

Quantitation Report (QT Reviewed)

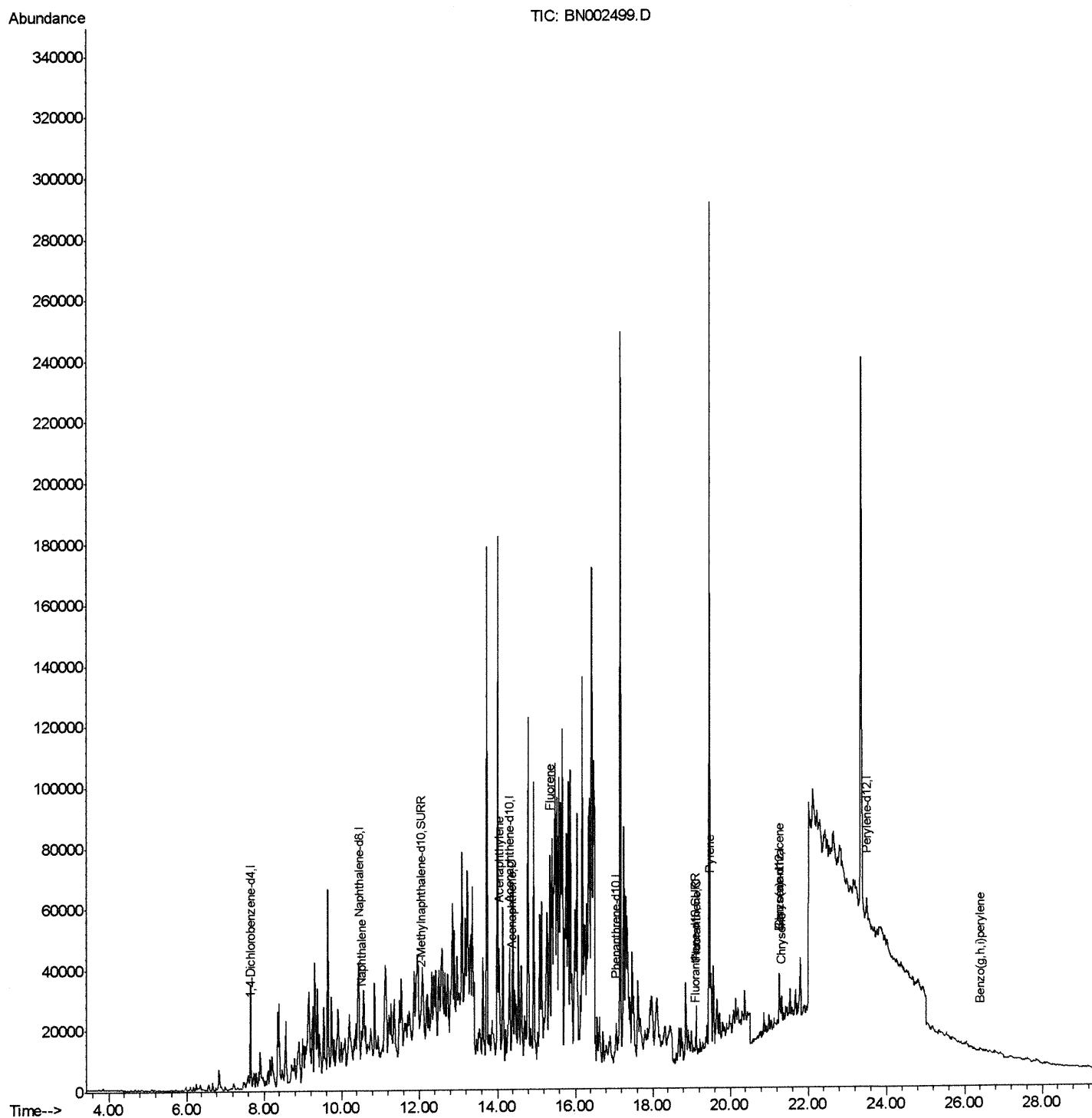
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082318\
 Data File : BN002499.D
 Acq On : 24 Aug 2018 12:58
 Operator : JU/SJ
 Sample : J4424-15RE
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z61RE

Manual Integrations
 APPROVED

Sohil
 8/24/2018 5:38:33 PM

Quant Time: Aug 24 15:37:53 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 24 02:20:09 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

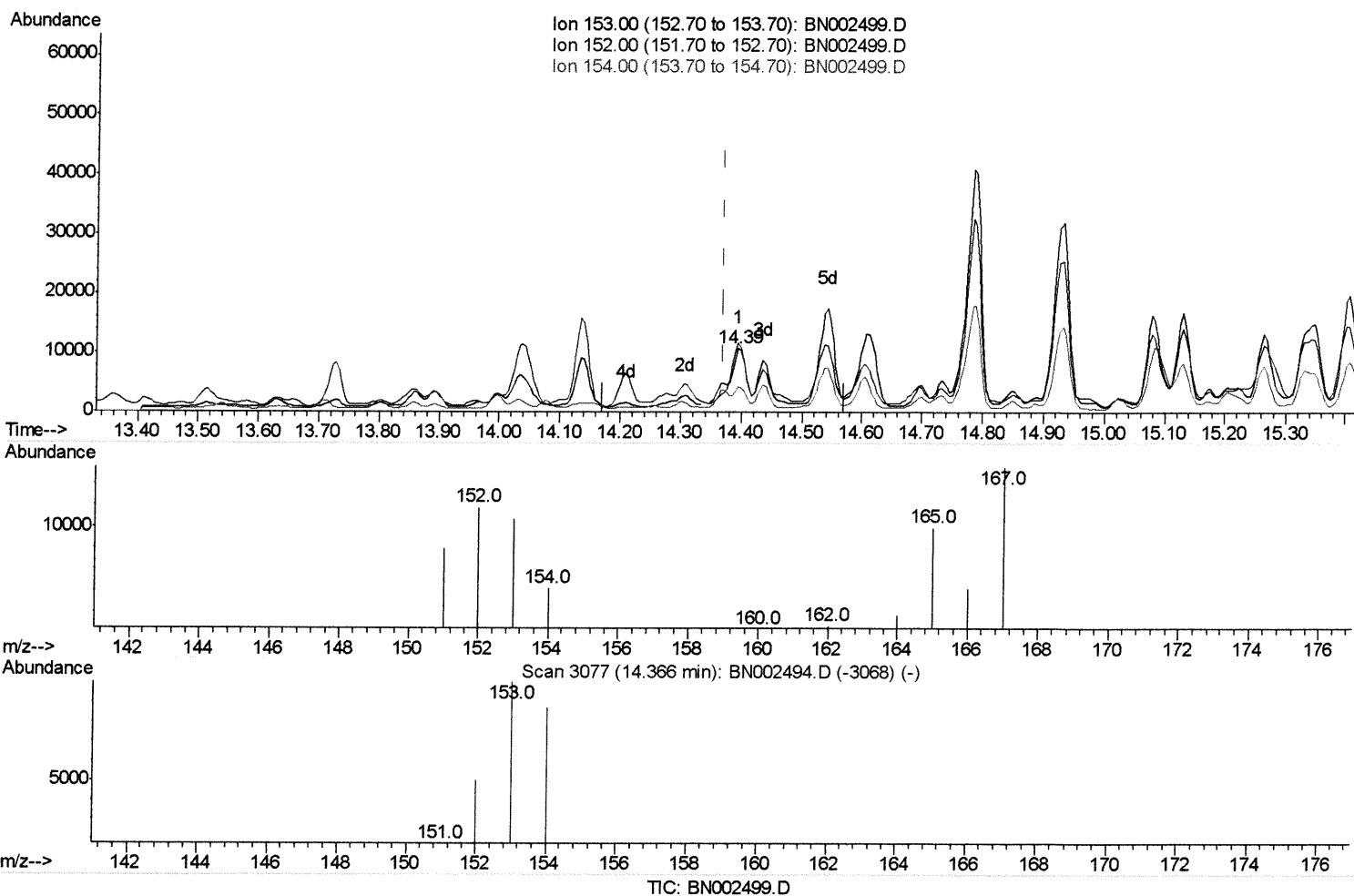
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Manual Integrations
 APPROVED

Sohil
 8/24/2018 5:38:33 PM

Quant Time: Aug 24 15:30:44 2018
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(8) Acenaphthene (C)

14.394min (+0.023) 0.73ng/ul

response 18525

Ion	Exp%	Act%
153.00	100	100
152.00	45.00	109.69#
154.00	90.00	39.15#
0.00	0.00	0.00

Quantitation Report (Qedit)

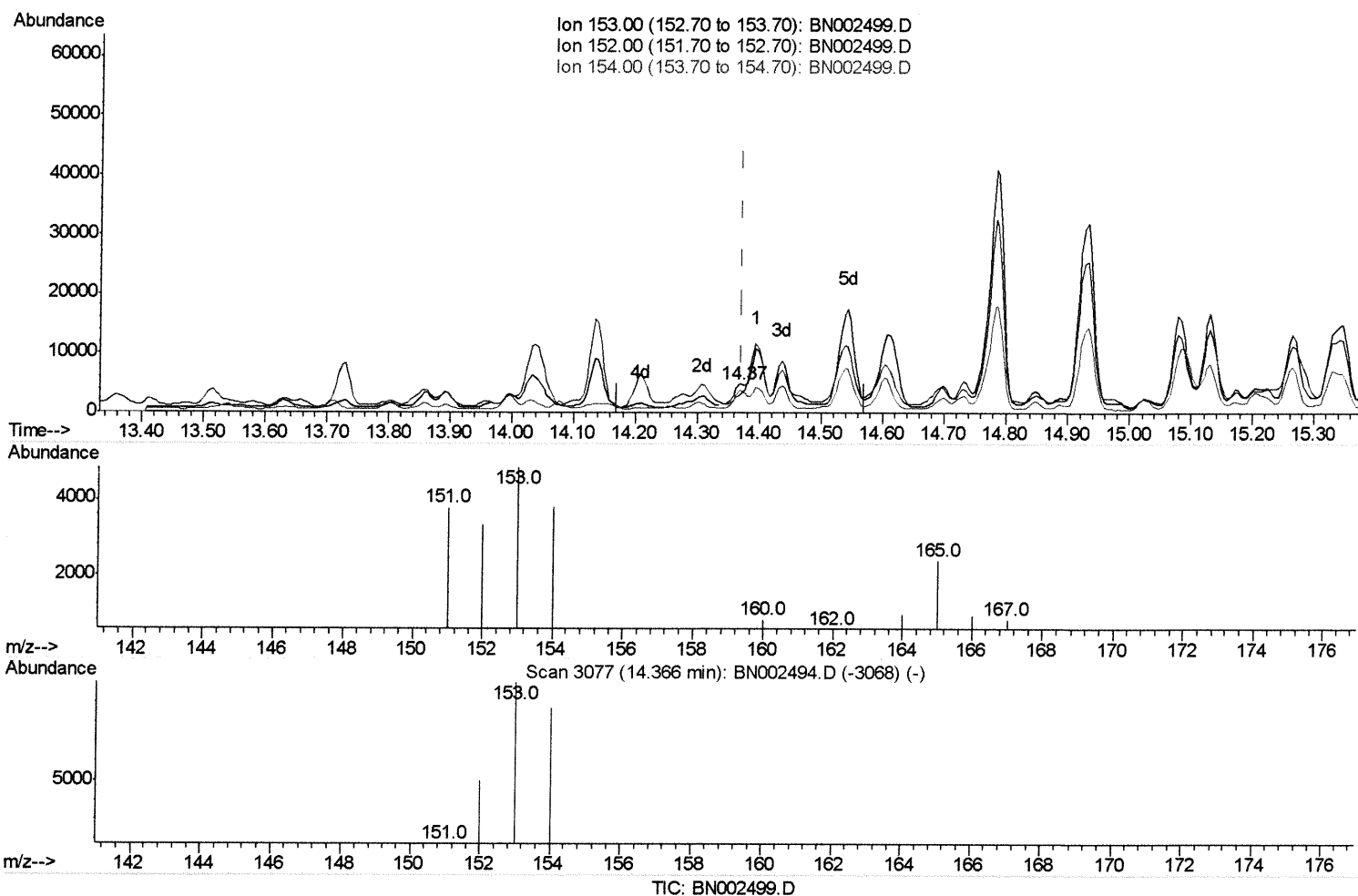
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(8) Acenaphthene (C)

14.371min (+0.000) 0.18ng/ul m

SJ 8/27/18

response 4616

Ion	Exp%	Act%
153.00	100	100
152.00	45.00	68.63#
154.00	90.00	78.11
0.00	0.00	0.00

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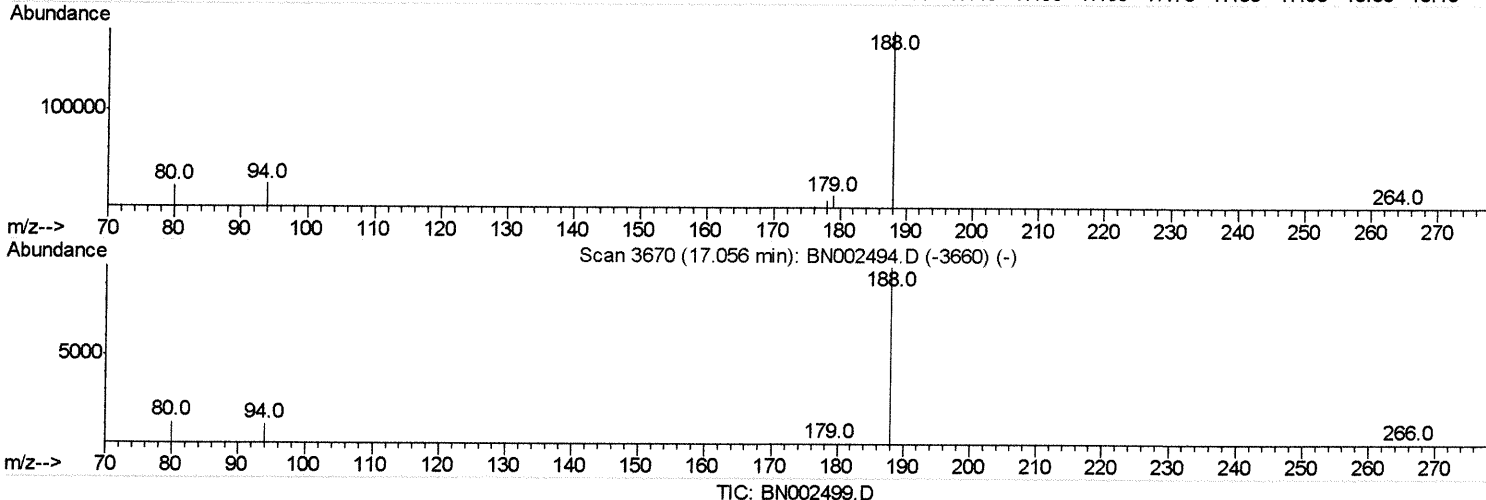
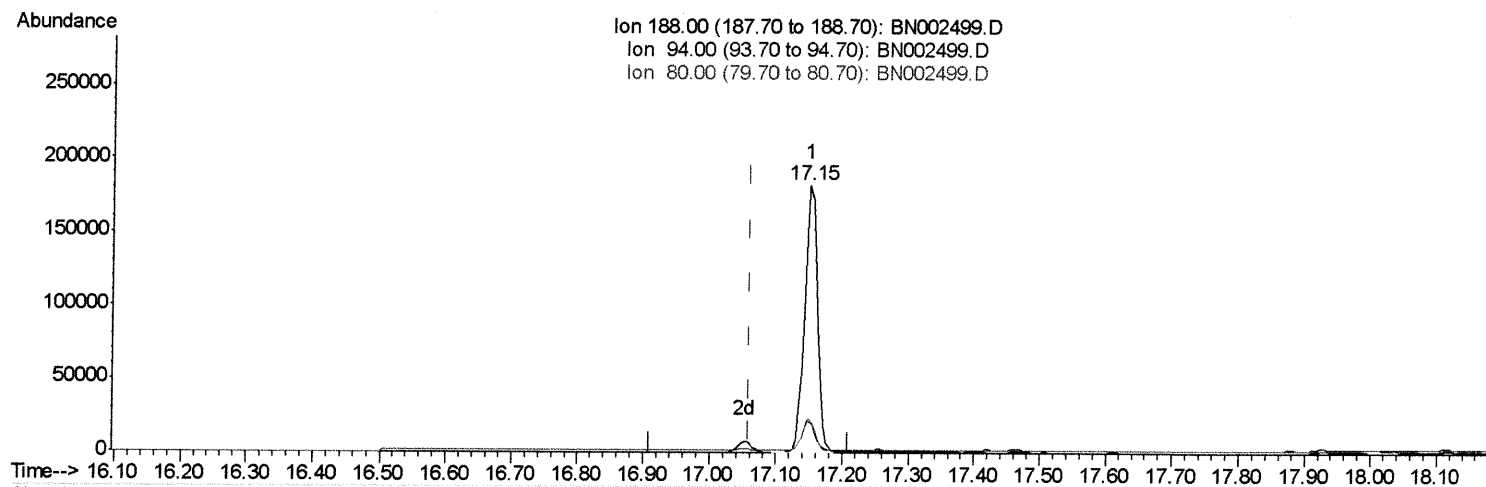
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(10) Phenanthrene-d10 (I)

17.150min (+0.089) 0.40ng/ul

response 248595

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.81
80.00	11.80	12.01
0.00	0.00	0.00

Quantitation Report (Qedit)

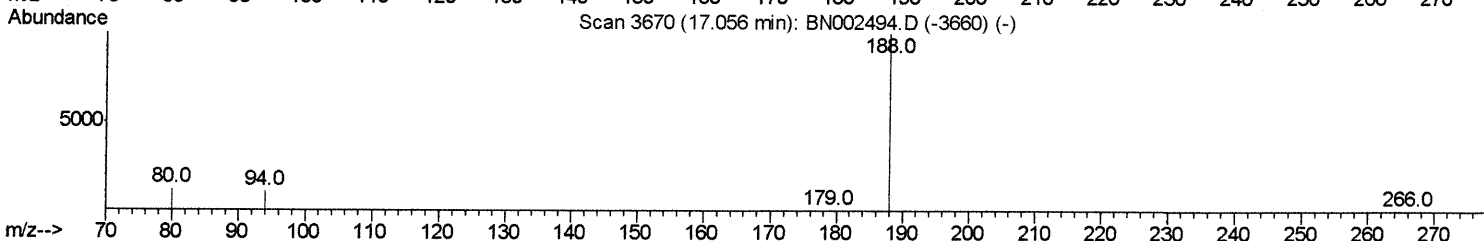
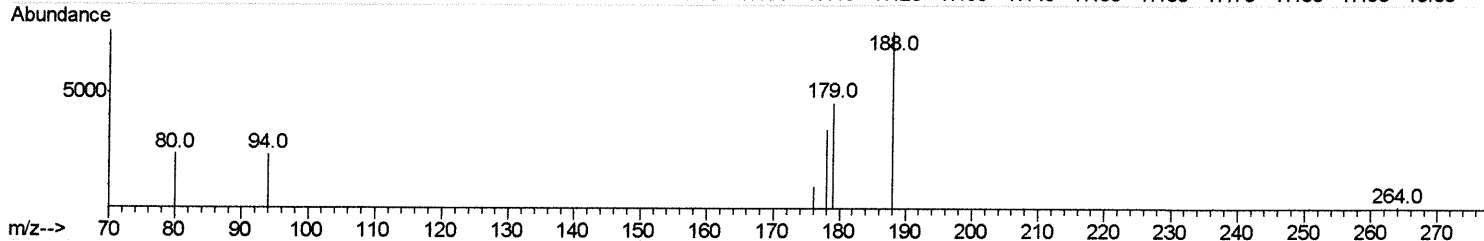
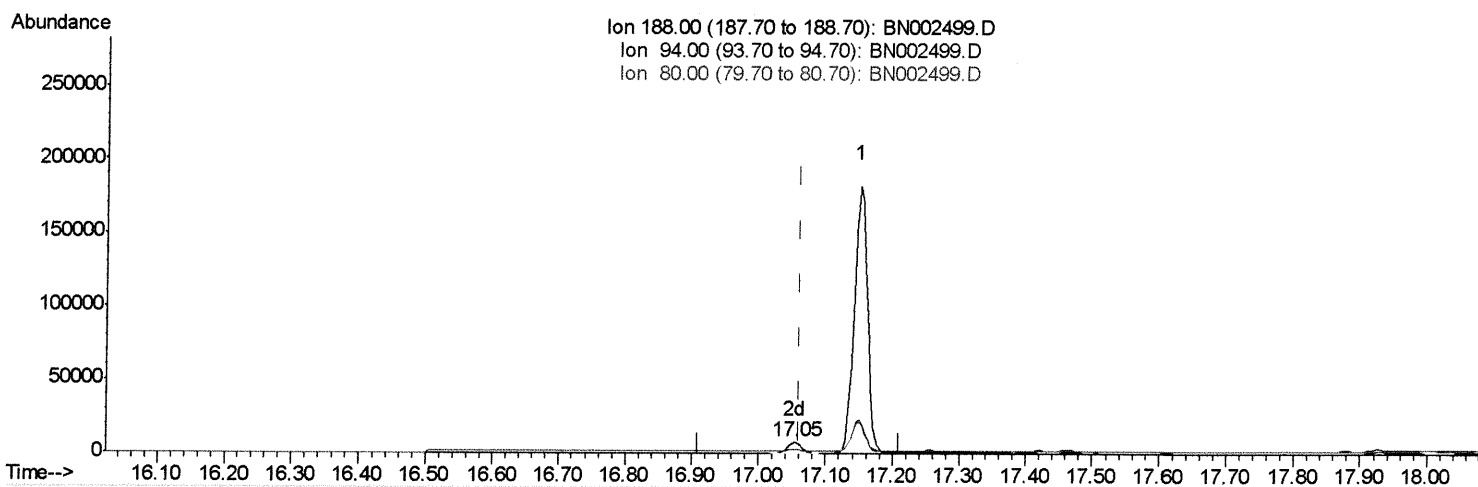
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TIC: BN002499.D

(10) Phenanthrene-d10 (I)

17.052min (-0.008) 0.40ng/ul m

5/8/27/18

response 10455

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	30.92#
80.00	11.80	31.16#
0.00	0.00	0.00

Quantitation Report (Qedit)

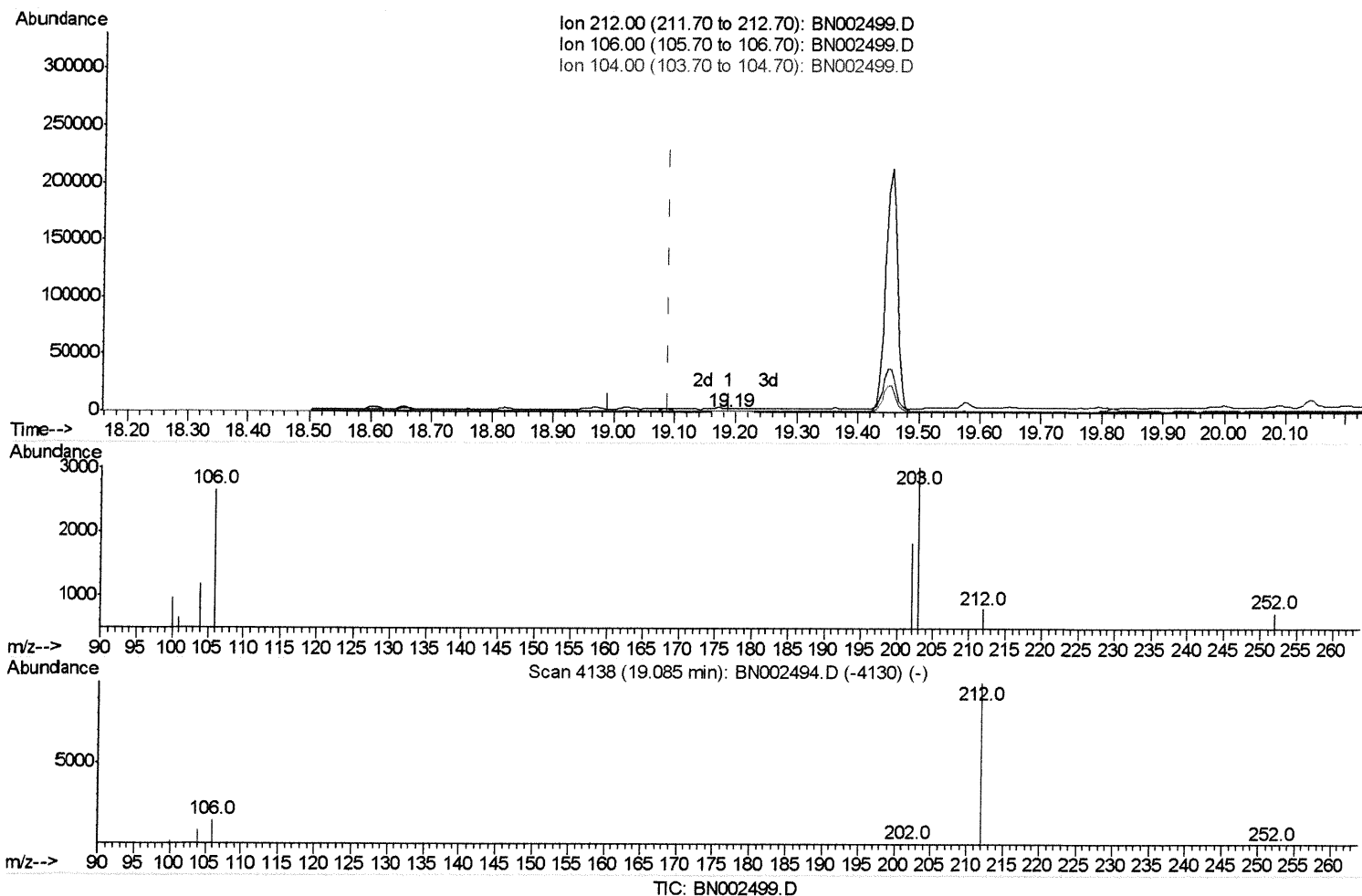
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(14) Fluoranthene-d10 (SURR)

19.188min (+0.098) 0.03ng/ul

response 795

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	209.06#
104.00	15.60	90.69#
0.00	0.00	0.00

Quantitation Report (Qedit)

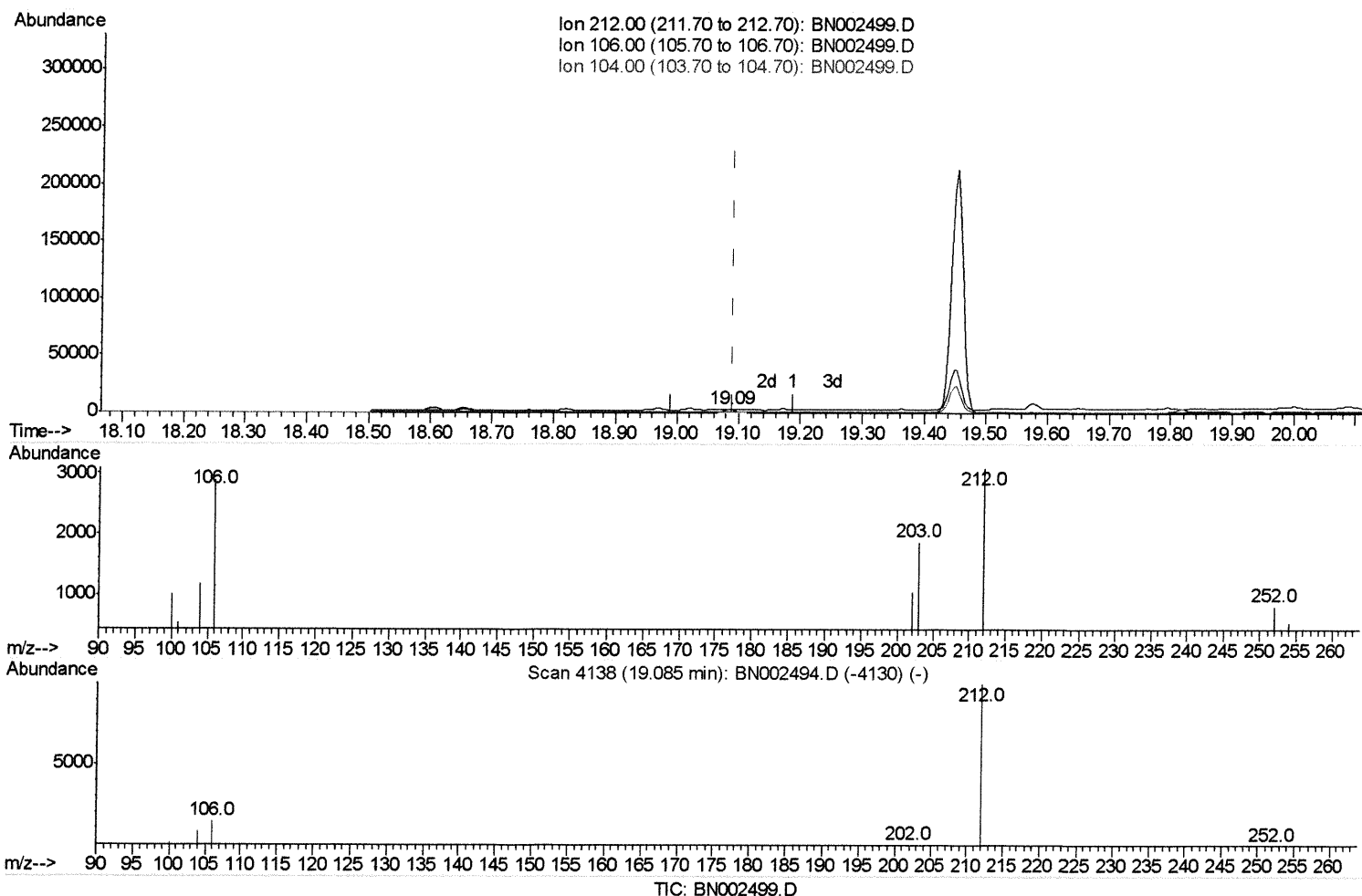
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(14) Fluoranthene-d10 (SURR)

19.086min (-0.005) 0.11ng/ul m

SJ 8/27/18

response 3507

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	47.39#
104.00	15.60	20.56#
0.00	0.00	0.00

Quantitation Report (Qedit)

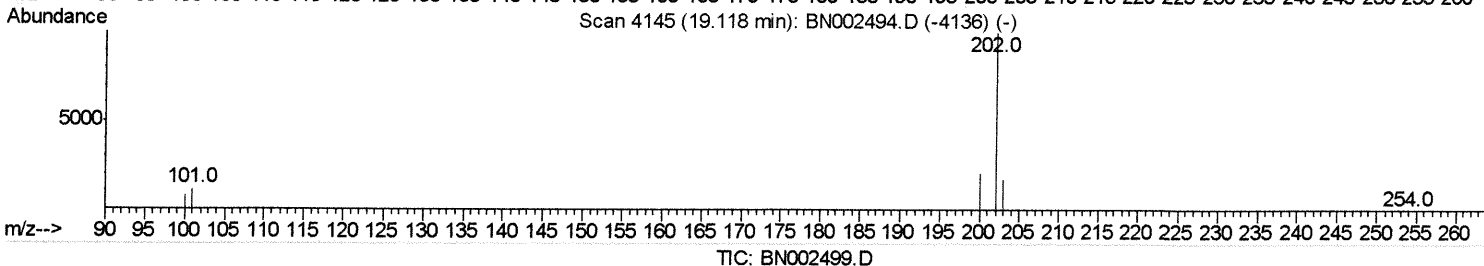
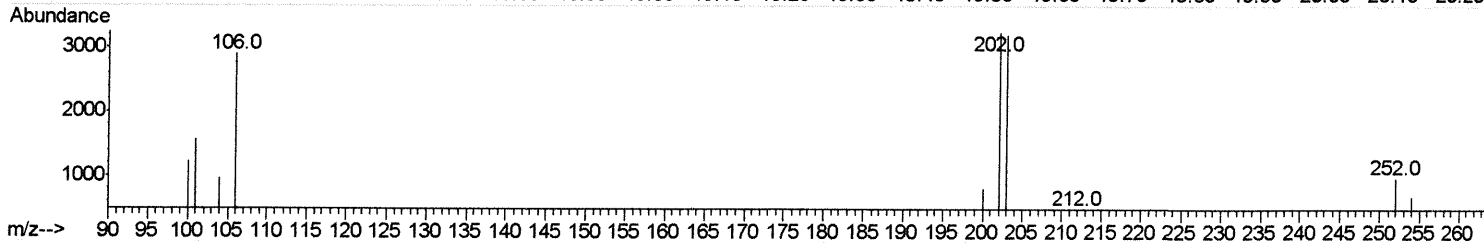
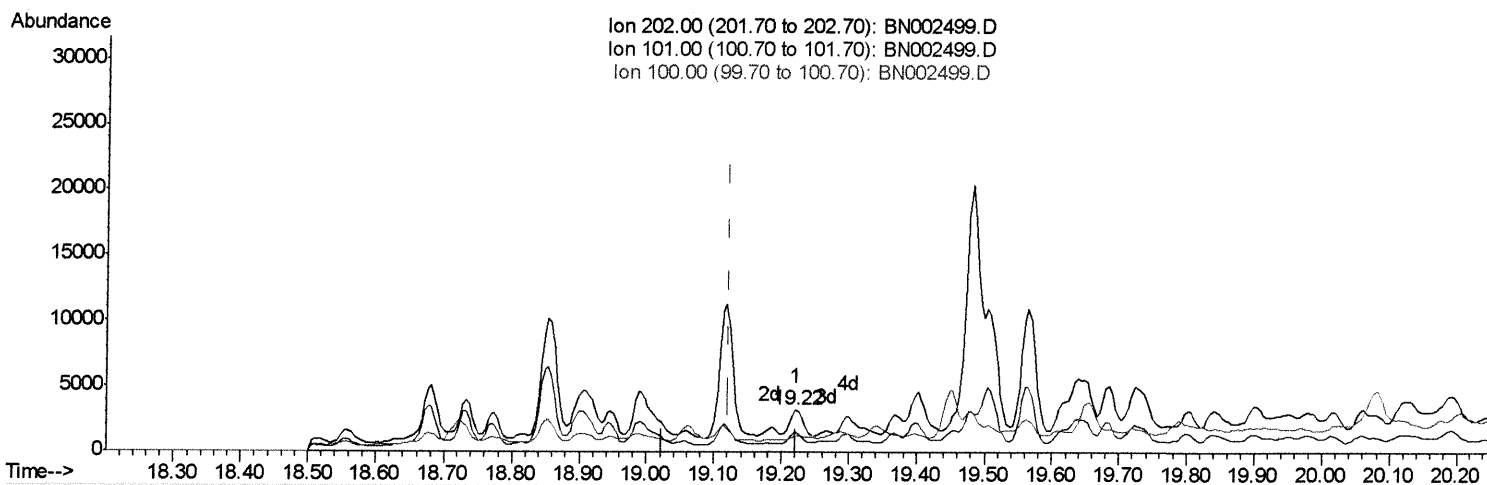
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TIC: BN002499.D

(15) Fluoranthene (C)

19.220min (+0.098) 0.07ng/ul

response 2611

Ion	Exp%	Act%
202.00	100	100
101.00	10.00	48.10#
100.00	10.00	37.77#
0.00	0.00	0.00

Quantitation Report (Qedit)

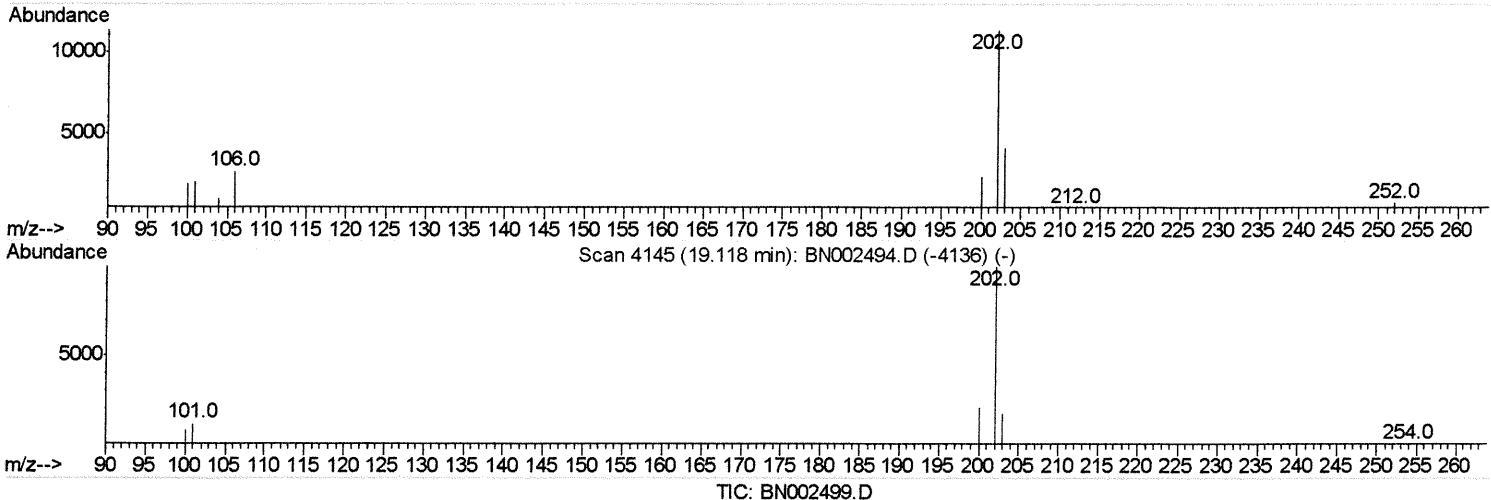
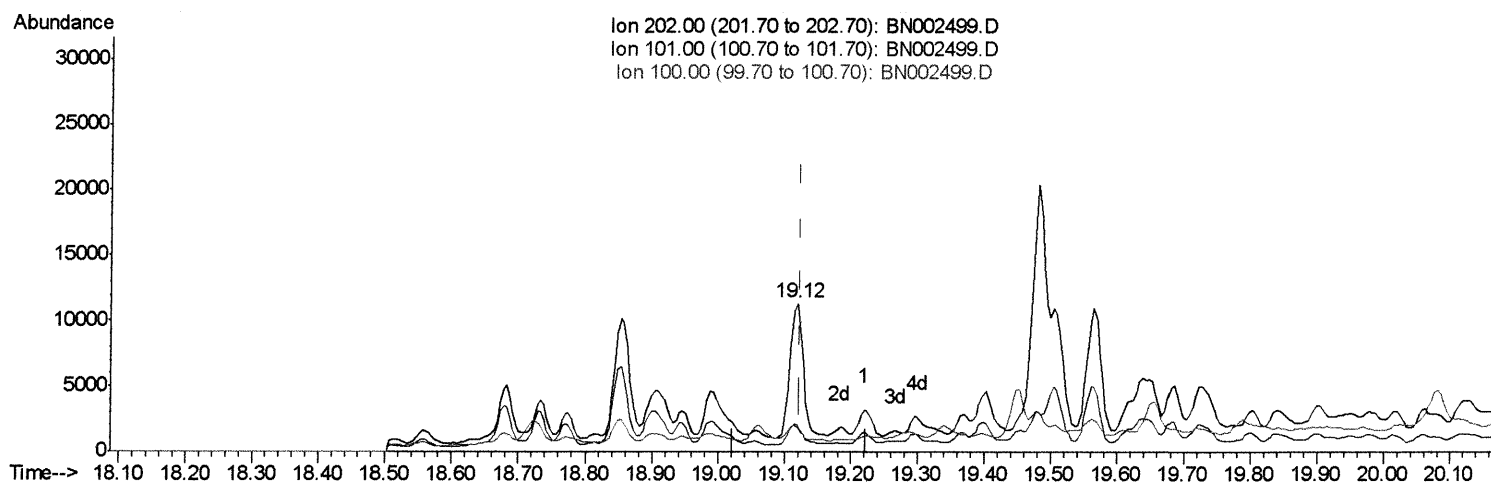
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Manual Integrations
 APPROVED

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(15) Fluoranthene (C)

19.118min (-0.005) 0.40ng/ul m

SJ 8/27/18

response 14509

Ion	Exp%	Act%
202.00	100	100
101.00	10.00	17.87
100.00	10.00	16.77
0.00	0.00	0.00

Quantitation Report (Qedit)

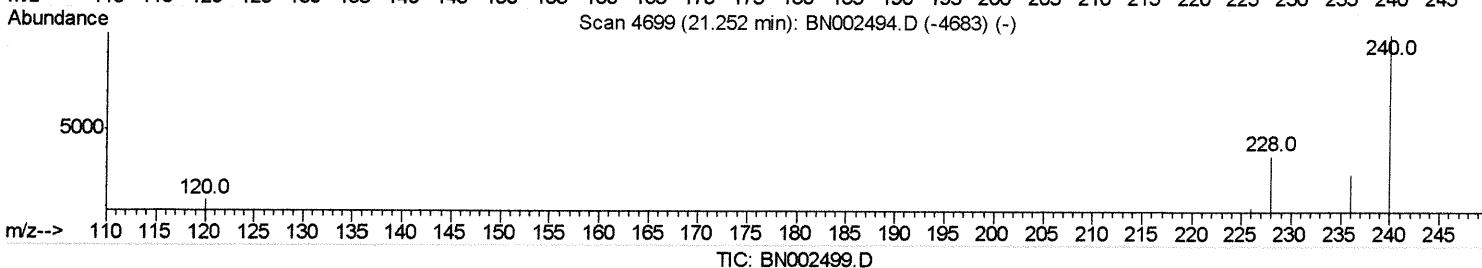
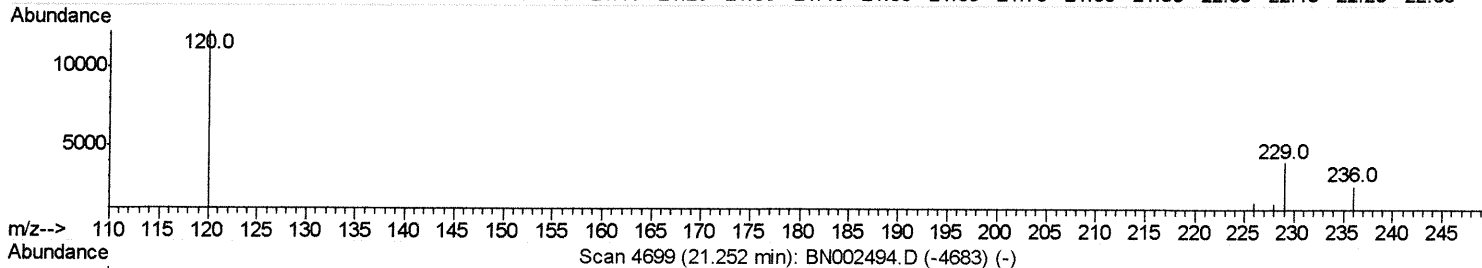
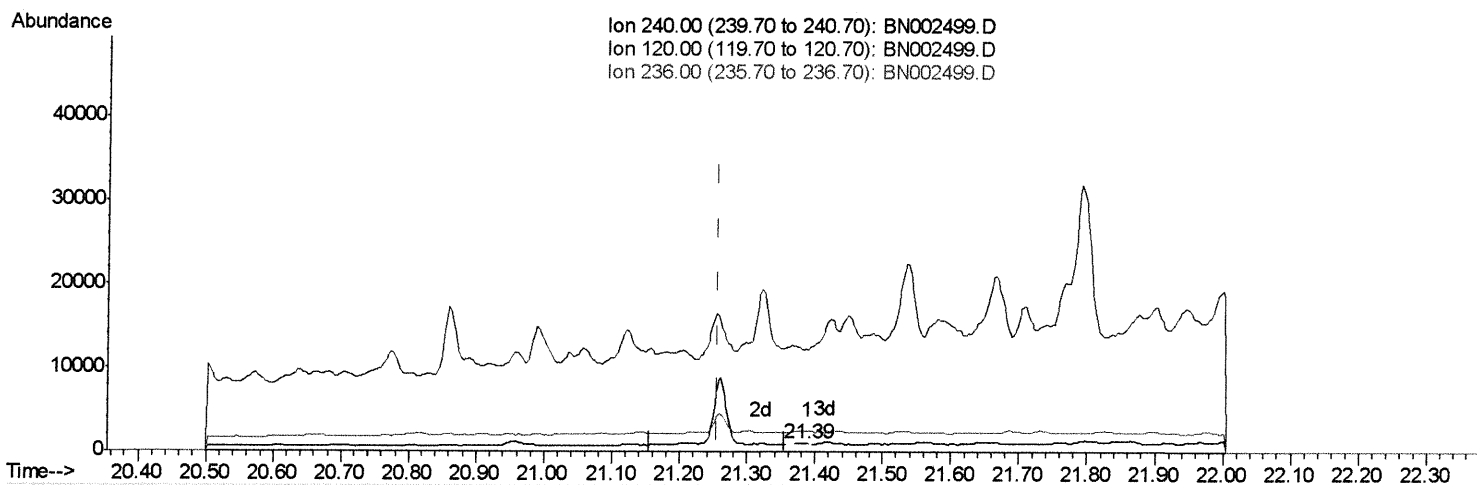
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 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
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(16) Chrysene-d12 (I)

21.388min (+0.133) 0.40ng/ui

response 213

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	1237.66#
236.00	34.90	251.27#
0.00	0.00	0.00

Quantitation Report (Qedit)

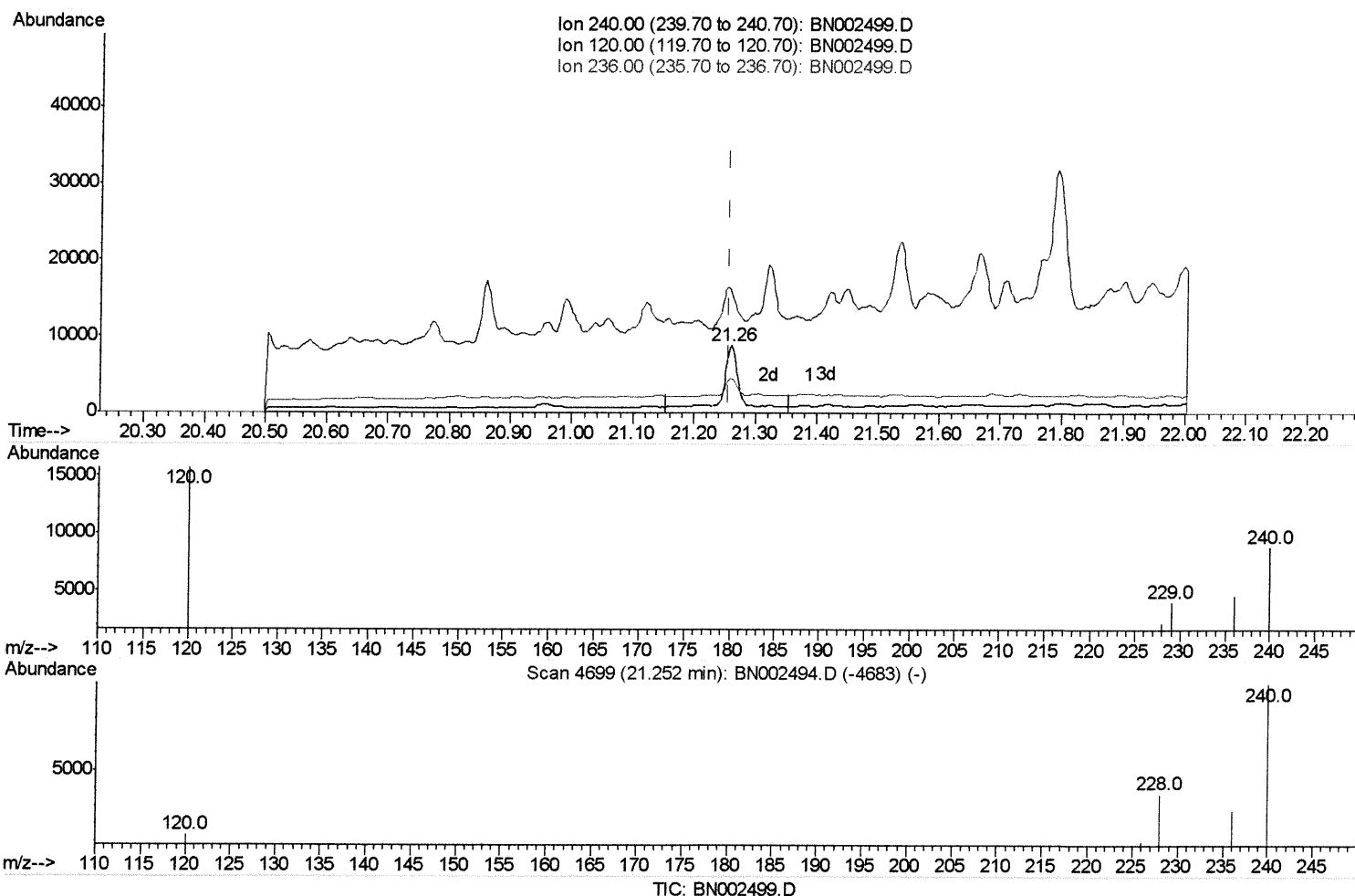
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Manual Integrations
 APPROVED

Sohil
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(16) Chrysene-d12 (I)

21.260min (+0.004) 0.40ng/ul m

SJ 8/27/18

response 9855

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	177.55#
236.00	34.90	51.84#
0.00	0.00	0.00

Quantitation Report (Qedit)

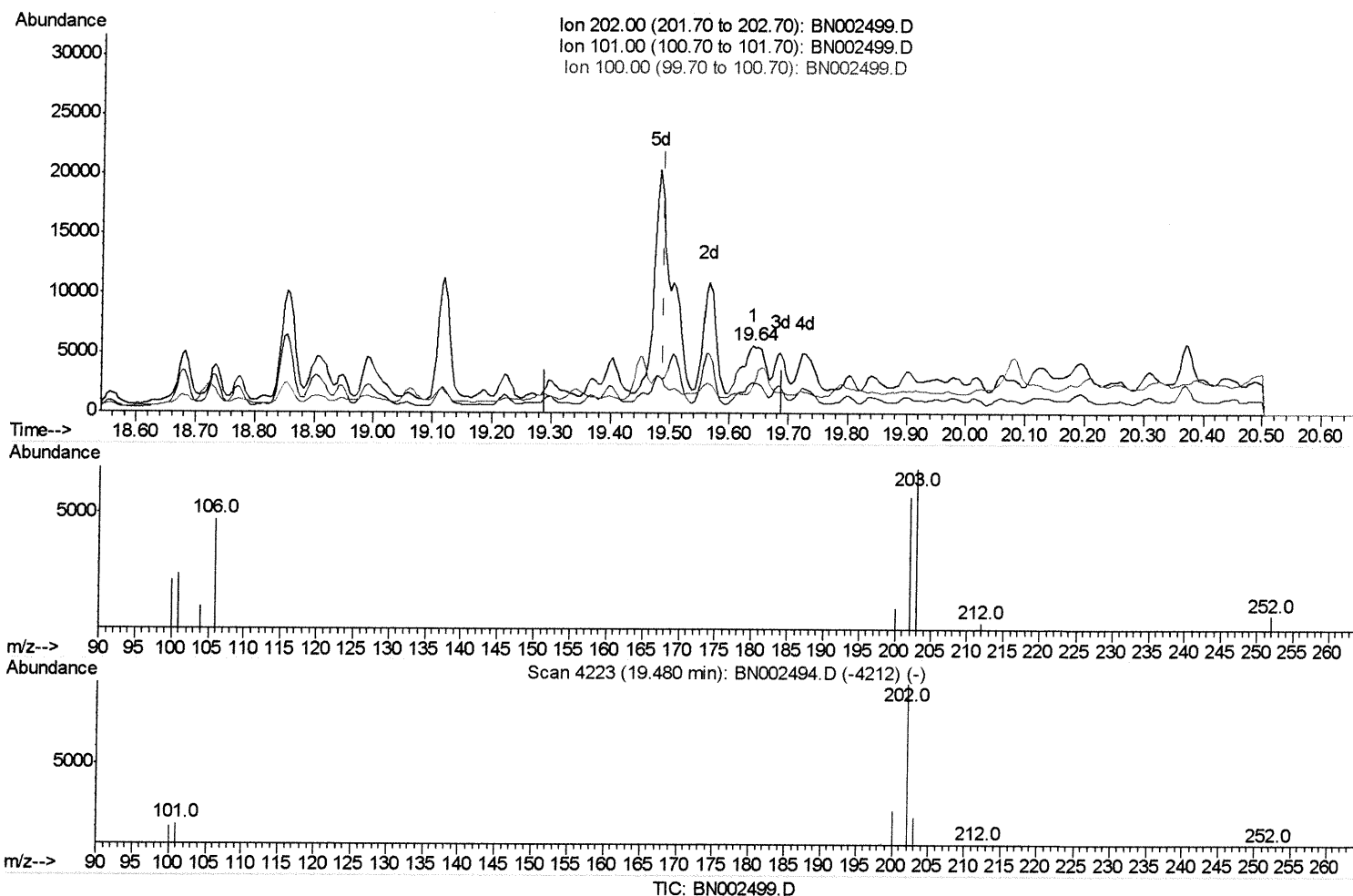
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Manual Integrations
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(17) Pyrene

19.639min (+0.149) 0.31ng/ui

response 10464

Ion	Exp%	Act%
202.00	100	100
101.00	15.00	45.64#
100.00	10.00	40.49#
0.00	0.00	0.00

Quantitation Report (Qedit)

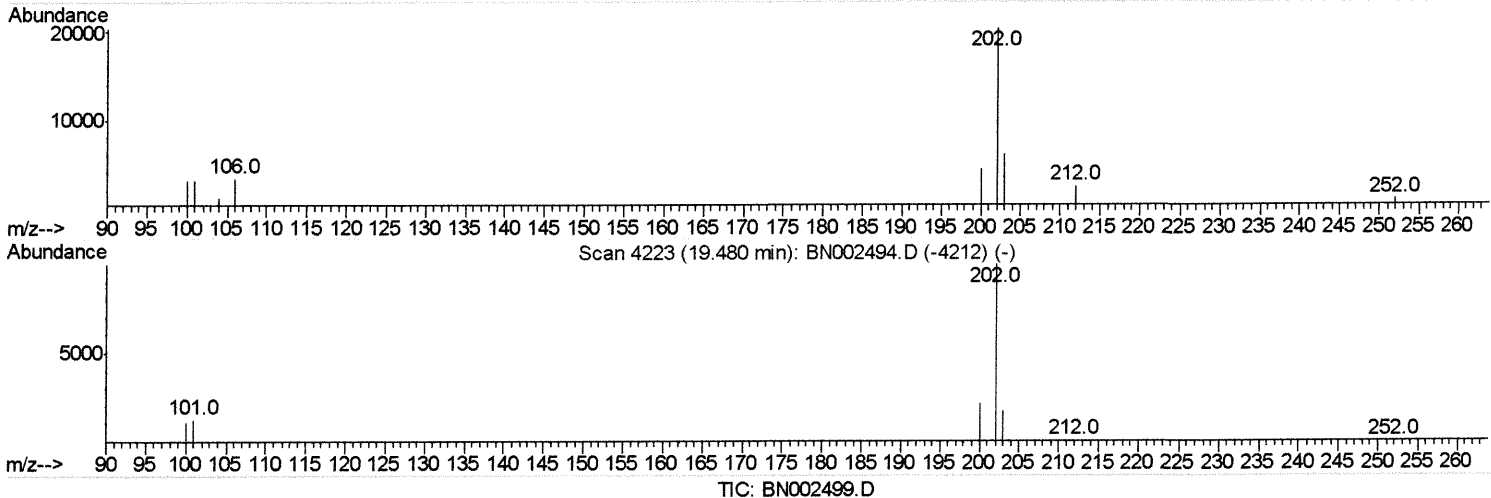
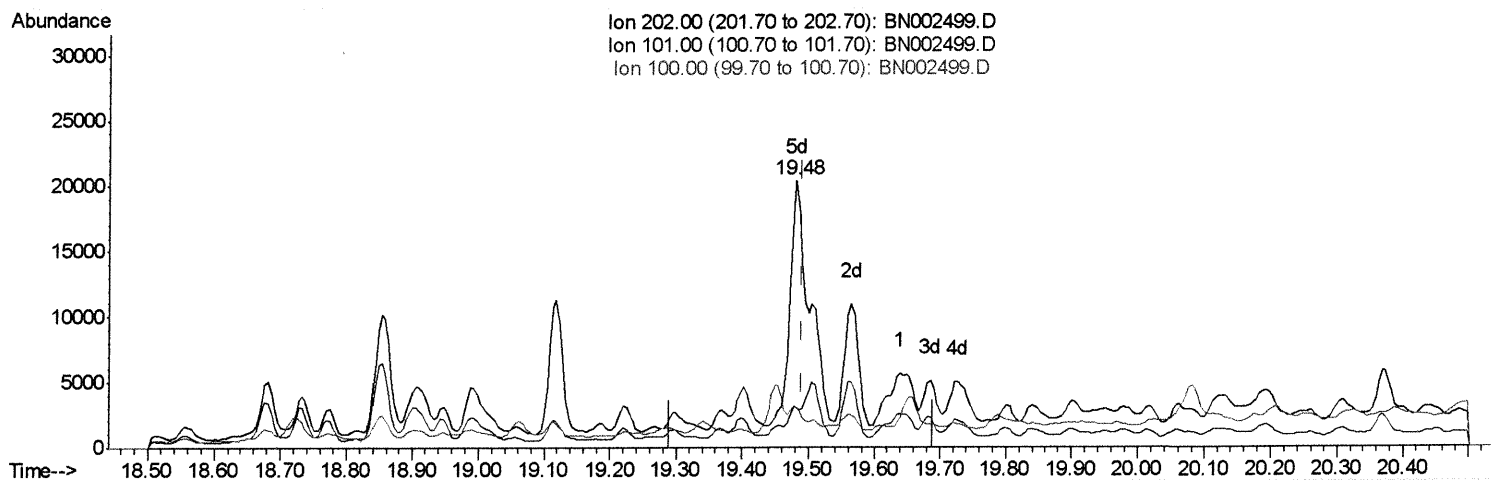
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(17) Pyrene

19.481min (-0.009) 1.16ng/ul m

SJ 8/27/18

response 39098

Ion	Exp%	Act%
202.00	100	100
101.00	15.00	15.16
100.00	10.00	15.31#
0.00	0.00	0.00

Quantitation Report (Qedit)

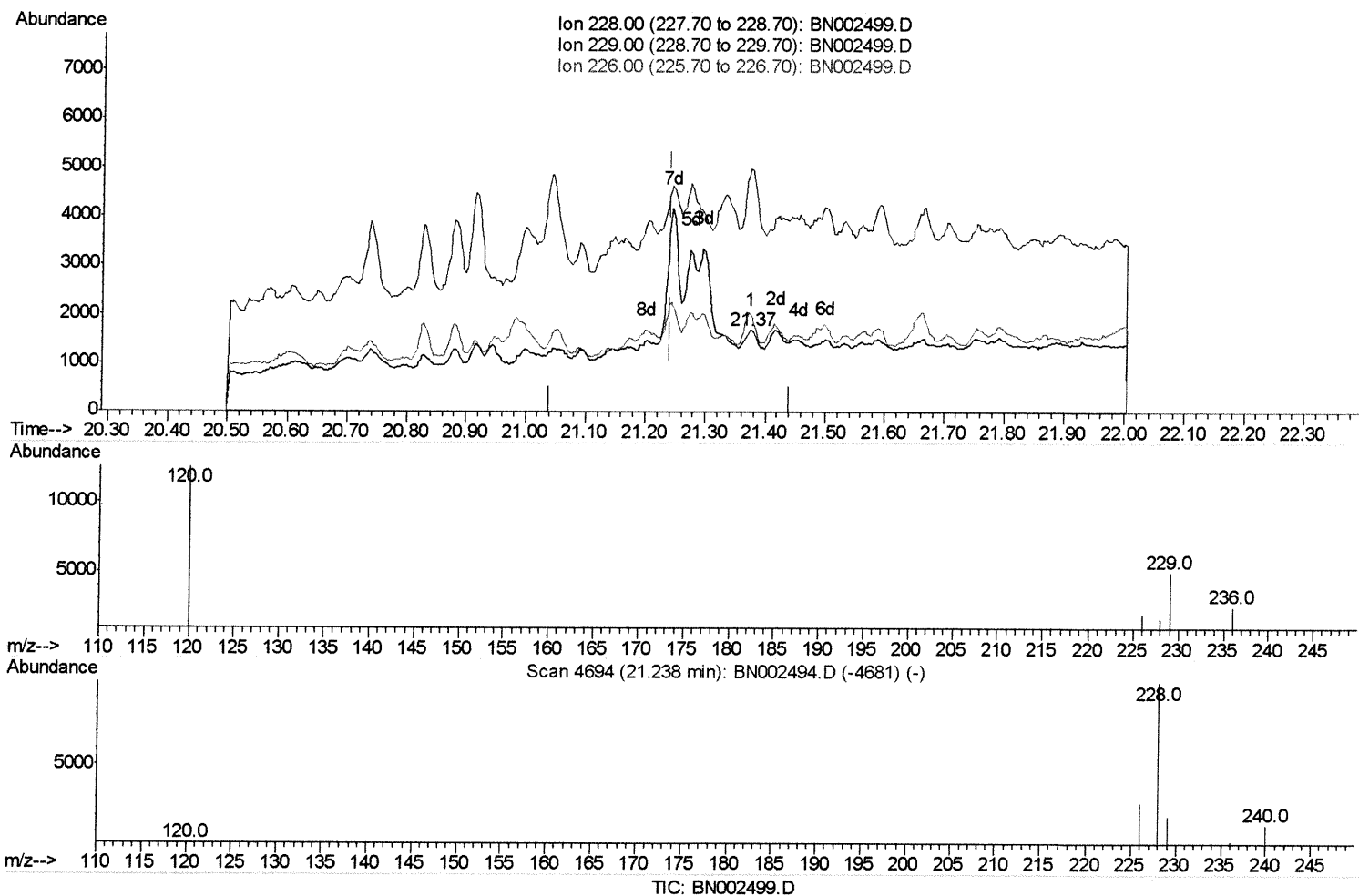
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(18) Benzo(a)anthracene

21.373min (+0.133) 0.02ng/ul

response 486

Ion	Exp%	Act%
228.00	100	100
229.00	28.50	298.44#
226.00	21.30	120.80#
0.00	0.00	0.00

Quantitation Report (Qedit)

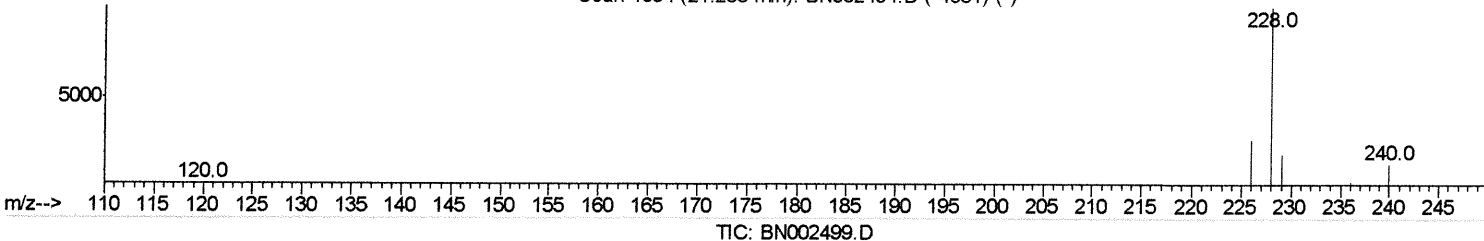
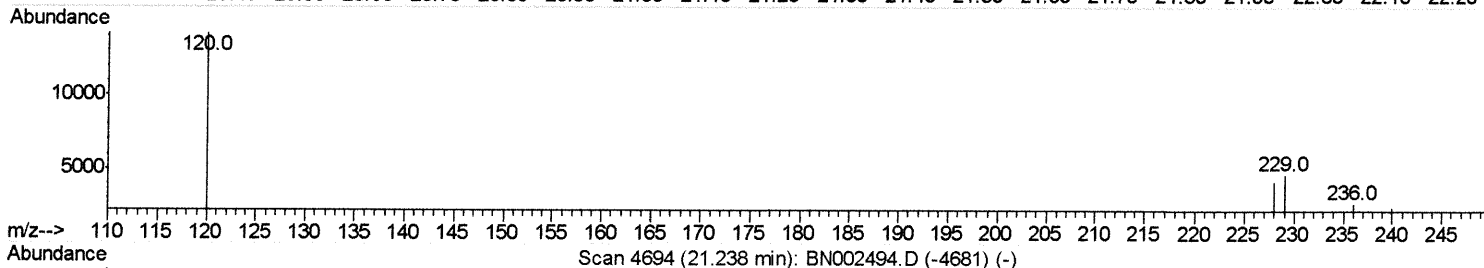
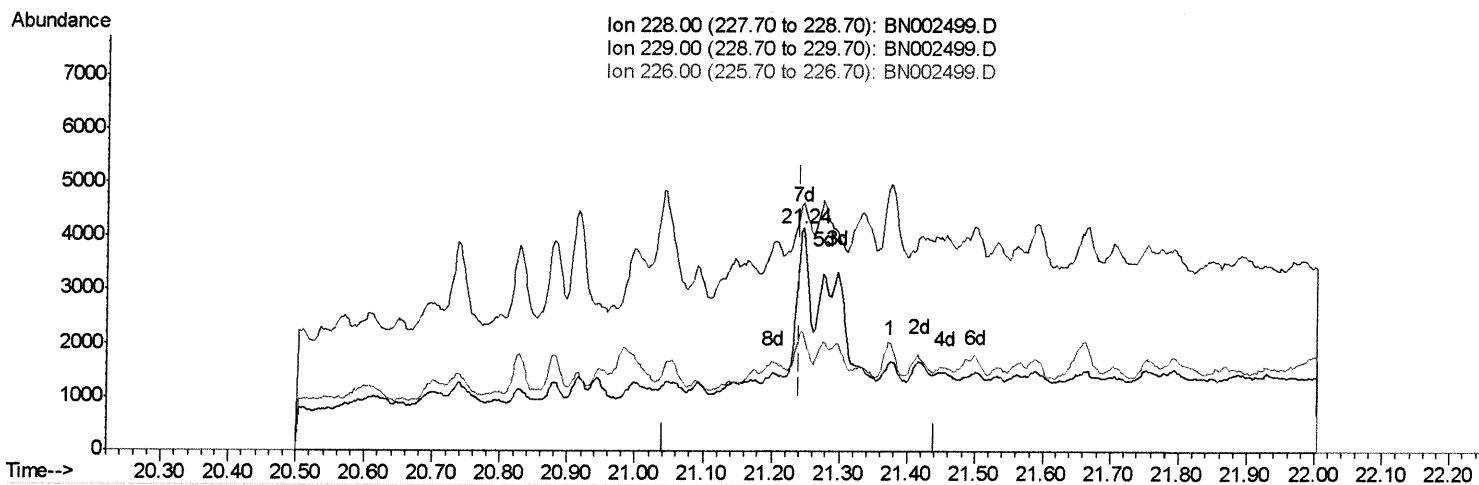
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(18) Benzo(a)anthracene

21.245min (+0.004) 0.12ng/ul m

SJ 8/27/18

response 3441

Ion	Exp%	Act%
228.00	100	100
229.00	28.50	111.50#
226.00	21.30	52.59#
0.00	0.00	0.00

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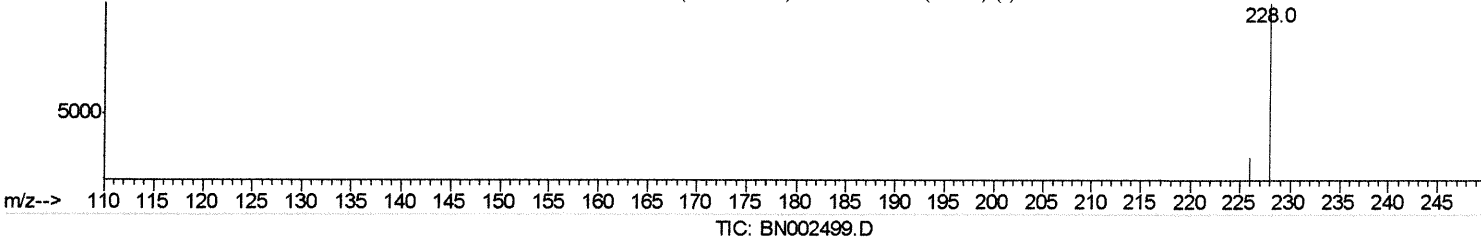
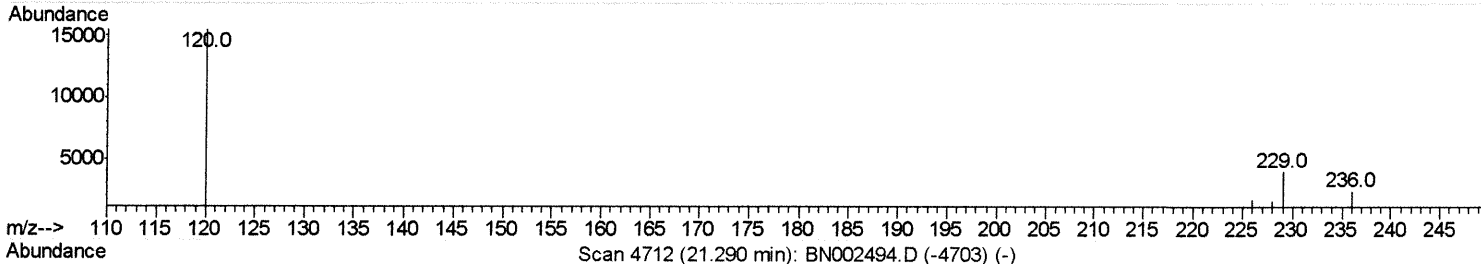
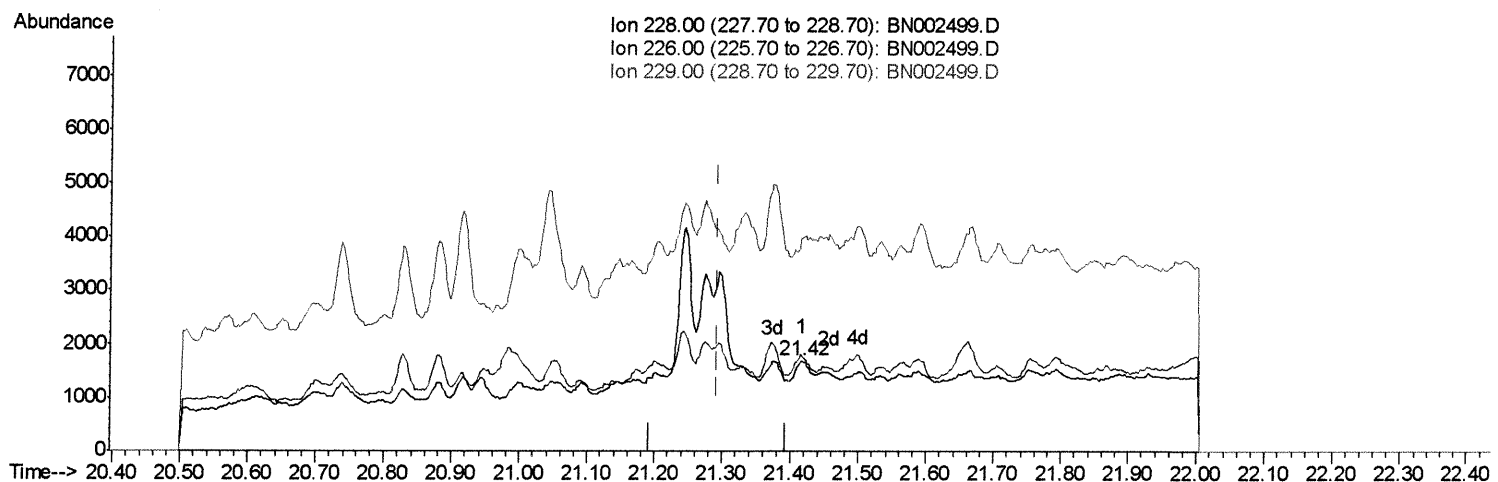
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(19) Chrysene

21.417min (+0.124) 0.02ng/ul

response 569

Ion	Exp%	Act%
228.00	100	100
226.00	29.20	103.62#
229.00	22.10	236.26#
0.00	0.00	0.00

Quantitation Report (Qedit)

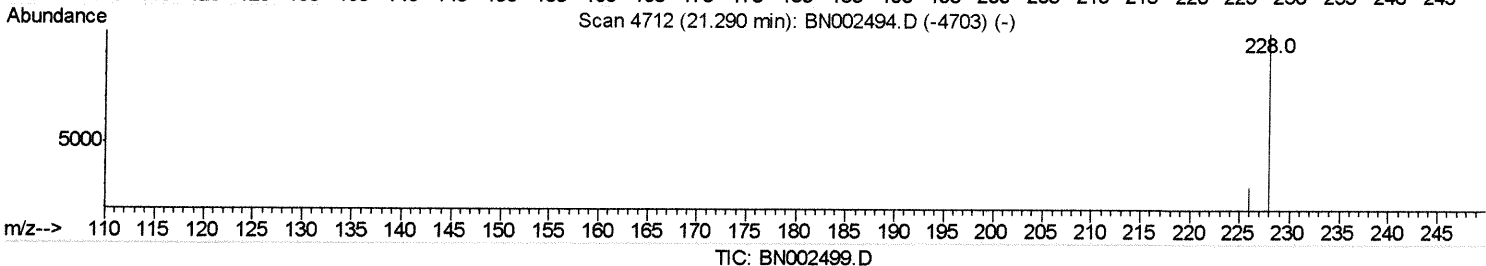
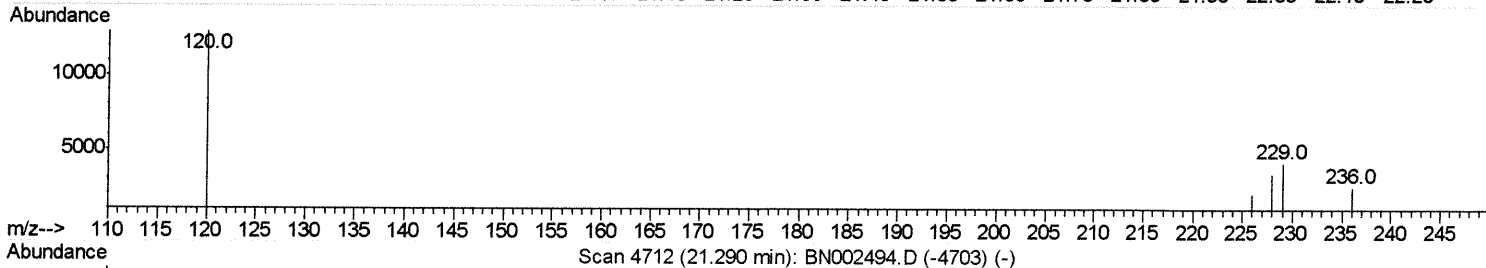
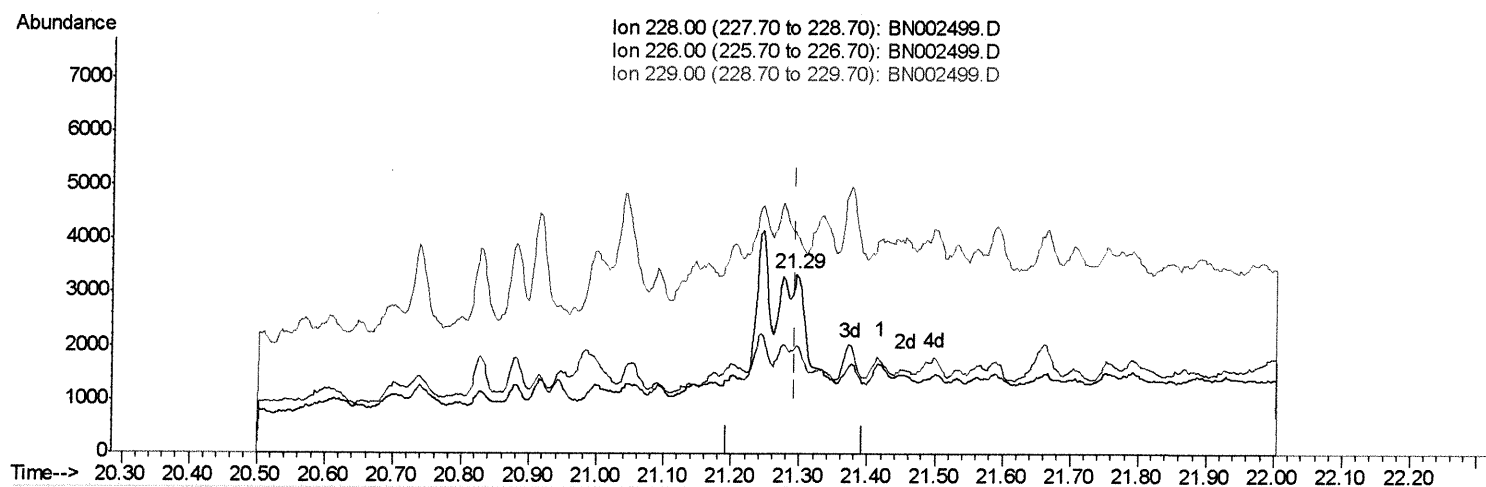
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082318\
 Data File : BN002499.D
 Acq On : 24 Aug 2018 12:58
 Operator : JU/SJ
 Sample : J4424-15RE
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z61RE

Manual Integrations
 APPROVED

Sohil
 8/24/2018 5:38:33 PM

Quant Time: Aug 24 15:34:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 24 02:20:09 2018
 Response via : Initial Calibration



(19) Chrysene

21.295min (+0.001) 0.06ng/ul m

SJ 8/27/18

response 1936

Ion	Exp%	Act%
228.00	100	100
226.00	29.20	60.27#
229.00	22.10	122.19#
0.00	0.00	0.00

Quantitation Report (Qedit)

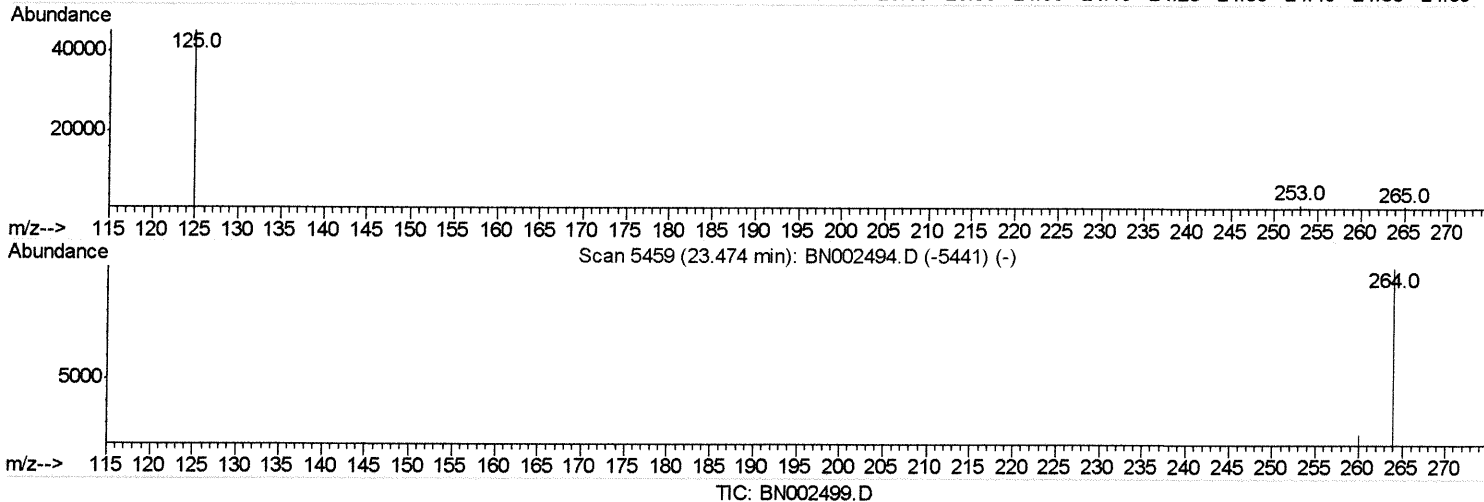
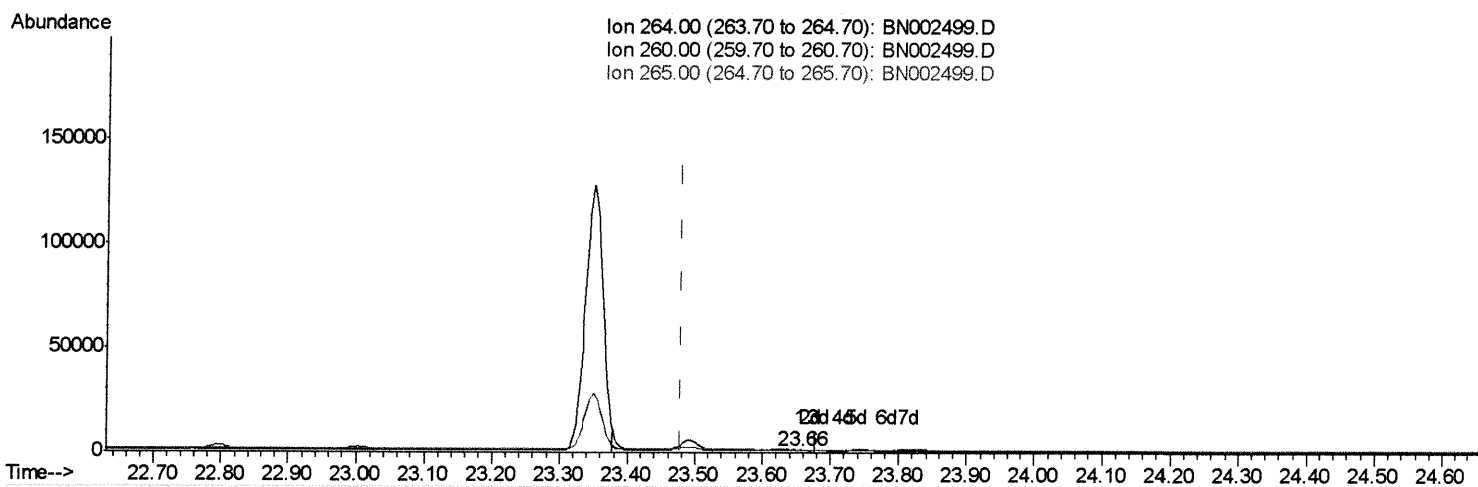
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082318\
 Data File : BN002499.D
 Acq On : 24 Aug 2018 12:58
 Operator : JU/SJ
 Sample : J4424-15RE
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 8/24/2018 5:38:33 PM

Quant Time: Aug 24 15:34:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 24 02:20:09 2018
 Response via : Initial Calibration



(20) Perylene-d12 (I)

23.656min (+0.177) 0.40ng/ul

response 28

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	117.21#
265.00	103.50	161.04#
0.00	0.00	0.00

Quantitation Report (Qedit)

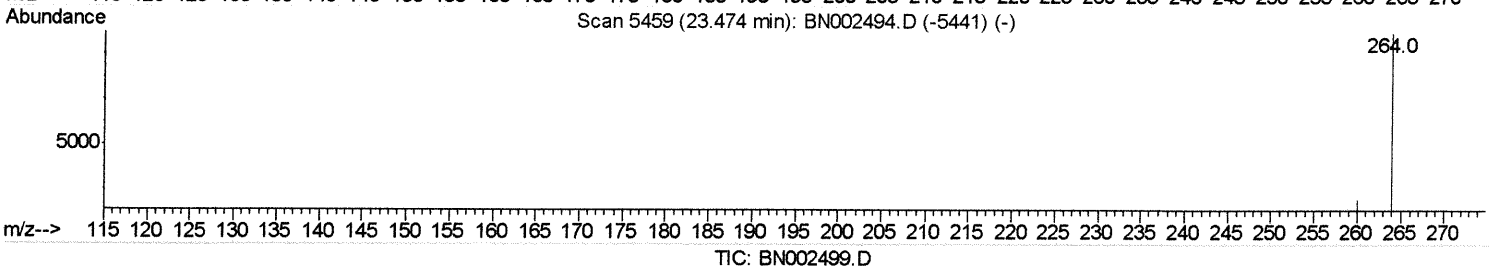
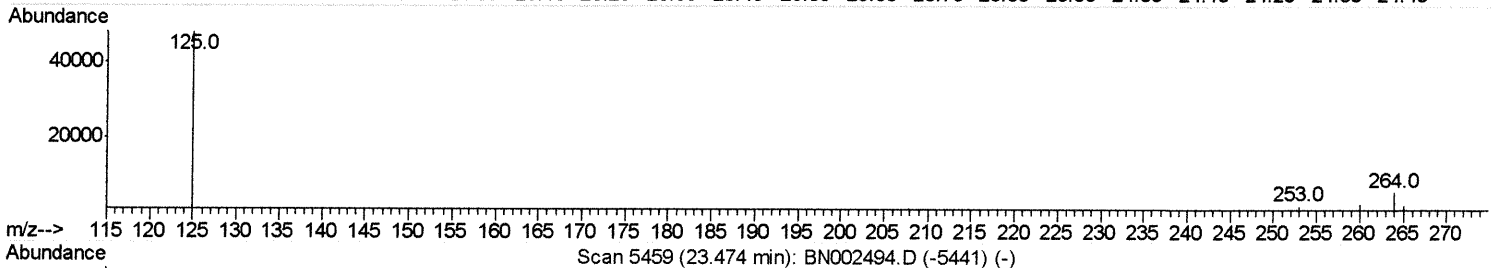
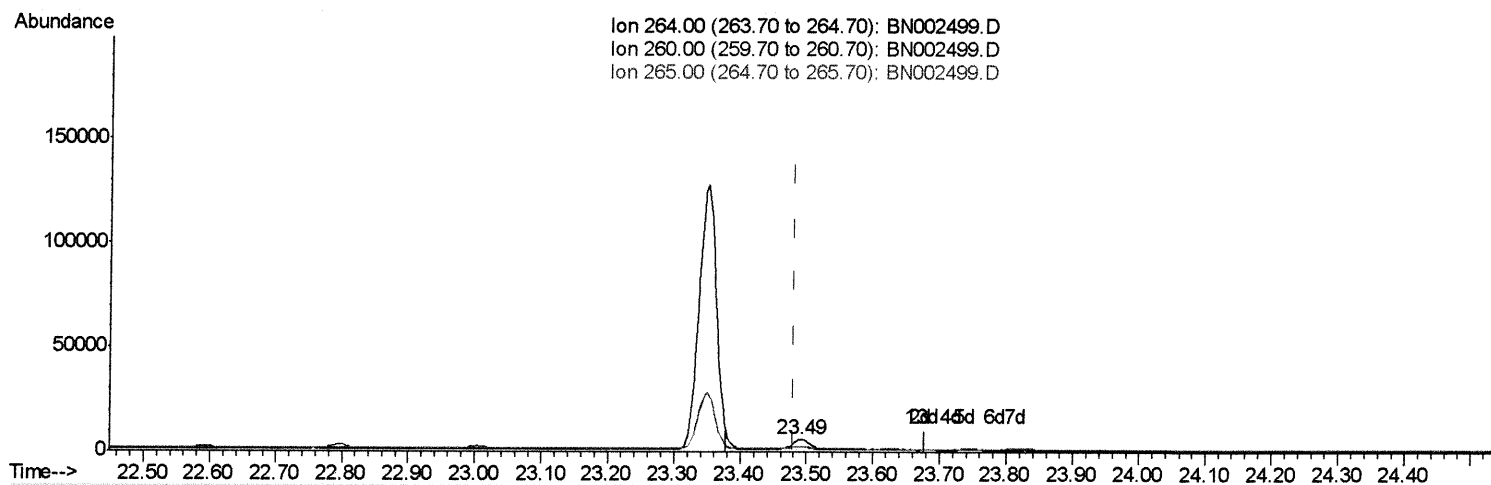
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082318\
 Data File : BN002499.D
 Acq On : 24 Aug 2018 12:58
 Operator : JU/SJ
 Sample : J4424-15RE
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z61RE

Manual Integrations
 APPROVED

Sohil
 8/24/2018 5:38:33 PM

Quant Time: Aug 24 15:34:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 24 02:20:09 2018
 Response via : Initial Calibration



(20) Perylene-d12 (I)

23.490min (+0.010) 0.40ng/ul m

SJ 8/27/18

response 9093

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	43.42#
265.00	103.50	42.10#
0.00	0.00	0.00

Quantitation Report (Qedit)

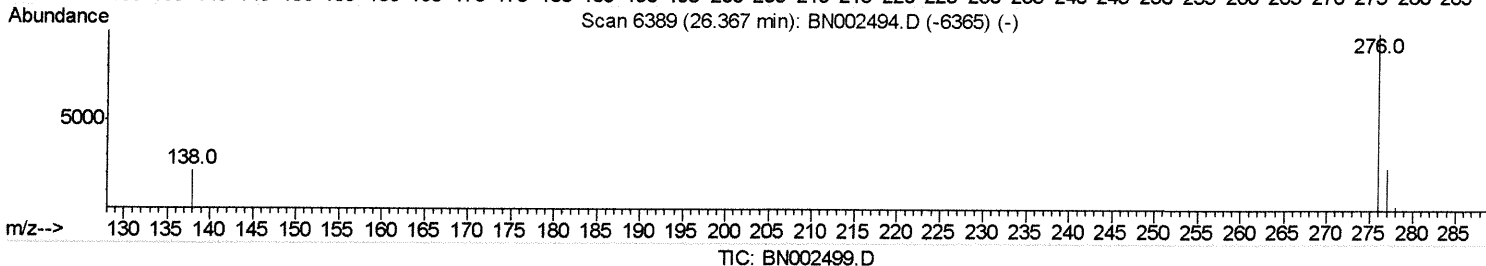
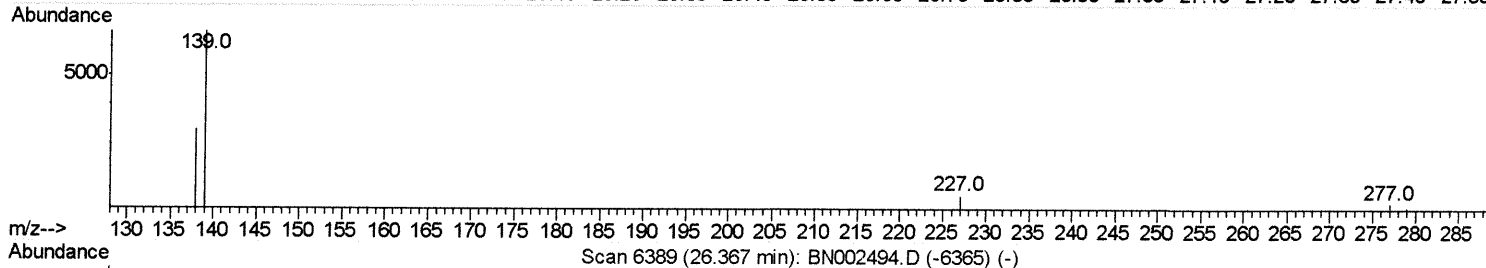
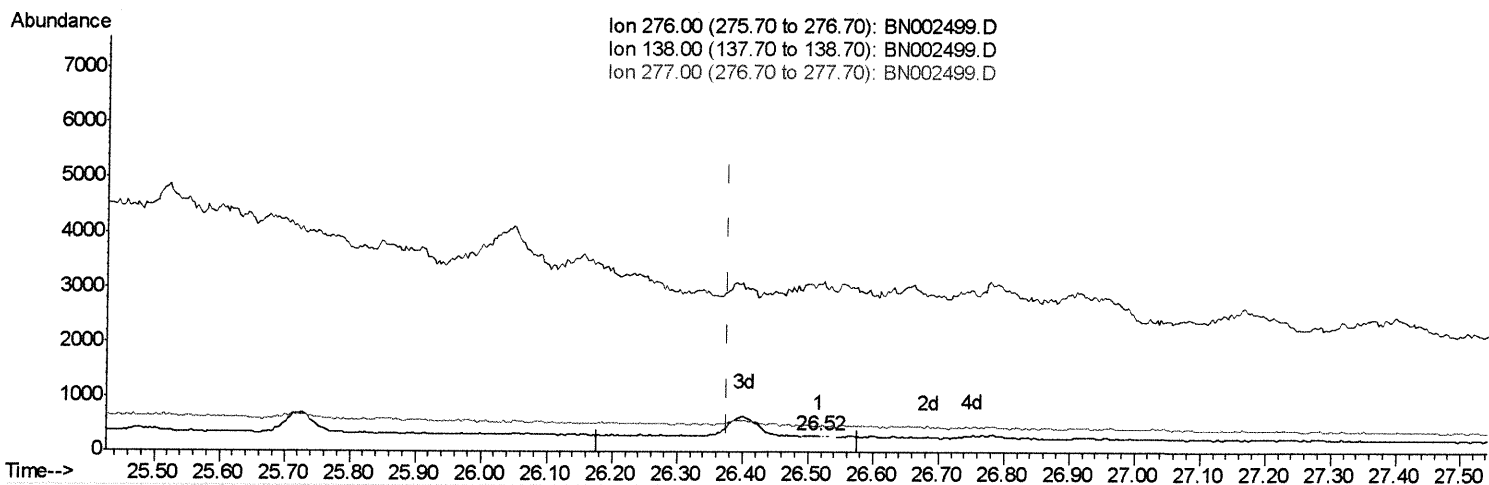
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082318\
 Data File : BN002499.D
 Acq On : 24 Aug 2018 12:58
 Operator : JU/SJ
 Sample : J4424-15RE
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z61RE

Manual Integrations
 APPROVED

Sohil
 8/24/2018 5:38:33 PM

Quant Time: Aug 24 15:34:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 24 02:20:09 2018
 Response via : Initial Calibration



(26) Benzo(g,h,i)perylene

26.517min (+0.139) 0.00ng/ui

response 46

Ion	Exp%	Act%
276.00	100	100
138.00	27.30	1054.30#
277.00	25.60	161.17#
0.00	0.00	0.00

Quantitation Report (Qedit)

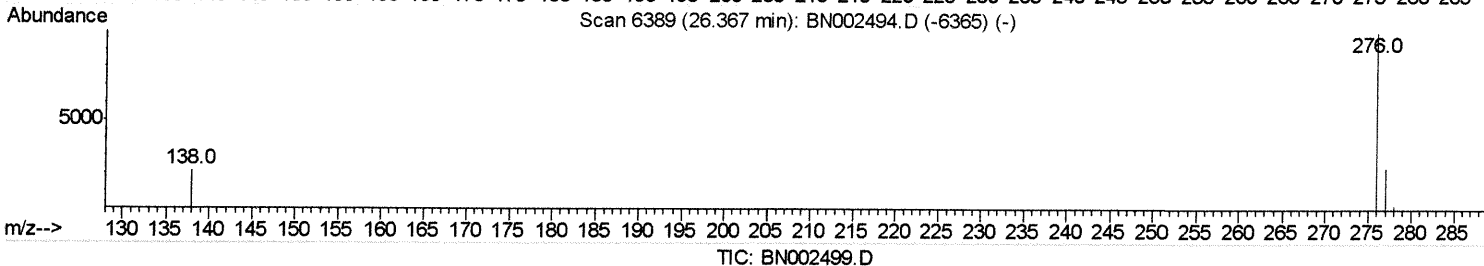
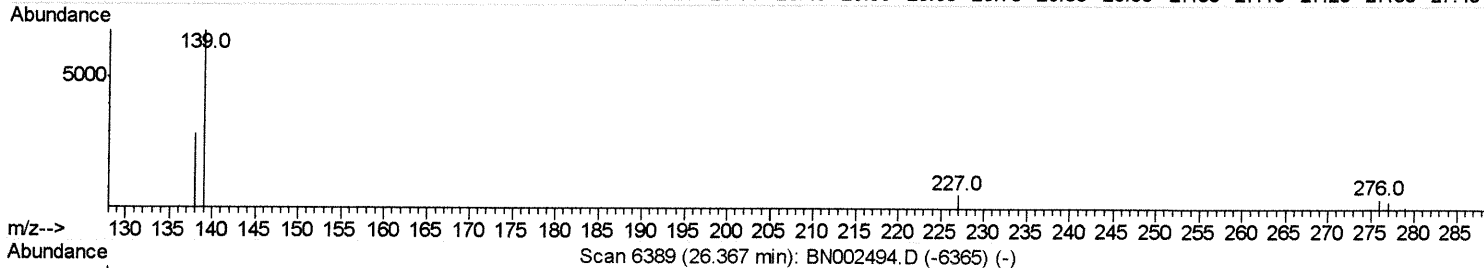
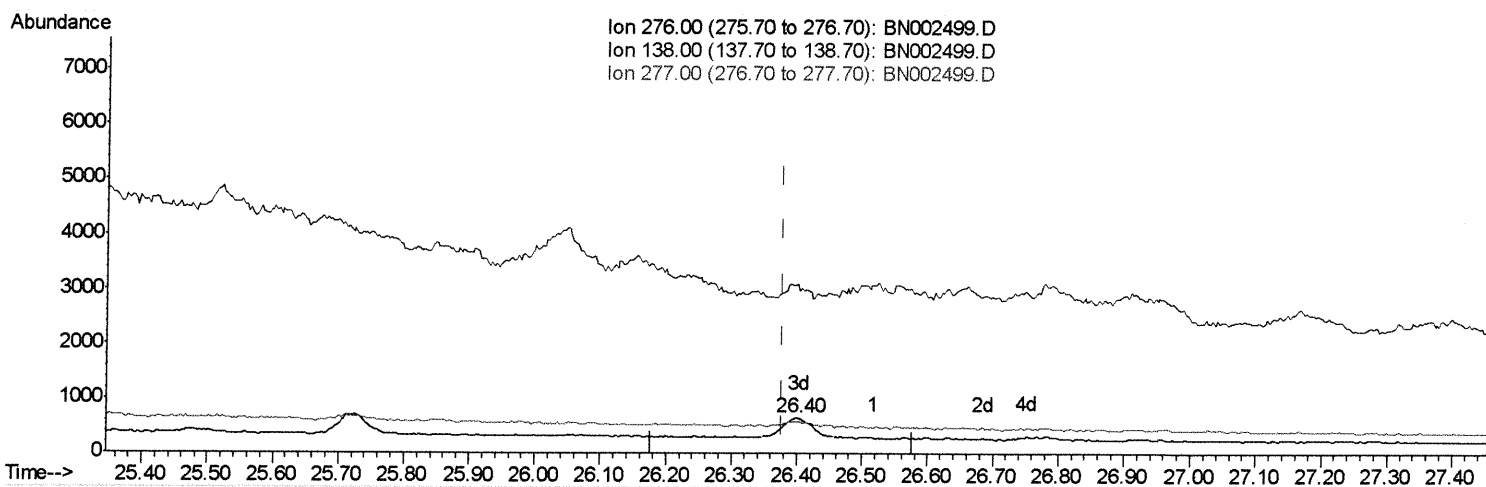
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082318\
 Data File : BN002499.D
 Acq On : 24 Aug 2018 12:58
 Operator : JU/SJ
 Sample : J4424-15RE
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z61RE

Manual Integrations
 APPROVED

Sohil
 8/24/2018 5:38:33 PM

Quant Time: Aug 24 15:34:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 24 02:20:09 2018
 Response via : Initial Calibration



(26) Benzo(g,h,i)perylene

26.403min (+0.025) 0.04ng/ul m

518/27/18

response 1085

Ion	Exp%	Act%
276.00	100	100
138.00	27.30	454.98#
277.00	25.60	88.21#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Instrument :
BNA_N
ClientSampleId :
A3Z61RE

Manual Integrations
APPROVED

Sohil
8/24/2018 5:38:33 PM

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082318\
Data File : BN002499.D
Acq On : 24 Aug 2018 12:58
Operator : JU/SJ
Sample : J4424-15RE
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Aug 24 15:37:53 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 24 02:20:09 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	1948	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.44	136	10040	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.31	164	7105	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	10455m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	9855m	0.40	ng/ul	0.00
20) Perylene-d12	23.49	264	9093m	0.40	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.03	152	2581	0.16	ng/ul	-0.02
14) Fluoranthene-d10	19.09	212	3507m	0.11	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.51	128	3556	0.138	ng/ul#	1
7) Acenaphthylene	14.04	152	22582	0.679	ng/ul#	1
8) Acenaphthene	14.37	153	4616m	0.182	ng/ul	
9) Fluorene	15.36	166	23150	0.796	ng/ul#	55
15) Fluoranthene	19.12	202	14509m	0.399	ng/ul	
17) Pyrene	19.48	202	39098m	1.163	ng/ul	
18) Benzo(a)anthracene	21.24	228	3441m	0.117	ng/ul	
19) Chrysene	21.29	228	1936m	0.058	ng/ul	
26) Benzo(a,h,i)perylene	26.40	276	1085m	0.040	ng/ul	

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