

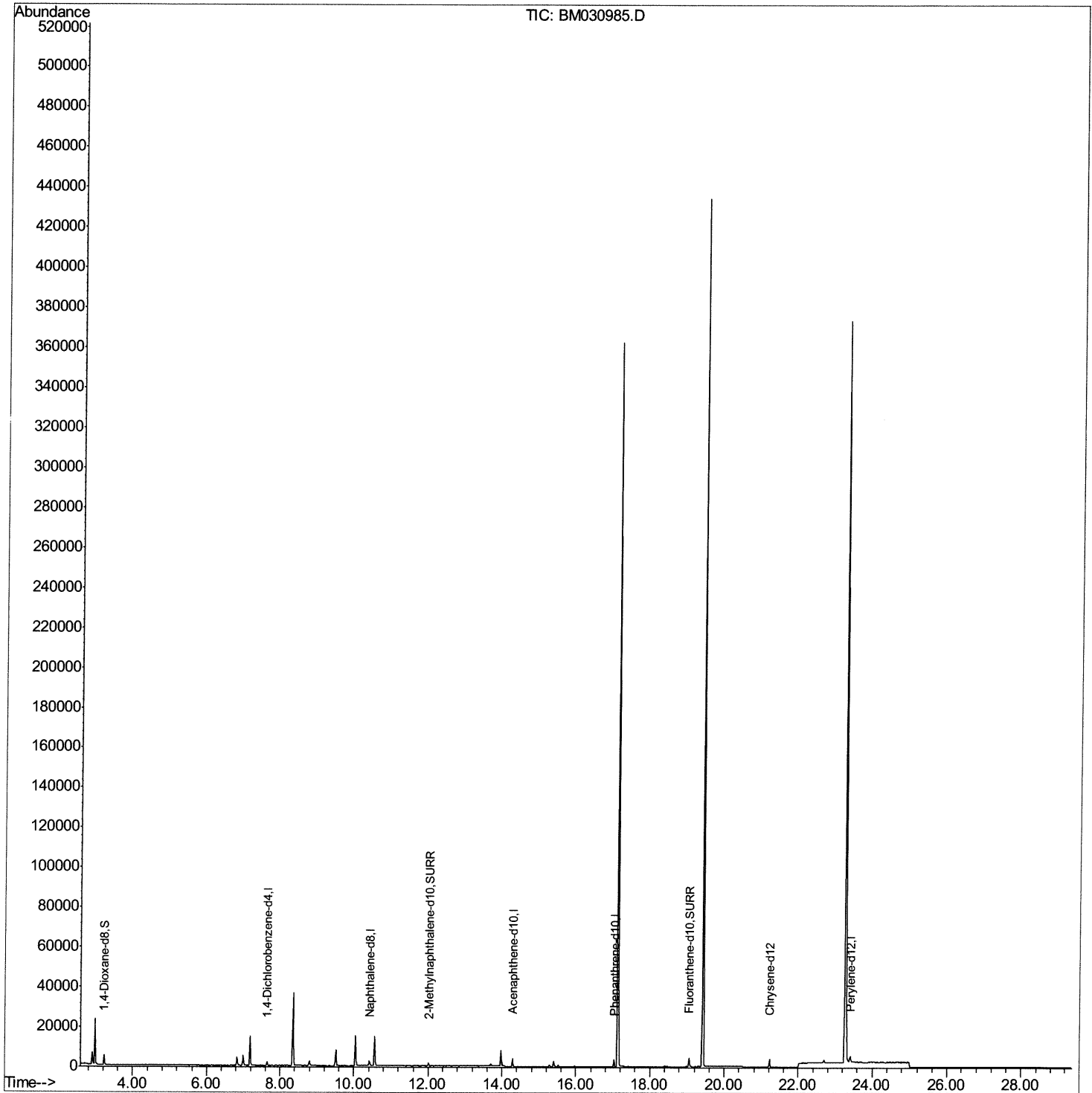
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM071521\  
Data File : BM030985.D  
Acq On : 15 Jul 2021 18:27  
Operator : CG/JU  
Sample : M2958-04  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
DBK30

Manual Integrations  
APPROVED

mohammad  
7/16/2021 10:56:42 AM

Quant Time: Jul 15 19:05:03 2021  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM071321.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Thu Jul 15 16:14:04 2021  
Response via : Initial Calibration



# Quantitation Report (Qedit)

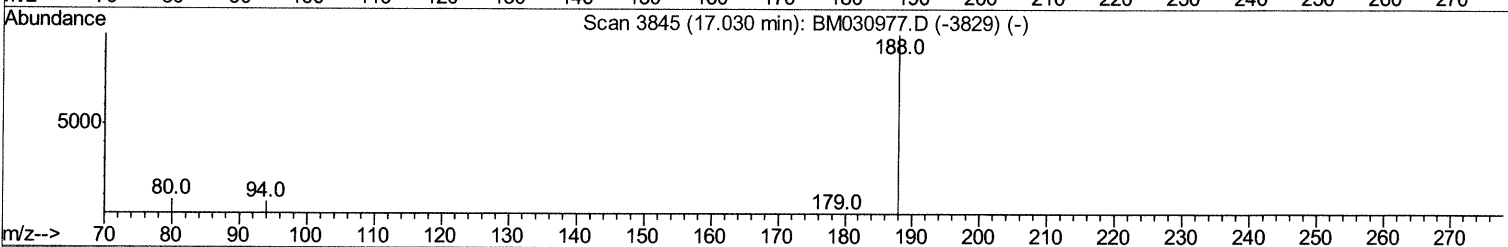
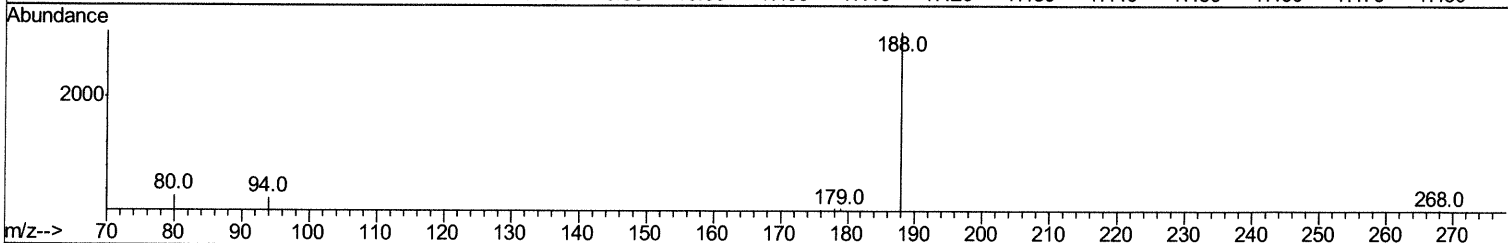
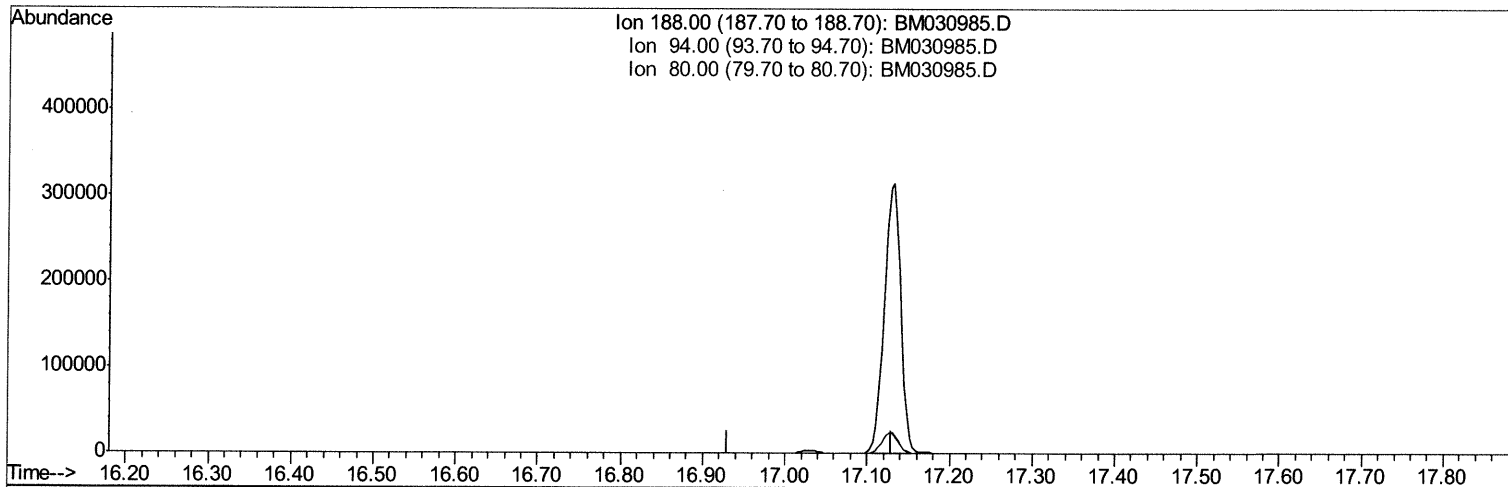
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM071521\  
 Data File : BM030985.D  
 Acq On : 15 Jul 2021 18:27  
 Operator : CG/JU  
 Sample : M2958-04  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DBK30

Manual Integrations  
 APPROVED

mohammad  
 7/16/2021 10:56:42 AM

Quant Time: Jul 15 19:04:05 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM071321.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jul 15 16:14:04 2021  
 Response via : Initial Calibration



TIC: BM030985.D

(13) Phenanthrene-d10 (I)

17.030min (-17.030) 0.00ng/ul

response 0

| Ion    | Exp% | Act%  |
|--------|------|-------|
| 188.00 | 100  | 0.00  |
| 94.00  | 8.70 | 0.00# |
| 80.00  | 8.50 | 0.00# |
| 0.00   | 0.00 | 0.00  |

# Quantitation Report (Qedit)

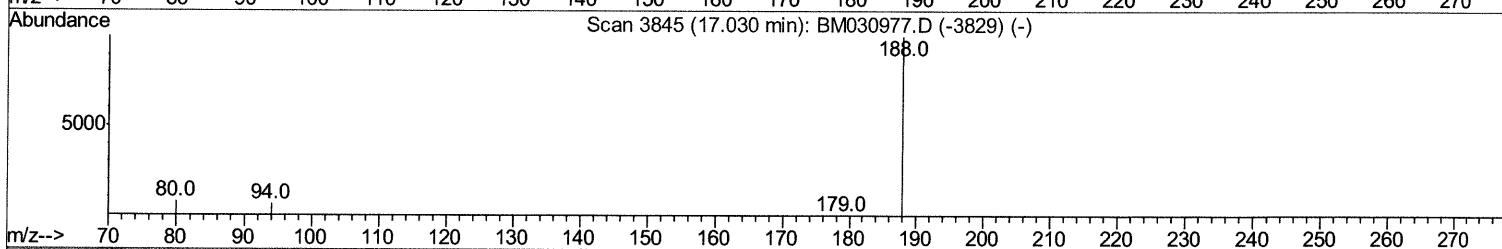
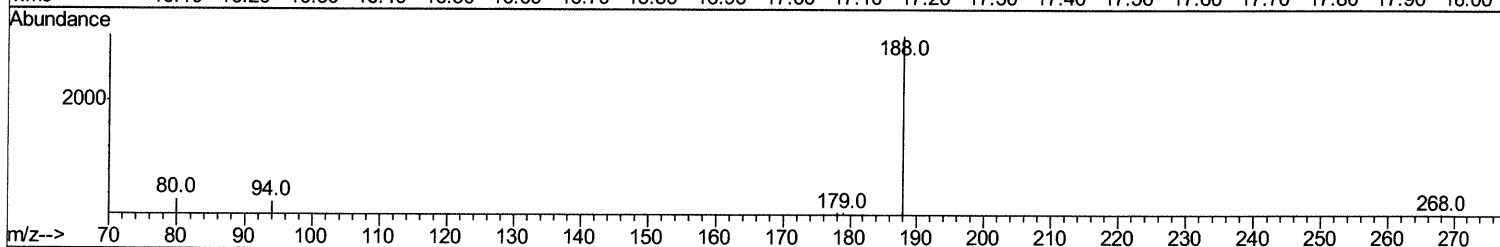
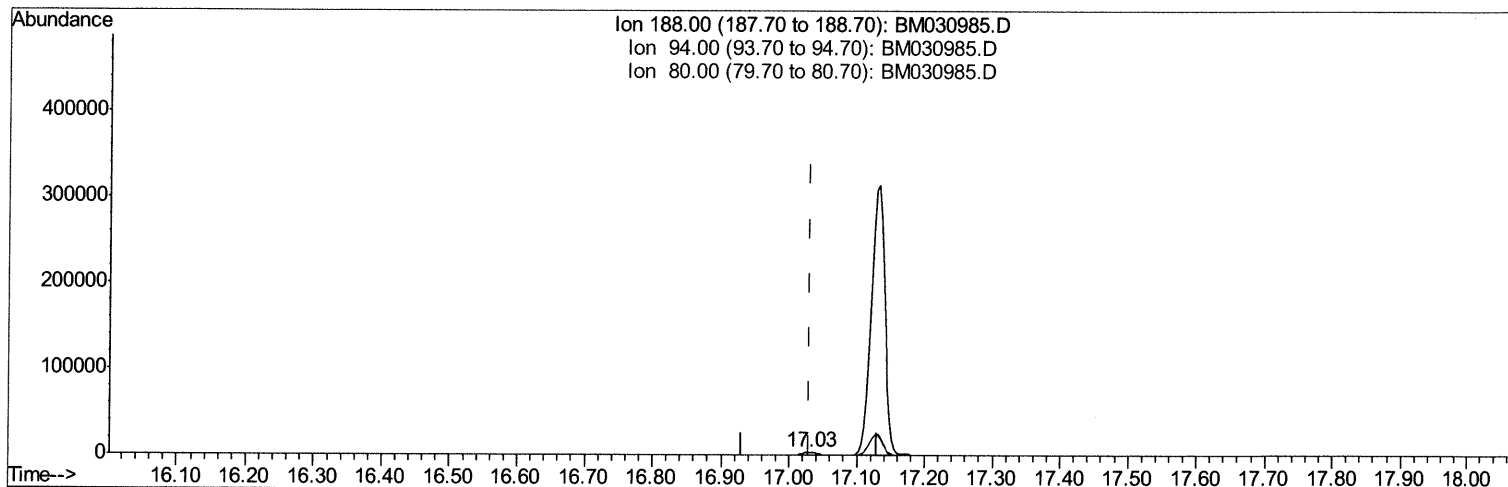
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM071521\  
 Data File : BM030985.D  
 Acq On : 15 Jul 2021 18:27  
 Operator : CG/JU  
 Sample : M2958-04  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

**Instrument :**  
 BNA\_M  
**ClientSampleId :**  
 DBK30

**Manual Integrations**  
**APPROVED**

mohammad  
 7/16/2021 10:56:42 AM

Quant Time: Jul 15 19:04:05 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM071321.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jul 15 16:14:04 2021  
 Response via : Initial Calibration



TIC: BM030985.D

(13) Phenanthrene-d10 (I)

17.030min (+0.000) 0.40ng/ul m 07/20/21 JU

response 4476

| Ion    | Exp% | Act% |
|--------|------|------|
| 188.00 | 100  | 100  |
| 94.00  | 8.70 | 8.35 |
| 80.00  | 8.50 | 9.80 |
| 0.00   | 0.00 | 0.00 |

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM071521\  
 Data File : BM030985.D  
 Acq On : 15 Jul 2021 18:27  
 Operator : CG/JU  
 Sample : M2958-04  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DBK30

Manual Integrations  
 APPROVED

mohammad  
 7/16/2021 10:56:42 AM

Quant Time: Jul 15 19:05:03 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM071321.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jul 15 16:14:04 2021  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|------|---------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.66  | 152  | 977      | 0.40 | ng/ul   | 0.00     |
| 4) Naphthalene-d8           | 10.42 | 136  | 3306     | 0.40 | ng/ul   | 0.00     |
| 9) Acenaphthene-d10         | 14.28 | 164  | 2193     | 0.40 | ng/ul   | 0.00     |
| 13) Phenanthrene-d10        | 17.03 | 188  | 4476m>   | 0.40 | ng/ul > | 0.00     |
| 17) Chrysene-d12            | 21.22 | 240  | 3756     | 0.40 | ng/ul   | 0.00     |
| 23) Perylene-d12            | 23.41 | 264  | 4101     | 0.40 | ng/ul   | 0.00     |
| System Monitoring Compounds |       |      |          |      |         |          |
| 3) 1,4-Dioxane-d8           | 3.23  | 96   | 2911     | 2.90 | ng/ul   | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.02 | 152  | 1846     | 0.32 | ng/ul   | 0.00     |
| 18) Fluoranthene-d10        | 19.06 | 212  | 5247     | 0.42 | ng/ul   | 0.00     |

Target Compounds

Ovalue

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