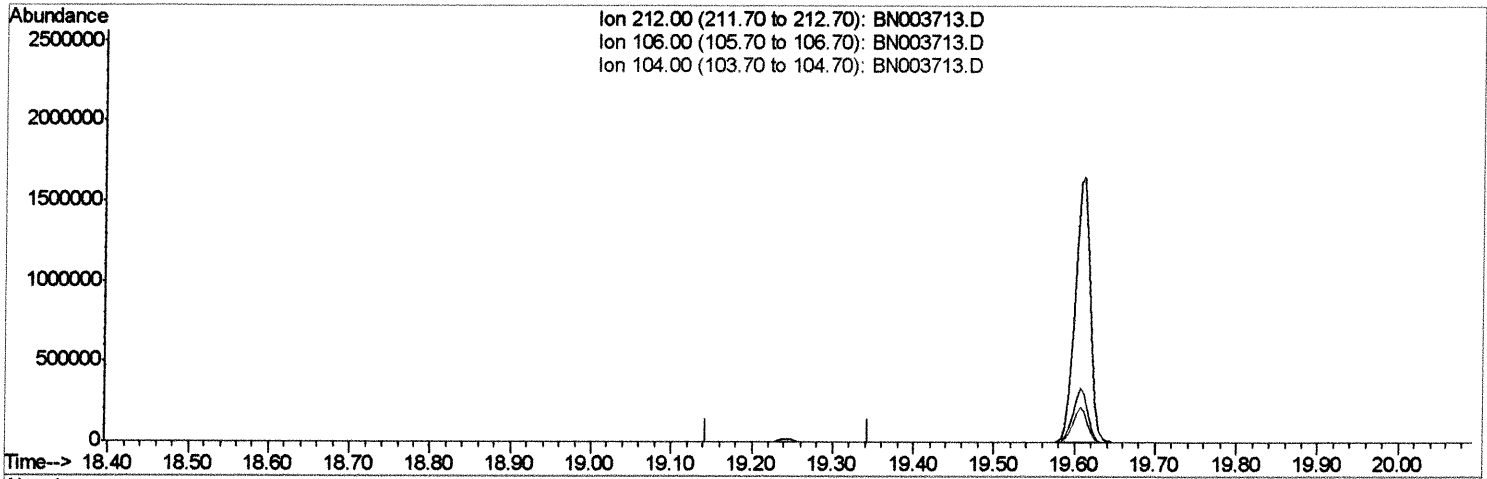
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Quant Time: Dec 05 17:43:44 2018
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(14) Fluoranthene-d10 (SURR)

19.244min (-19.244) 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

Quantitation Report (Qedit)

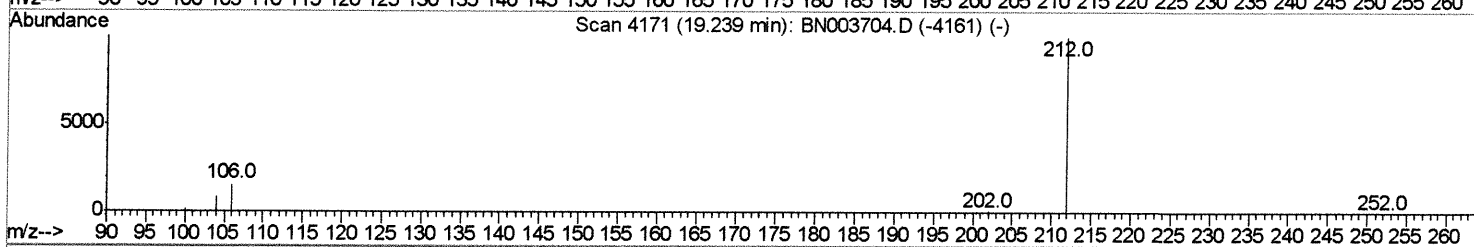
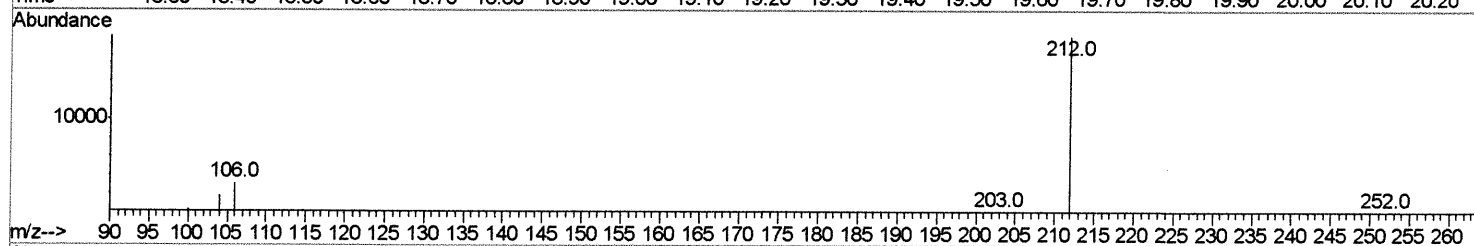
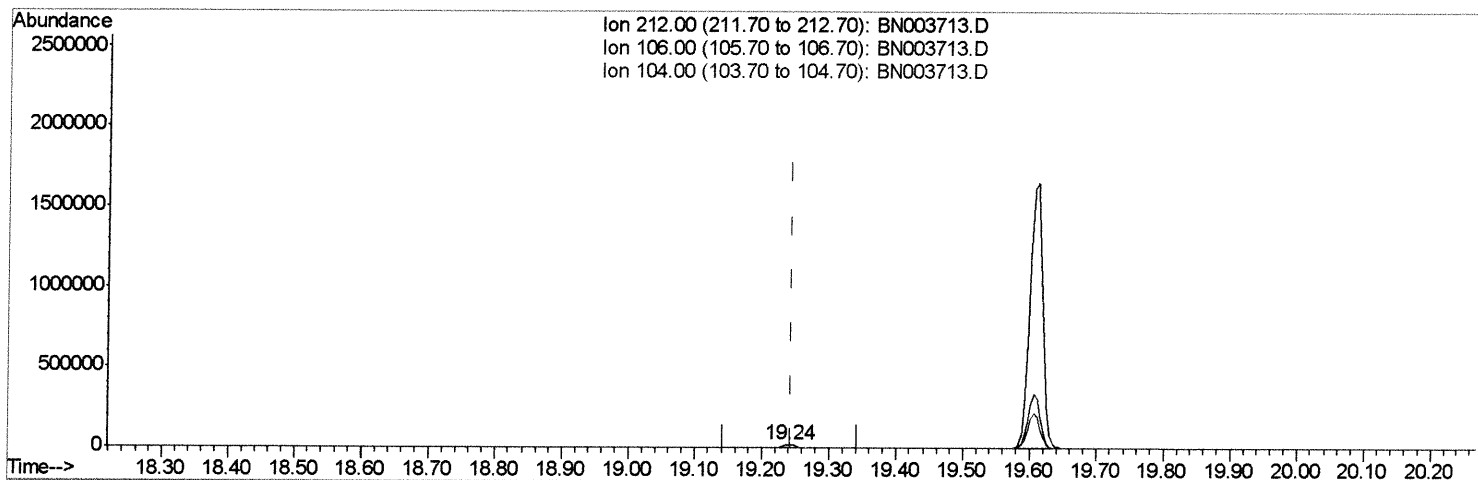
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Acq On : 05 Dec 2018 16:10
Operator : JU/SJ
Sample : J6155-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
A4186

Manual Integrations
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TIC: BN003713.D

(14) Fluoranthene-d10 (SURR)

19.239min (-0.005) 0.35ng/ul m >

response 25569

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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Quantitation Report (Qedit)

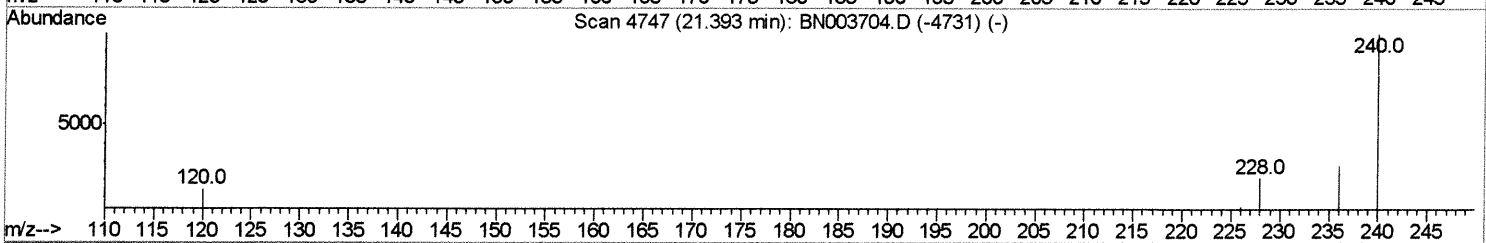
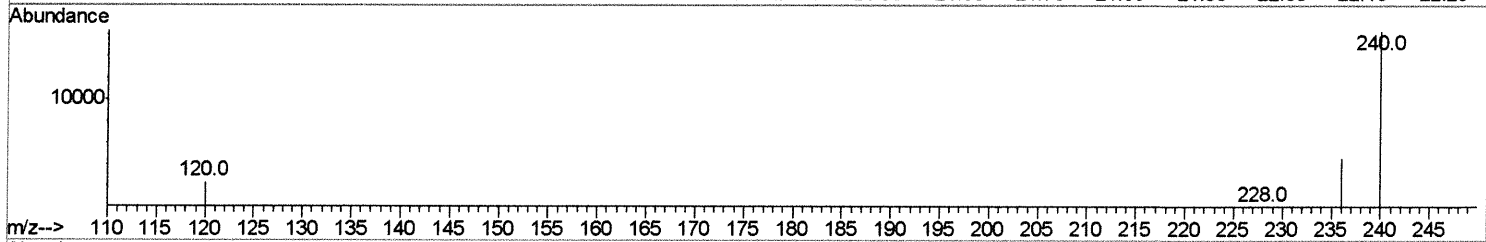
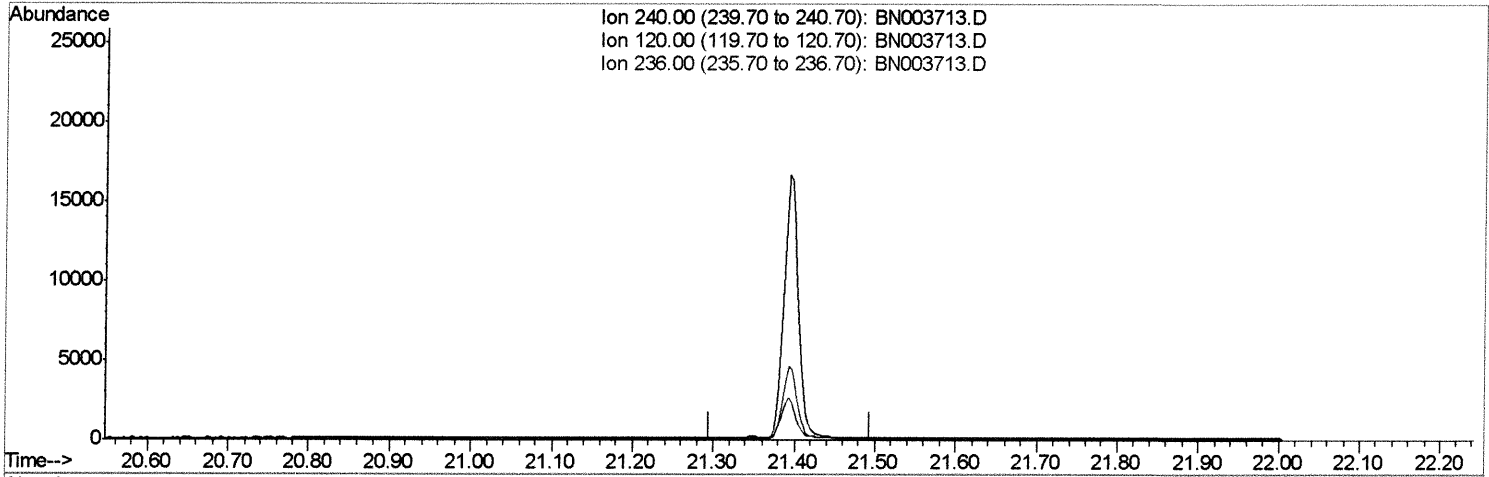
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 Misc :
 ALS Vial : 11 Sample Multiplier: 1

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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

Quantitation Report (Qedit)

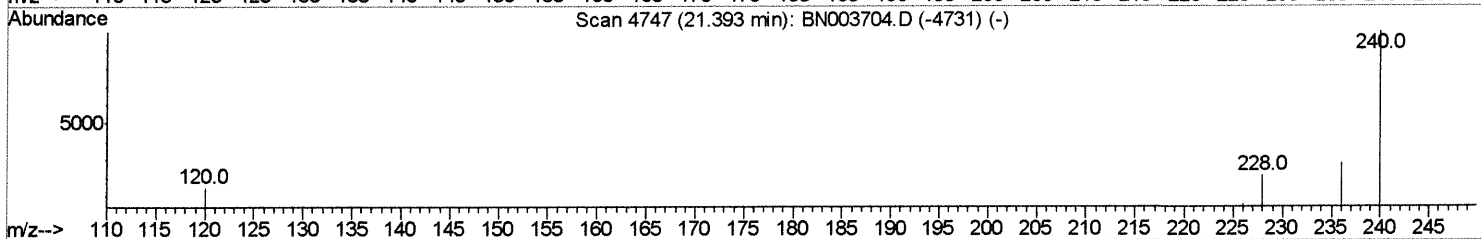
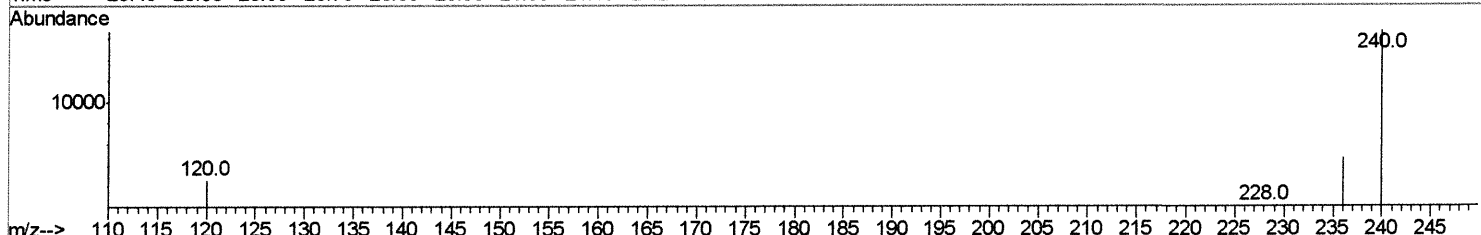
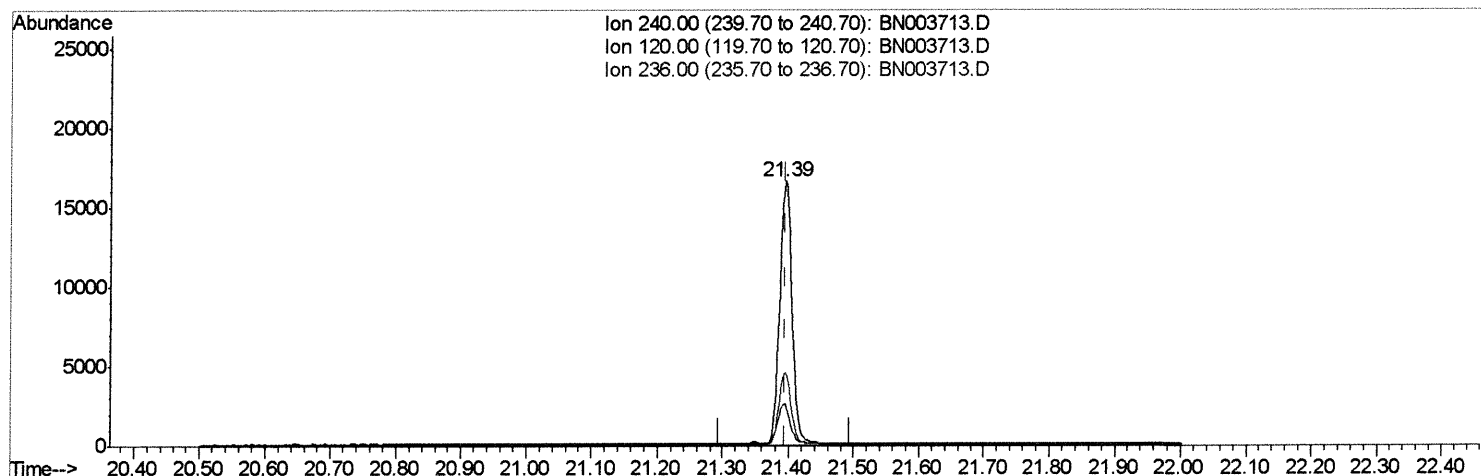
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Instrument :
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TIC: BN003713.D

(16) Chrysene-d12 (I)

21.394min (-0.002) 0.40ng/ul m

response 21759

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	15.82
236.00	27.60	27.88
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	5222	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	21087	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	11840	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	24870m	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	21759m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	24142	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	11509	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	25569m	0.35	ng/ul	0.00

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

SJ
12/11/18