

Quantitation Report (QT Reviewed)

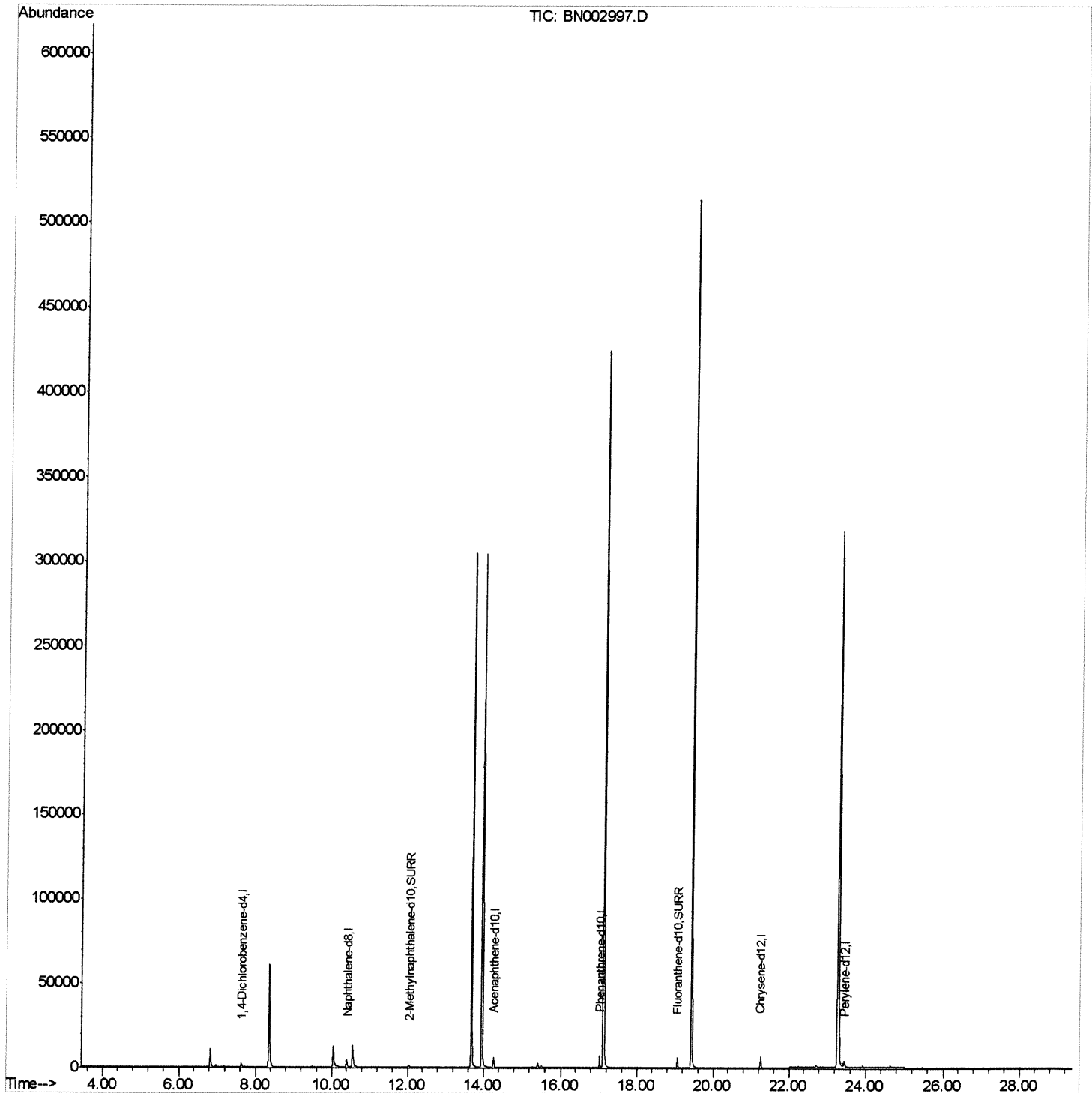
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100918\
 Data File : BN002997.D
 Acq On : 08 Oct 2018 21:06
 Operator : MJ/SJ
 Sample : PB113407BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK07

Manual Integrations
 APPROVED

Sohil
 10/9/2018 5:37:52 PM

Quant Time: Oct 09 01:32:24 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)

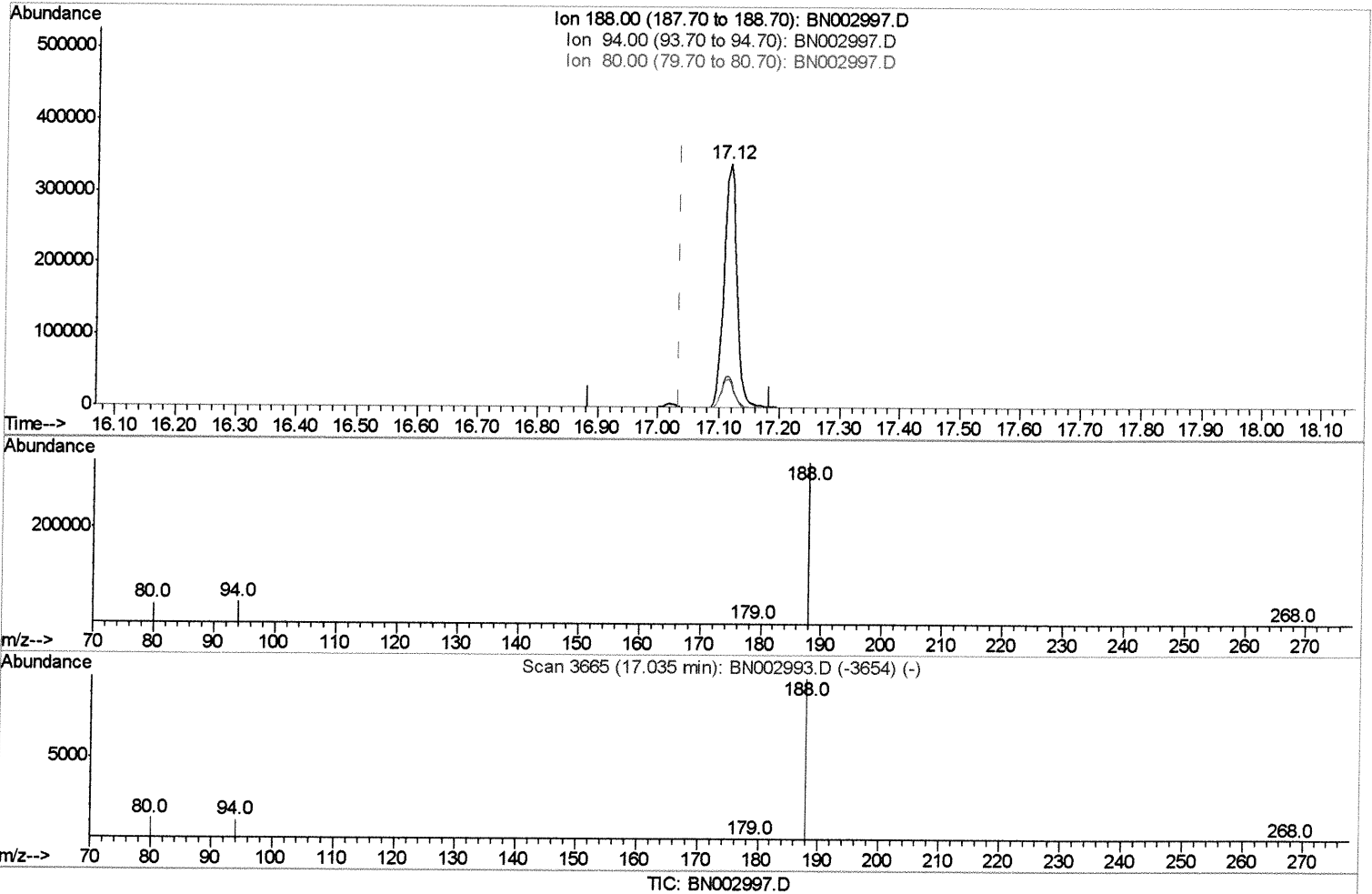
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Quant Time: Oct 09 01:16:13 2018
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(10) Phenanthrene-d10 (I)
 17.116min (+0.080) 0.40ng/ul
 response 499254

Ion	Exp%	Act%
188.00	100	100
94.00	11.80	12.96
80.00	12.70	11.87
0.00	0.00	0.00

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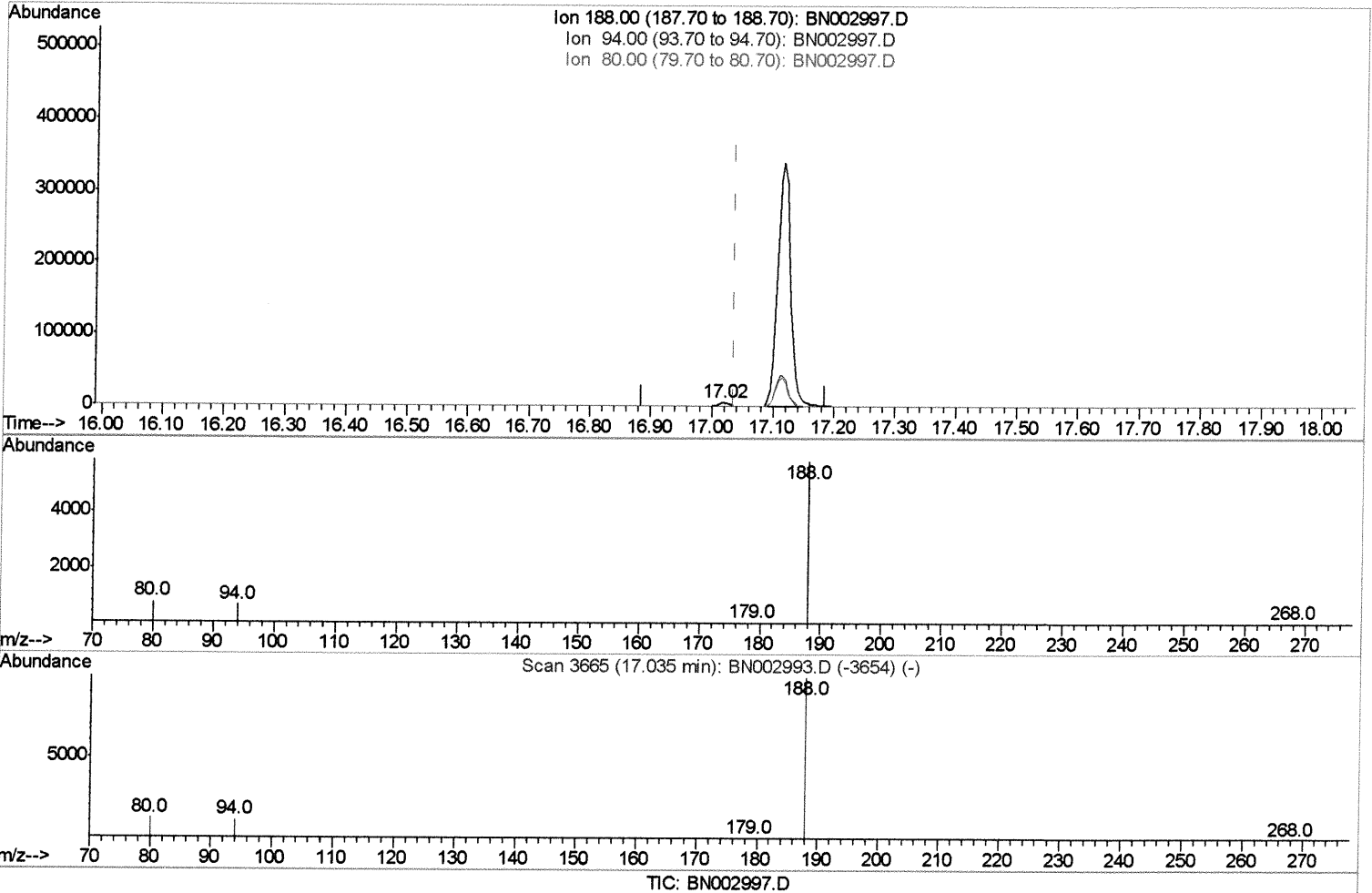
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(10) Phenanthrene-d10 (I)

17.018min (-0.017) 0.40ng/ul m

SJ 10/10/18

response 8173

Ion	Exp%	Act%
188.00	100	100
94.00	11.80	11.64
80.00	12.70	13.22
0.00	0.00	0.00

Quantitation Report (Qedit)

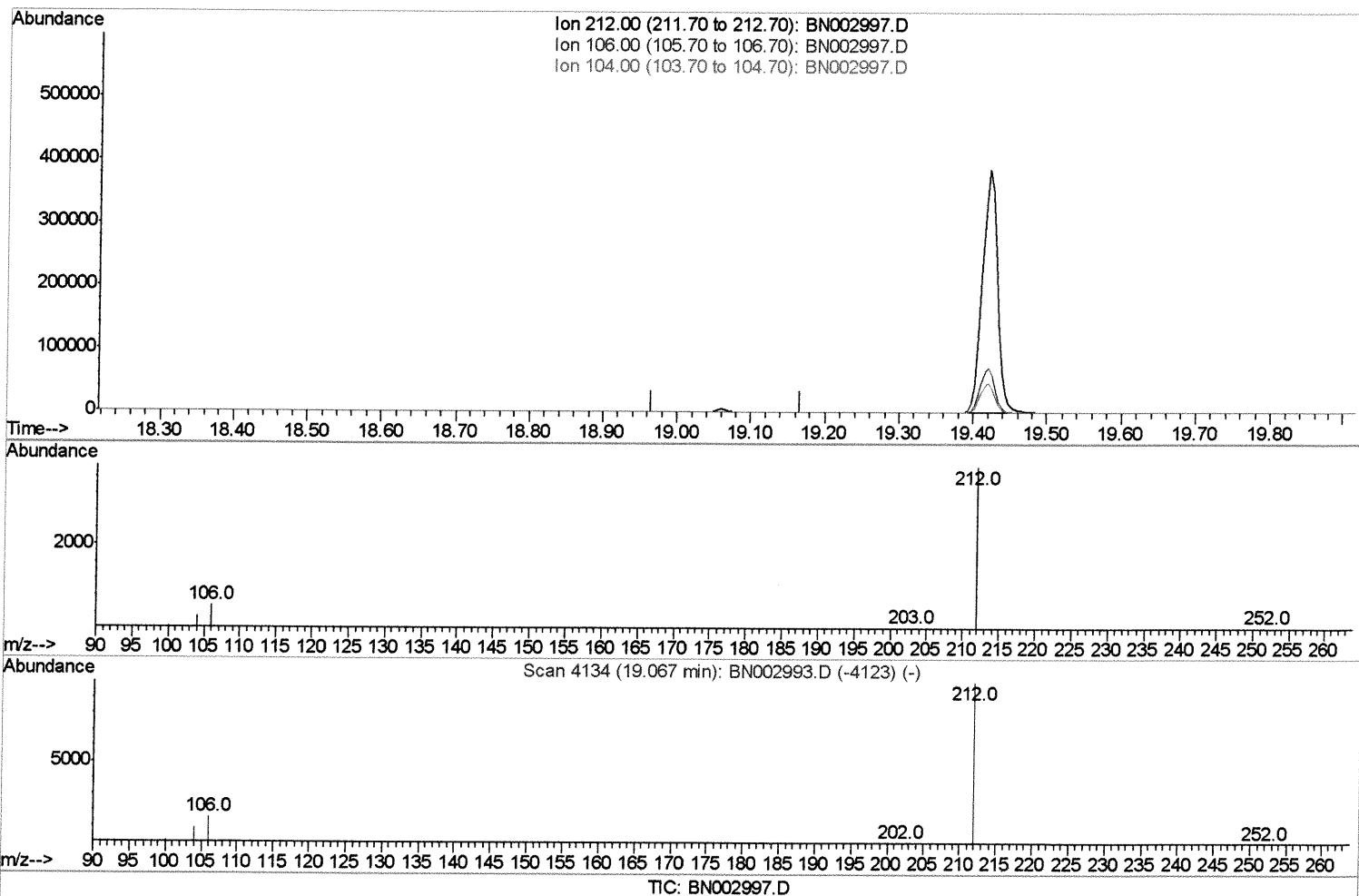
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(14) Fluoranthene-d10 (SURR)

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

Quantitation Report (Qedit)

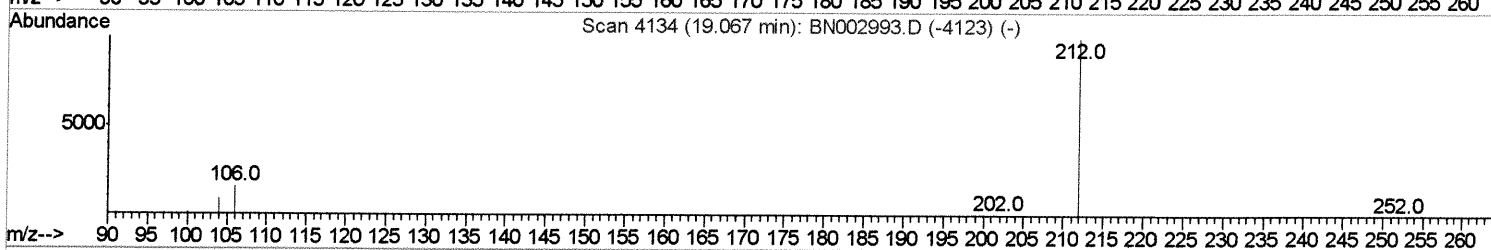
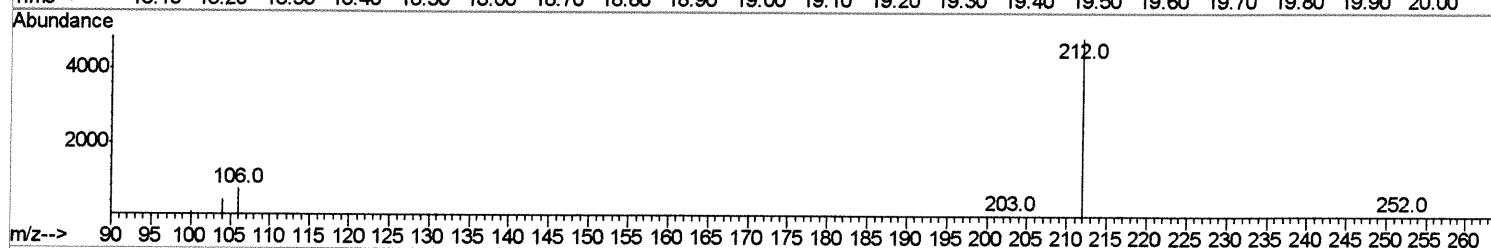
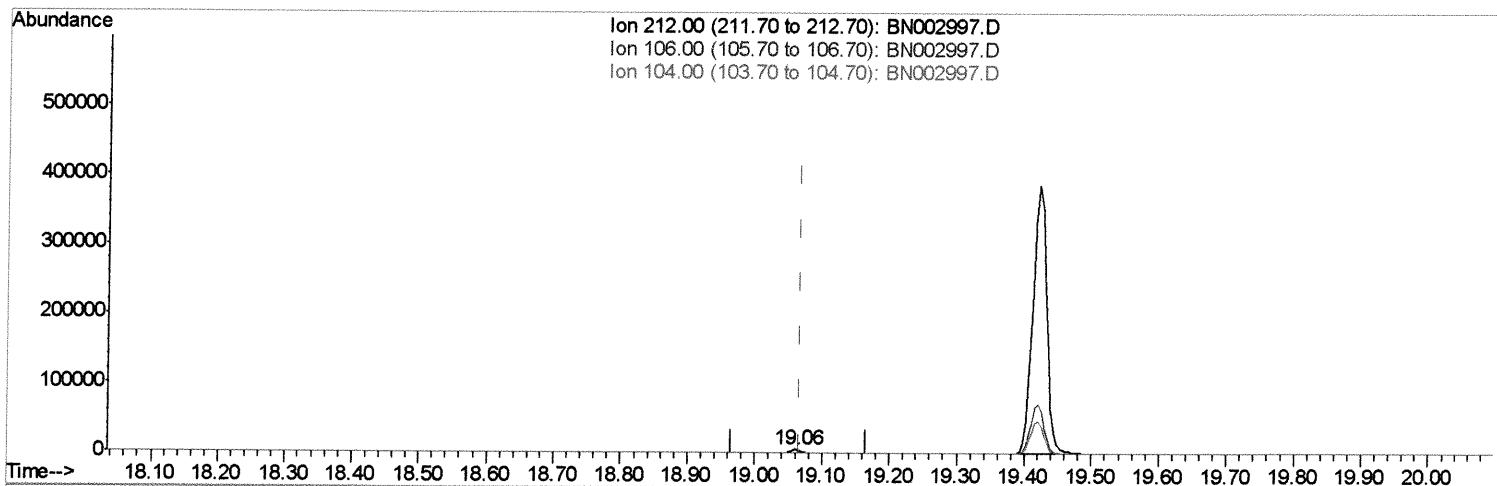
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TIC: BN002997.D

(14) Fluoranthene-d10 (SURR)

19.062min (-0.005) 0.31ng/ul m

SJ 10/10/18

response 7219

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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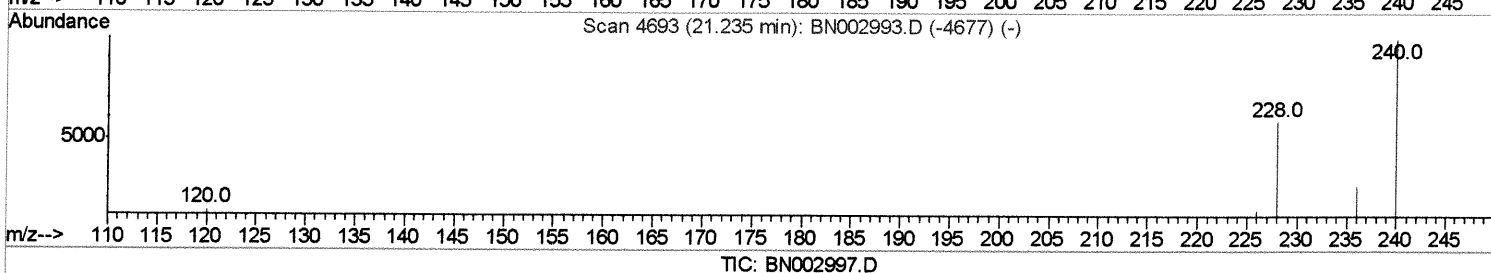
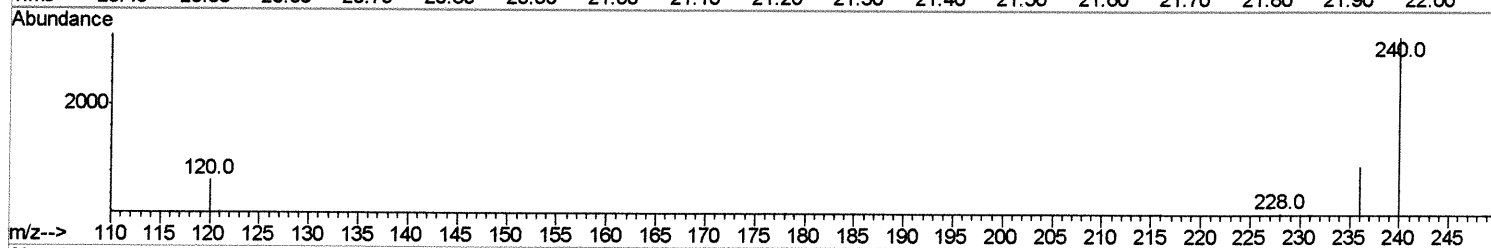
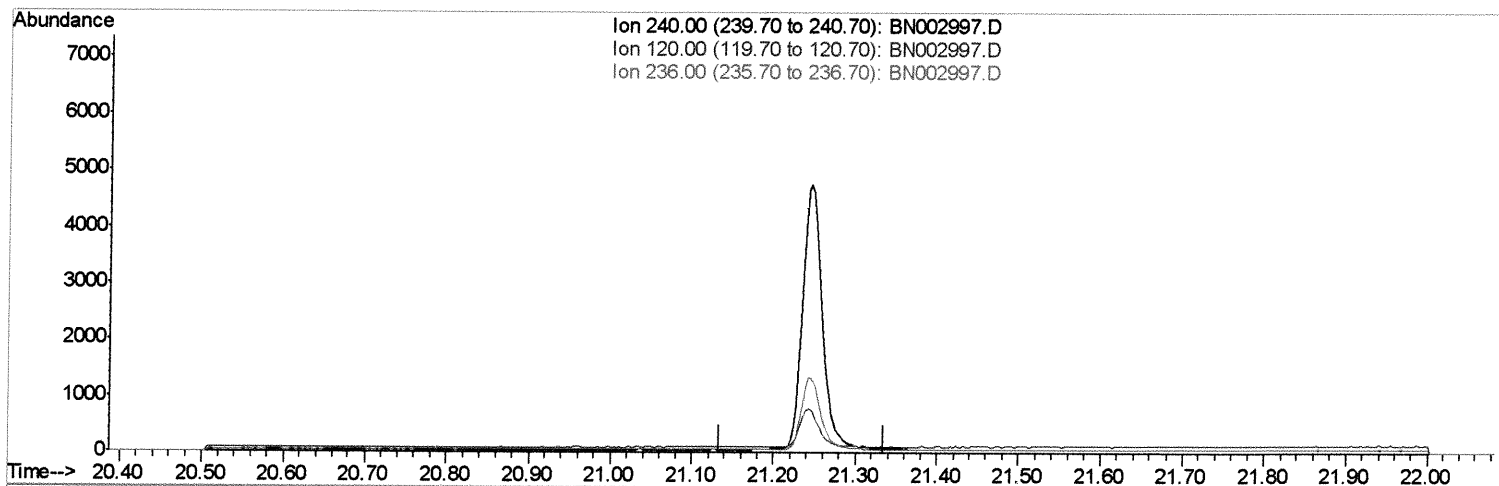
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(16) Chrysene-d12 (I)

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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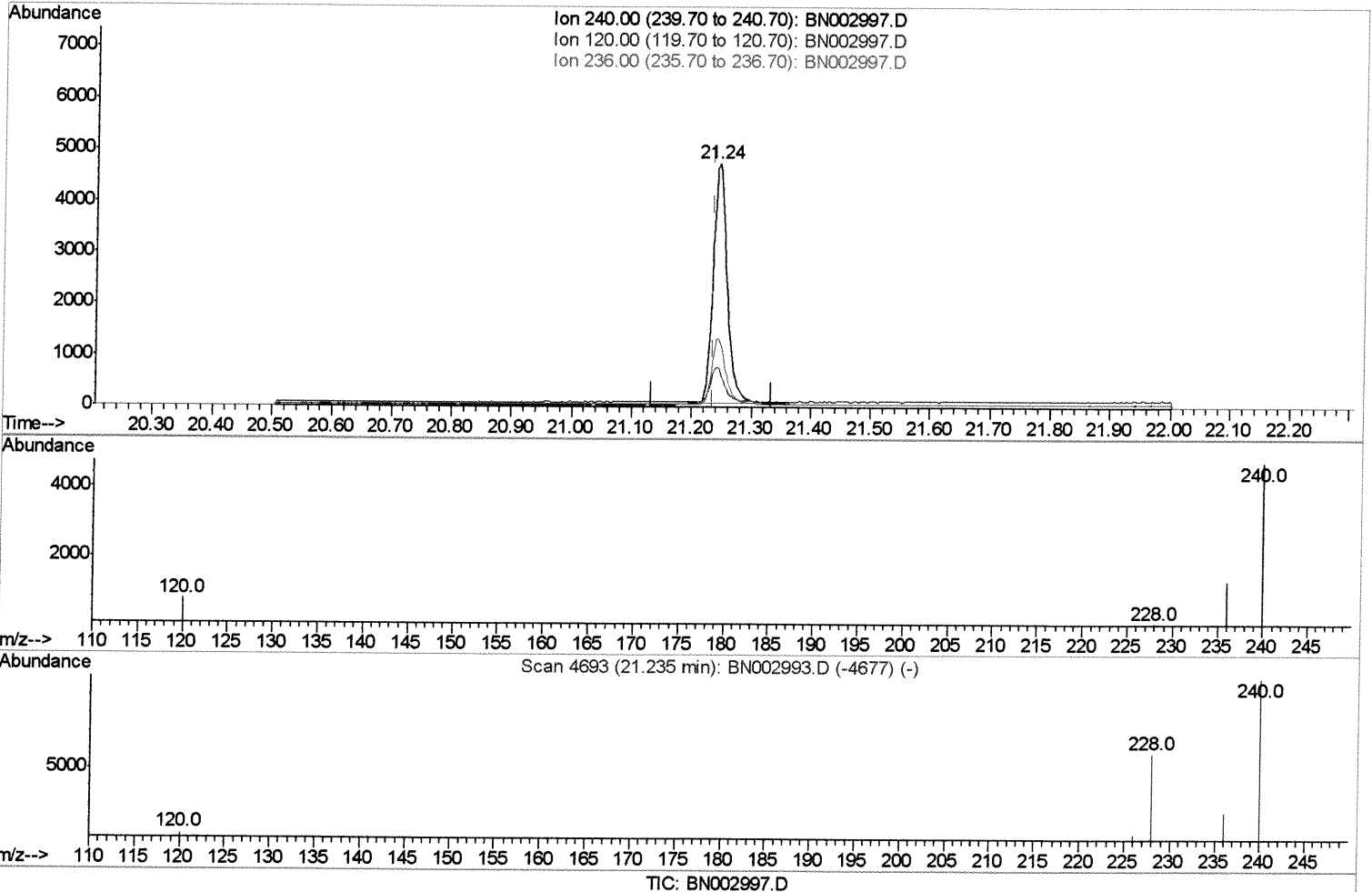
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(16) Chrysene-d12 (I)

21.244min (+0.009) 0.40ng/ul m

SJ 10/10/18

response 7696

Ion	Exp%	Act%
240.00	100	100
120.00	16.40	16.32
236.00	28.10	28.04
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	1445	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	5999	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	3557	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	8173m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	7696m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	6963	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.03	152	2750	0.30	ng/ul	0.01
14) Fluoranthene-d10	19.06	212	7219m	0.31	ng/ul	0.00

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