

Quantitation Report (QT Reviewed)

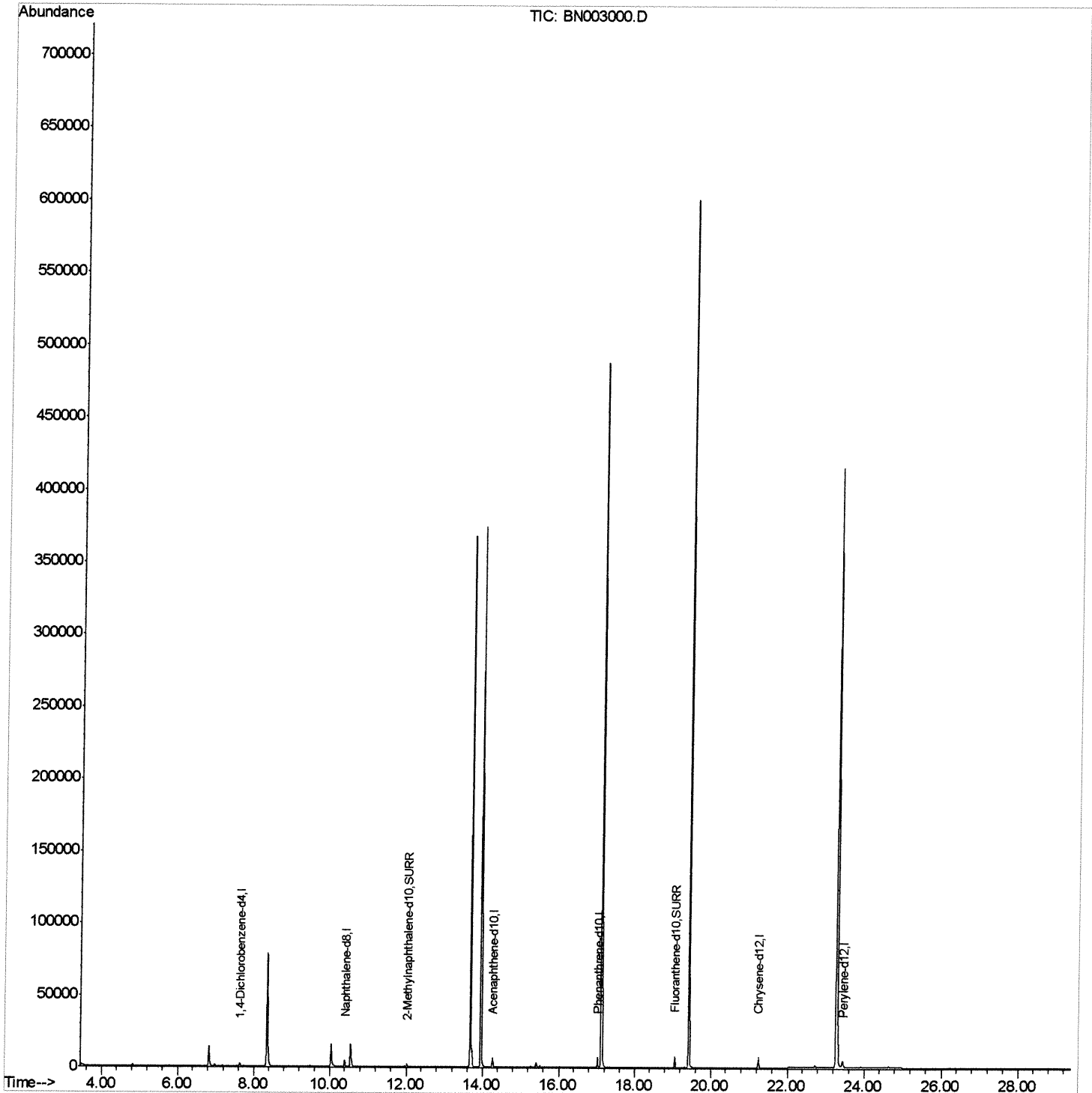
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100918\
 Data File : BN003000.D
 Acq On : 08 Oct 2018 22:52
 Operator : MJ/SJ
 Sample : J5116-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC54

Manual Integrations
 APPROVED

Sohil
 10/9/2018 5:37:54 PM

Quant Time: Oct 09 01:52:32 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 09 01:14:49 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

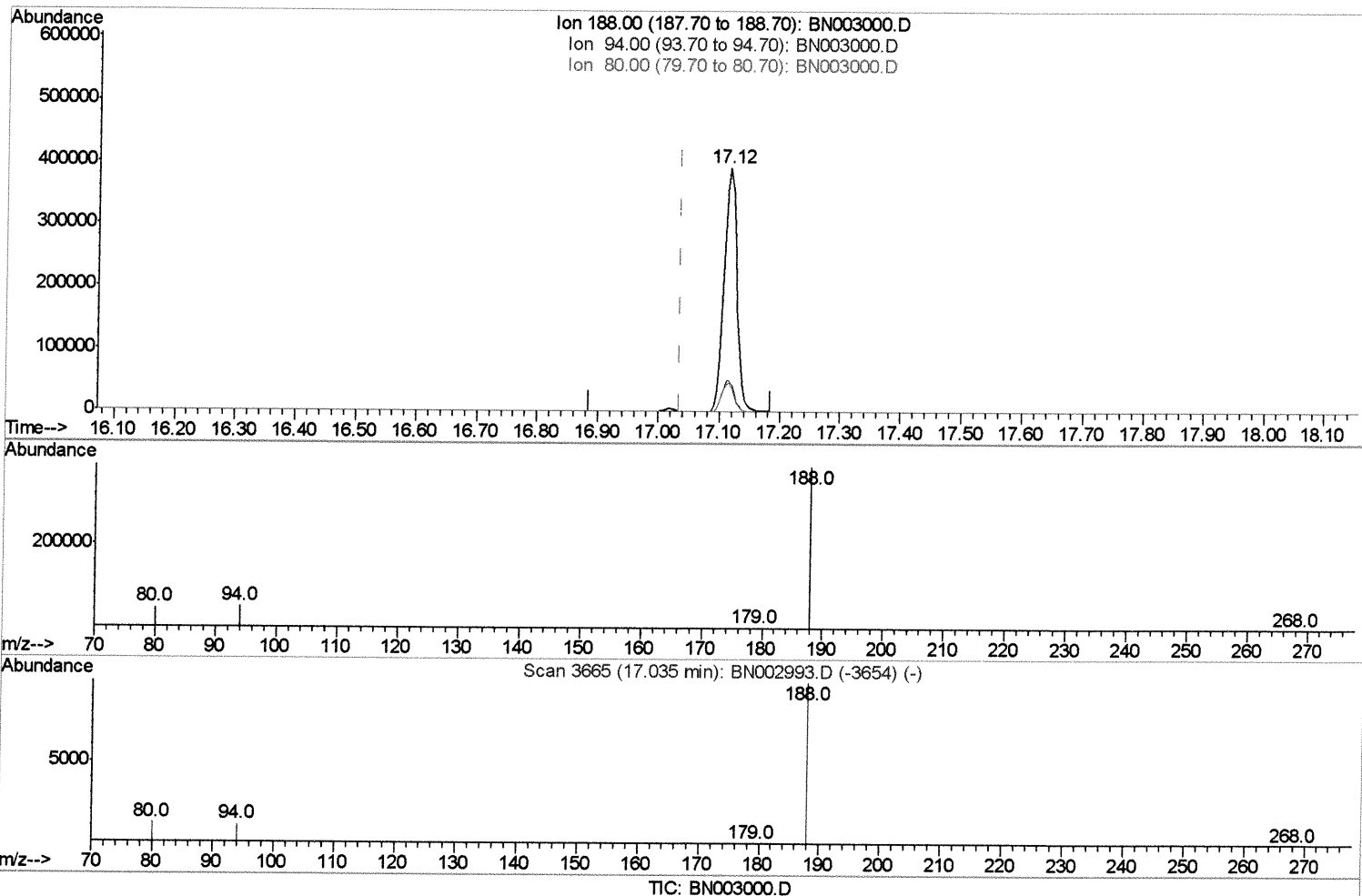
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Quant Time: Oct 09 01:16:25 2018
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(10) Phenanthrene-d10 (I)
 17.116min (+0.080) 0.40ng/ul
 response 573699

Ion	Exp%	Act%
188.00	100	100
94.00	11.80	12.93
80.00	12.70	11.85
0.00	0.00	0.00

Quantitation Report (Qedit)

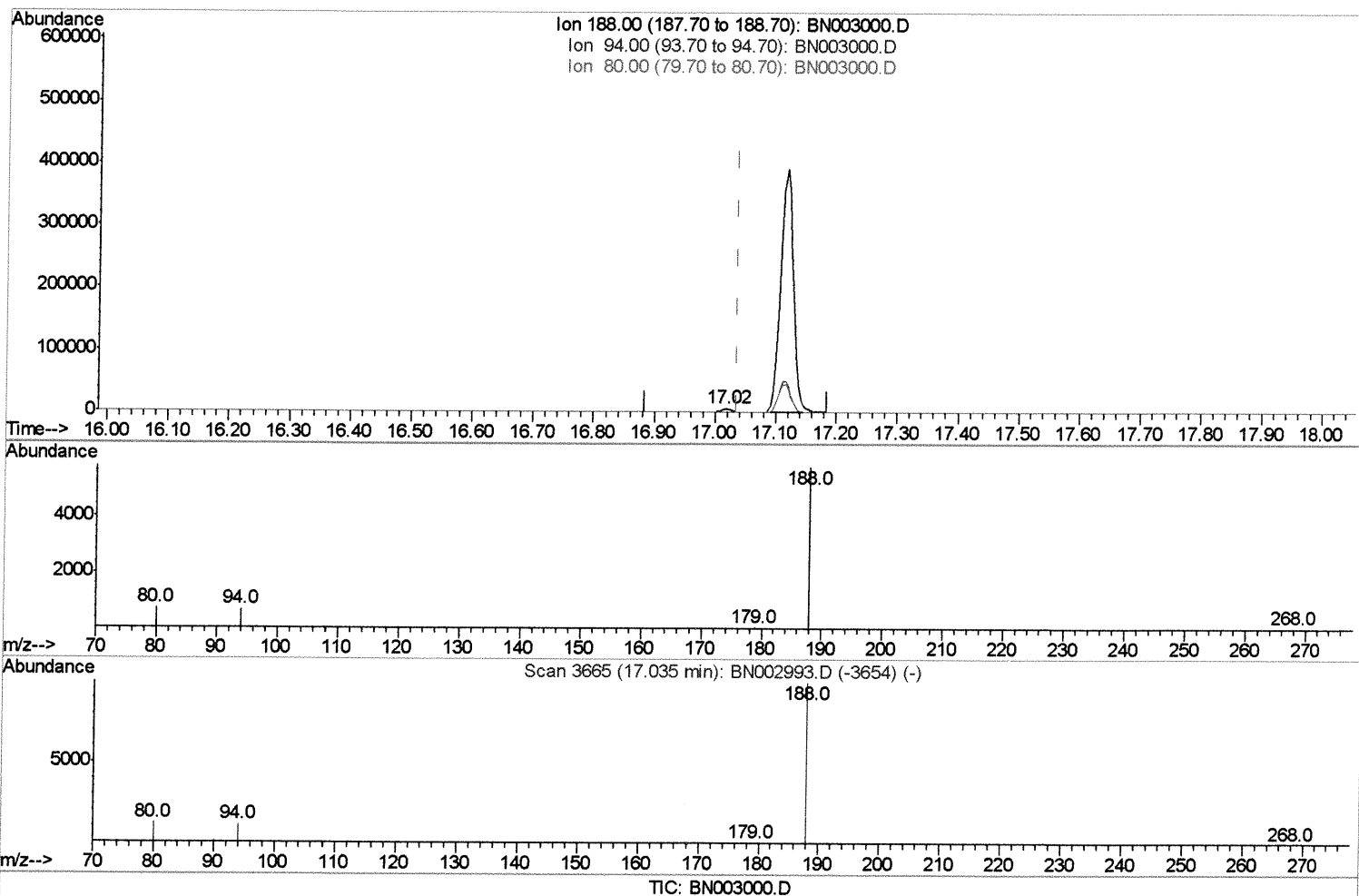
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(10) Phenanthrene-d10 (I)

17.019min (-0.017) 0.40ng/ul

response 8282

Ion	Exp%	Act%
188.00	100	100
94.00	11.80	11.74
80.00	12.70	13.01
0.00	0.00	0.00

SJ 10/10/18

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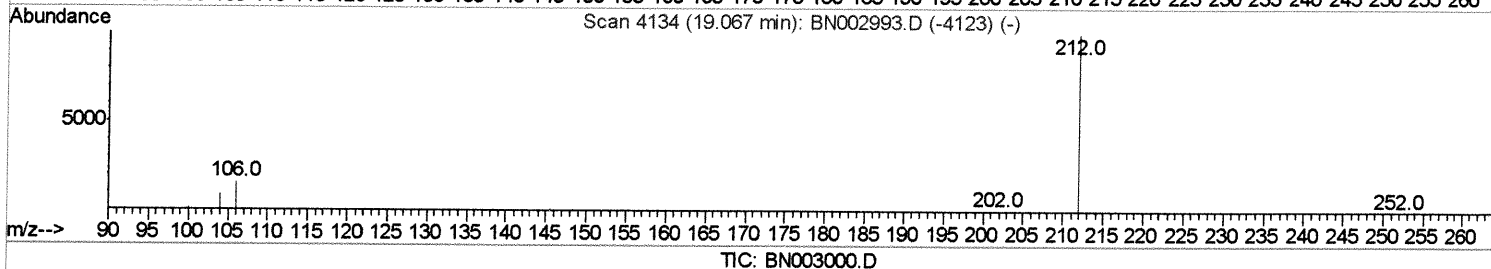
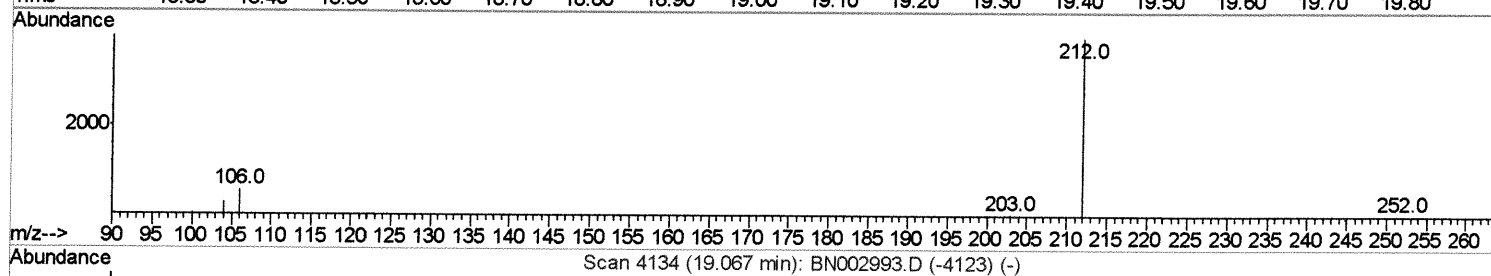
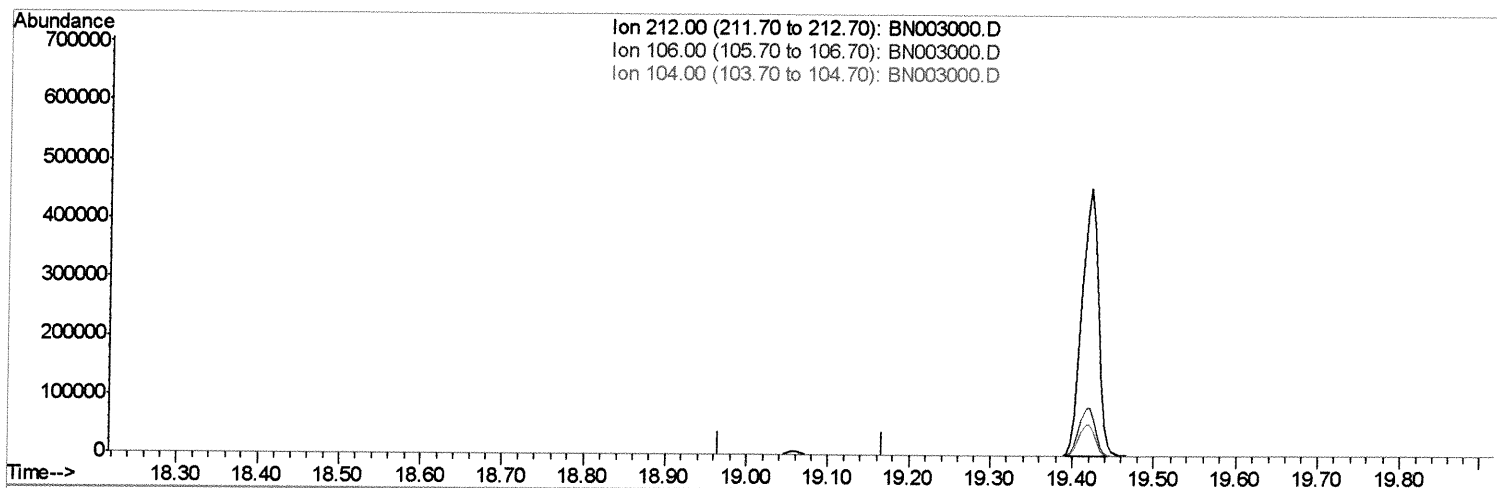
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Quant Time: Oct 09 01:51:23 2018
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(14) Fluoranthene-d10 (SURR)

19.067min (-19.067) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	15.40	0.00#
104.00	8.60	0.00#
0.00	0.00	0.00

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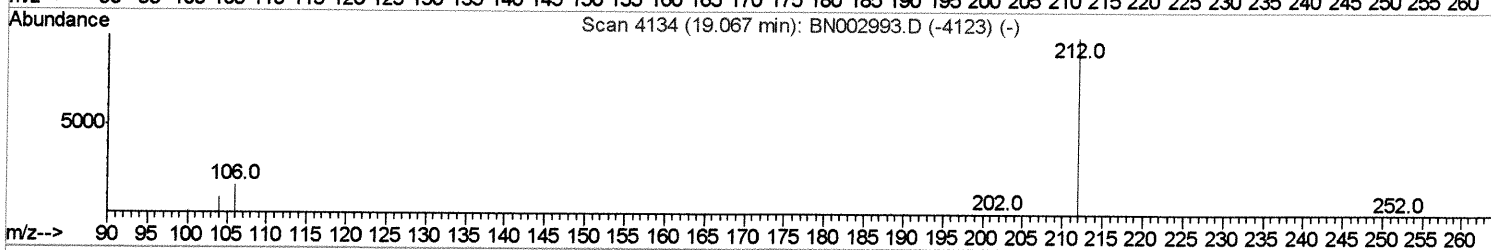
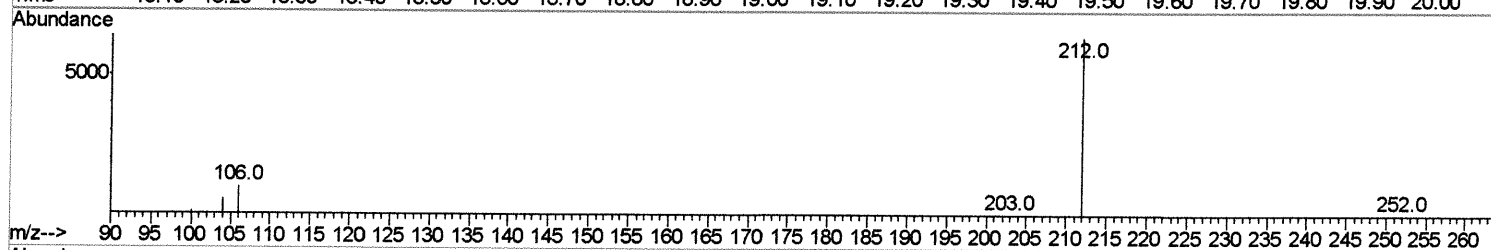
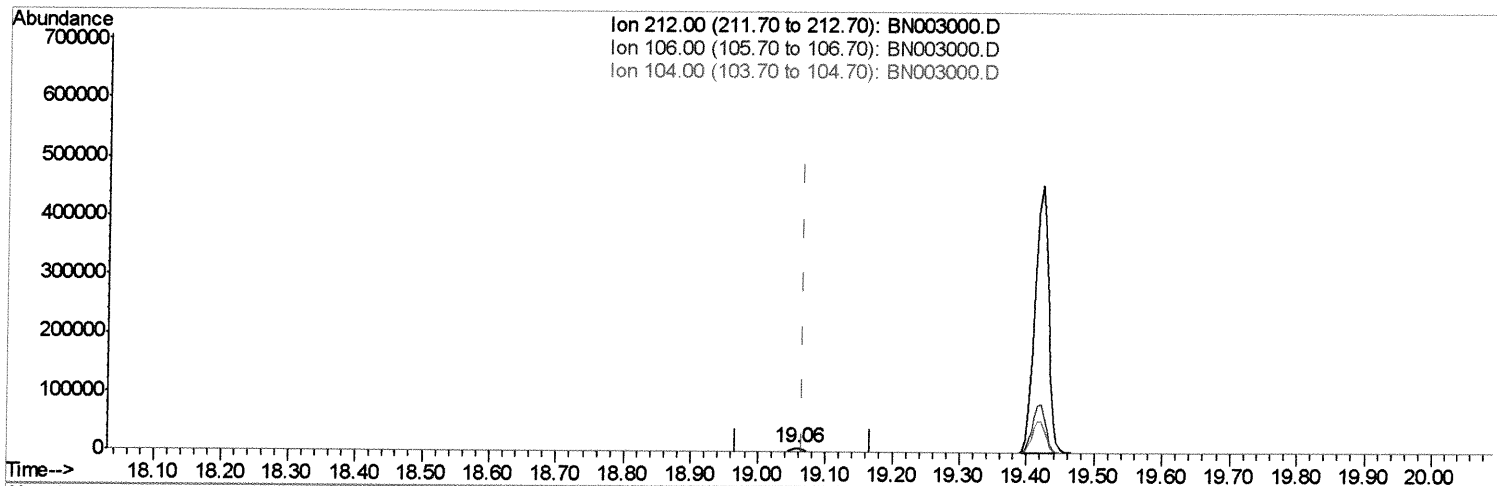
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TIC: BN003000.D

(14) Fluoranthene-d10 (SURR)

19.058min (-0.009) 0.37ng/ul m

59 10/10/18

response 8682

Ion	Exp%	Act%
212.00	100	100
106.00	15.40	0.00#
104.00	8.60	0.00#
0.00	0.00	0.00

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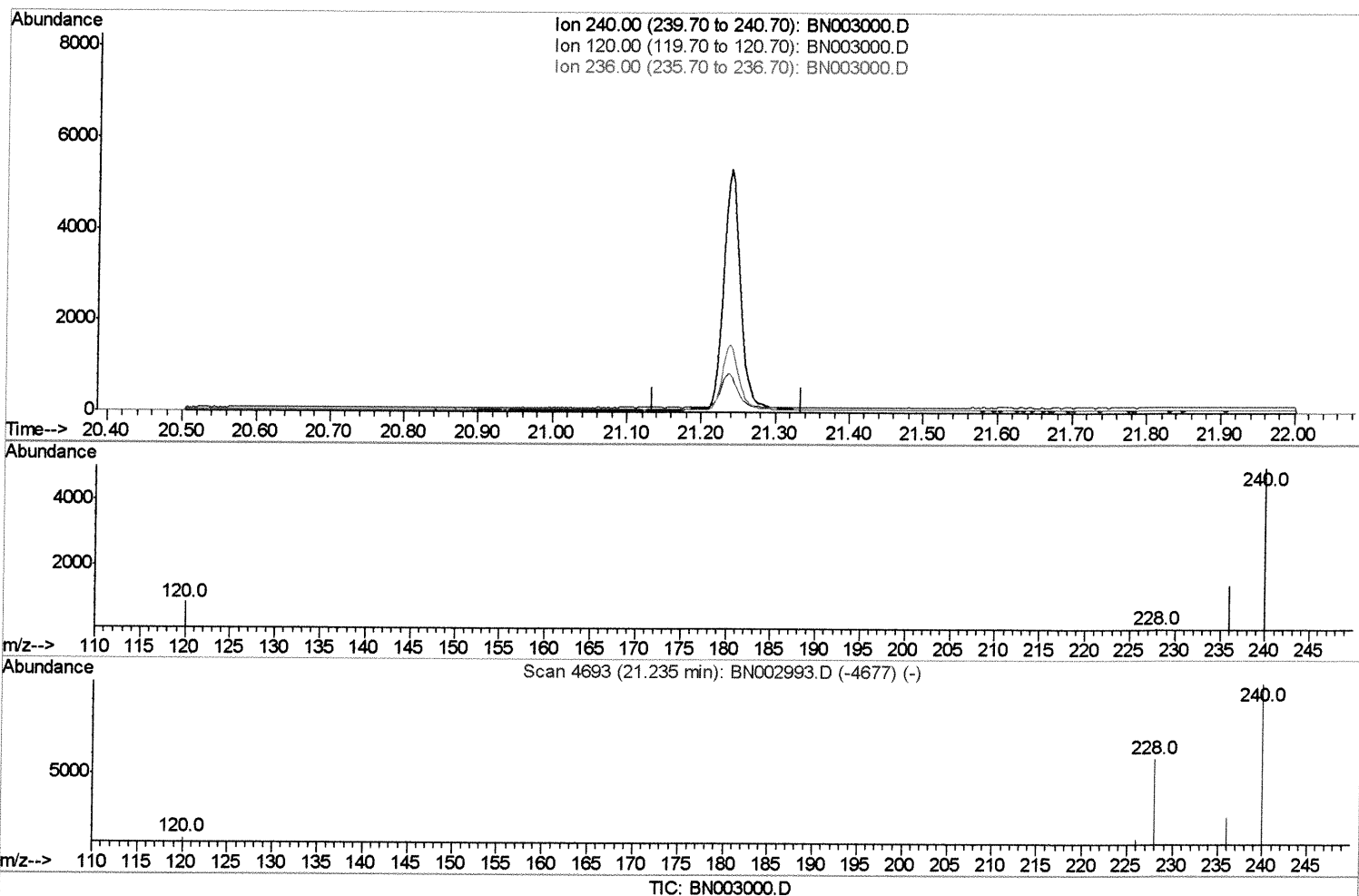
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(16) Chrysene-d12 (I)

21.235min (-21.235) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	16.40	0.00#
236.00	28.10	0.00#
0.00	0.00	0.00

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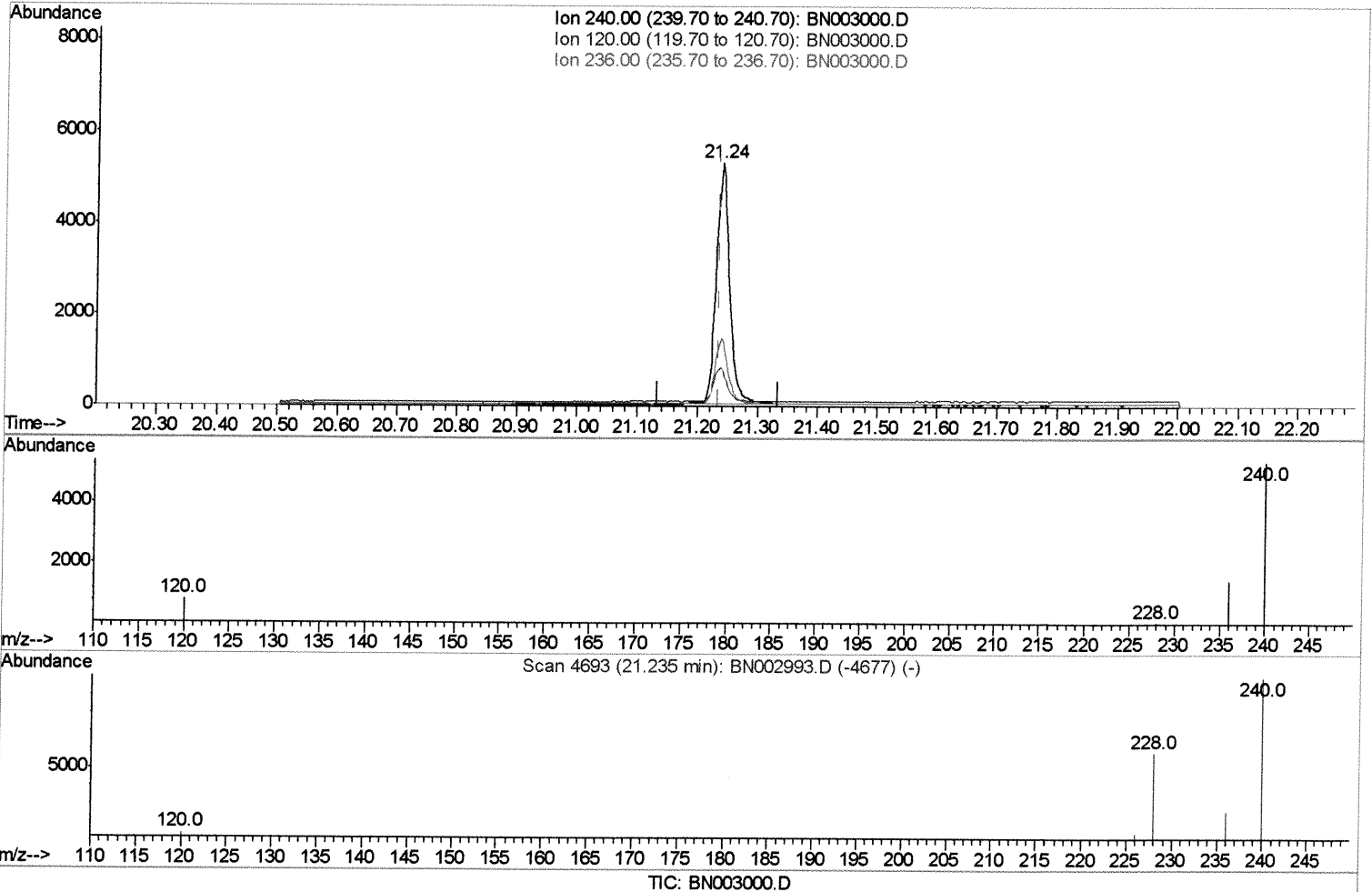
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(16) Chrysene-d12 (I)

21.238min (+0.003) 0.40ng/ul m

response 8099

Ion	Exp%	Act%
240.00	100	100
120.00	16.40	15.82
236.00	28.10	27.98
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	7.63	152	1467	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	6146	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	3600	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	8282m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	8099m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	7560	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.02	152	3447	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	8682m	0.37	ng/ul	0.00

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