

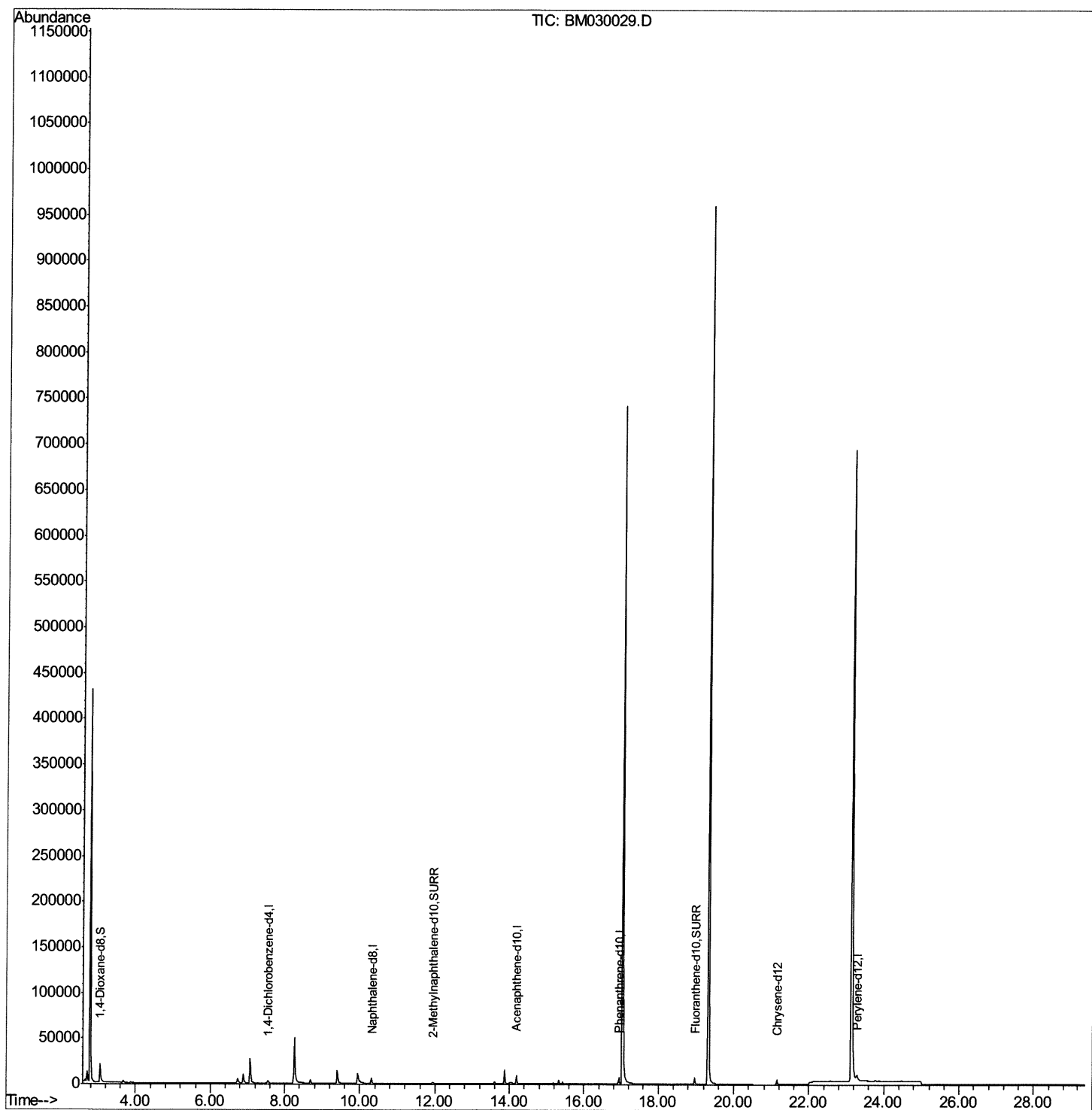
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051421\  
Data File : BM030029.D  
Acq On : 14 May 2021 22:18  
Operator : CG/JU  
Sample : M2194-08  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
YARR2

Manual Integrations  
APPROVED

mohammad  
5/16/2021 12:20:22 AM

Quant Time: May 15 02:52:02 2021  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM051421.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri May 14 17:21:45 2021  
Response via : Initial Calibration



## Quantitation Report (Qedit)

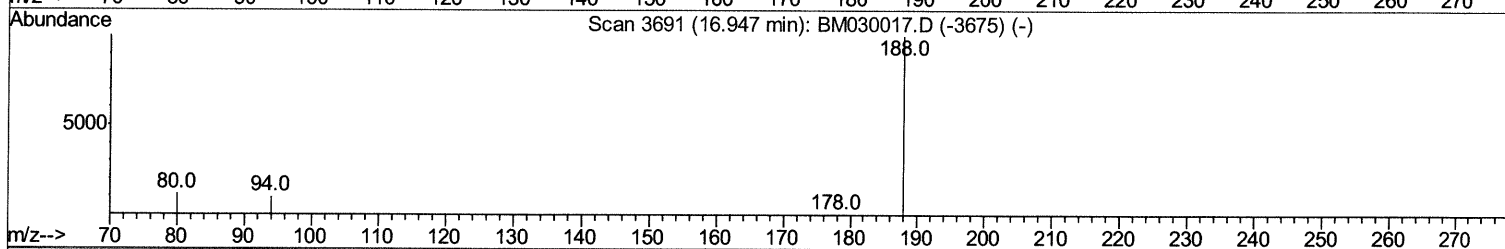
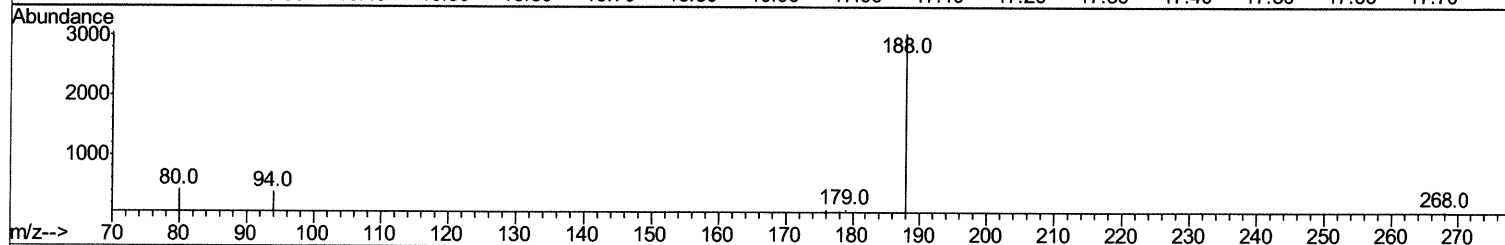
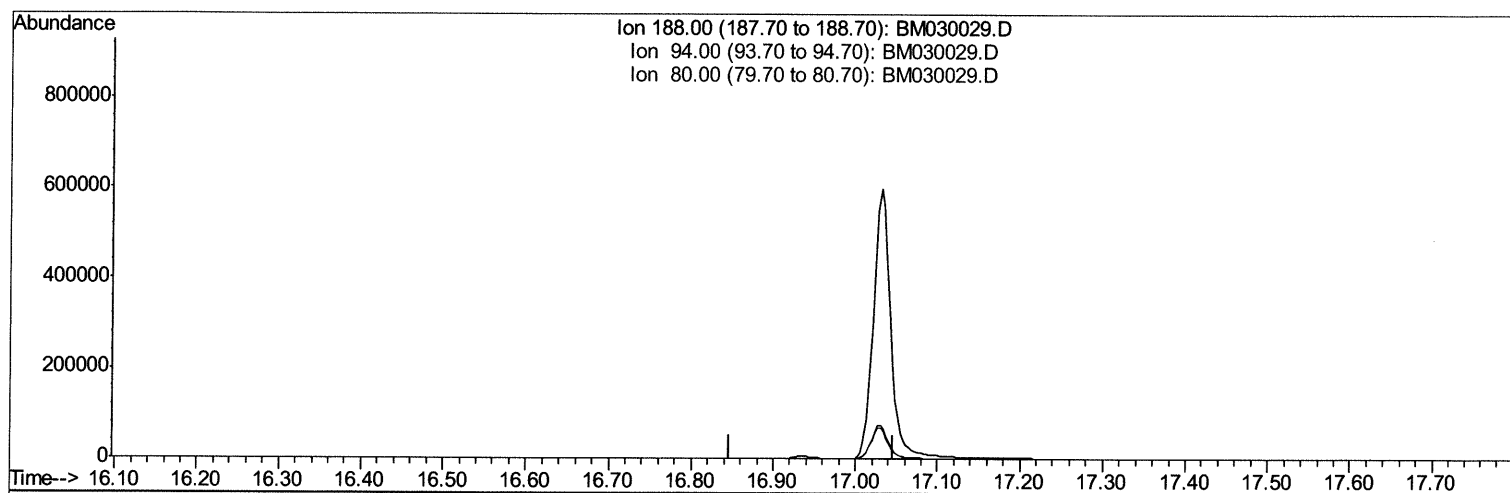
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TIC: BM030029.D

(13) Phenanthrene-d10 (I)

16.947min (-16.947) 0.00ng/ul

response 0

| Ion    | Exp%  | Act%  |
|--------|-------|-------|
| 188.00 | 100   | 0.00  |
| 94.00  | 11.10 | 0.00# |
| 80.00  | 12.80 | 0.00# |
| 0.00   | 0.00  | 0.00  |

## Quantitation Report (Qedit)

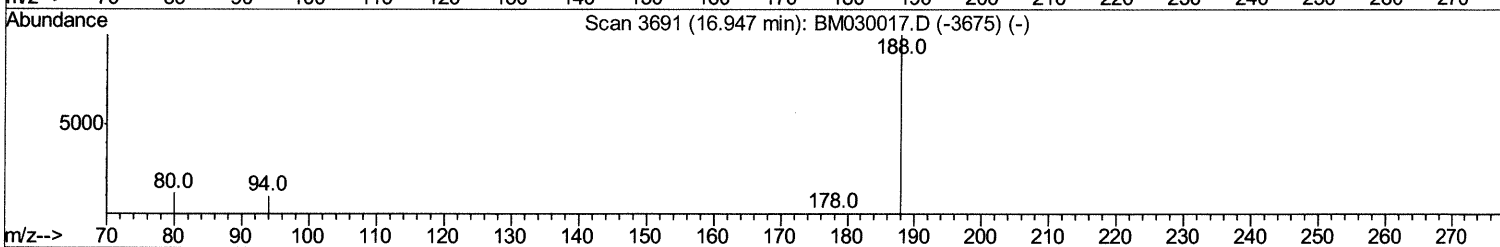
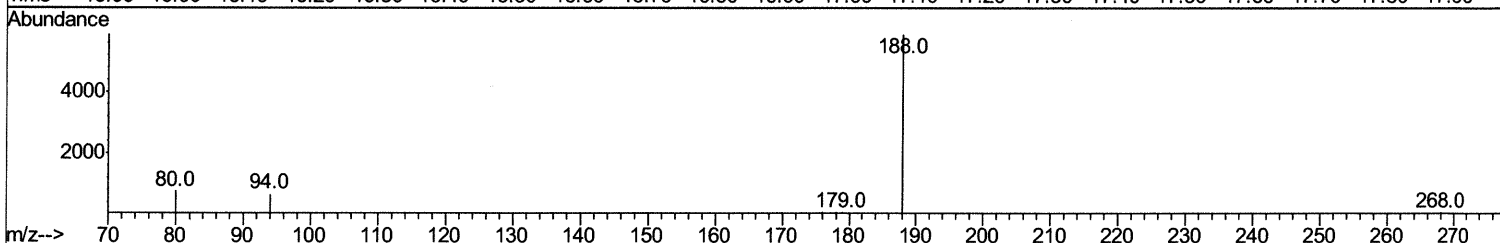
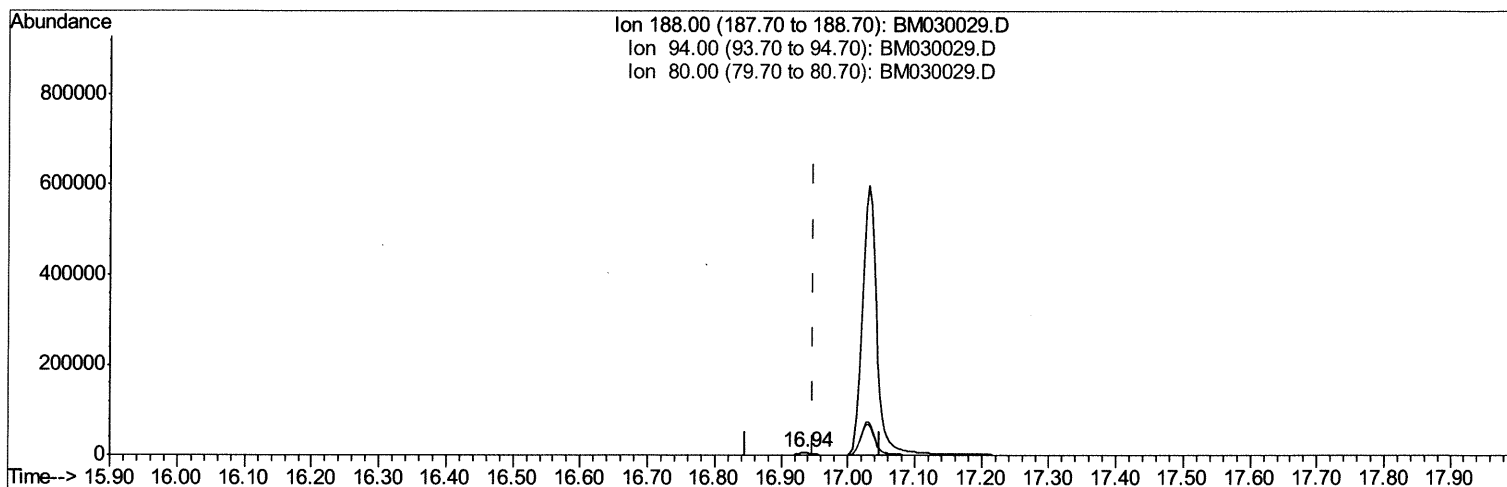
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Response via : Initial Calibration



TIC: BM030029.D

(13) Phenanthrene-d10 (I)

16.937min (-0.011) 0.40ng/ul m 05/17/21 JU

response 8995

| Ion    | Exp%  | Act%  |
|--------|-------|-------|
| 188.00 | 100   | 100   |
| 94.00  | 11.10 | 11.18 |
| 80.00  | 12.80 | 12.92 |
| 0.00   | 0.00  | 0.00  |

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051421\  
 Data File : BM030029.D  
 Acq On : 14 May 2021 22:18  
 Operator : CG/JU  
 Sample : M2194-08  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 YARR2

Manual Integrations  
 APPROVED

mohammad  
 5/16/2021 12:20:22 AM

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 QLast Update : Fri May 14 17:21:45 2021  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.55  | 152  | 2127     | 0.40 | ng/ul | 0.00     |
| 4) Naphthalene-d8           | 10.31 | 136  | 8866     | 0.40 | ng/ul | -0.02    |
| 9) Acenaphthene-d10         | 14.19 | 164  | 5219     | 0.40 | ng/ul | 0.00     |
| 13) Phenanthrene-d10        | 16.94 | 188  | 8995m    | 0.40 | ng/ul | -0.01    |
| 17) Chrysene-d12            | 21.14 | 240  | 7102     | 0.40 | ng/ul | 0.00     |
| 23) Perylene-d12            | 23.28 | 264  | 11219    | 0.40 | ng/ul | 0.00     |
| System Monitoring Compounds |       |      |          |      |       |          |
| 3) 1,4-Dioxane-d8           | 3.05  | 96   | 15206    | 4.59 | ng/ul | -0.02    |
| 6) 2-Methylnaphthalene-d10  | 11.93 | 152  | 3970     | 0.31 | ng/ul | 0.00     |
| 18) Fluoranthene-d10        | 18.97 | 212  | 9855     | 0.44 | ng/ul | 0.00     |

Target Compounds Ovalue

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