

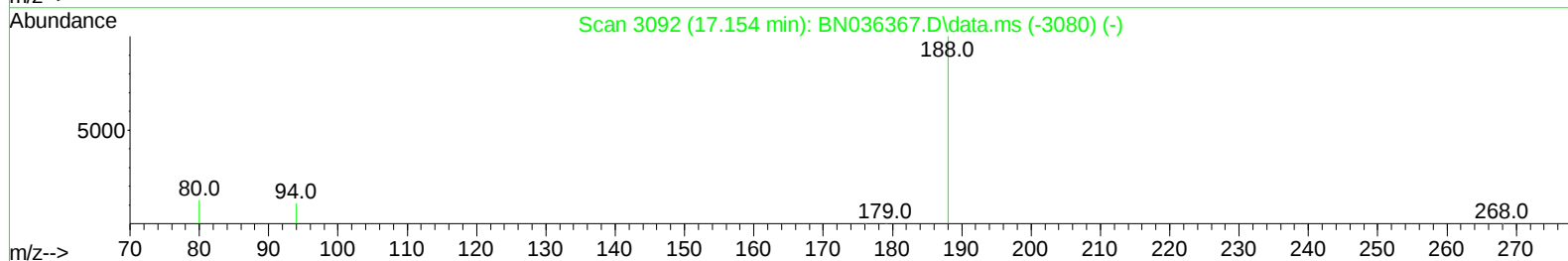
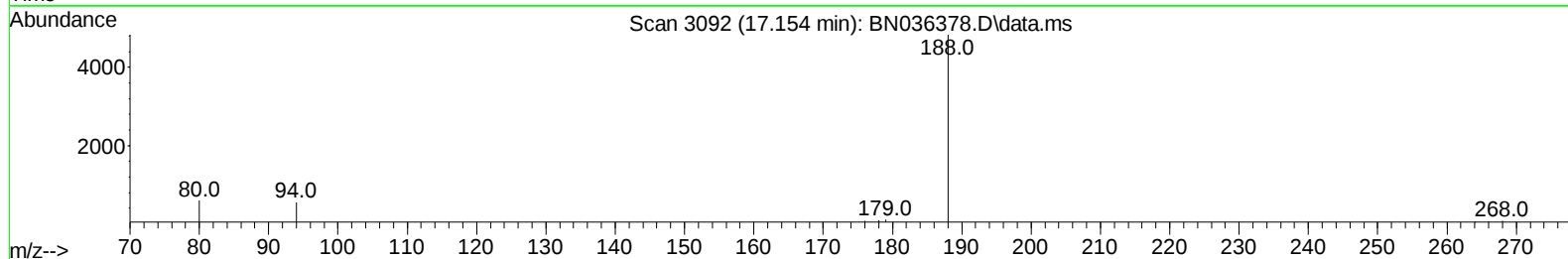
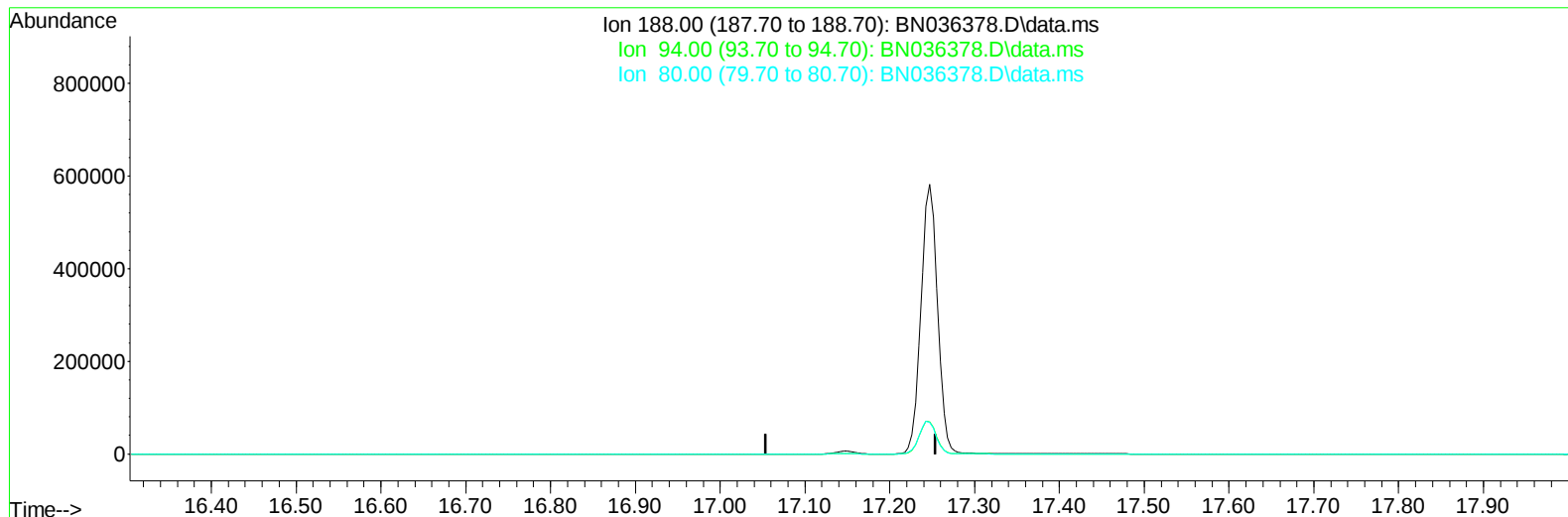
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036378.D
Acq On : 07 Feb 2025 17:59
Operator : RC/JU
Sample : Q1229-12
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E29B8

Manual IntegrationsAPPROVED

Quant Time: Feb 11 12:35:52 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 07 11:25:57 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/11/2025
Supervised By :Sohil Jodhani 02/18/2025



TIC: BN036378.D\data.ms

(13) Phenanthrene-d10 (I)

17.154min (-17.154) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.10	0.00#
80.00	10.90	0.00#
0.00	0.00	0.00

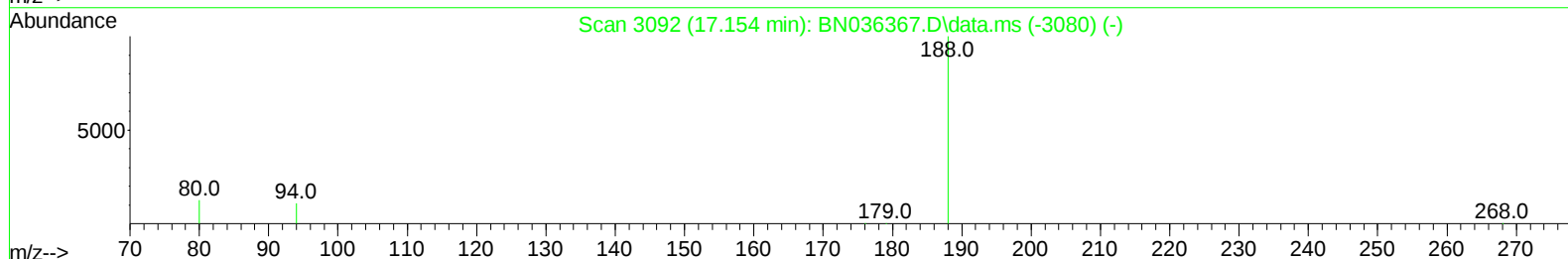
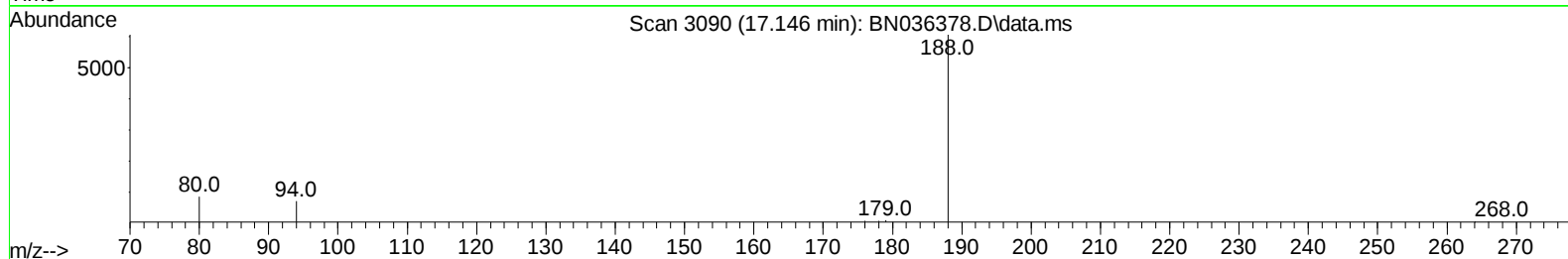
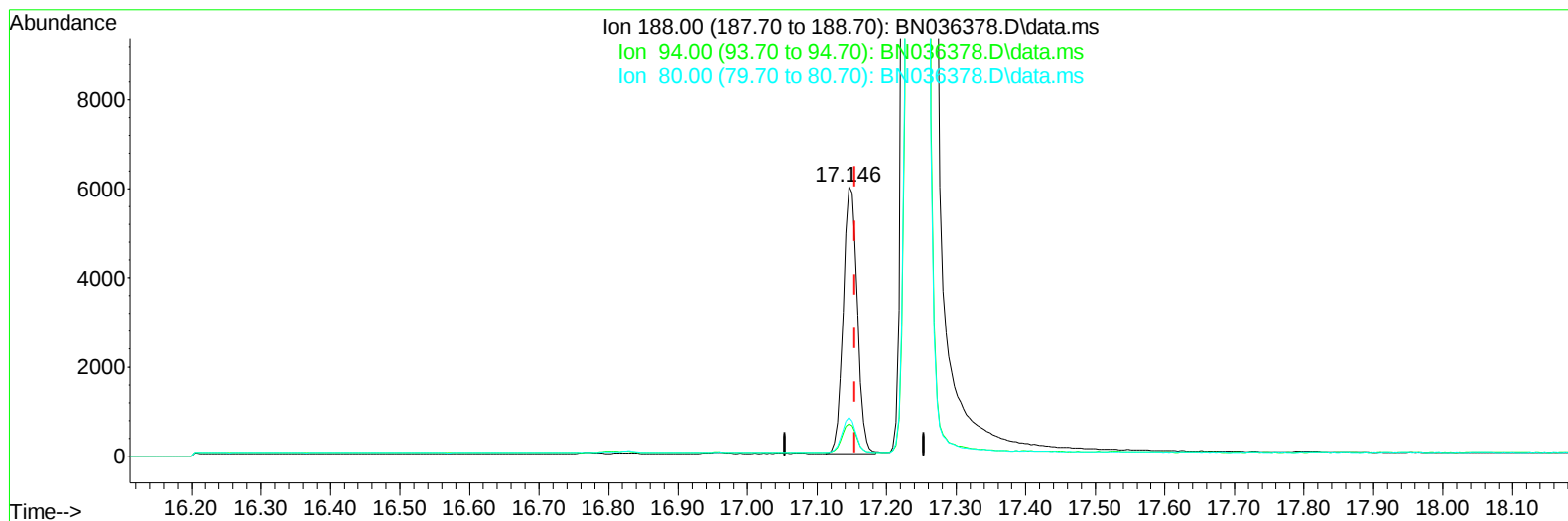
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036378.D
Acq On : 07 Feb 2025 17:59
Operator : RC/JU
Sample : Q1229-12
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E29B8

Manual IntegrationsAPPROVED

Quant Time: Feb 11 12:35:52 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 07 11:25:57 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/11/2025
Supervised By :Sohil Jodhani 02/18/2025



TIC: BN036378.D\data.ms

(13) Phenanthrene-d10 (I)

17.146min (-0.008) 0.40 ng/u1 m

response 8452

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.87
80.00	10.90	14.33#
0.00	0.00	0.00

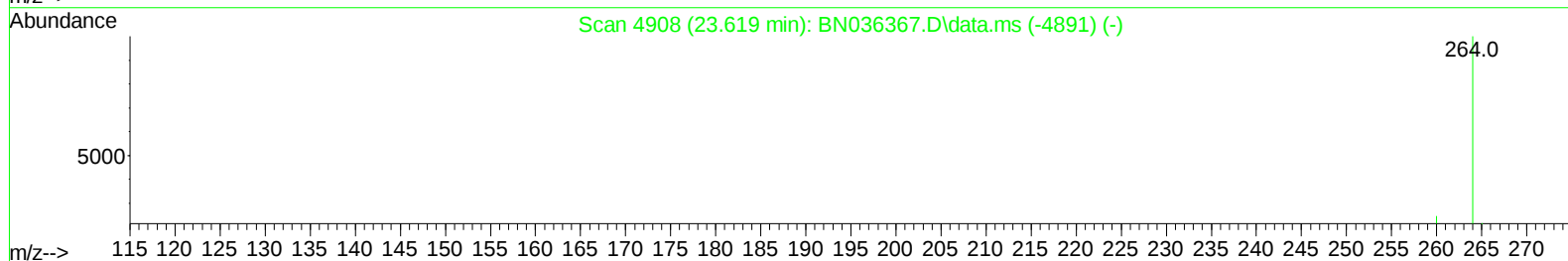
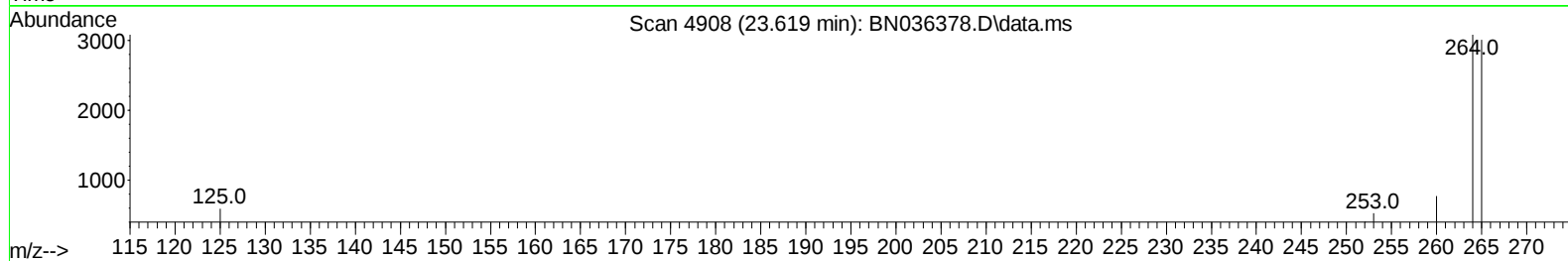
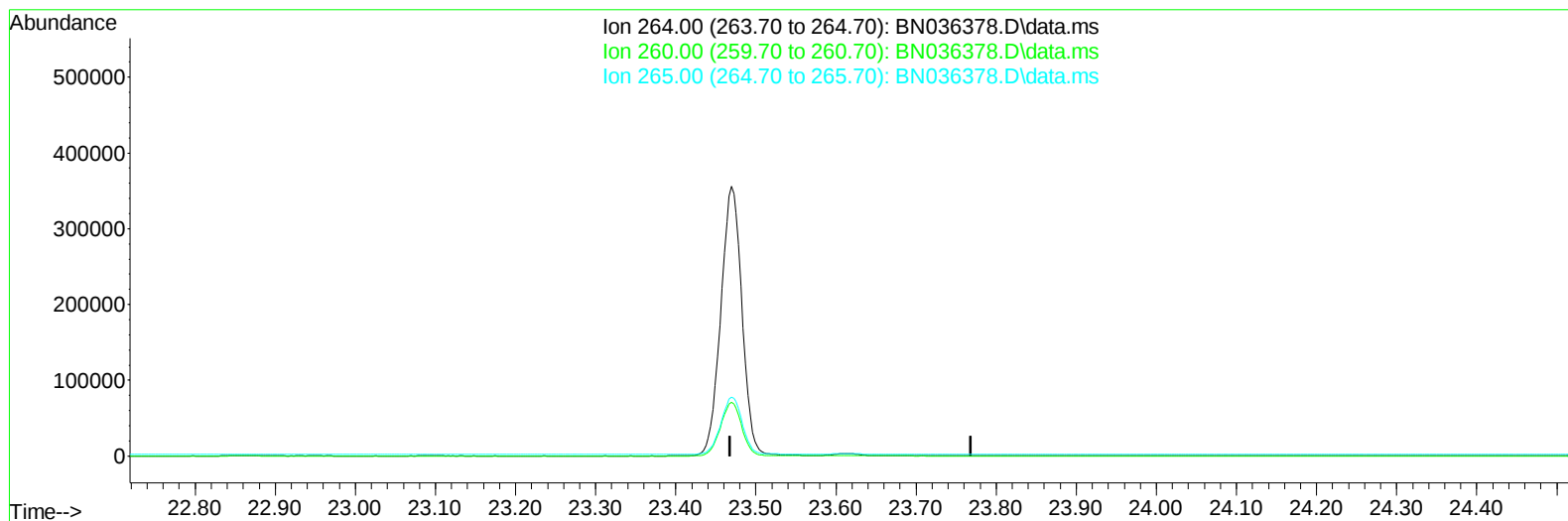
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036378.D
Acq On : 07 Feb 2025 17:59
Operator : RC/JU
Sample : Q1229-12
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E29B8

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/11/2025
Supervised By :Sohil Jodhani 02/18/2025

Quant Time: Feb 11 12:35:52 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 07 11:25:57 2025
Response via : Initial Calibration



TIC: BN036378.D\data.ms

(23) Perylene-d12 (I)

23.619min (-23.619) 0.00 ng/u1

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.80	0.00#
265.00	53.20	0.00#
0.00	0.00	0.00

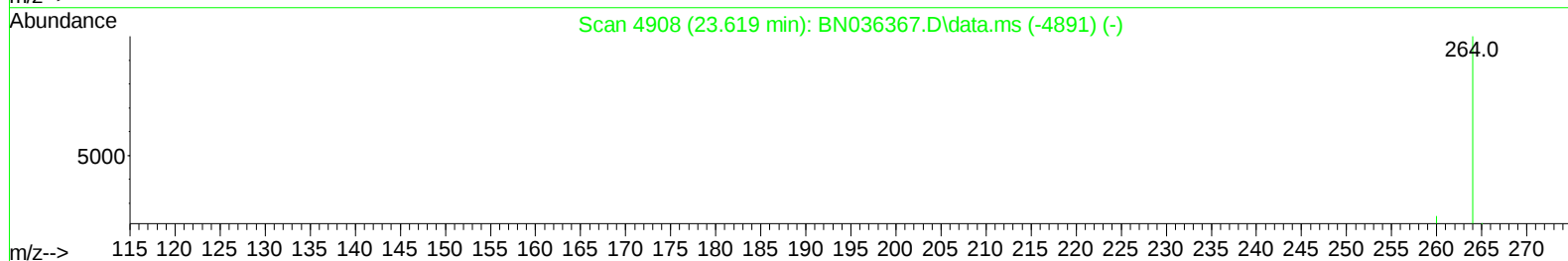
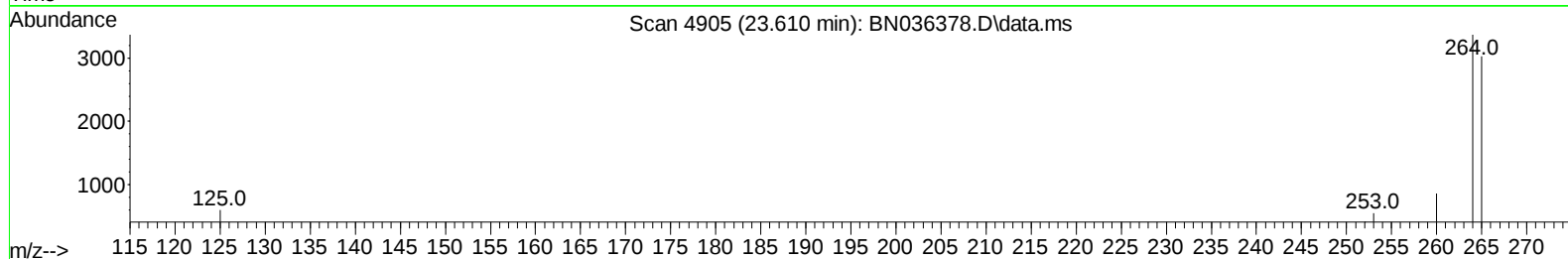
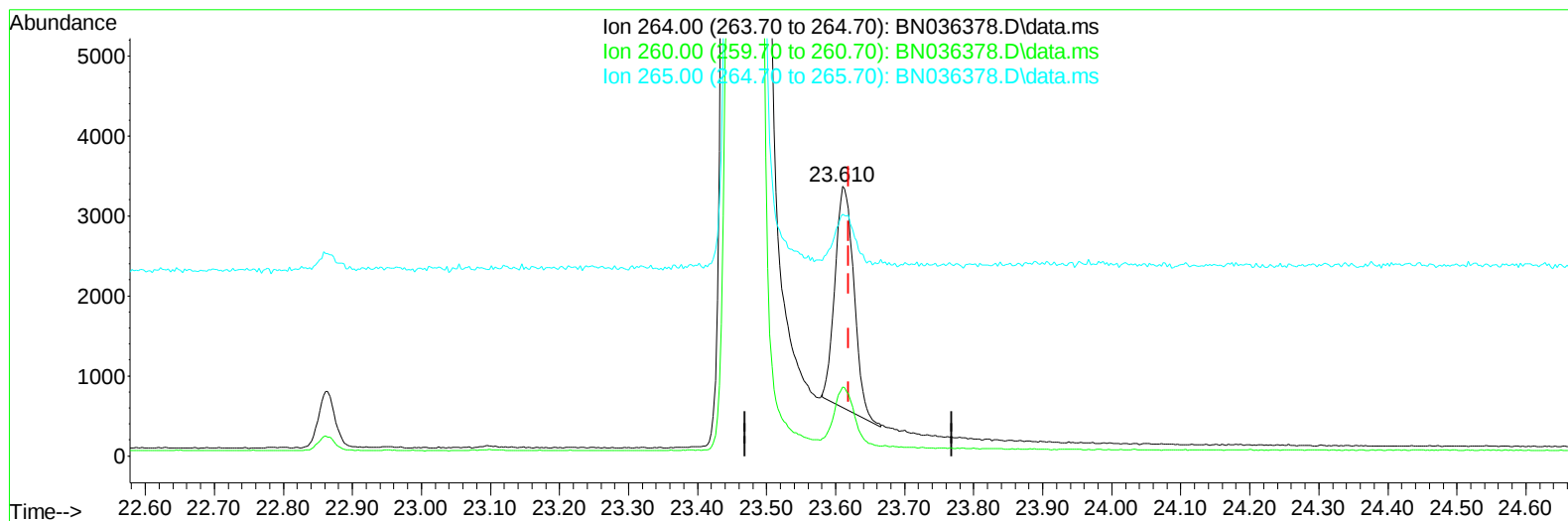
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036378.D
Acq On : 07 Feb 2025 17:59
Operator : RC/JU
Sample : Q1229-12
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E29B8

Manual IntegrationsAPPROVED

Quant Time: Feb 11 12:35:52 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 07 11:25:57 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/11/2025
Supervised By :Sohil Jodhani 02/18/2025



TIC: BN036378.D\data.ms

(23) Perylene-d12 (I)

23.610min (-0.009) 0.40 ng/ul m

response 5262

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.62
265.00	53.20	89.79#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036378.D
 Acq On : 07 Feb 2025 17:59
 Operator : RC/JU
 Sample : Q1229-12
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E29B8

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/11/2025
 Supervised By :Sohil Jodhani 02/18/2025

Quant Time: Feb 11 12:35:52 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 07 11:25:57 2025
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.766	152		3243	0.400	ng/ul	0.00
4) Naphthalene-d8	10.551	136		8373	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.405	164		4644	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.146	188		8452m	0.400	ng/ul	0.00
17) Chrysene-d12	21.336	240		5702	0.400	ng/ul	# 0.00
23) Perylene-d12	23.610	264		5262m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.248	96		15721	4.428	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.151	152		3792	0.359	ng/ul	0.00
18) Fluoranthene-d10	19.179	212		8129	0.519	ng/ul	0.00
Target Compounds							
14) Pentachlorophenol	16.804	266		2433	0.822	ng/ul	Qvalue 99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036378.D
Acq On : 07 Feb 2025 17:59
Operator : RC/JU
Sample : Q1229-12
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E29B8

Manual IntegrationsAPPROVED

Quant Time: Feb 11 12:35:52 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 07 11:25:57 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/11/2025
Supervised By :Sohil Jodhani 02/18/2025

