

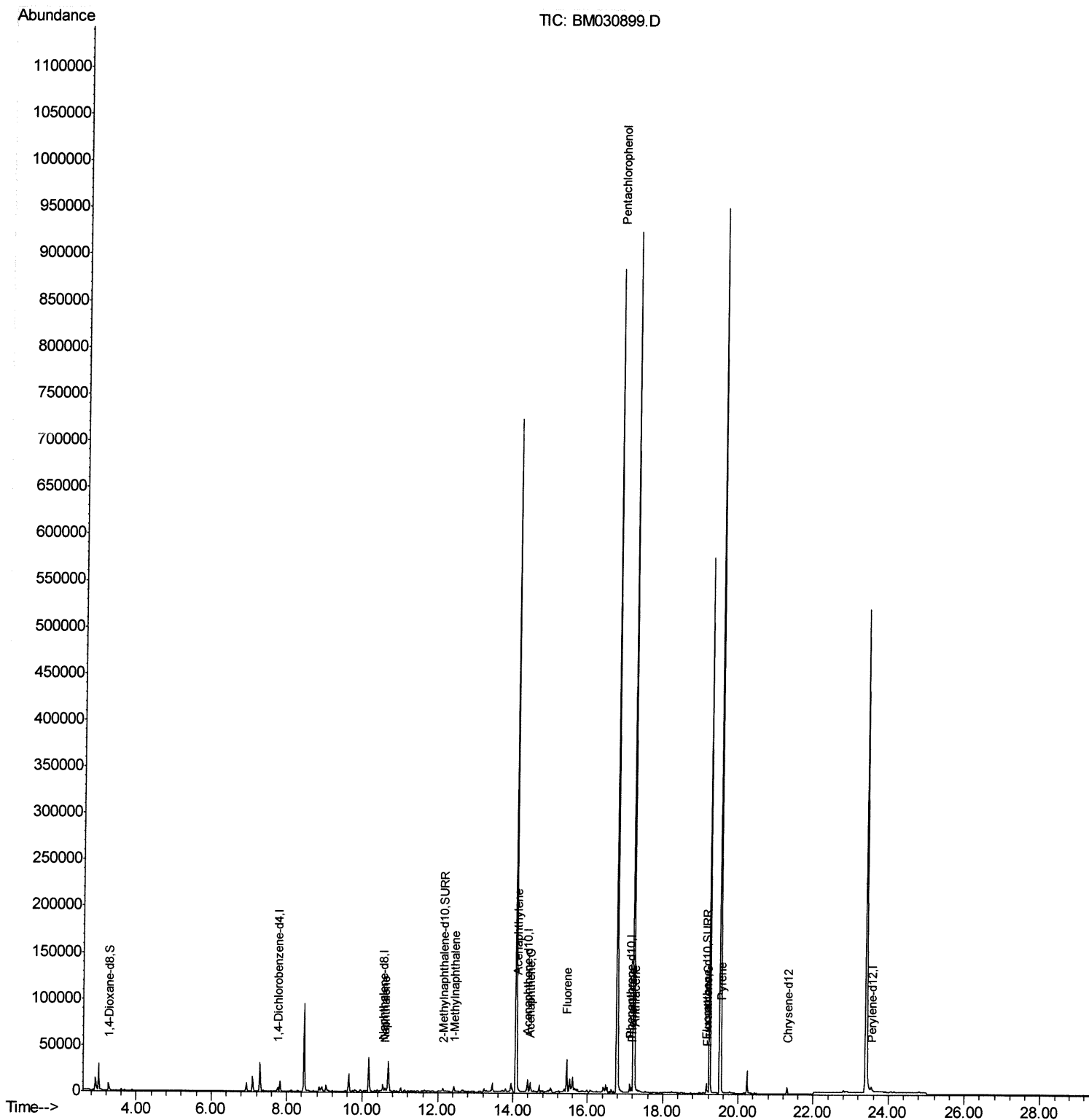
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM070821\
Data File : BM030899.D
Acq On : 08 Jul 2021 23:55
Operator : CG/JU
Sample : M2853-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleID :
C0AW0

Quant Time: Jul 09 08:41:50 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 : Fri Jul 09 02:52:26 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
7/9/2021 2:48:40 PM



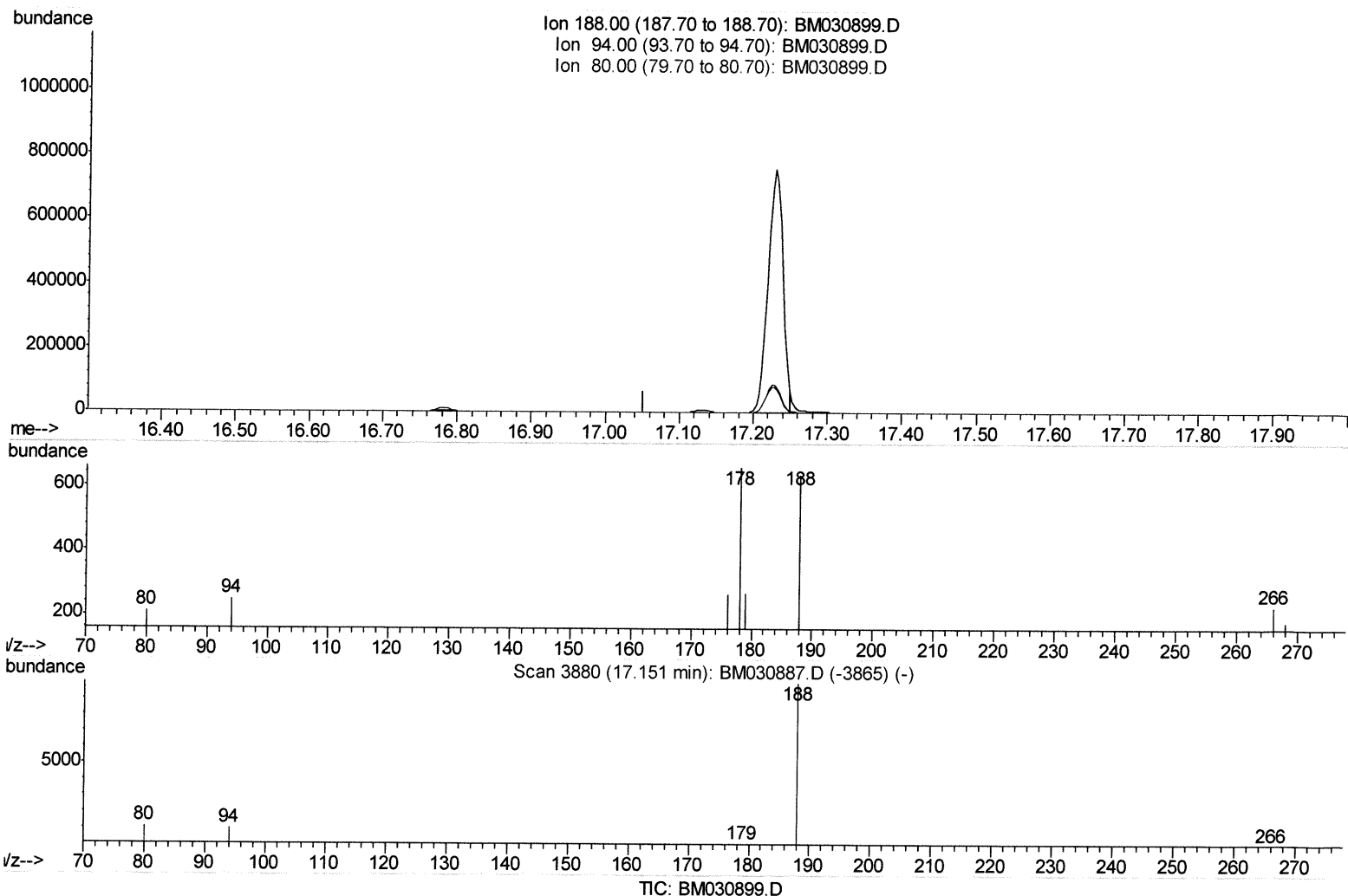
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(13) Phenanthrene-d10 (I)

17.152min (-17.152) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	10.30	0.00#
80.00	11.60	0.00#
0.00	0.00	0.00

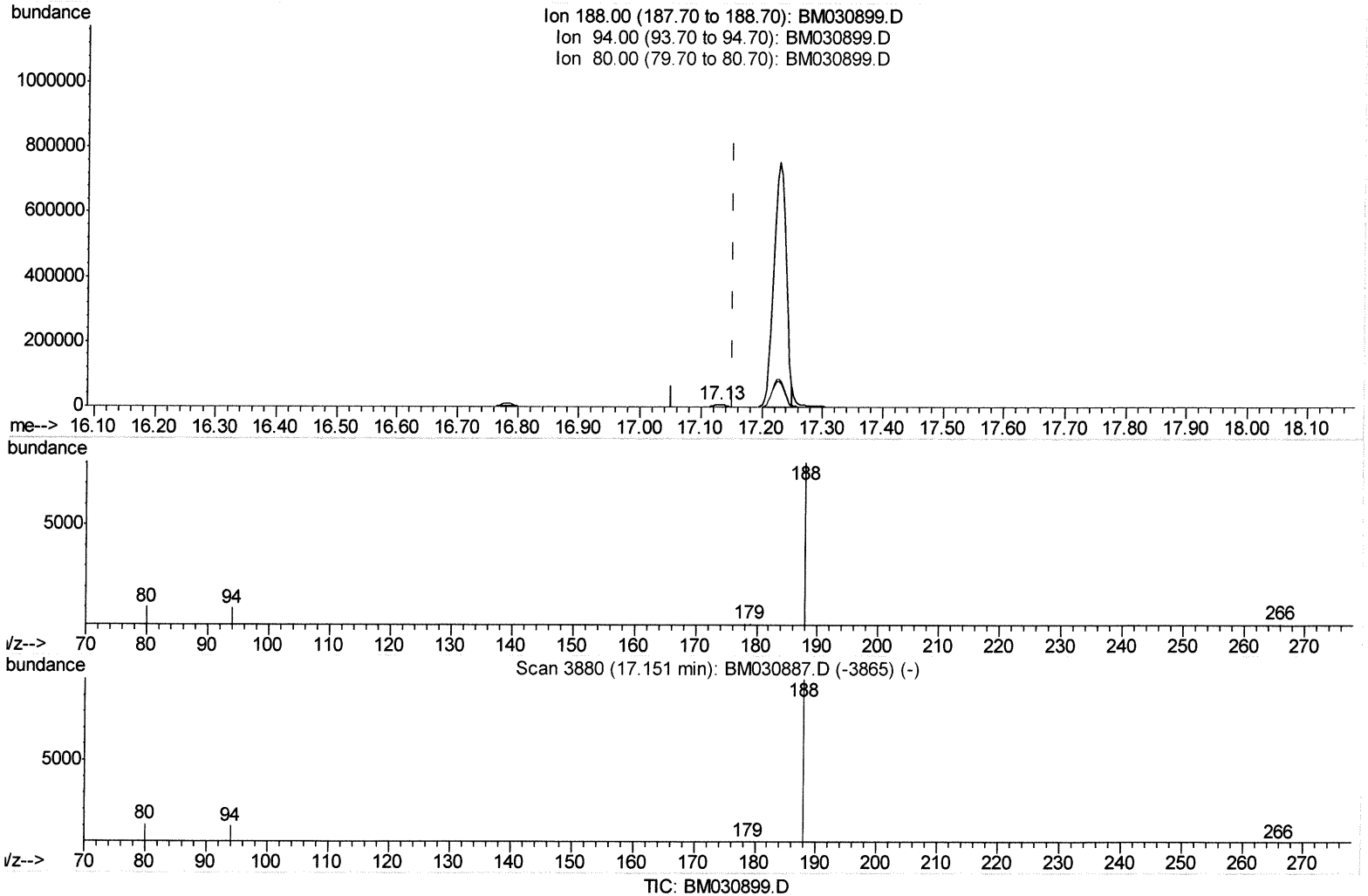
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(13) Phenanthrene-d10 (I)

17.131min (-0.021) 0.40ng/ul m 07/12/21 JU

response 11196

Ion	Exp%	Act%
188.00	100	100
94.00	10.30	11.78
80.00	11.60	12.69
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM070821\
 Data File : BM030899.D
 Acq On : 08 Jul 2021 23:55
 Operator : CG/JU
 Sample : M2853-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AW0

Manual Integrations
 APPROVED

mohammad
 7/9/2021 2:48:40 PM

Quant Time: Jul 09 08:41:50 2021
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)	
1) 1,4-Dichlorobenzene-d4	7.76	152	2307	0.40	ng/ul	0.00	
4) Naphthalene-d8	10.55	136	9636	0.40	ng/ul	-0.01	
9) Acenaphthene-d10	14.39	164	6414	0.40	ng/ul	-0.02	
13) Phenanthrene-d10	17.13	188	11196m	0.40	ng/ul	-0.02	07/12/21JU
17) Chrysene-d12	21.30	240	6654	0.40	ng/ul	-0.01	
23) Perylene-d12	23.54	264	7915	0.40	ng/ul	-0.02	
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.26	96	5442	2.16	ng/ul	-0.01	
6) 2-Methylnaphthalene-d10	12.14	152	5478	0.36	ng/ul	-0.02	
18) Fluoranthene-d10	19.15	212	11752	0.62	ng/ul	-0.02	
Target Compounds				Ovalue			
5) Naphthalene	10.59	128	1430	0.052	ng/ul#		1
8) 1-Methylnaphthalene	12.43	142	4061	0.226	ng/ul		98
10) Acenaphthylene	14.11	152	1661	0.058	ng/ul#		19
11) Acenaphthene	14.45	153	6920	0.298	ng/ul		98
12) Fluorene	15.44	166	21040	0.822	ng/ul#		97
14) Pentachlorophenol	16.78	266	539544	147.655	ng/ul		95
15) Phenanthrene	17.17	178	5971	0.159	ng/ul#		91
16) Anthracene	17.26	178	3215	0.098	ng/ul#		89
19) Fluoranthene	19.18	202	2131	0.073	ng/ul#		82
20) Pyrene	19.55	202	3296	0.112	ng/ul#		84

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