

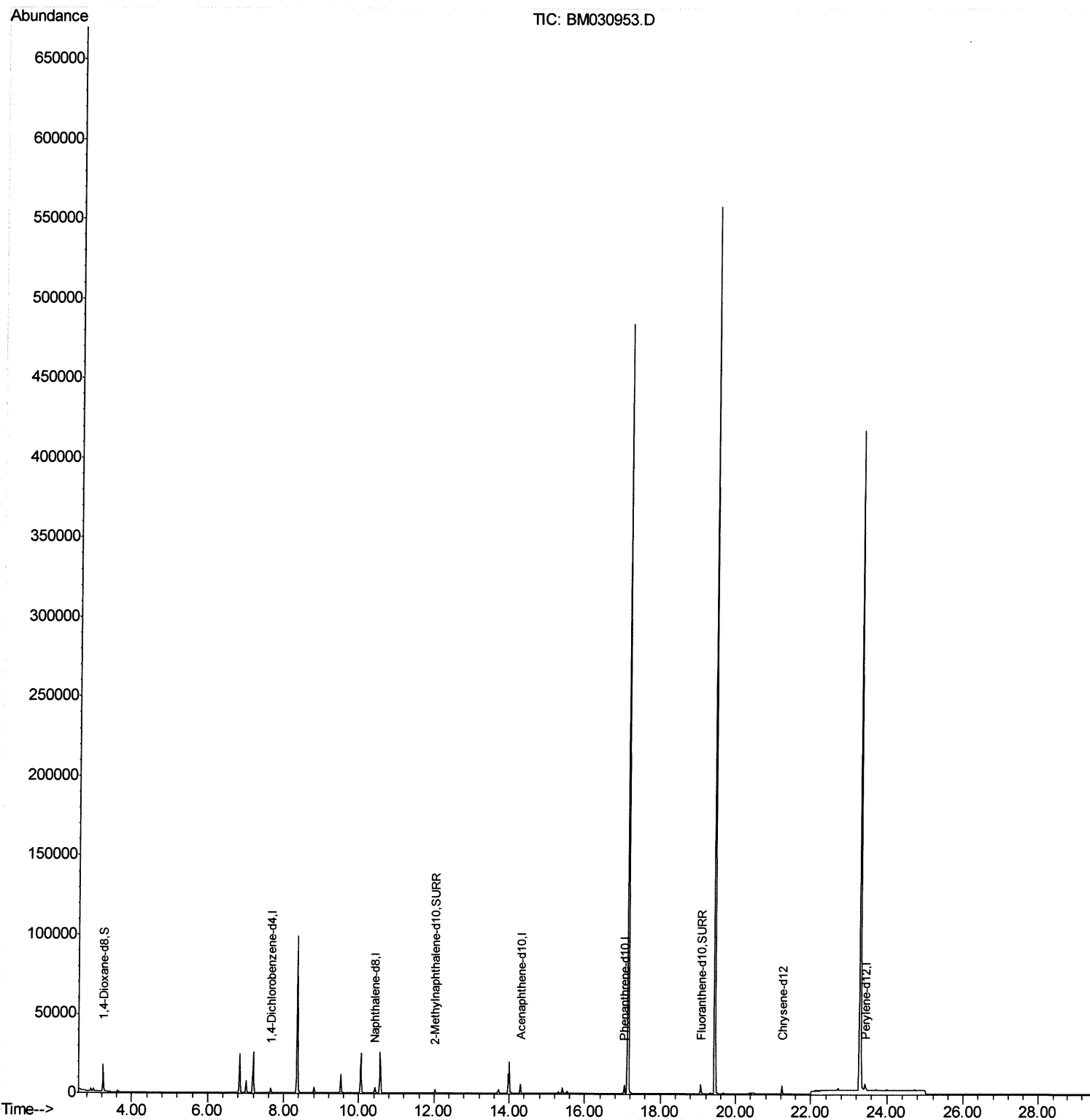
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM071321\
Data File : BM030953.D
Acq On : 14 Jul 2021 08:38
Operator : CG/JU
Sample : PB137497BL
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK497

Manual Integrations
APPROVED

mohammad
7/14/2021 12:16:57 PM

Quant Time: Jul 14 09:59:35 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM071321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 13 14:01:01 2021
Response via : Initial Calibration



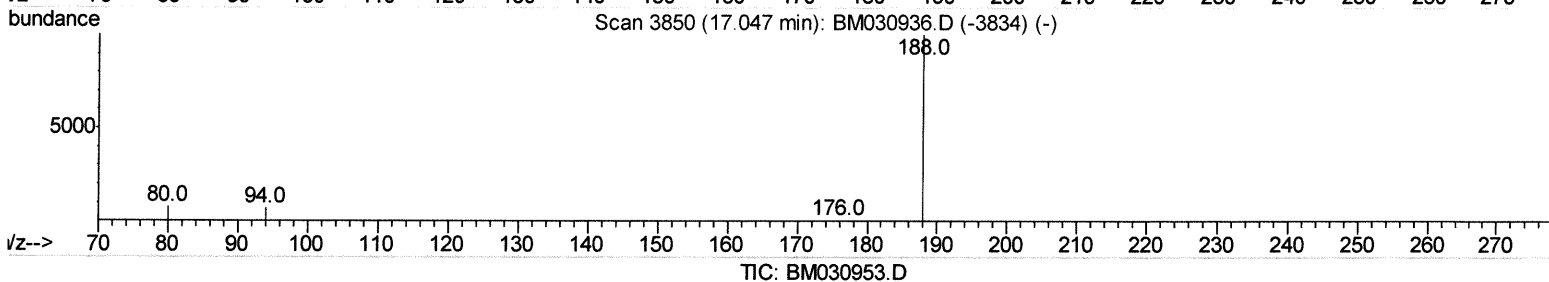
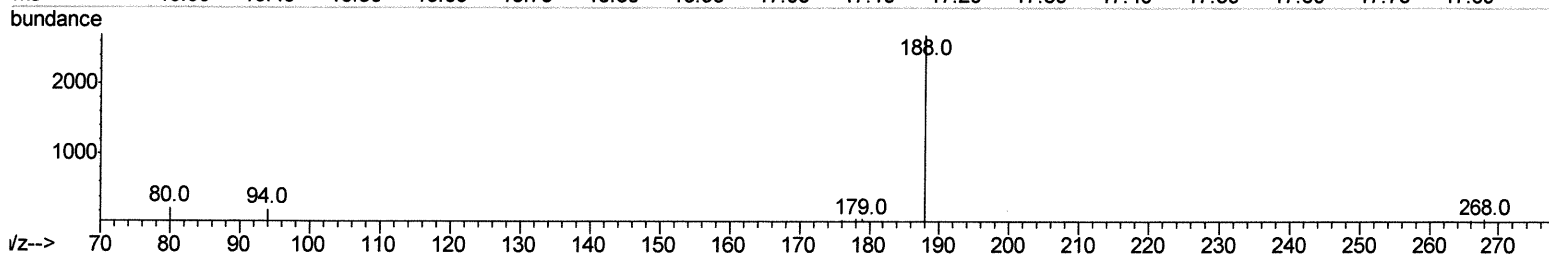
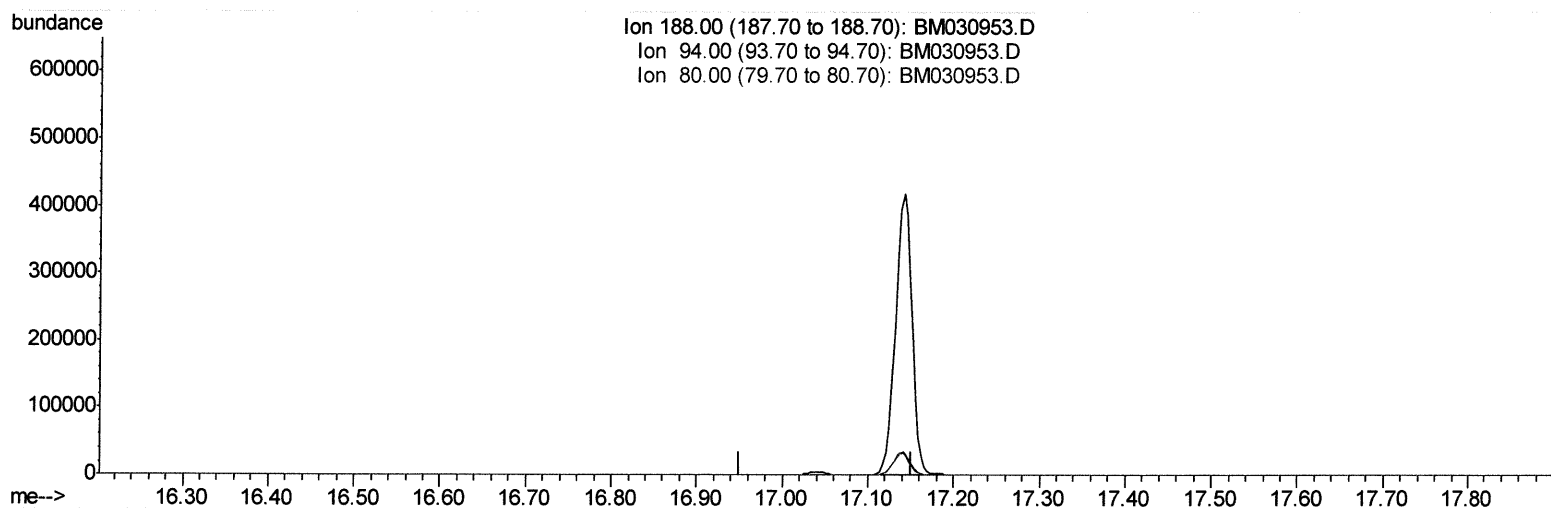
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TIC: BM030953.D

(13) Phenanthrene-d10 (I)

17.051min (-17.051) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	8.70	0.00#
80.00	8.50	0.00#
0.00	0.00	0.00

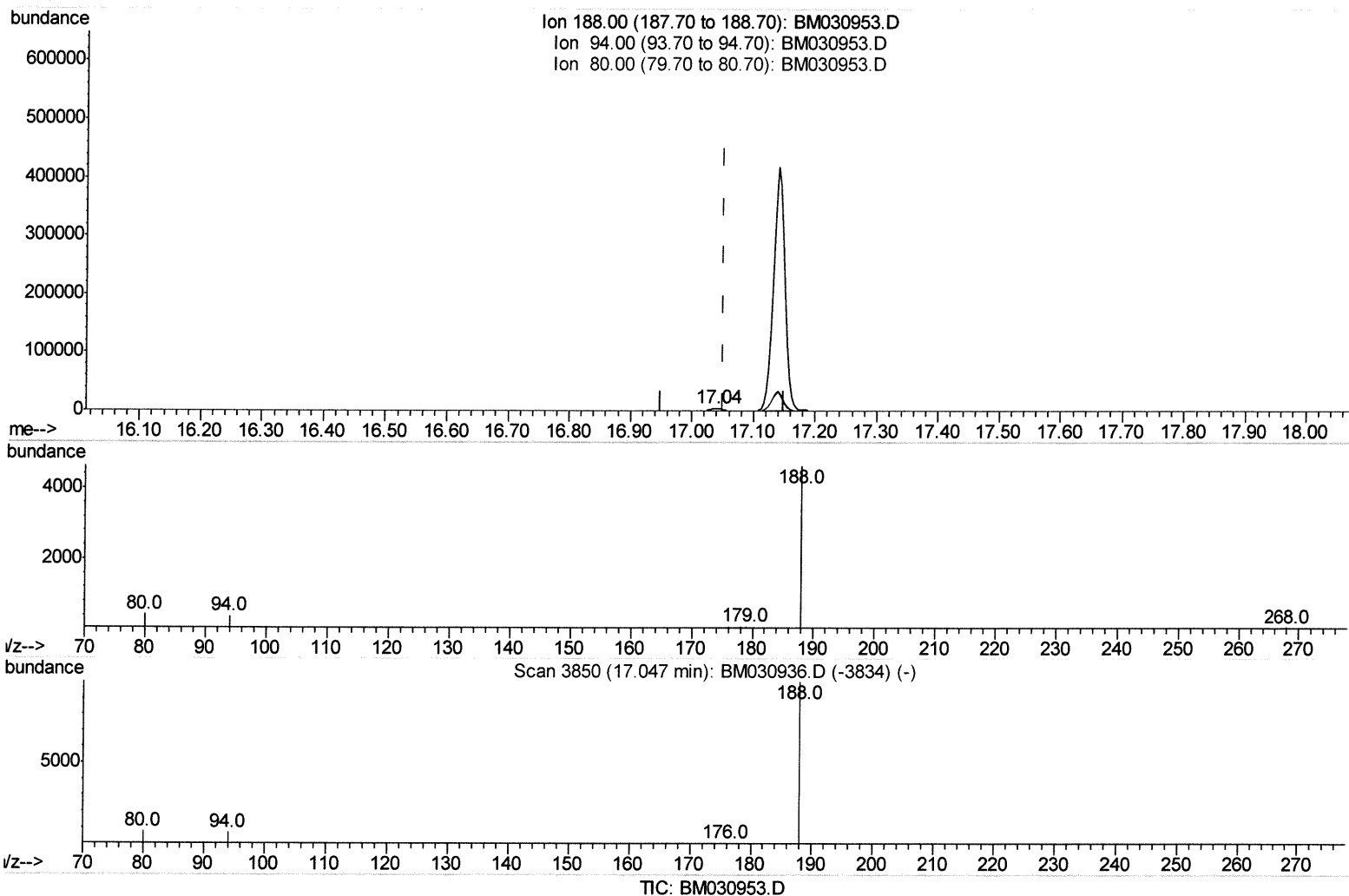
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(13) Phenanthrene-d10 (I)

17.040min (-0.011) 0.40ng/ul m

response 6382

Ion	Exp%	Act%
188.00	100	100
94.00	8.70	8.05
80.00	8.50	9.00
0.00	0.00	0.00

JU 7/15/21

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM071321\
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 Sample : PB137497BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK497

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	1325	0.40	ng/ul	-0.01
4) Naphthalene-d8	10.43	136	4589	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.30	164	3172	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.04	188	6382m	0.40	ng/ul	-0.01
17) Chrysene-d12	21.23	240	4787	0.40	ng/ul	0.00
23) Perylene-d12	23.43	264	5014	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	9472	6.95	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.02	152	2808	0.35	ng/ul	0.00
18) Fluoranthene-d10	19.07	212	6379	0.40	ng/ul	0.00

Target Compounds	Ovalue

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

ju 7/14/21