

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM022820\
Quantitation Report (QT Reviewed)

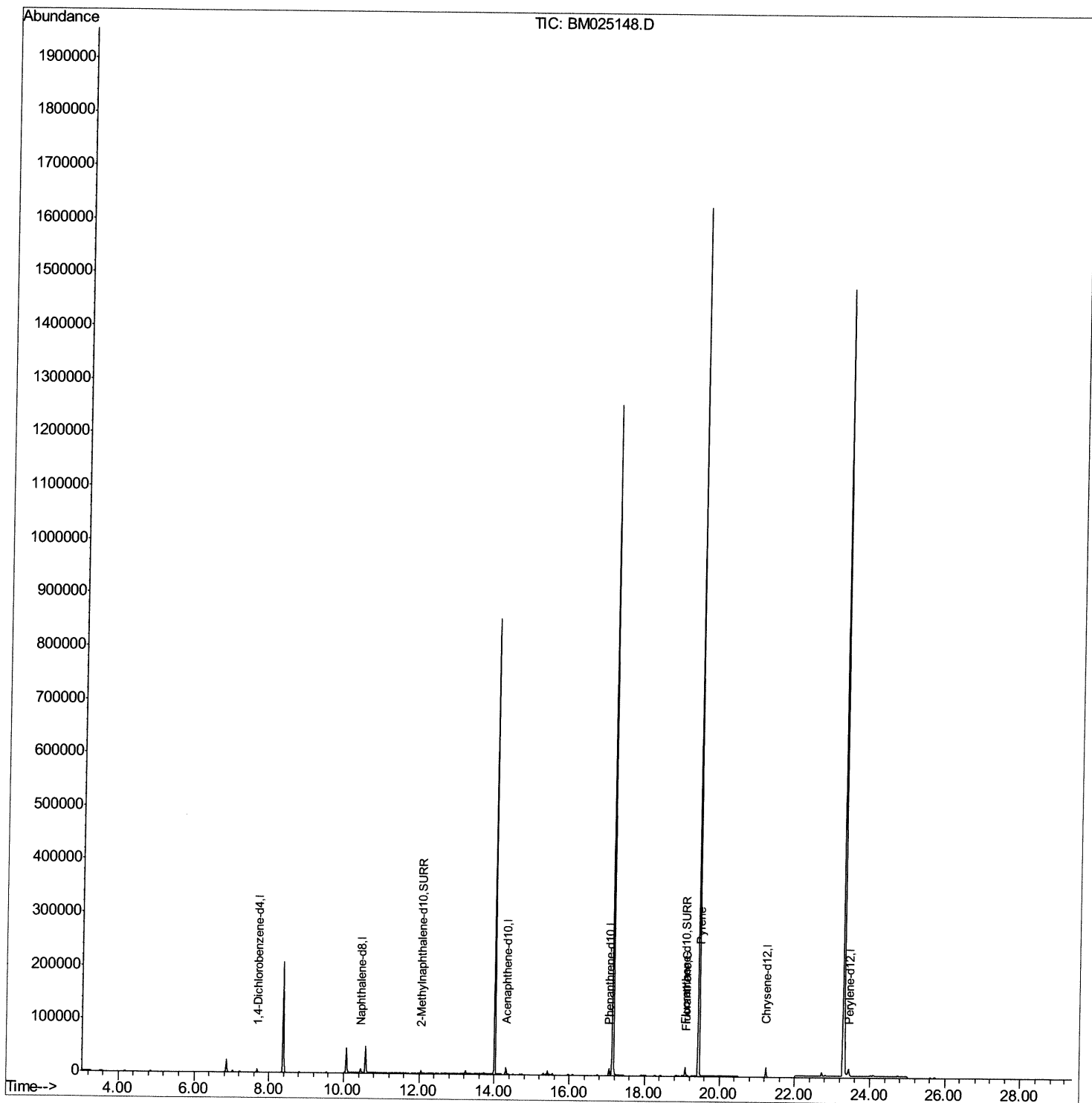
Data File : BM025148.D
Acq On : 29 Feb 2020 00:09
Operator : CG/JU
Sample : L1507-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
DBD13

Manual Integrations
APPROVED

Sohil
3/3/2020 8:39:21 AM

Quant Time: Feb 29 05:50:56 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 : Sat Feb 29 04:43:59 2020
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM022820\
Quantitation Report (Qedit)

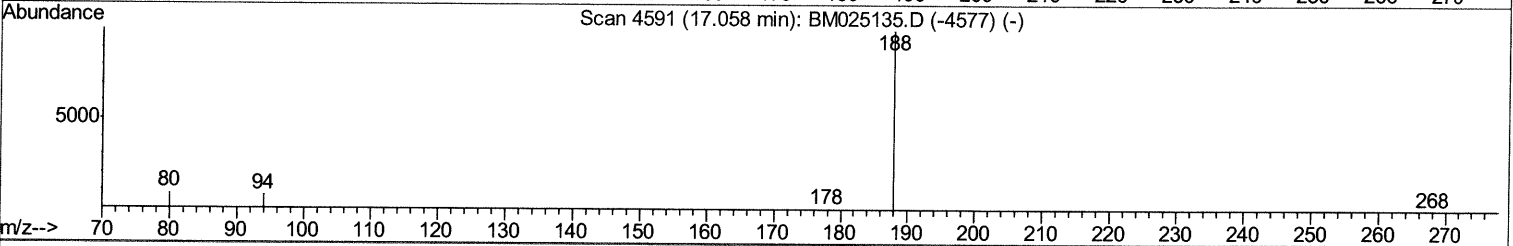
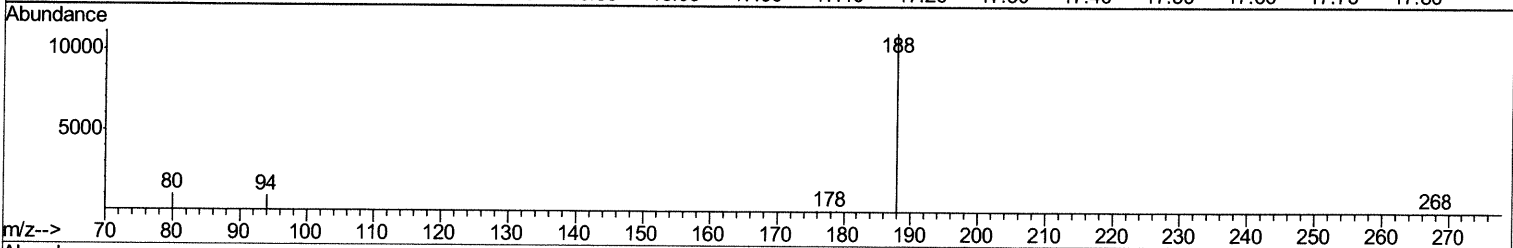
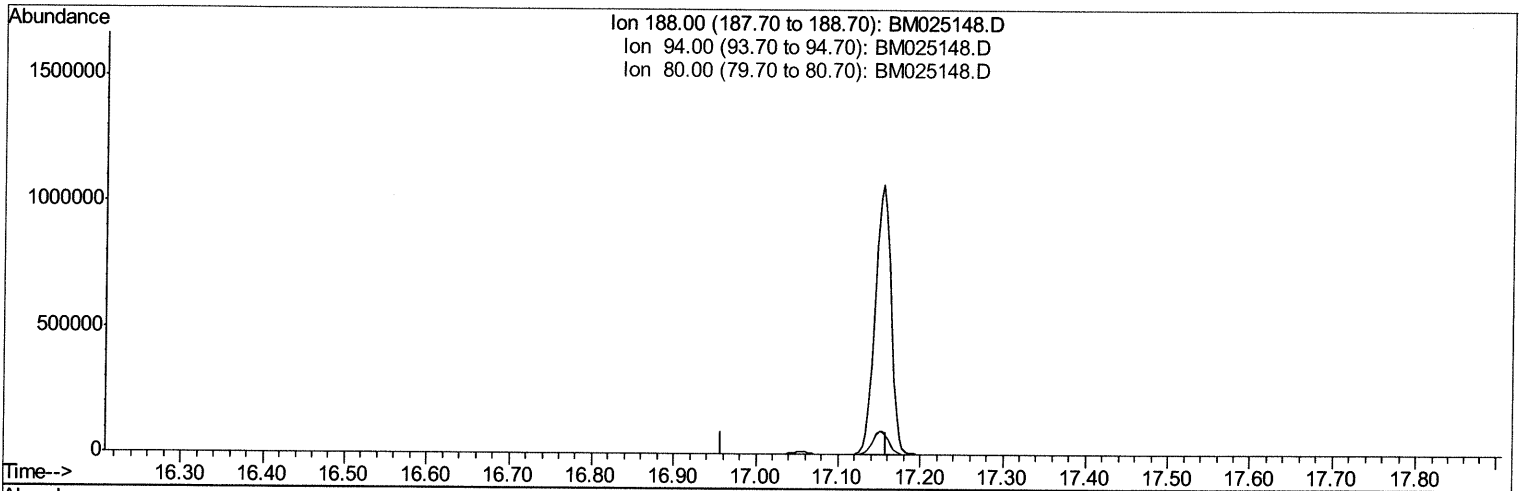
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Quant Time: Feb 29 04:47:33 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM022420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Feb 29 04:43:59 2020
Response via : Initial Calibration



TIC: BM025148.D

(10) Phenanthrene-d10 (I)
17.058min (-17.058) 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 |

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Quantitation Report (Qedit)

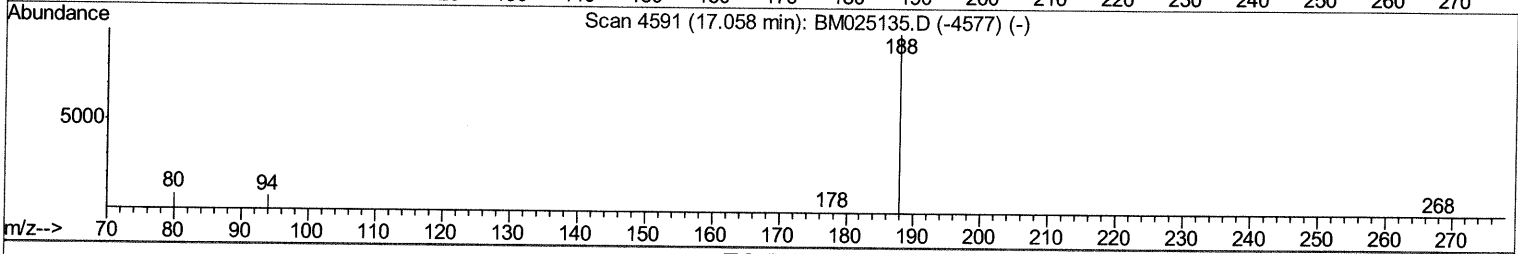
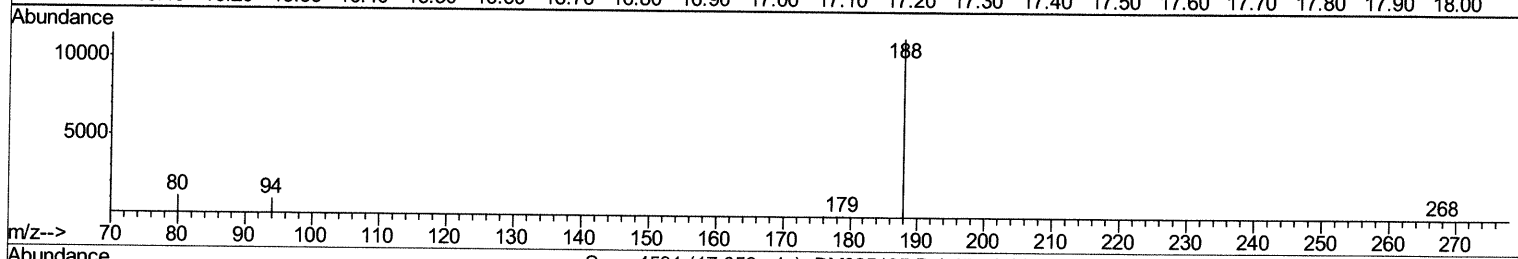
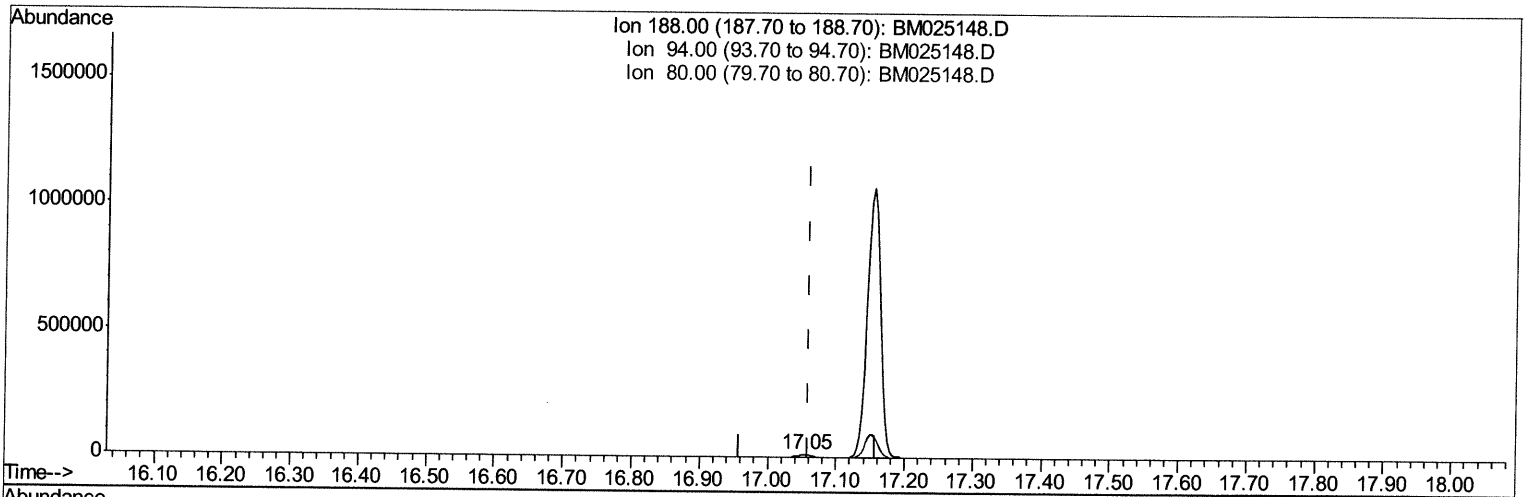
Data File : BM025148.D
Acq On : 29 Feb 2020 00:09
Operator : CG/JU
Sample : L1507-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD13

Manual Integrations
APPROVED

Sohil
3/3/2020 8:39:21 AM

Quant Time: Feb 29 04:47:33 2020
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Feb 29 04:43:59 2020
Response via : Initial Calibration



TIC: BM025148.D

(10) Phenanthrene-d10 (I)

17.053min (-0.005) 0.40ng/ul m *Ju 03/02/20*

response 15260

| Ion | Exp% | Act% |
|--------|-------|-------|
| 188.00 | 100 | 100 |
| 94.00 | 26.60 | 8.58# |
| 80.00 | 22.60 | 9.83# |
| 0.00 | 0.00 | 0.00 |

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM022820\
 Quantitation Report (QT Reviewed)

Instrument :
 BNA_M
 ClientSampled :
 DBD13

Data File : BM025148.D
 Acq On : 29 Feb 2020 00:09
 Operator : CG/JU
 Sample : L1507-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Manual Integrations
 APPROVED
 Sohil
 3/3/2020 8:39:21 AM

Quant Time: Feb 29 05:50:56 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 : Sat Feb 29 04:43:59 2020
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|-----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.69 | 152 | 2689 | 0.40 | ng/ul | 0.00 |
| 2) Naphthalene-d8 | 10.46 | 136 | 10378 | 0.40 | ng/ul | 0.00 |
| 6) Acenaphthene-d10 | 14.31 | 164 | 6768 | 0.40 | ng/ul | 0.00 |
| 10) Phenanthrene-d10 | 17.05 | 188 | 15260m > | 0.40 | ng/ul > | 0.00 |
| 16) Chrysene-d12 | 21.24 | 240 | 15861 | 0.40 | ng/ul | 0.00 |
| 20) Perylene-d12 | 23.43 | 264 | 17856 | 0.40 | ng/ul | 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) 2-Methylnaphthalene-d10 | 12.05 | 152 | 6865 | 0.35 | ng/ul | 0.00 |
| 14) Fluoranthene-d10 | 19.08 | 212 | 18951 | 0.36 | ng/ul | 0.00 |
| Target Compounds | | | | | | |
| 15) Fluoranthene | 19.11 | 202 | 1713 | 0.022 | ng/ul | Qvalue 91 |
| 17) Pyrene | 19.47 | 202 | 1913 | 0.027 | ng/ul# | 79 |

JU 03/02/20

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