

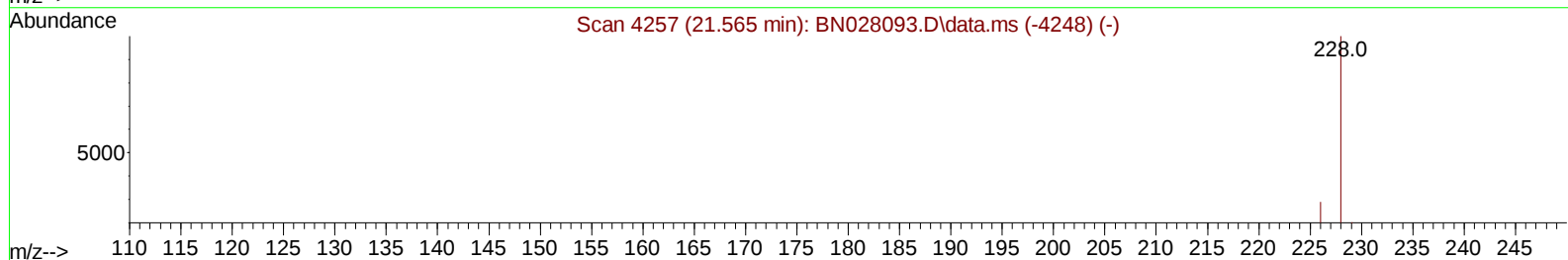
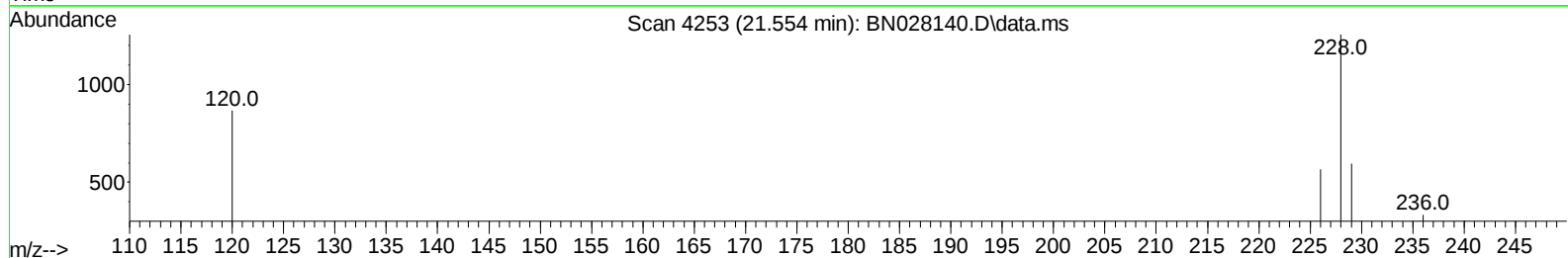
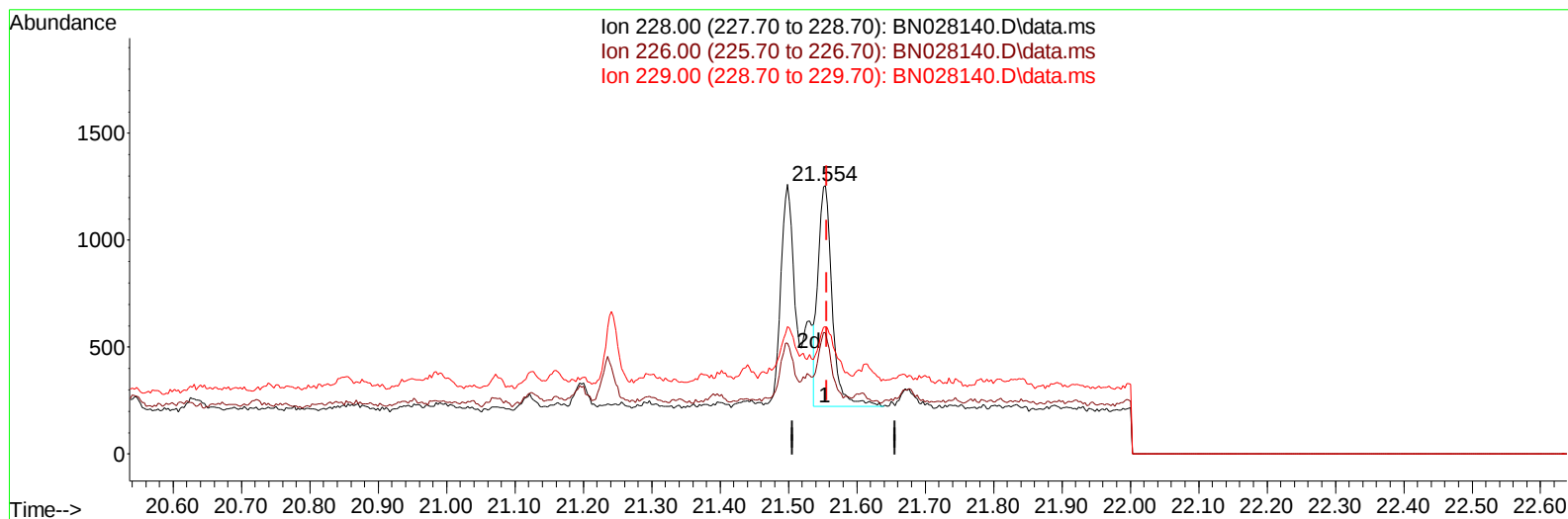
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028140.D
 Acq On : 08 Oct 2023 02:54
 Operator : MA/JU
 Sample : 04607-22
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBJQ9

Manual IntegrationsAPPROVED

Quant Time: Oct 08 03:27:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 06 05:15:40 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/09/2023
 Supervised By :mohammad ahmed 10/09/2023



TIC: BN028140.D\data.ms

(22) Chrysene

21.554min (-0.003) 0.03 ng/u1

response 1495

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	29.80	45.02#
229.00	20.00	47.49#
0.00	0.00	0.00

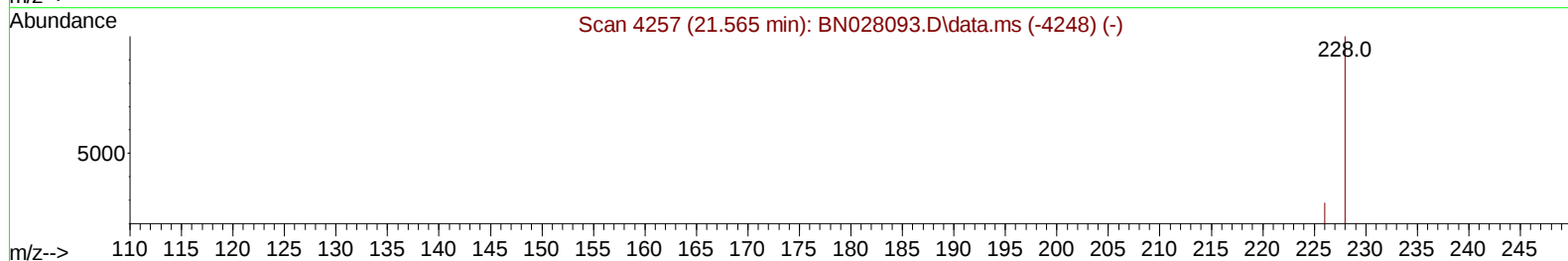
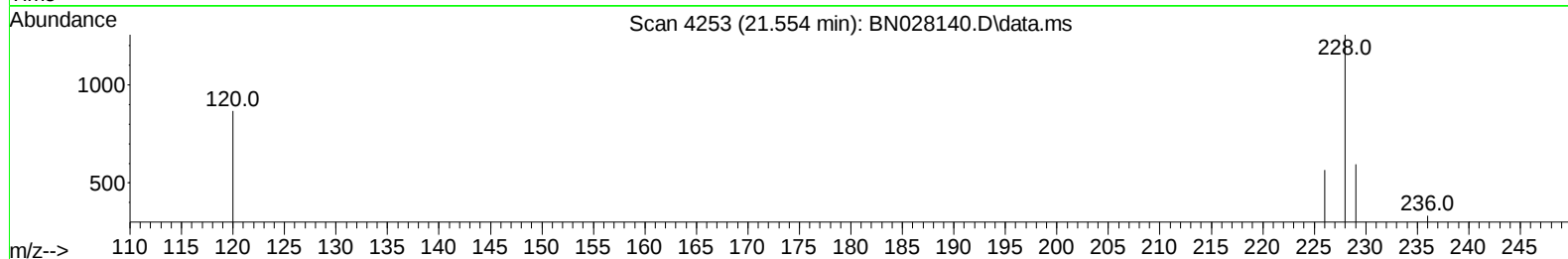
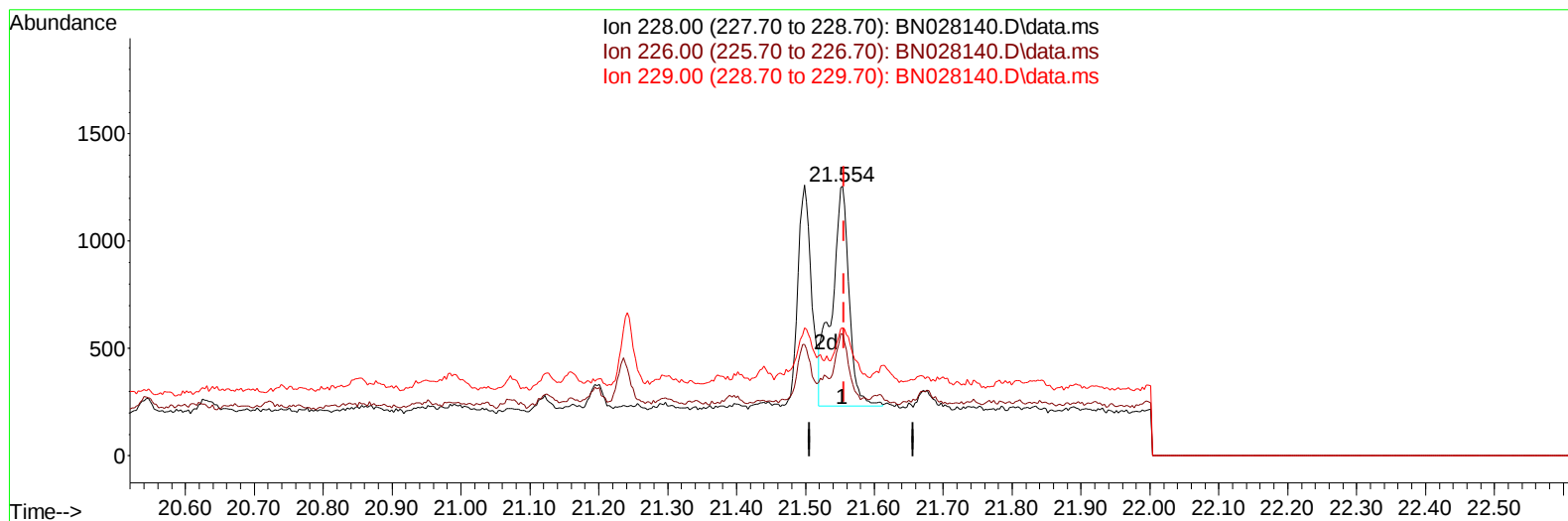
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028140.D
 Acq On : 08 Oct 2023 02:54
 Operator : MA/JU
 Sample : 04607-22
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBJQ9

Manual IntegrationsAPPROVED

Quant Time: Oct 08 03:27:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 06 05:15:40 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/09/2023
 Supervised By :mohammad ahmed 10/09/2023



TIC: BN028140.D\data.ms

(22) Chrysene

21.554min (-0.003) 0.04 ng/ul m

response 1811

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	29.80	45.02#
229.00	20.00	47.49#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028140.D
 Acq On : 08 Oct 2023 02:54
 Operator : MA/JU
 Sample : 04607-22
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBJQ9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/09/2023
 Supervised By :mohammad ahmed 10/09/2023

Quant Time: Oct 08 03:27:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 06 05:15:40 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.933	152		6499	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.740	136		14417	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.569	164		8301	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.329	188		16317	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.516	240		13507	0.400	ng/ul	# 0.00
23) Perylene-d12	23.980	264		15049	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.321	96		22486	2.755	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.324	152		7331	0.316	ng/ul	-0.01
18) Fluoranthene-d10	19.357	212		15400	0.359	ng/ul	0.00
Target Compounds							
							Qvalue
2) 1,4-Dioxane	3.359	88		883	0.102	ng/ul#	79
5) Naphthalene	10.790	128		345415	8.440	ng/ul	100
7) 2-Methylnaphthalene	12.401	142		15096	0.584	ng/ul	100
8) 1-Methylnaphthalene	12.616	142		24019	0.899	ng/ul	99
11) Acenaphthene	14.634	153		1133	0.038	ng/ul#	94
12) Fluorene	15.619	166		1699	0.051	ng/ul#	88
15) Phenanthrene	17.371	178		6182	0.127	ng/ul#	83
16) Anthracene	17.460	178		1086	0.025	ng/ul#	29
19) Fluoranthene	19.385	202		4205	0.082	ng/ul#	88
20) Pyrene	19.752	202		4447	0.083	ng/ul#	85
21) Benzo(a)anthracene	21.498	228		1456	0.030	ng/ul#	59
22) Chrysene	21.554	228		1811m	0.036	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
Data File : BN028140.D
Acq On : 08 Oct 2023 02:54
Operator : MA/JU
Sample : 04607-22
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BBJQ9

Manual IntegrationsAPPROVED

Quant Time: Oct 08 03:27:18 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 06 05:15:40 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/09/2023
Supervised By :mohammad ahmed 10/09/2023

