

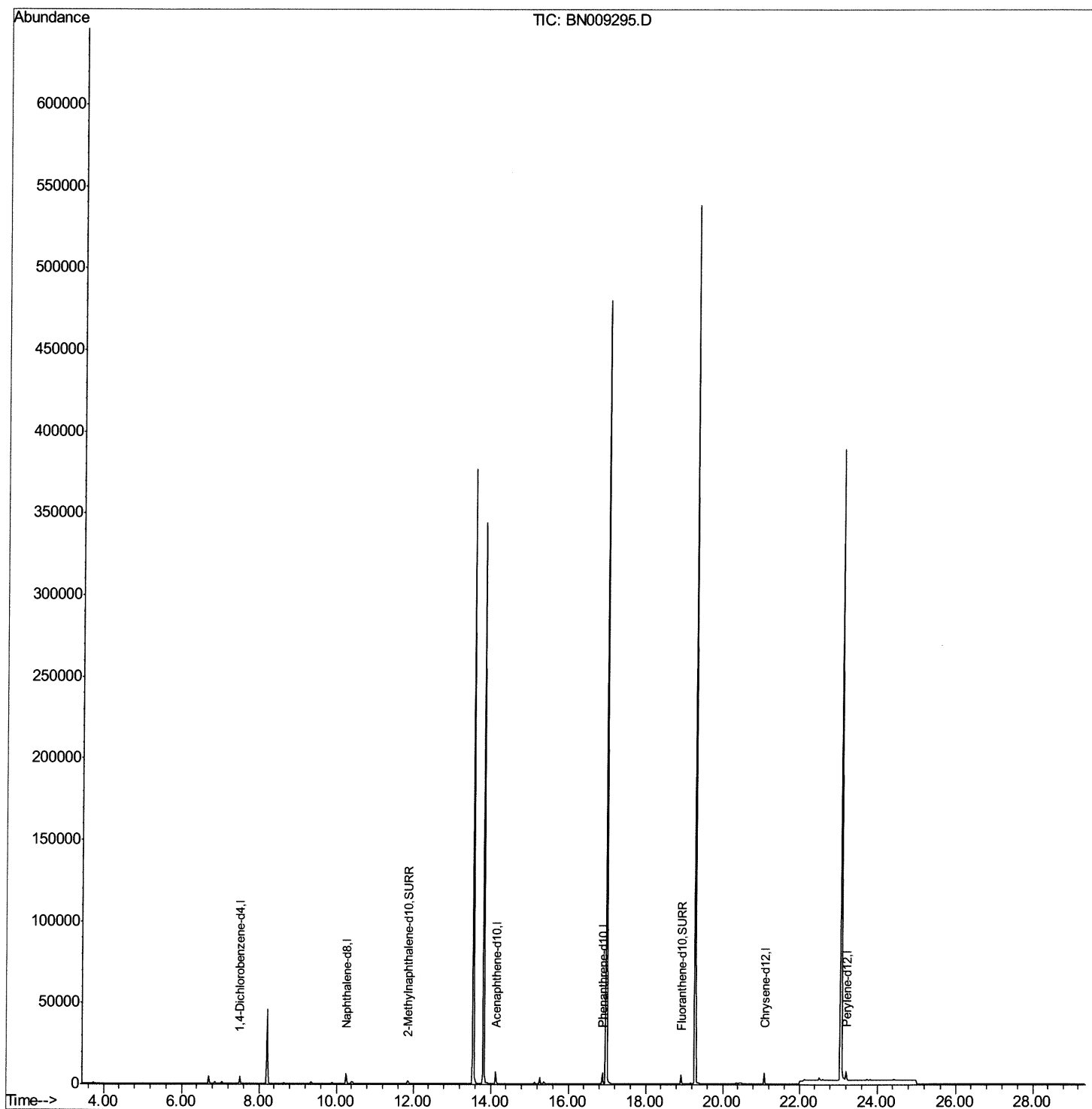
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN010220\  
Data File : BN009295.D  
Acq On : 02 Jan 2020 15:06  
Operator : JU  
Sample : K6466-06  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
H0BP3

Manual Integrations  
APPROVED

mohammad  
1/2/2020 6:56:35 PM

Quant Time: Jan 02 16:25:09 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Thu Jan 02 12:44:14 2020  
Response via : Initial Calibration



# Quantitation Report (Qedit)

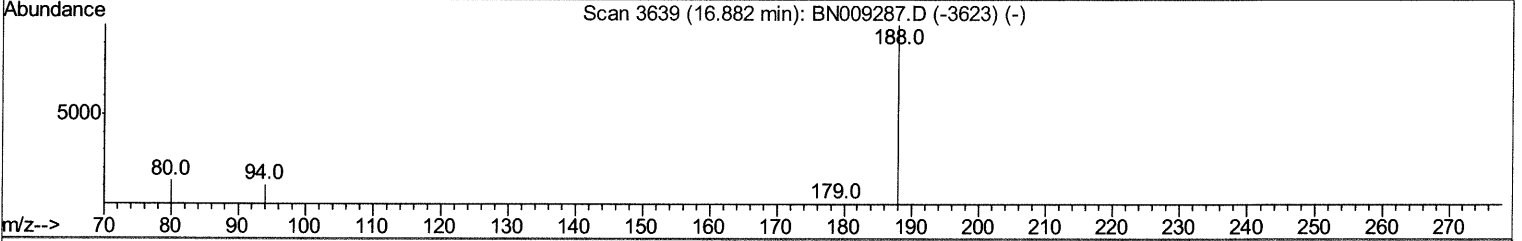
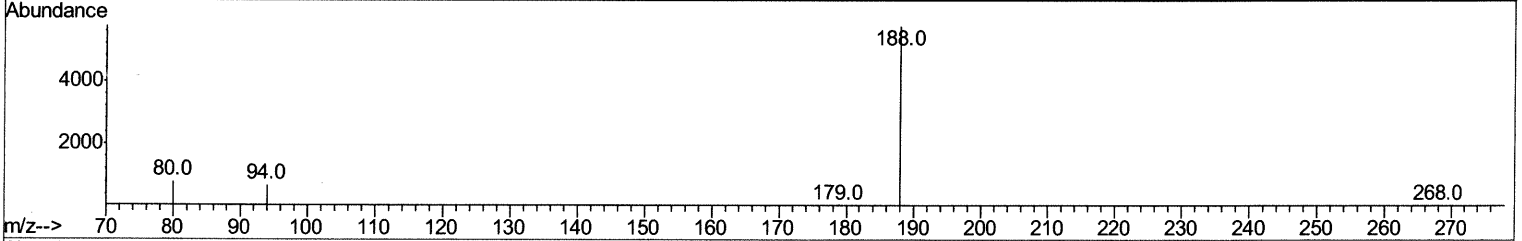
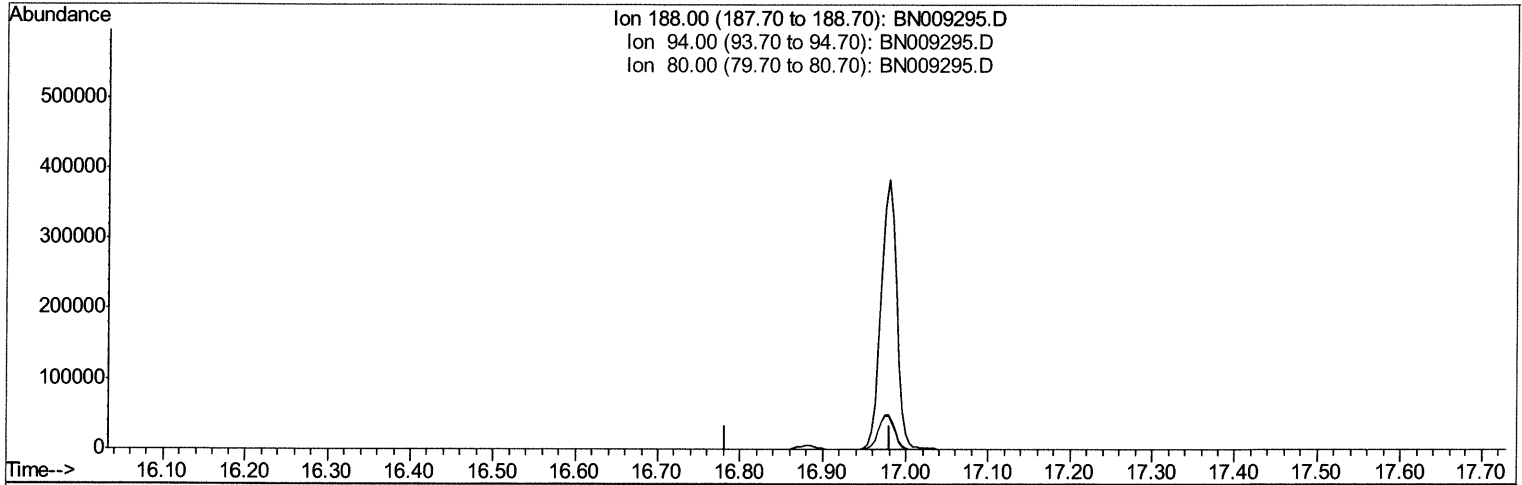
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN010220\  
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**Manual Integrations**  
**APPROVED**

mohammad  
 1/2/2020 6:56:35 PM

Quant Time: Jan 02 16:23:13 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M  
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 Response via : Initial Calibration



TIC: BN009295.D

(10) Phenanthrene-d10 (I)  
 16.882min (-16.882) 0.00ng/ul  
 response 0

| Ion    | Exp%  | Act%  |
|--------|-------|-------|
| 188.00 | 100   | 0.00  |
| 94.00  | 11.60 | 0.00# |
| 80.00  | 13.70 | 0.00# |
| 0.00   | 0.00  | 0.00  |

# Quantitation Report (Qedit)

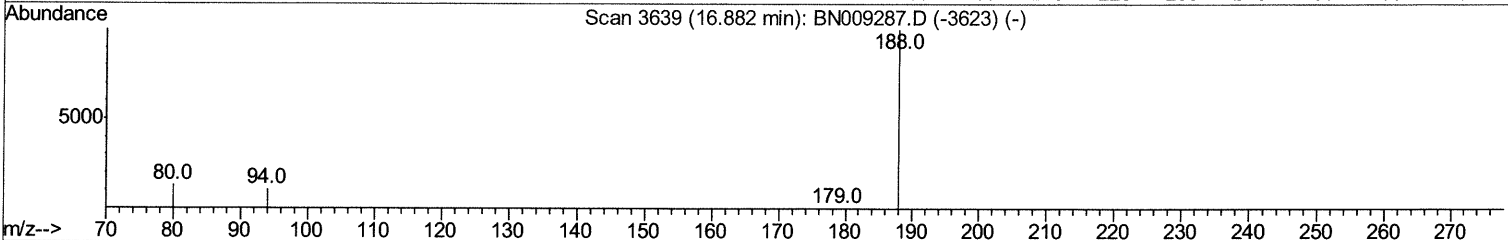
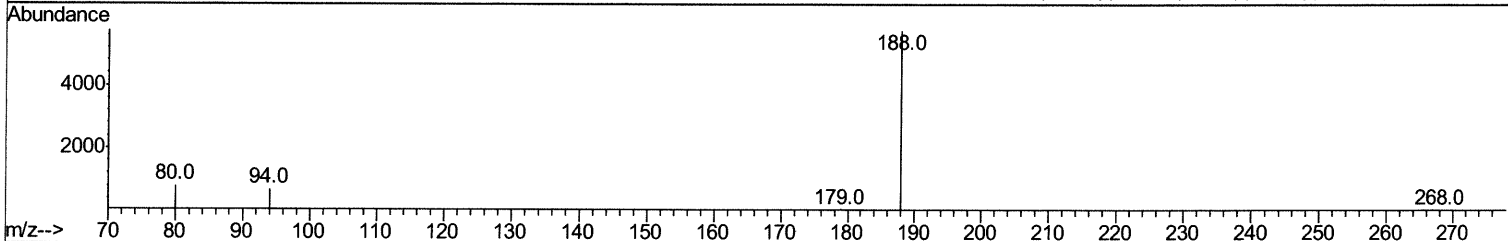
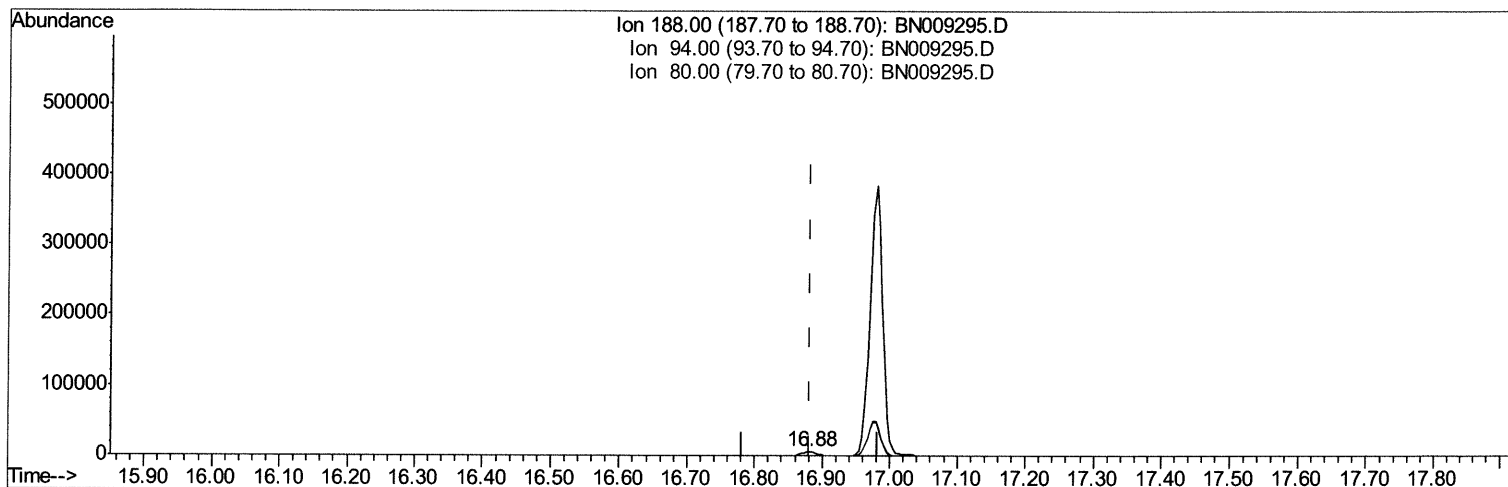
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN010220\  
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 Acq On : 02 Jan 2020 15:06  
 Operator : JU  
 Sample : K6466-06  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 H0BP3

Manual Integrations  
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 QLast Update : Thu Jan 02 12:44:14 2020  
 Response via : Initial Calibration



TIC: BN009295.D

(10) Phenanthrene-d10 (I)

16.882min (-0.000) 0.40ng/ul m

JU 01/13/20

response 8272

| Ion    | Exp%  | Act%  |
|--------|-------|-------|
| 188.00 | 100   | 100   |
| 94.00  | 11.60 | 11.94 |
| 80.00  | 13.70 | 13.86 |
| 0.00   | 0.00  | 0.00  |

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN010220\  
 Data File : BN009295.D  
 Acq On : 02 Jan 2020 15:06  
 Operator : JU  
 Sample : K6466-06  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 H0BP3

Manual Integrations  
 APPROVED

mohammad  
 1/2/2020 6:56:35 PM

Quant Time: Jan 02 16:25:09 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jan 02 12:44:14 2020  
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| Internal Standards        | R.T.  | QIon | Response | Conc | Units   | Dev(Min) |
|---------------------------|-------|------|----------|------|---------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.51  | 152  | 2261     | 0.40 | ng/ul   | 0.00     |
| 2) Naphthalene-d8         | 10.26 | 136  | 7902     | 0.40 | ng/ul   | 0.00     |
| 6) Acenaphthene-d10       | 14.13 | 164  | 4101     | 0.40 | ng/ul   | 0.00     |
| 10) Phenanthrene-d10      | 16.88 | 188  | 8272m >  | 0.40 | ng/ul > | 0.00     |
| 16) Chrysene-d12          | 21.08 | 240  | 6275     | 0.40 | ng/ul   | 0.00     |
| 20) Perylene-d12          | 23.21 | 264  | 6757     | 0.40 | ng/ul   | 0.00     |

JU 01/13/20

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 11.86 | 152  | 2669     | 0.19 | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 18.92 | 212  | 5977     | 0.25 | ng/ul | 0.00     |

| Target Compounds | Ovalue |
|------------------|--------|
| -----            |        |

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