

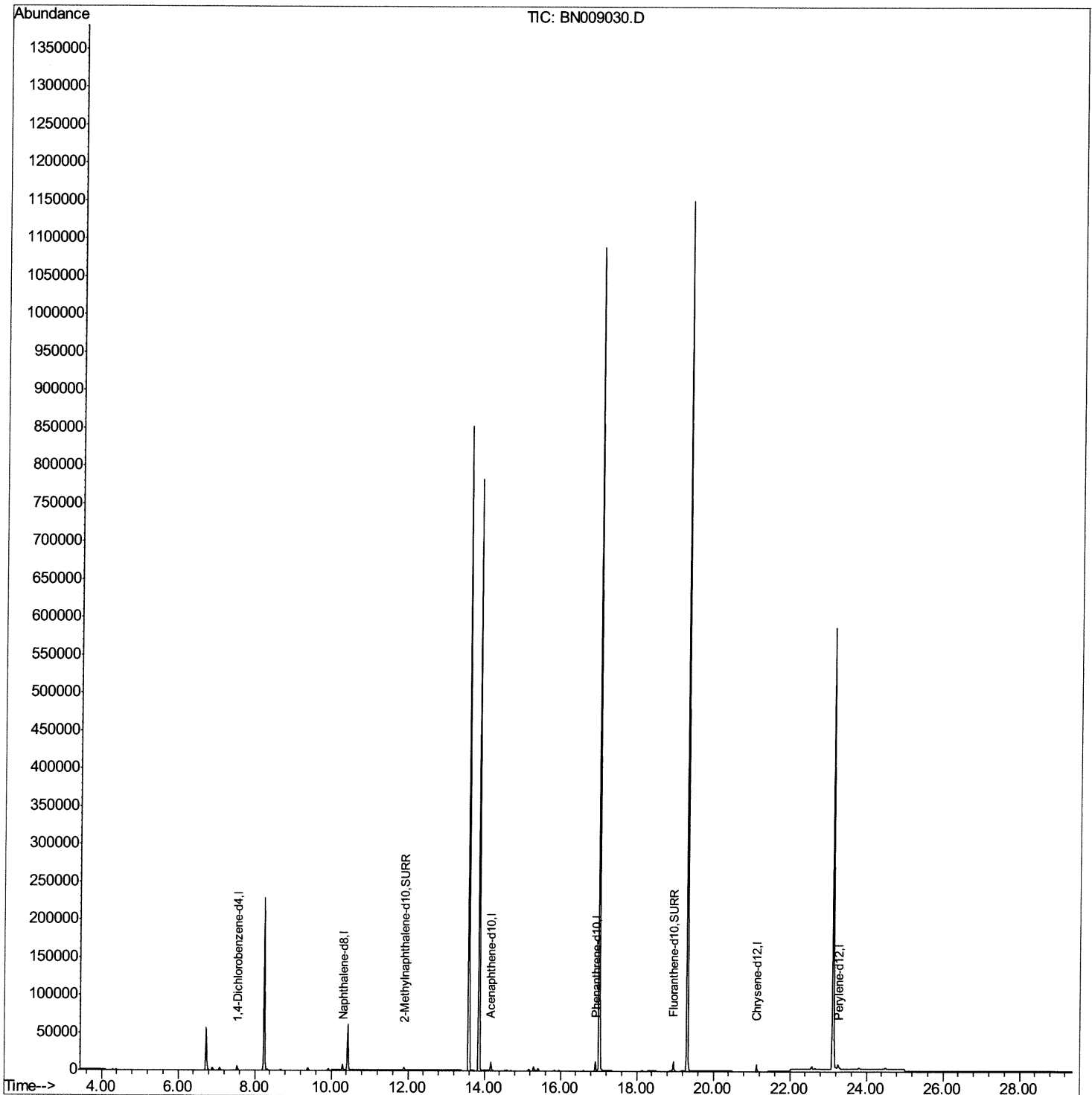
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN121919\  
Data File : BN009030.D  
Acq On : 19 Dec 2019 15:14  
Operator : JU  
Sample : PB125307BL  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
SBLK07

Manual Integrations  
APPROVED

Sohil  
12/20/2019 4:29:24 PM

Quant Time: Dec 19 16:30:01 2019  
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 Dec 19 15:54:16 2019  
Response via : Initial Calibration



## Quantitation Report (Qedit)

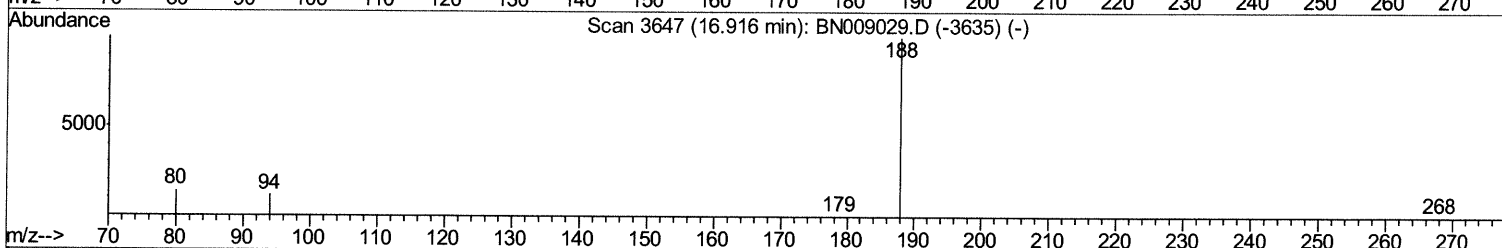
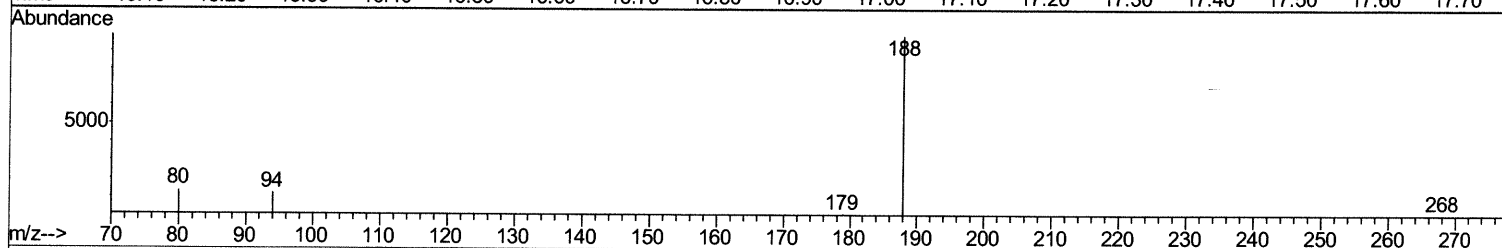
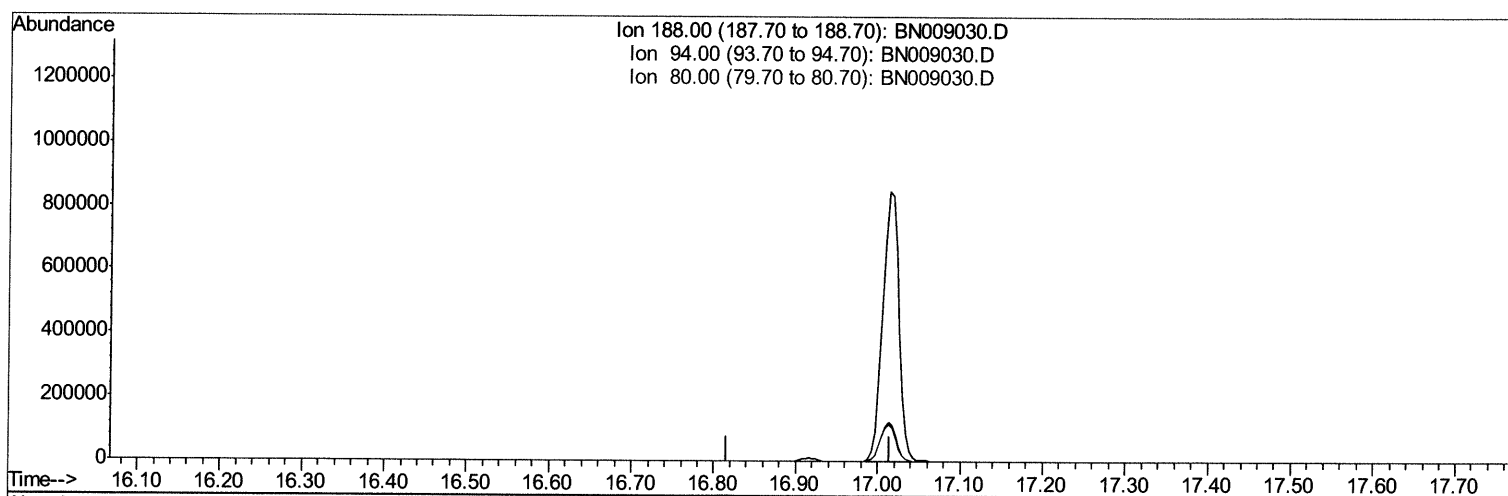
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN121919\  
Data File : BN009030.D  
Acq On : 19 Dec 2019 15:14  
Operator : JU  
Sample : PB125307BL  
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Instrument :  
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ClientSampleId :  
SBLK07

Manual Integrations  
APPROVED

Sohil  
12/20/2019 4:29:24 PM

Quant Time: Dec 19 16:28:31 2019  
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 Dec 19 15:54:16 2019  
Response via : Initial Calibration



TIC: BN009030.D

(10) Phenanthrene-d10 (I)

16.916min (-16.916) 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)

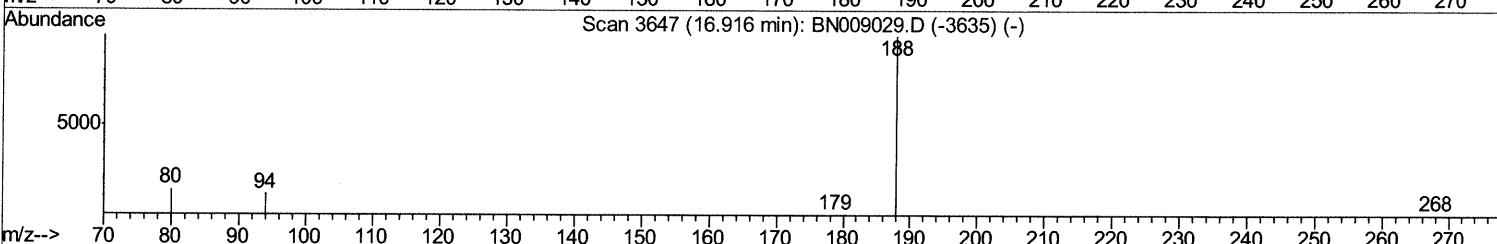
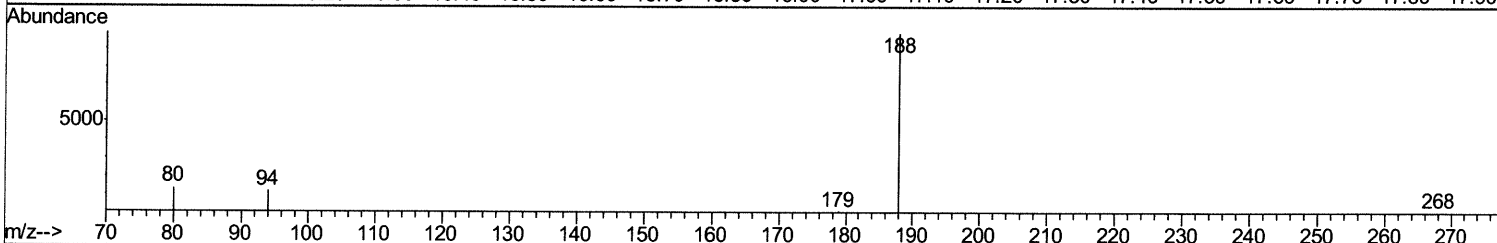
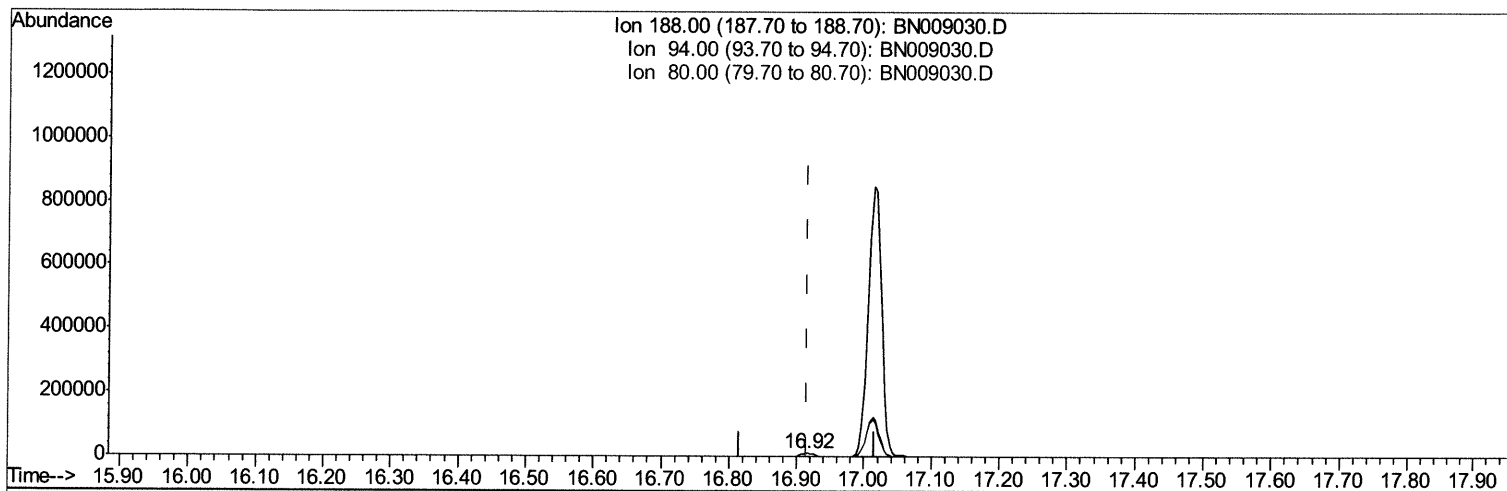
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN121919\  
 Data File : BN009030.D  
 Acq On : 19 Dec 2019 15:14  
 Operator : JU  
 Sample : PB125307BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK07

Manual Integrations  
 APPROVED

Sohil  
 12/20/2019 4:29:24 PM

Quant Time: Dec 19 16:28:31 2019  
 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 Dec 19 15:54:16 2019  
 Response via : Initial Calibration



TIC: BN009030.D

(10) Phenanthrene-d10 (I)

16.916min (+0.000) 0.40ng/ul m JU 12/23/19

response 13603

| Ion    | Exp%  | Act%  |
|--------|-------|-------|
| 188.00 | 100   | 100   |
| 94.00  | 11.60 | 11.87 |
| 80.00  | 13.70 | 13.66 |
| 0.00   | 0.00  | 0.00  |

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN121919\  
Data File : BN009030.D  
Acq On : 19 Dec 2019 15:14  
Operator : JU  
Sample : PB125307BL  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
SBLK07

Manual Integrations  
APPROVED

Sohil  
12/20/2019 4:29:24 PM

Quant Time: Dec 19 16:30:01 2019  
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 Dec 19 15:54:16 2019  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QI  | Ion | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|-----|-----|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.54  | 152 |     | 2683     | 0.40 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.30 | 136 |     | 10230    | 0.40 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.17 | 164 |     | 6277     | 0.40 | ng/ul | 0.00     |
| 10) Phenanthrene-d10      | 16.92 | 188 |     | 13603m   | 0.40 | ng/ul | 0.00     |
| 16) Chrysene-d12          | 21.12 | 240 |     | 8318     | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 23.26 | 264 |     | 7336     | 0.40 | ng/ul | 0.00     |

JUL23/19

| System Monitoring Compounds | R.T.  | QI  | Ion | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|-----|-----|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 11.90 | 152 |     | 6404     | 0.35 | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 18.95 | 212 |     | 14098    | 0.35 | ng/ul | 0.00     |

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

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