

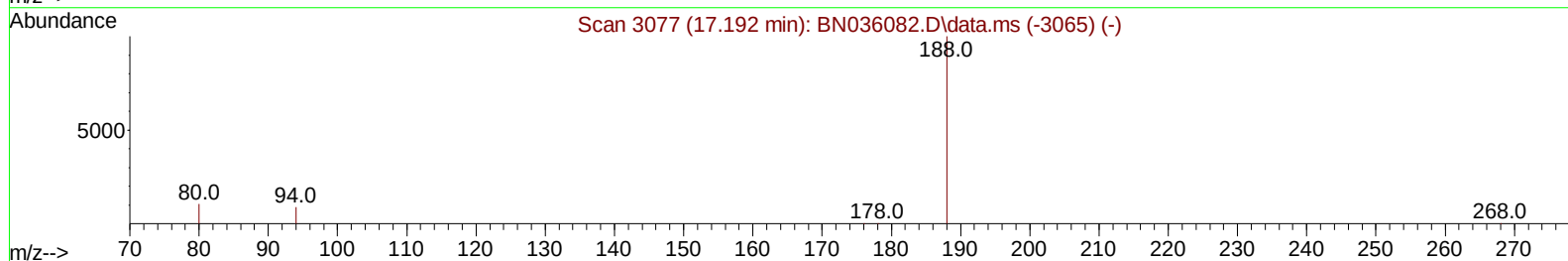
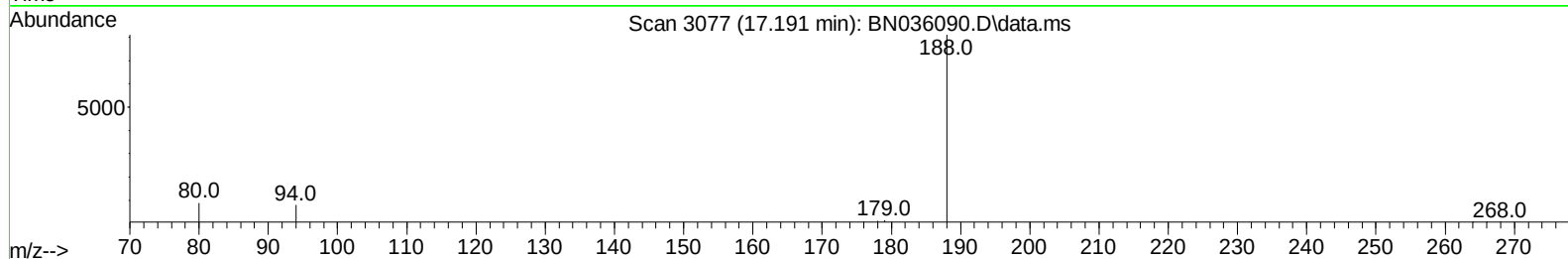
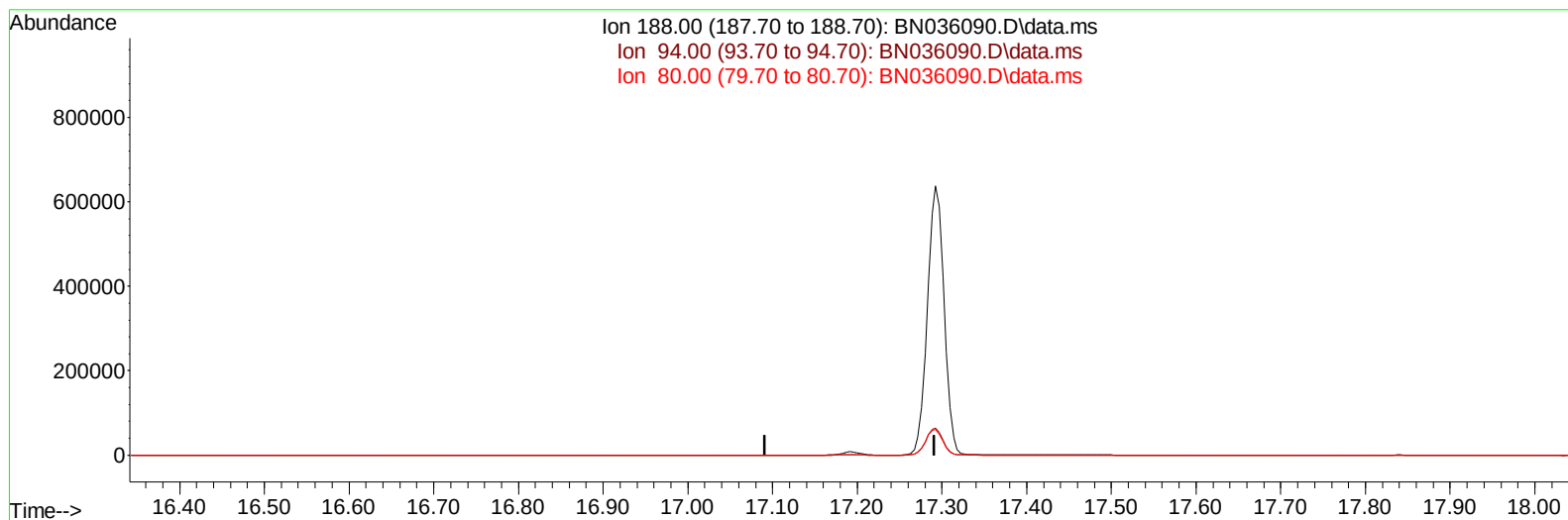
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
Data File : BN036090.D
Acq On : 29 Jan 2025 01:41
Operator : RC/JU
Sample : Q1184-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2948

Manual IntegrationsAPPROVED

Quant Time: Jan 29 08:08:06 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 : Tue Jan 21 23:52:22 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/29/2025
Supervised By :mohammad ahmed 02/04/2025



TIC: BN036090.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (-17.191) 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

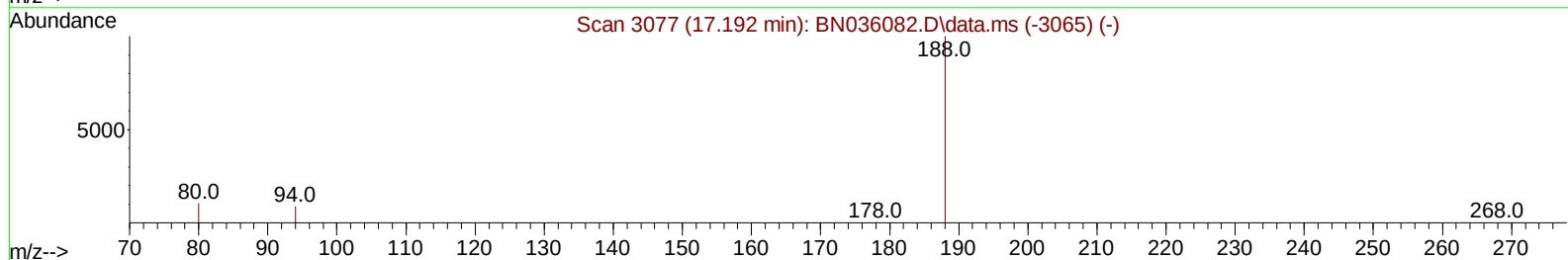
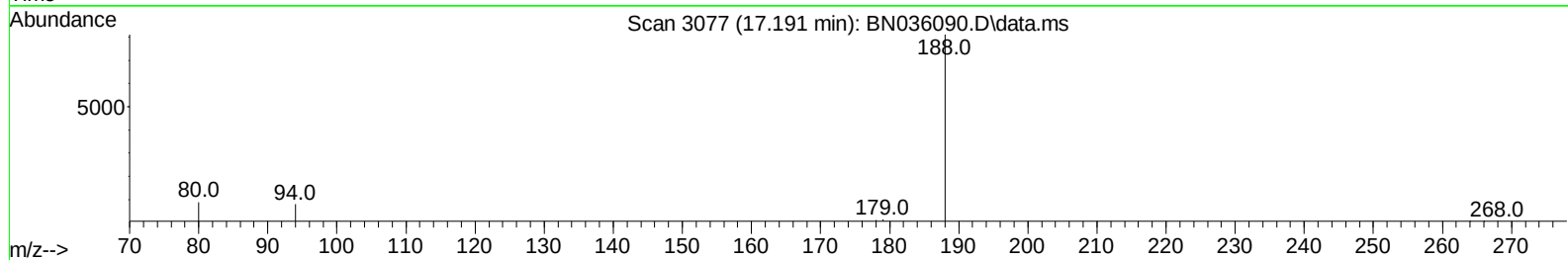
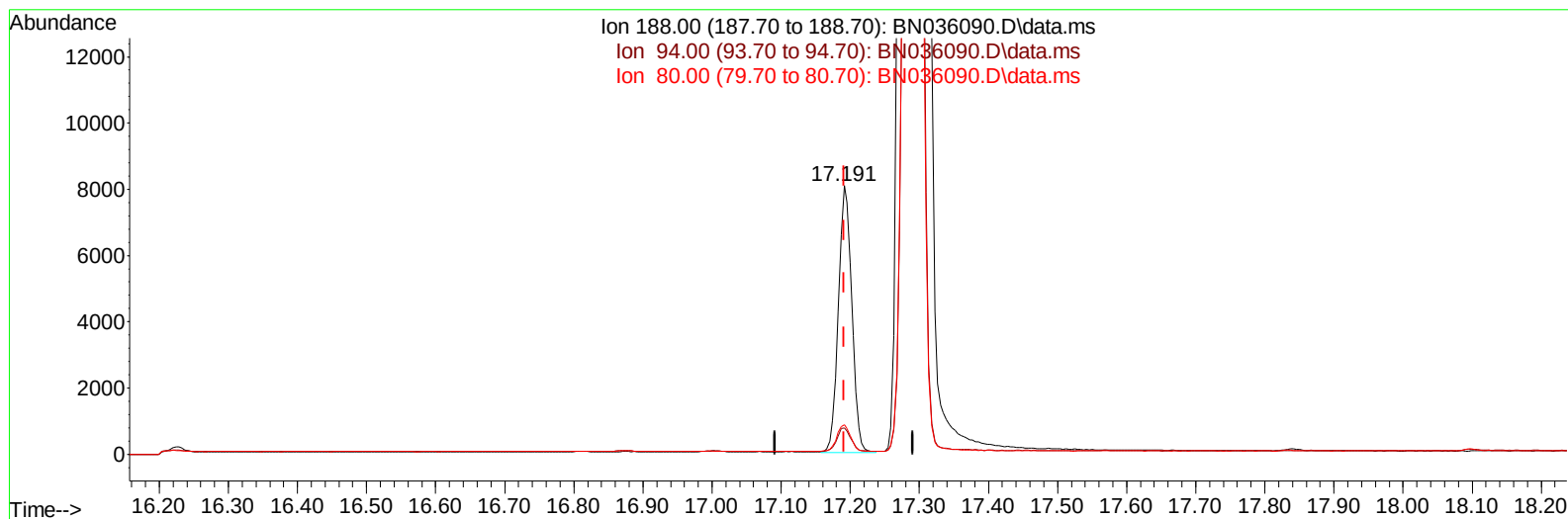
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
Data File : BN036090.D
Acq On : 29 Jan 2025 01:41
Operator : RC/JU
Sample : Q1184-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2948

Manual IntegrationsAPPROVED

Quant Time: Jan 29 08:08:06 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 : Tue Jan 21 23:52:22 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/29/2025
Supervised By :mohammad ahmed 02/04/2025



TIC: BN036090.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (+ 0.000) 0.40 ng/ul m

response 10788

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	9.72
80.00	10.90	10.94
0.00	0.00	0.00

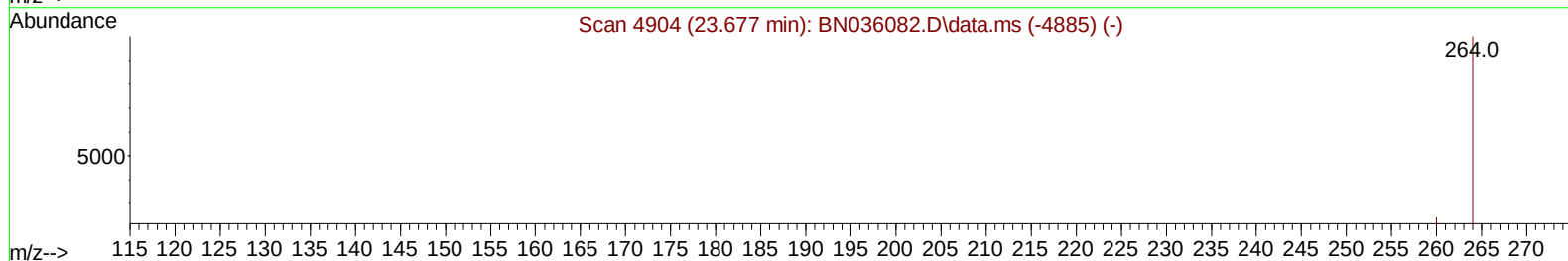
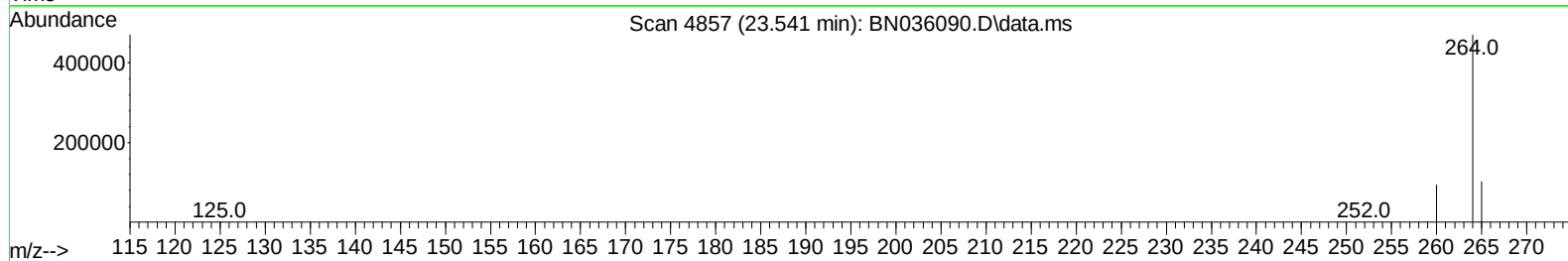
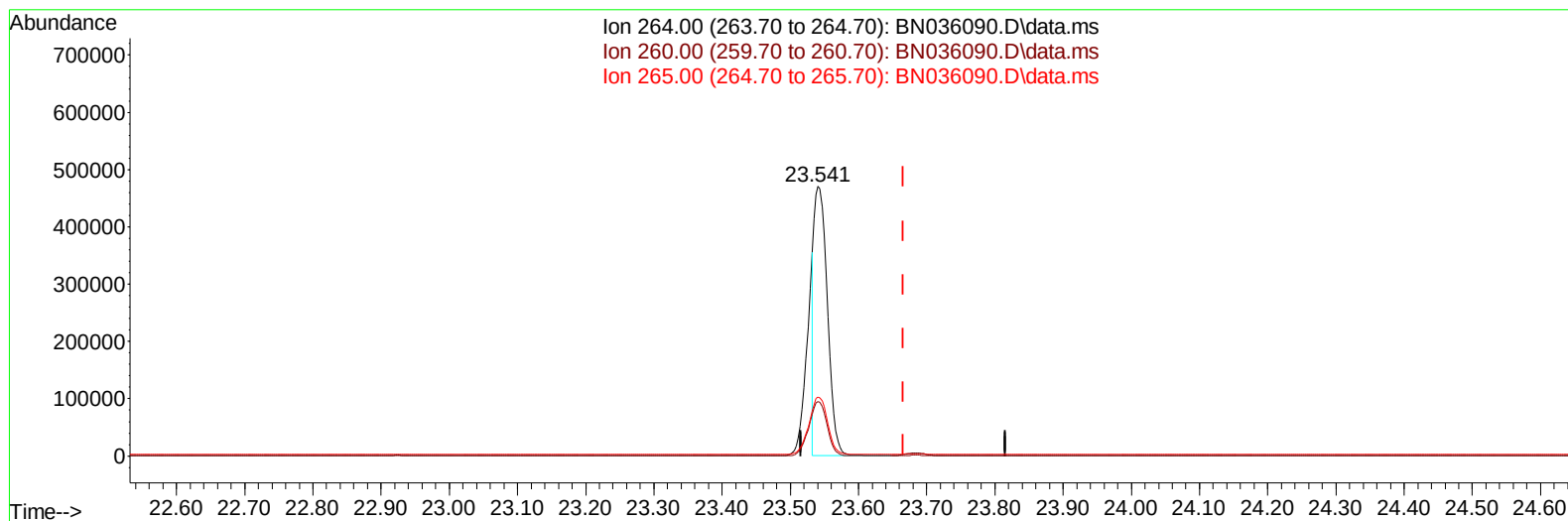
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
Data File : BN036090.D
Acq On : 29 Jan 2025 01:41
Operator : RC/JU
Sample : Q1184-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2948

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/29/2025
Supervised By :mohammad ahmed 02/04/2025

Quant Time: Jan 29 08:08:06 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 : Tue Jan 21 23:52:22 2025
Response via : Initial Calibration



TIC: BN036090.D\data.ms

(23) Perylene-d12 (I)

23.541min (-0.125) 0.40 ng/u1

response 640510

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	20.26#
265.00	53.20	21.91#
0.00	0.00	0.00

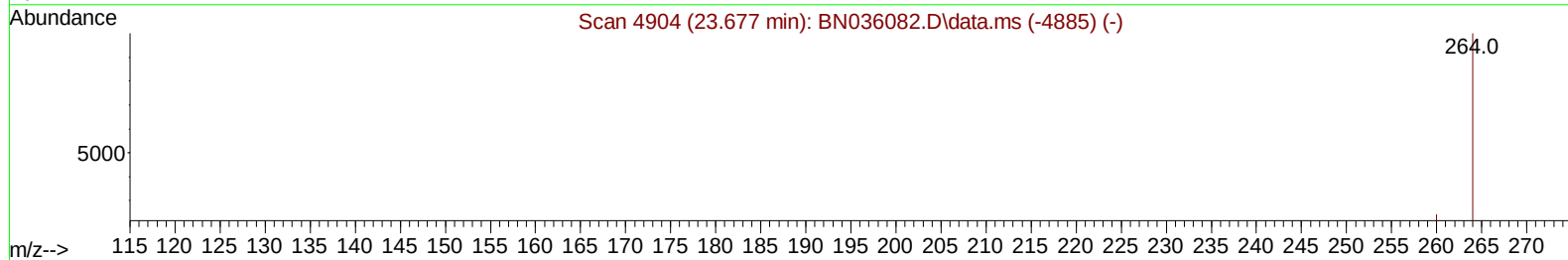
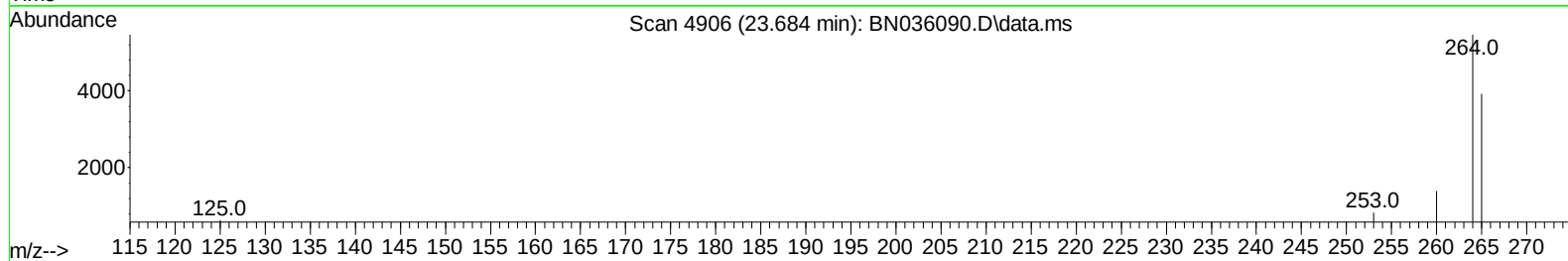
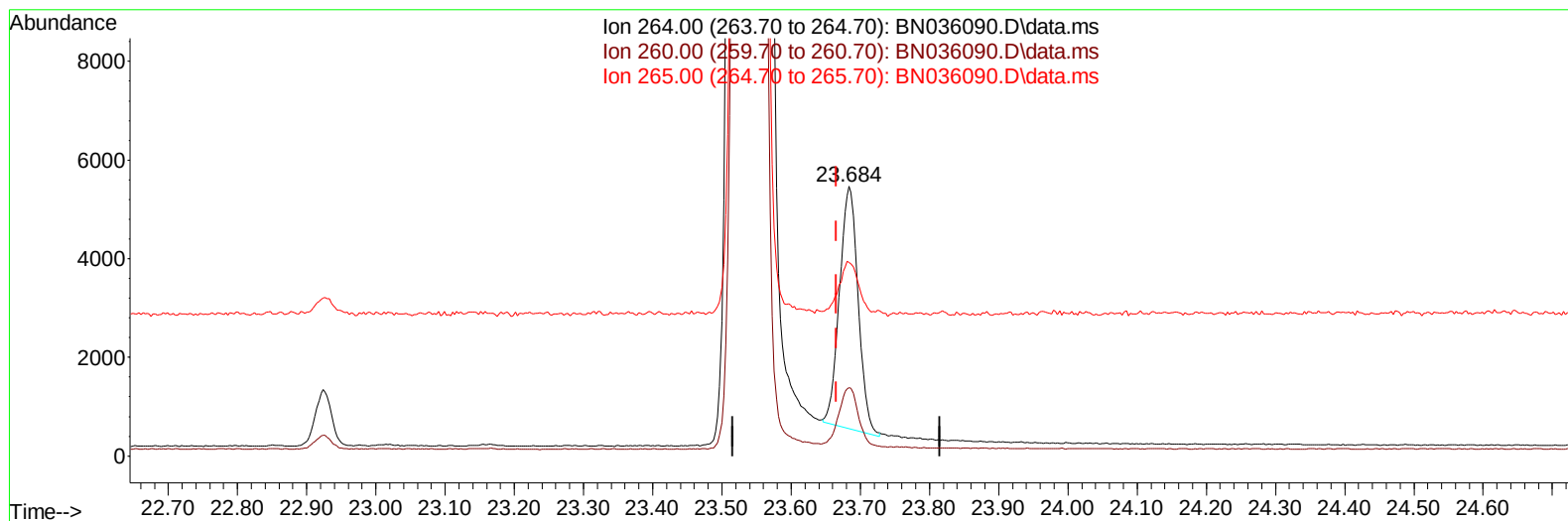
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
Data File : BN036090.D
Acq On : 29 Jan 2025 01:41
Operator : RC/JU
Sample : Q1184-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2948

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/29/2025
Supervised By :mohammad ahmed 02/04/2025

Quant Time: Jan 29 08:08:06 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 : Tue Jan 21 23:52:22 2025
Response via : Initial Calibration



TIC: BN036090.D\data.ms

(23) Perylene-d12 (I)

23.684min (+ 0.018) 0.40 ng/ul m

response 9182

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.39
265.00	53.20	71.87#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
 Data File : BN036090.D
 Acq On : 29 Jan 2025 01:41
 Operator : RC/JU
 Sample : Q1184-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2948

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/29/2025
 Supervised By :mohammad ahmed 02/04/2025

Quant Time: Jan 29 08:08:06 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 : Tue Jan 21 23:52:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	3126	0.400	ng/ul	0.00
4) Naphthalene-d8	10.600	136	7470	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	4812	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	10788m	0.400	ng/ul	0.00
17) Chrysene-d12	21.381	240	10302	0.400	ng/ul	0.00
23) Perylene-d12	23.684	264	9182m	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	14741	4.307	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.195	152	3483	0.369	ng/ul	0.00
18) Fluoranthene-d10	19.220	212	11277	0.398	ng/ul	0.00

Target Compounds	Qvalue
------------------	--------

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
Data File : BN036090.D
Acq On : 29 Jan 2025 01:41
Operator : RC/JU
Sample : Q1184-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2948

Manual IntegrationsAPPROVED

Quant Time: Jan 29 08:08:06 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 : Tue Jan 21 23:52:22 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/29/2025
Supervised By :mohammad ahmed 02/04/2025

