

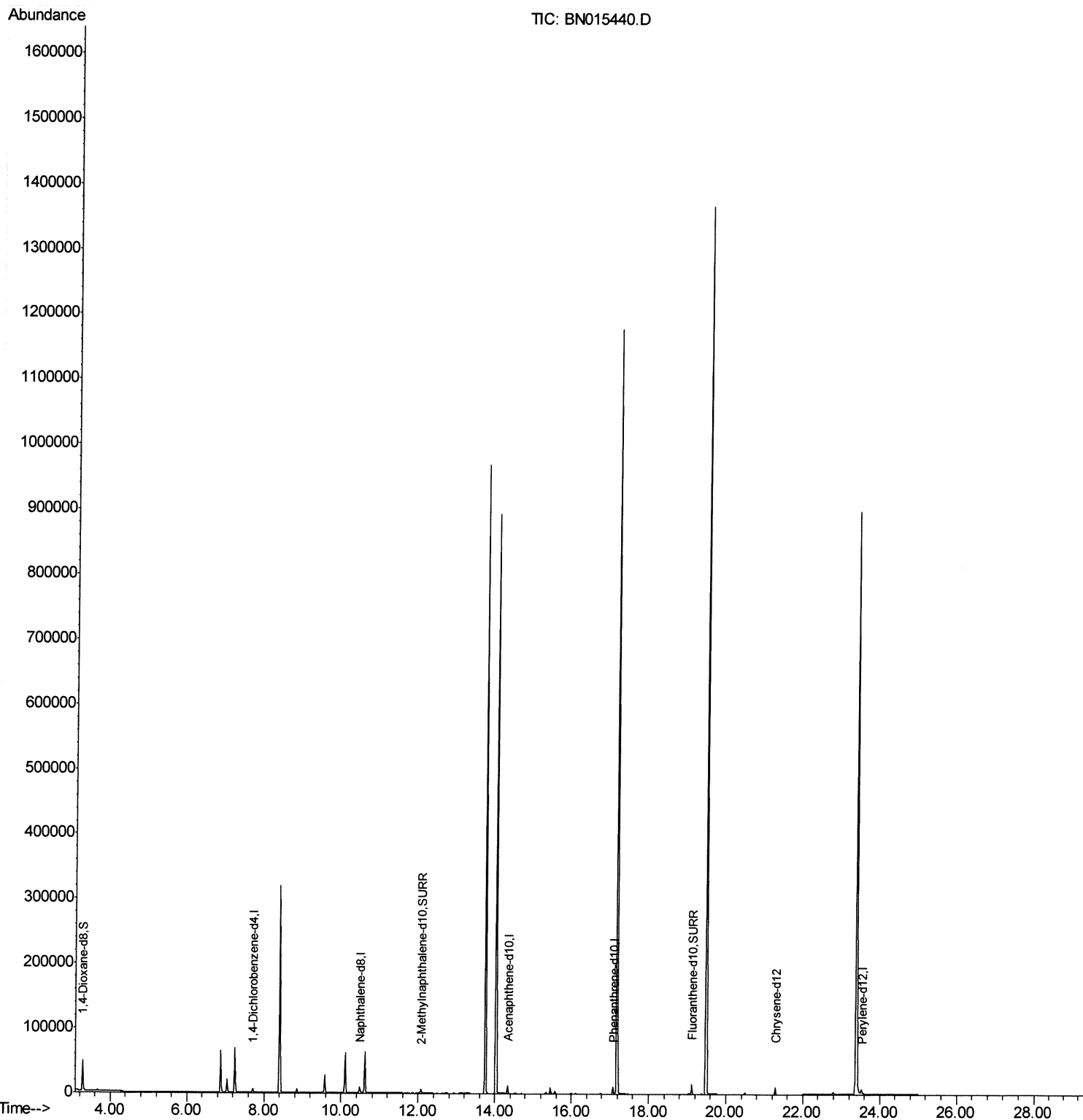
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN070821\  
Data File : BN015440.D  
Acq On : 09 Jul 2021 11:33  
Operator : CG/JU  
Sample : PB137438BL  
Misc :  
ALS Vial : 41 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampled :  
SBLK438

Manual Integrations  
APPROVED

mohammad  
7/9/2021 3:04:52 PM

Quant Time: Jul 09 12:11:31 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

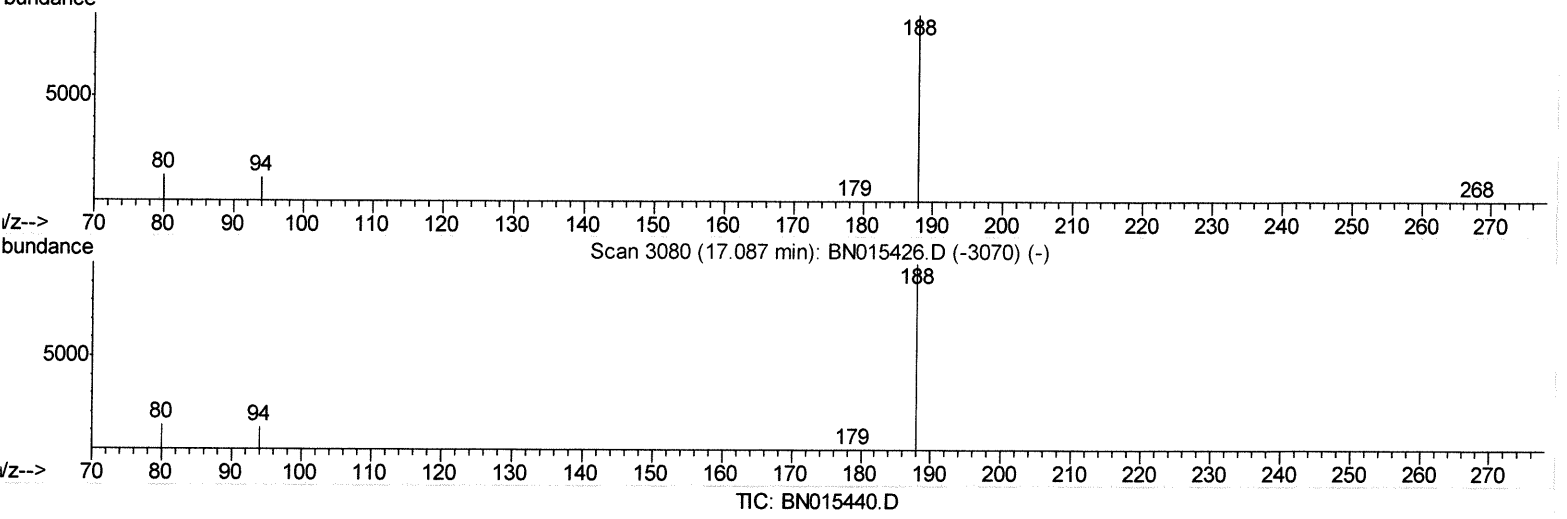
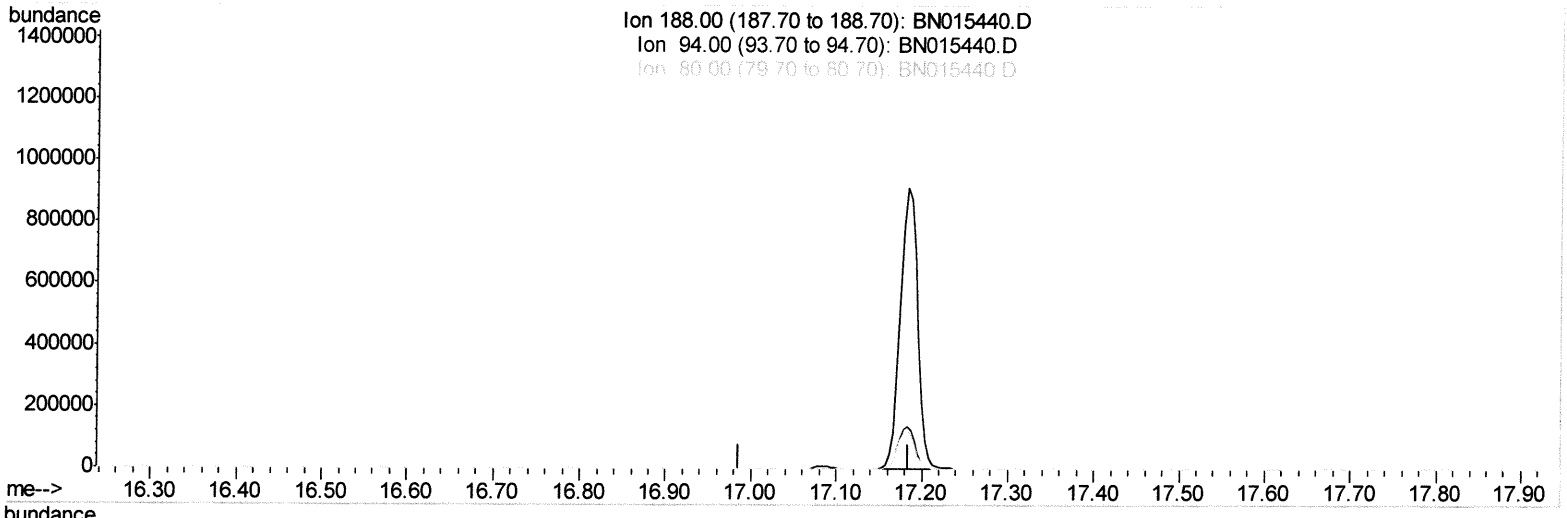


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Quant Time: Jul 09 12:06:45 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN062121.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jul 08 11:17:31 2021  
 Response via : Initial Calibration



(13) Phenanthrene-d10 (I)  
 17.086min (-17.086) 0.00ng/ul  
 response 0

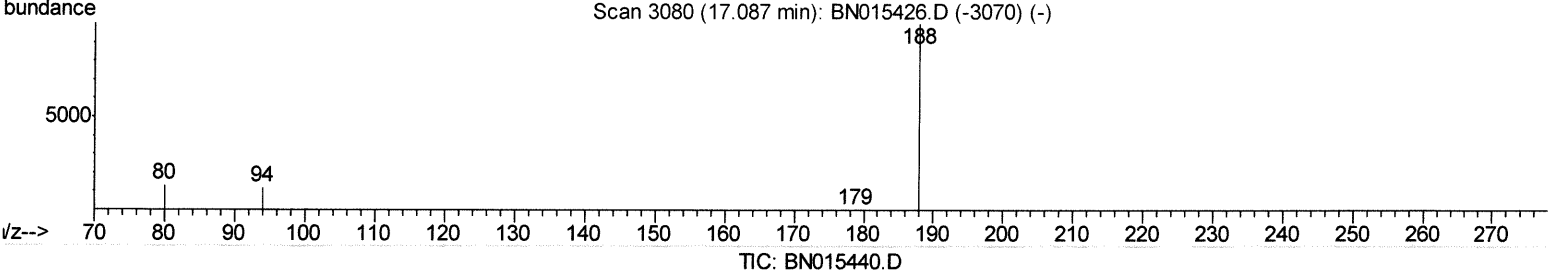
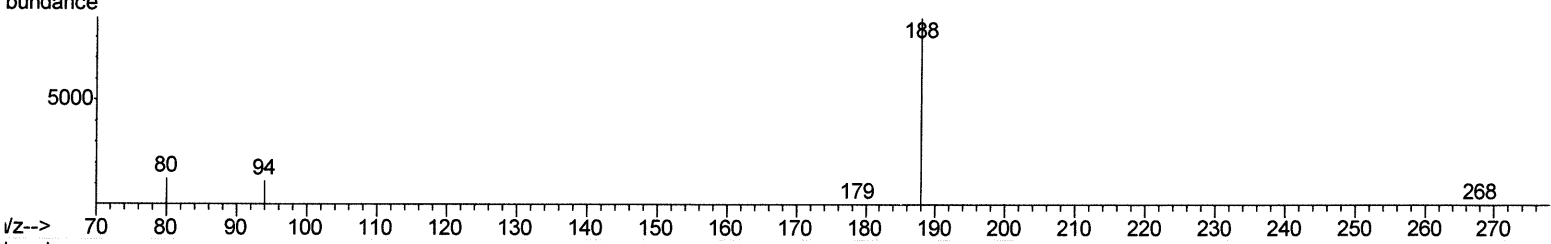
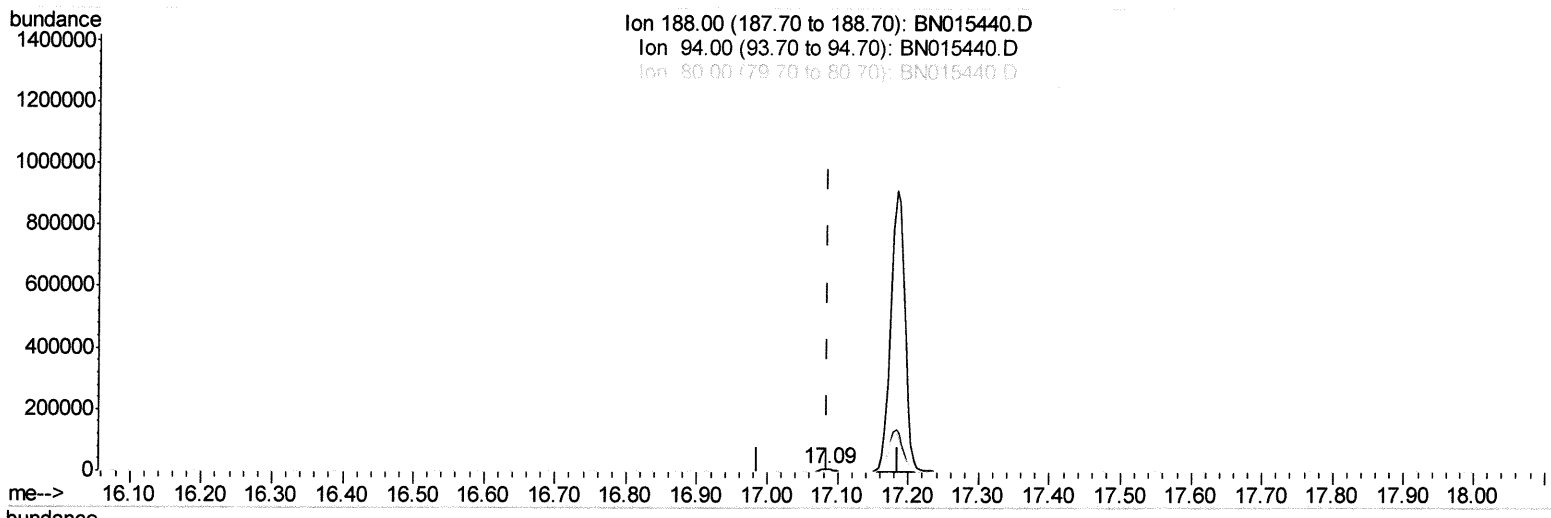
Ion	Exp%	Act%
188.00	100	0.00
94.00	14.10	0.00#
80.00	14.40	0.00#
0.00	0.00	0.00

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(13) Phenanthrene-d10 (I)

17.086min (-0.000) 0.40ng/ul m 07/12/21 JU

response 12374

Ion	Exp%	Act%
188.00	100	100
94.00	14.10	12.81
80.00	14.40	14.20
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN070821\  
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 Acq On : 09 Jul 2021 11:33  
 Operator : CG/JU  
 Sample : PB137438BL  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

**Instrument :**  
 BNA\_N  
**ClientSampleId :**  
 SBLK438

**Manual Integrations**  
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	3258	0.40	ng/ul	0.00
4) Naphthalene-d8	10.48	136	11387	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.34	164	6419	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.09	188	12374m >	0.40	ng/ul >	0.00 07/12/21
17) Chrysene-d12	21.28	240	9157	0.40	ng/ul	0.00
23) Perylene-d12	23.53	264	9778	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.28	96	30820	8.39	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.07	152	8026	0.45	ng/ul	0.00
18) Fluoranthene-d10	19.12	212	15505	0.52	ng/ul	0.00

Target Compounds Ovalue

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