

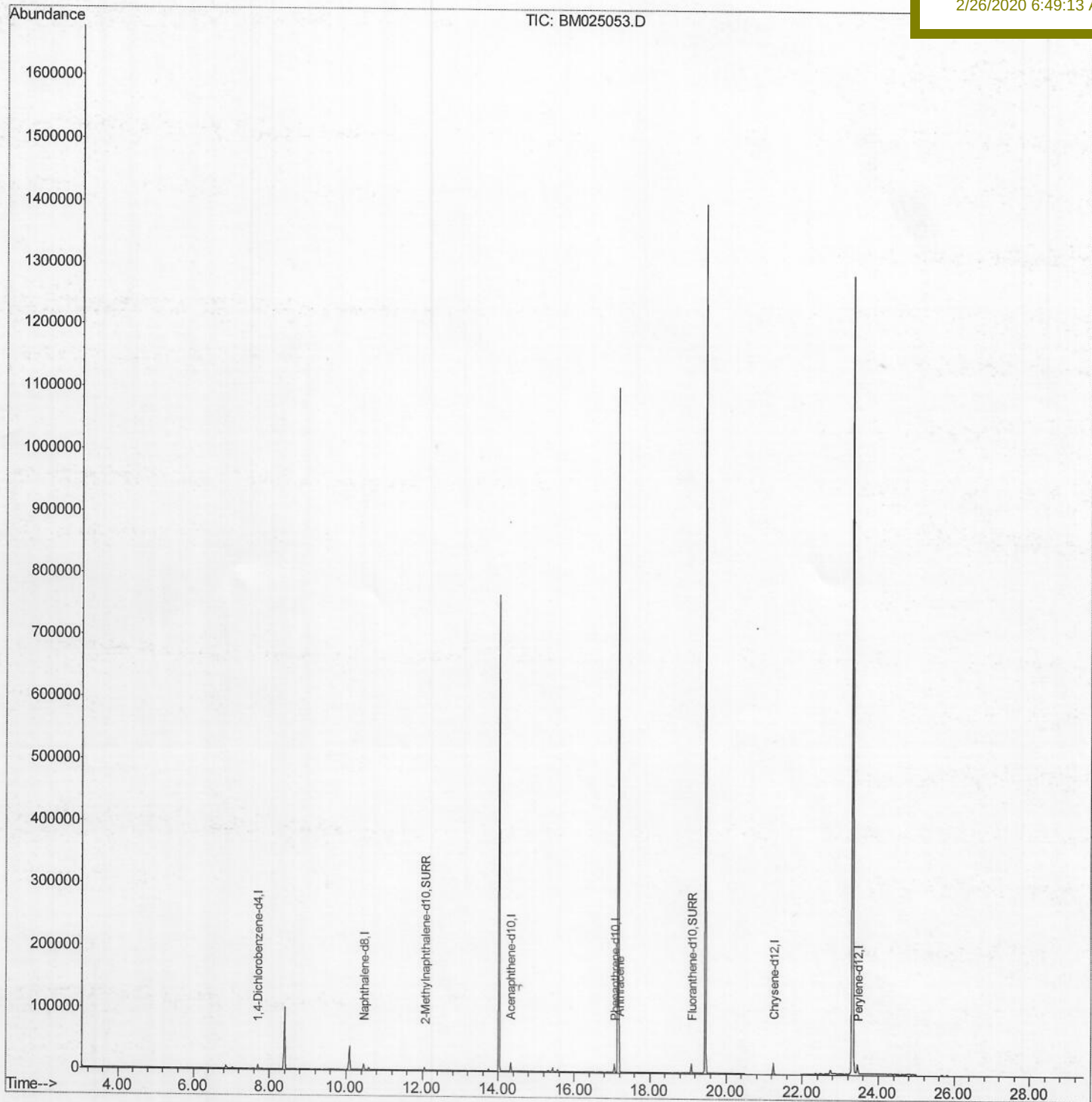
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022520\  
Data File : BM025053.D  
Acq On : 25 Feb 2020 20:40  
Operator : CG/JU  
Sample : L1486-19  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
DBCX1

Quant Time: Feb 26 00:05:29 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM022420.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Feb 25 11:03:43 2020  
Response via : Initial Calibration

Manual Integrations  
APPROVED

mohammad  
2/26/2020 6:49:13 AM



Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022520\

Data File : BM025053.D

Acq On : 25 Feb 2020 20:40

Operator : CG/JU

Sample : L1486-19

Misc :

ALS Vial : 18 Sample Multiplier: 1

Quant Time: Feb 26 00:03:51 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM022420.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Feb 25 11:03:43 2020

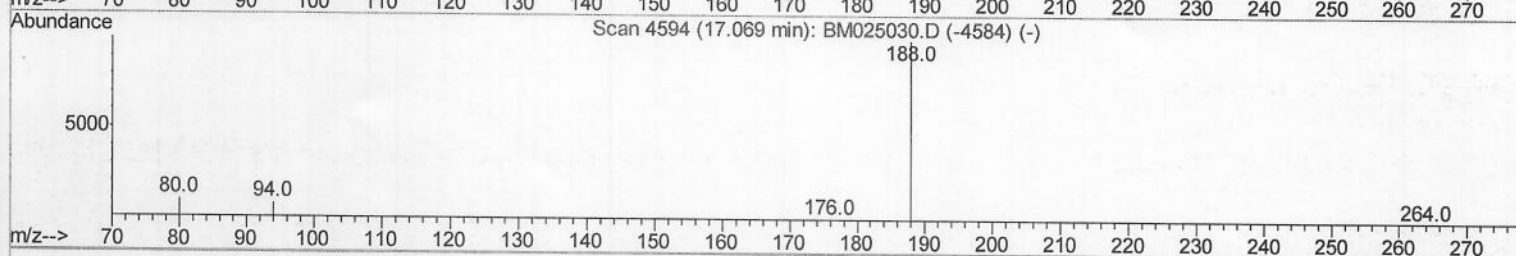
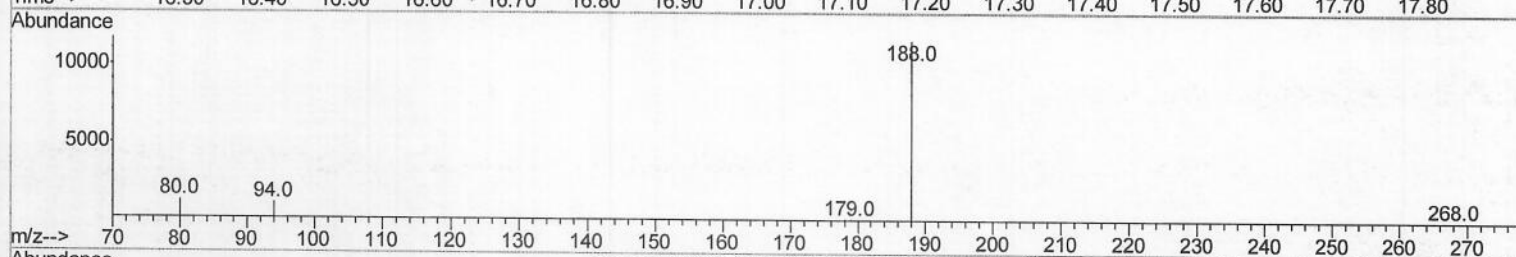
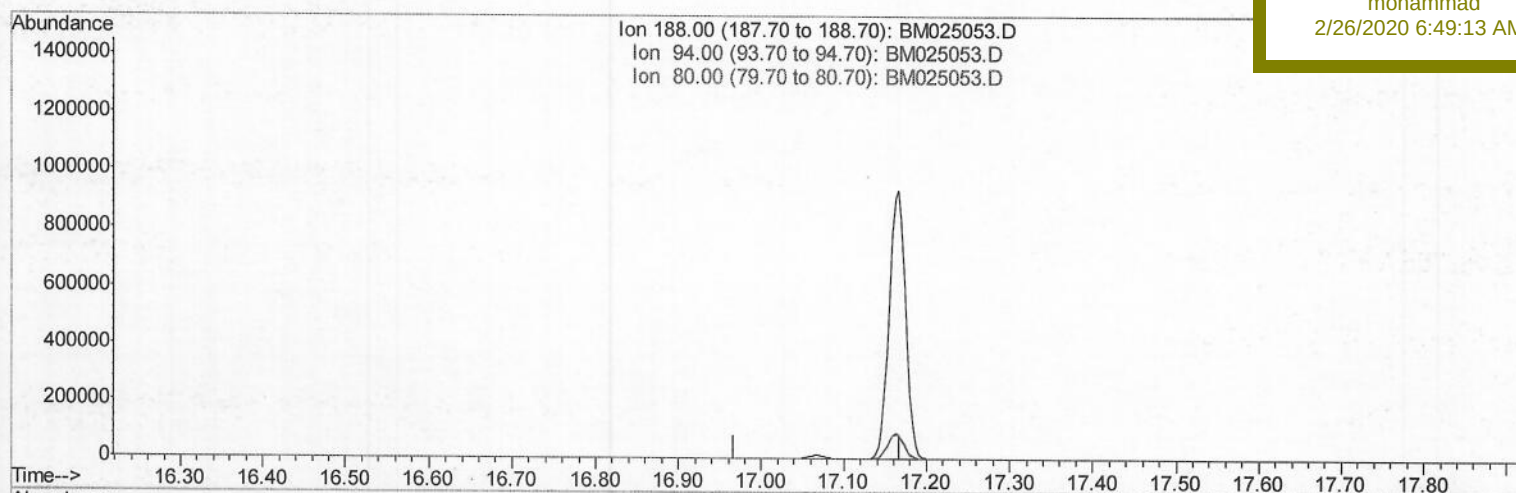
Response via : Initial Calibration

Instrument :

BNA\_M

ClientSampleId :

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Manual Integrations  
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TIC: BM025053.D

(10) Phenanthrene-d10 (I)

17.068min (-17.068) 0.00ng/ul

response 0

| Ion    | Exp%  | Act%  |
|--------|-------|-------|
| 188.00 | 100   | 0.00  |
| 94.00  | 26.60 | 0.00# |
| 80.00  | 22.60 | 0.00# |
| 0.00   | 0.00  | 0.00  |

# Quantitation Report (Qedit)

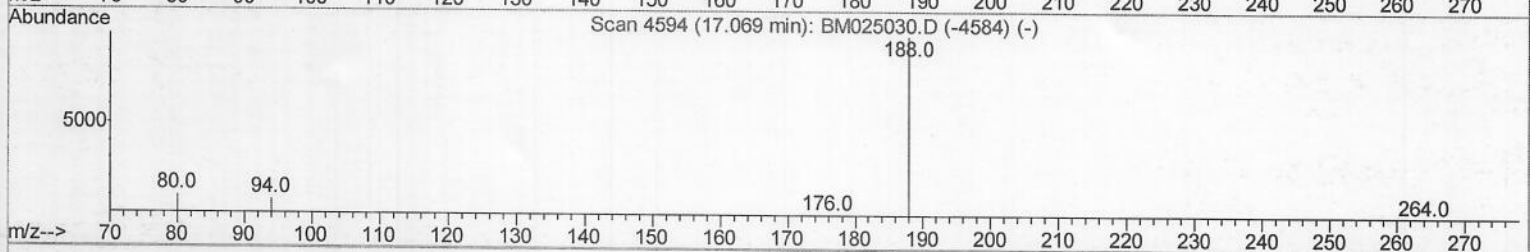
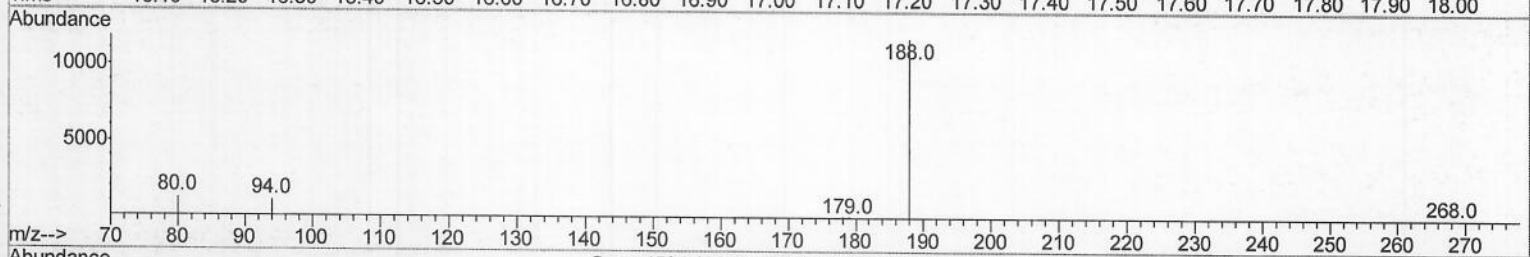
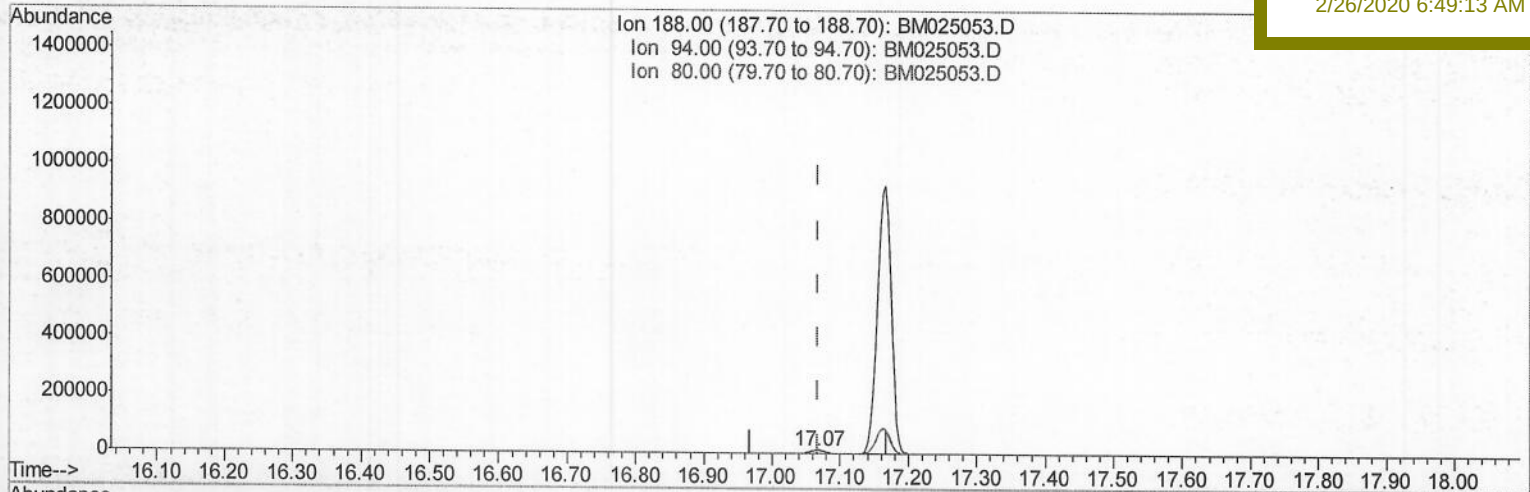
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Feb 25 11:03:43 2020  
 Response via : Initial Calibration

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DBCX1

Manual Integrations  
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TIC: BM025053.D

(10) Phenanthrene-d10 (I)

17.065min (-0.003) 0.40ng/ul m > JV 02/26/20

response 16300

| Ion    | Exp%  | Act%   |
|--------|-------|--------|
| 188.00 | 100   | 100    |
| 94.00  | 26.60 | 9.48#  |
| 80.00  | 22.60 | 10.85# |
| 0.00   | 0.00  | 0.00   |



Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022520\  
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Instrument :  
 BNA\_M  
 Client Sampled :  
 DBCX1

Manual Integrations  
 APPROVED

mohammad  
 2/26/2020 6:49:13 AM

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev (Min)    |
|-----------------------------|-------|------|----------|-------|--------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 7.70  | 152  | 2965     | 0.40  | ng/ul  | 0.00         |
| 2) Naphthalene-d8           | 10.47 | 136  | 11621    | 0.40  | ng/ul  | 0.00         |
| 6) Acenaphthene-d10         | 14.33 | 164  | 7438     | 0.40  | ng/ul  | 0.00         |
| 10) Phenanthrene-d10        | 17.07 | 188  | 16300m   | 0.40  | ng/ul  | 0.00         |
| 16) Chrysene-d12            | 21.25 | 240  | 16775    | 0.40  | ng/ul  | 0.00         |
| 20) Perylene-d12            | 23.45 | 264  | 19110    | 0.40  | ng/ul  | 0.00         |
| System Monitoring Compounds |       |      |          |       |        |              |
| 4) 2-Methylnaphthalene-d10  | 12.06 | 152  | 5917     | 0.27  | ng/ul  | 0.00         |
| 14) Fluoranthene-d10        | 19.09 | 212  | 16399    | 0.29  | ng/ul  | 0.00         |
| Target Compounds            |       |      |          |       |        |              |
| 13) Anthracene              | 17.20 | 178  | 1535     | 0.028 | ng/ul# | Ovalue<br>87 |

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