

Quantitation Report (QT Reviewed)

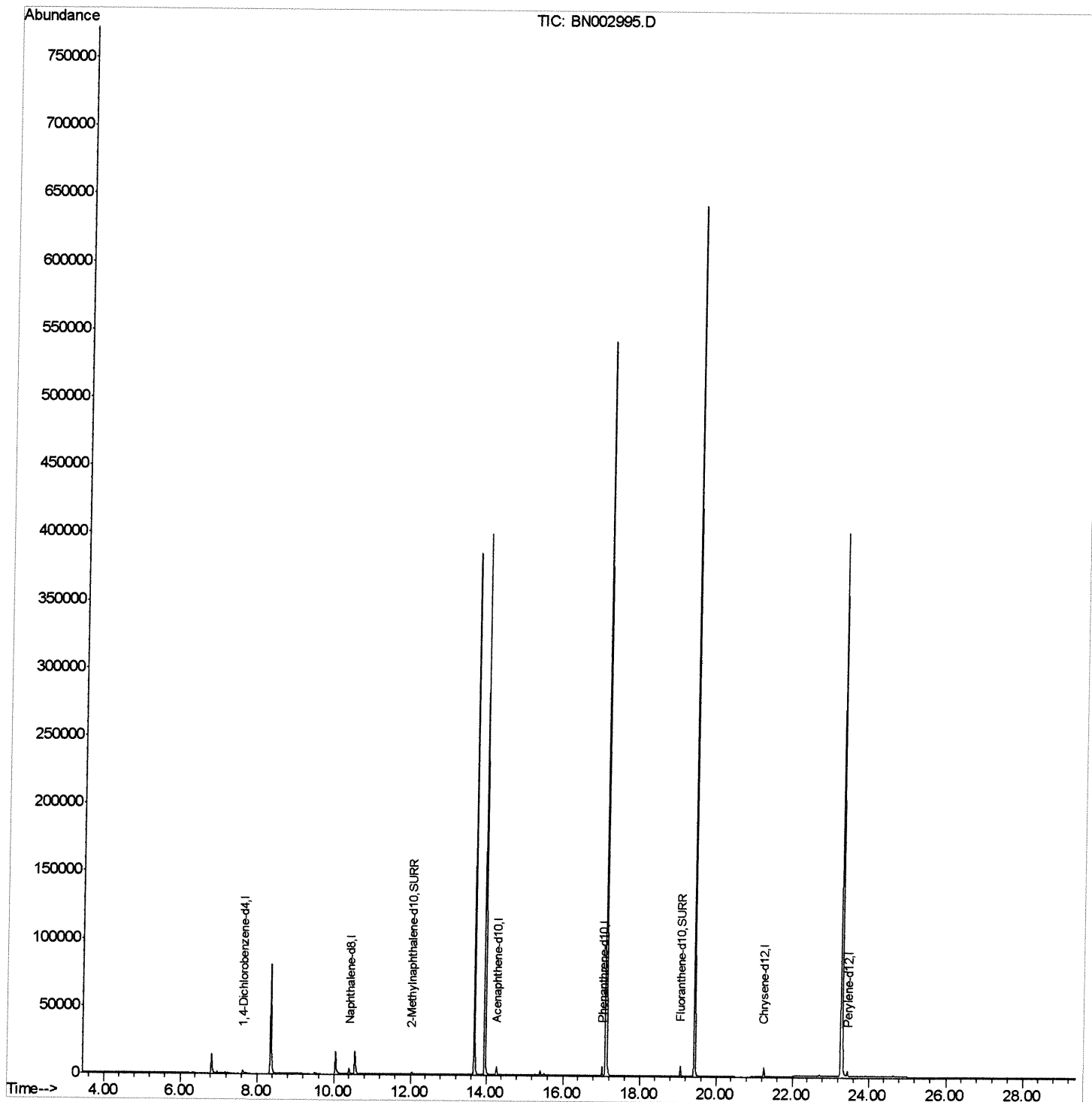
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100918\
 Data File : BN002995.D
 Acq On : 08 Oct 2018 19:56
 Operator : MJ/SJ
 Sample : PB113527BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK27

Manual Integrations
 APPROVED

Sohil
 10/9/2018 5:37:50 PM

Quant Time: Oct 09 01:26:17 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)

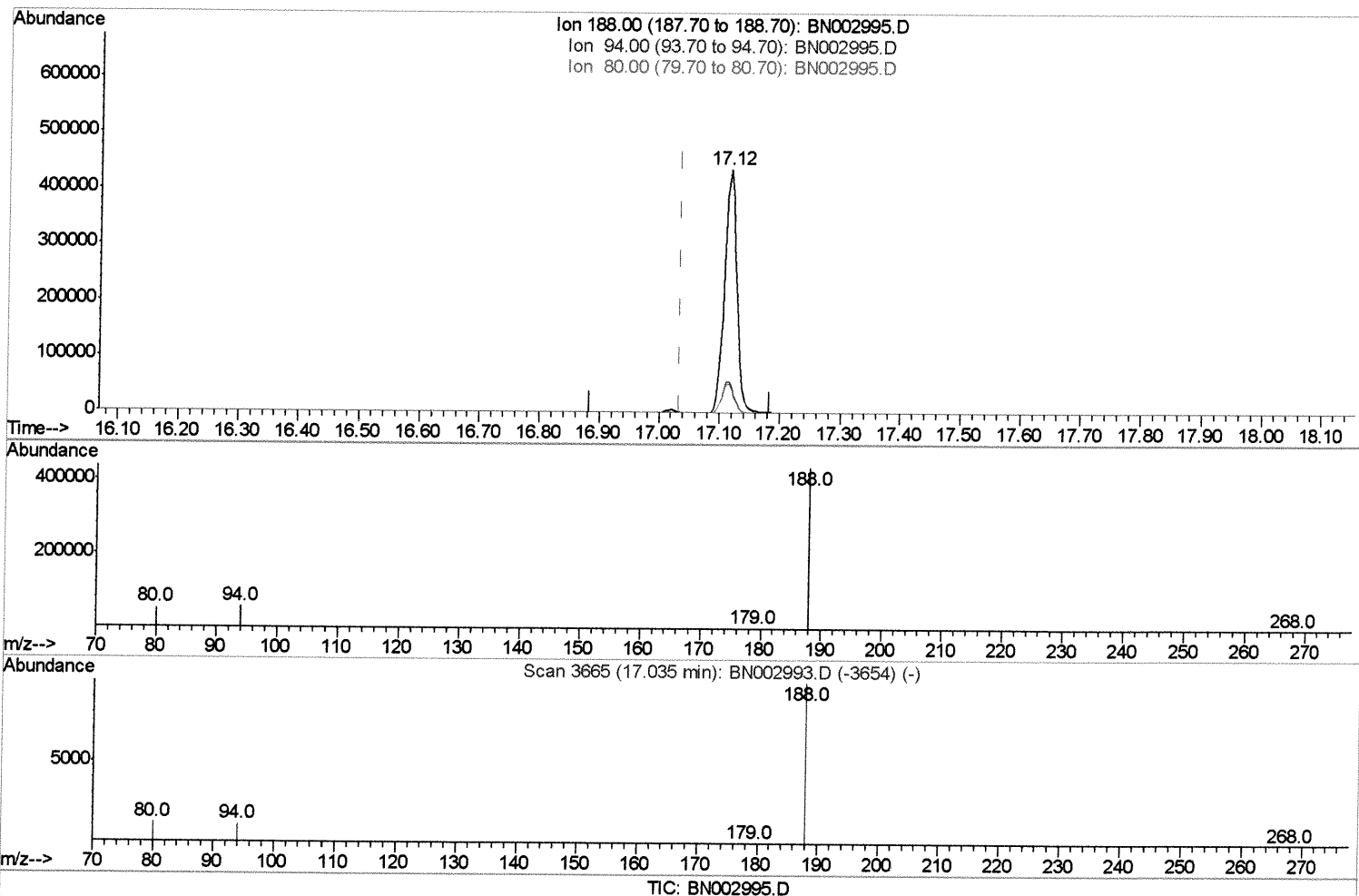
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(10) Phenanthrene-d10 (I)
 17.116min (+0.080) 0.40ng/ul
 response 614050

Ion	Exp%	Act%
188.00	100	100
94.00	11.80	12.85
80.00	12.70	11.68
0.00	0.00	0.00

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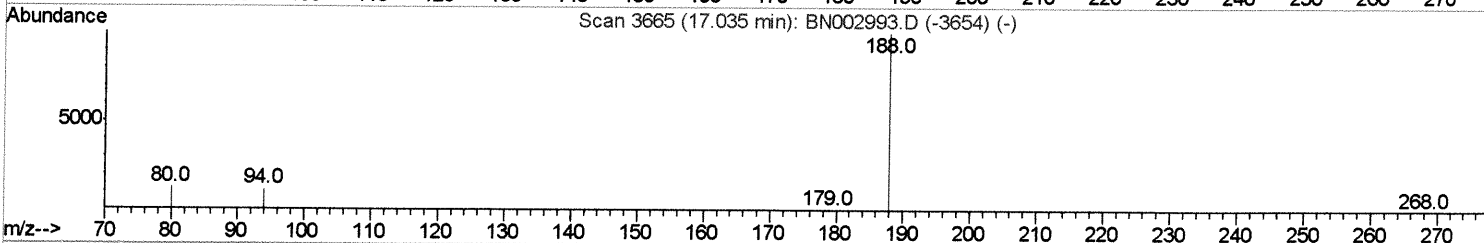
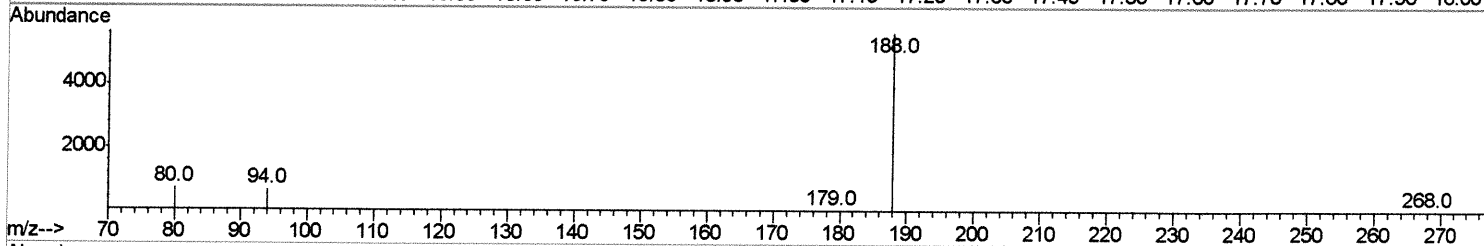
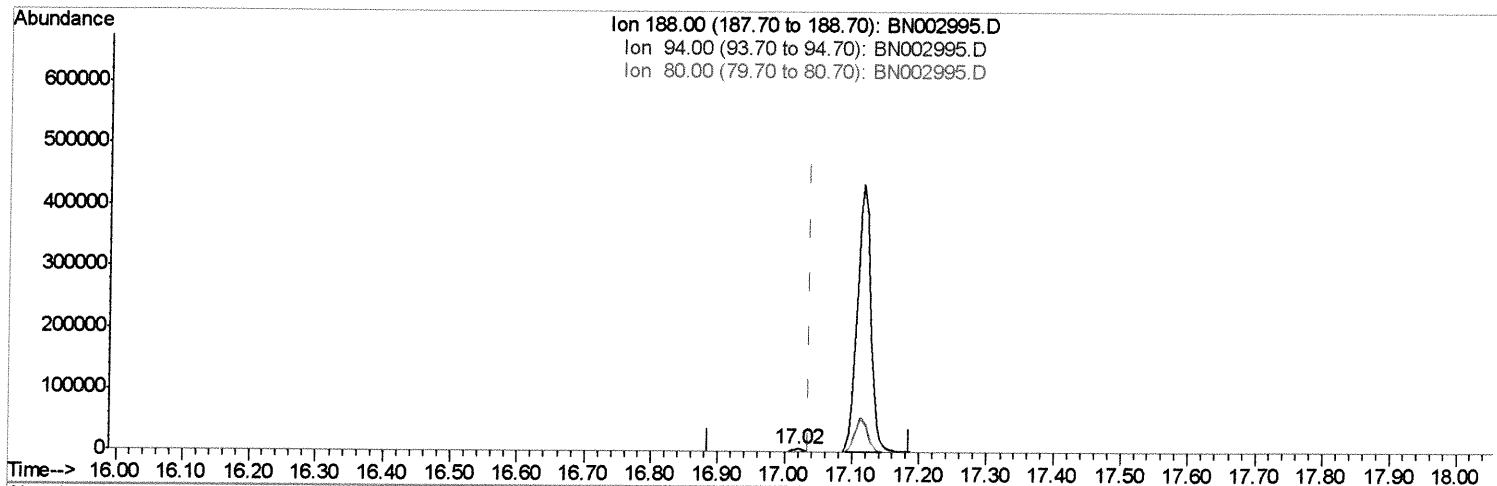
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(10) Phenanthrene-d10 (I)

17.018min (-0.017) 0.40ng/ul m

SJ 10/10/18

response 8187

Ion	Exp%	Act%
188.00	100	100
94.00	11.80	11.81
80.00	12.70	12.91
0.00	0.00	0.00

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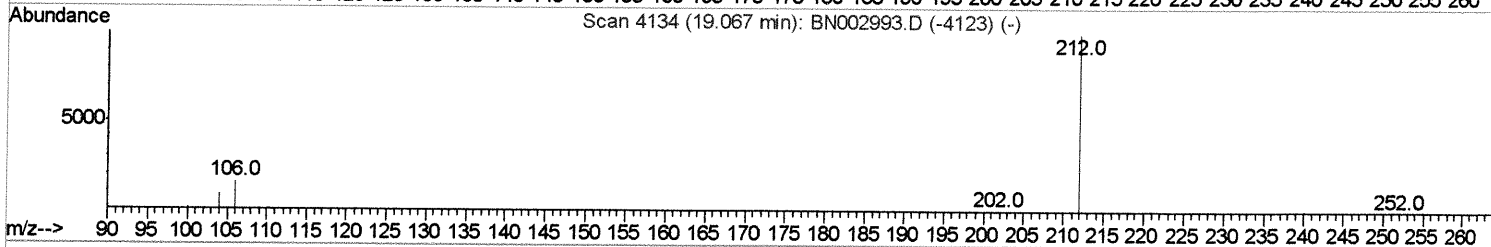
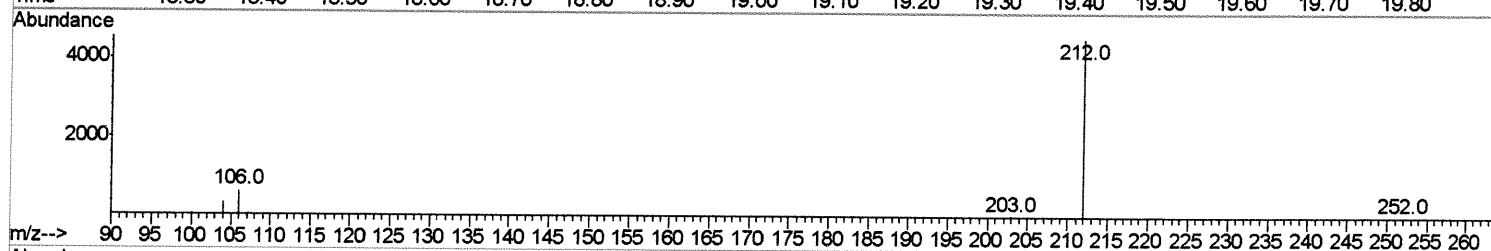
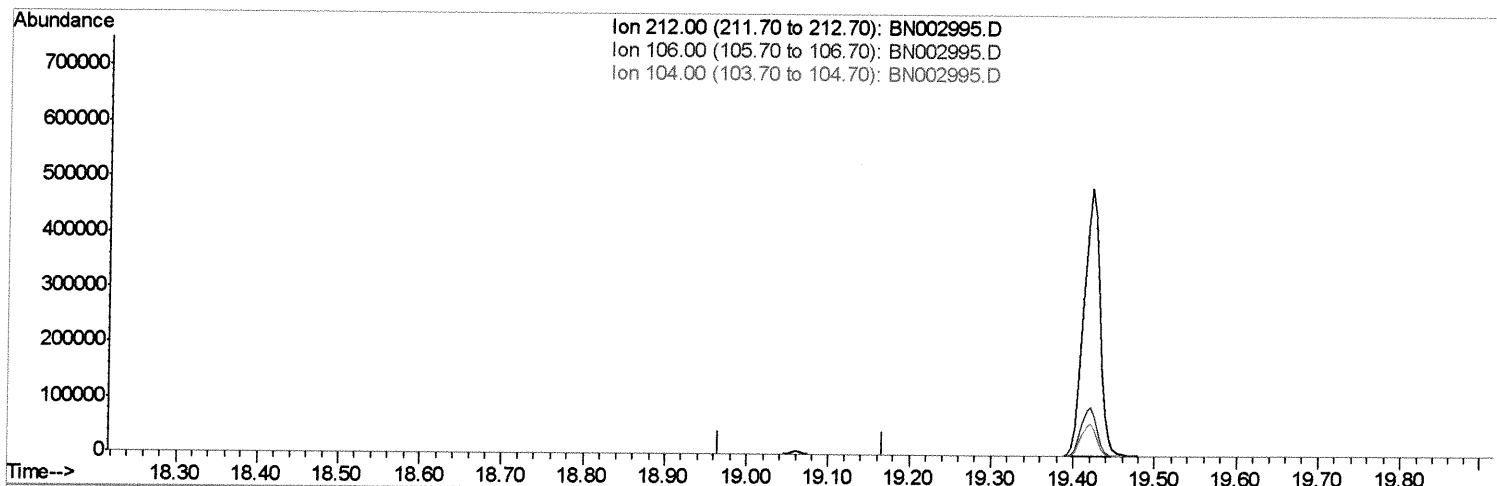
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(14) Fluoranthene-d10 (SURR)

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)

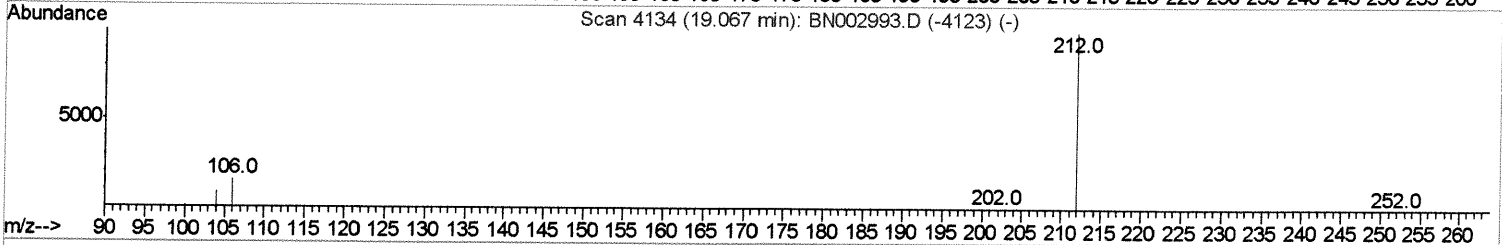
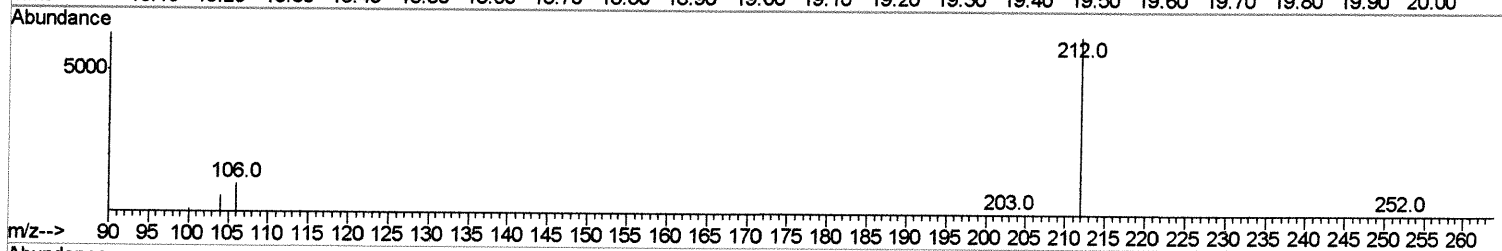
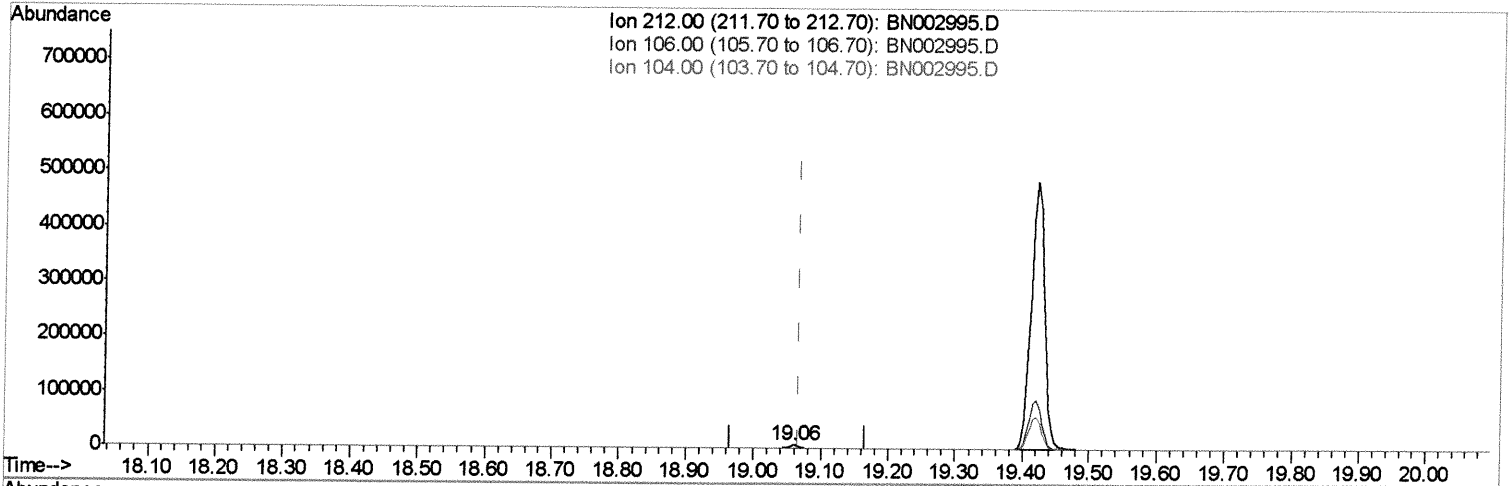
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(14) Fluoranthene-d10 (SURR)

19.058min (-0.009) 0.38ng/ul m

SJ 10/10/18

response 8984

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

Quantitation Report (Qedit)

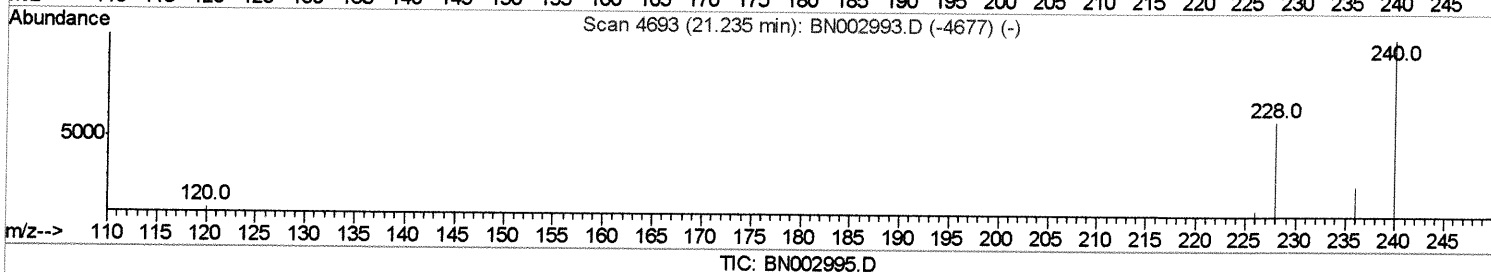
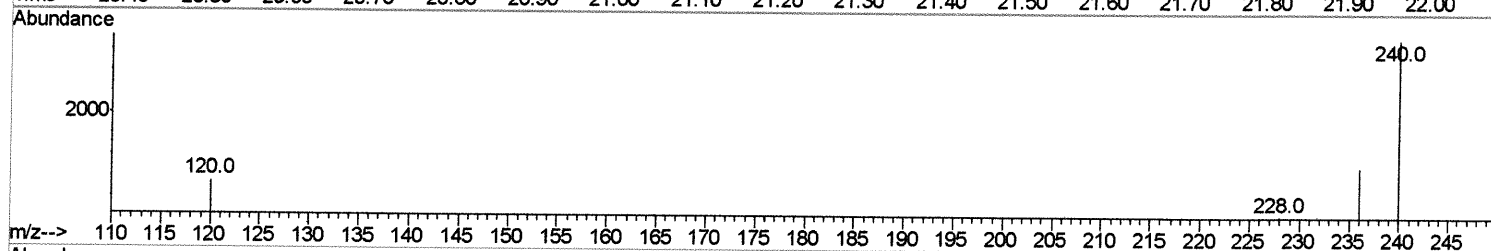
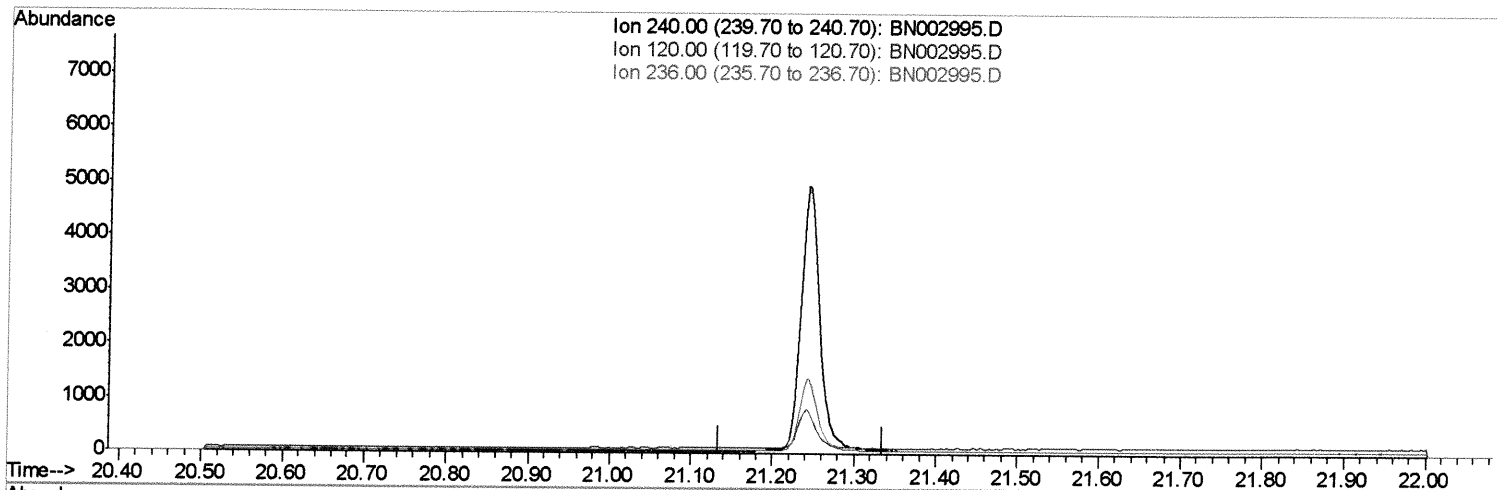
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(16) Chrysene-d12 (I)

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

Quantitation Report (Qedit)

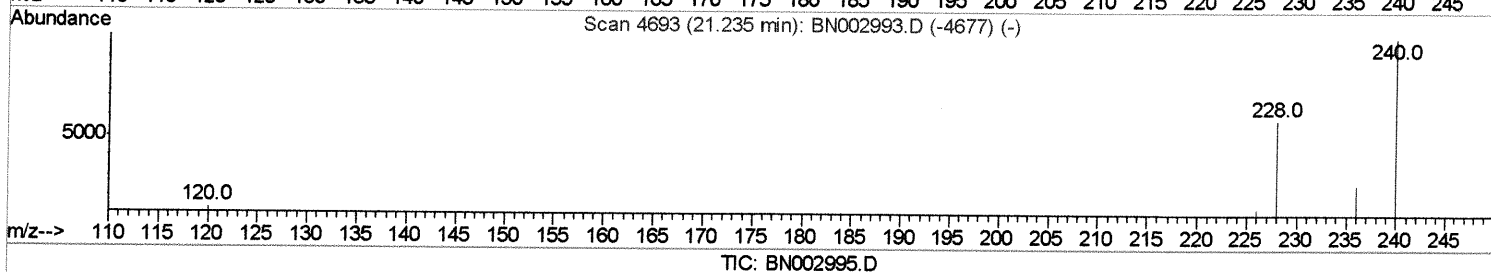
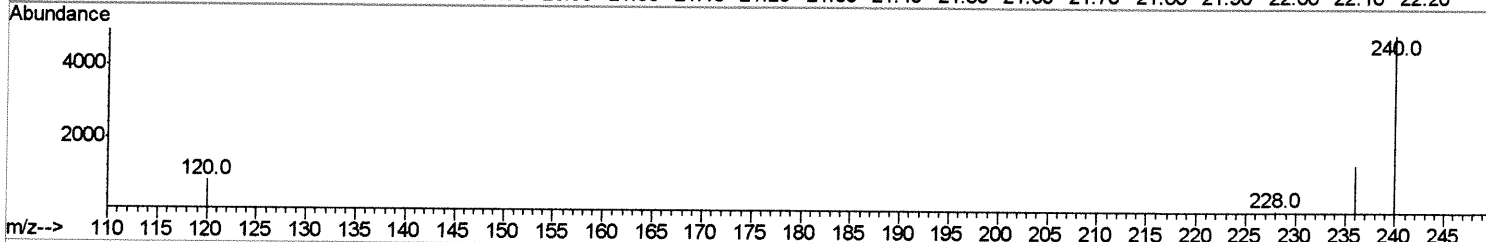
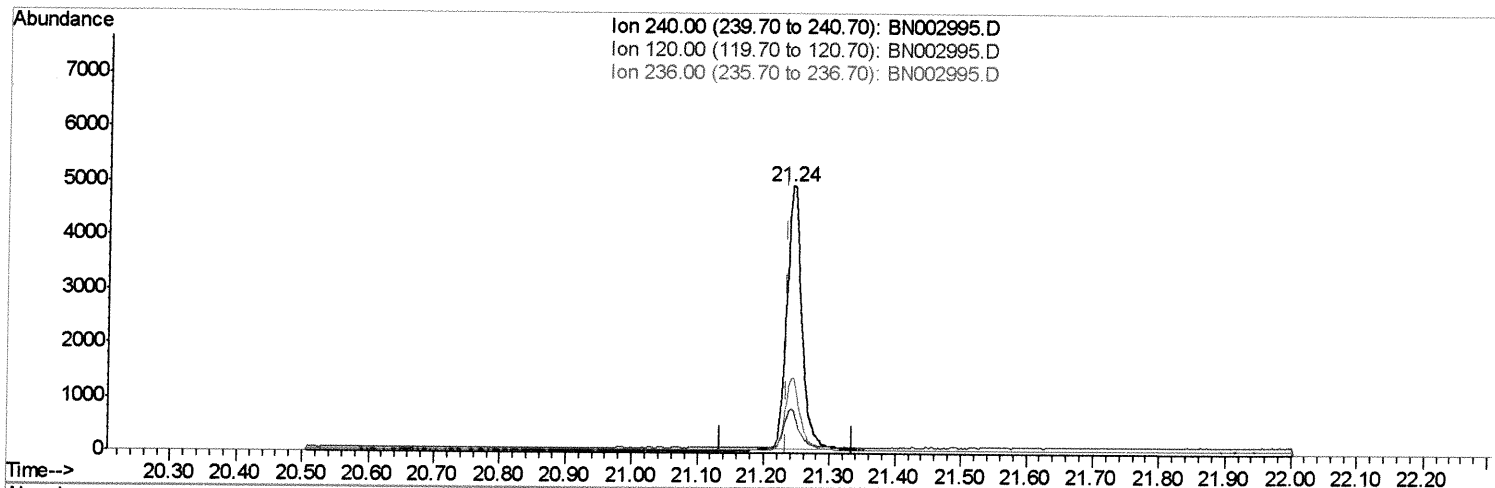
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TIC: BN002995.D

(16) Chrysene-d12 (I)

21.241min (+0.006) 0.40ng/ul m

SJ 10/10/18

response 7616

Ion	Exp%	Act%
240.00	100	100
120.00	16.40	16.71
236.00	28.10	28.06
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	1449	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	6063	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	3647	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	8187m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	7616m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	7135	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.03	152	3602	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	8984m	0.38	ng/ul	0.00

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

SJ 10/10/18

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