

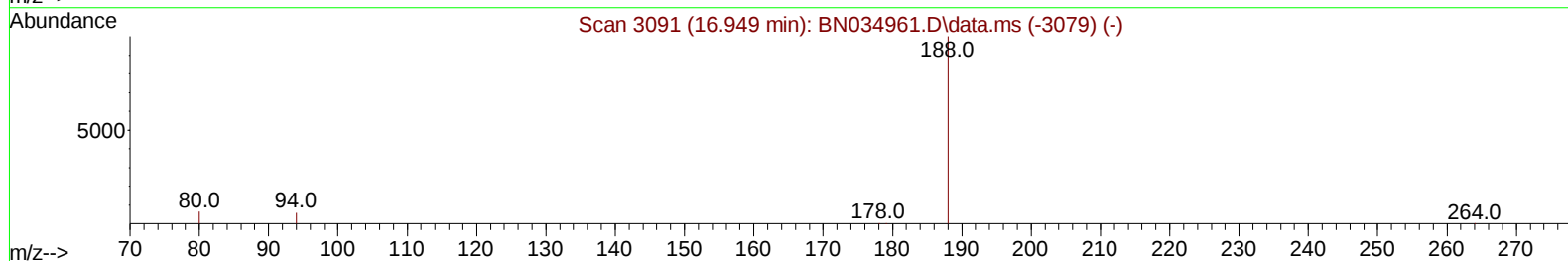
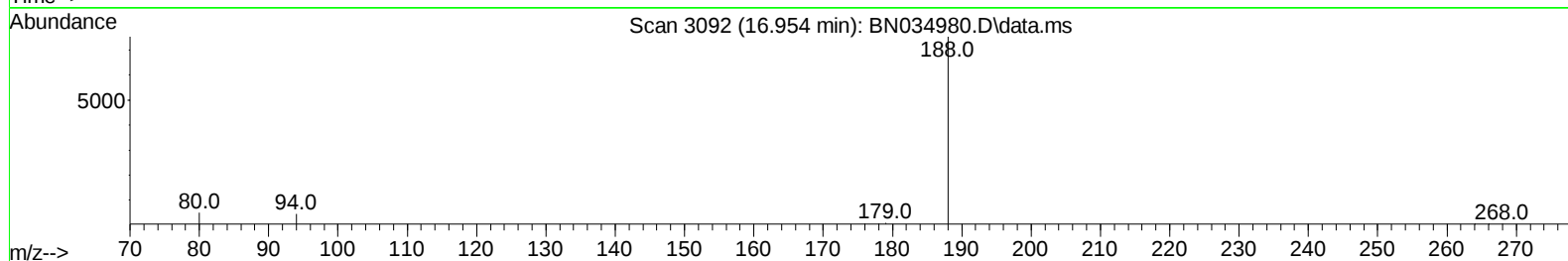
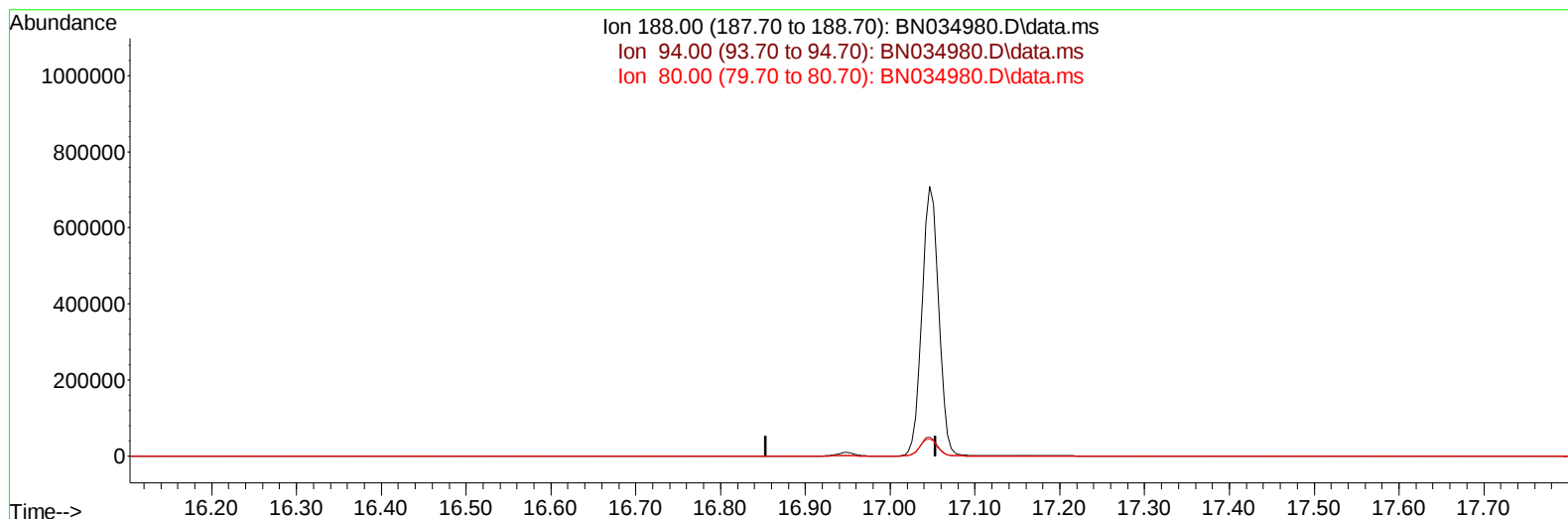
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
Data File : BN034980.D
Acq On : 10 Nov 2024 15:43
Operator : RC/JU
Sample : P4746-05
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCP80

Manual IntegrationsAPPROVED

Quant Time: Nov 10 21:52:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/10/2024
Supervised By :mohammad ahmed 11/12/2024



TIC: BN034980.D\data.ms

(13) Phenanthrene-d10 (I)

16.954min (-16.954) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.10	0.00#
80.00	7.00	0.00#
0.00	0.00	0.00

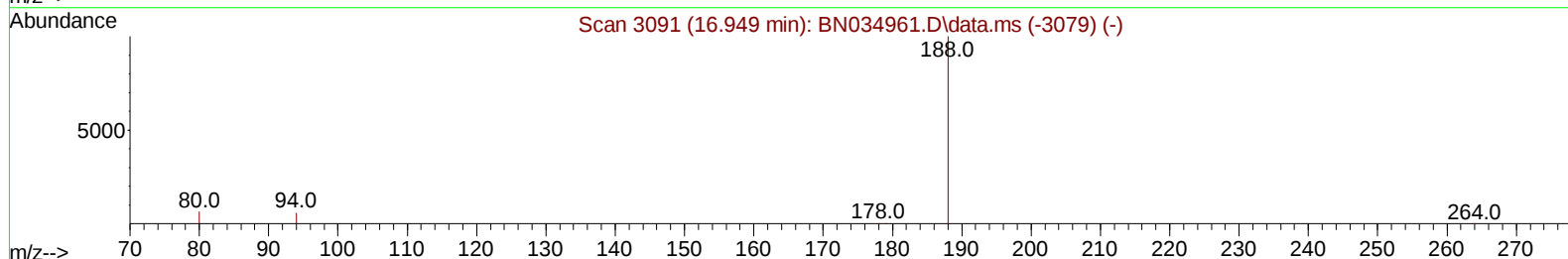
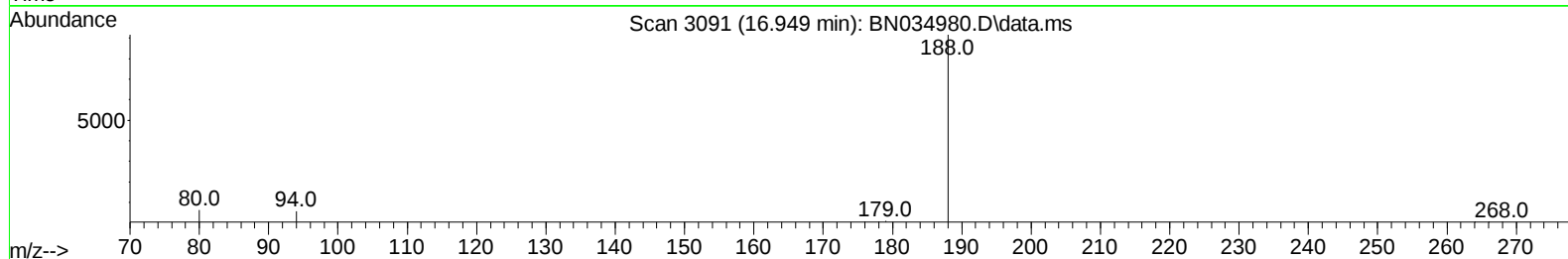
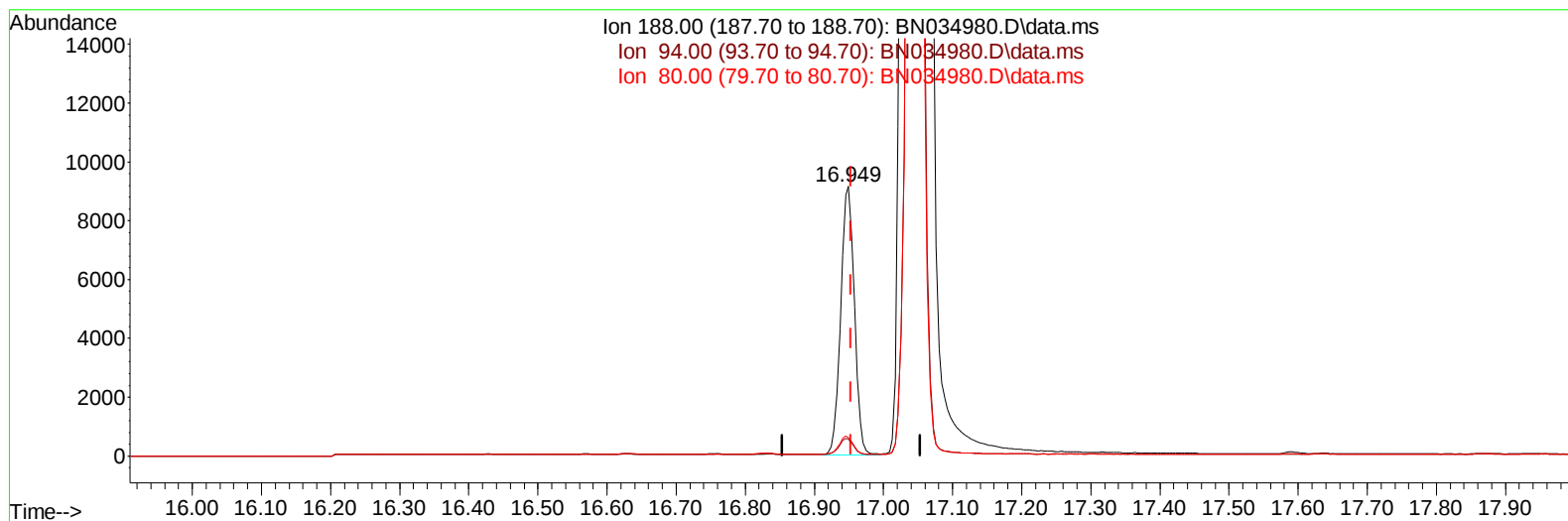
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
Data File : BN034980.D
Acq On : 10 Nov 2024 15:43
Operator : RC/JU
Sample : P4746-05
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCP80

Manual IntegrationsAPPROVED

Quant Time: Nov 10 21:52:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/10/2024
Supervised By :mohammad ahmed 11/12/2024



TIC: BN034980.D\data.ms

(13) Phenanthrene-d10 (I)

16.949min (-0.004) 0.40 ng/ul m

response 12472

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.34
80.00	7.00	6.82
0.00	0.00	0.00

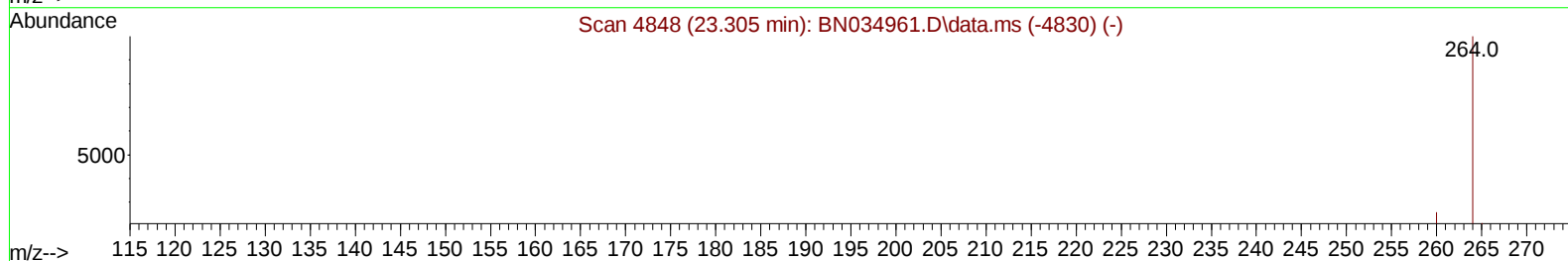
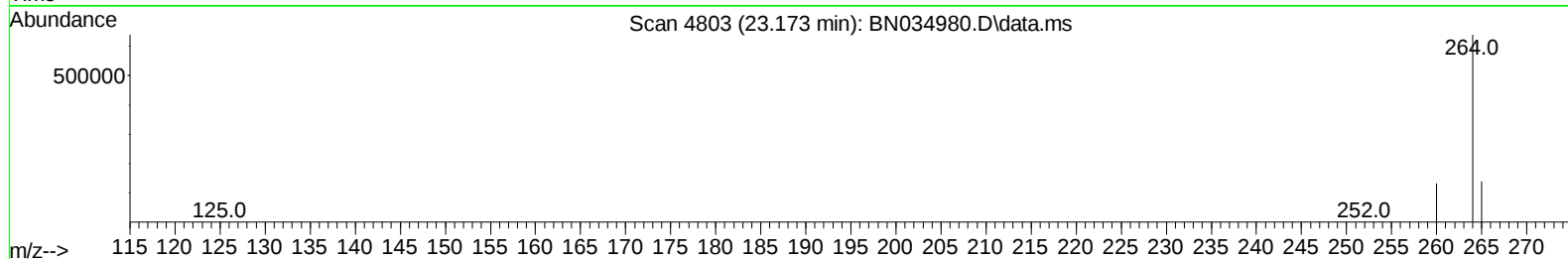
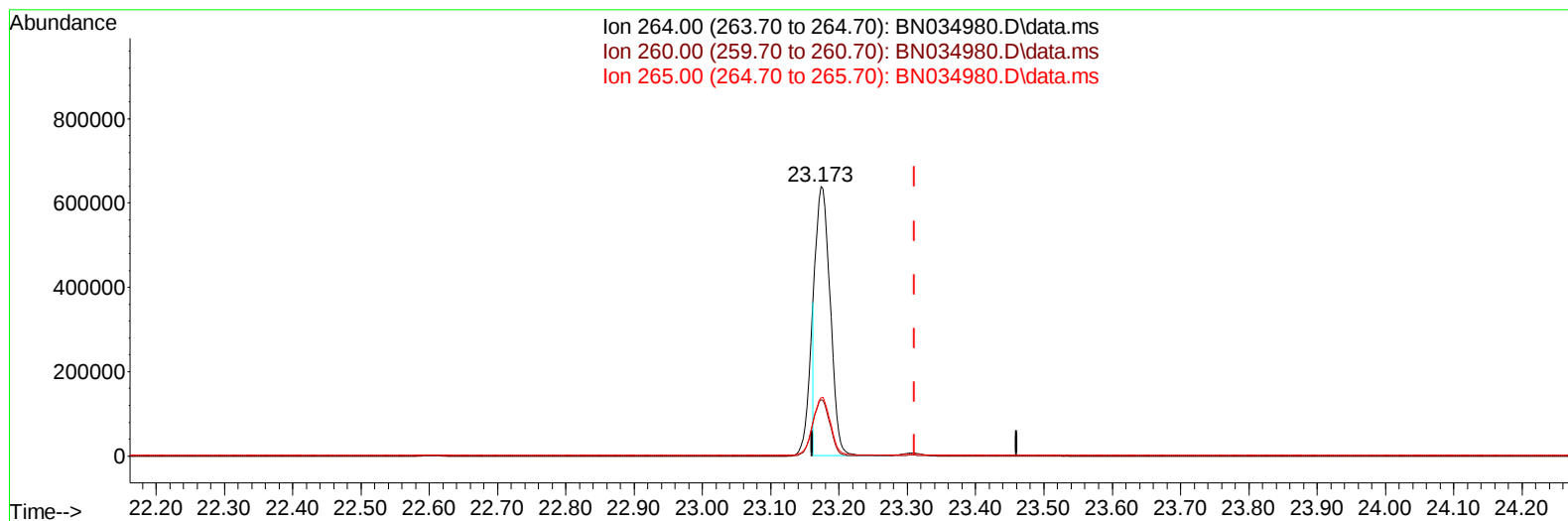
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
Data File : BN034980.D
Acq On : 10 Nov 2024 15:43
Operator : RC/JU
Sample : P4746-05
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCP80

Manual IntegrationsAPPROVED

Quant Time: Nov 10 21:52:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/10/2024
Supervised By :mohammad ahmed 11/12/2024



TIC: BN034980.D\data.ms

(23) Perylene-d12 (I)

23.173min (-0.137) 0.40 ng/u1

response 937615

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	20.91#
265.00	52.80	21.63#
0.00	0.00	0.00

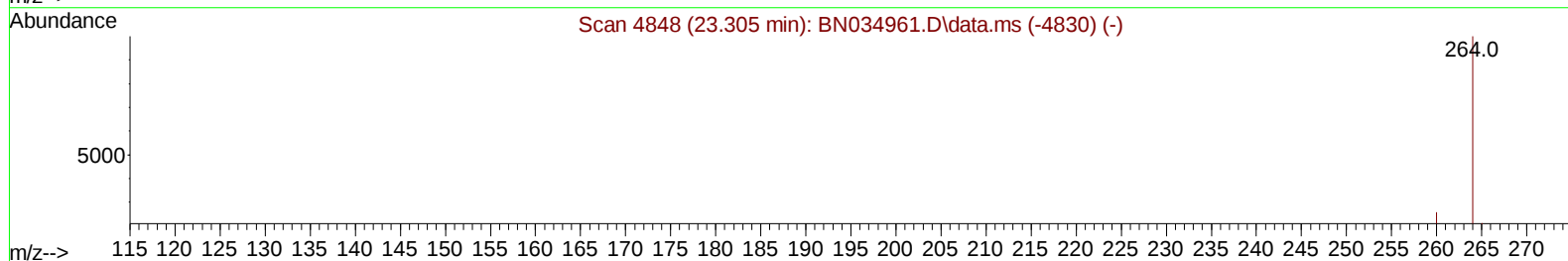
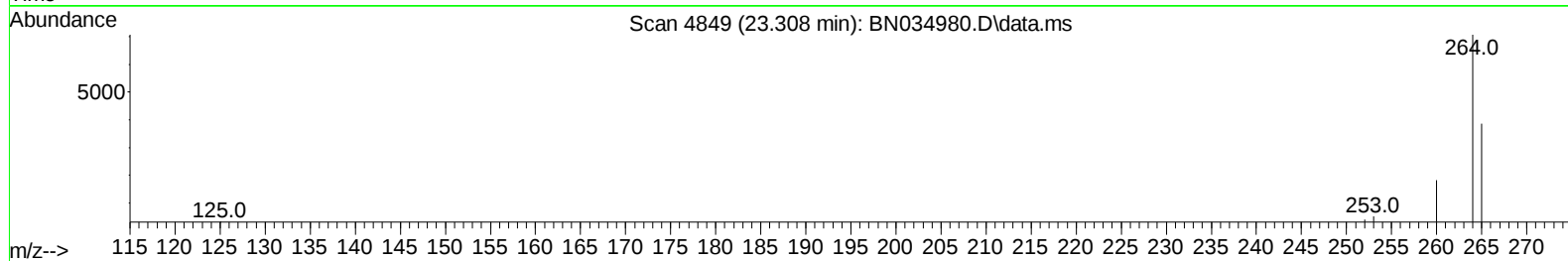
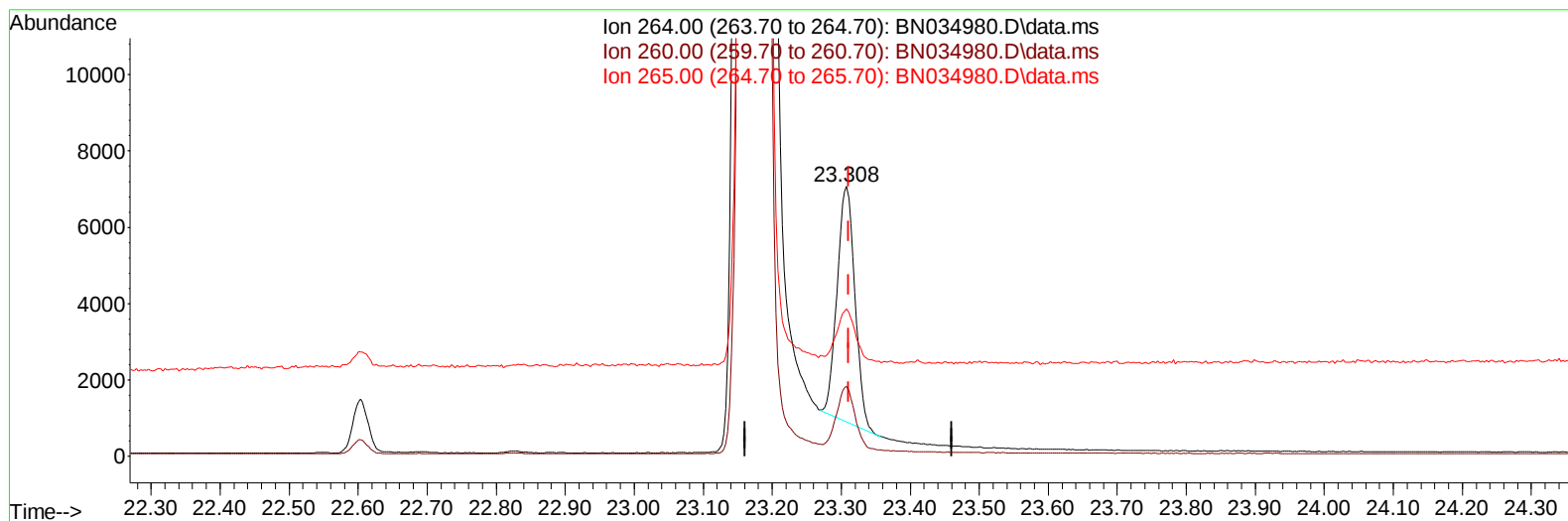
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
Data File : BN034980.D
Acq On : 10 Nov 2024 15:43
Operator : RC/JU
Sample : P4746-05
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCP80

Manual IntegrationsAPPROVED

Quant Time: Nov 10 21:52:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/10/2024
Supervised By :mohammad ahmed 11/12/2024



TIC: BN034980.D\data.ms

(23) Perylene-d12 (I)

23.308min (-0.003) 0.40 ng/ul m

response 11055

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.77
265.00	52.80	54.69
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
 Data File : BN034980.D
 Acq On : 10 Nov 2024 15:43
 Operator : RC/JU
 Sample : P4746-05
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCP80

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/12/2024

Quant Time: Nov 10 21:52:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 09 00:09:12 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.566	152		3032	0.400	ng/ul	0.00
4) Naphthalene-d8	10.328	136		7612	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.203	164		5598	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.949	188		12472m	0.400	ng/ul	0.00
17) Chrysene-d12	21.142	240		11281	0.400	ng/ul	0.00
23) Perylene-d12	23.308	264		11055m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.149	96		14337	4.969	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.928	152		4319	0.370	ng/ul	0.00
18) Fluoranthene-d10	18.981	212		13714	0.473	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.182	88		359	0.114	ng/ul	91

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
Data File : BN034980.D
Acq On : 10 Nov 2024 15:43
Operator : RC/JU
Sample : P4746-05
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCP80

Manual IntegrationsAPPROVED

Quant Time: Nov 10 21:52:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/10/2024
Supervised By :mohammad ahmed 11/12/2024

