

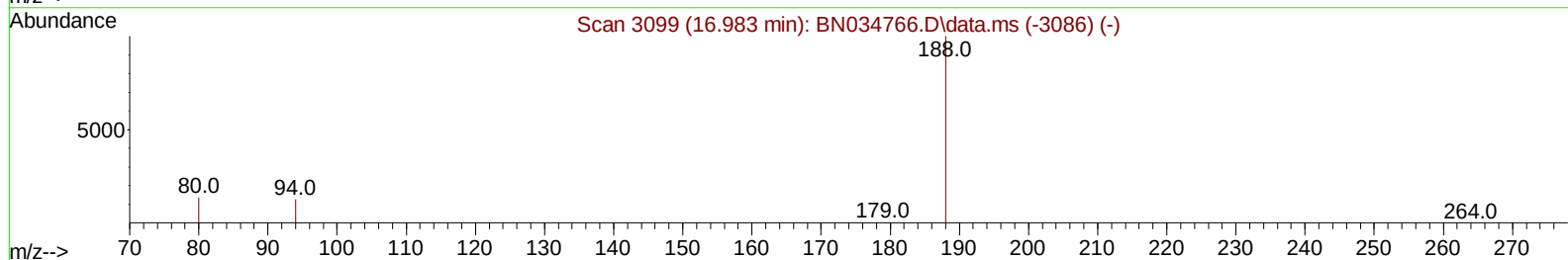
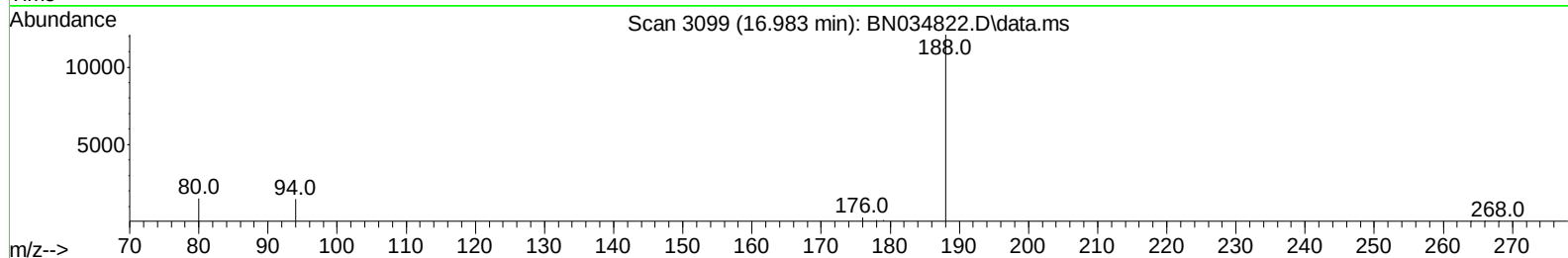
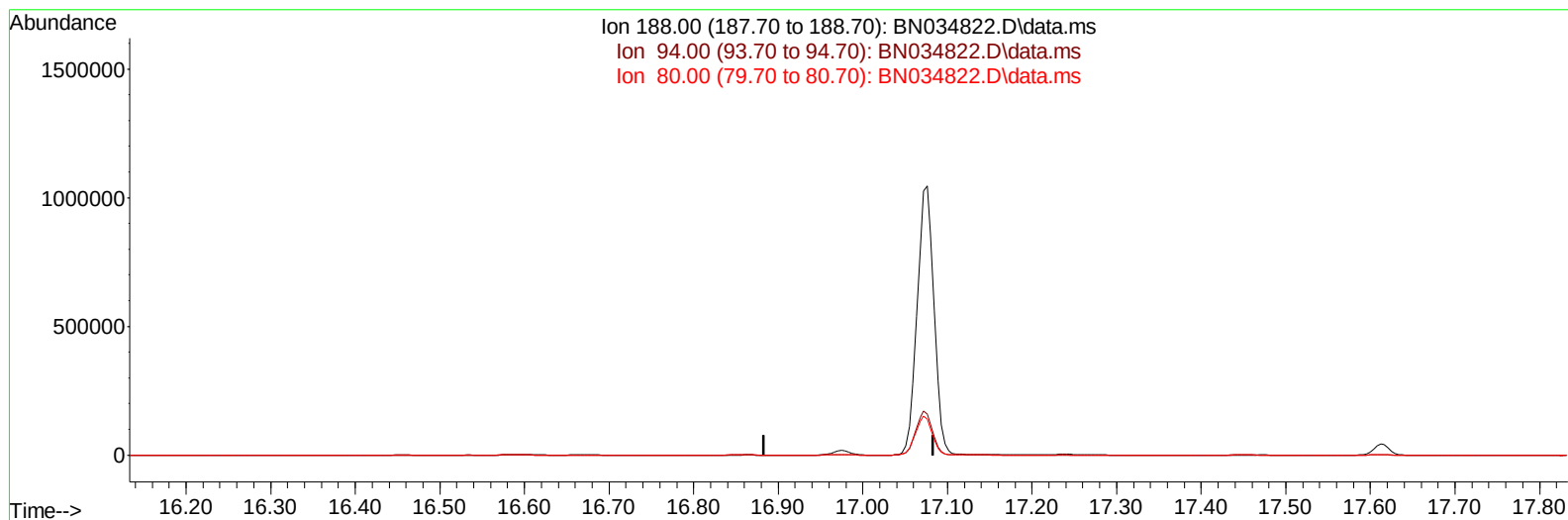
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
 Data File : BN034822.D
 Acq On : 02 Nov 2024 02:13
 Operator : RC/JU
 Sample : P4534-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1L86

Manual IntegrationsAPPROVED

Quant Time: Nov 03 23:29:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 11:13:08 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024



TIC: BN034822.D\data.ms

(13) Phenanthrene-d10 (I)

16.983min (-16.983) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	13.60	0.00#
80.00	14.50	0.00#
0.00	0.00	0.00

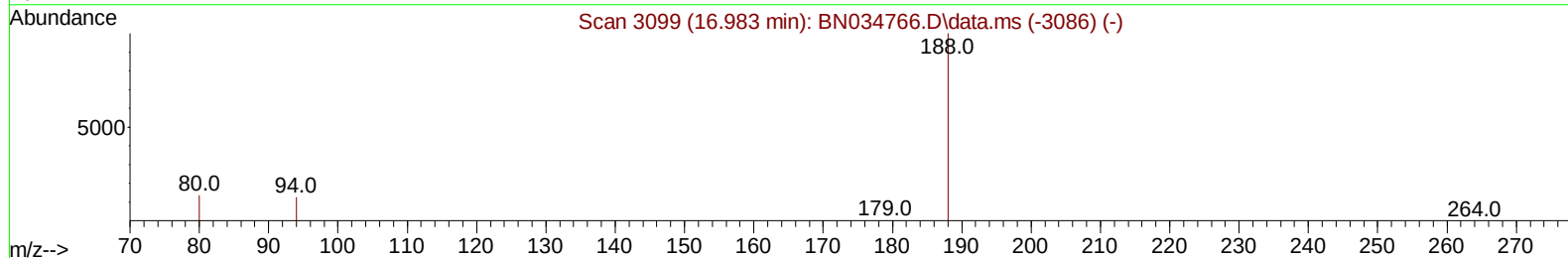
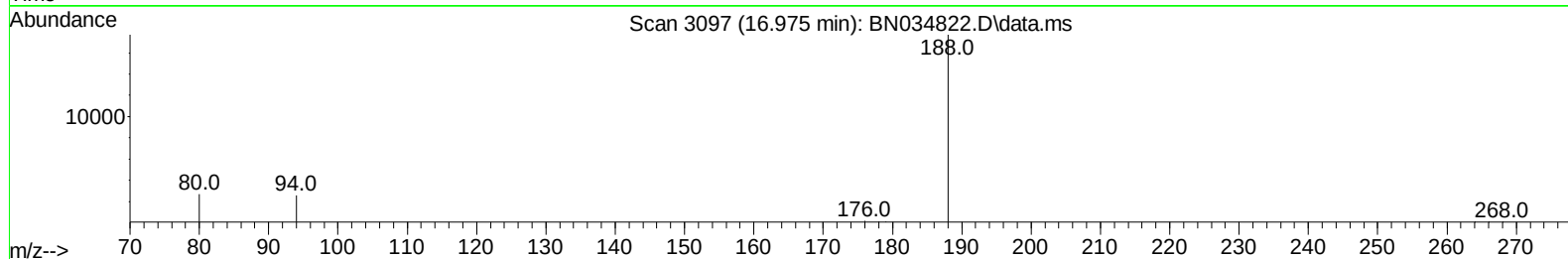
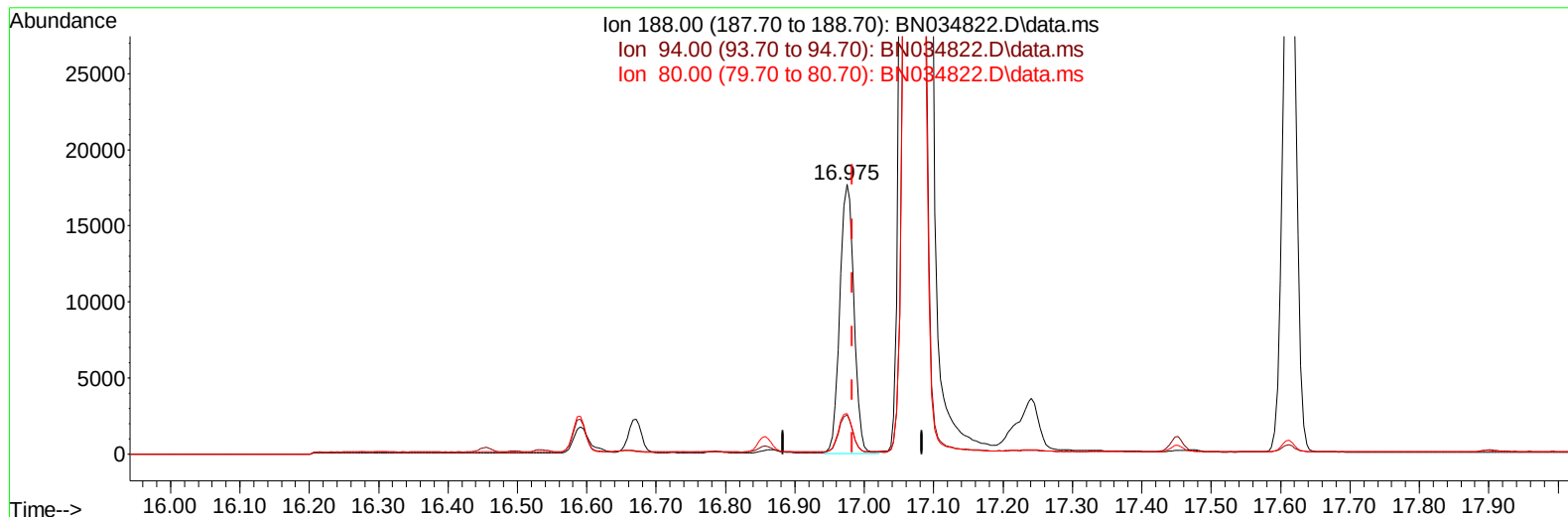
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
Data File : BN034822.D
Acq On : 02 Nov 2024 02:13
Operator : RC/JU
Sample : P4534-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1L86

Manual IntegrationsAPPROVED

Quant Time: Nov 03 23:29:06 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 31 11:13:08 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



TIC: BN034822.D\data.ms

(13) Phenanthrene-d10 (I)

16.975min (-0.009) 0.40 ng/ul m

response 25102

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.60	14.41
80.00	14.50	15.10
0.00	0.00	0.00

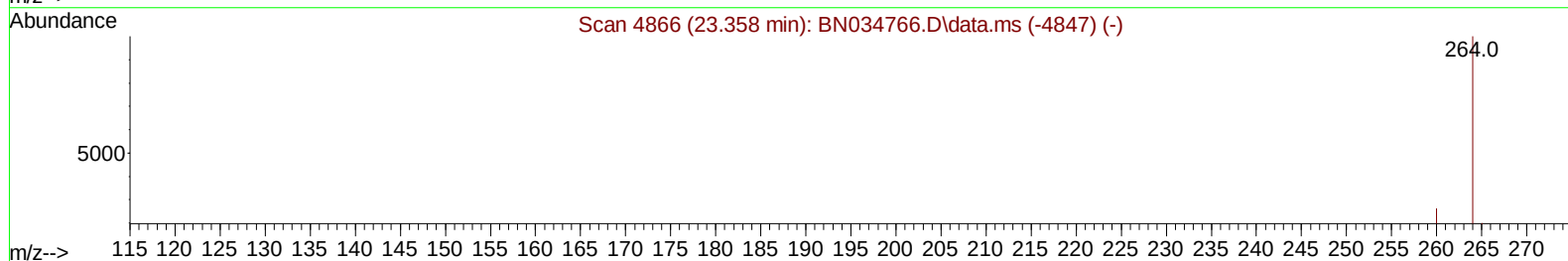
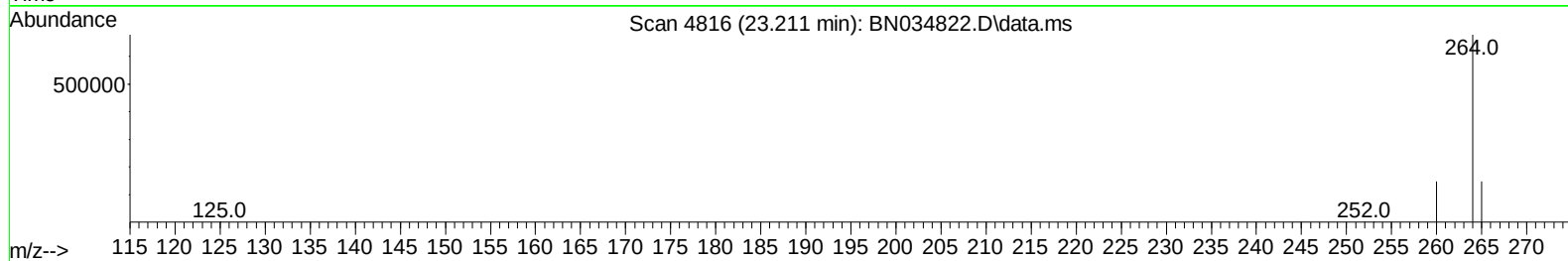
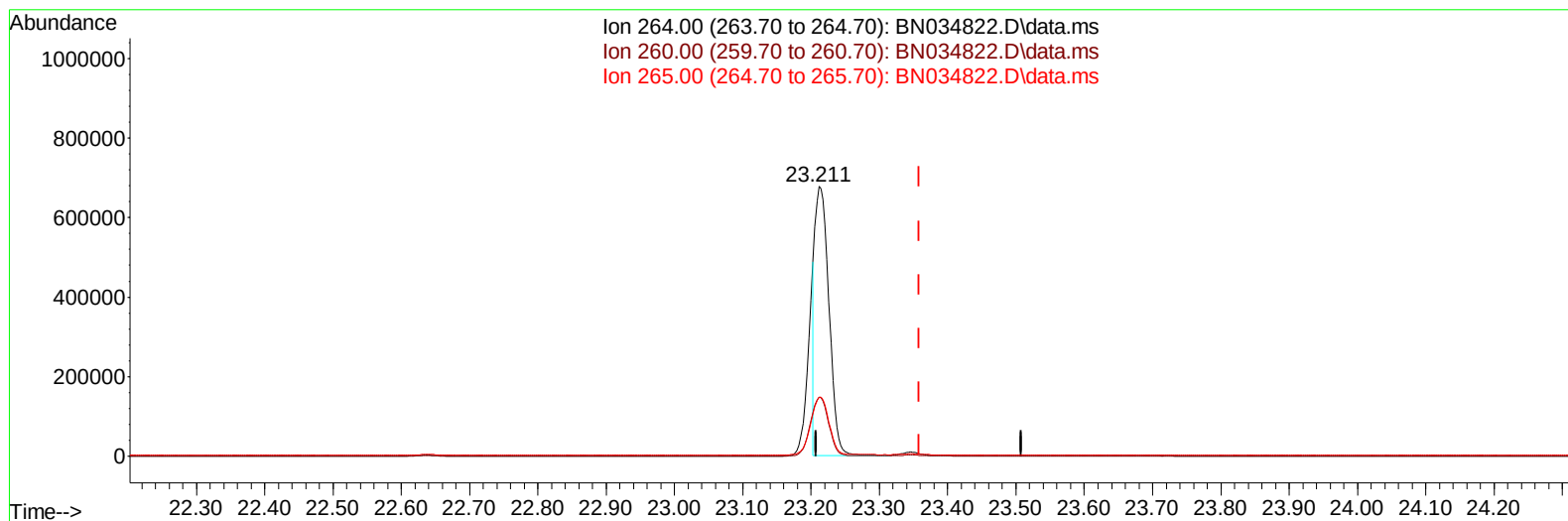
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
 Data File : BN034822.D
 Acq On : 02 Nov 2024 02:13
 Operator : RC/JU
 Sample : P4534-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1L86

Manual IntegrationsAPPROVED

Quant Time: Nov 03 23:29:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 11:13:08 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024



TIC: BN034822.D\data.ms

(23) Perylene-d12 (I)

23.211min (-0.146) 0.40 ng/ul

response 957256

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.60	21.85#
265.00	57.90	21.88#
0.00	0.00	0.00

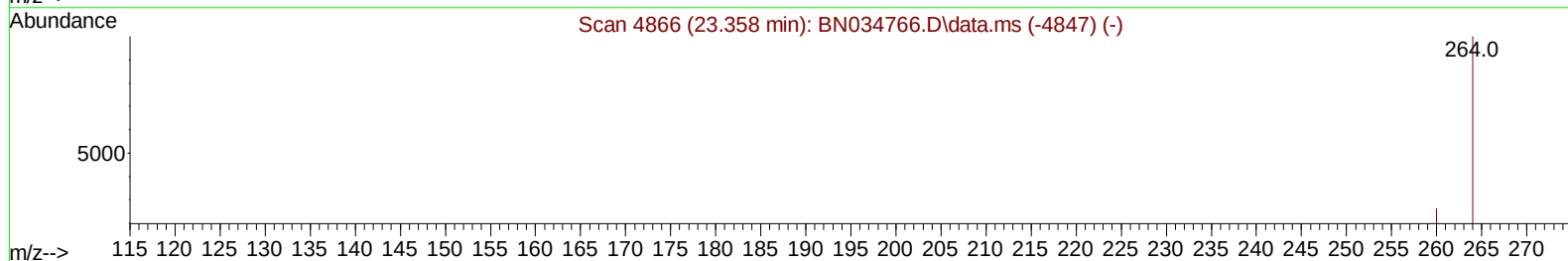
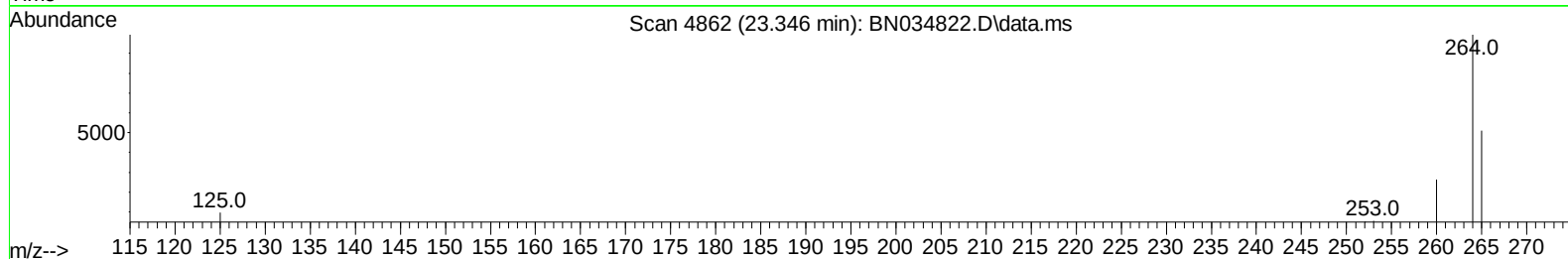
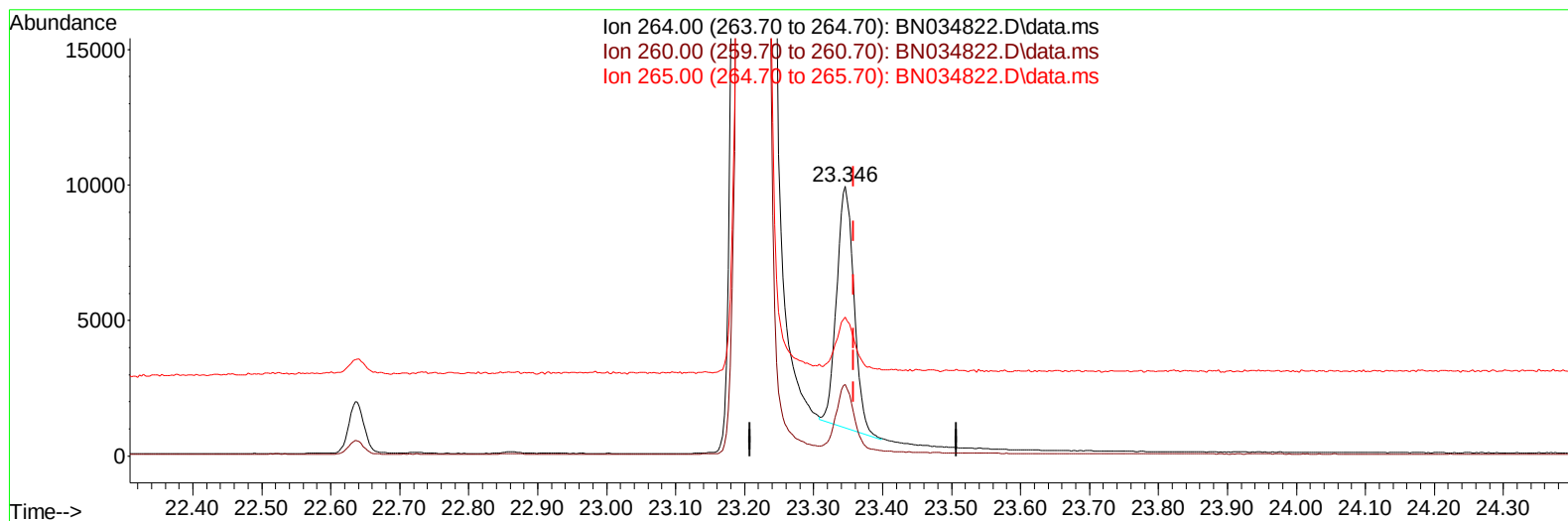
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
Data File : BN034822.D
Acq On : 02 Nov 2024 02:13
Operator : RC/JU
Sample : P4534-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1L86

Manual IntegrationsAPPROVED

Quant Time: Nov 03 23:29:06 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 31 11:13:08 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



TIC: BN034822.D\data.ms

(23) Perylene-d12 (I)

23.346min (-0.012) 0.40 ng/ul m

response 15572

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.60	26.50
265.00	57.90	51.50
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
 Data File : BN034822.D
 Acq On : 02 Nov 2024 02:13
 Operator : RC/JU
 Sample : P4534-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1L86

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024

Quant Time: Nov 03 23:29:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 11:13:08 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.596	152		7696	0.400	ng/ul	0.00
4) Naphthalene-d8	10.361	136		22269	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.231	164		12319	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.975	188		25102m	0.400	ng/ul	0.00
17) Chrysene-d12	21.166	240		17728	0.400	ng/ul	0.00
23) Perylene-d12	23.346	264		15572m	0.400	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.170	96		32537	4.084	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.956	152		9631	0.345	ng/ul	-0.01
18) Fluoranthene-d10	19.005	212		21117	0.366	ng/ul	0.00
Target Compounds							
							Qvalue
2) 1,4-Dioxane	3.199	88		278	0.032	ng/ul#	44

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
Data File : BN034822.D
Acq On : 02 Nov 2024 02:13
Operator : RC/JU
Sample : P4534-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1L86

Manual IntegrationsAPPROVED

Quant Time: Nov 03 23:29:06 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 31 11:13:08 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

