

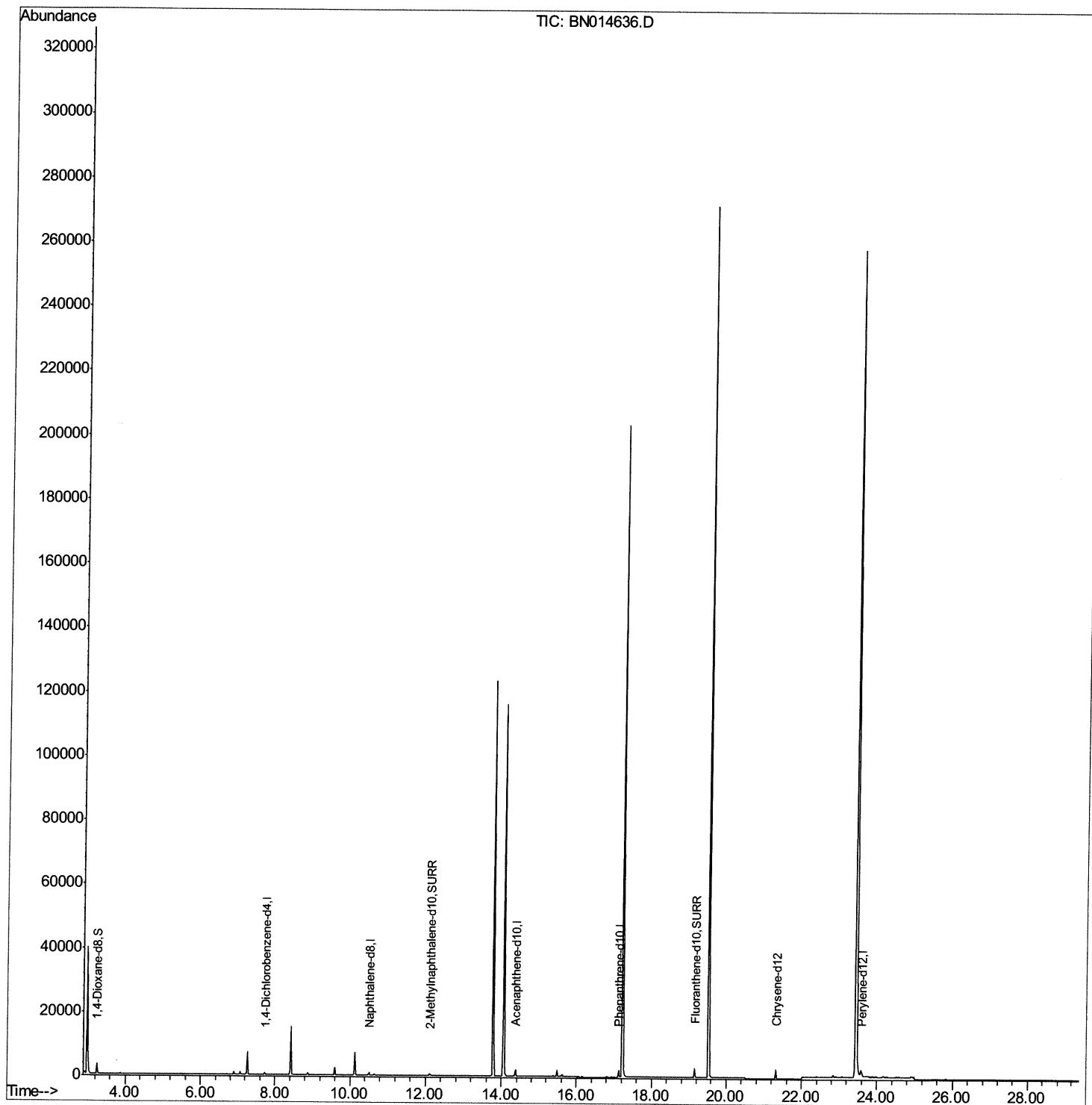
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN051421\  
Data File : BN014636.D  
Acq On : 14 May 2021 22:35  
Operator : CG/JU  
Sample : M2197-19  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
YARS8

Manual Integrations  
APPROVED

mohammad  
5/16/2021 12:16:28 AM

Quant Time: May 14 23:40:01 2021  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN051421.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri May 14 15:50:11 2021  
Response via : Initial Calibration



## Quantitation Report (Qedit)

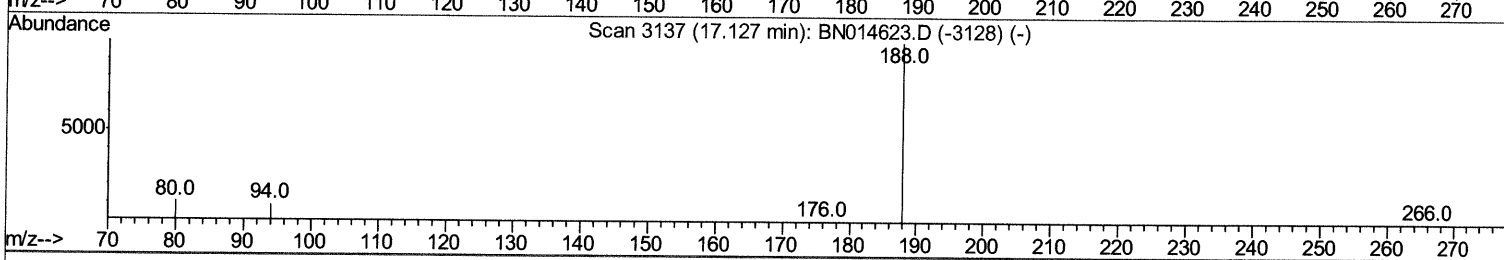
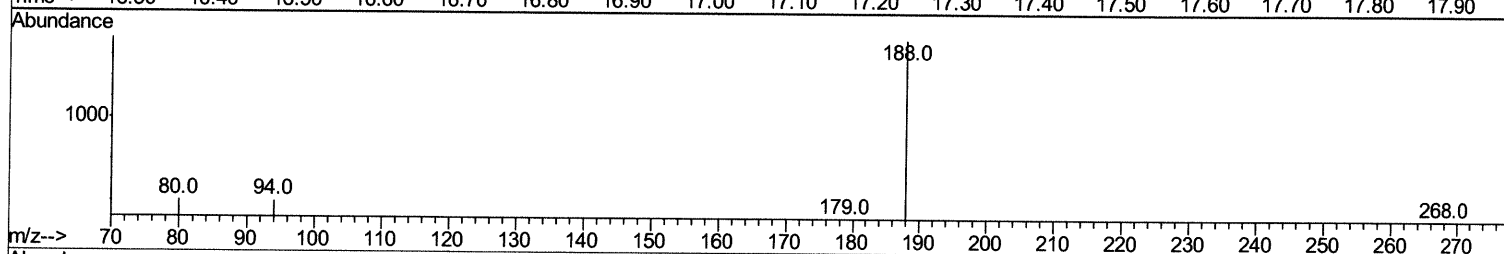
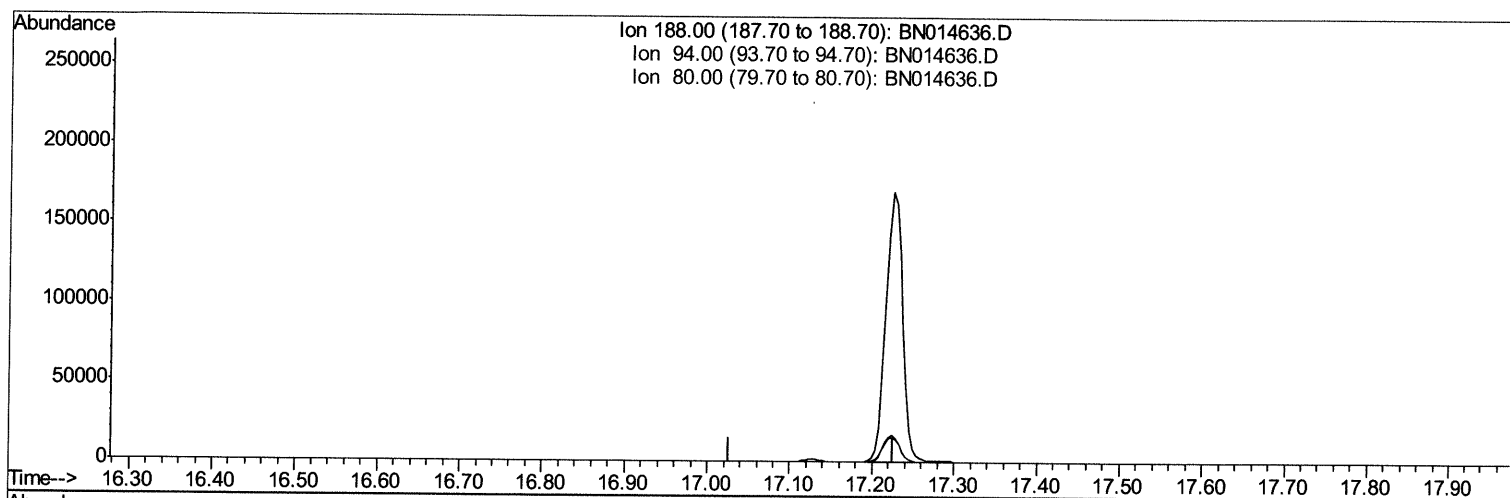
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Manual Integrations  
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5/16/2021 12:16:28 AM

Quant Time: May 14 23:29:57 2021  
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TIC: BN014636.D

(13) Phenanthrene-d10 (I)

17.127min (-17.127) 0.00ng/ul

response 0

| Ion    | Exp%  | Act%  |
|--------|-------|-------|
| 188.00 | 100   | 0.00  |
| 94.00  | 11.10 | 0.00# |
| 80.00  | 12.50 | 0.00# |
| 0.00   | 0.00  | 0.00  |

# Quantitation Report (Qedit)

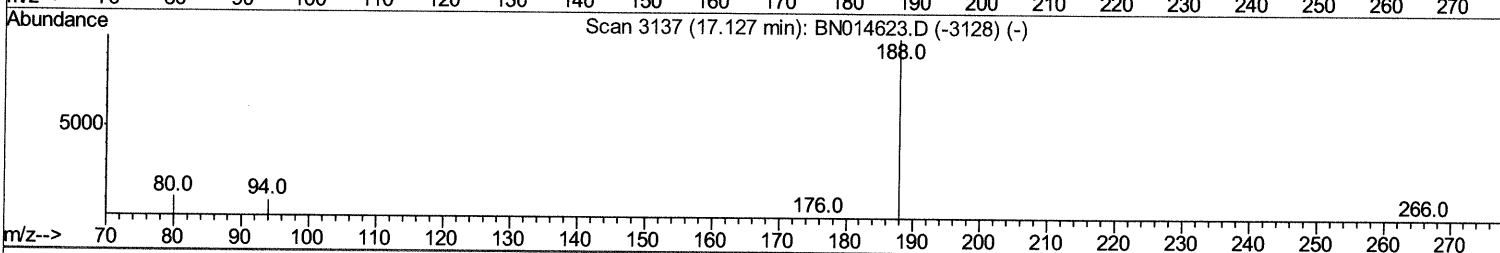
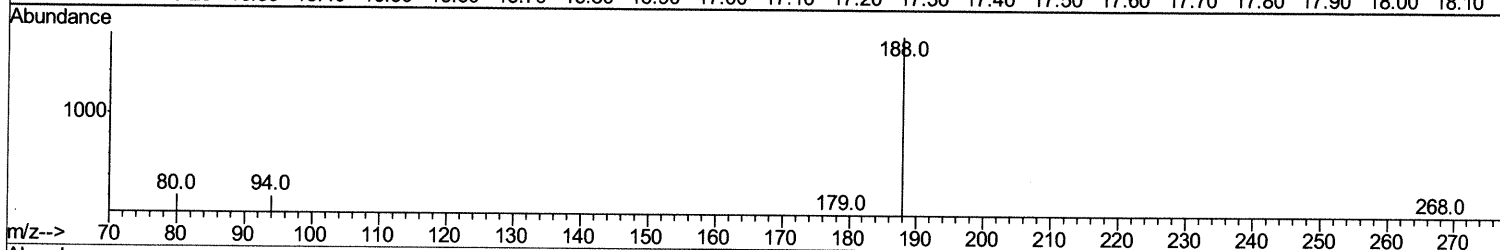
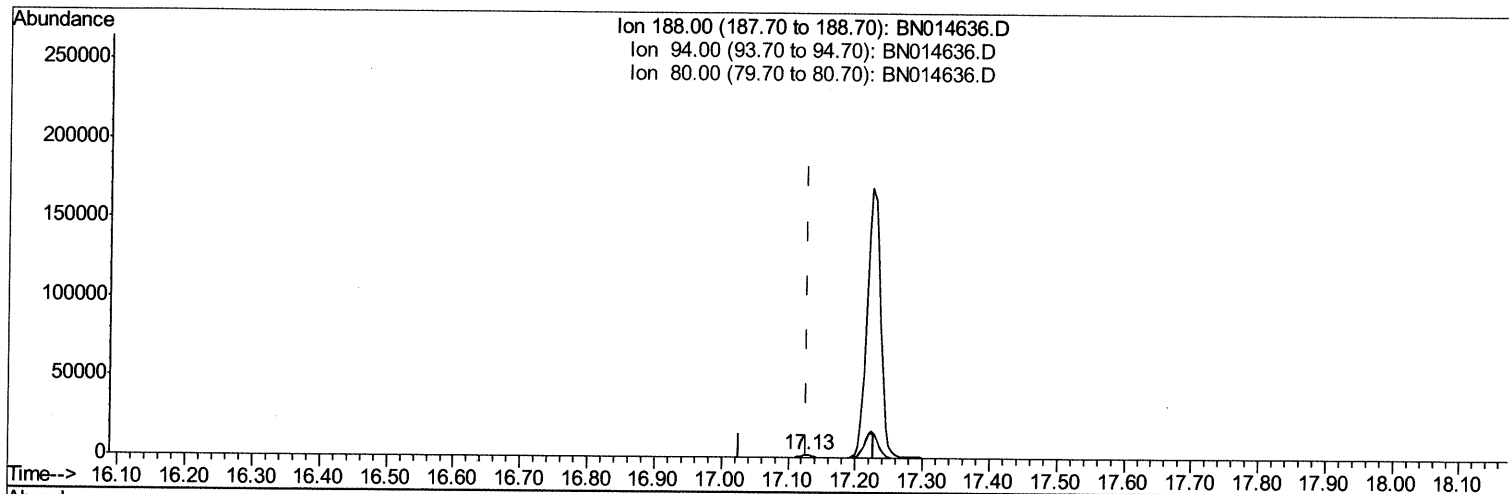
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 Data File : BN014636.D  
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 Sample : M2197-19  
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Instrument :  
 BNA\_N  
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Manual Integrations  
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri May 14 15:50:11 2021  
 Response via : Initial Calibration



TIC: BN014636.D

(13) Phenanthrene-d10 (I)

17.127min (-0.000) 0.40ng/ul m 05/17/21JU

response 2407

| Ion    | Exp%  | Act%  |
|--------|-------|-------|
| 188.00 | 100   | 100   |
| 94.00  | 11.10 | 11.25 |
| 80.00  | 12.50 | 11.70 |
| 0.00   | 0.00  | 0.00  |

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN051421\  
 Data File : BN014636.D  
 Acq On : 14 May 2021 22:35  
 Operator : CG/JU  
 Sample : M2197-19  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 YARS8

Manual Integrations  
 APPROVED

mohammad  
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| Internal Standards          | R.T.  | QIon | Response | Conc | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|------|---------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.73  | 152  | 383      | 0.40 | ng/ul   | 0.00     |
| 4) Naphthalene-d8           | 10.52 | 136  | 1281     | 0.40 | ng/ul   | 0.00     |
| 9) Acenaphthene-d10         | 14.38 | 164  | 1029     | 0.40 | ng/ul   | 0.00     |
| 13) Phenanthrene-d10        | 17.13 | 188  | 2407m >  | 0.40 | ng/ul > | 0.00     |
| 17) Chrysene-d12            | 21.32 | 240  | 2682     | 0.40 | ng/ul   | 0.00     |
| 23) Perylene-d12            | 23.59 | 264  | 2855     | 0.40 | ng/ul   | 0.00     |
| System Monitoring Compounds |       |      |          |      |         |          |
| 3) 1,4-Dioxane-d8           | 3.25  | 96   | 2333     | 5.94 | ng/ul   | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.11 | 152  | 862      | 0.39 | ng/ul   | 0.00     |
| 18) Fluoranthene-d10        | 19.16 | 212  | 3594     | 0.53 | ng/ul   | 0.00     |

Target Compounds Ovalue

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