

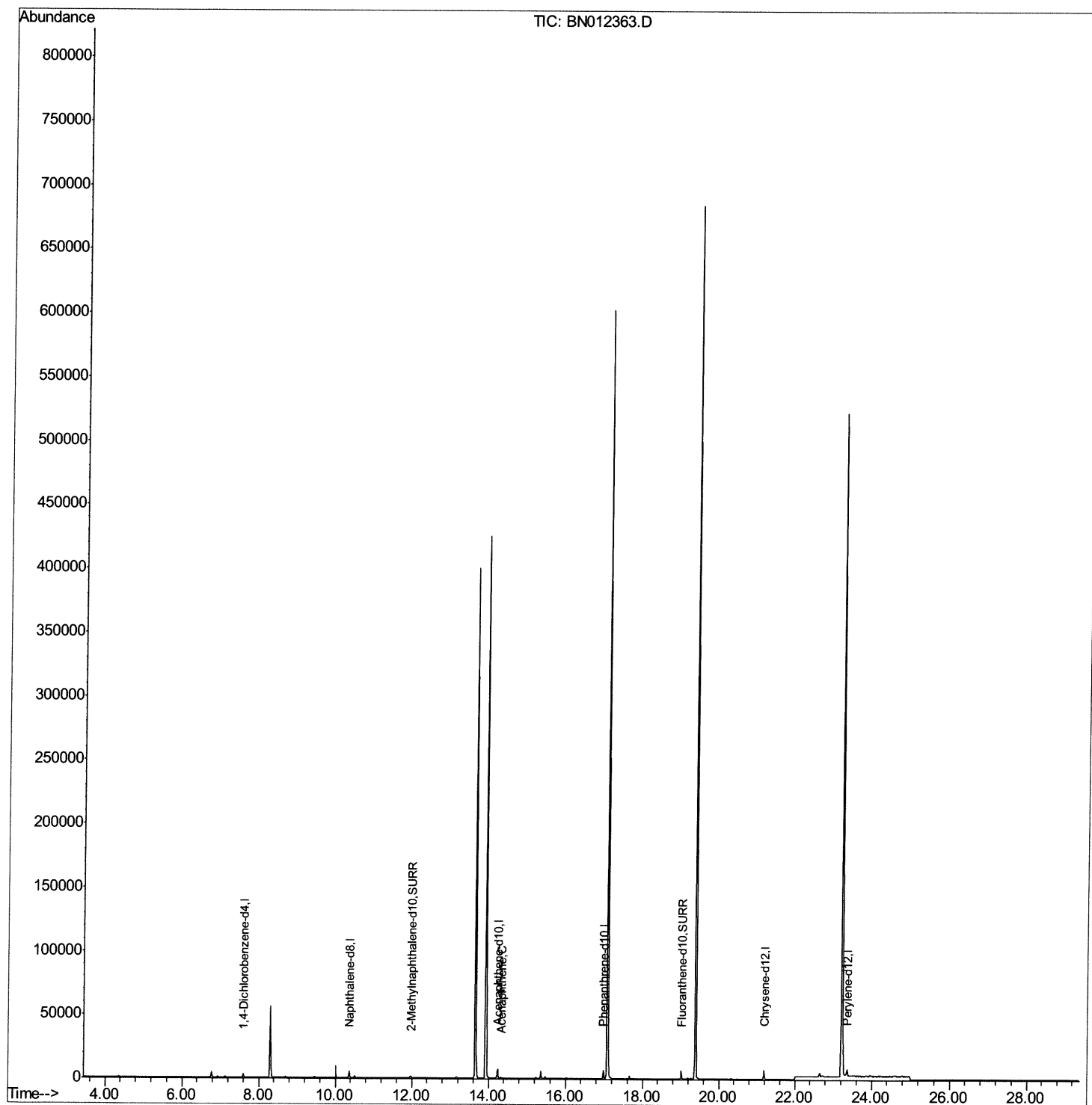
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101920\
Data File : BN012363.D
Acq On : 19 Oct 2020 22:11
Operator : CG/JU
Sample : L4424-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F4W04

Manual Integrations
APPROVED

Sohil
10/20/2020 9:36:16 AM

Quant Time: Oct 20 08:15:00 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)

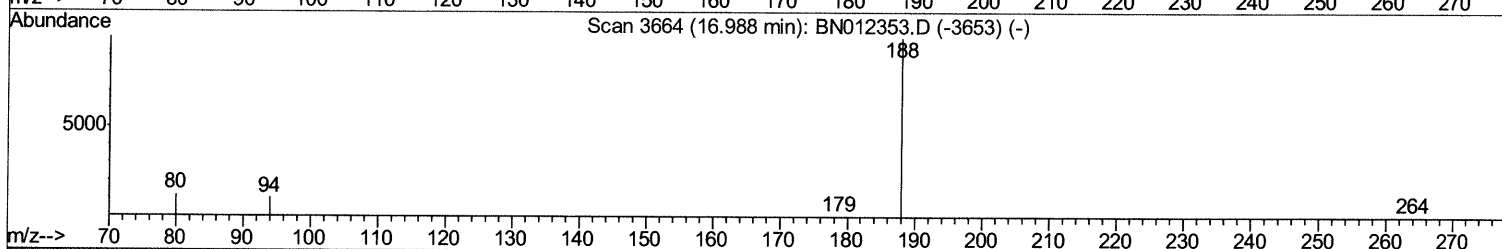
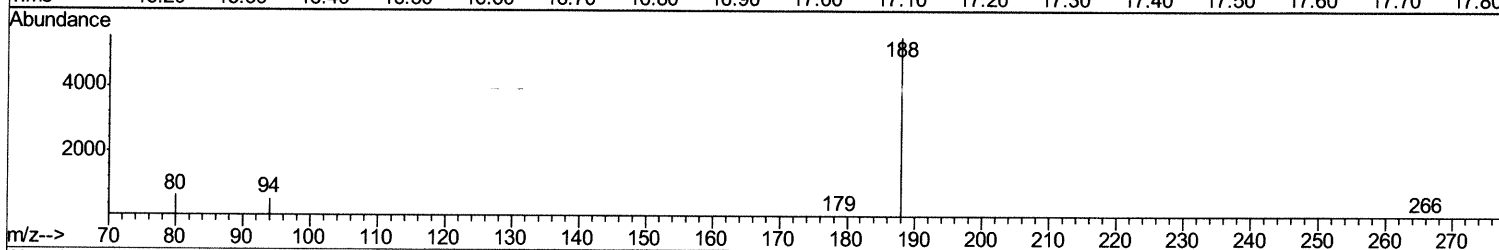
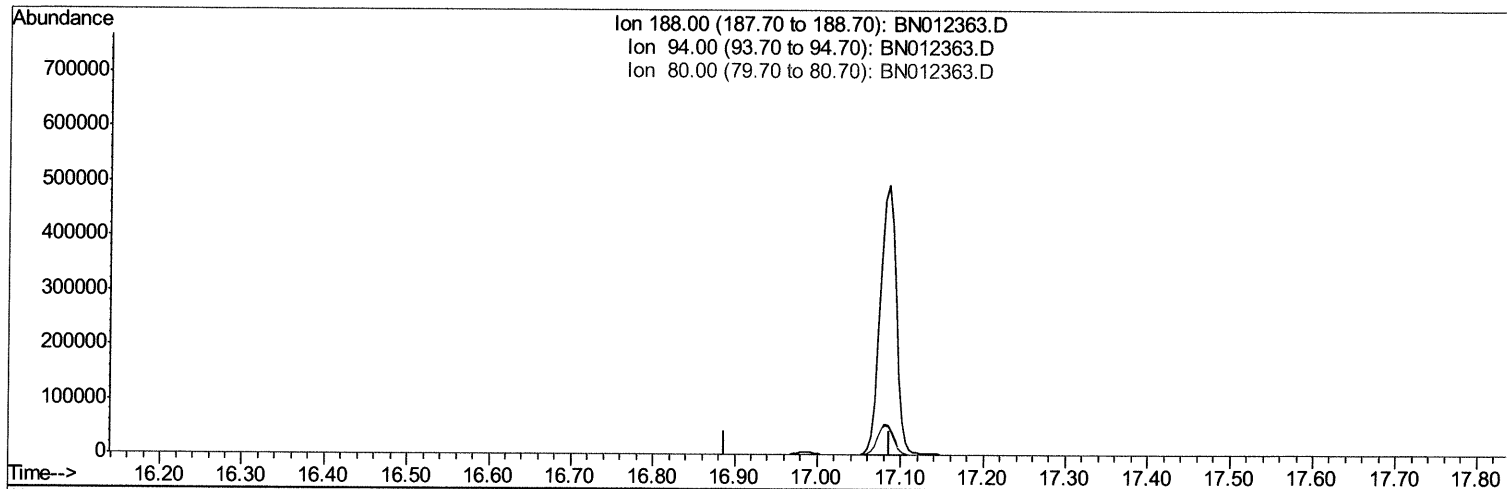
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101920\
 Data File : BN012363.D
 Acq On : 19 Oct 2020 22:11
 Operator : CG/JU
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ClientSampleId :
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Manual Integrations
APPROVED

Sohil
 10/20/2020 9:36:16 AM

Quant Time: Oct 20 07:31:48 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



(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)

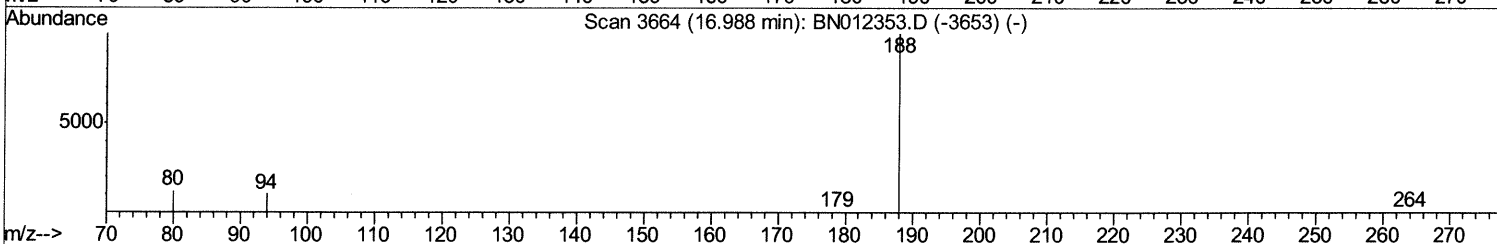
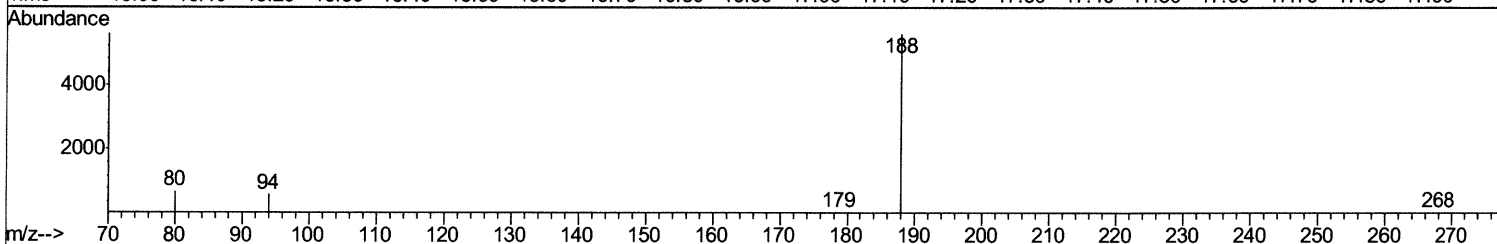
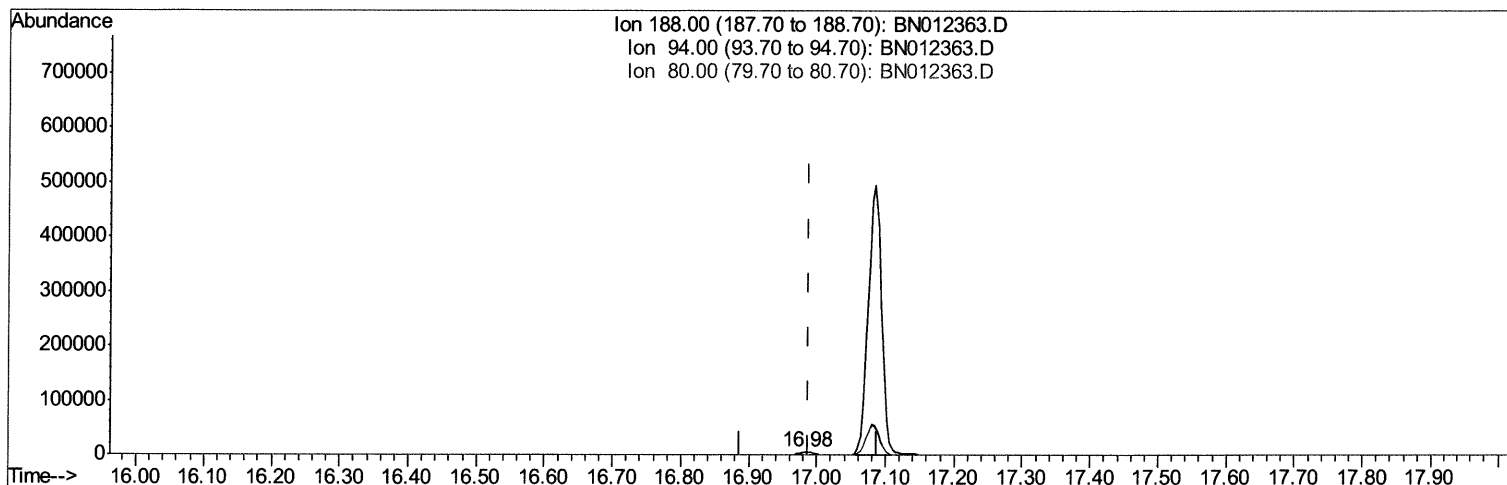
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 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 10/20/2020 9:36:16 AM

Quant Time: Oct 20 07:31:48 2020
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TIC: BN012363.D

(10) Phenanthrene-d10 (I)

16.983min (-0.004) 0.40ng/ul m 10/20/2020 JU

response 7757

Ion	Exp%	Act%
188.00	100	100
94.00	10.20	10.92
80.00	12.00	12.73
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101920\
 Data File : BN012363.D
 Acq On : 19 Oct 2020 22:11
 Operator : CG/JU
 Sample : L4424-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F4W04

Manual Integrations
 APPROVED

Sohil
 10/20/2020 9:36:16 AM

Quant Time: Oct 20 08:15:00 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	1549	0.40	ng/ul	0.00
2) Naphthalene-d8	10.36	136	6697	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	4023	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	7757m >	0.40	ng/ul >	0.00 10/20/20 5 u
16) Chrysene-d12	21.19	240	6757	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	7050	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	2948	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	7089	0.33	ng/ul	0.00
Target Compounds						
8) Acenaphthene	14.32	153	809	0.055	ng/ul#	Ovalue 30

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

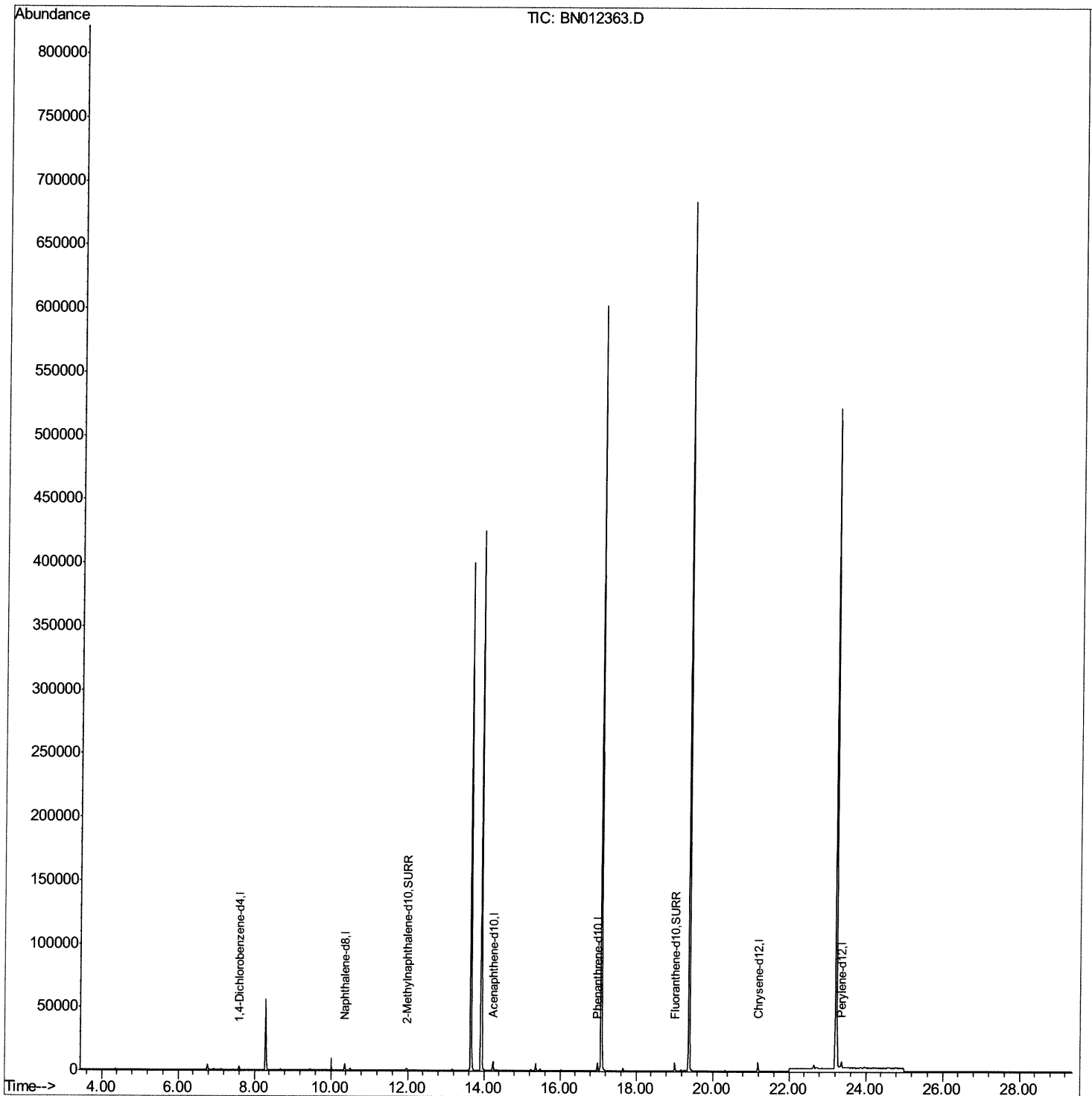
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN101920\
Data File : BN012363.D
Acq On : 19 Oct 2020 22:11
Operator : CG/JU
Sample : L4424-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F4W04

Manual Integrations
APPROVED

Sohil
10/20/2020 9:36:16 AM

Quant Time: Oct 20 10:02:14 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)

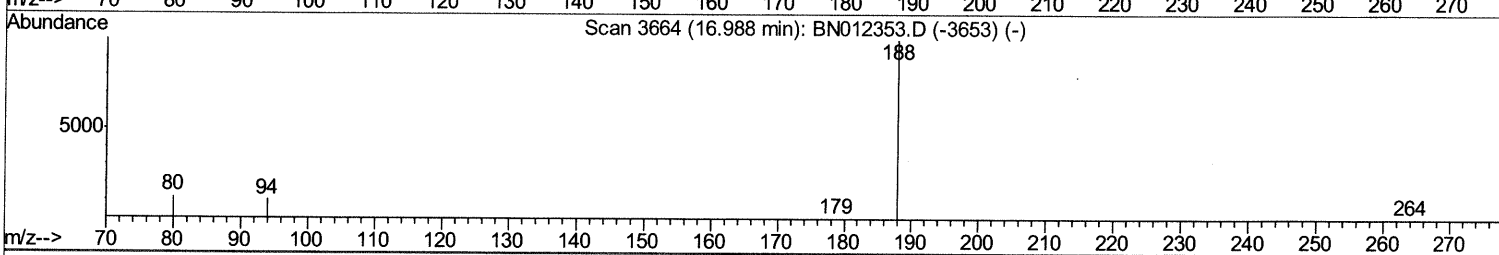
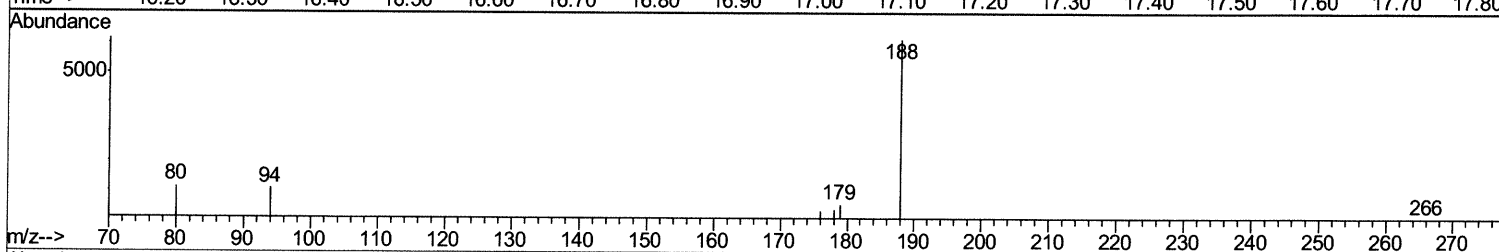
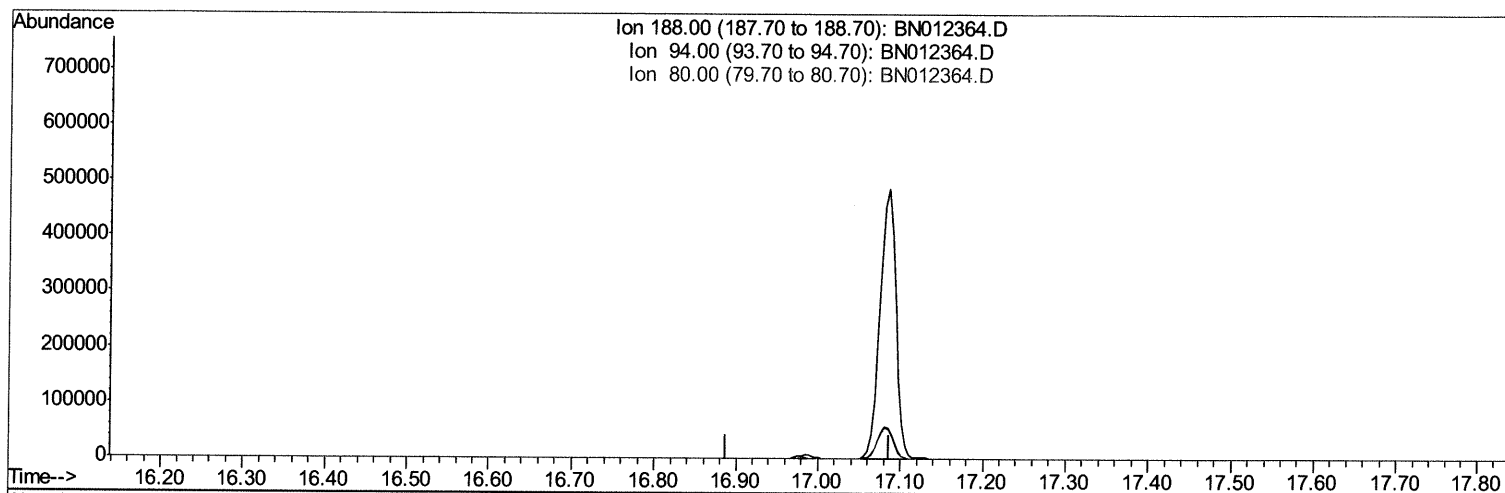
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Data File : BN012364.D
Acq On : 19 Oct 2020 22:47
Operator : CG/JU
Sample : L4424-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F4W04

Manual Integrations
APPROVED

Sohil
10/20/2020 9:36:16 AM

Quant Time: Oct 20 08:18:28 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



TIC: BN012364.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

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN101920\
 Data File : BN012363.D
 Acq On : 19 Oct 2020 22:11
 Operator : CG/JU
 Sample : L4424-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F4W04

Manual Integrations
 APPROVED

Sohil
 10/20/2020 9:36:16 AM

Quant Time: Oct 20 10:02:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101420.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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2) Naphthalene-d8	10.36	136	6697	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	4023	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	7757m	0.40	ng/ul	0.00
16) Chrysene-d12	21.19	240	6757	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	7050	0.40	ng/ul	0.00

10/20/20 34

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.97	152	2948	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	7089	0.33	ng/ul	0.00

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