

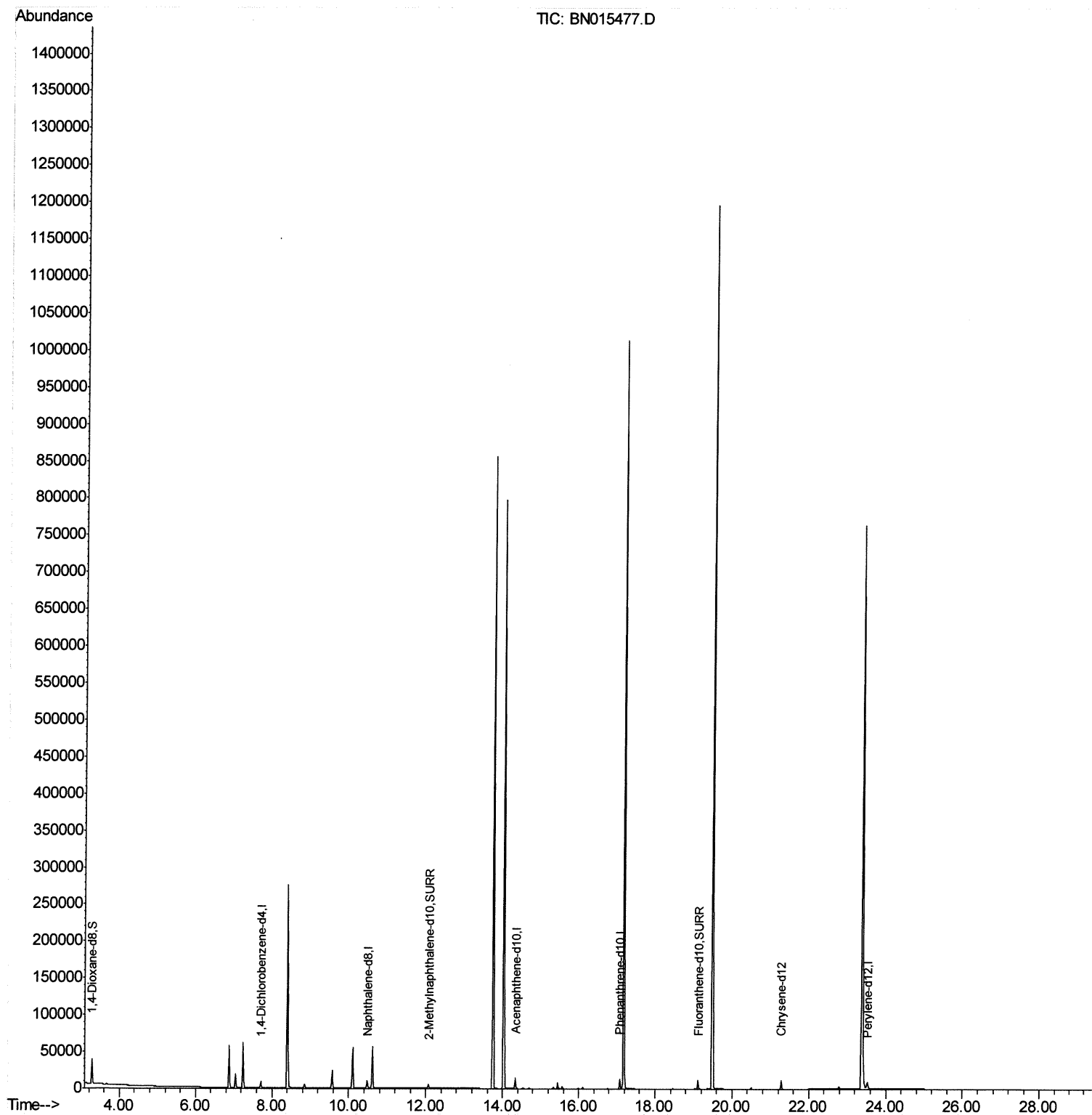
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN070821\
Data File : BN015477.D
Acq On : 10 Jul 2021 11:01
Operator : CG/JU
Sample : PB137471BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK471

Manual Integrations
APPROVED

mohammad
7/12/2021 9:34:17 AM

Quant Time: Jul 11 06:38:21 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN062121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 08 11:17:31 2021
Response via : Initial Calibration



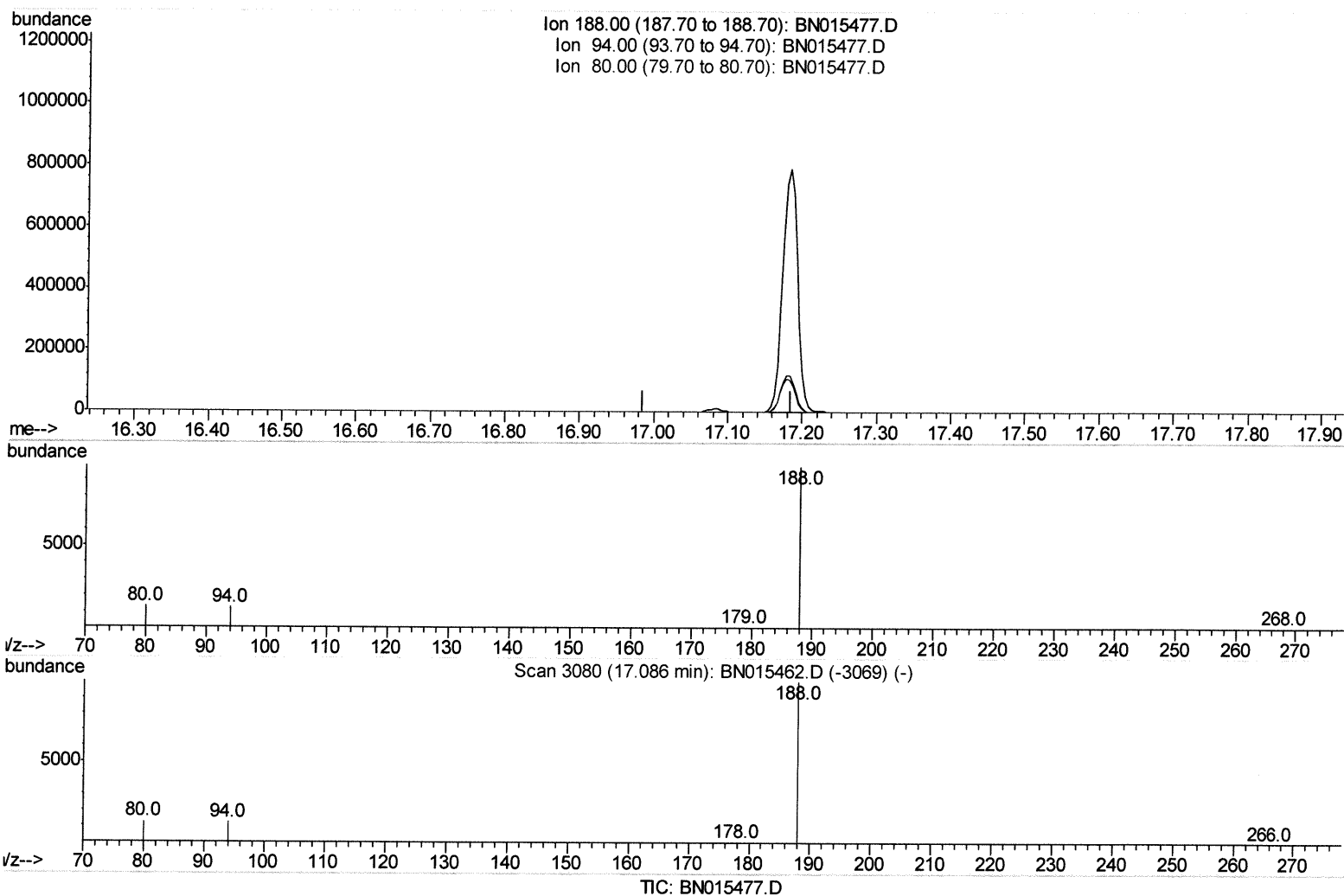
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(13) Phenanthrene-d10 (I)

17.086min (-17.086) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	14.10	0.00#
80.00	14.40	0.00#
0.00	0.00	0.00

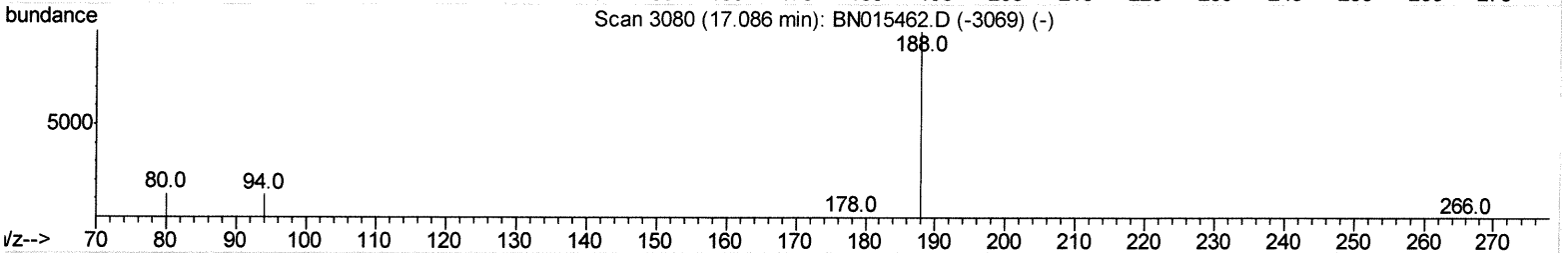
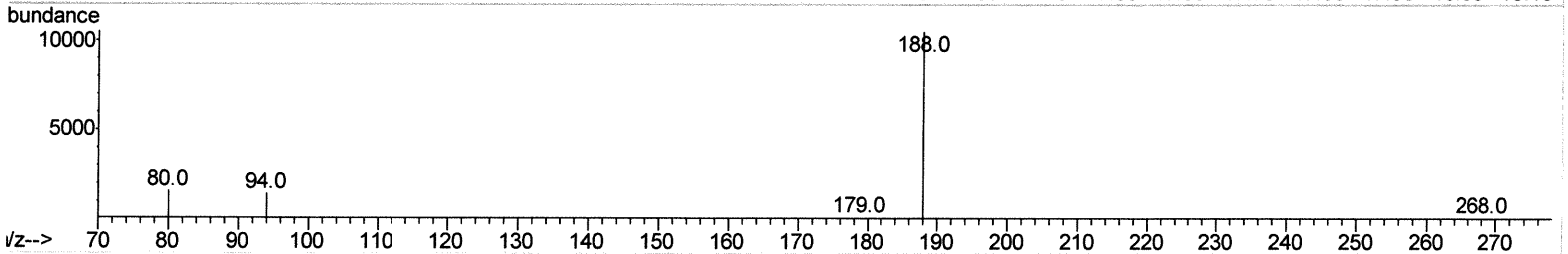
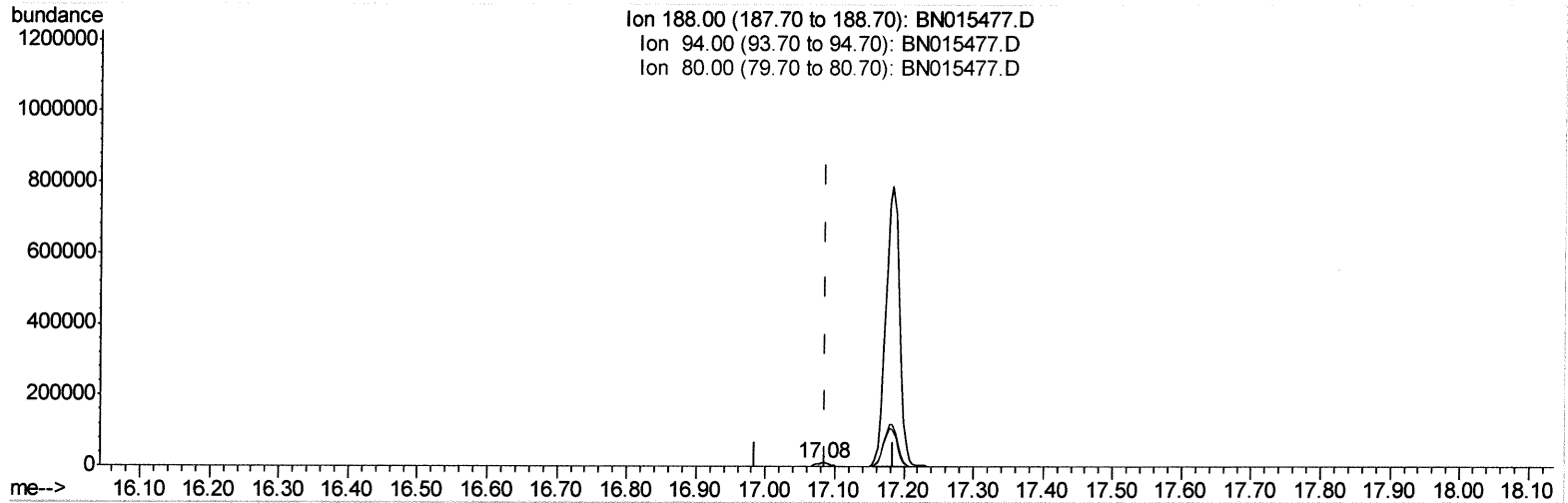
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Manual Integrations
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TIC: BN015477.D

(13) Phenanthrene-d10 (I)

17.082min (-0.004) 0.40ng/ul m

response 14271

Ion	Exp%	Act%
188.00	100	100
94.00	14.10	13.17
80.00	14.40	14.75
0.00	0.00	0.00

JU 7/14/21

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN070821\
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 Sample : PB137471BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
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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	7.71	152	4123	0.40	ng/ul	0.00
4) Naphthalene-d8	10.48	136	14108	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.33	164	7512	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.08	188	14271m	0.40	ng/ul	0.00
17) Chrysene-d12	21.28	240	10348	0.40	ng/ul	0.00
23) Perylene-d12	23.52	264	11447	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.28	96	23290	5.01	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.07	152	6951	0.31	ng/ul	0.00
18) Fluoranthene-d10	19.12	212	12282	0.36	ng/ul	0.00

Target Compounds	Ovalue

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

7/12/21