

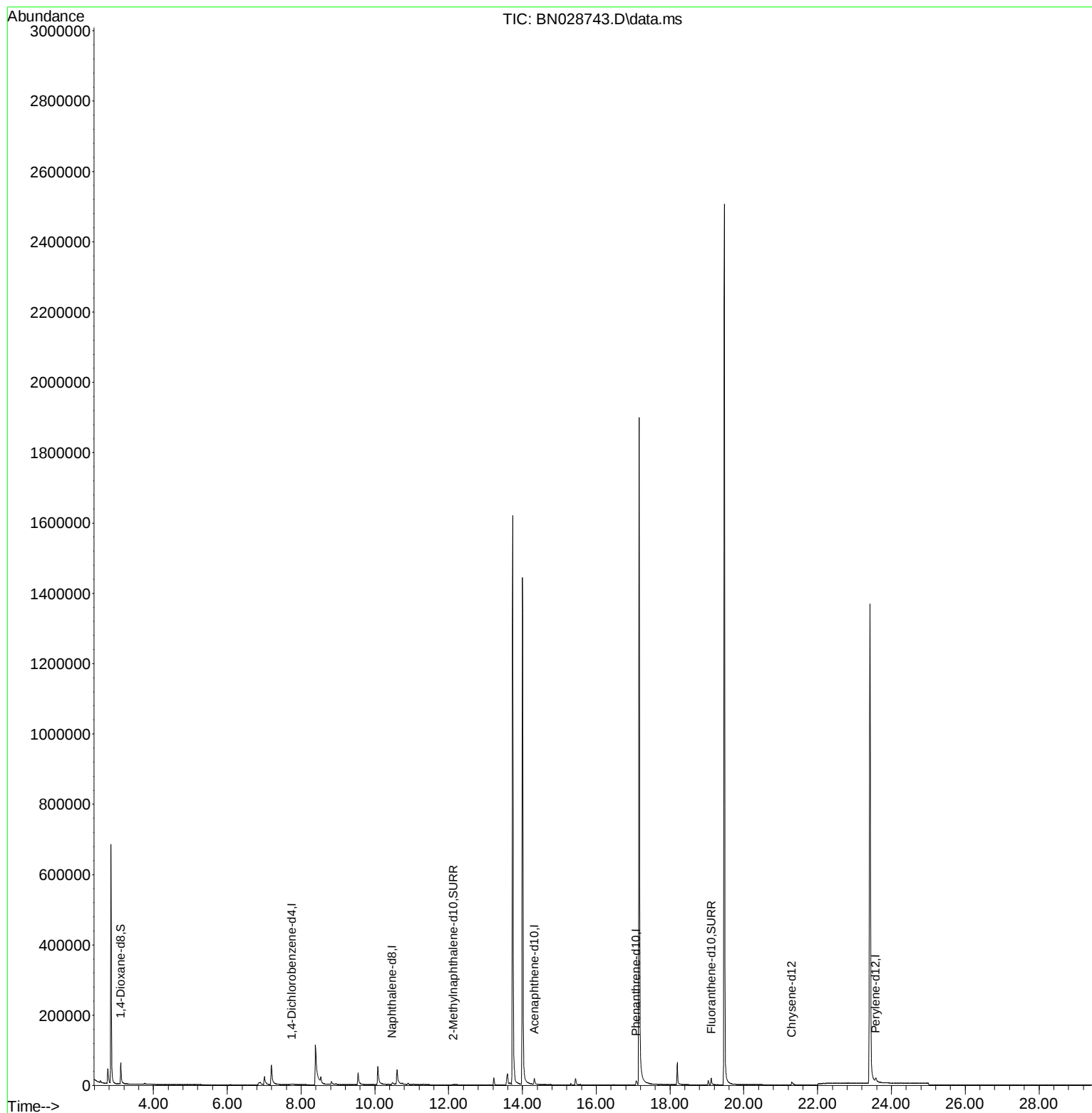
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
Data File : BN028743.D
Acq On : 18 Nov 2023 17:42
Operator : MA/JU
Sample : 05369-16
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCDP3

Manual IntegrationsAPPROVED

Quant Time: Nov 19 22:43:34 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 11/20/2023
Supervised By :mohammad ahmed 11/20/2023



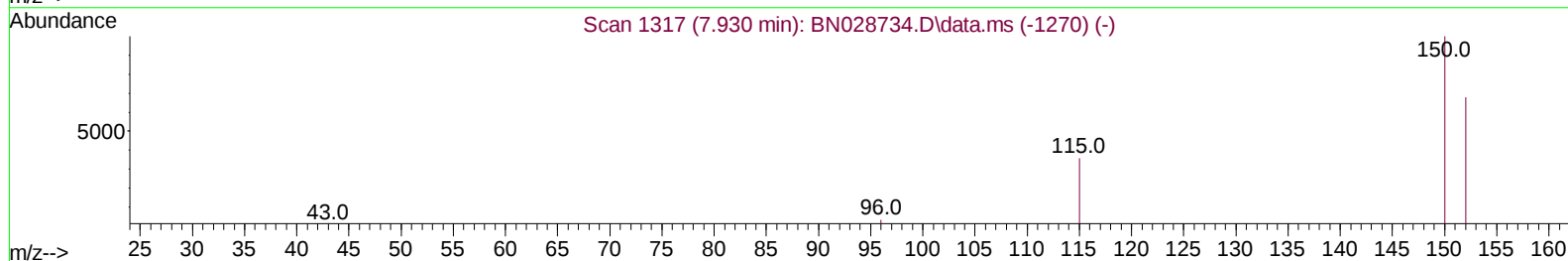
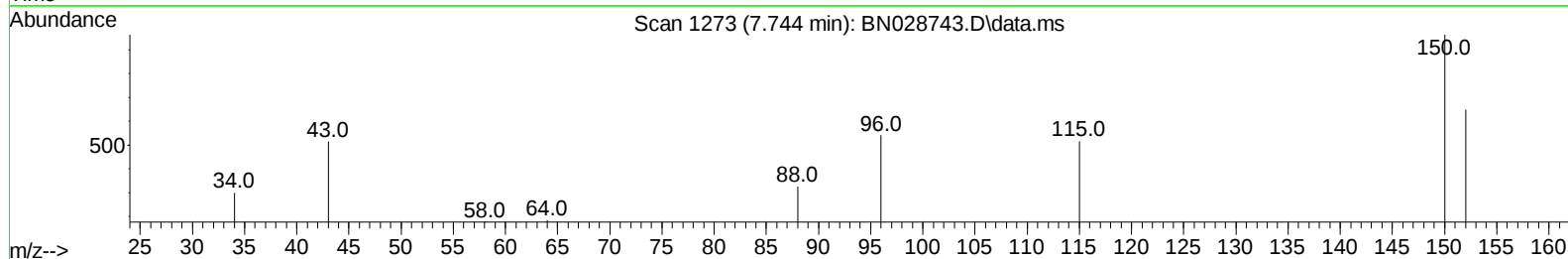
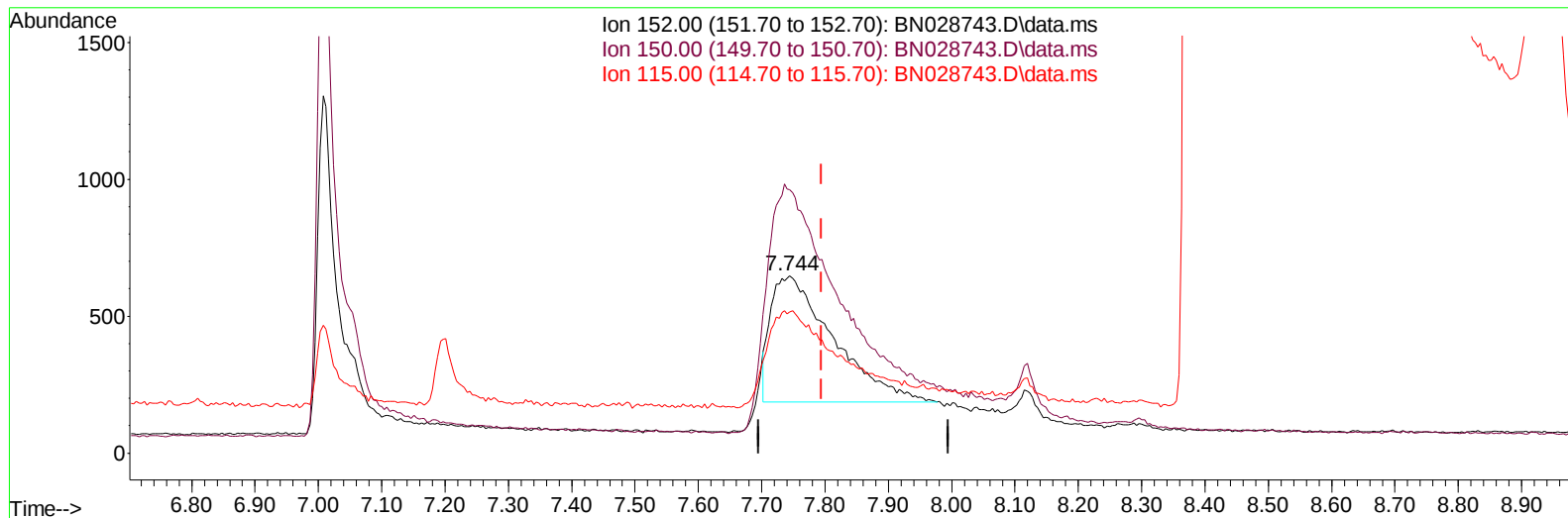
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(1) 1,4-Dichlorobenzene-d4 (I)

7.744min (-0.051) 0.40 ng/u1

response 3150

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	148.61
115.00	62.20	79.48#
0.00	0.00	0.00

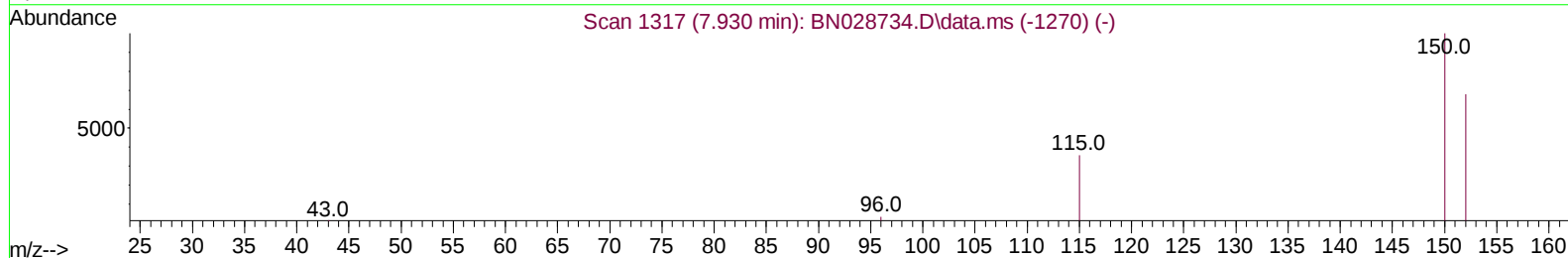
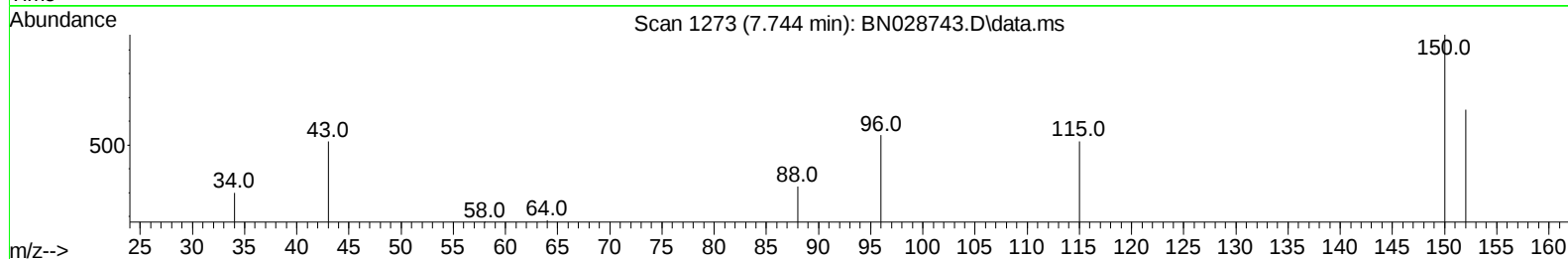
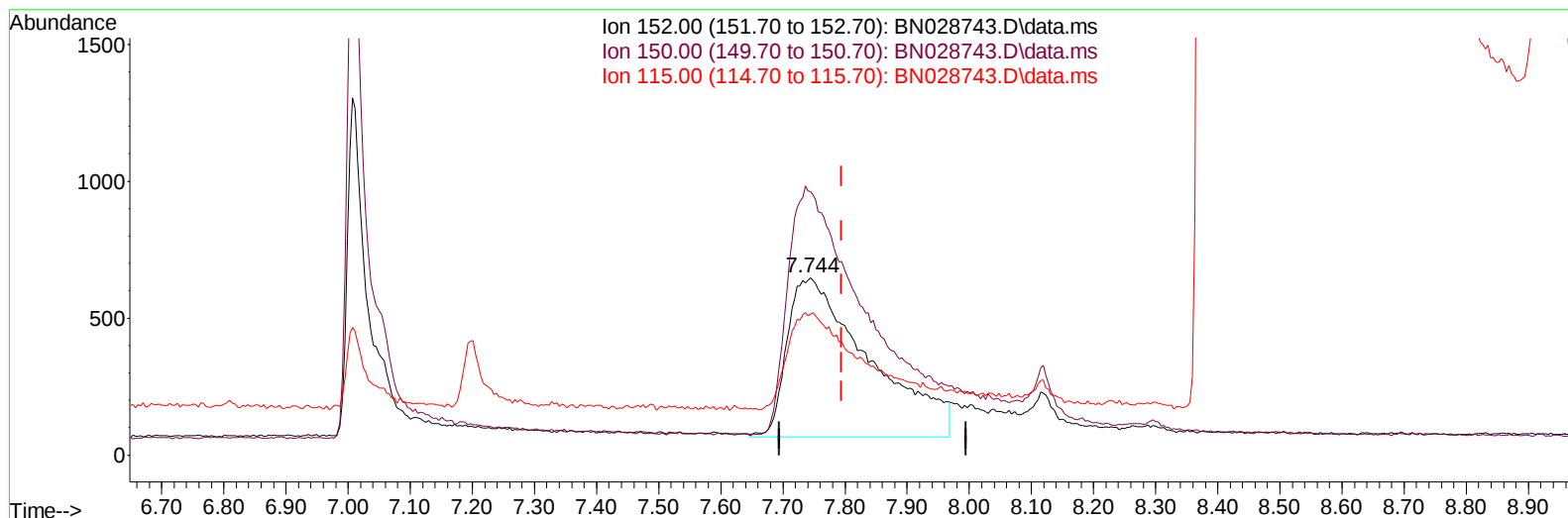
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(1) 1,4-Dichlorobenzene-d4 (I)

7.744min (-0.051) 0.40 ng/ul m

response 5315

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	148.61
115.00	62.20	79.48#
0.00	0.00	0.00

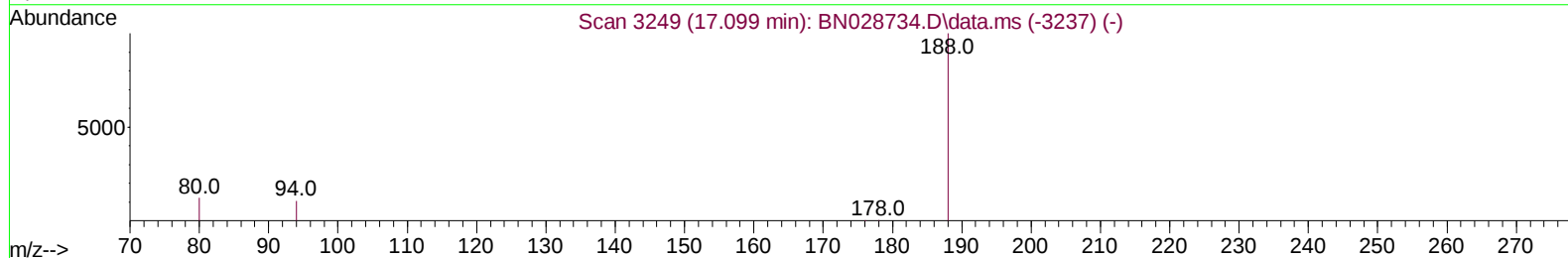
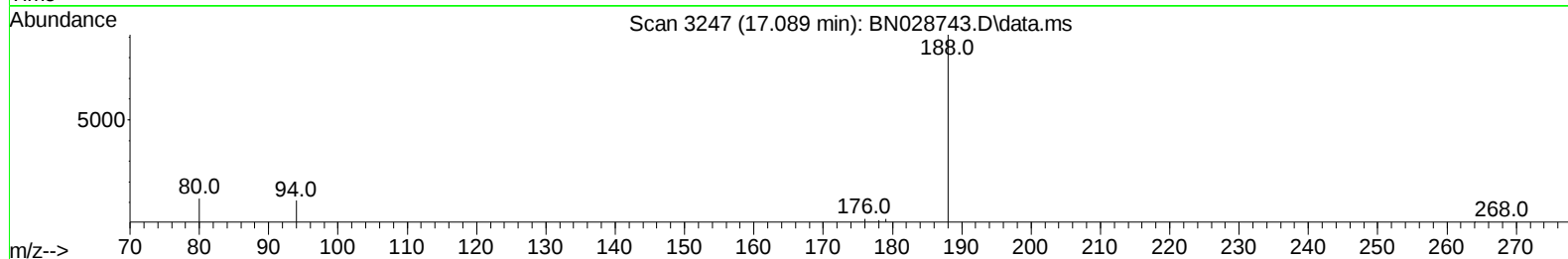
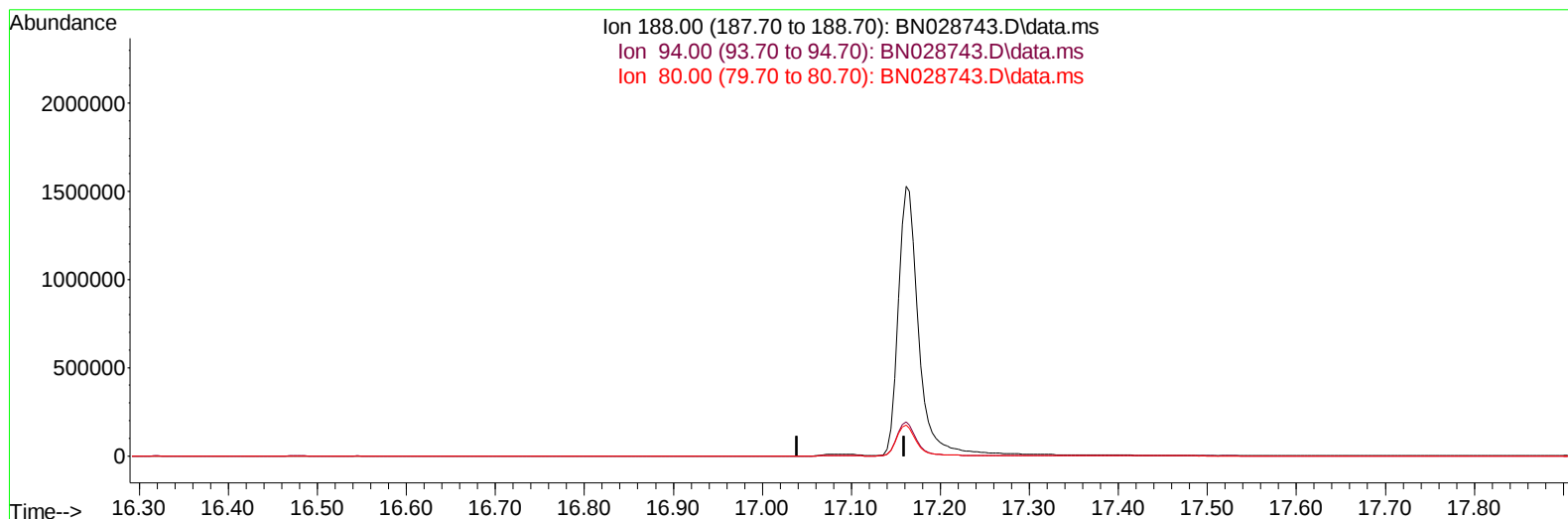
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(13) Phenanthrene-d10 (I)

17.089min (-17.089) 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

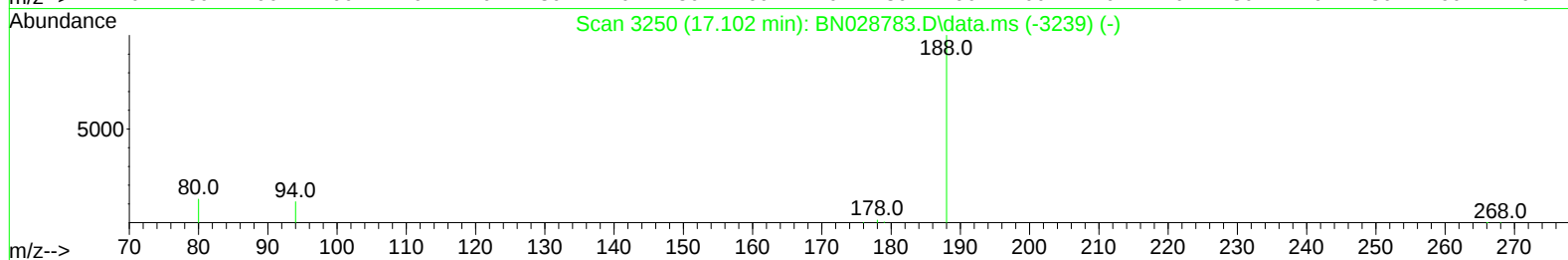
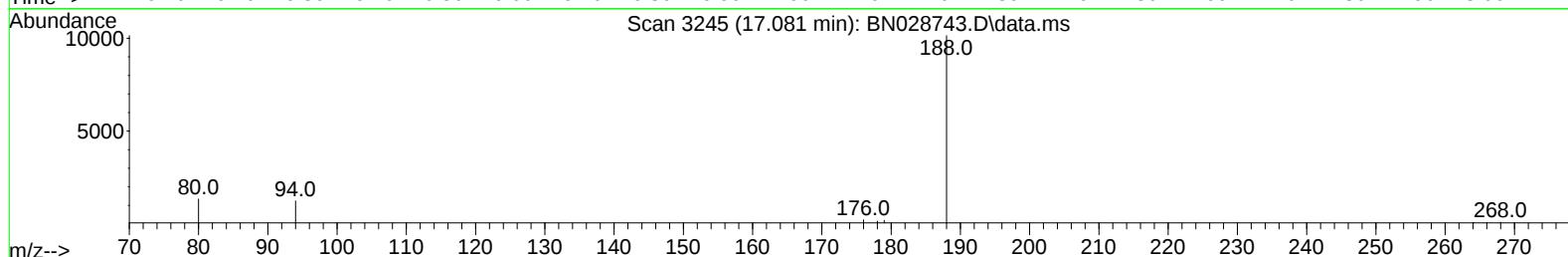
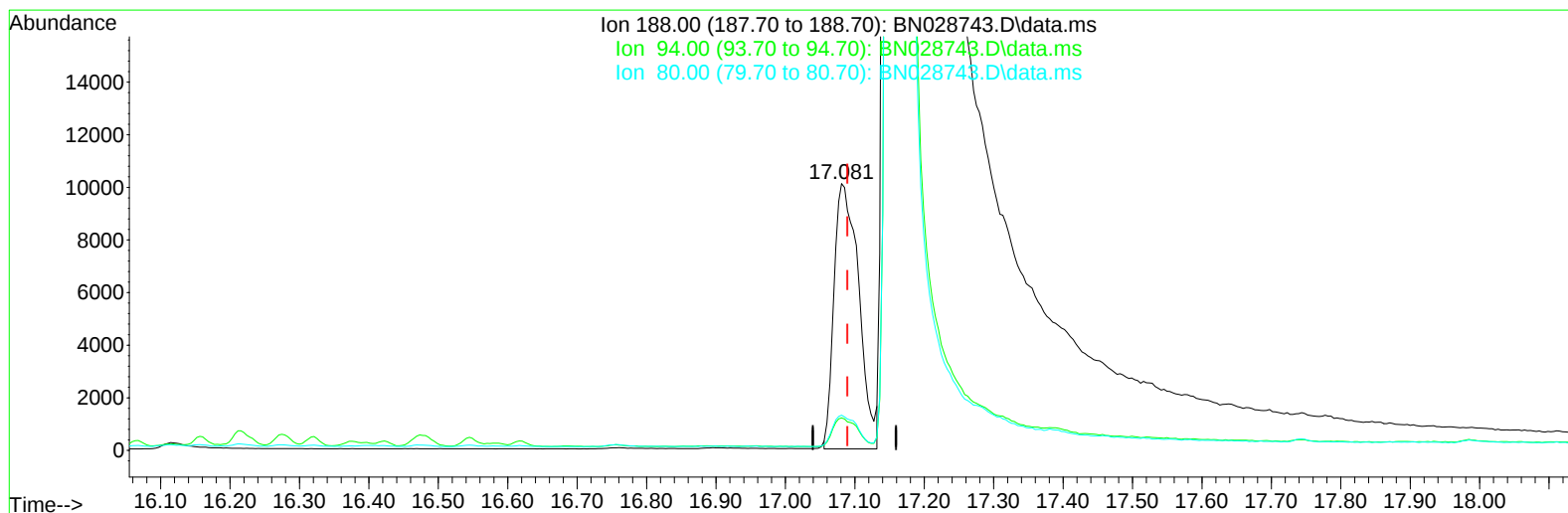
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Instrument :
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TIC: BN028743.D\data.ms

(13) Phenanthrene-d10 (I)

17.081min (-0.008) 0.40 ng/ul m

response 24952

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	12.20#
80.00	10.90	13.21#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.744	152	5315m	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.473	136	16397	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.320	164	12608	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.081	188	24952m	0.400	ng/ul	0.00
17) Chrysene-d12	21.298	240	16201	0.400	ng/ul	# 0.00
23) Perylene-d12	23.572	264	18400	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.112	96	42628	7.257	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.129	152	4257	0.172	ng/ul	0.02
18) Fluoranthene-d10	19.117	212	27869	0.535	ng/ul	0.00

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