

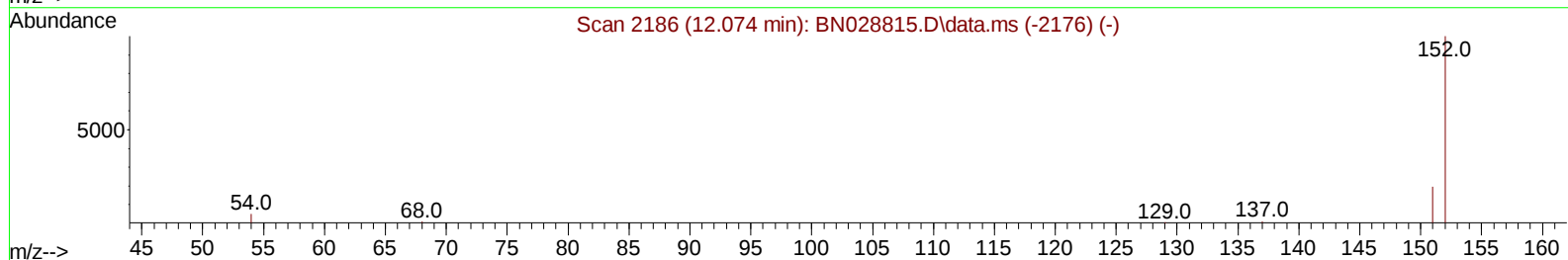
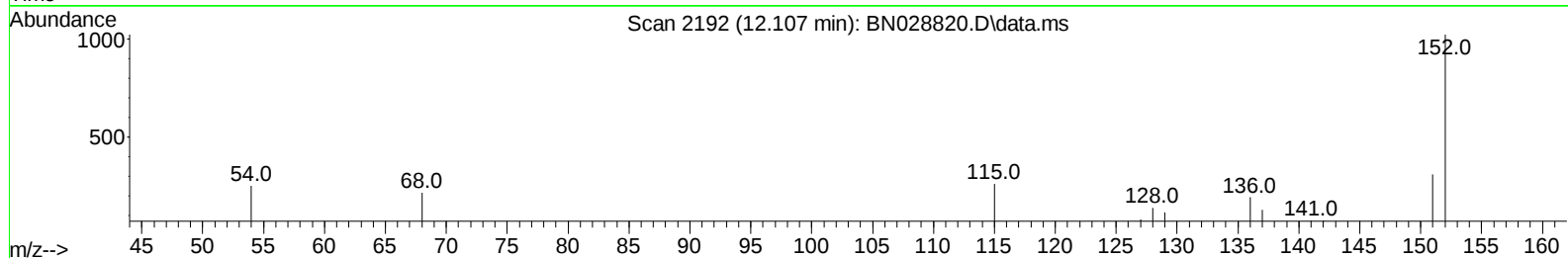
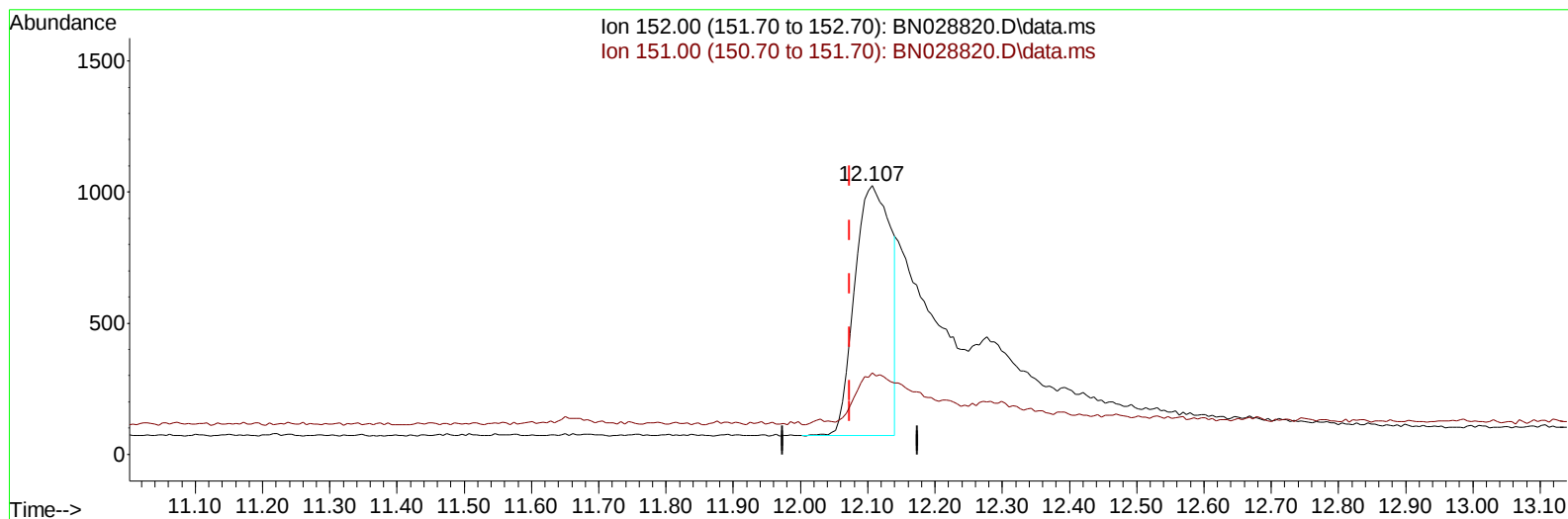
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112223\
 Data File : BN028820.D
 Acq On : 21 Nov 2023 20:53
 Operator : MA/JU
 Sample : 05281-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC4

Manual IntegrationsAPPROVED

Quant Time: Nov 21 23:52:53 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 : Tue Nov 21 23:49:43 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/23/2023
 Supervised By :mohammad ahmed 11/25/2023



TIC: BN028820.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.107min (+ 0.033) 0.17 ng/u1

response 3559

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	18.66
0.00	0.00	0.00
0.00	0.00	0.00

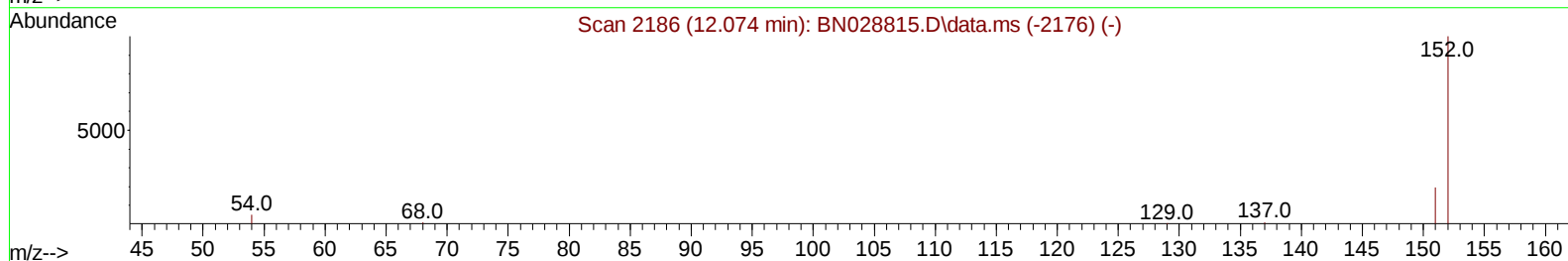
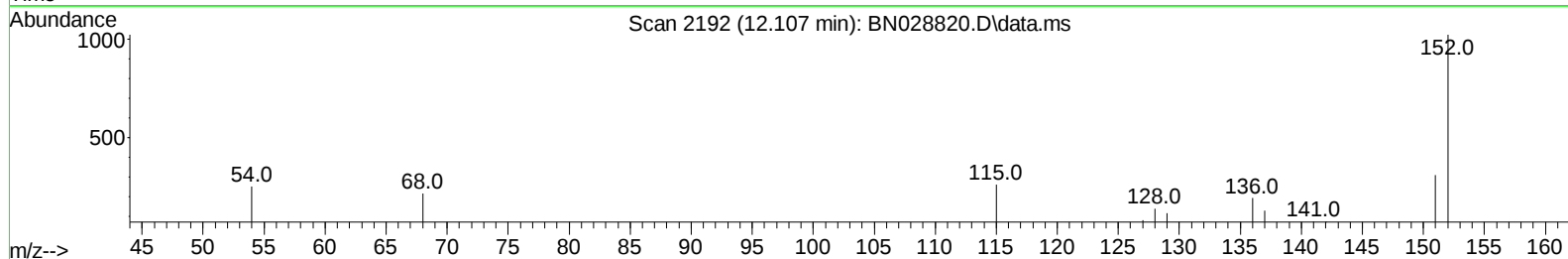
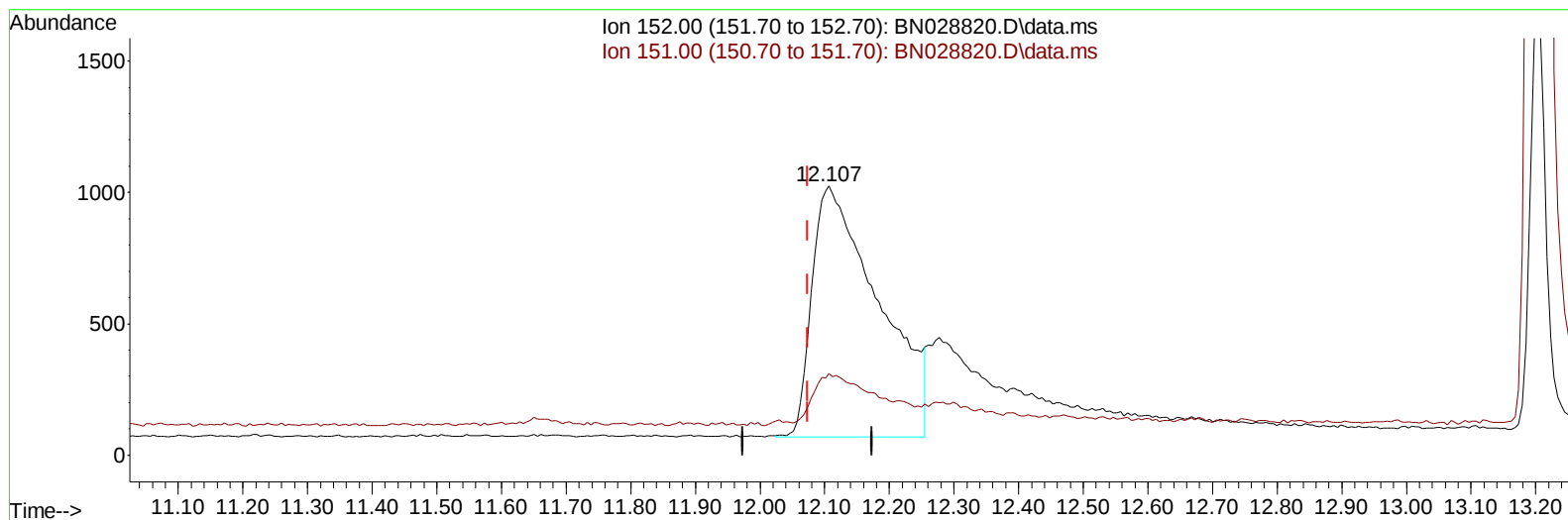
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TIC: BN028820.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.107min (+ 0.033) 0.32 ng/ul m

response 6875

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	9.66#
0.00	0.00	0.00
0.00	0.00	0.00

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 Sample : 05281-03
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 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC4

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.719	152		4233	0.400	ng/ul	#-0.02
4) Naphthalene-d8	10.451	136		14123	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.297	164		11033	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.060	188		21769	0.400	ng/ul	0.00
17) Chrysene-d12	21.278	240		14579	0.400	ng/ul	# 0.00
23) Perylene-d12	23.543	264		17732	0.400	ng/ul	# 0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.104	96		26727	5.713	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.107	152		6875m	0.323	ng/ul	0.03
18) Fluoranthene-d10	19.094	212		28805	0.614	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.137	88		5123	0.991	ng/ul	91

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

