

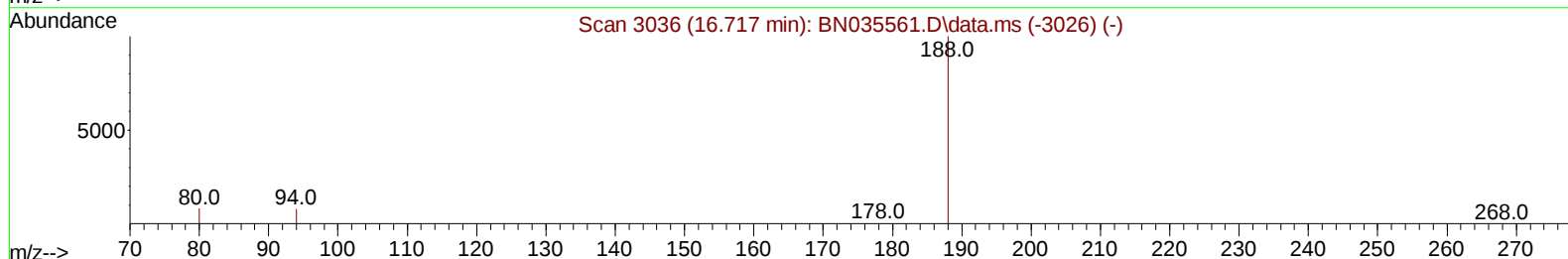
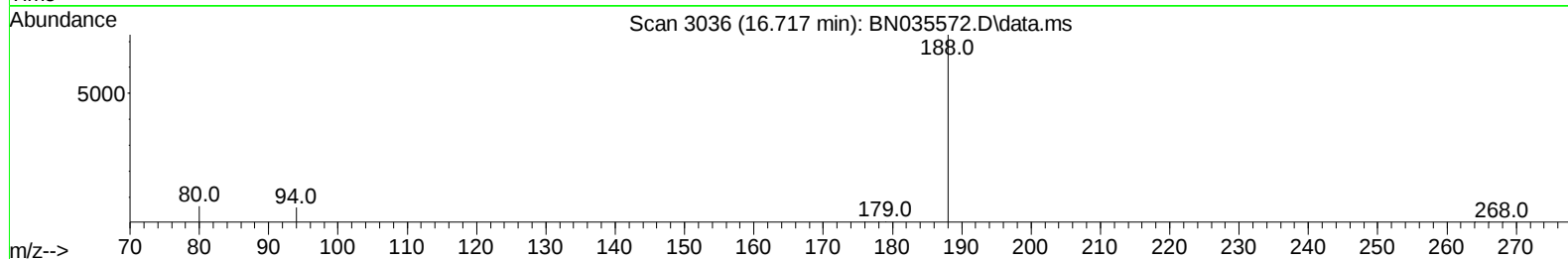
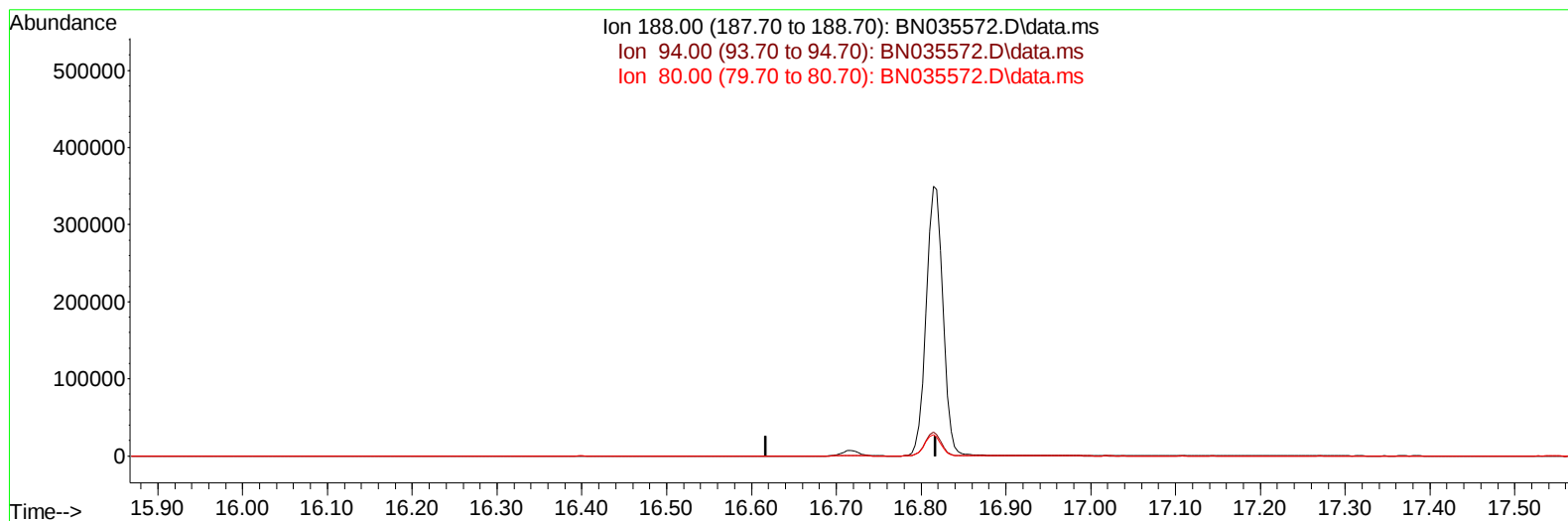
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
Data File : BN035572.D
Acq On : 11 Dec 2024 18:29
Operator : RC/JU
Sample : P5153-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P6

Manual IntegrationsAPPROVED

Quant Time: Dec 11 22:10:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 10 16:10:57 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/12/2024



TIC: BN035572.D\data.ms

(13) Phenanthrene-d10 (I)

16.717min (-16.717) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	7.00	0.00#
80.00	7.60	0.00#
0.00	0.00	0.00

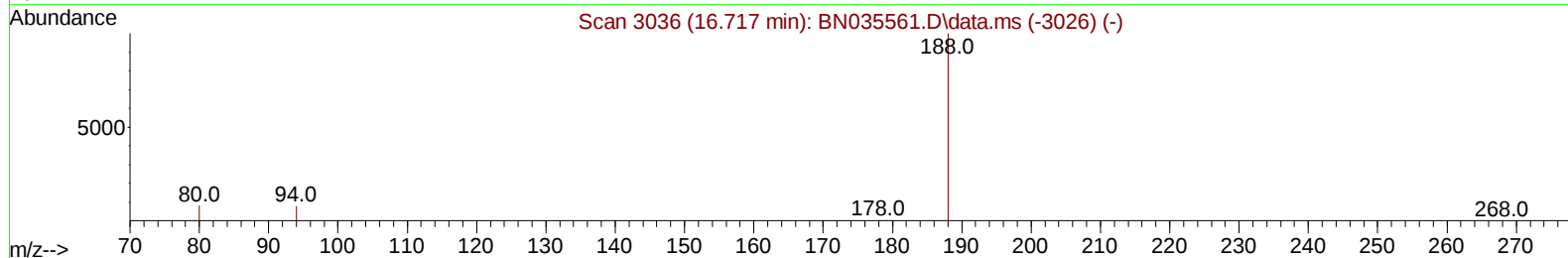
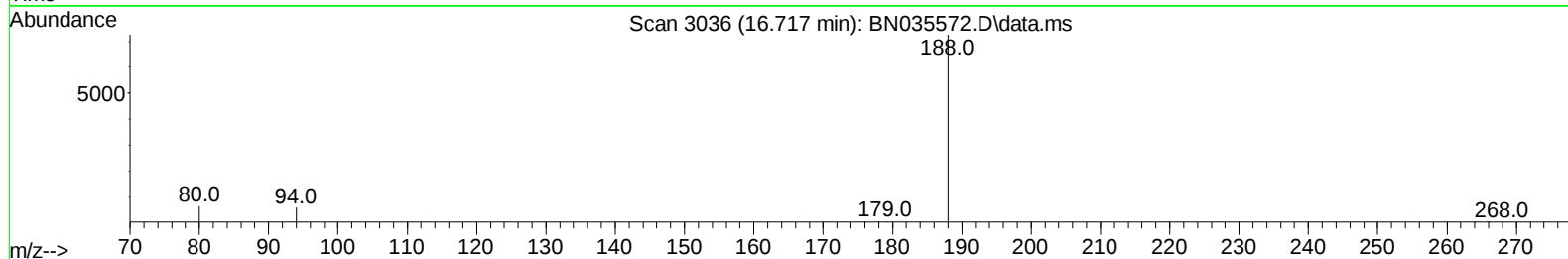
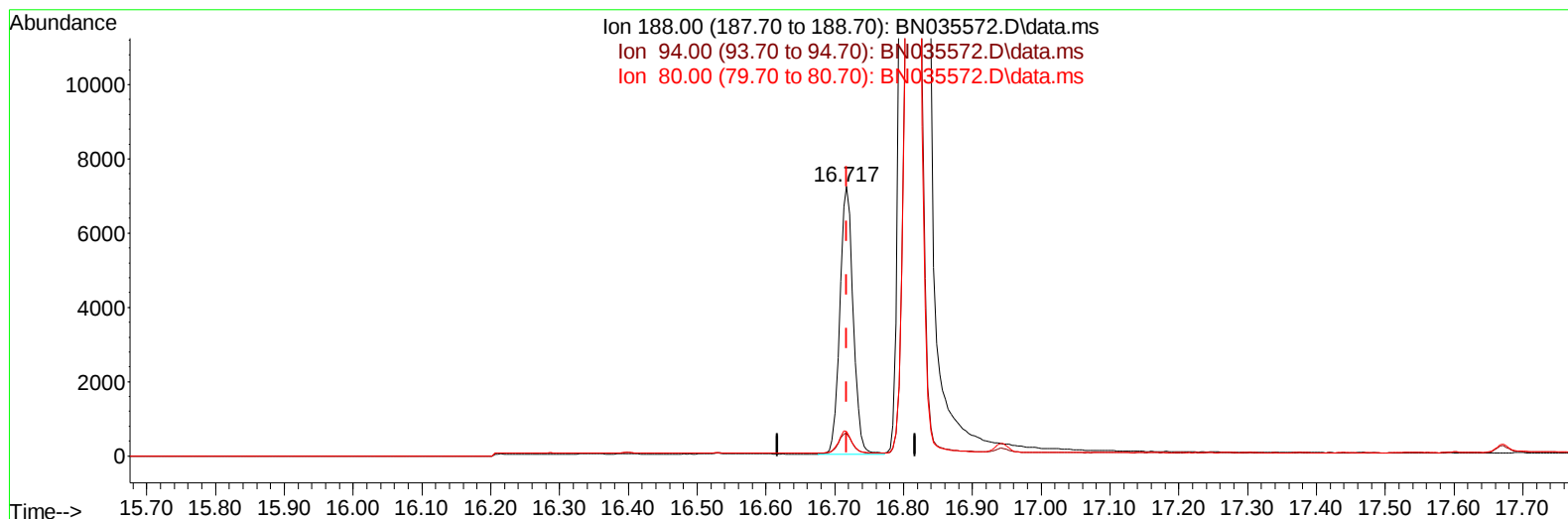
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
Data File : BN035572.D
Acq On : 11 Dec 2024 18:29
Operator : RC/JU
Sample : P5153-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P6

Manual IntegrationsAPPROVED

Quant Time: Dec 11 22:10:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 10 16:10:57 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/12/2024



TIC: BN035572.D\data.ms

(13) Phenanthrene-d10 (I)

16.717min (0.000) 0.40 ng/ul m

response 9719

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	8.38
80.00	7.60	9.12#
0.00	0.00	0.00

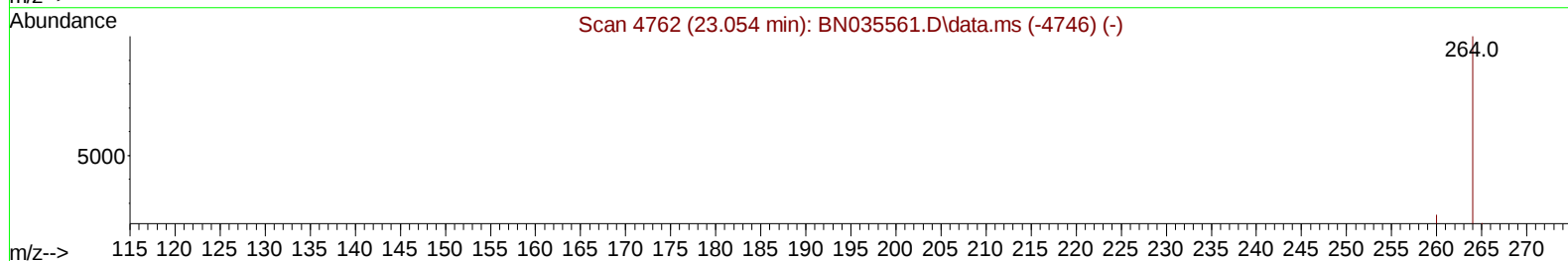
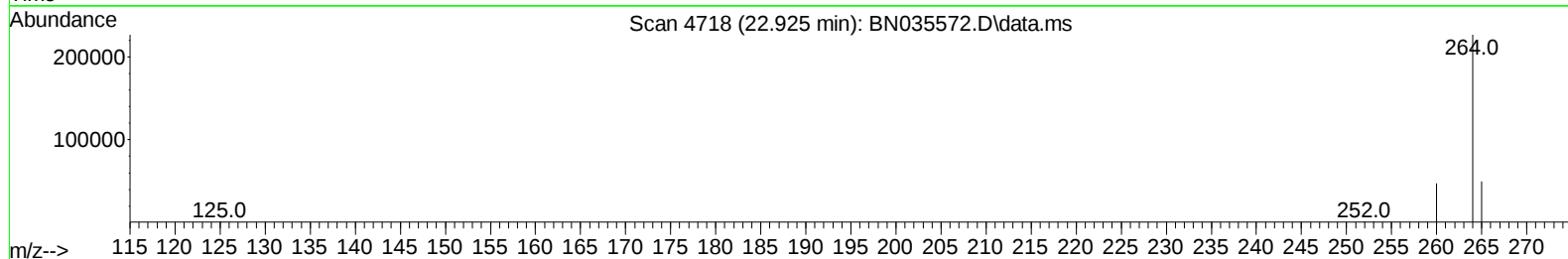
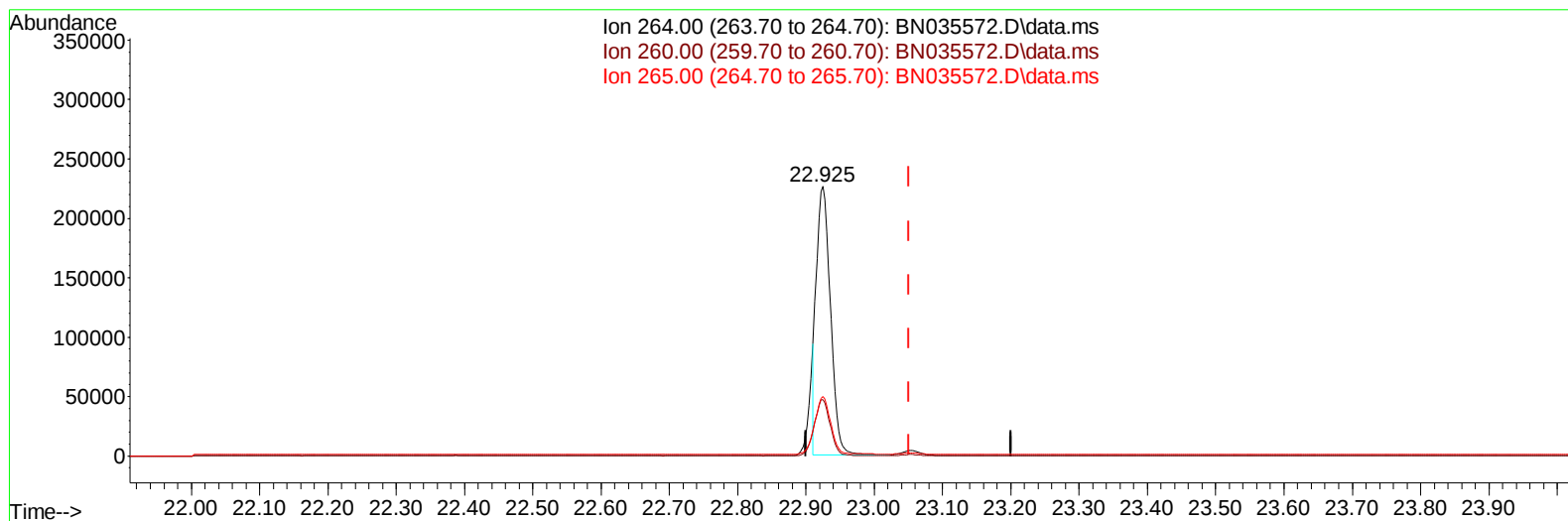
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
Data File : BN035572.D
Acq On : 11 Dec 2024 18:29
Operator : RC/JU
Sample : P5153-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/12/2024

Quant Time: Dec 11 22:10:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 10 16:10:57 2024
Response via : Initial Calibration



TIC: BN035572.D\data.ms

(23) Perylene-d12 (I)

22.925min (-0.126) 0.40 ng/u1

response 322650

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	20.78#
265.00	75.50	21.97#
0.00	0.00	0.00

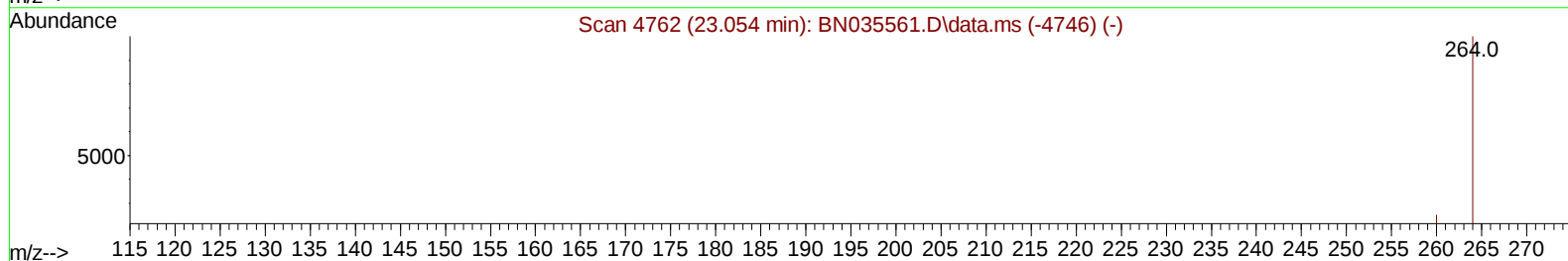
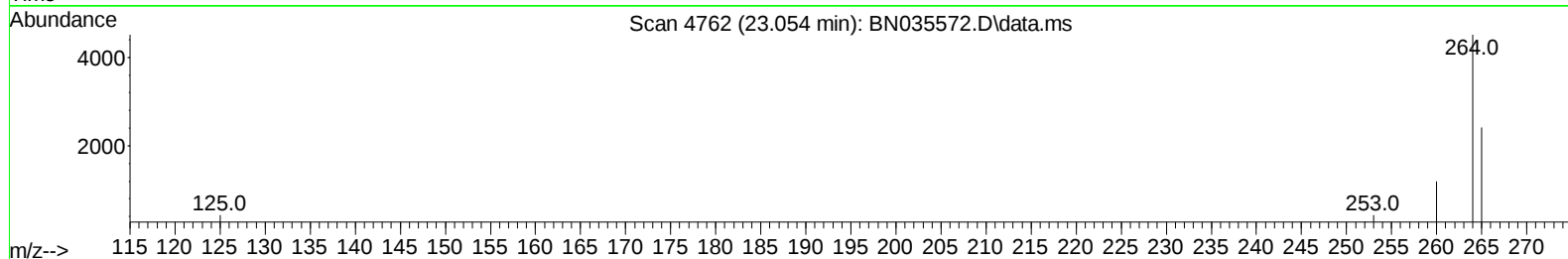
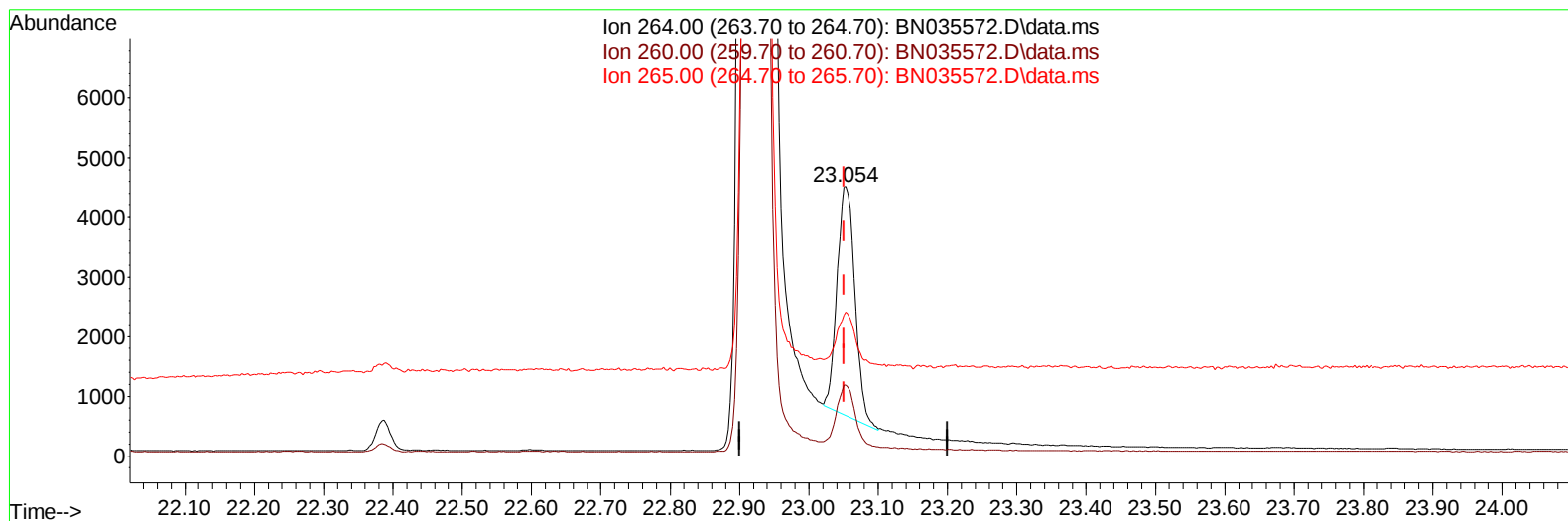
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
Data File : BN035572.D
Acq On : 11 Dec 2024 18:29
Operator : RC/JU
Sample : P5153-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P6

Manual IntegrationsAPPROVED

Quant Time: Dec 11 22:10:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 10 16:10:57 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/12/2024



TIC: BN035572.D\data.ms

(23) Perylene-d12 (I)

23.054min (+ 0.003) 0.40 ng/ul m

response 6799

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	26.41
265.00	75.50	53.41#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
 Data File : BN035572.D
 Acq On : 11 Dec 2024 18:29
 Operator : RC/JU
 Sample : P5153-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E28P6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/12/2024
 Supervised By :mohammad ahmed 12/12/2024

Quant Time: Dec 11 22:10:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 10 16:10:57 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.288	152		2570	0.400	ng/ul	0.00
4) Naphthalene-d8	10.036	136		7419	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.949	164		4833	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.717	188		9719m	0.400	ng/ul	0.00
17) Chrysene-d12	20.964	240		6901	0.400	ng/ul	# 0.00
23) Perylene-d12	23.054	264		6799m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	2.963	96		10201	4.343	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.637	152		2518	0.232	ng/ul	0.00
18) Fluoranthene-d10	18.772	212		4823	0.253	ng/ul	0.00
Target Compounds							
							Qvalue
19) Fluoranthene	18.800	202		771	0.032	ng/ul#	71
22) Chrysene	21.002	228		722	0.030	ng/ul#	73

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
Data File : BN035572.D
Acq On : 11 Dec 2024 18:29
Operator : RC/JU
Sample : P5153-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P6

Manual IntegrationsAPPROVED

Quant Time: Dec 11 22:10:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 10 16:10:57 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/12/2024

