

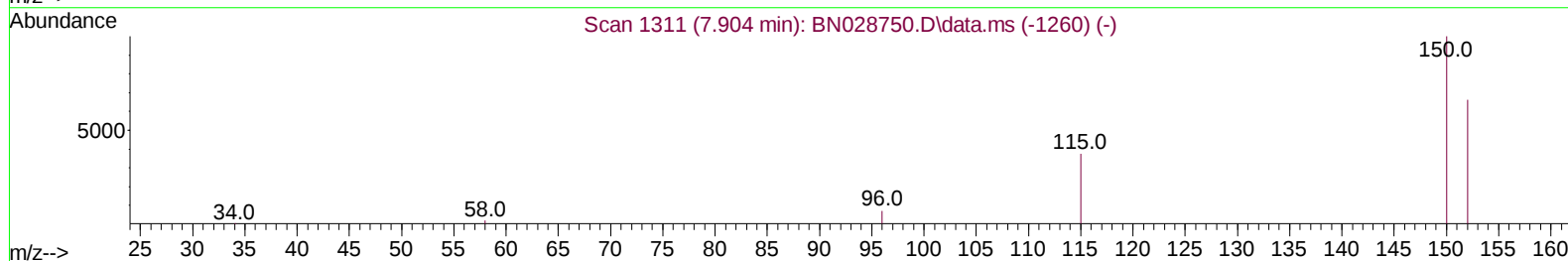
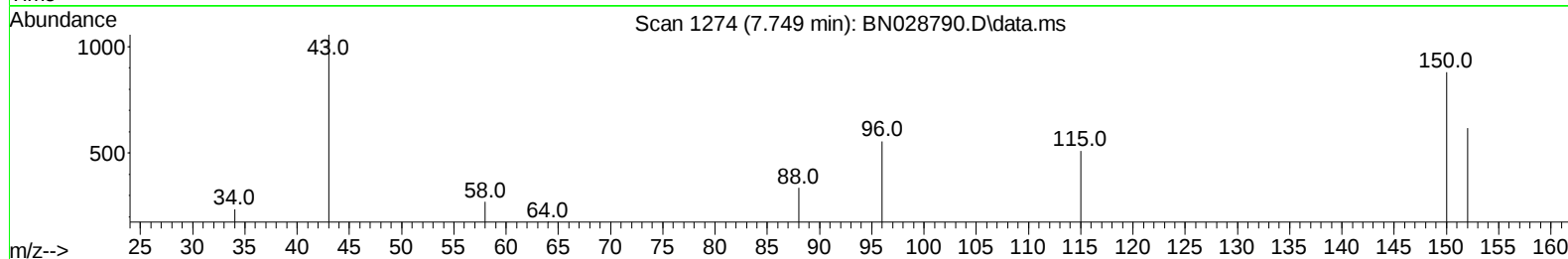
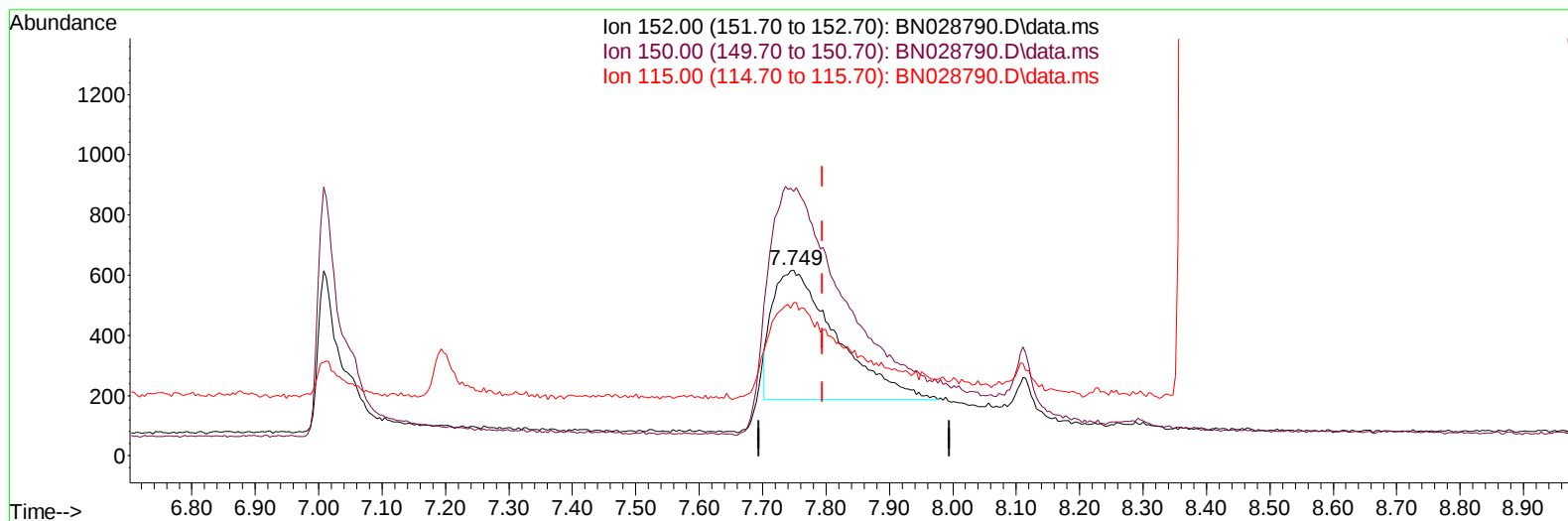
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
Data File : BN028790.D
Acq On : 19 Nov 2023 23:36
Operator : MA/JU
Sample : 05174-03
Misc :
ALS Vial : 95 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AM6

Manual IntegrationsAPPROVED

Quant Time: Nov 20 03:35:35 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 : Mon Nov 20 01:23:26 2023
Response via : Initial Calibration

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



TIC: BN028790.D\data.ms

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

7.749min (-0.046) 0.40 ng/u1

response 3040

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	142.46
115.00	62.20	82.66#
0.00	0.00	0.00

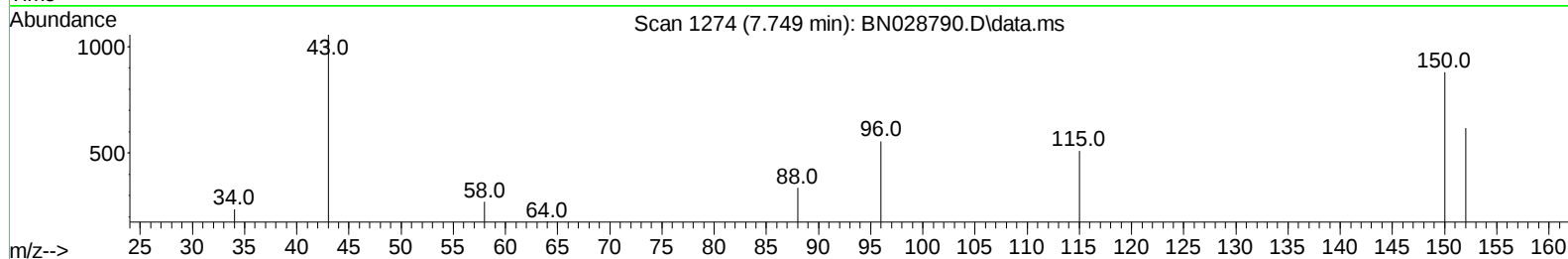
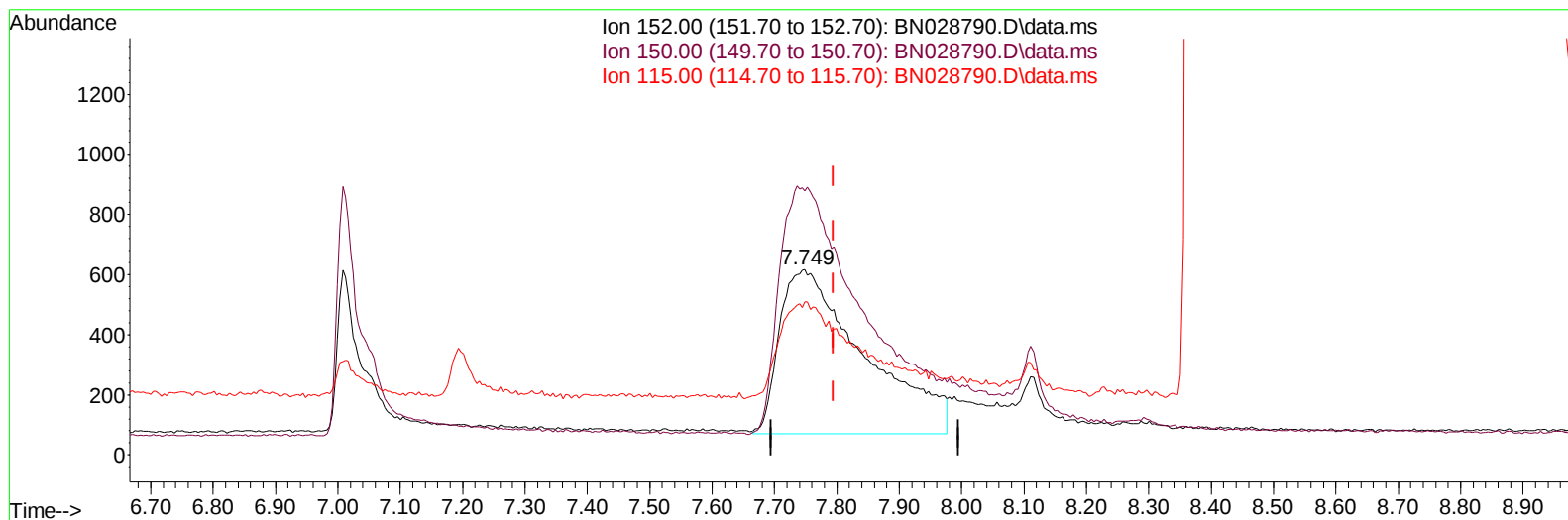
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(1) 1,4-Dichlorobenzene-d4 (I)

7.749min (-0.046) 0.40 ng/ul m

response 5179

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	142.46
115.00	62.20	82.66#
0.00	0.00	0.00

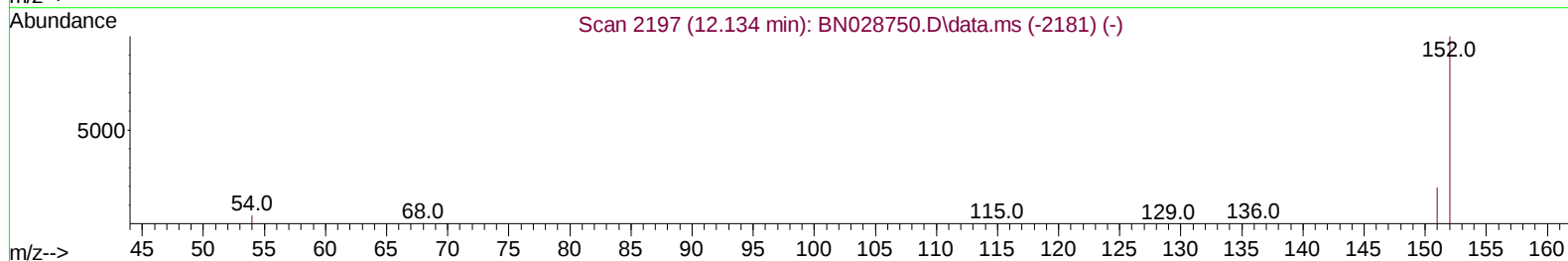
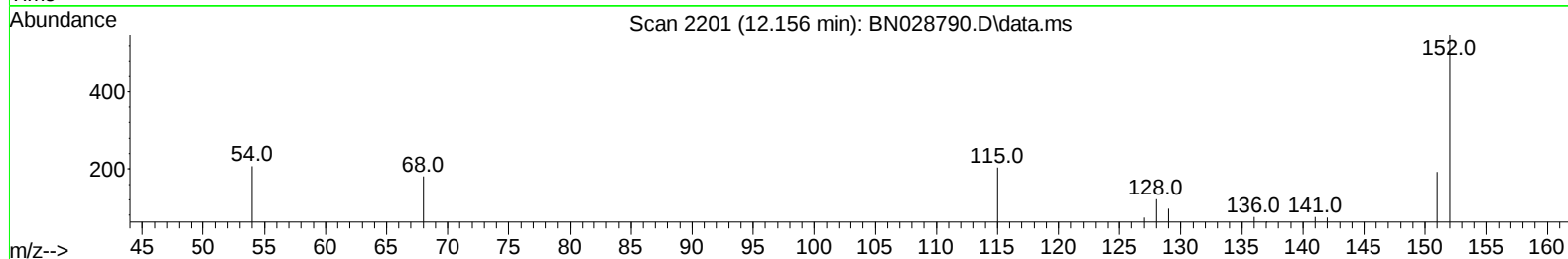
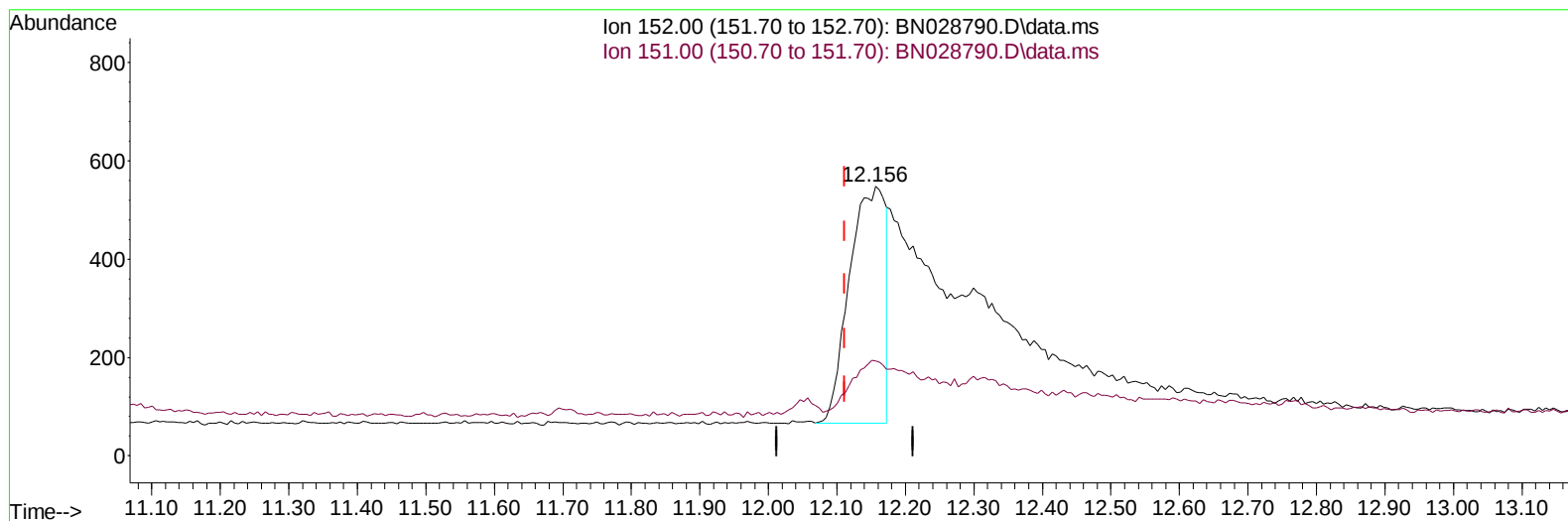
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TIC: BN028790.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.156min (+ 0.044) 0.08 ng/u1

response 1760

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	19.38
0.00	0.00	0.00
0.00	0.00	0.00

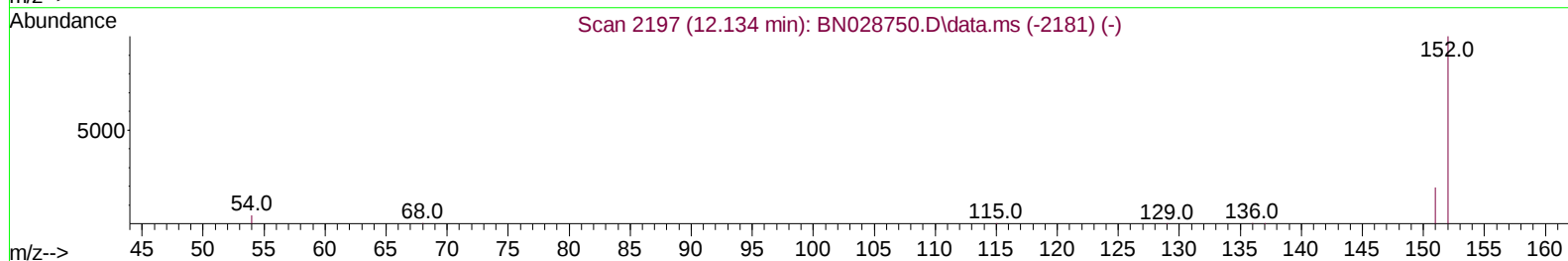
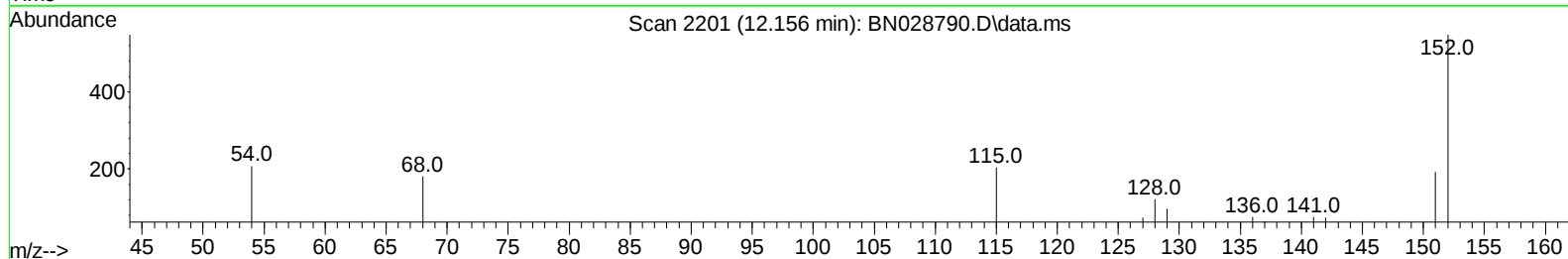
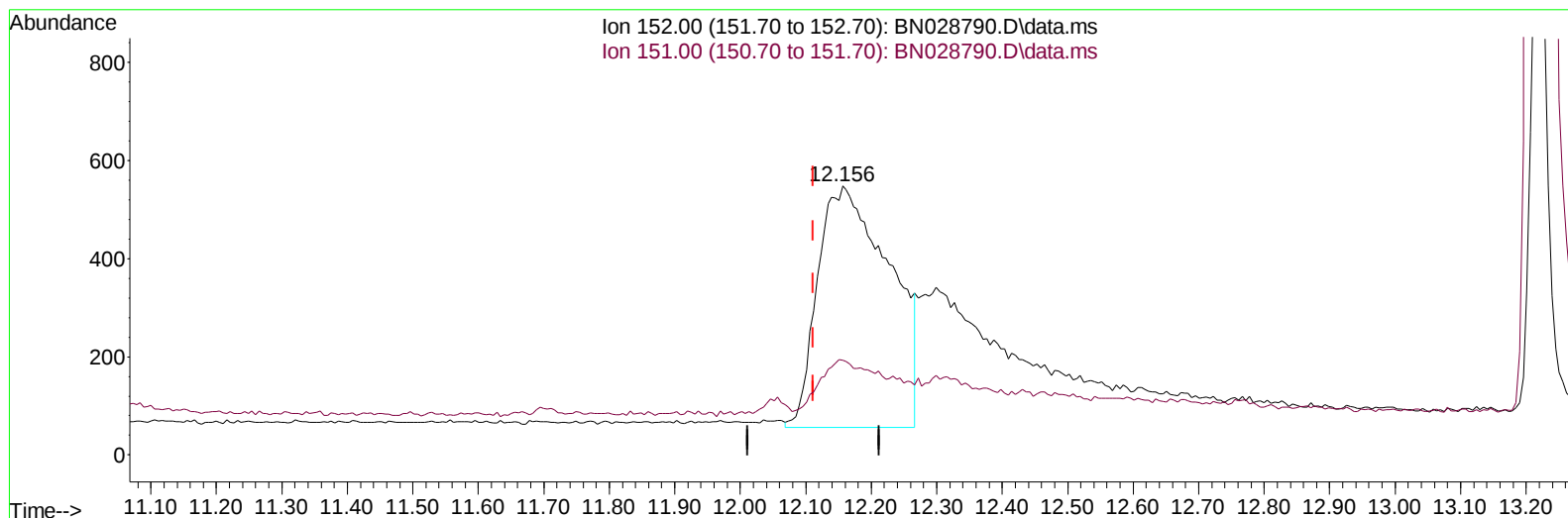
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 Sample : 05174-03
 Misc :
 ALS Vial : 95 Sample Multiplier: 1

Instrument :
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TIC: BN028790.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.156min (+ 0.044) 0.16 ng/ul m

response 3761

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	9.07#
0.00	0.00	0.00
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	7.749	152	5179m	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.473	136	15375	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.316	164	11072	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.081	188	20466	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.295	240	13588	0.400	ng/ul	# 0.00
23) Perylene-d12	23.566	264	17447	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.108	96	51044	8.918	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.156	152	3761m	0.162	ng/ul	0.04
18) Fluoranthene-d10	19.117	212	12843	0.294	ng/ul	0.00

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

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