

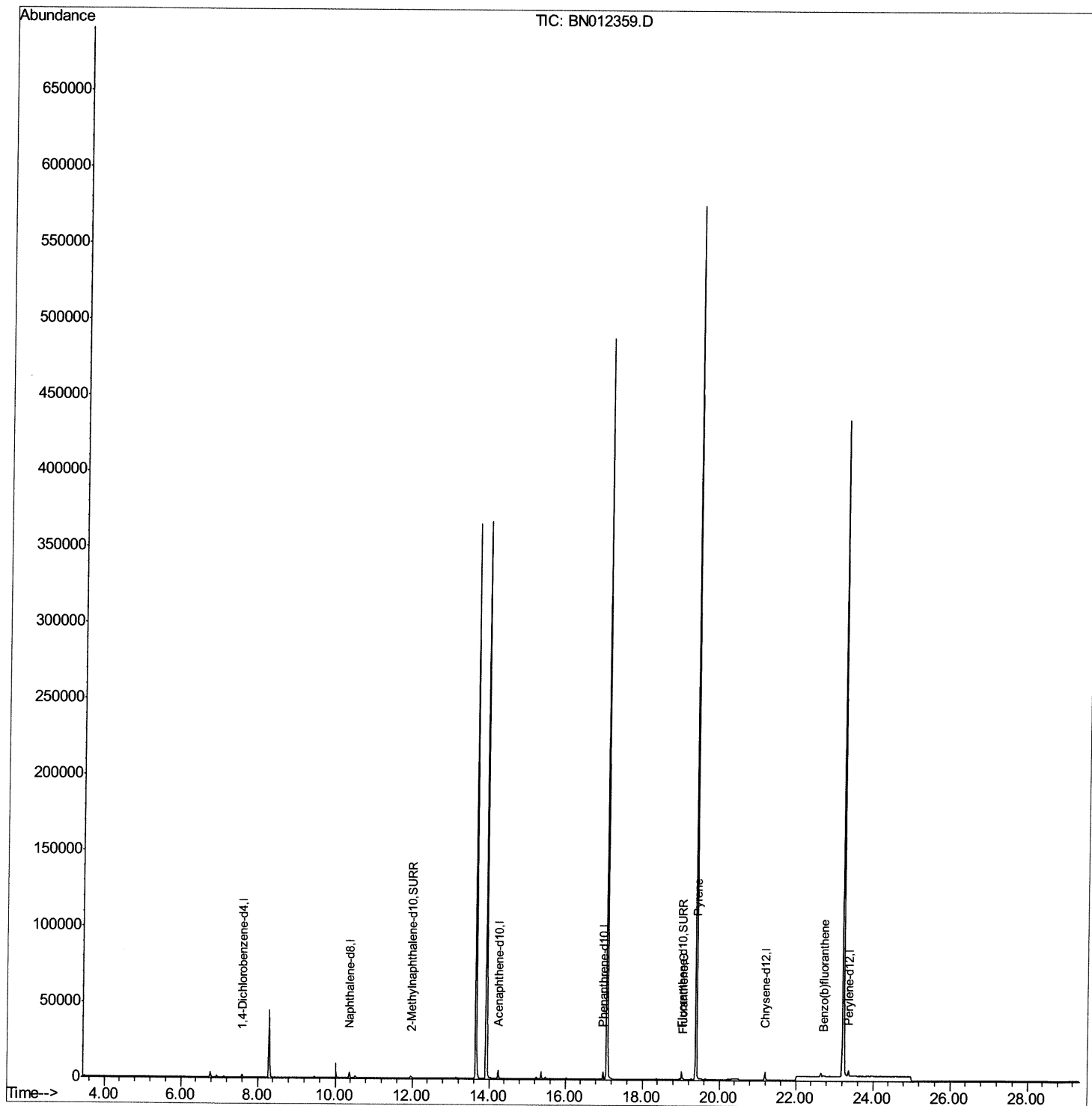
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101920\
Data File : BN012359.D
Acq On : 19 Oct 2020 19:46
Operator : CG/JU
Sample : L4286-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AQ9

Manual Integrations
APPROVED

Sohil
10/20/2020 9:36:07 AM

Quant Time: Oct 20 08:03:41 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 20 07:24:17 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

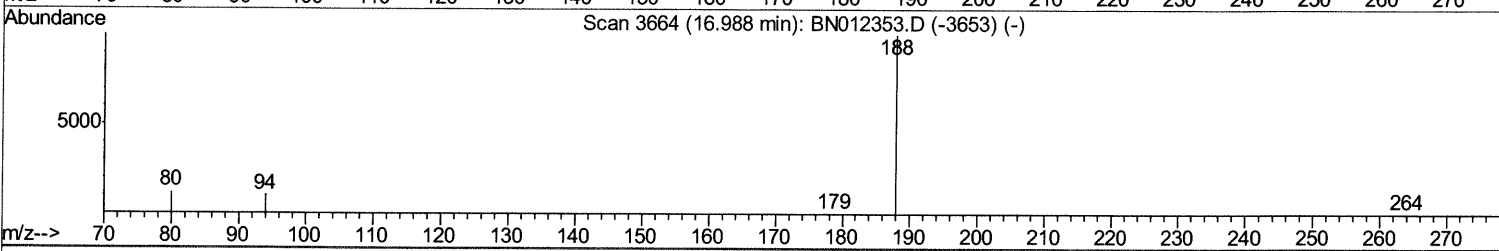
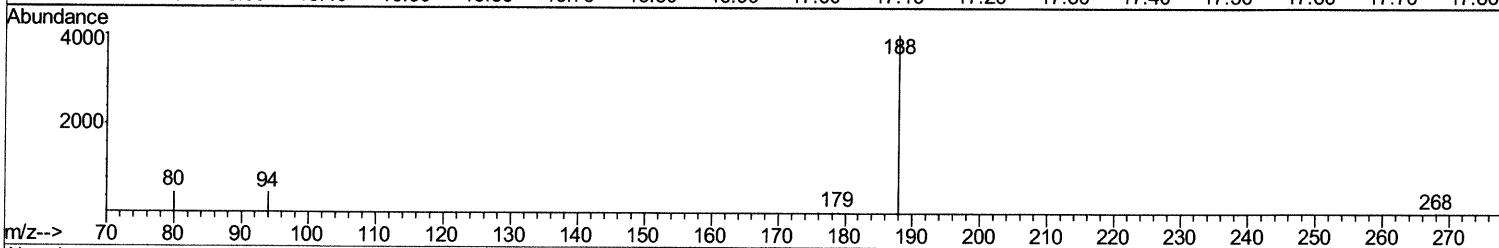
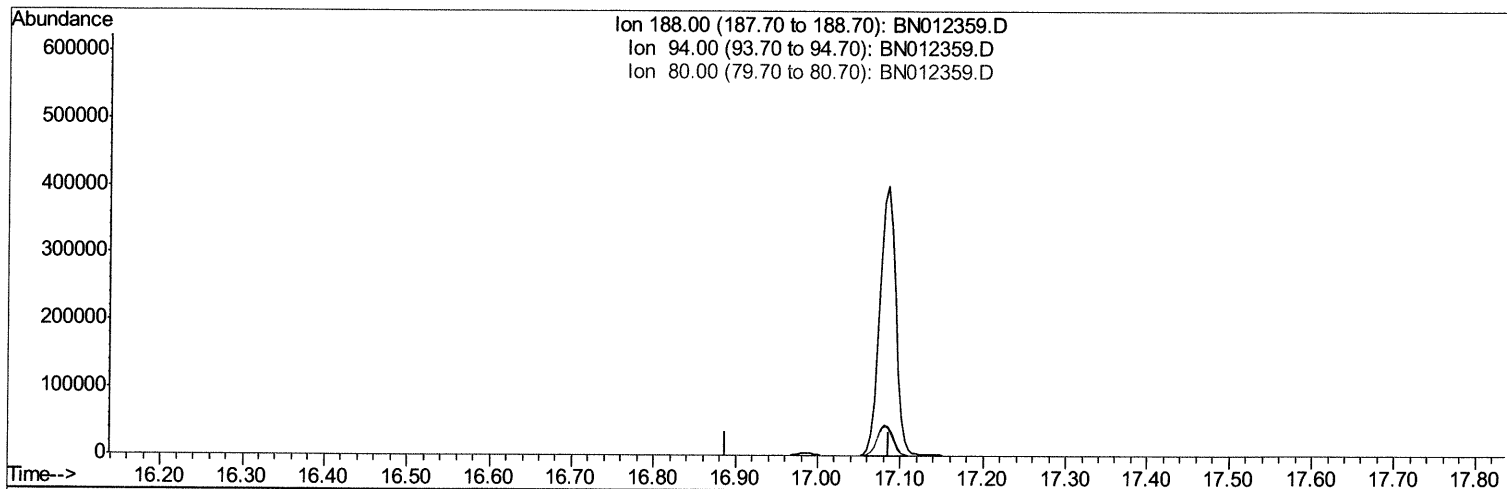
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TIC: BN012359.D

(10) Phenanthrene-d10 (I)

16.988min (-16.988) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	10.20	0.00#
80.00	12.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

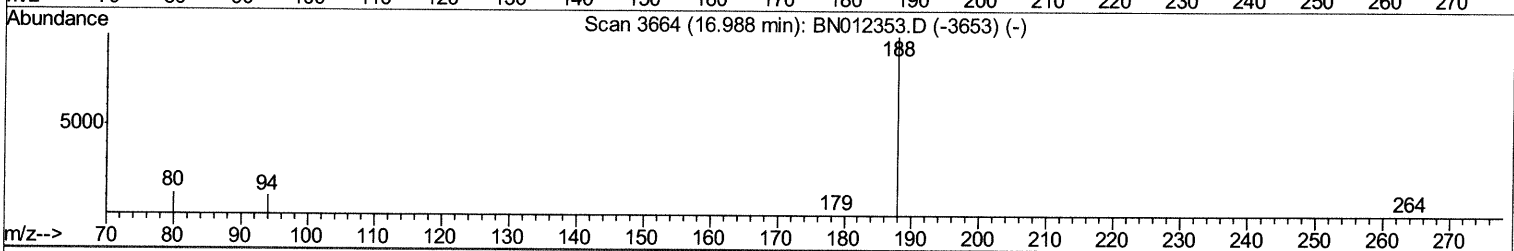
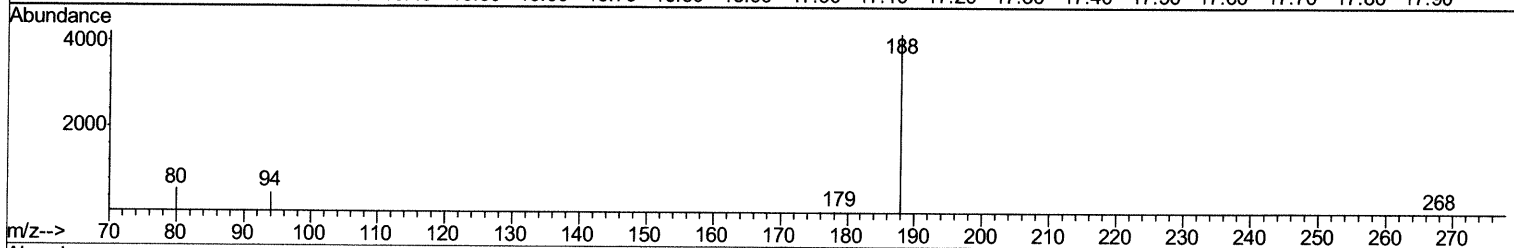
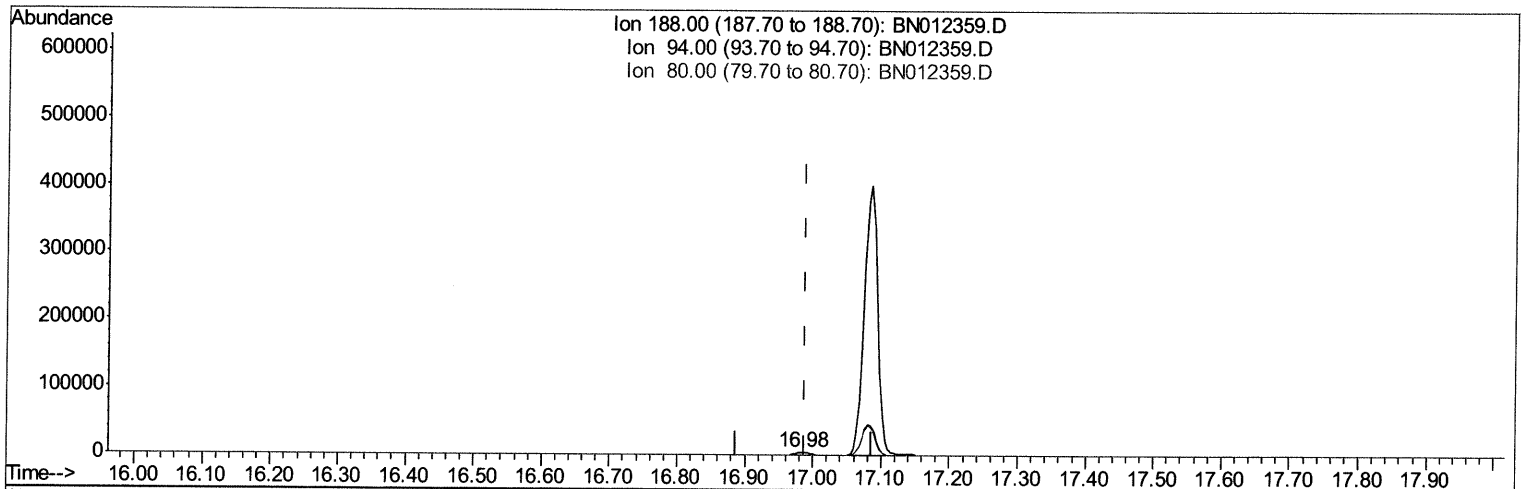
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TIC: BN012359.D

(10) Phenanthrene-d10 (I)

16.983min (-0.004) 0.40ng/ul m 10/20/20 JU

response 5802

Ion	Exp%	Act%
188.00	100	100
94.00	10.20	11.47
80.00	12.00	13.04
0.00	0.00	0.00

Quantitation Report (Qedit)

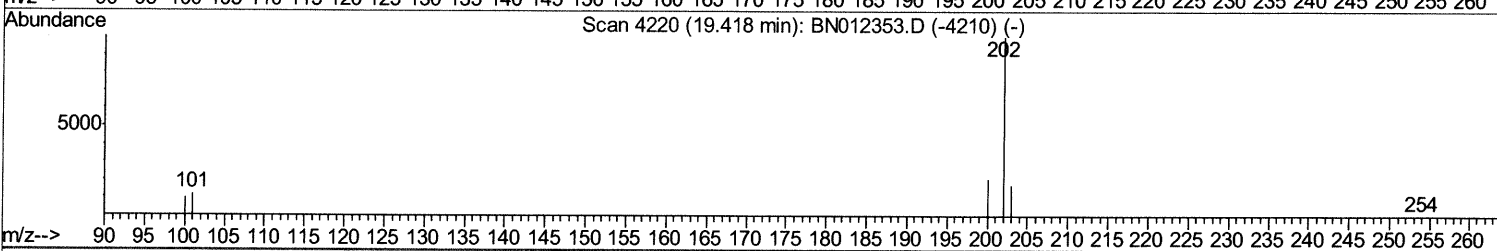
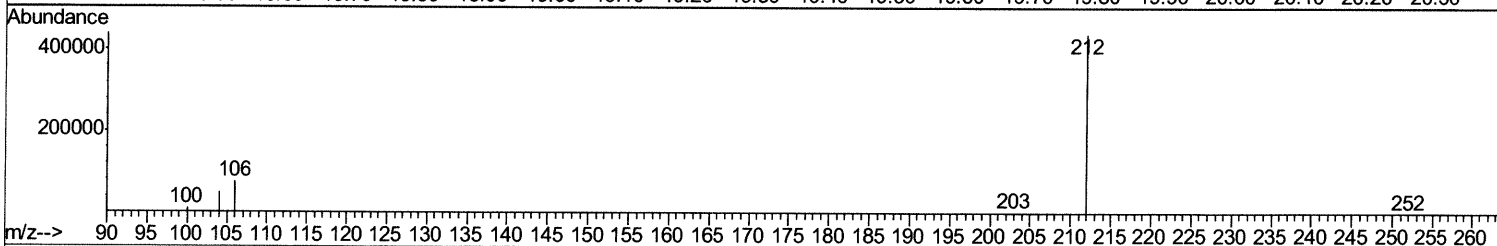
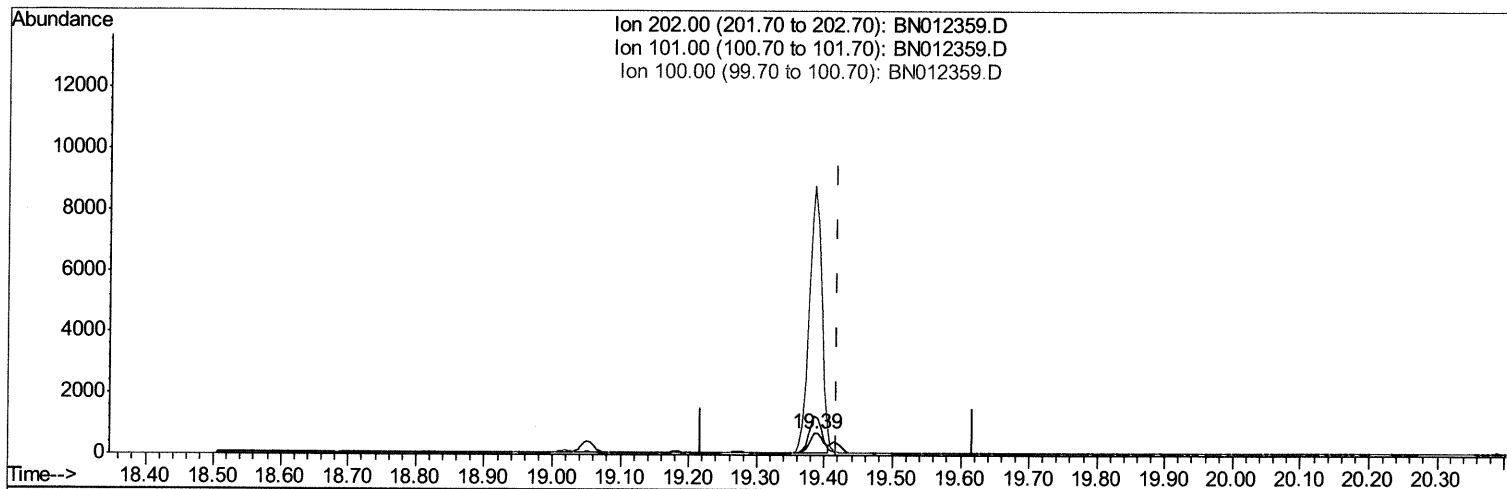
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Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 10/20/2020 9:36:07 AM

Quant Time: Oct 20 08:02:52 2020
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TIC: BN012359.D

(17) Pyrene

19.386min (-0.033) 0.04ng/ul

response 925

Ion	Exp%	Act%
202.00	100	100
101.00	12.00	179.86#
100.00	9.80	1245.07#
0.00	0.00	0.00

Quantitation Report (Qedit)

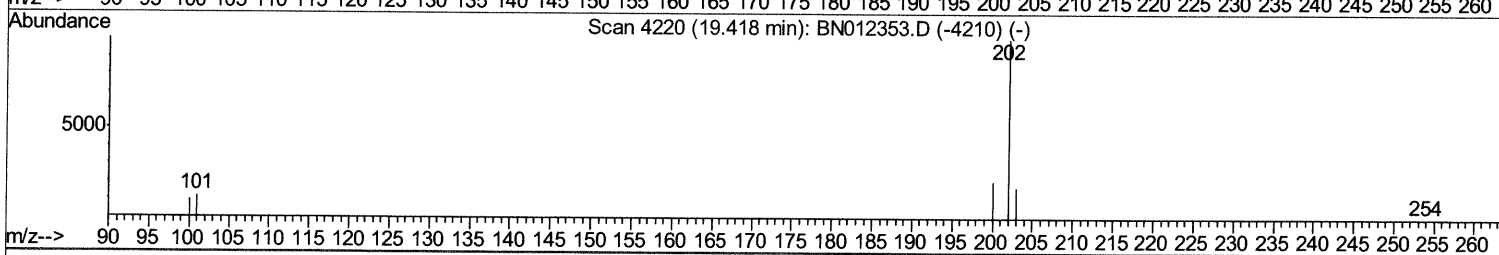
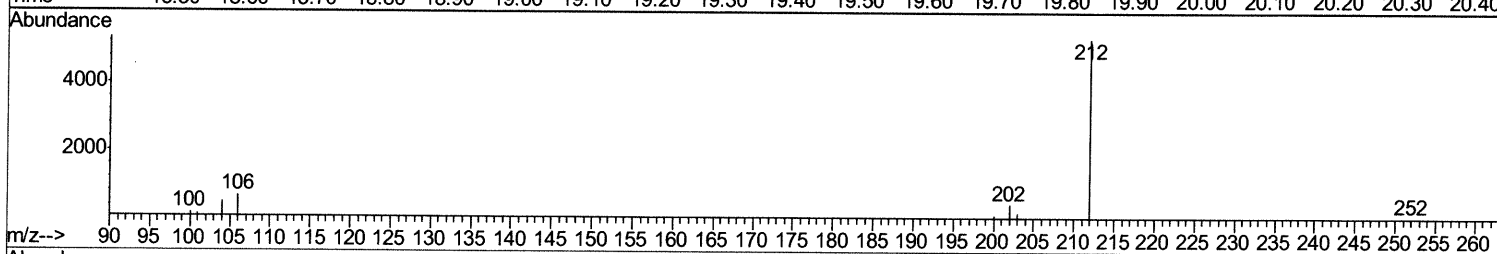
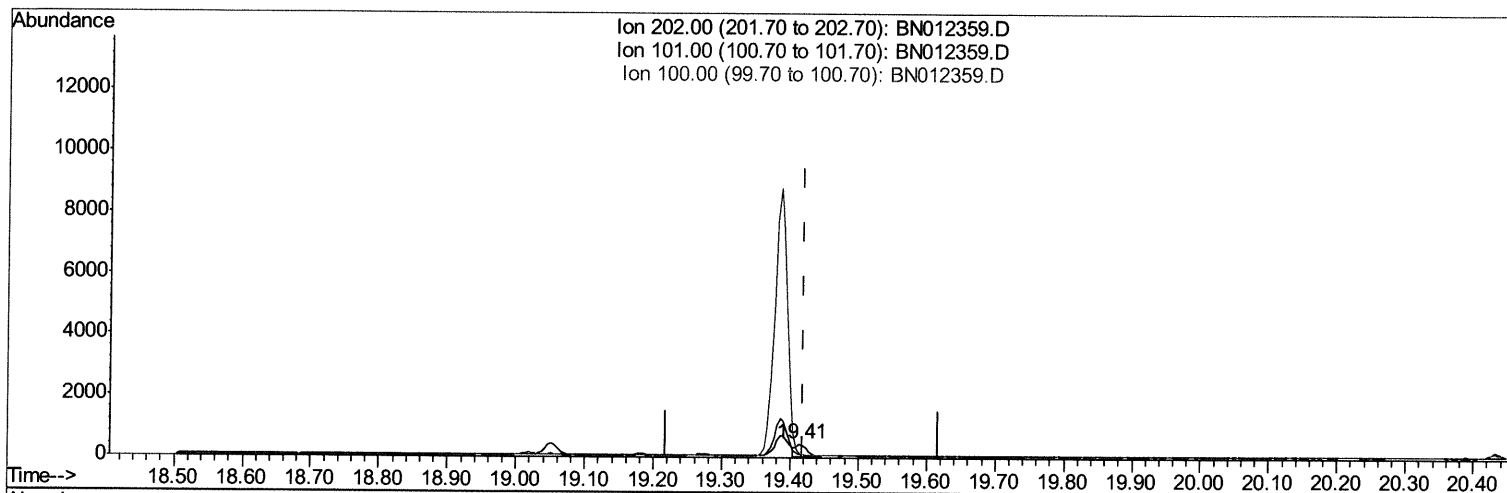
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Manual Integrations
APPROVED

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TIC: BN012359.D

(17) Pyrene

19.413min (-0.005) 0.02ng/ul m 10/20/20 JU

response 475

Ion	Exp%	Act%
202.00	100	100
101.00	12.00	27.68#
100.00	9.80	35.49#
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	7.60	152	1160	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	4954	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	2907	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	5802m >	0.40	ng/ul >	0.00
16) Chrysene-d12	21.19	240	4988	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	5184	0.40	ng/ul	0.00

10/20/20 JU

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.97	152	2532	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	5874	0.37	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
15) Fluoranthene	19.05	202	537	0.025	ng/ul	72
17) Pyrene	19.41	202	475m >	0.021	ng/ul >	72
21) Benzo(b)fluoranthene	22.71	252	484	0.023	ng/ul#	1

10/20/20 JU

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