

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_M\DATA\BM100520\  
Quantitation Report (QT Reviewed)

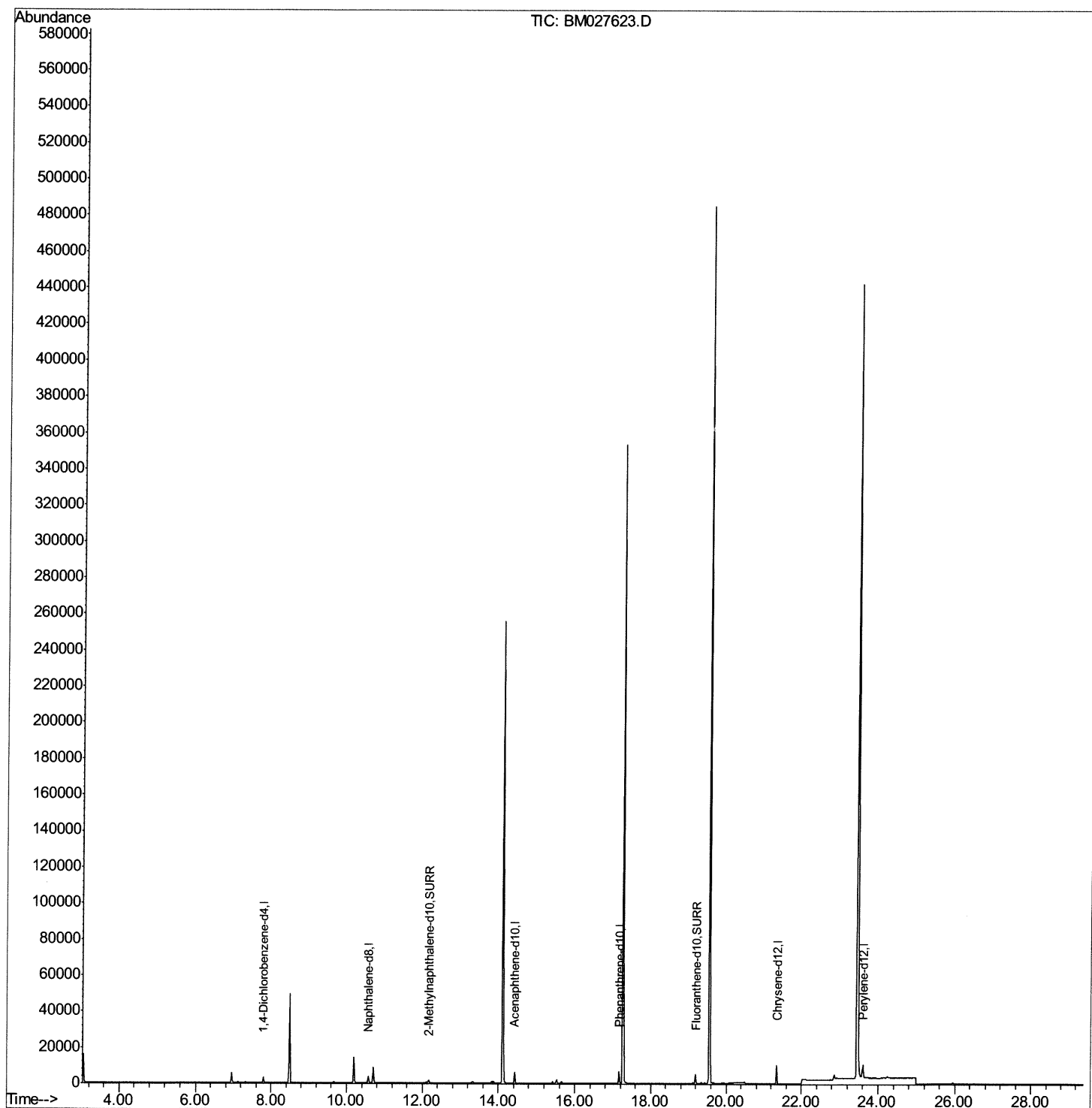
Data File : BM027623.D  
Acq On : 06 Oct 2020 01:50  
Operator : JU/CG  
Sample : L4184-07  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
C0AM2

Manual Integrations  
APPROVED

mohammad  
10/6/2020 3:24:24 PM

Quant Time: Oct 06 03:35:05 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-SIM-BM092320.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Oct 06 01:23:11 2020  
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_M\DATA\BM100520\  
Quantitation Report (Qedit)

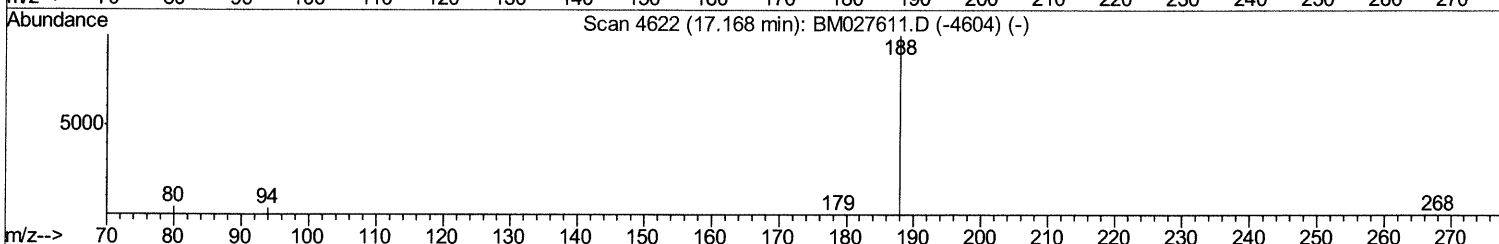
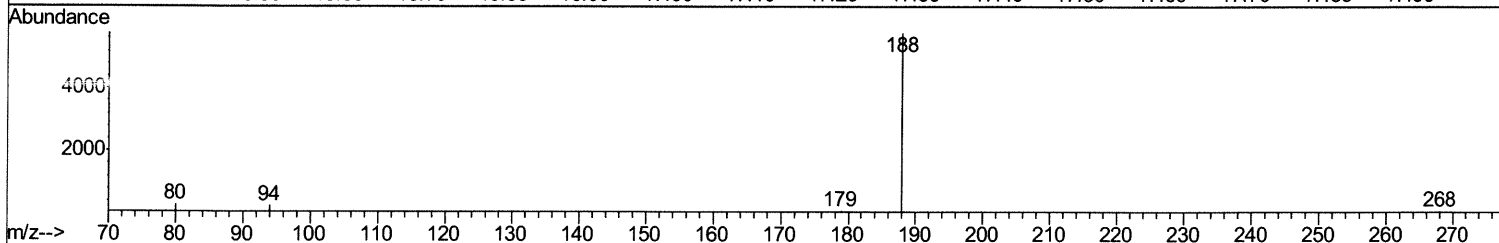
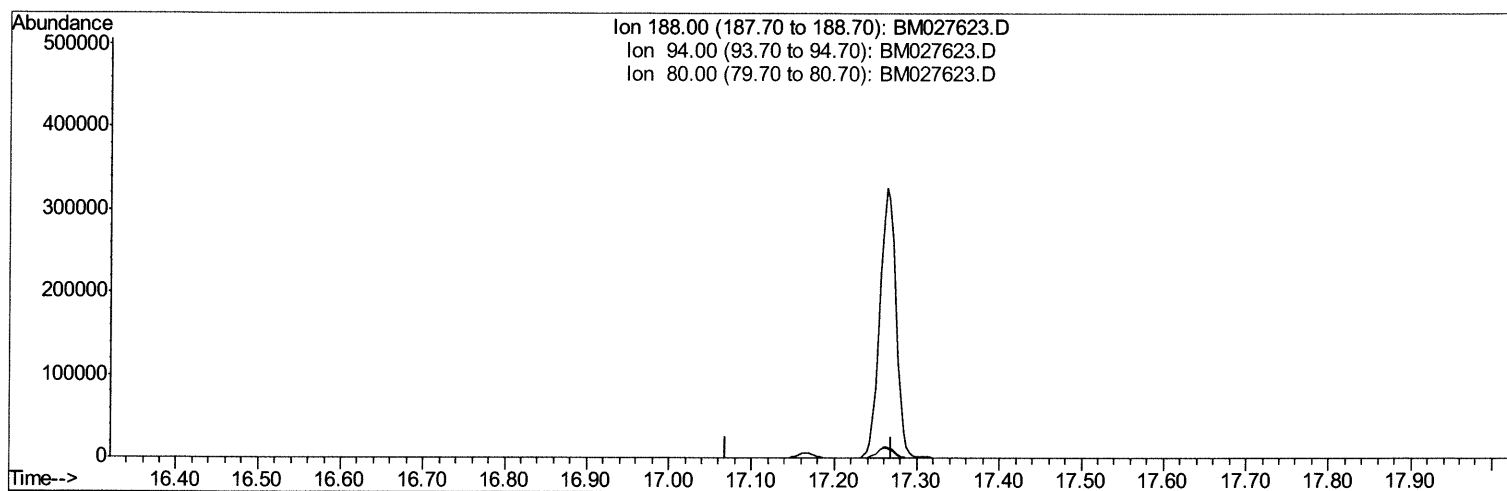
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10/6/2020 3:24:24 PM

Quant Time: Oct 06 03:33:39 2020  
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TIC: BM027623.D

(10) Phenanthrene-d10 (I)

17.169min (-17.169) 0.00ng/ul

response 0

| Ion    | Exp% | Act%  |
|--------|------|-------|
| 188.00 | 100  | 0.00  |
| 94.00  | 5.20 | 0.00# |
| 80.00  | 6.20 | 0.00# |
| 0.00   | 0.00 | 0.00  |

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Quantitation Report (Qedit)

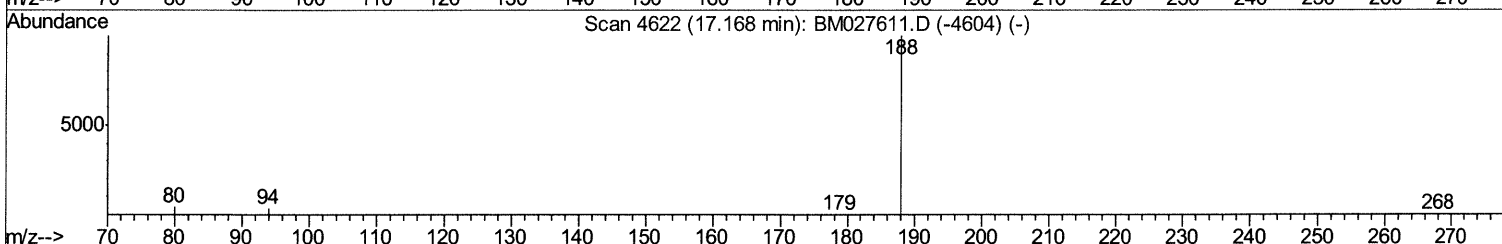
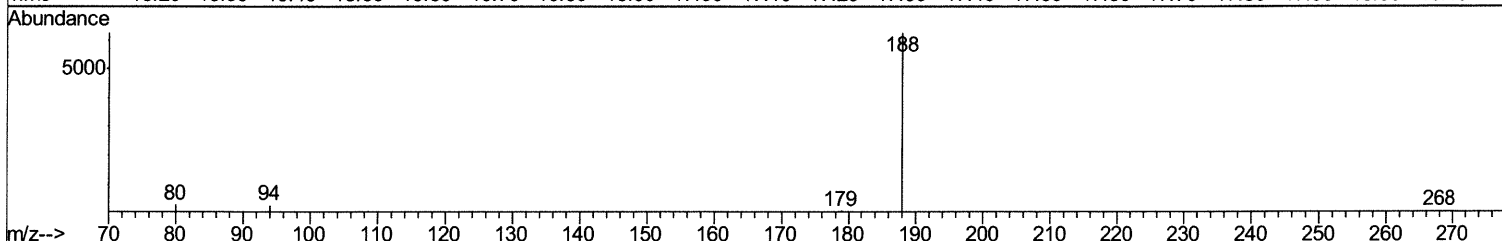
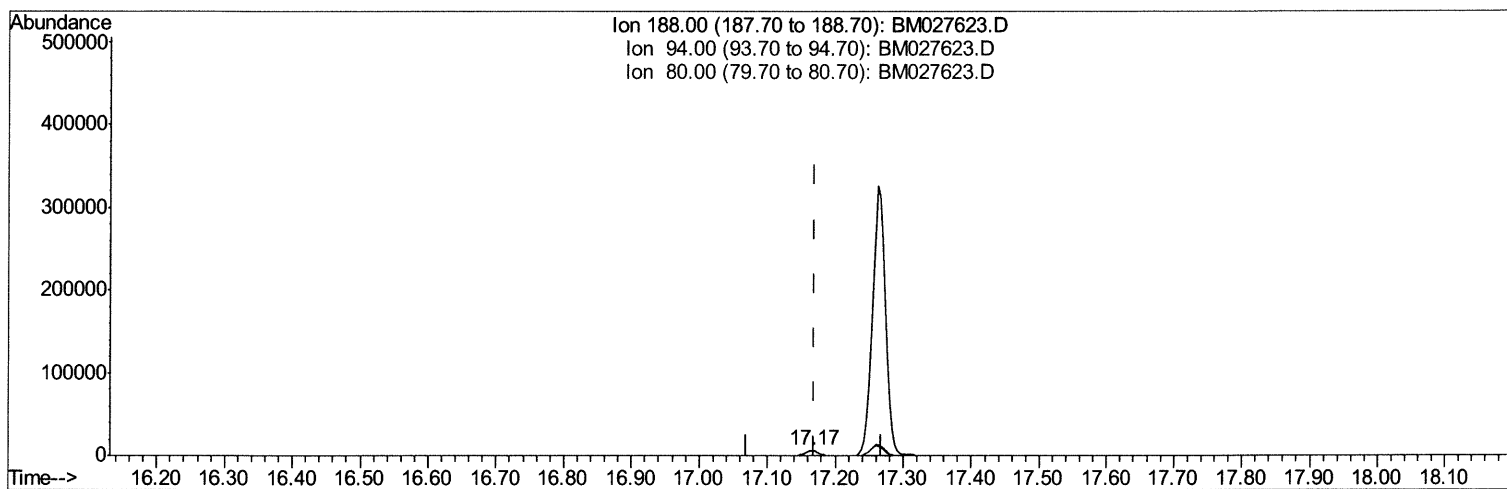
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Sample : L4184-07  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
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ClientSampleId :  
C0AM2

Manual Integrations  
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QLast Update : Tue Oct 06 01:23:11 2020  
Response via : Initial Calibration



TIC: BM027623.D

(10) Phenanthrene-d10 (I)

17.166min (-0.003) 0.40ng/ul m 10/6/20 JU

response 8436

| Ion    | Exp% | Act%  |
|--------|------|-------|
| 188.00 | 100  | 100   |
| 94.00  | 5.20 | 4.43  |
| 80.00  | 6.20 | 4.78# |
| 0.00   | 0.00 | 0.00  |

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Instrument :  
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Manual Integrations  
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| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev (Min) |
|---------------------------|-------|------|----------|------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.80  | 152  | 1568     | 0.40 | ng/ul | 0.00      |
| 2) Naphthalene-d8         | 10.58 | 136  | 4559     | 0.40 | ng/ul | 0.00      |
| 6) Acenaphthene-d10       | 14.42 | 164  | 3401     | 0.40 | ng/ul | 0.00      |
| 10) Phenanthrene-d10      | 17.17 | 188  | 8436m    | 0.40 | ng/ul | > 0.00    |
| 16) Chrysene-d12          | 21.34 | 240  | 9280     | 0.40 | ng/ul | 0.00      |
| 20) Perylene-d12          | 23.60 | 264  | 10025    | 0.40 | ng/ul | 0.00      |

10/07/20 JU

System Monitoring Compounds

|                            |       |     |      |      |       |      |
|----------------------------|-------|-----|------|------|-------|------|
| 4) 2-Methylnaphthalene-d10 | 12.16 | 152 | 1784 | 0.21 | ng/ul | 0.00 |
| 14) Fluoranthene-d10       | 19.19 | 212 | 5738 | 0.25 | ng/ul | 0.00 |

Target Compounds Qvalue

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