

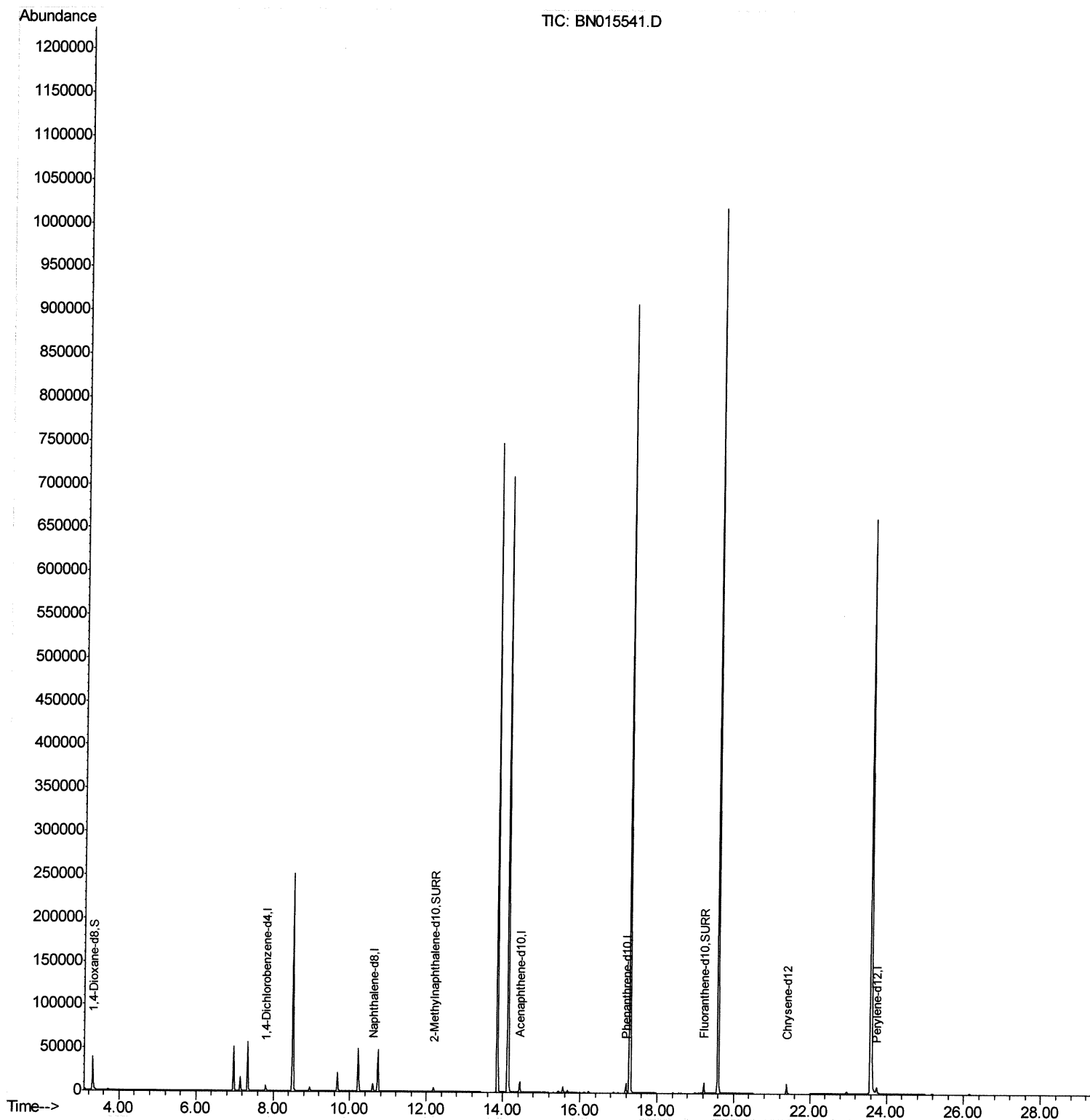
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN071221\  
Data File : BN015541.D  
Acq On : 13 Jul 2021 23:18  
Operator : CG/JU  
Sample : PB137523BL  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
SBLK523

Quant Time: Jul 14 05:26:15 2021  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN062121.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Jul 14 05:03:50 2021  
Response via : Initial Calibration

Manual Integrations  
APPROVED

mohammad  
7/14/2021 12:14:51 PM



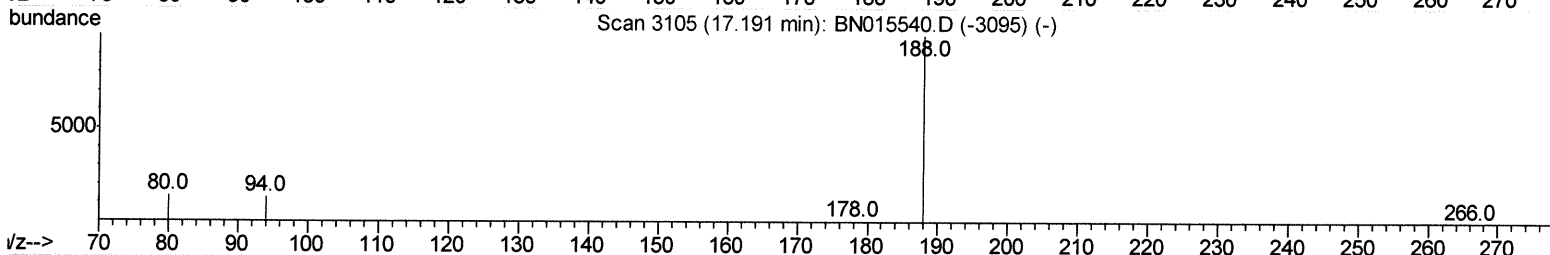
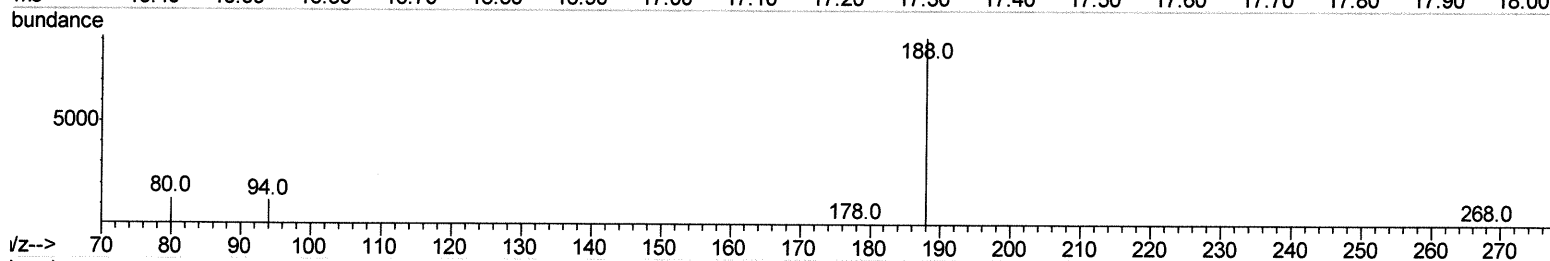
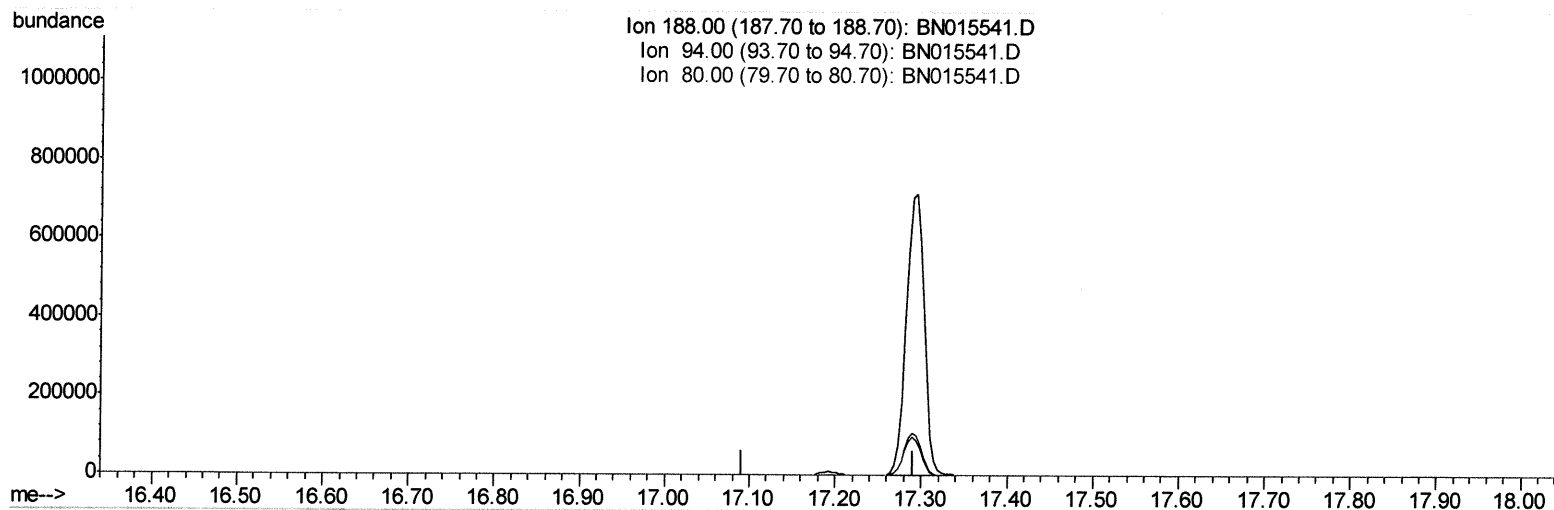
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TIC: BN015541.D

(13) Phenanthrene-d10 (I)

17.192min (-17.192) 0.00ng/ul

response 0

| Ion    | Exp%  | Act%  |
|--------|-------|-------|
| 188.00 | 100   | 0.00  |
| 94.00  | 14.10 | 0.00# |
| 80.00  | 14.40 | 0.00# |
| 0.00   | 0.00  | 0.00  |

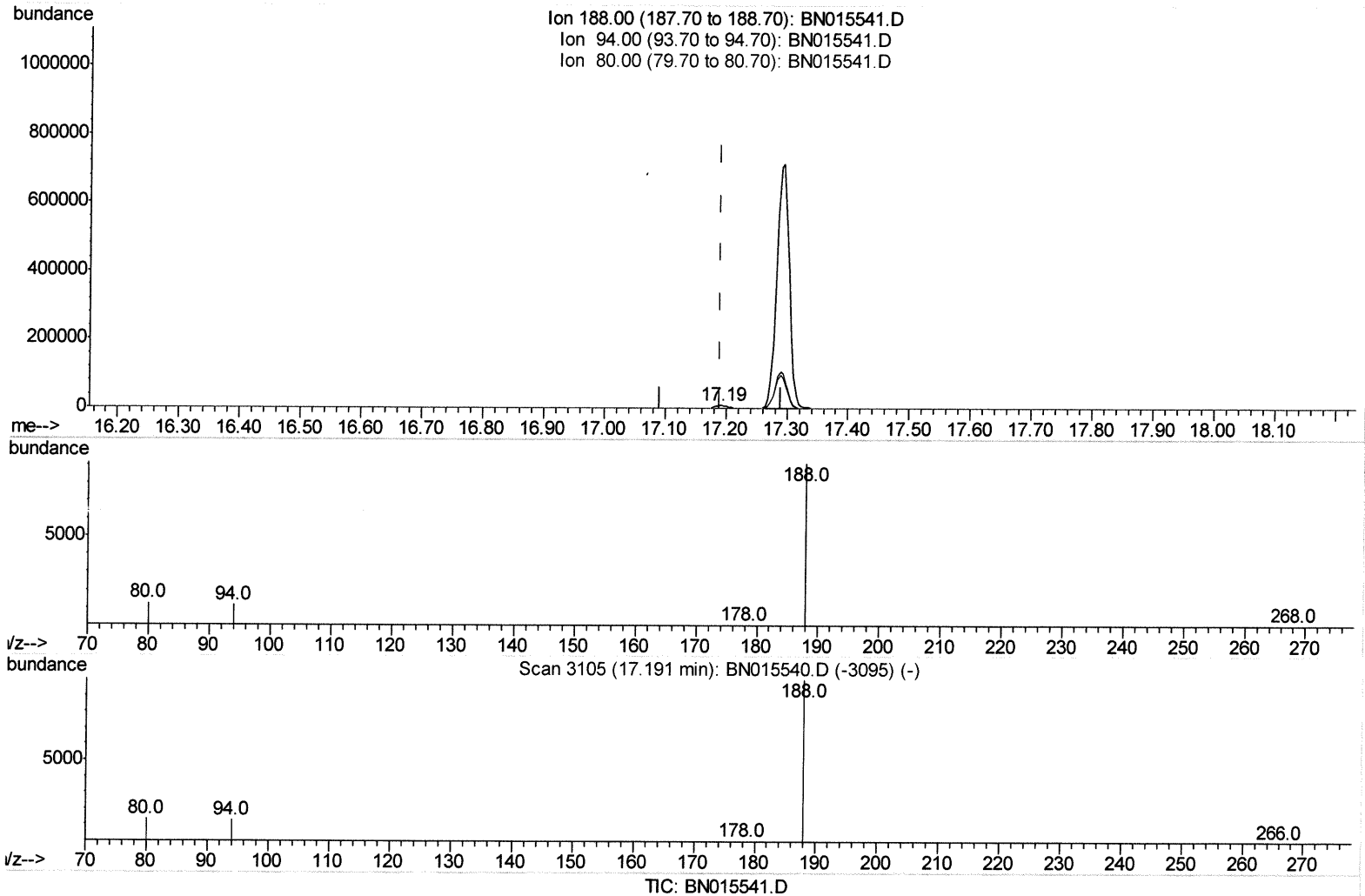
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 Data File : BN015541.D  
 Acq On : 13 Jul 2021 23:18  
 Operator : CG/JU  
 Sample : PB137523BL  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK523

Manual Integrations  
 APPROVED

mohammad  
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 Response via : Initial Calibration



(13) Phenanthrene-d10 (I)

17.192min (+0.001) 0.40ng/ul m

response 12519

| Ion    | Exp%  | Act%  |
|--------|-------|-------|
| 188.00 | 100   | 100   |
| 94.00  | 14.10 | 12.47 |
| 80.00  | 14.40 | 13.78 |
| 0.00   | 0.00  | 0.00  |

547/15/21

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN071221\  
Data File : BN015541.D  
Acq On : 13 Jul 2021 23:18  
Operator : CG/JU  
Sample : PB137523BL  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
SBLK523

Manual Integrations  
APPROVED

mohammad  
7/14/2021 12:14:51 PM

Quant Time: Jul 14 05:26:15 2021  
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| Internal Standards          | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.81  | 152  | 3463     | 0.40 | ng/ul | 0.00     |
| 4) Naphthalene-d8           | 10.59 | 136  | 12058    | 0.40 | ng/ul | 0.00     |
| 9) Acenaphthene-d10         | 14.44 | 164  | 6635     | 0.40 | ng/ul | 0.00     |
| 13) Phenanthrene-d10        | 17.19 | 188  | 12519m   | 0.40 | ng/ul | 0.00     |
| 17) Chrysene-d12            | 21.39 | 240  | 9580     | 0.40 | ng/ul | 0.00     |
| 23) Perylene-d12            | 23.74 | 264  | 10133    | 0.40 | ng/ul | 0.00     |
| System Monitoring Compounds |       |      |          |      |       |          |
| 3) 1,4-Dioxane-d8           | 3.31  | 96   | 26297    | 6.74 | ng/ul | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.19 | 152  | 6542     | 0.35 | ng/ul | 0.00     |
| 18) Fluoranthene-d10        | 19.23 | 212  | 12348    | 0.39 | ng/ul | 0.00     |

Target Compounds

| Ovalue |
|--------|
|--------|

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