

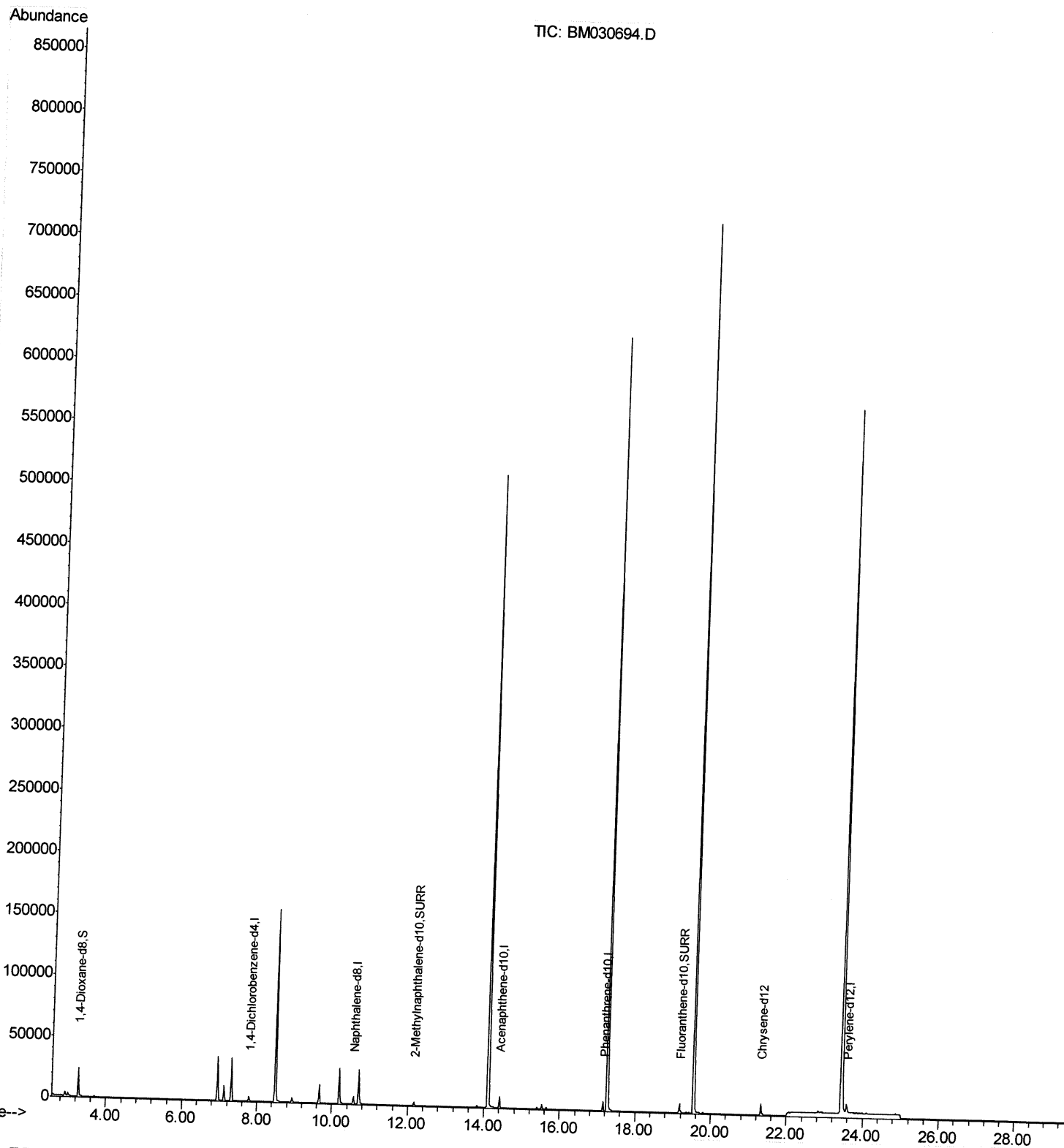
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062821\
Data File : BM030694.D
Acq On : 29 Jun 2021 17:01
Operator : CG/JU
Sample : PB137315BL
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK315

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

Manual Integrations
APPROVED

mohammad
6/30/2021 10:25:20 AM



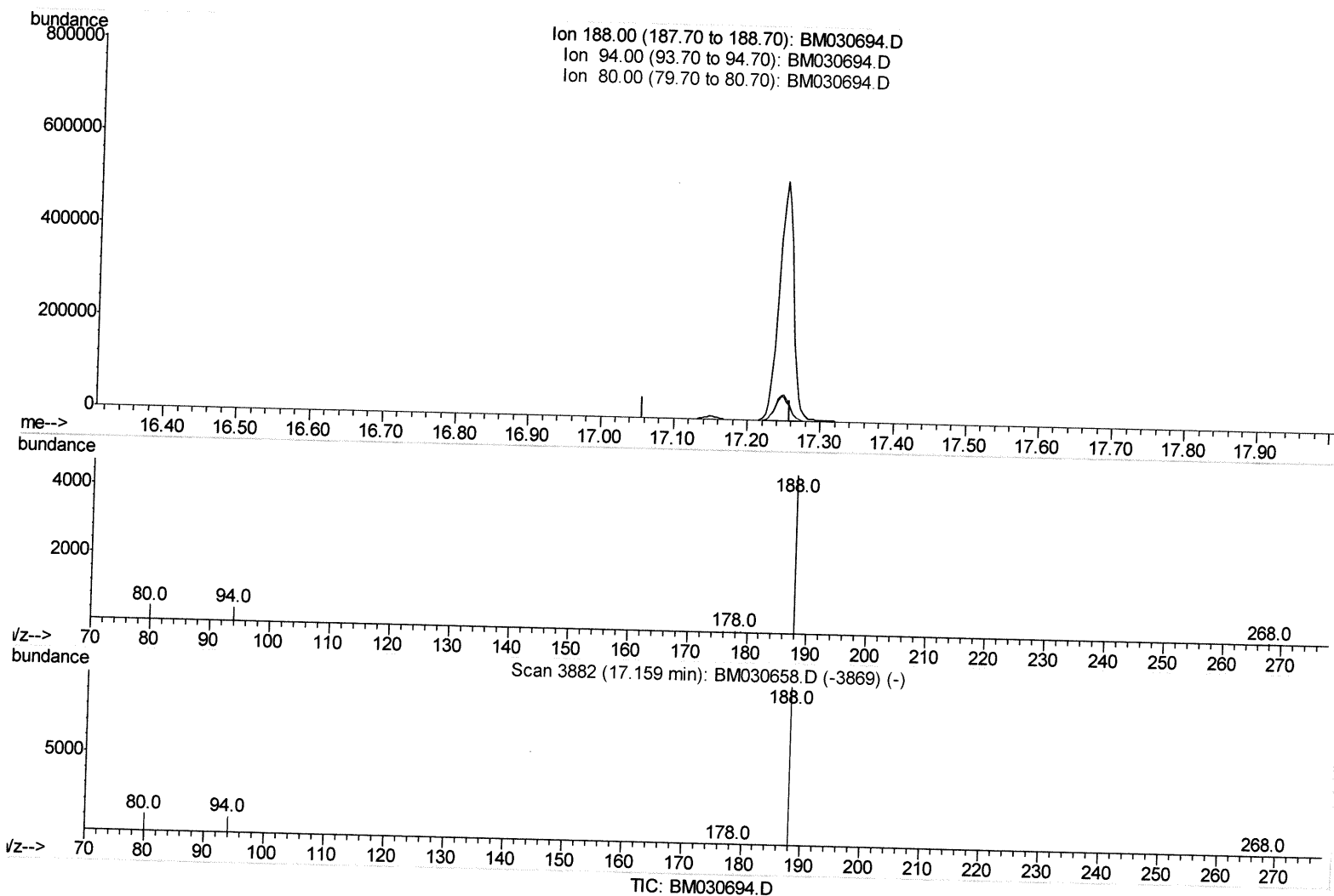
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062821\
 Data File : BM030694.D
 Acq On : 29 Jun 2021 17:01
 Operator : CG/JU
 Sample : PB137315BL
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK315

Manual Integrations
 APPROVED

mohammad
 6/30/2021 10:25:20 AM

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)

17.159min (-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

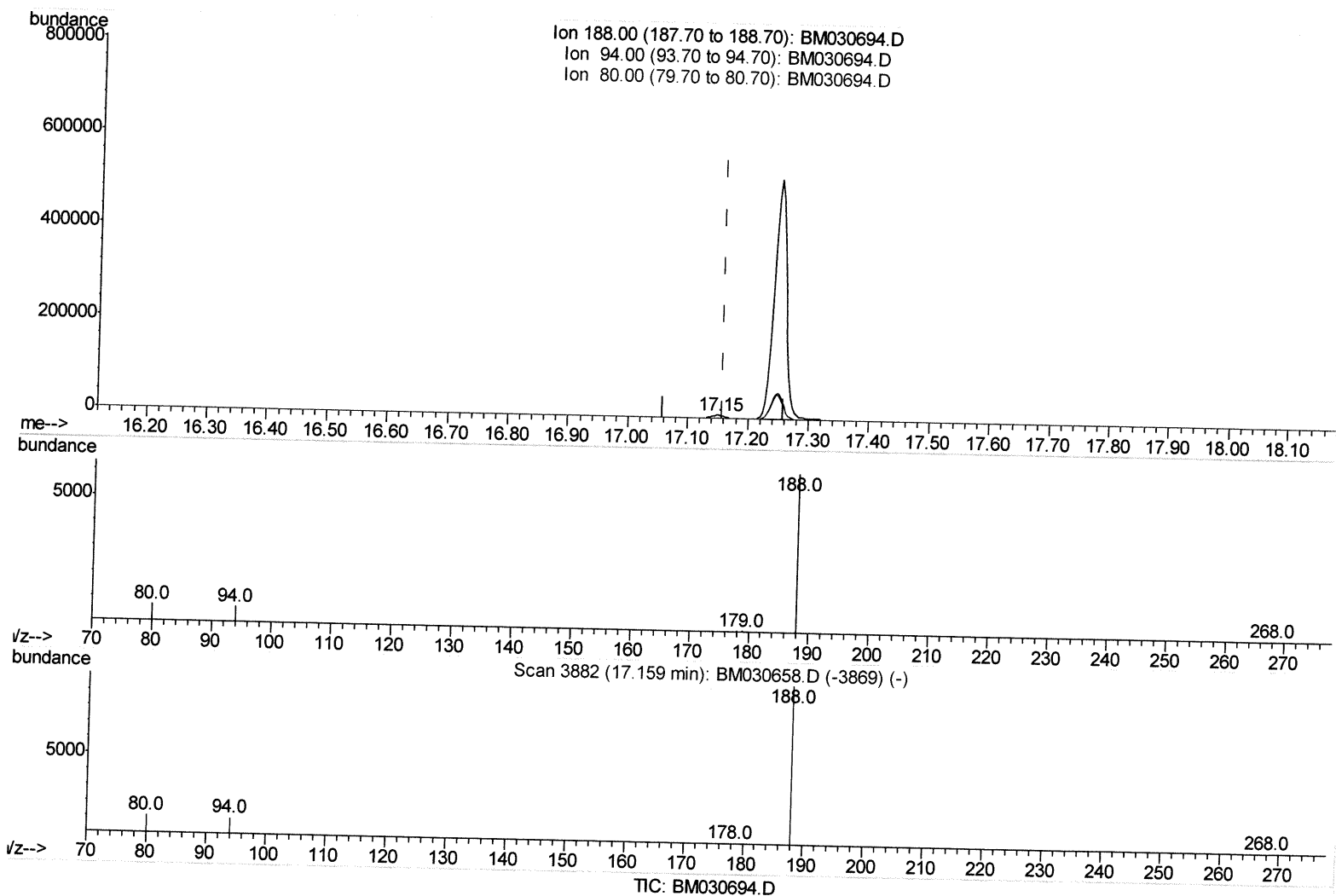
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062821\
 Data File : BM030694.D
 Acq On : 29 Jun 2021 17:01
 Operator : CG/JU
 Sample : PB137315BL
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK315

Manual Integrations
 APPROVED

mohammad
 6/30/2021 10:25:20 AM

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

Instrument :
 BNA_M
 ClientSampleId :
 SBLK315

Manual Integrations
 APPROVED

mohammad
 6/30/2021 10:25:20 AM

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

Ovalue

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

Ju 6/30/21