

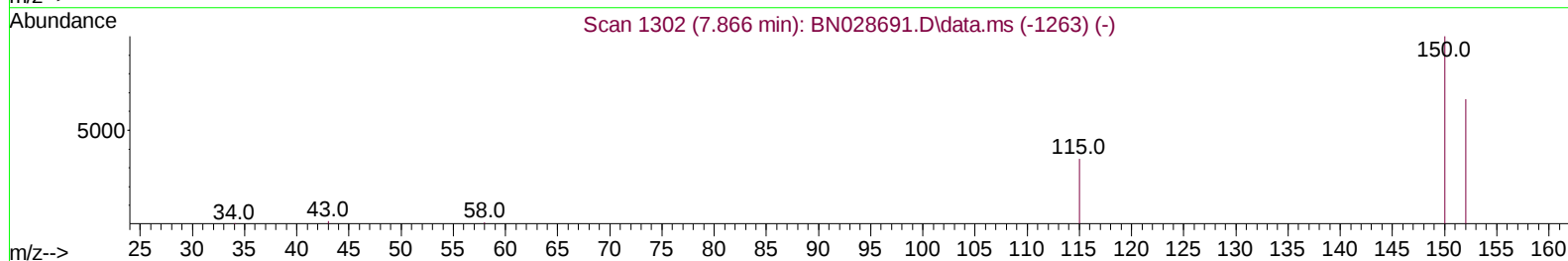
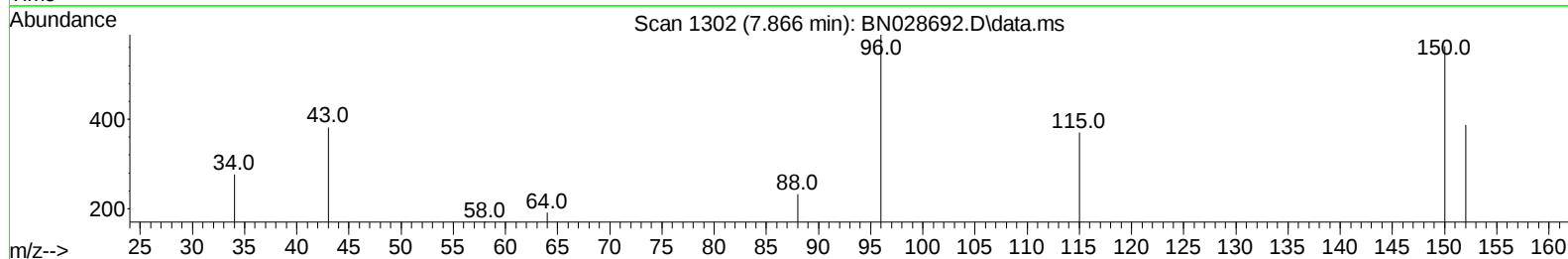
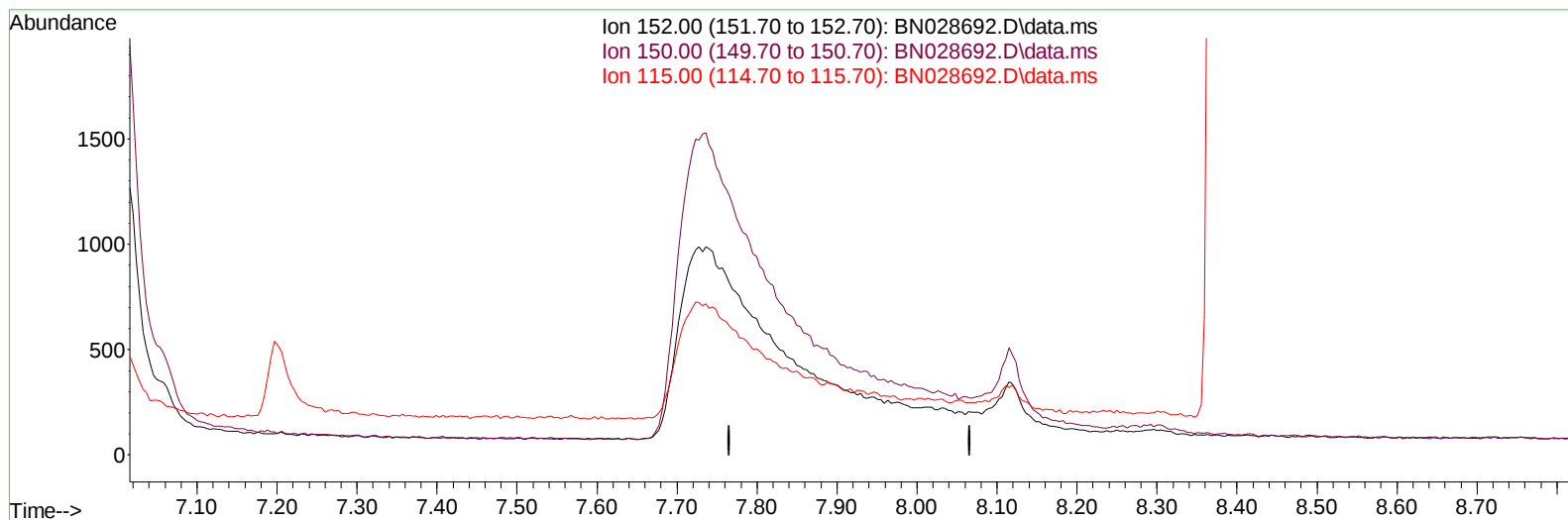
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
Data File : BN028692.D
Acq On : 17 Nov 2023 09:05
Operator : MA/JU
Sample : PB157168BL
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK168

Manual IntegrationsAPPROVED

Quant Time: Nov 17 10:15:35 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 17 09:39:27 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :mohammad ahmed 11/20/2023



TIC: BN028692.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.866min (-7.866) 0.00 ng/u1

response 0

Ion	Exp%	Act%
152.00	100.00	0.00
150.00	155.30	0.00#
115.00	62.20	0.00#
0.00	0.00	0.00

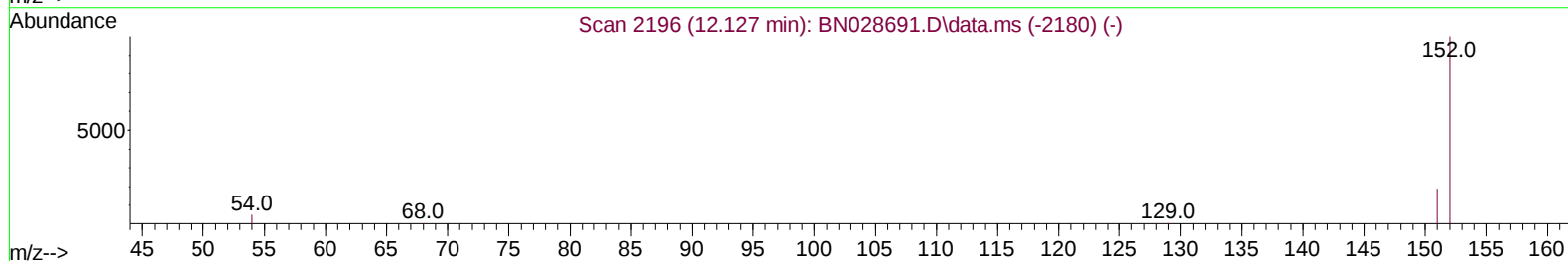
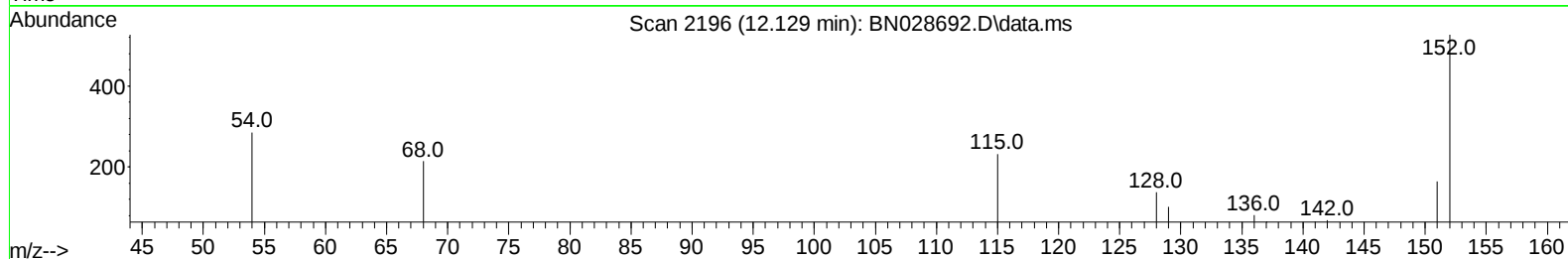
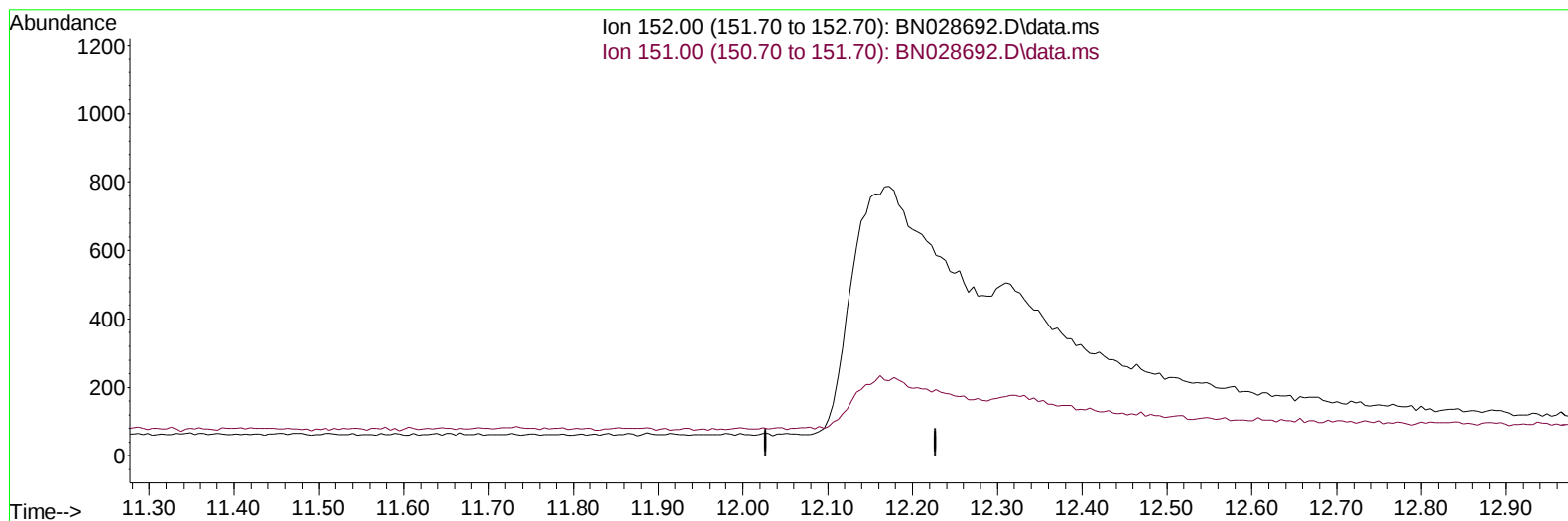
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(6) 2-Methylnaphthalene-d10 (SURR)

12.127min (-12.127) 0.00 ng/u1

response 0

Ion	Exp%	Act%
152.00	100.00	0.00
151.00	20.50	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

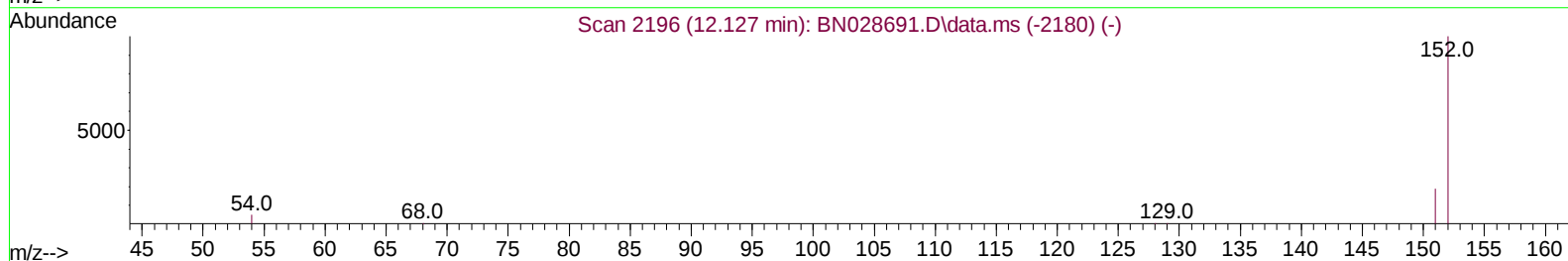
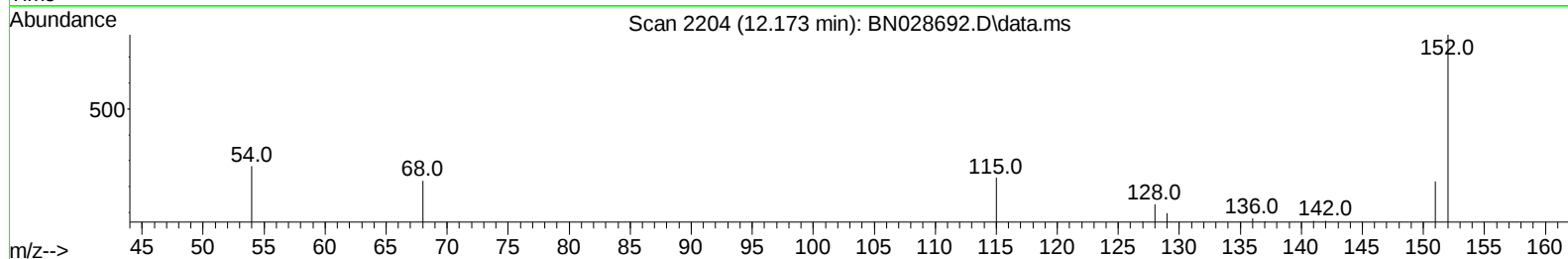
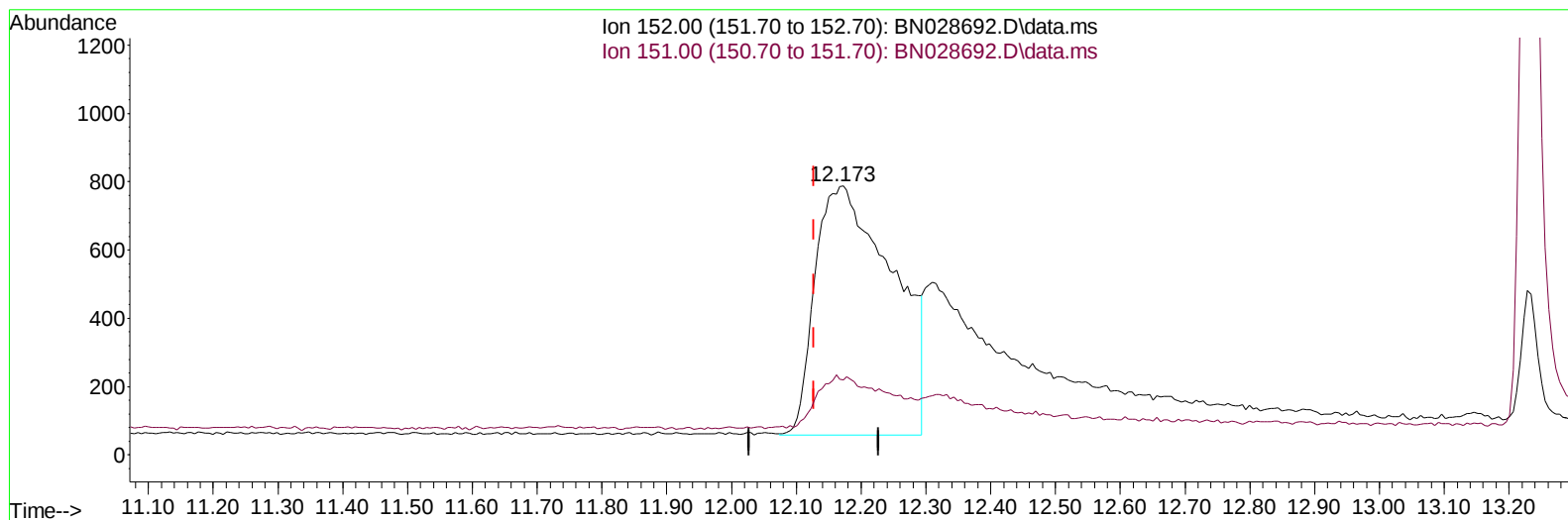
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ALS Vial : 61 Sample Multiplier: 1

Instrument :
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(6) 2-Methylnaphthalene-d10 (SURR)

12.173min (+ 0.045) 0.16 ng/ul m

response 6052

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

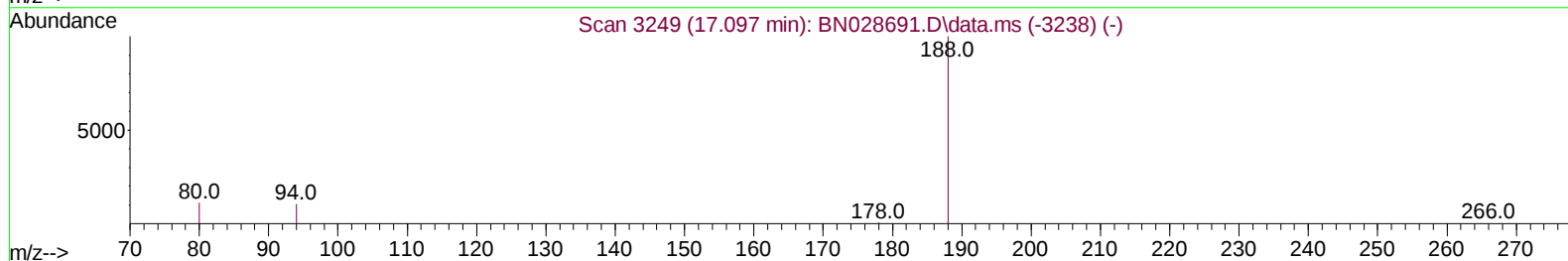
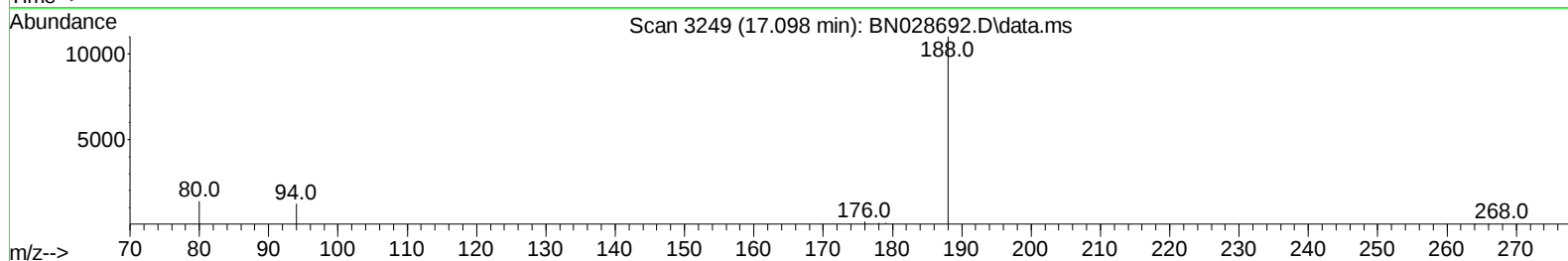
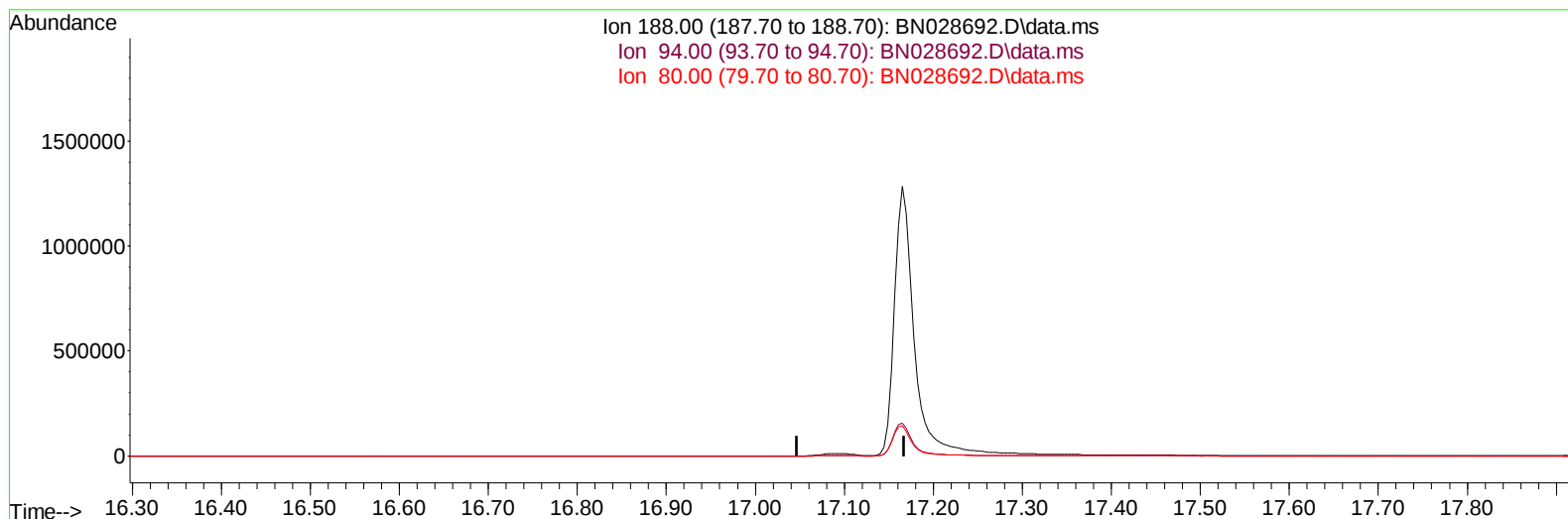
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 ALS Vial : 61 Sample Multiplier: 1

Instrument :
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TIC: BN028692.D\data.ms

(13) Phenanthrene-d10 (I)

17.097min (-17.097) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.10	0.00#
80.00	10.90	0.00#
0.00	0.00	0.00

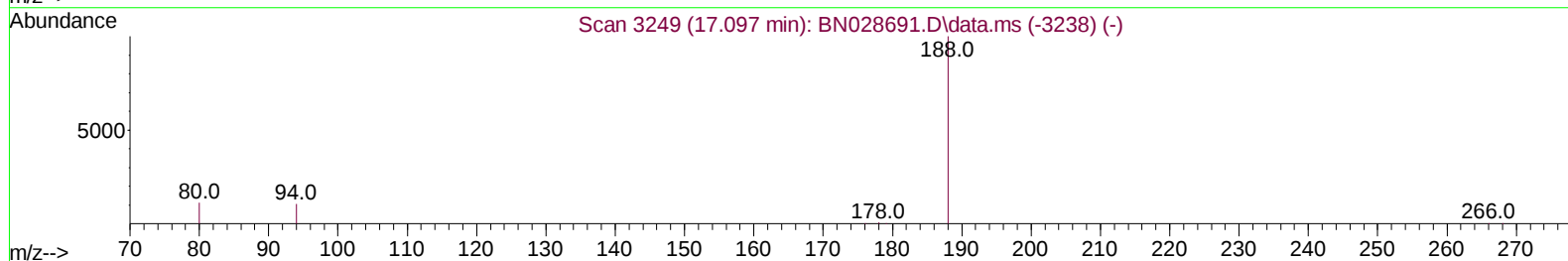
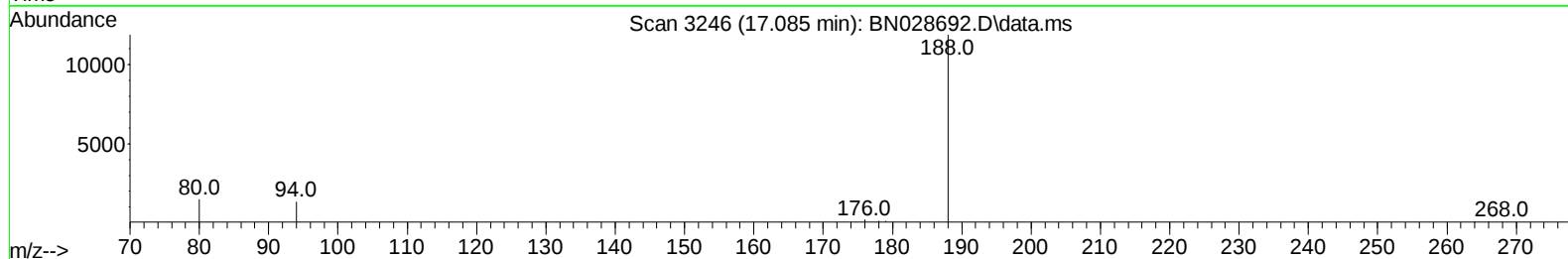
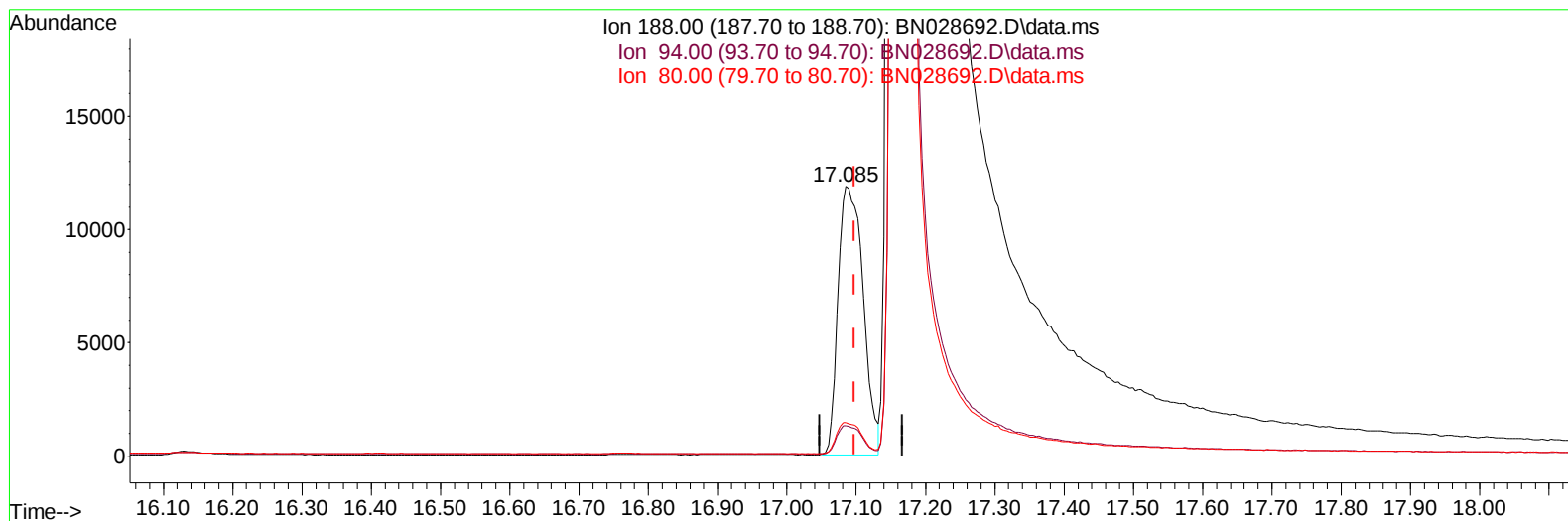
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Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
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TIC: BN028692.D\data.ms

(13) Phenanthrene-d10 (I)

17.085min (-0.012) 0.40 ng/ul m

response 29742

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.24
80.00	10.90	12.41
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
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 Operator : MA/JU
 Sample : PB157168BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.736	152	7026m	0.400	ng/ul	-0.13
4) Naphthalene-d8	10.479	136	25136	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.325	164	15914	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.085	188	29742m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.312	240	16200	0.400	ng/ul	# 0.01
23) Perylene-d12	23.578	264	24788	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	58644	7.552	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.173	152	6052m	0.160	ng/ul	0.05
18) Fluoranthene-d10	19.121	212	17851	0.342	ng/ul	0.00

Target Compounds	Qvalue

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

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