

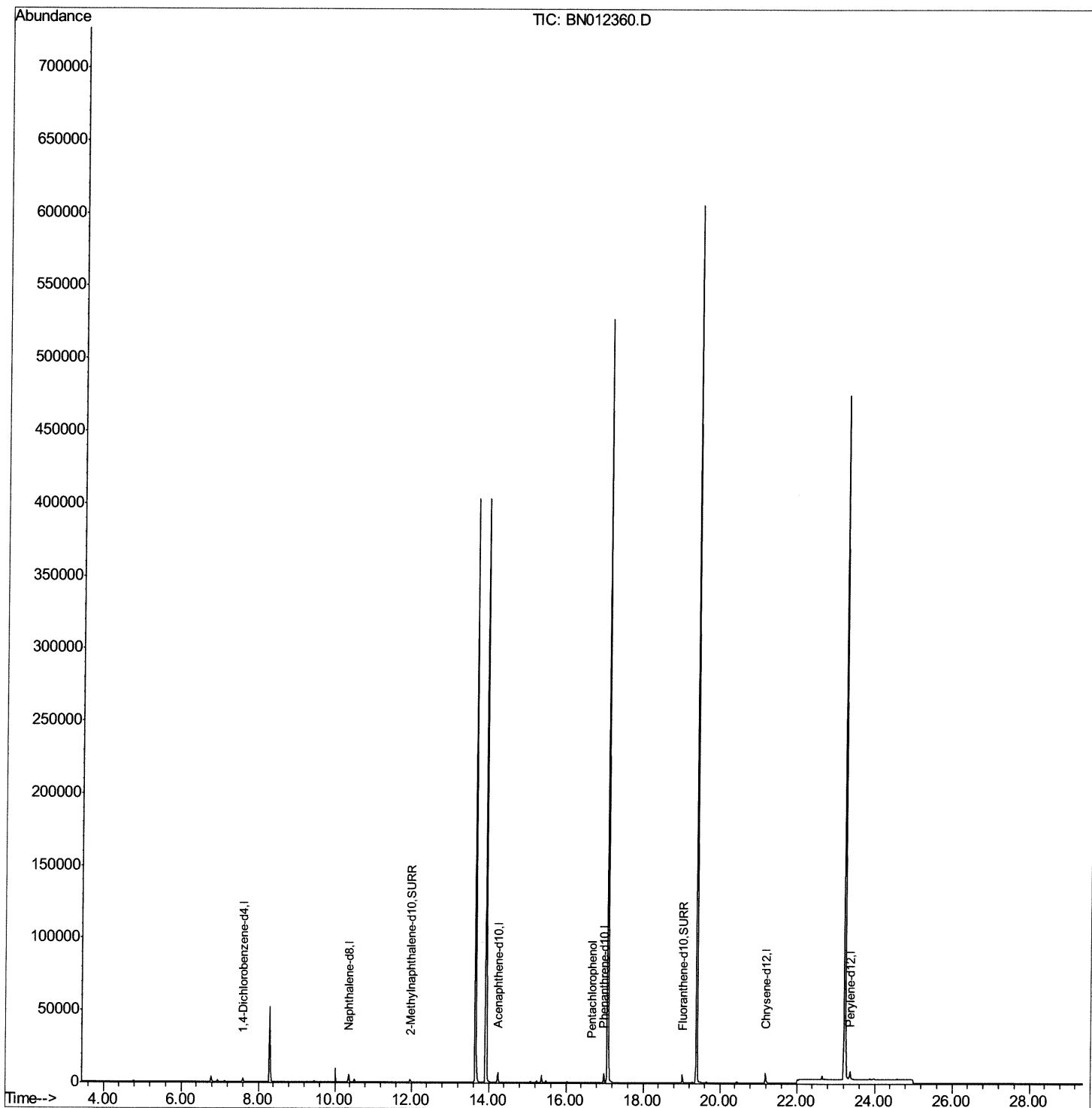
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101920\  
Data File : BN012360.D  
Acq On : 19 Oct 2020 20:22  
Operator : CG/JU  
Sample : L4424-01  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
F4W00

Manual Integrations  
APPROVED

Sohil  
10/20/2020 9:36:09 AM

Quant Time: Oct 20 08:09:54 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)

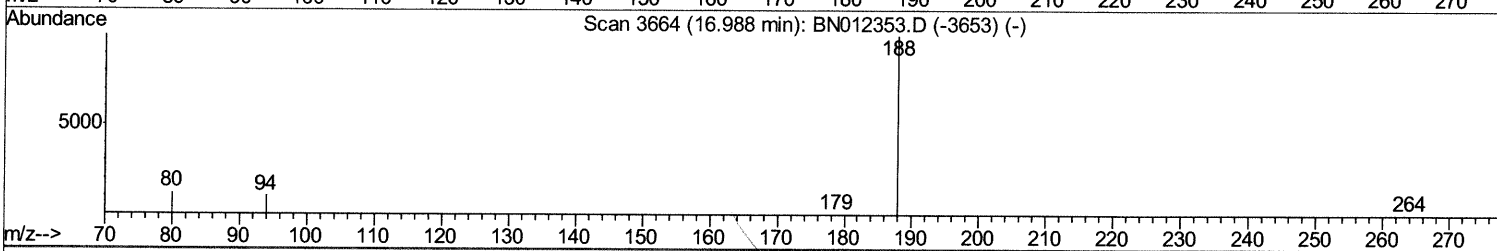
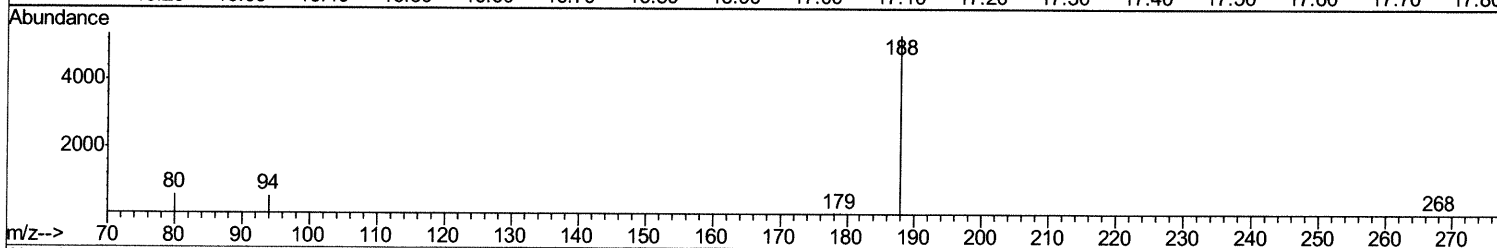
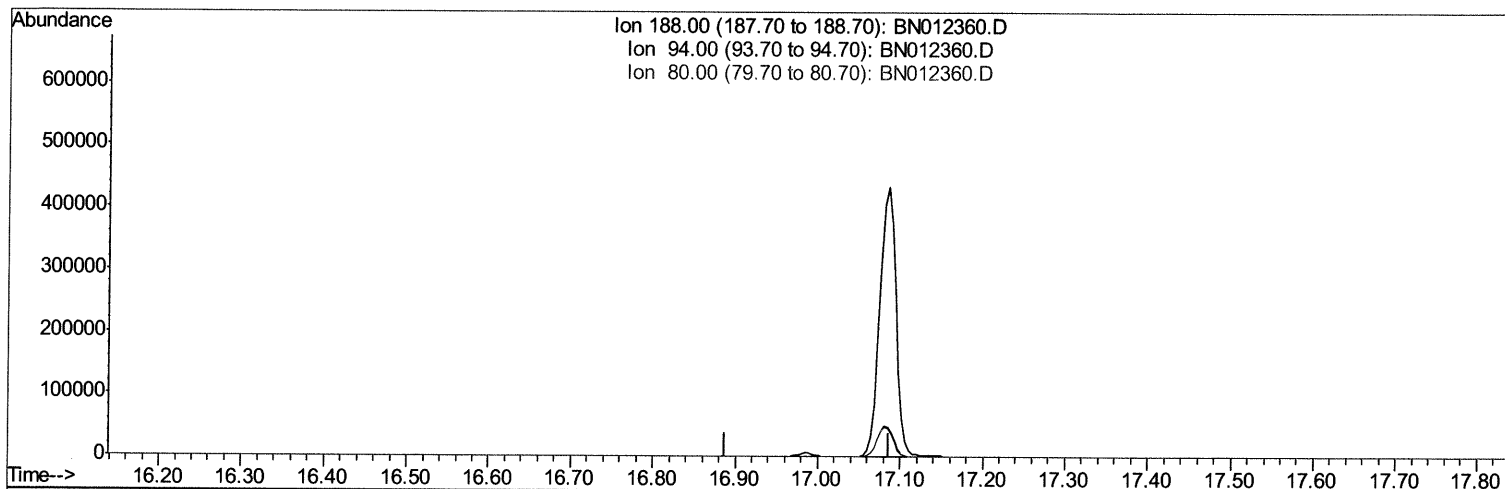
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TIC: BN012360.D

(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)

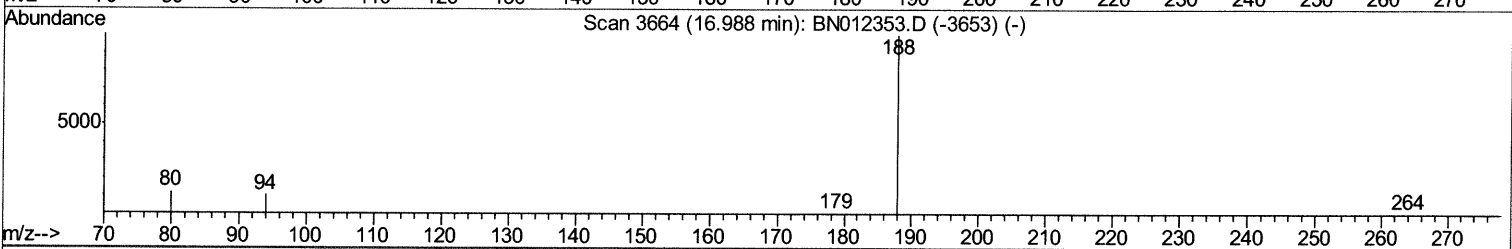
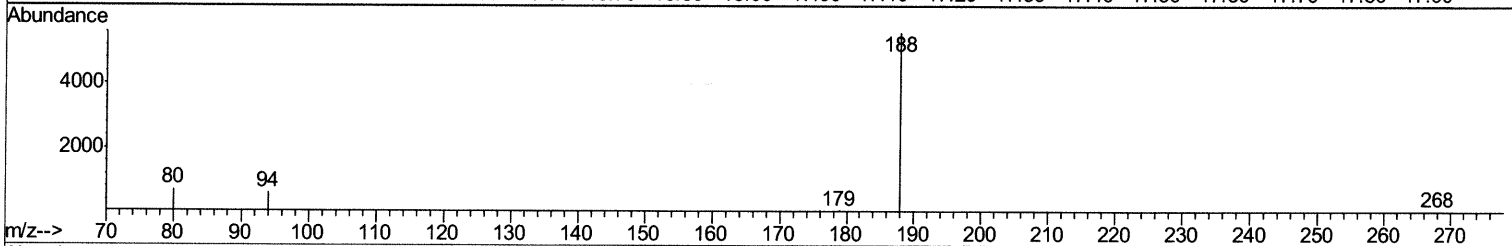
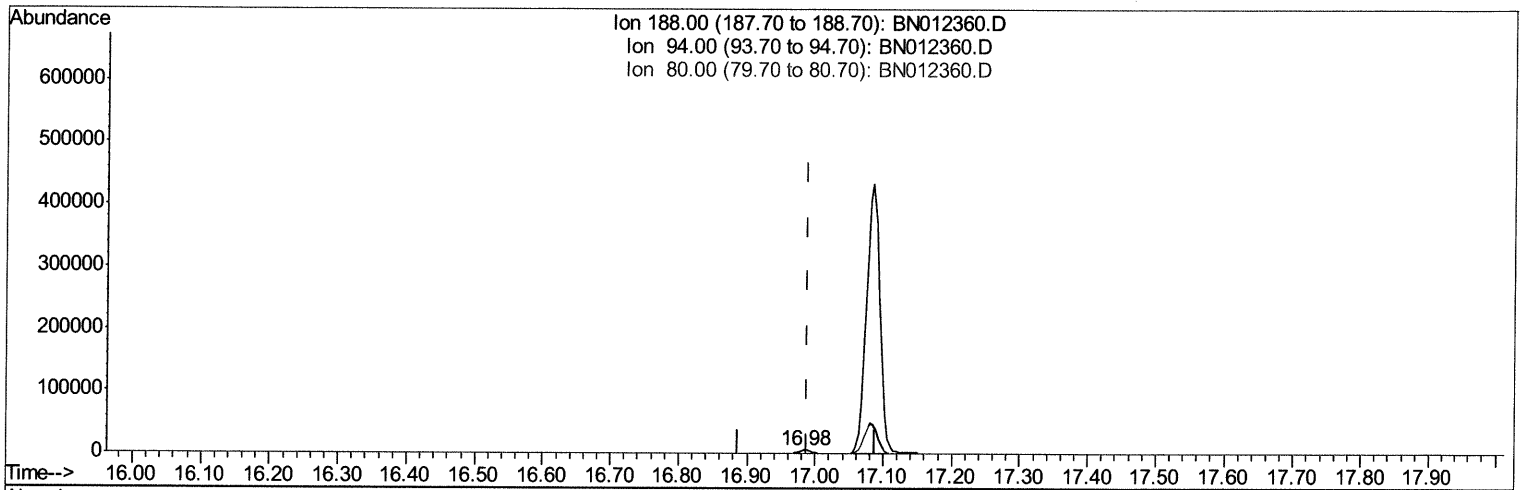
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Manual Integrations  
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TIC: BN012360.D

(10) Phenanthrene-d10 (I)

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

response 7544

| Ion    | Exp%  | Act%  |
|--------|-------|-------|
| 188.00 | 100   | 100   |
| 94.00  | 10.20 | 10.73 |
| 80.00  | 12.00 | 12.38 |
| 0.00   | 0.00  | 0.00  |

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101920\  
 Data File : BN012360.D  
 Acq On : 19 Oct 2020 20:22  
 Operator : CG/JU  
 Sample : L4424-01  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 F4W00

Manual Integrations  
 APPROVED

Sohil  
 10/20/2020 9:36:09 AM

Quant Time: Oct 20 08:09:54 2020  
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| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)        |
|-----------------------------|-------|------|----------|-------|---------|-----------------|
| 1) 1,4-Dichlorobenzene-d4   | 7.60  | 152  | 1552     | 0.40  | ng/ul   | 0.00            |
| 2) Naphthalene-d8           | 10.37 | 136  | 6574     | 0.40  | ng/ul   | 0.00            |
| 6) Acenaphthene-d10         | 14.24 | 164  | 3771     | 0.40  | ng/ul   | 0.00            |
| 10) Phenanthrene-d10        | 16.98 | 188  | 7544m >  | 0.40  | ng/ul > | 0.00 10/20/2020 |
| 16) Chrysene-d12            | 21.19 | 240  | 6504     | 0.40  | ng/ul   | 0.00            |
| 20) Perylene-d12            | 23.36 | 264  | 6833     | 0.40  | ng/ul   | 0.00            |
| System Monitoring Compounds |       |      |          |       |         |                 |
| 4) 2-Methylnaphthalene-d10  | 11.97 | 152  | 2793     | 0.29  | ng/ul   | 0.00            |
| 14) Fluoranthene-d10        | 19.02 | 212  | 6340     | 0.31  | ng/ul   | 0.00            |
| Target Compounds            |       |      |          |       |         |                 |
| 11) Pentachlorophenol       | 16.65 | 266  | 95       | 0.044 | ng/ul   | Ovalue 93       |

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