

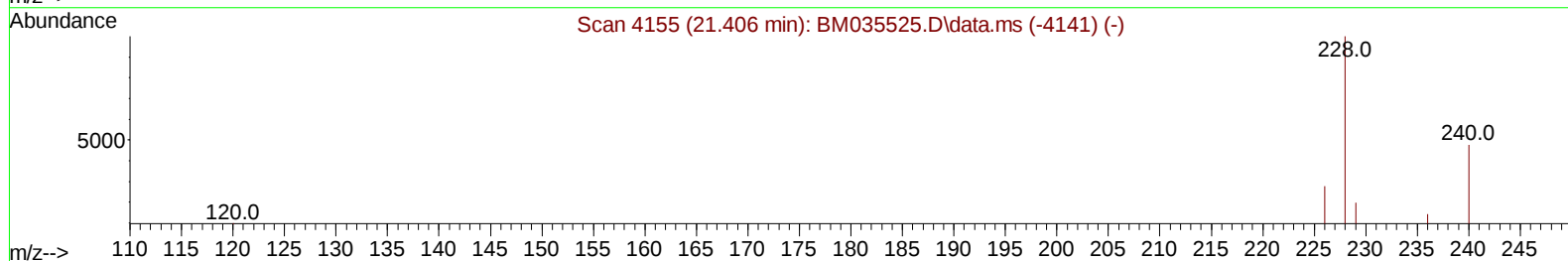
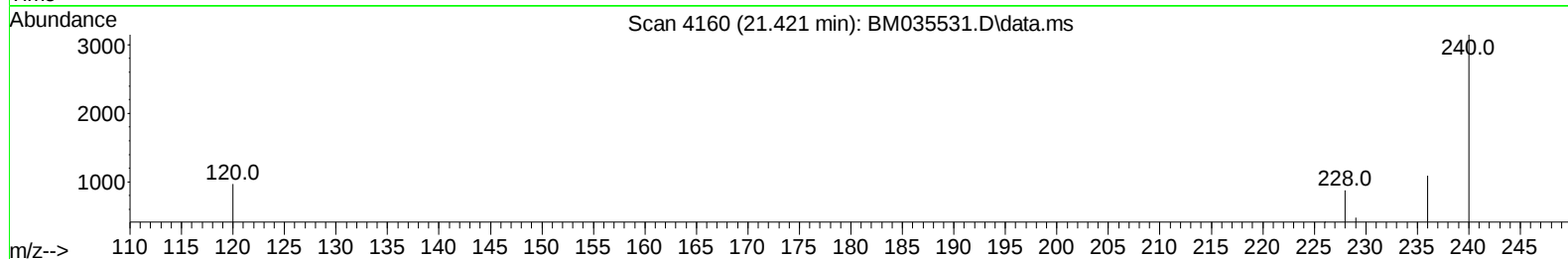
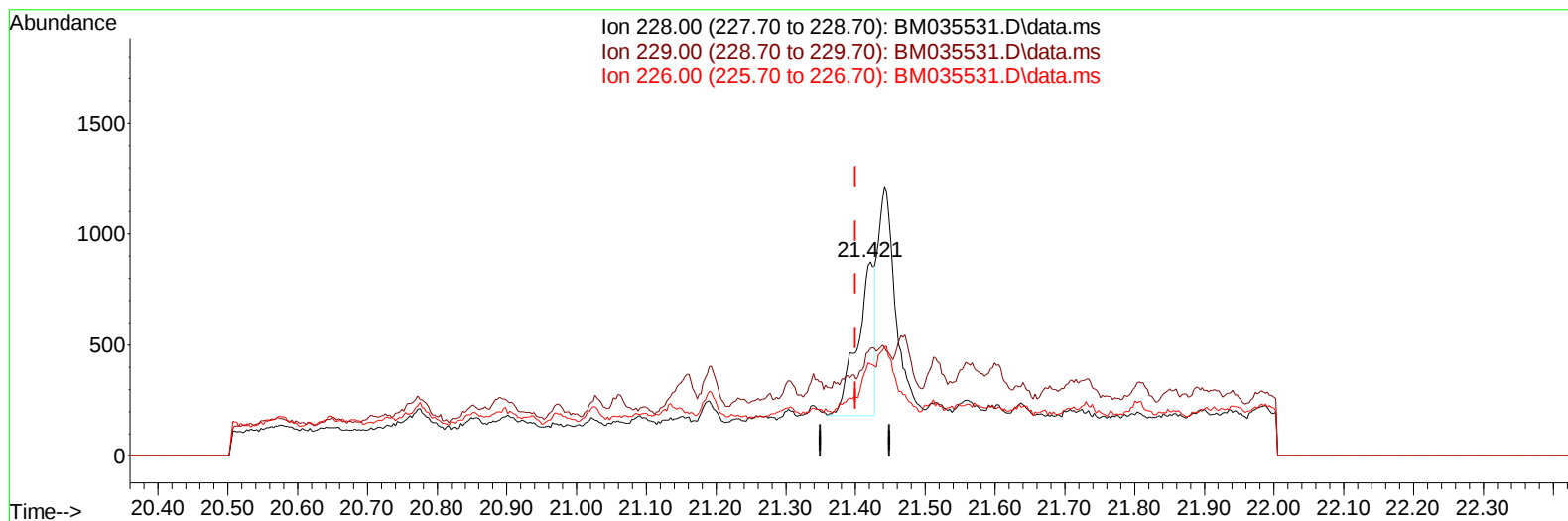
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035531.D
Acq On : 20 Jun 2022 13:02
Operator : CG/JU
Sample : N3226-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4L5

Manual IntegrationsAPPROVED

Quant Time: Jun 21 01:28:31 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :Yogesh Patel 06/25/2022



TIC: BM035531.D\data.ms

(21) Benzo(a)anthracene

21.421min (+ 0.021) 0.02 ng/u1

response 1198

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	20.20	55.25#
226.00	27.90	47.37#
0.00	0.00	0.00

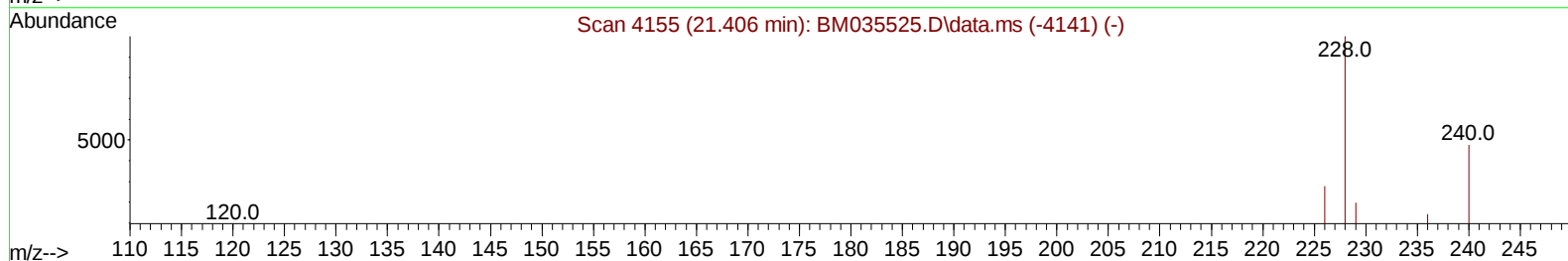
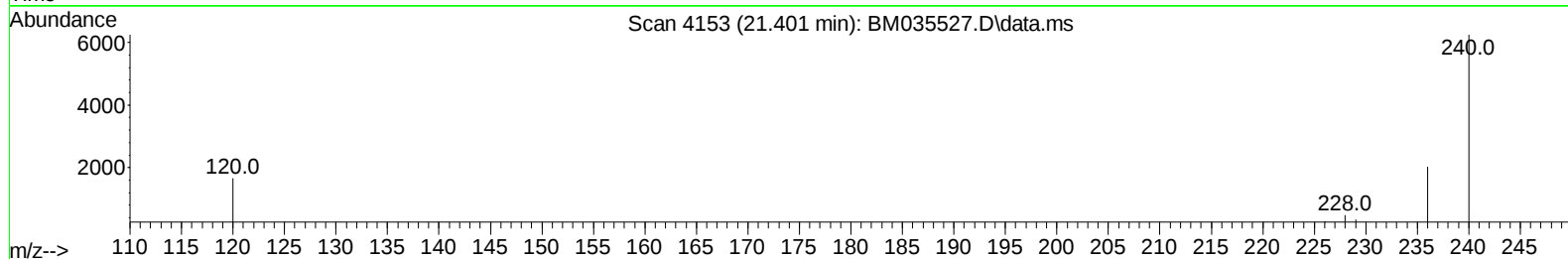
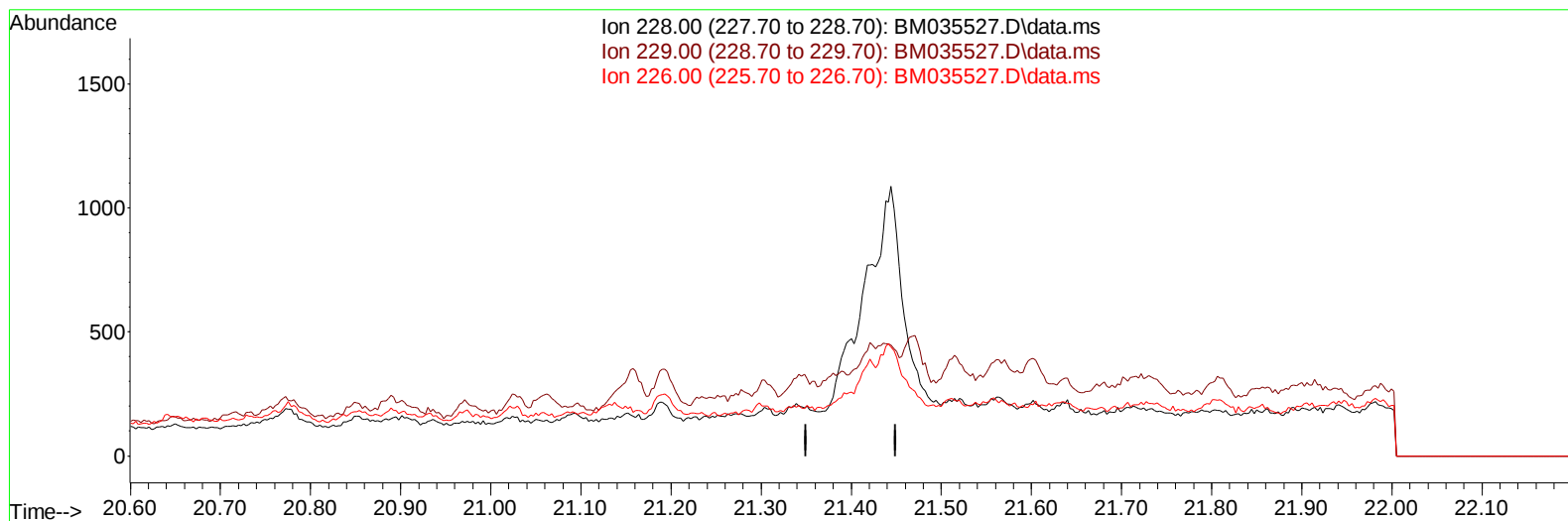
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035527.D
 Acq On : 20 Jun 2022 10:38
 Operator : CG/JU
 Sample : N3226-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4L5

Manual IntegrationsAPPROVED

Quant Time: Jun 21 01:28:14 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:56:13 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/21/2022
 Supervised By :Yogesh Patel 06/25/2022



TIC: BM035527.D\data.ms

(21) Benzo(a)anthracene

21.400min (-21.400) 0.00 ng/u1

response 0

Ion	Exp%	Act%
228.00	100.00	0.00
229.00	20.20	0.00#
226.00	27.90	0.00#
0.00	0.00	0.00

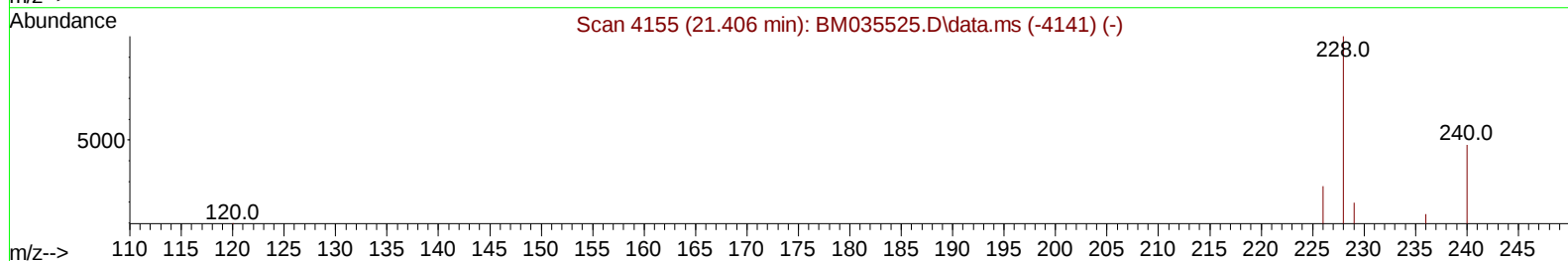
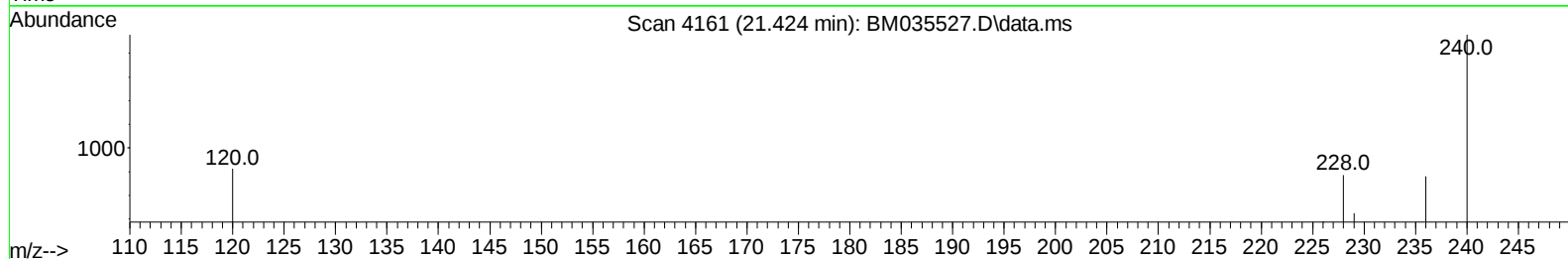
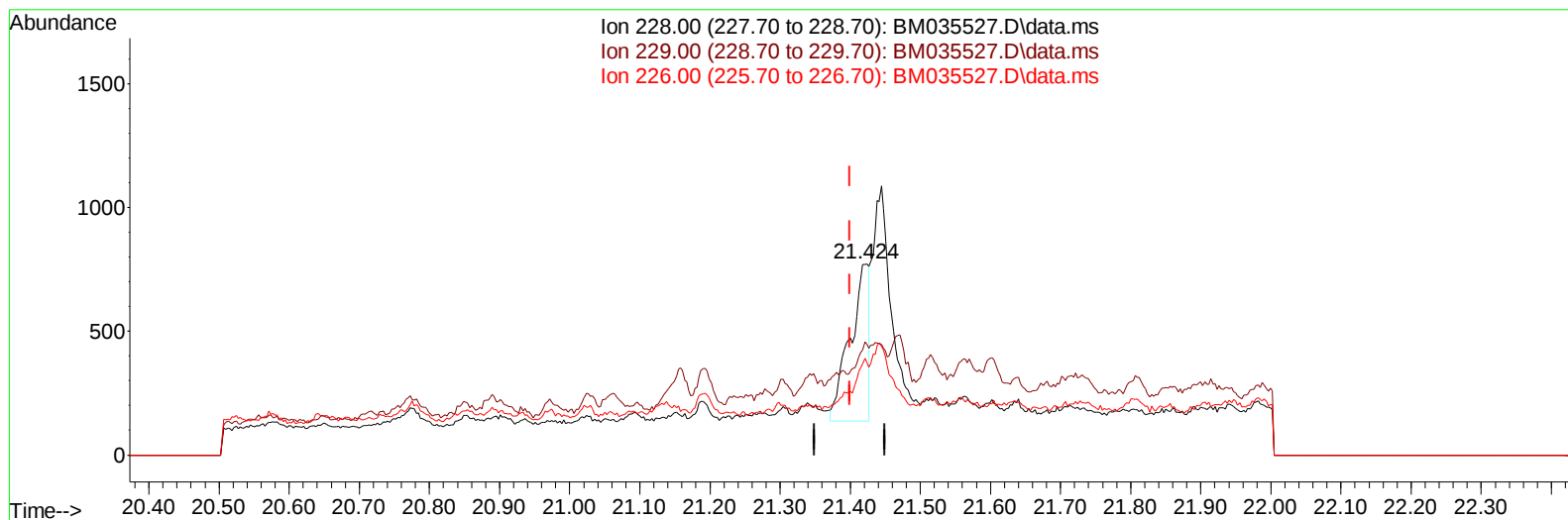
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035527.D
 Acq On : 20 Jun 2022 10:38
 Operator : CG/JU
 Sample : N3226-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4L5

Manual IntegrationsAPPROVED

Quant Time: Jun 21 01:28:14 2022
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TIC: BM035527.D\data.ms

(21) Benzo(a)anthracene

21.424min (+ 0.024) 0.03 ng/u1 m

response 1200

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	20.20	57.83#
226.00	27.90	48.38#
0.00	0.00	0.00

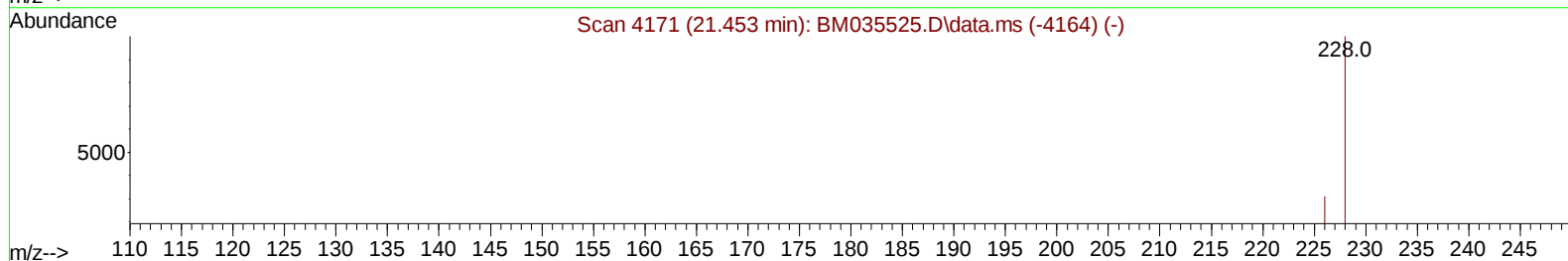
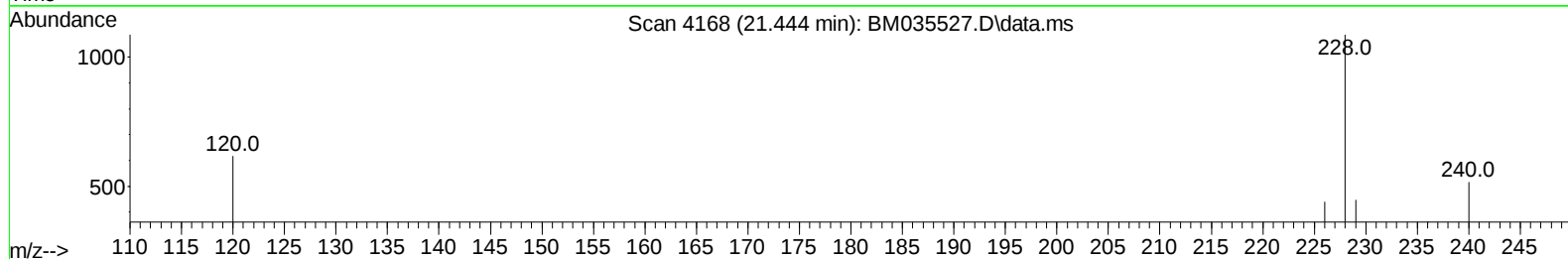
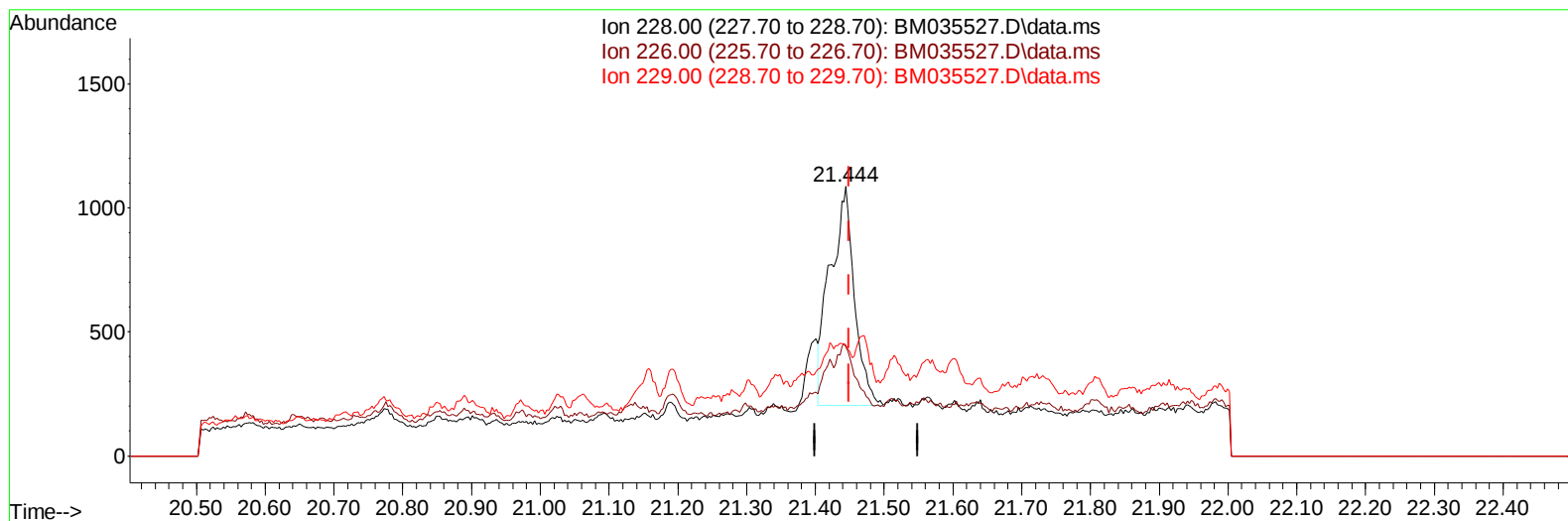
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035527.D
Acq On : 20 Jun 2022 10:38
Operator : CG/JU
Sample : N3226-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4L5

Manual IntegrationsAPPROVED

Quant Time: Jun 21 01:28:14 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
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Supervised By :Yogesh Patel 06/25/2022



TIC: BM035527.D\data.ms

(22) Chrysene

21.444min (-0.005) 0.04 ng/u1

response 2175

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.60	40.39#
229.00	19.80	41.03#
0.00	0.00	0.00

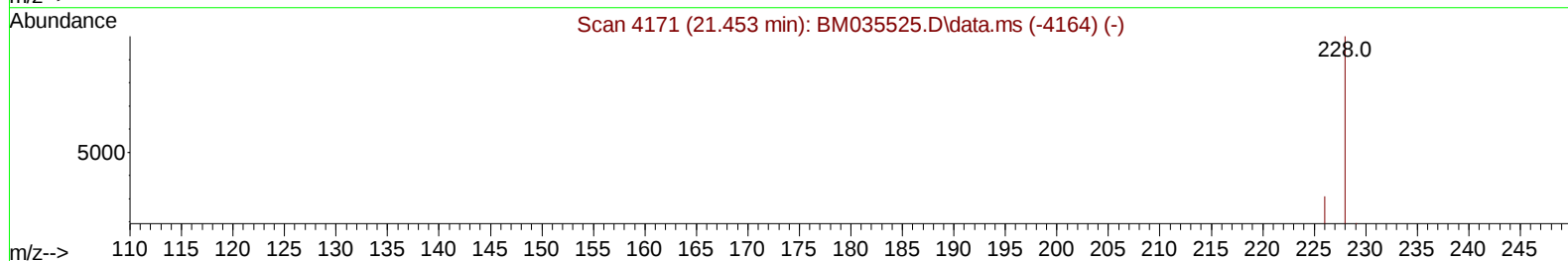
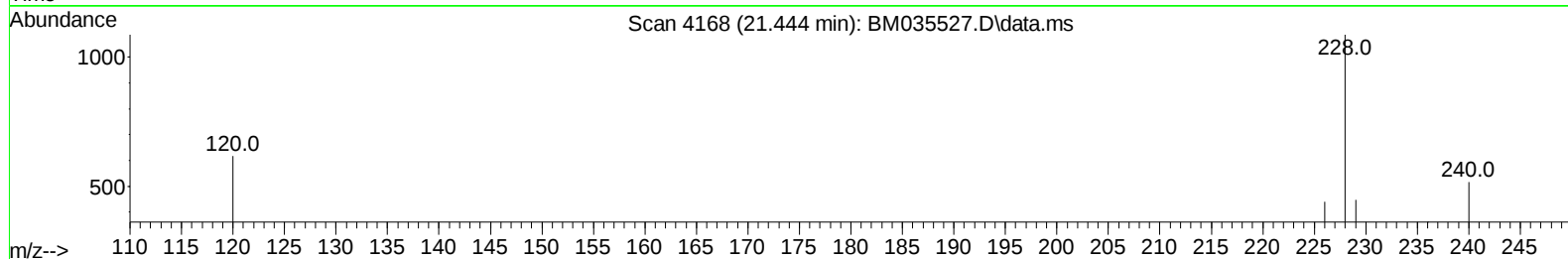
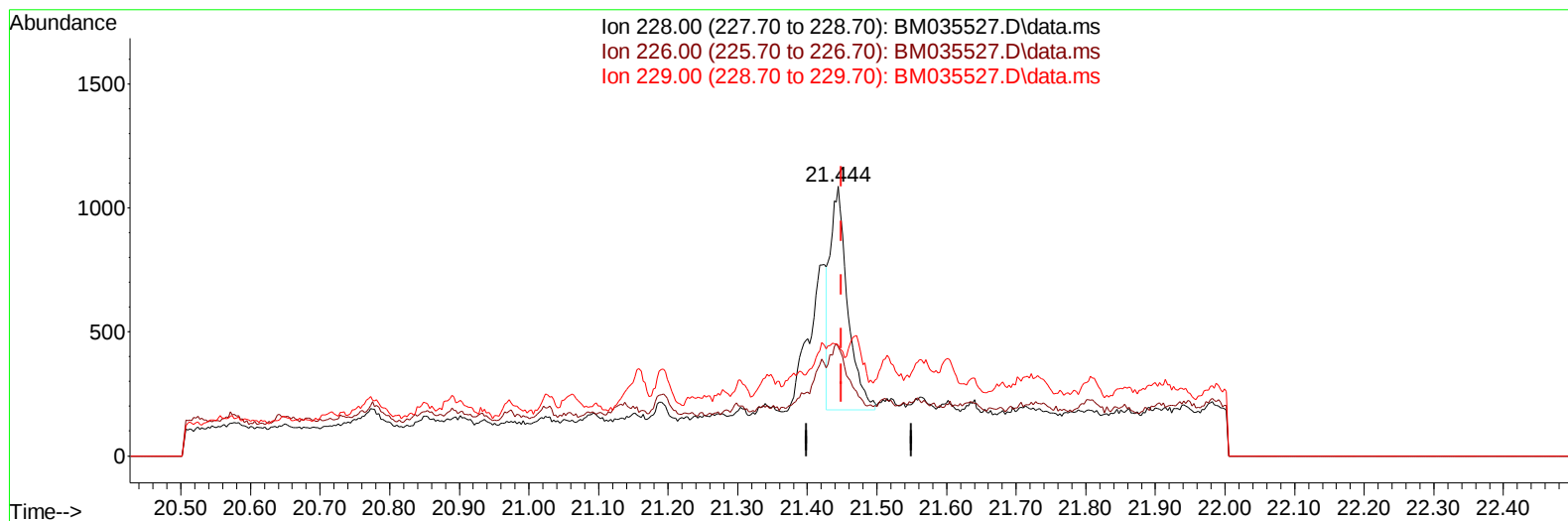
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035527.D
Acq On : 20 Jun 2022 10:38
Operator : CG/JU
Sample : N3226-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4L5

Manual IntegrationsAPPROVED

Quant Time: Jun 21 01:28:14 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BM035527.D\data.ms

(22) Chrysene

21.444min (-0.005) 0.03 ng/u1 m

response 1572

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.60	40.39#
229.00	19.80	41.03#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035527.D
 Acq On : 20 Jun 2022 10:38
 Operator : CG/JU
 Sample : N3226-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4L5

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/21/2022
 Supervised By :Yogesh Patel 06/25/2022

Quant Time: Jun 21 01:28:14 2022
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.829	152		4319	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.622	136		12993	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.459	164		6958	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.208	188		14044	0.400	ng/ul	-0.02
17) Chrysene-d12	21.406	240		11250	0.400	ng/ul	0.00
23) Perylene-d12	23.745	264		11995	0.400	ng/ul	#-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.268	96		11028	1.815	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.233	152		2295	0.119	ng/ul	-0.01
18) Fluoranthene-d10	19.243	212		4009	0.106	ng/ul	-0.01
Target Compounds							Qvalue
7) 2-Methylnaphthalene	12.310	142		687	0.027	ng/ul	97
8) 1-Methylnaphthalene	12.519	142		577	0.025	ng/ul	99
15) Phenanthrene	17.250	178		2939	0.057	ng/ul#	87
21) Benzo(a)anthracene	21.424	228		1200m	0.028	ng/ul	
22) Chrysene	21.444	228		1572m	0.031	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035527.D
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Quant Time: Jun 21 01:28:14 2022
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