

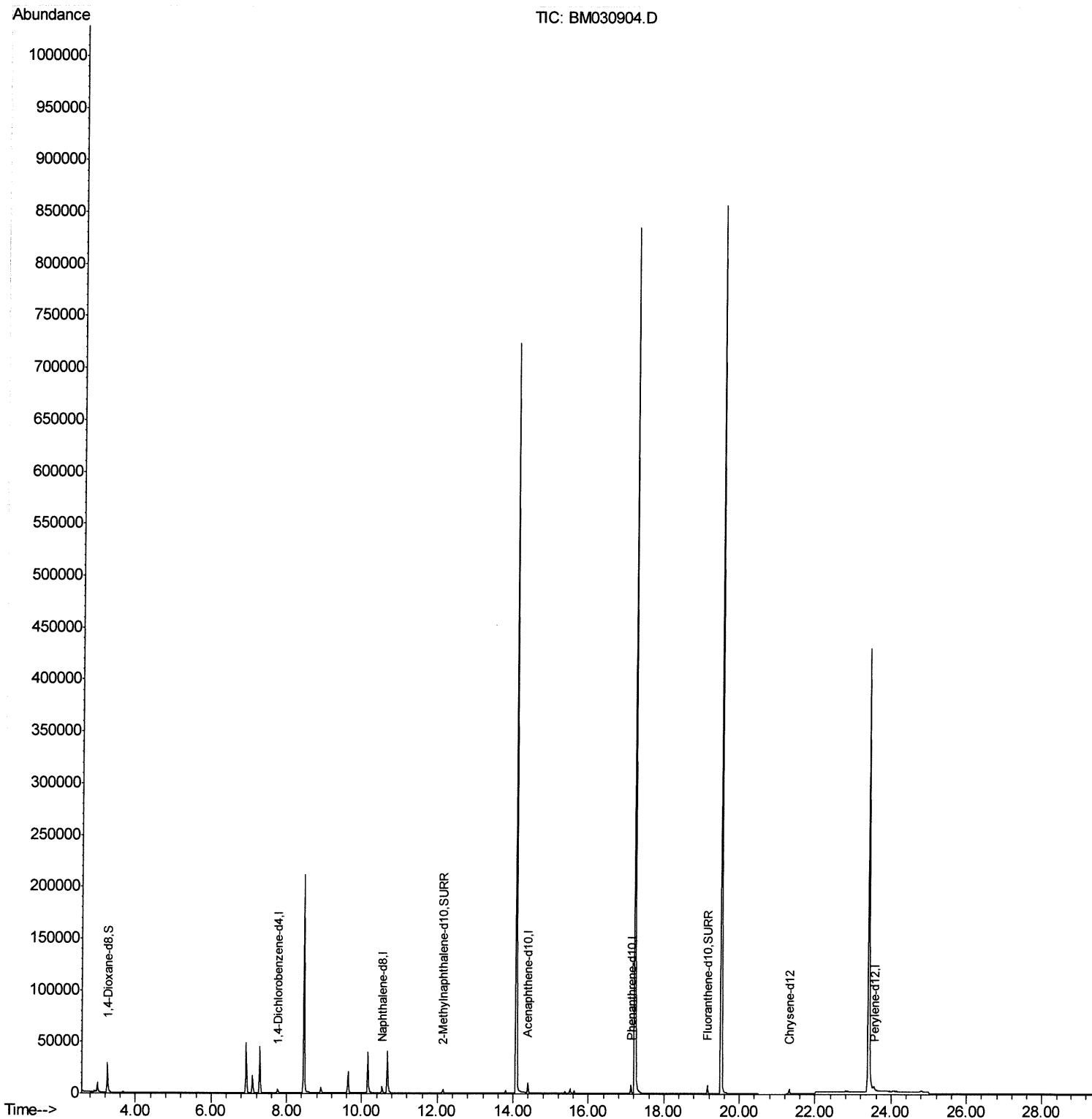
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM070821\
Data File : BM030904.D
Acq On : 09 Jul 2021 03:35
Operator : CG/JU
Sample : PB137515BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK515

Manual Integrations
APPROVED

mohammad
7/9/2021 2:48:57 PM

Quant Time: Jul 09 04:39:06 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 : Thu Jul 08 10:44:22 2021
Response via : Initial Calibration



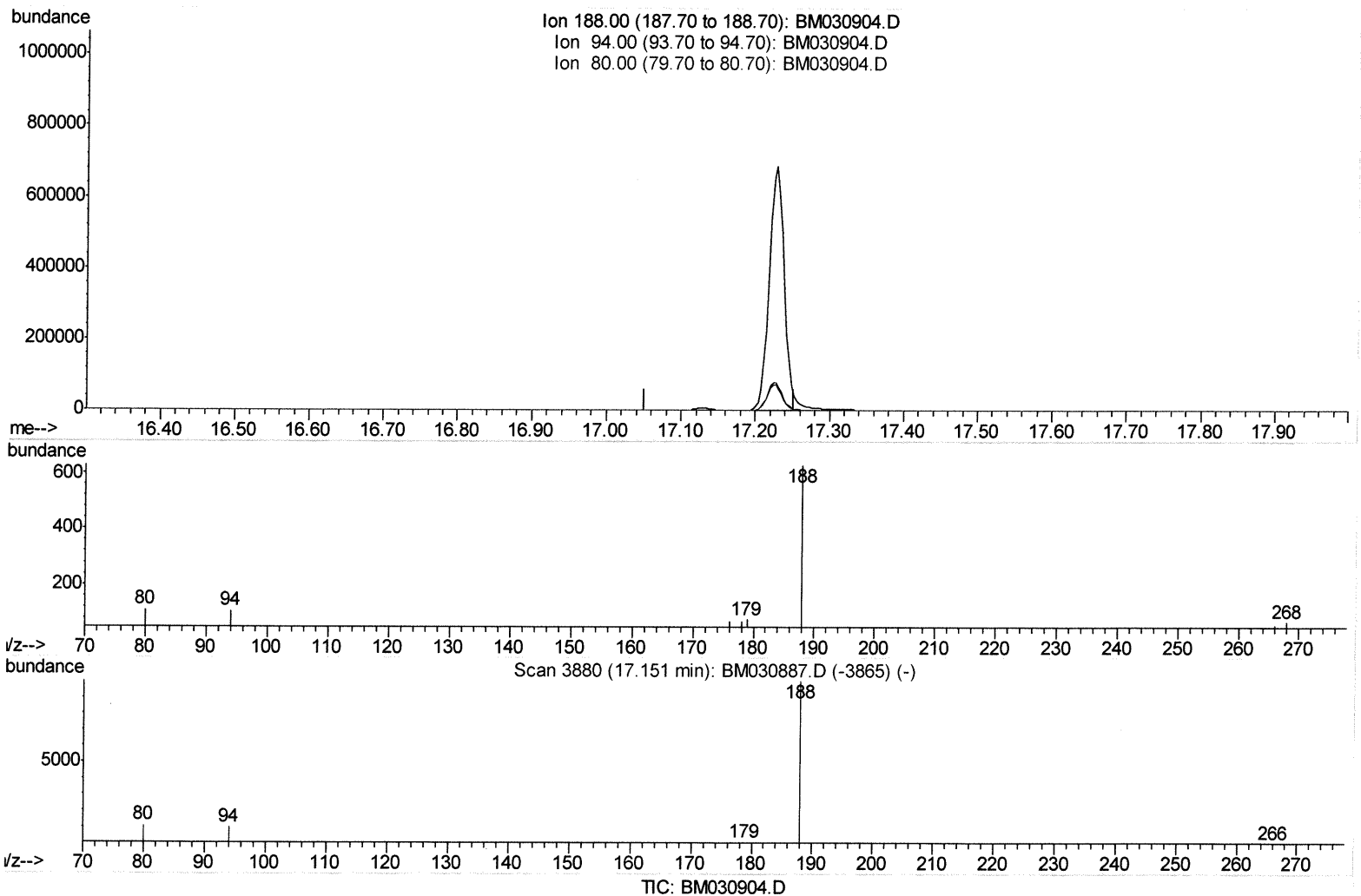
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(13) Phenanthrene-d10 (I)

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

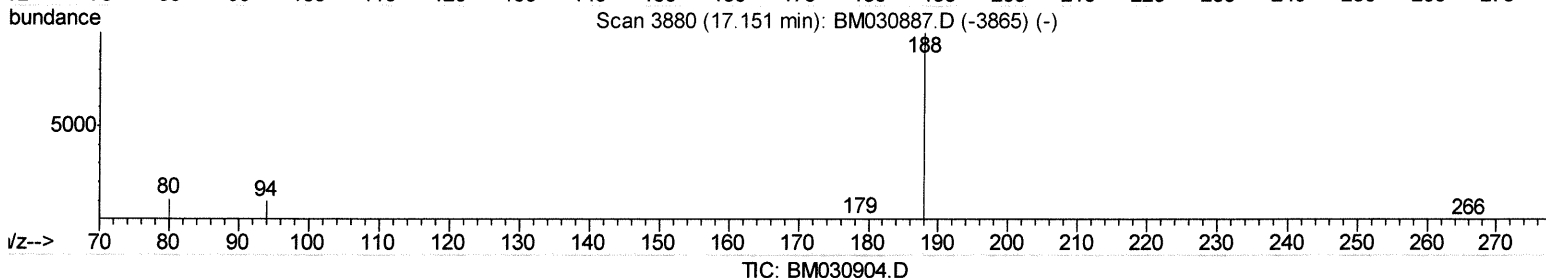
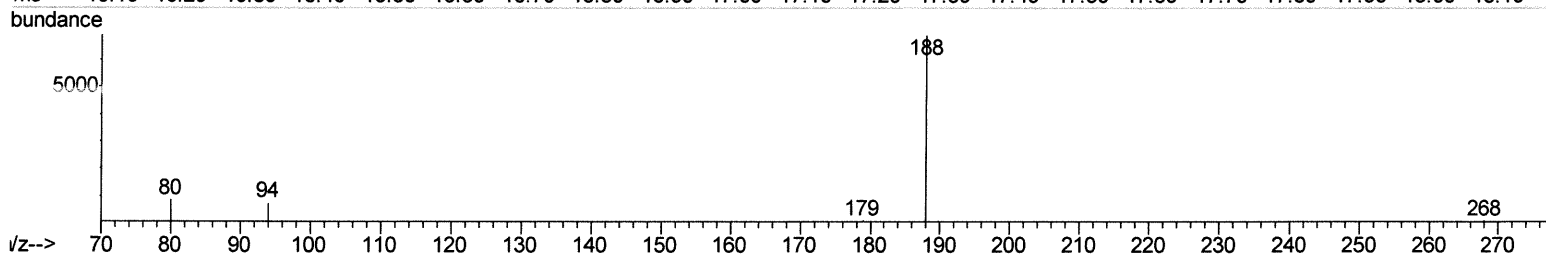
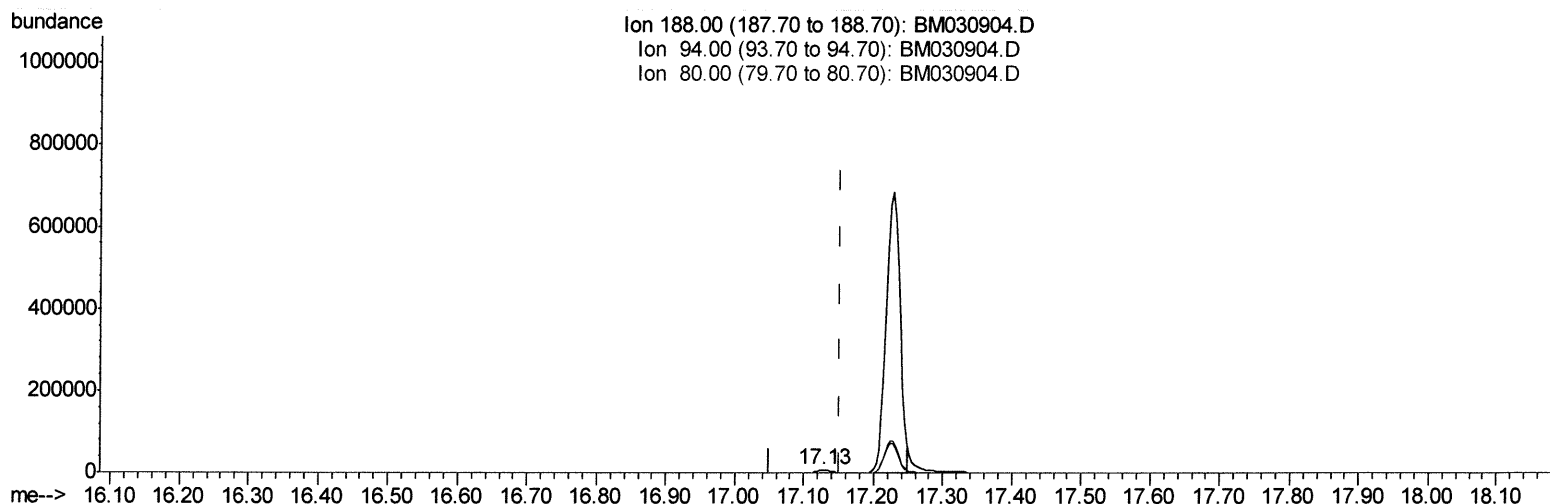
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(13) Phenanthrene-d10 (I)

17.127min (-0.025) 0.40ng/ul m 07/12/21 JU

response 9865

Ion	Exp%	Act%
188.00	100	100
94.00	10.30	10.53
80.00	11.60	12.08
0.00	0.00	0.00

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 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	2086	0.40	ng/ul	0.00
4) Naphthalene-d8	10.54	136	8786	0.40	ng/ul	-0.01
9) Acenaphthene-d10	14.39	164	5626	0.40	ng/ul	-0.02
13) Phenanthrene-d10	17.13	188	9865m>	0.40	ng/ul>	-0.02
17) Chrysene-d12	21.31	240	5381	0.40	ng/ul	0.00
23) Perylene-d12	23.54	264	7470	0.40	ng/ul	-0.02

07/12/21 JV

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	18050	7.94	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.15	152	6015	0.44	ng/ul	-0.01
18) Fluoranthene-d10	19.15	212	9995	0.65	ng/ul	-0.02

Target Compounds	Ovalue

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