

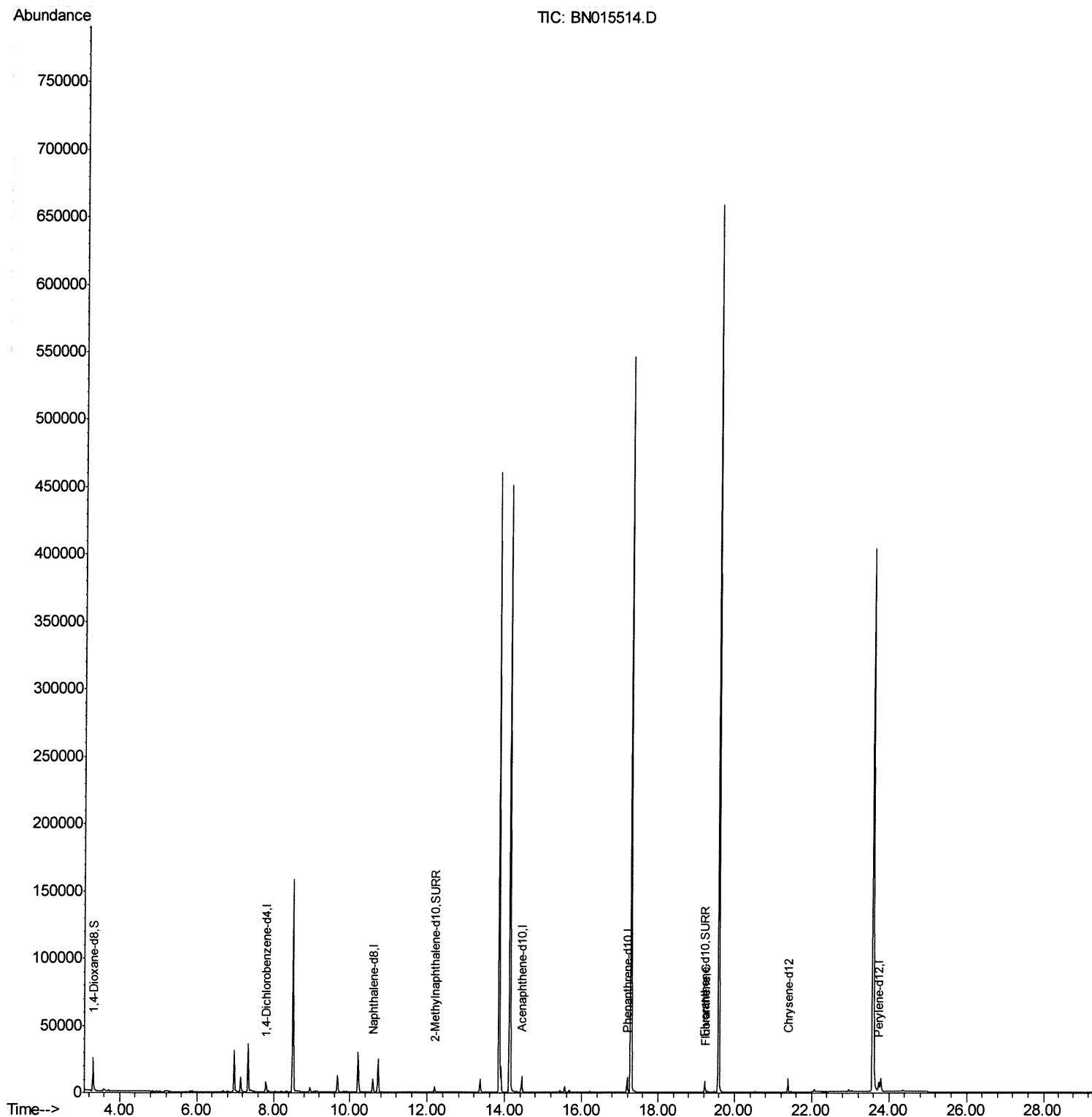
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN071221\
Data File : BN015514.D
Acq On : 13 Jul 2021 06:25
Operator : CG/JU
Sample : M2869-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDY5

Manual Integrations
APPROVED

mohammad
7/13/2021 1:45:18 PM

Quant Time: Jul 13 07:15:32 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 : Tue Jul 13 06:18:23 2021
Response via : Initial Calibration

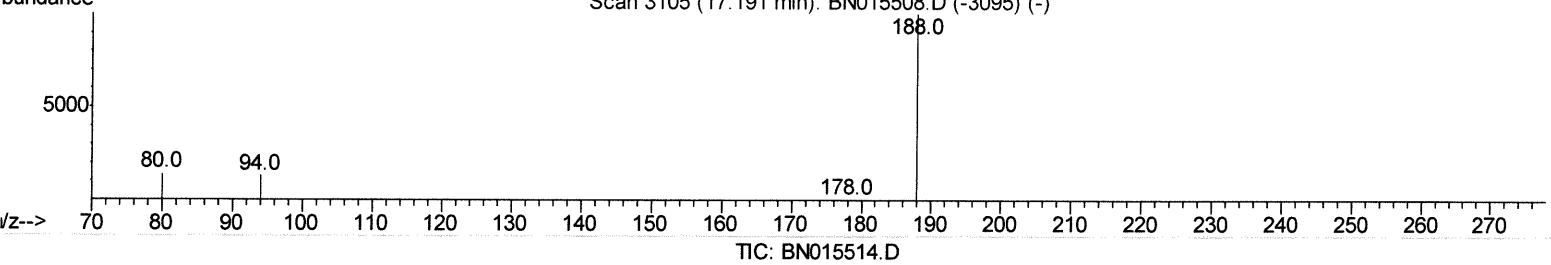
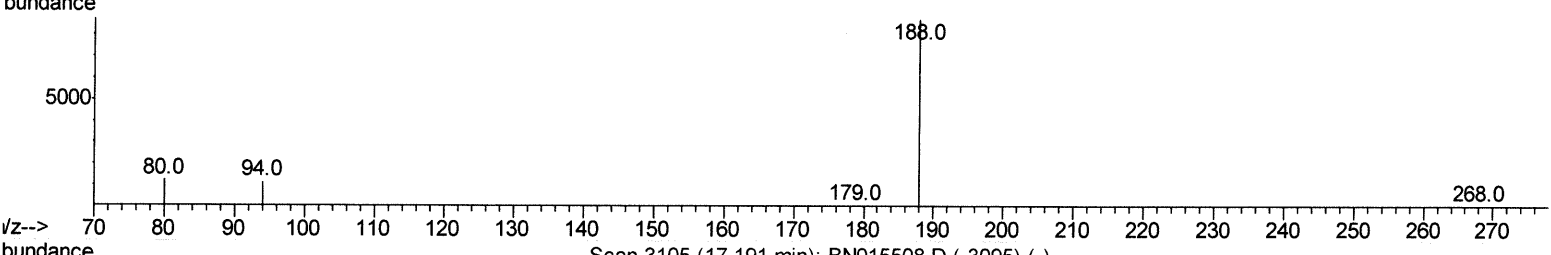
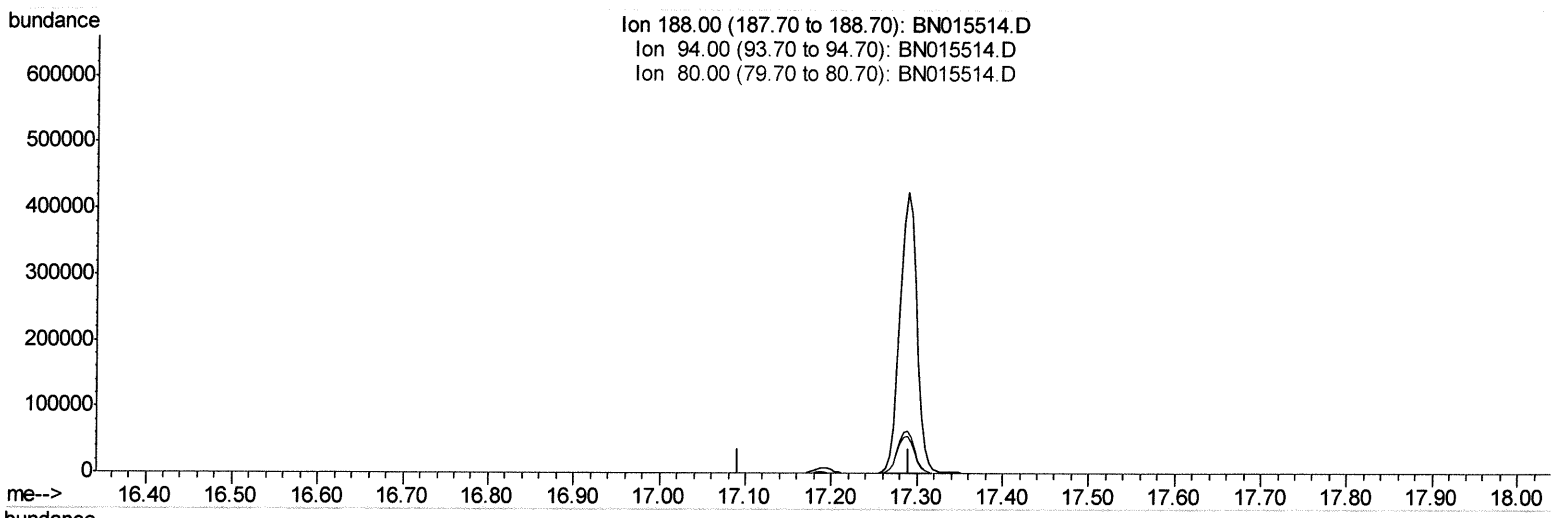


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(13) Phenanthrene-d10 (I)

17.192min (-17.192) 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

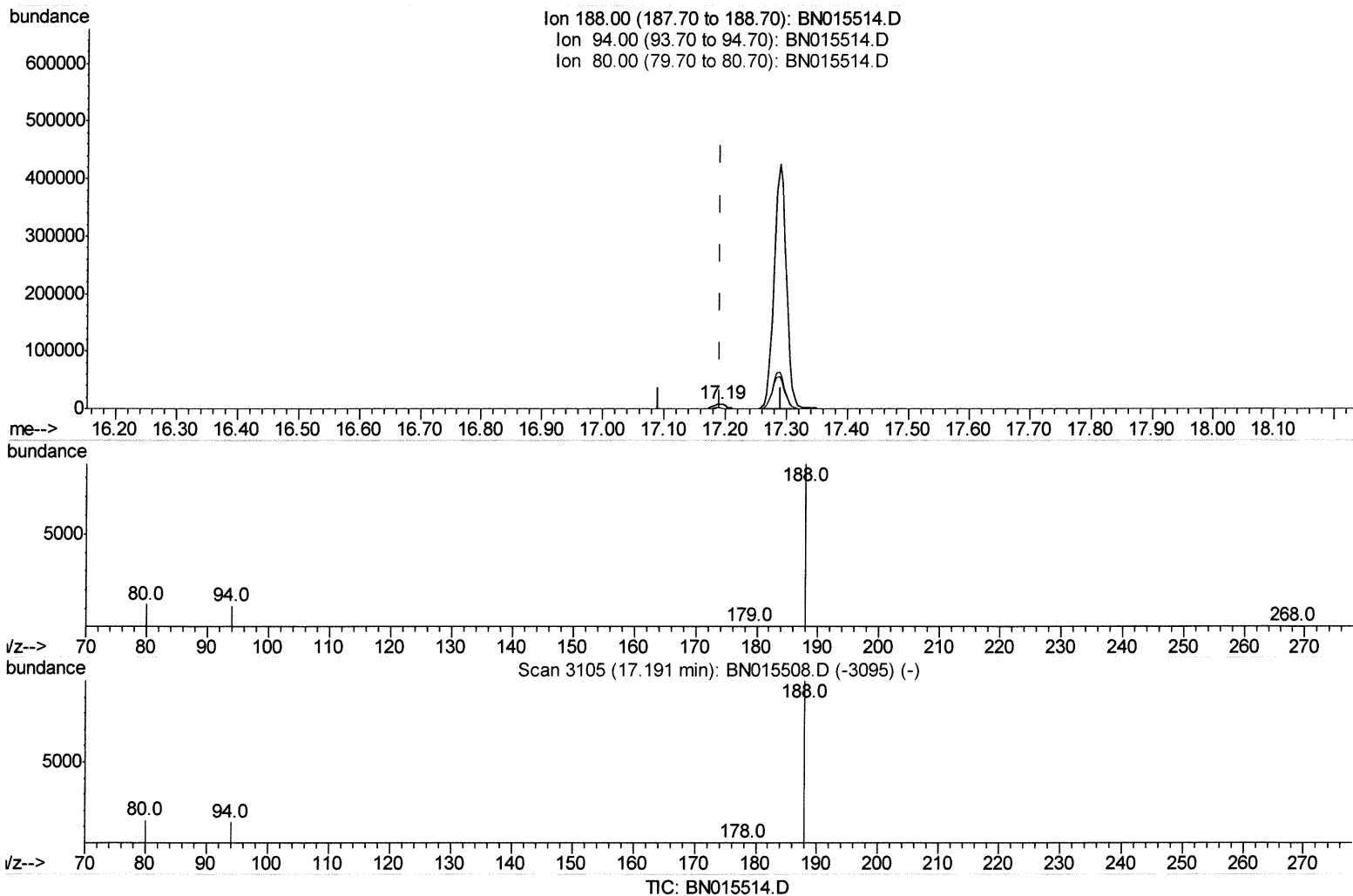
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(13) Phenanthrene-d10 (I)

17.191min (-0.000) 0.40ng/ul m

response 12051

Ion	Exp%	Act%
188.00	100	100
94.00	14.10	12.81
80.00	14.40	13.96
0.00	0.00	0.00

7/14/21

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	3654	0.40	ng/ul	0.00
4) Naphthalene-d8	10.59	136	12191	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.44	164	6322	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.19	188	12051m	0.40	ng/ul	0.00
17) Chrysene-d12	21.39	240	9414	0.40	ng/ul	0.00
23) Perylene-d12	23.74	264	9358	0.40	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.31	96	15943	3.87	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.19	152	5075	0.27	ng/ul	0.00
18) Fluoranthene-d10	19.22	212	9068	0.29	ng/ul	0.00
Target Compounds						
19) Fluoranthene	19.25	202	1006	0.023	ng/ul#	76

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

7/14/21