

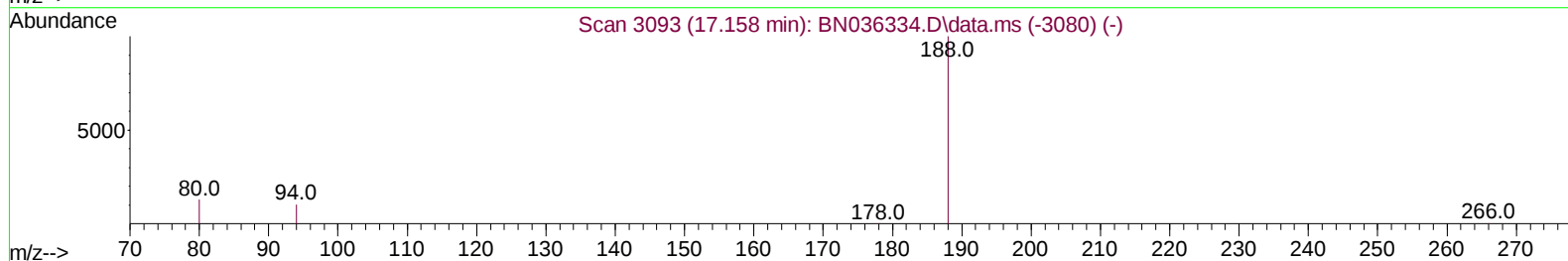
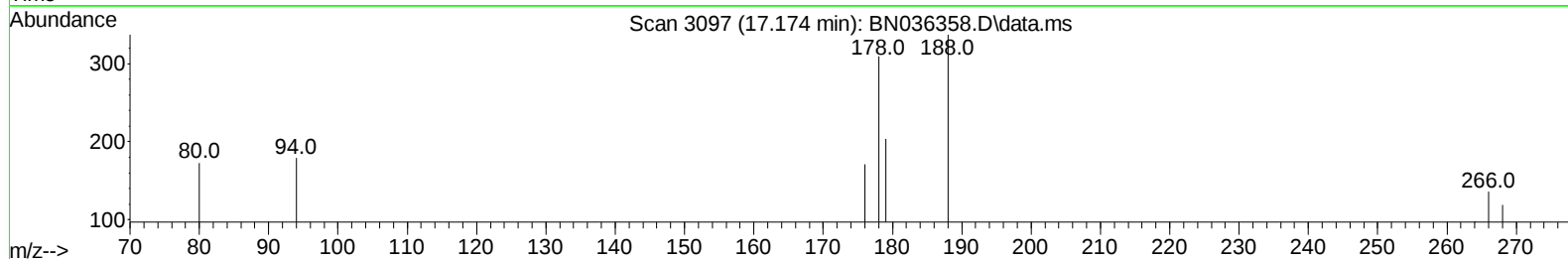
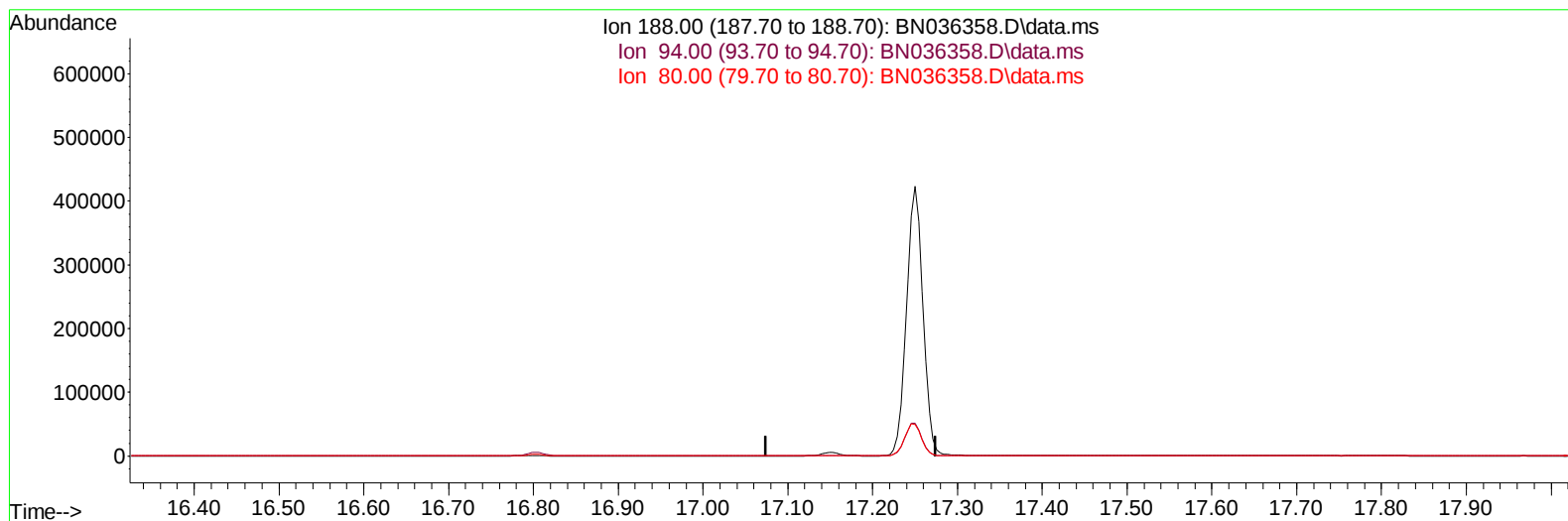
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036358.D
Acq On : 07 Feb 2025 05:23
Operator : RC/JU
Sample : Q1226-09
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCZP1

Manual IntegrationsAPPROVED

Quant Time: Feb 07 08:08:02 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 : Thu Feb 06 14:44:03 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/18/2025



TIC: BN036358.D\data.ms

(13) Phenanthrene-d10 (I)

17.174min (-17.174) 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

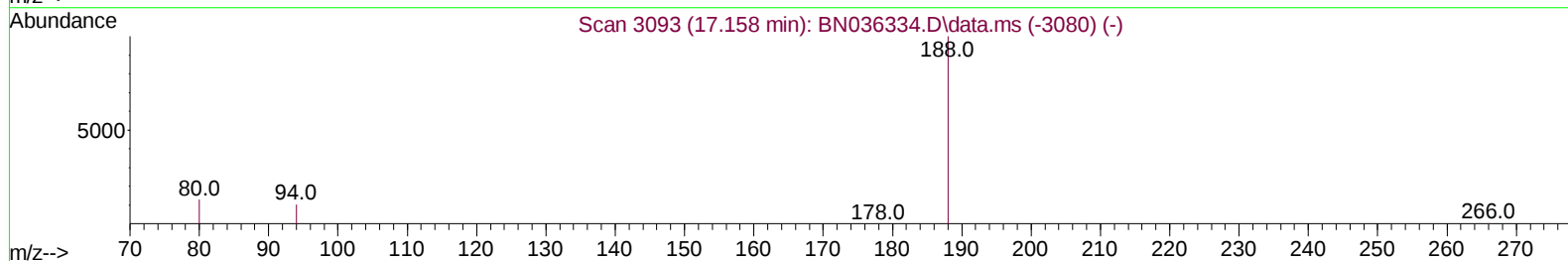
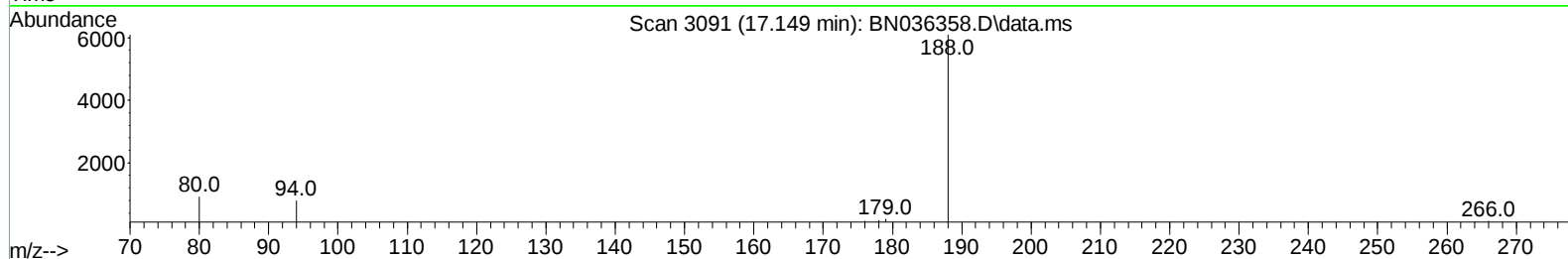
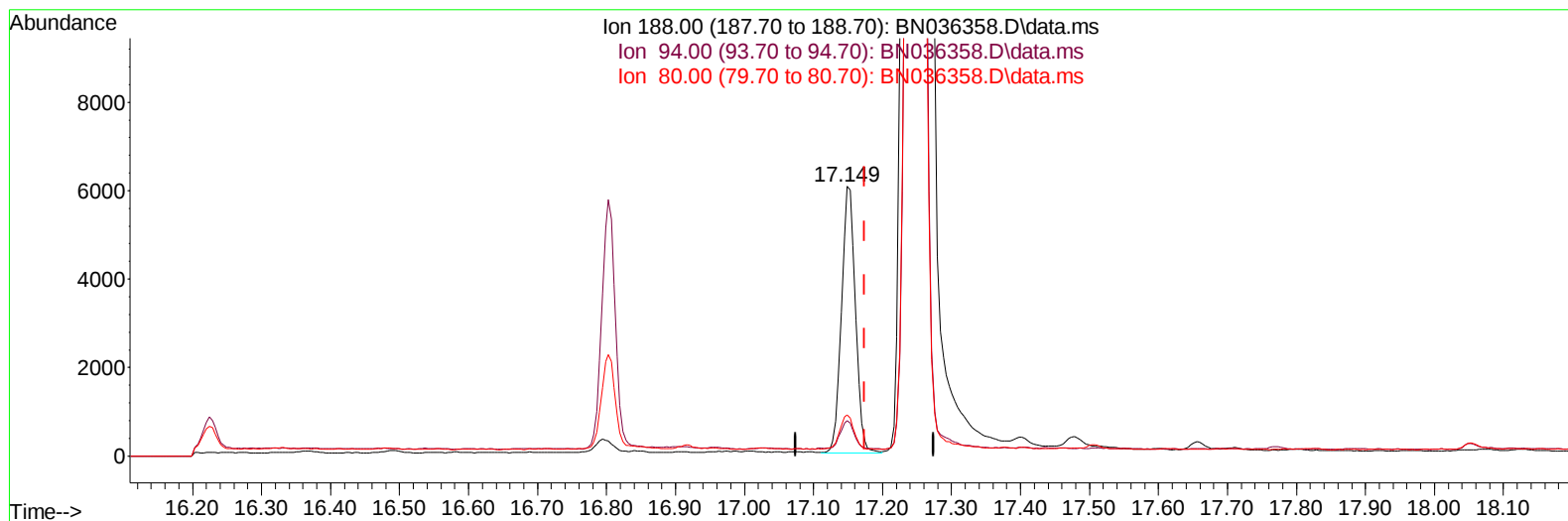
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036358.D
Acq On : 07 Feb 2025 05:23
Operator : RC/JU
Sample : Q1226-09
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCZP1

Manual IntegrationsAPPROVED

Quant Time: Feb 07 08:08:02 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 : Thu Feb 06 14:44:03 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/18/2025



TIC: BN036358.D\data.ms

(13) Phenanthrene-d10 (I)

17.149min (-0.026) 0.40 ng/u1 m

response 8440

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	13.09#
80.00	10.90	15.15#
0.00	0.00	0.00

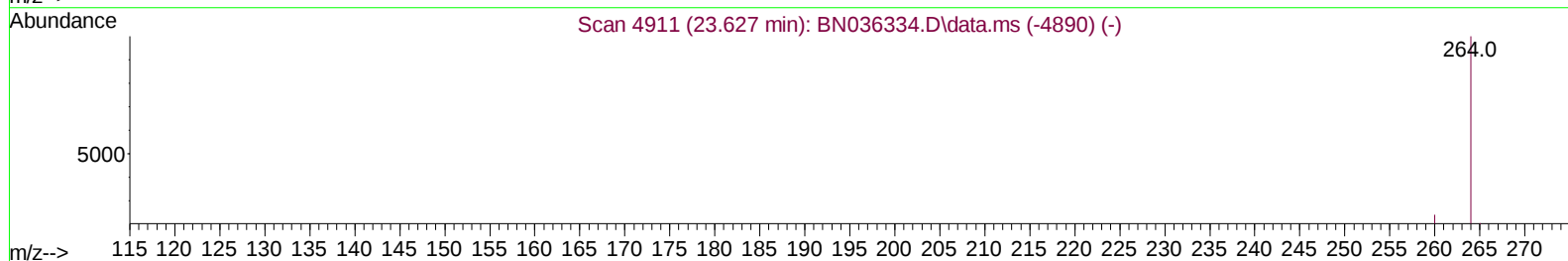
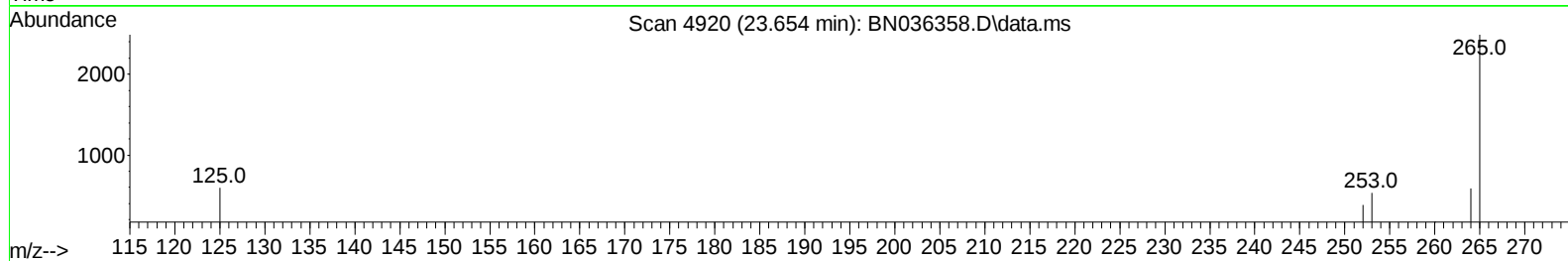
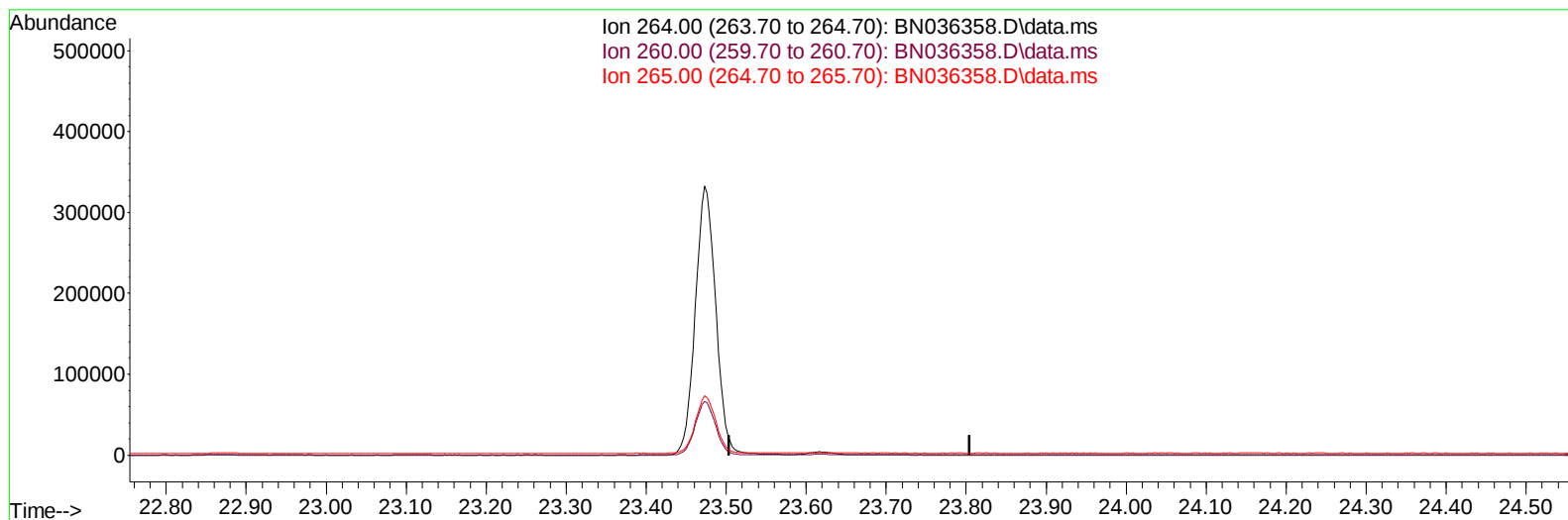
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036358.D
Acq On : 07 Feb 2025 05:23
Operator : RC/JU
Sample : Q1226-09
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCZP1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/18/2025

Quant Time: Feb 07 08:08:02 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 : Thu Feb 06 14:44:03 2025
Response via : Initial Calibration



TIC: BN036358.D\data.ms

(23) Perylene-d12 (I)

23.654min (-23.654) 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

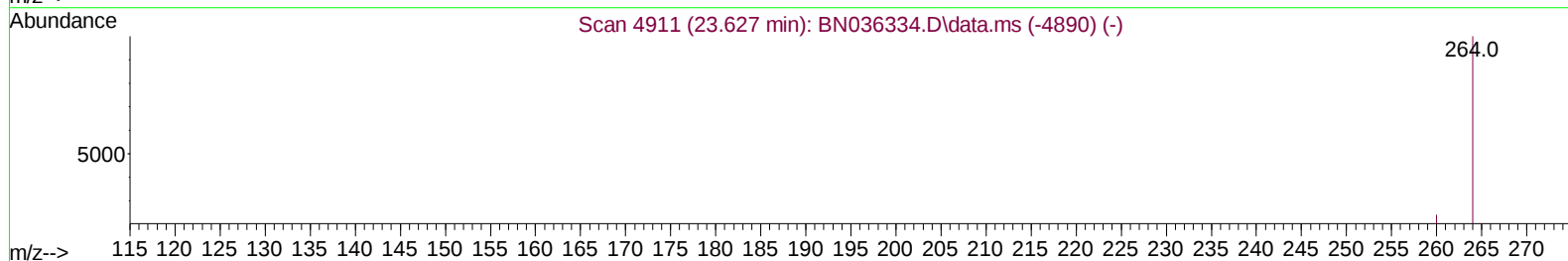
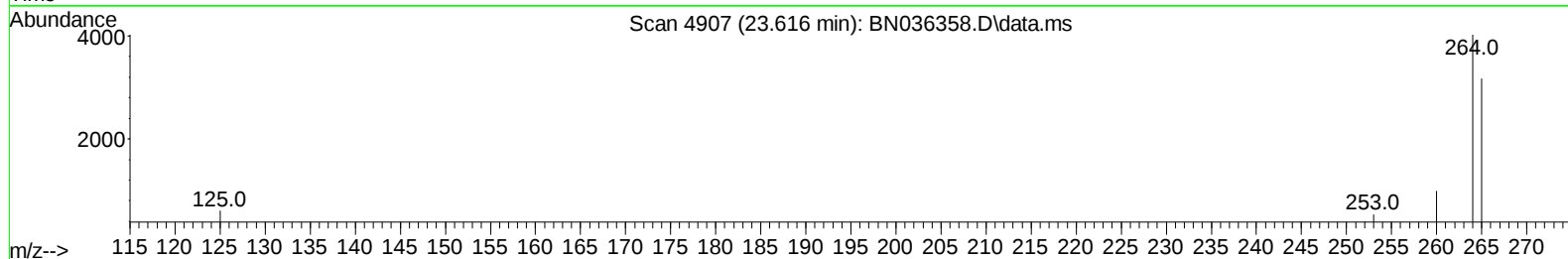
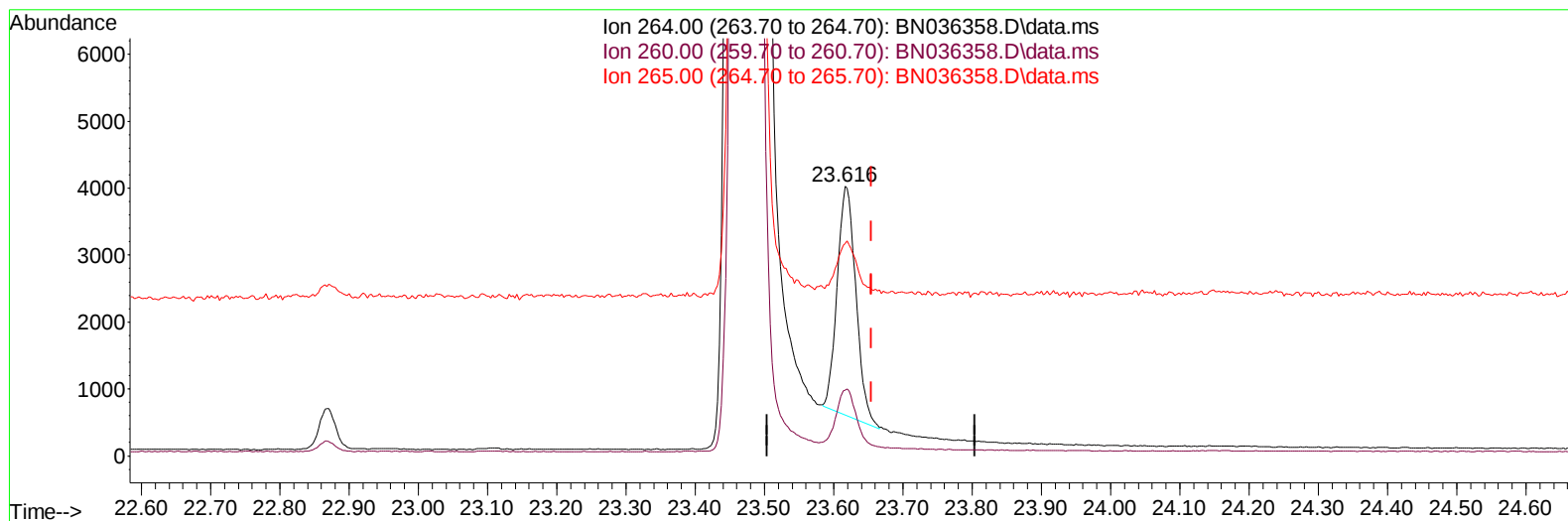
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036358.D
Acq On : 07 Feb 2025 05:23
Operator : RC/JU
Sample : Q1226-09
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCZP1

Manual IntegrationsAPPROVED

Quant Time: Feb 07 08:08:02 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 : Thu Feb 06 14:44:03 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/18/2025



TIC: BN036358.D\data.ms

(23) Perylene-d12 (I)

23.616min (-0.038) 0.40 ng/ul m

response 6426

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.47
265.00	53.20	78.93#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036358.D
 Acq On : 07 Feb 2025 05:23
 Operator : RC/JU
 Sample : Q1226-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCZP1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025
 Supervised By :Sohil Jodhani 02/18/2025

Quant Time: Feb 07 08:08:02 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 : Thu Feb 06 14:44:03 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.766	152	3225	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.556	136	7803	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.403	164	4495	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.149	188	8440m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.339	240	6675	0.400	ng/ul	#-0.02
23) Perylene-d12	23.616	264	6426m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	15494	4.388	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.150	152	2391	0.243	ng/ul	-0.02
18) Fluoranthene-d10	19.182	212	6519	0.355	ng/ul	-0.02
Target Compounds						
						Qvalue
14) Pentachlorophenol	16.807	266	277736	93.931	ng/ul	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036358.D
Acq On : 07 Feb 2025 05:23
Operator : RC/JU
Sample : Q1226-09
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCZP1

Manual IntegrationsAPPROVED

Quant Time: Feb 07 08:08:02 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 : Thu Feb 06 14:44:03 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/18/2025

