

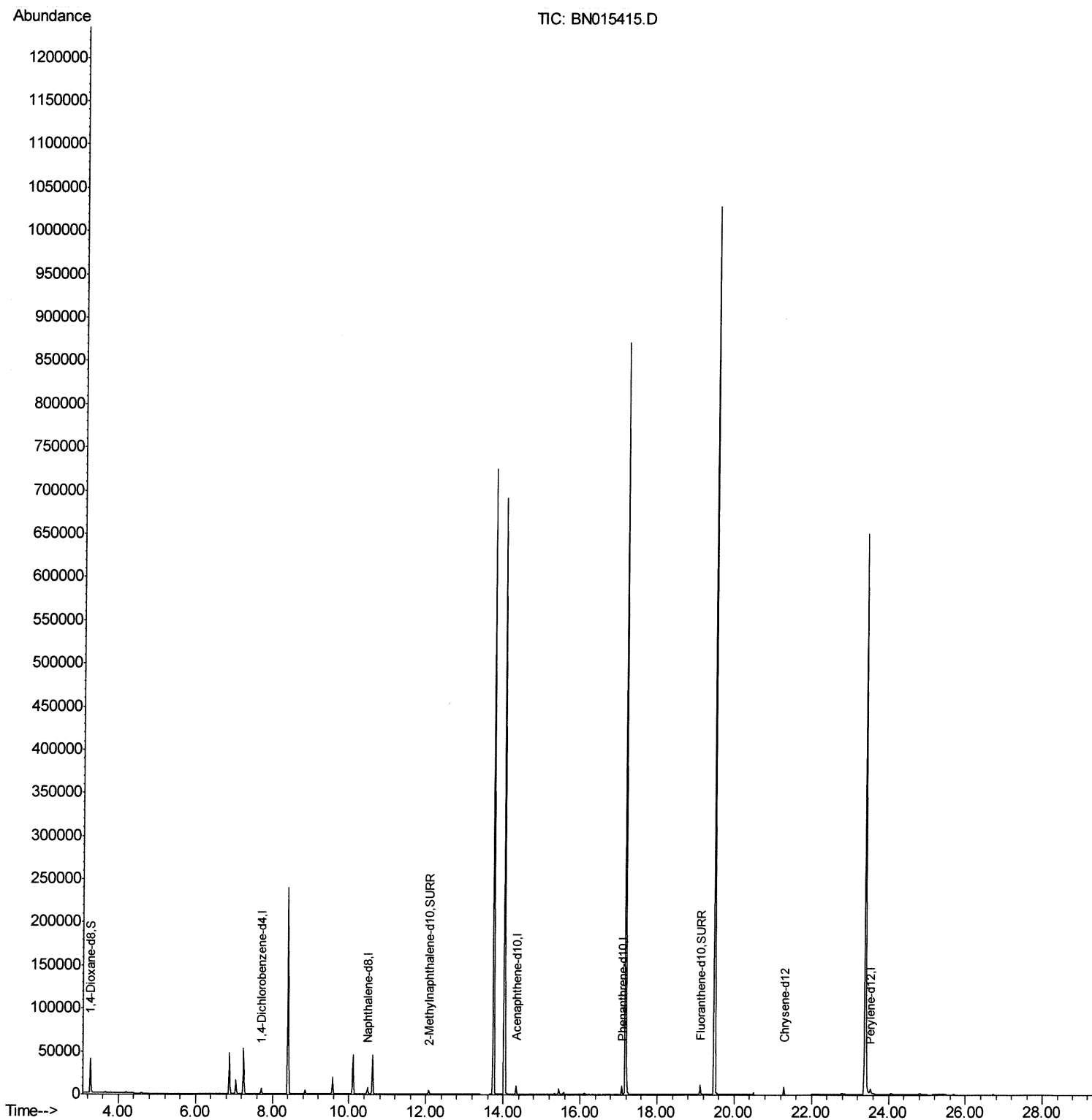
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN070821\
Data File : BN015415.D
Acq On : 08 Jul 2021 19:15
Operator : CG/JU
Sample : PB137474BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK474

Manual Integrations
APPROVED

mohammad
7/9/2021 3:03:46 PM

Quant Time: Jul 09 01:22:55 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



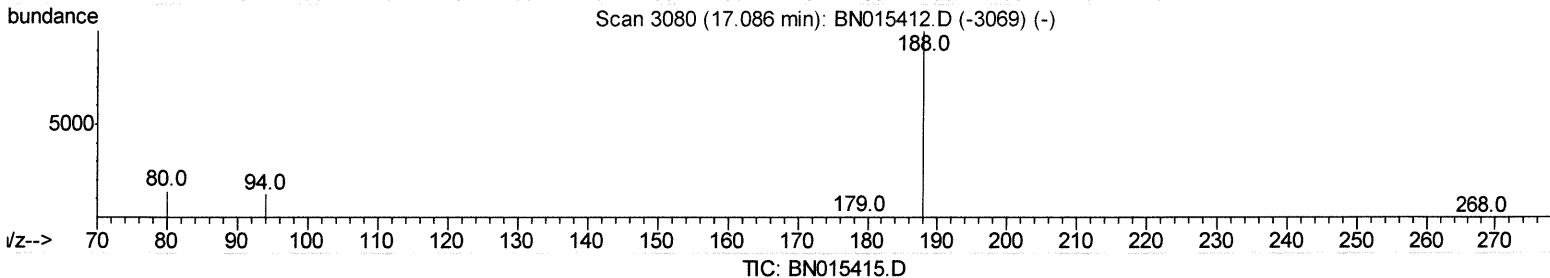
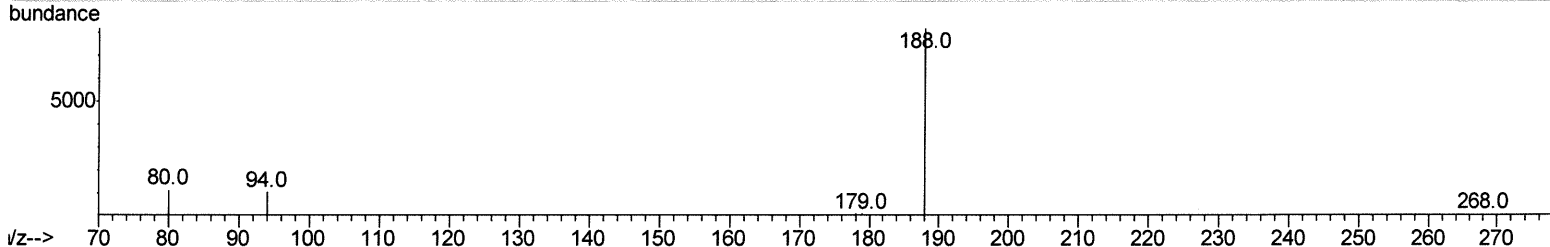
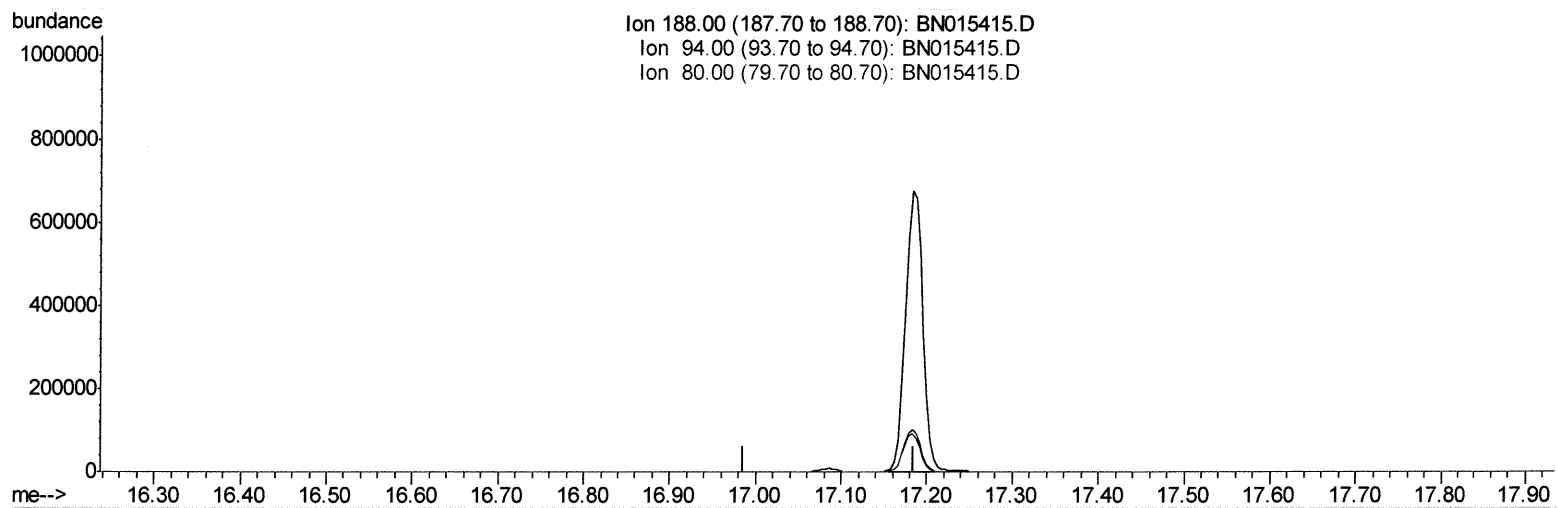
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN070821\
 Data File : BN015415.D
 Acq On : 08 Jul 2021 19:15
 Operator : CG/JU
 Sample : PB137474BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK474

Manual Integrations
 APPROVED

mohammad
 7/9/2021 3:03:46 PM

Quant Time: Jul 09 01:15:11 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

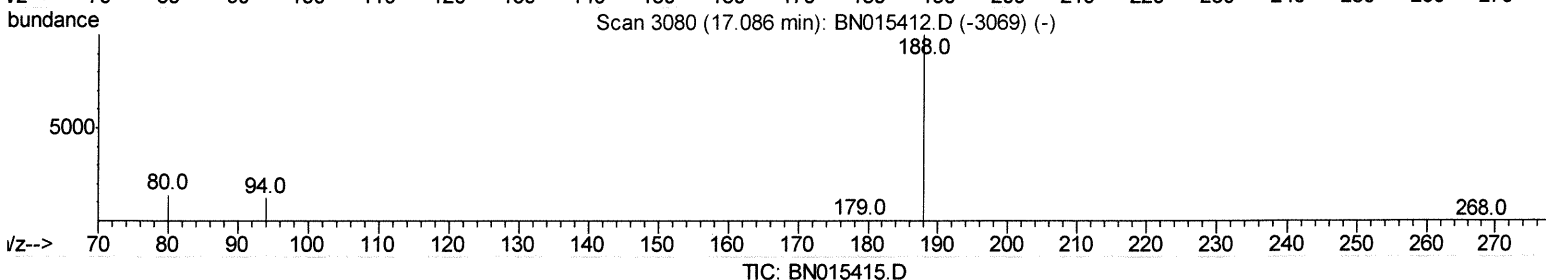
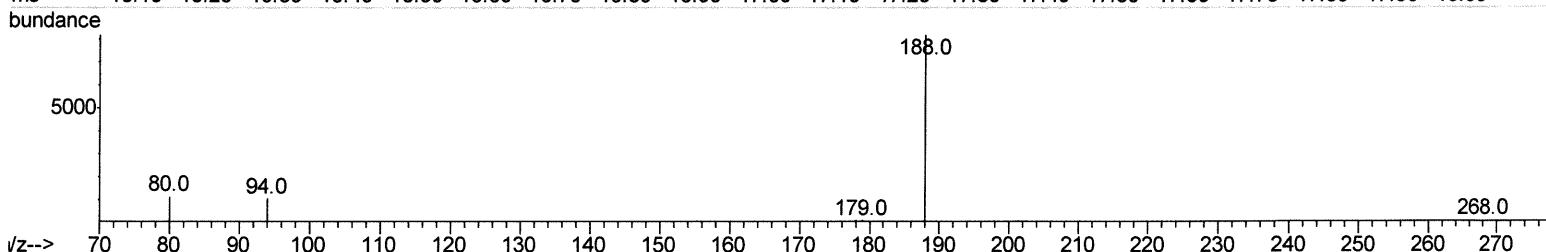
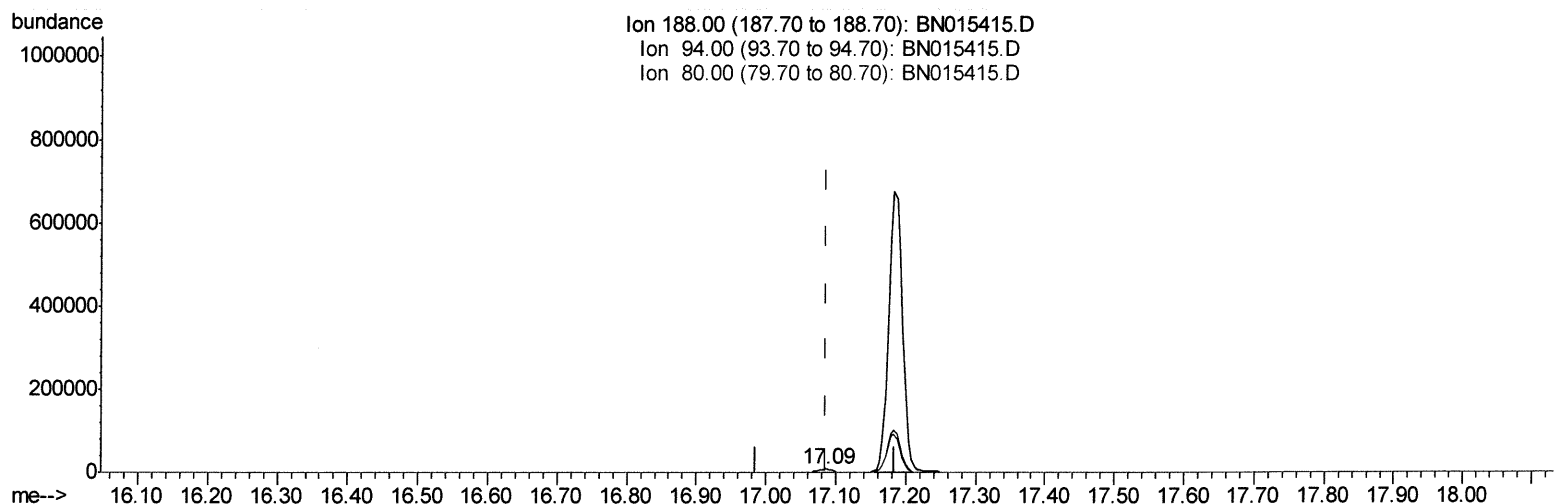
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN070821\
 Data File : BN015415.D
 Acq On : 08 Jul 2021 19:15
 Operator : CG/JU
 Sample : PB137474BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK474

Manual Integrations
 APPROVED

mohammad
 7/9/2021 3:03:46 PM

Quant Time: Jul 09 01:15:11 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 (+0.000) 0.40ng/ul m 07/12/21 JU

response 11121

Ion	Exp%	Act%
188.00	100	100
94.00	14.10	12.68
80.00	14.40	13.62
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN070821\
 Data File : BN015415.D
 Acq On : 08 Jul 2021 19:15
 Operator : CG/JU
 Sample : PB137474BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK474

Manual Integrations
 APPROVED

mohammad
 7/9/2021 3:03:46 PM

Quant Time: Jul 09 01:22:55 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	2997	0.40	ng/ul	0.00
4) Naphthalene-d8	10.48	136	10342	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.34	164	5761	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.09	188	11121m >	0.40	ng/ul >	0.00
17) Chrysene-d12	21.28	240	8022	0.40	ng/ul	0.00
23) Perylene-d12	23.52	264	8292	0.40	ng/ul	0.00

67/12/2134

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.28	96	26393	7.81	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.07	152	6224	0.38	ng/ul	0.00
18) Fluoranthene-d10	19.12	212	11428	0.43	ng/ul	0.00

Target Compounds	Ovalue

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