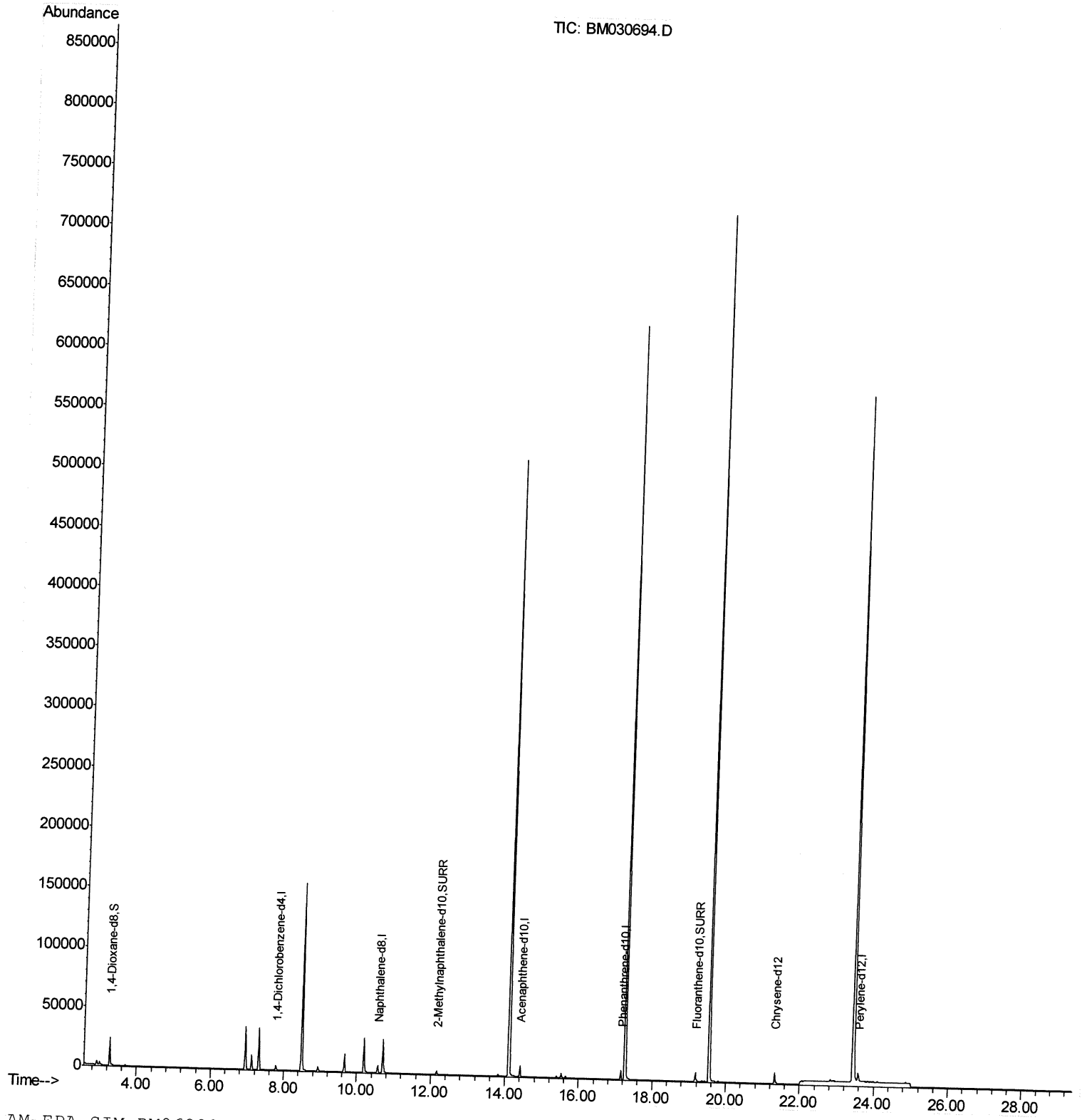
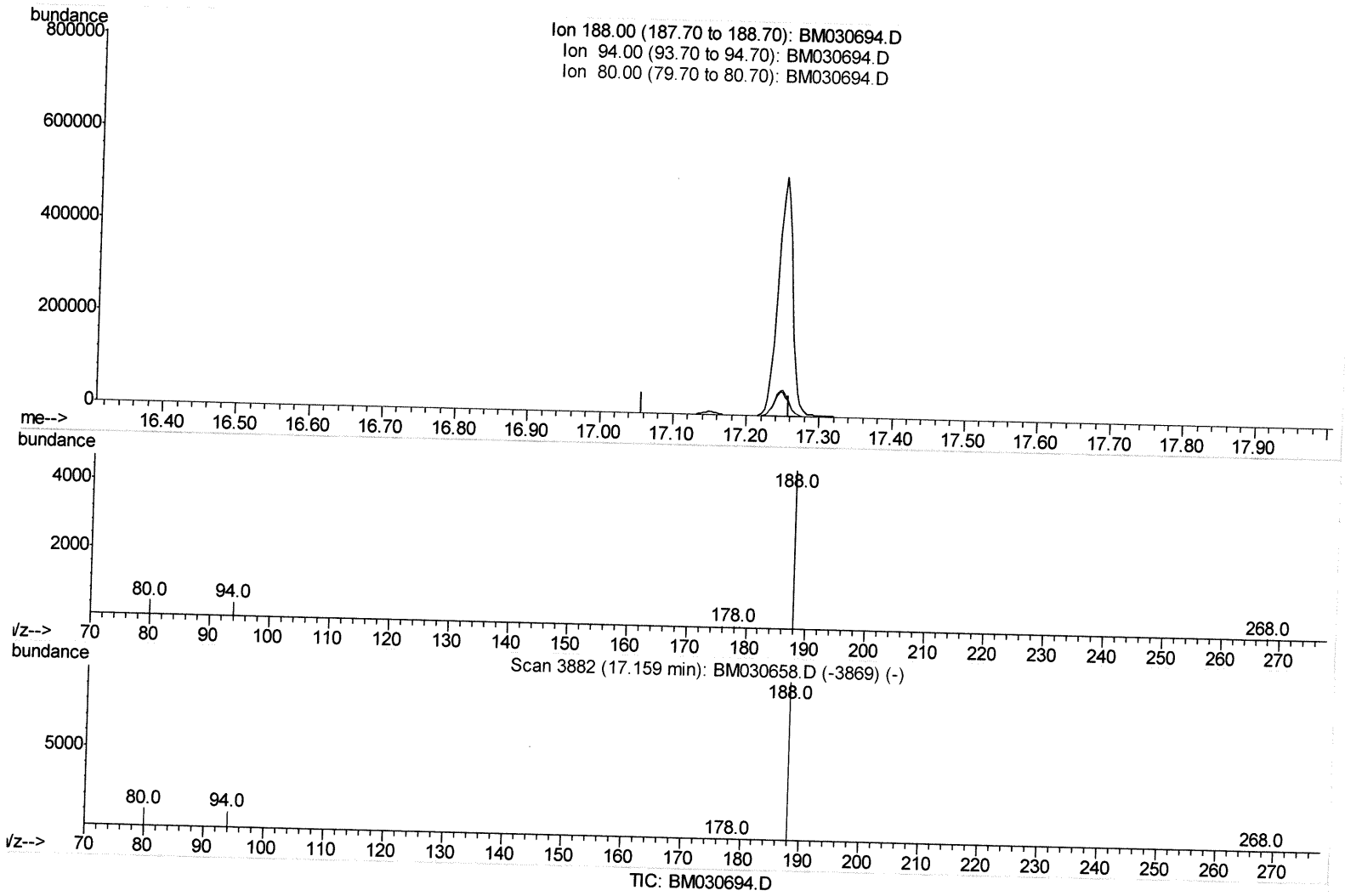
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062821\
Data File : BM030694.D
Acq On : 29 Jun 2021 17:01
Operator : CG/JU
Sample : PB137315BL
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Jun 29 17:33:50 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM062821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 28 14:33:12 2021
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062821\
Data File : BM030694.D
Acq On : 29 Jun 2021 17:01
Operator : CG/JU
Sample : PB137315BL
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Jun 29 17:32:41 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM062821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 28 14:33:12 2021
Response via : Initial Calibration










TIC: BM030694.D

(13) Phenanthrene-d10 (I)

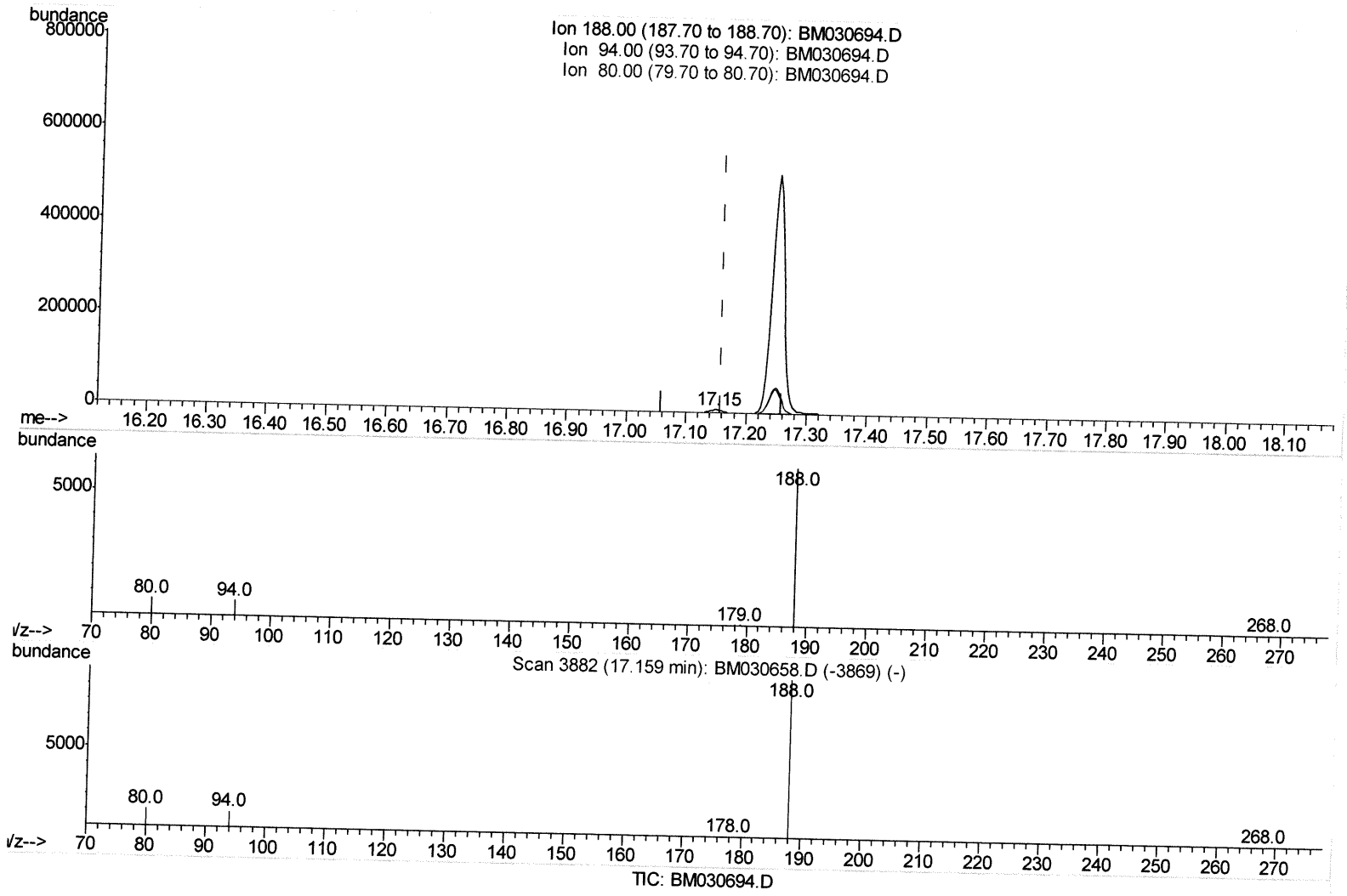
17.159min (-17.159) 0.00ng/ul

response 0

| Ion | Exp% | Act% |
|---|---|---|
| 188.00 | 100 | 0.00 |
| 94.00 | 10.80 | 0.00# |
| 80.00 | 11.40 | 0.00# |
| 0.00 | 0.00 | 0.00 |

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062821\
Data File : BM030694.D
Acq On : 29 Jun 2021 17:01
Operator : CG/JU
Sample : PB137315BL
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Jun 29 17:32:41 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM062821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 28 14:33:12 2021
Response via : Initial Calibration




(13) Phenanthrene-d10 (I)

17.152min (-0.007) 0.40ng/ul m JU 6/30/21

response 9165

| Ion | Exp% | Act% |
|---|---|---|
| 188.00 | 100 | 100 |
| 94.00 | 10.80 | 10.13 |
| 80.00 | 11.40 | 10.72 |
| 0.00 | 0.00 | 0.00 |

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062821\
Data File : BM030694.D
Acq On : 29 Jun 2021 17:01
Operator : CG/JU
Sample : PB137315BL
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Jun 29 17:33:50 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM062821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 28 14:33:12 2021
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 7.79 | 152 | 2174 | 0.40 | ng/ul | 0.00 |
| 4) Naphthalene-d8 | 10.57 | 136 | 8202 | 0.40 | ng/ul | 0.00 |
| 9) Acenaphthene-d10 | 14.41 | 164 | 4908 | 0.40 | ng/ul | 0.00 |
| 13) Phenanthrene-d10 | 17.15 | 188 | 9165m | 0.40 | ng/ul | 0.00 |
| 17) Chrysene-d12 | 21.33 | 240 | 7840 | 0.40 | ng/ul | 0.00 |
| 23) Perylene-d12 | 23.58 | 264 | 9913 | 0.40 | ng/ul | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.27 | 96 | 15141 | 6.39 | ng/ul | -0.01 |
| 6) 2-Methylnaphthalene-d10 | 12.17 | 152 | 4622 | 0.36 | ng/ul | 0.00 |
| 18) Fluoranthene-d10 | 19.18 | 212 | 8696 | 0.39 | ng/ul | 0.00 |

Target Compounds

Qvalue

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

JU 6/30/21