

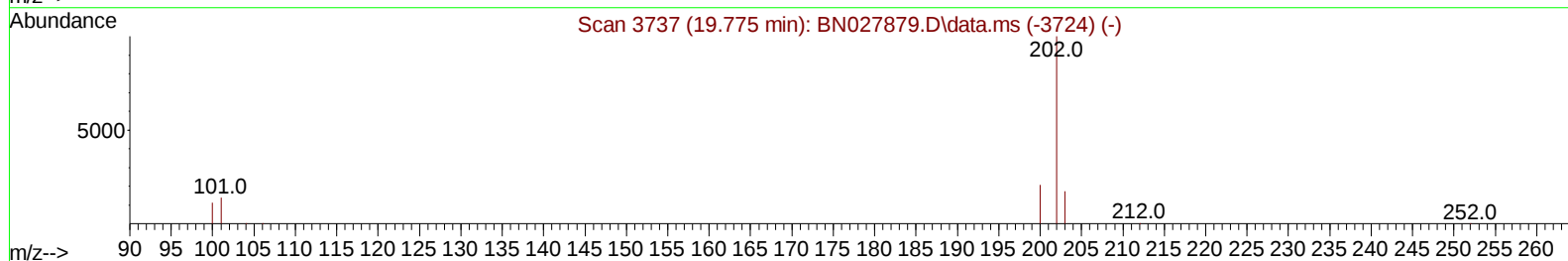
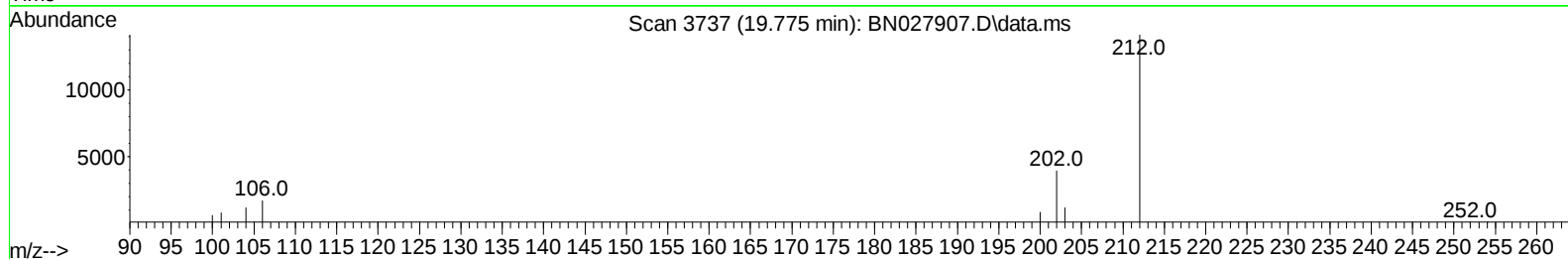
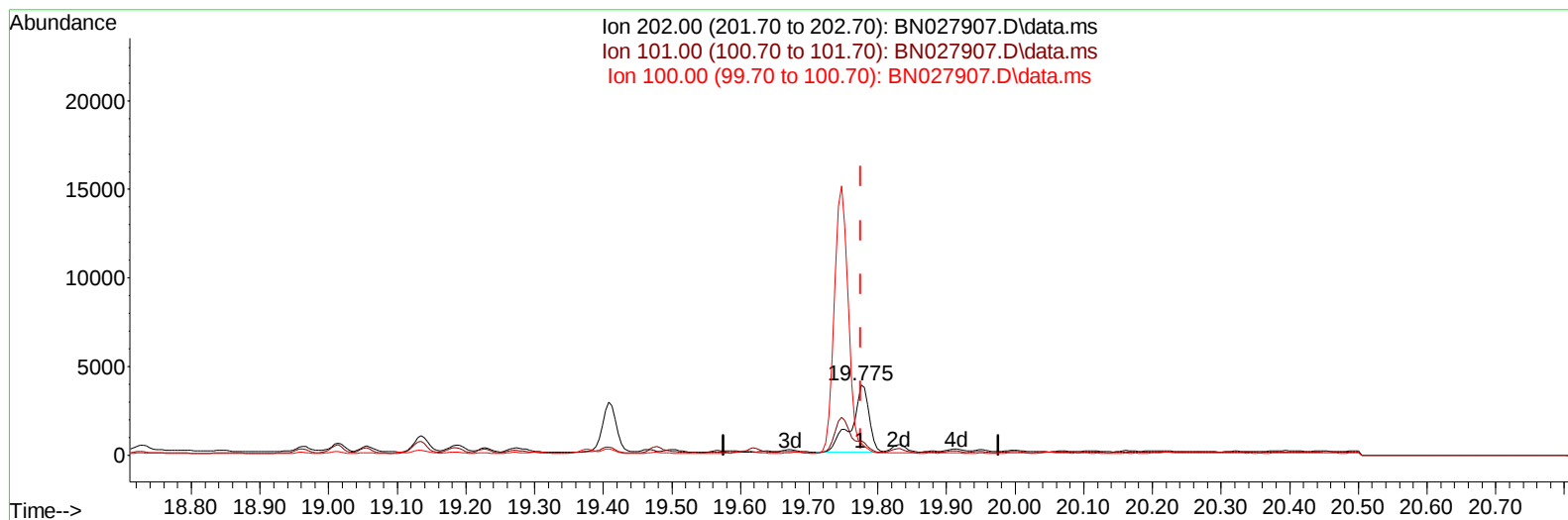
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
 Data File : BN027907.D
 Acq On : 27 Sep 2023 19:46
 Operator : MA/JU
 Sample : 04472-20RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZYM7RE

Manual IntegrationsAPPROVED

Quant Time: Sep 28 00:02:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 27 03:52:19 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/28/2023
 Supervised By :mohammad ahmed 09/28/2023



TIC: BN027907.D\data.ms

(20) Pyrene

19.775min (-0.000) 0.04 ng/u1

response 6806

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	14.20	20.66#
100.00	11.40	16.39#
0.00	0.00	0.00

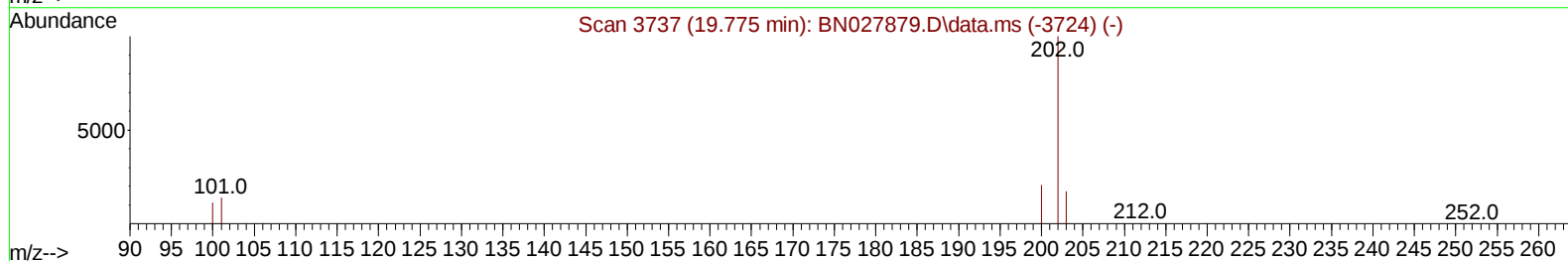
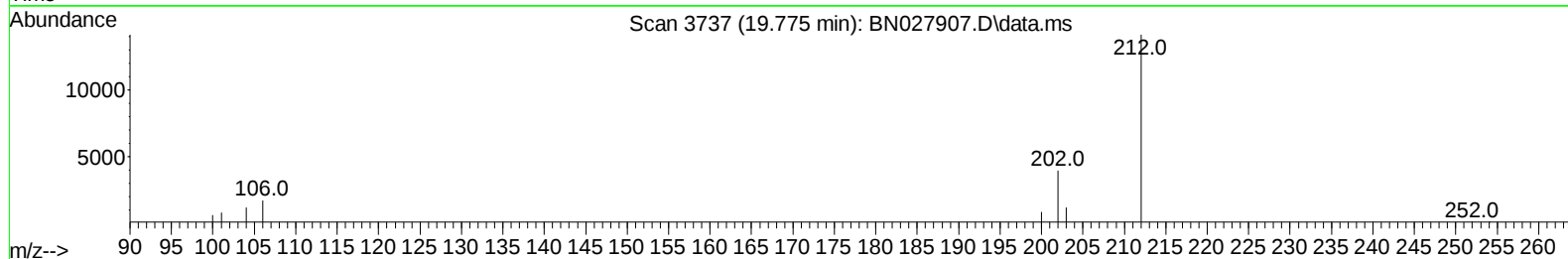
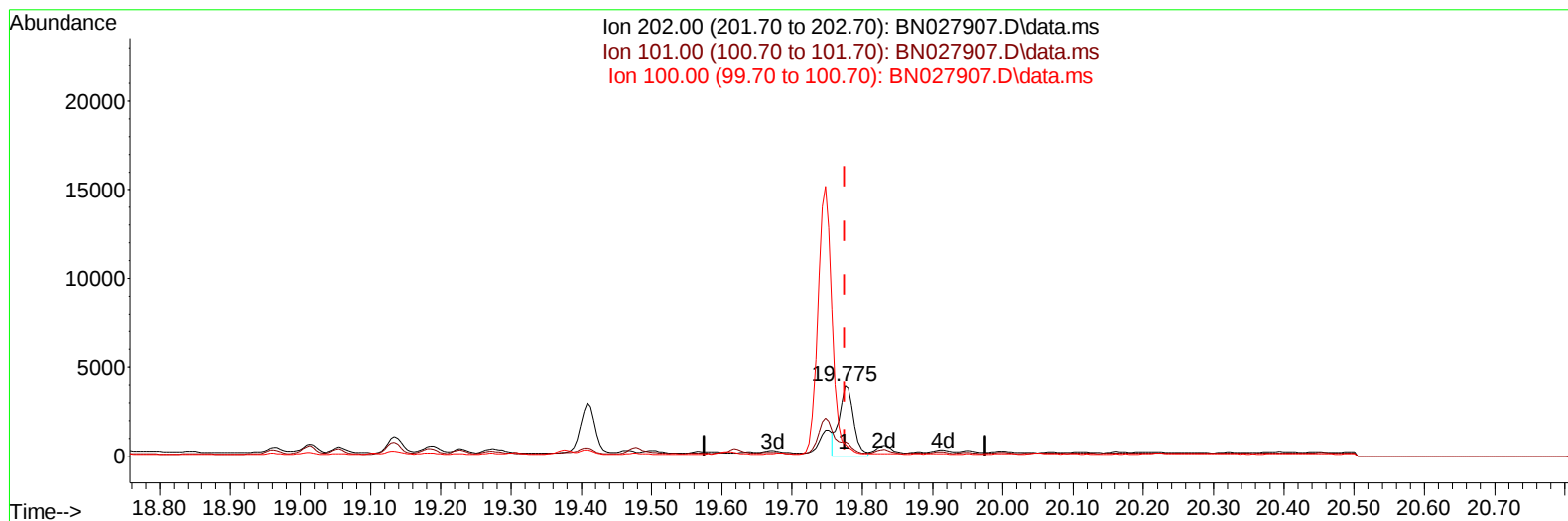
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
 Data File : BN027907.D
 Acq On : 27 Sep 2023 19:46
 Operator : MA/JU
 Sample : 04472-20RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZYM7RE

Manual IntegrationsAPPROVED

Quant Time: Sep 28 00:02:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 27 03:52:19 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/28/2023
 Supervised By :mohammad ahmed 09/28/2023



TIC: BN027907.D\data.ms

(20) Pyrene

19.775min (-0.000) 0.04 ng/u1 m

response 5663

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	14.20	20.66#
100.00	11.40	16.39#
0.00	0.00	0.00

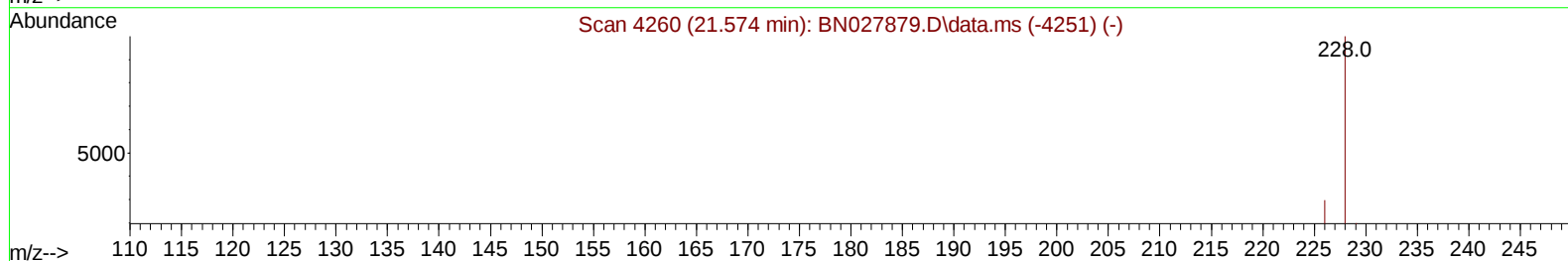
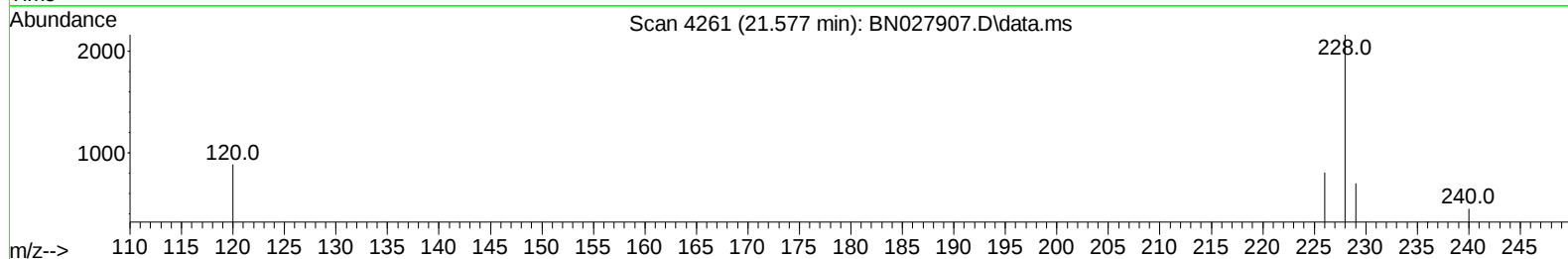
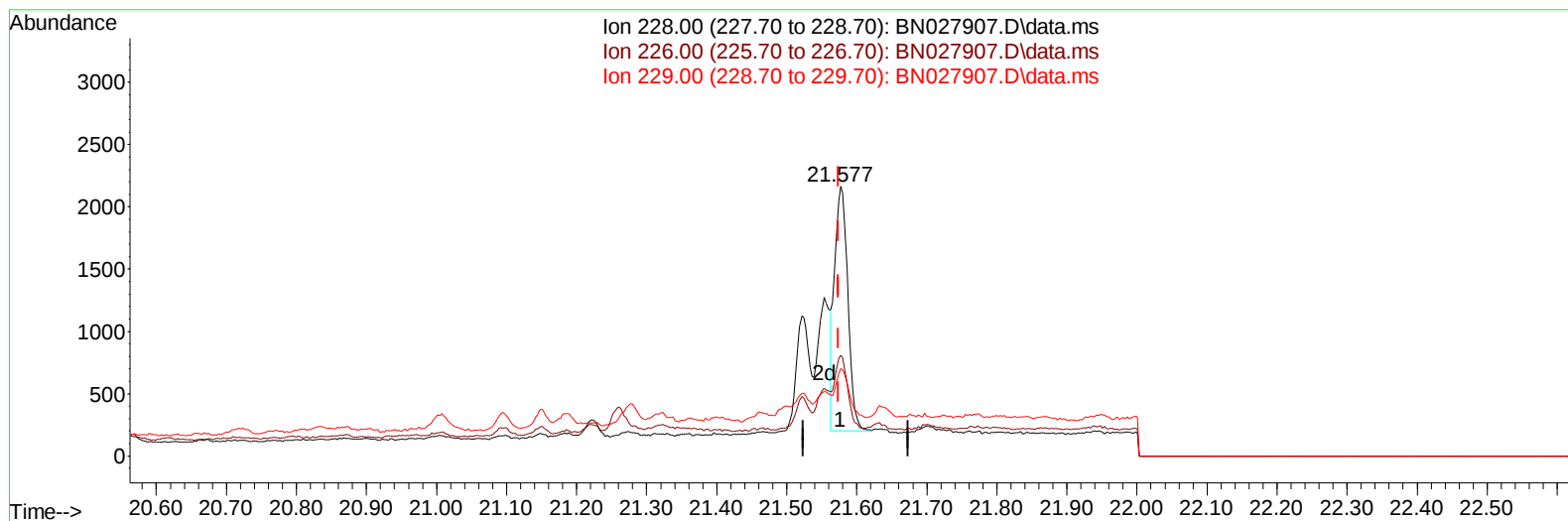
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
 Data File : BN027907.D
 Acq On : 27 Sep 2023 19:46
 Operator : MA/JU
 Sample : 04472-20RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZYM7RE

Manual IntegrationsAPPROVED

Quant Time: Sep 28 00:02:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 27 03:52:19 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/28/2023
 Supervised By :mohammad ahmed 09/28/2023



TIC: BN027907.D\data.ms

(22) Chrysene

21.577min (+ 0.003) 0.02 ng/u1

response 2576

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.60	37.31#
229.00	20.00	32.55#
0.00	0.00	0.00

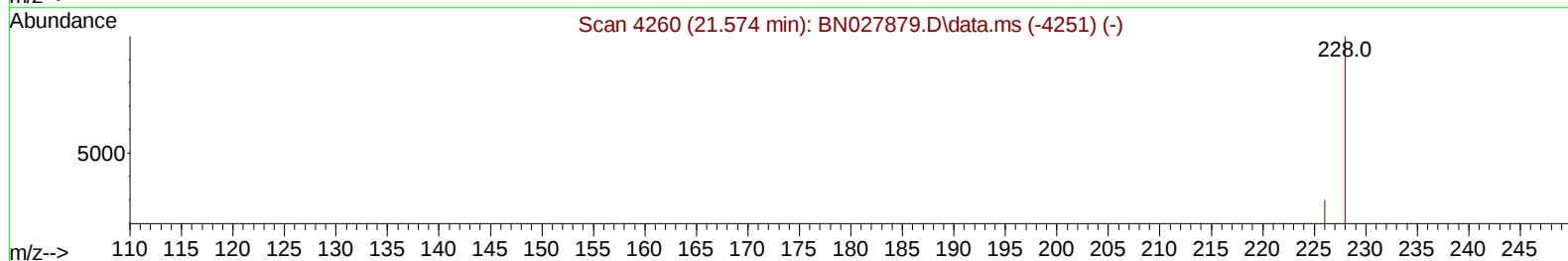
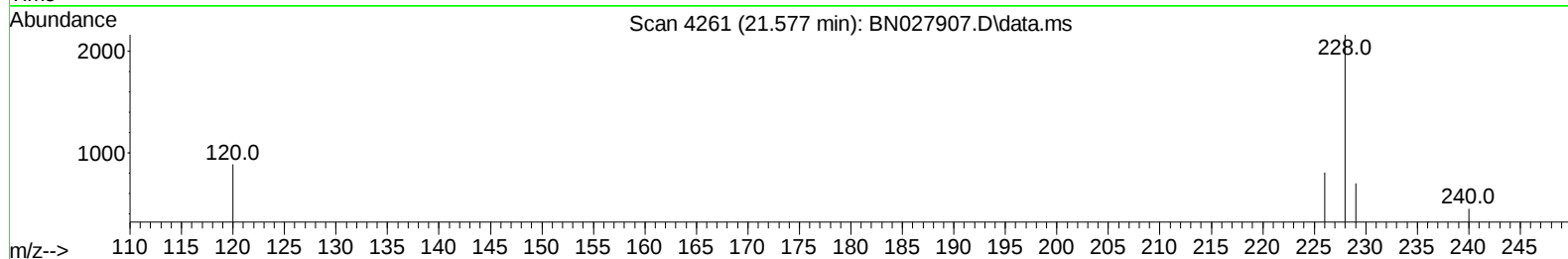
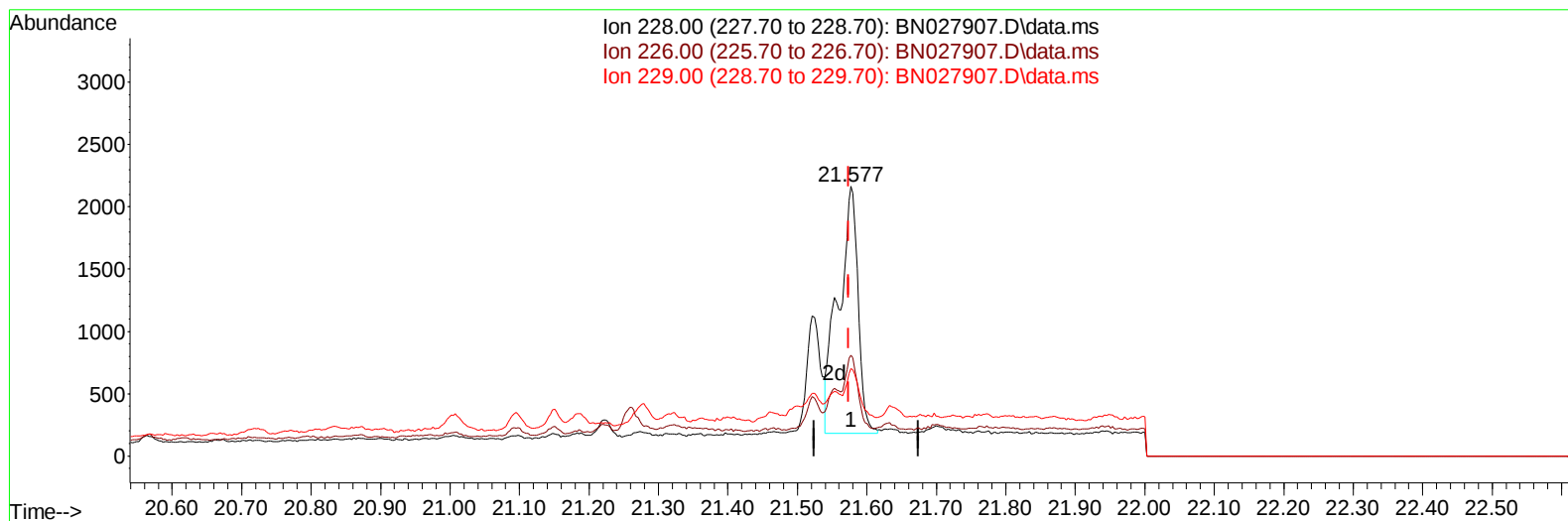
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
 Data File : BN027907.D
 Acq On : 27 Sep 2023 19:46
 Operator : MA/JU
 Sample : 04472-20RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZYM7RE

Manual IntegrationsAPPROVED

Quant Time: Sep 28 00:02:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 27 03:52:19 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/28/2023
 Supervised By :mohammad ahmed 09/28/2023



TIC: BN027907.D\data.ms

(22) Chrysene

21.577min (+ 0.003) 0.03 ng/ul m

response 3911

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.60	37.31#
229.00	20.00	32.55#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
 Data File : BN027907.D
 Acq On : 27 Sep 2023 19:46
 Operator : MA/JU
 Sample : 04472-20RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZYM7RE

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/28/2023
 Supervised By :mohammad ahmed 09/28/2023

Quant Time: Sep 28 00:02:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 27 03:52:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.962	152	6962	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	26227	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	17122	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	38731	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	38657	0.400	ng/ul	0.00
23) Perylene-d12	24.012	264	41828	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	16682	1.902	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	6977	0.176	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	19286	0.163	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	17.396	178	9692	0.080	ng/ul	98
19) Fluoranthene	19.408	202	4006	0.026	ng/ul#	91
20) Pyrene	19.775	202	5663m	0.035	ng/ul	
22) Chrysene	21.577	228	3911m	0.025	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
Data File : BN027907.D
Acq On : 27 Sep 2023 19:46
Operator : MA/JU
Sample : 04472-20RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EZYM7RE

Manual IntegrationsAPPROVED

Quant Time: Sep 28 00:02:10 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 27 03:52:19 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/28/2023
Supervised By :mohammad ahmed 09/28/2023

