

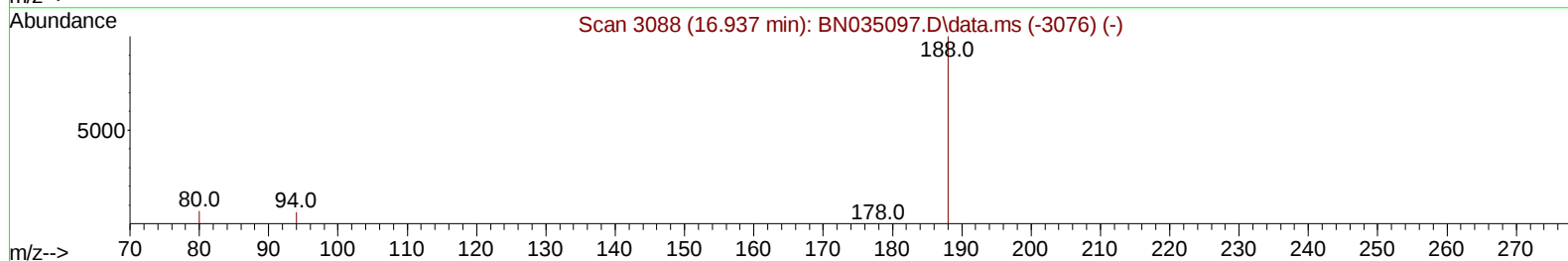
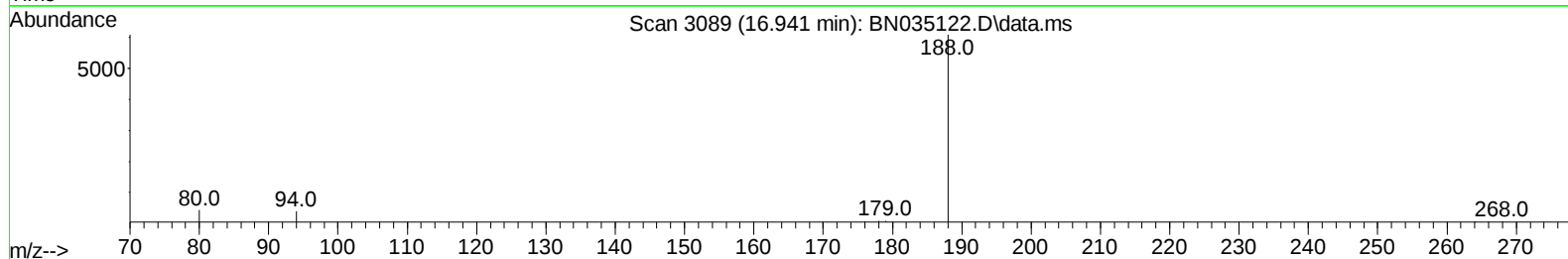
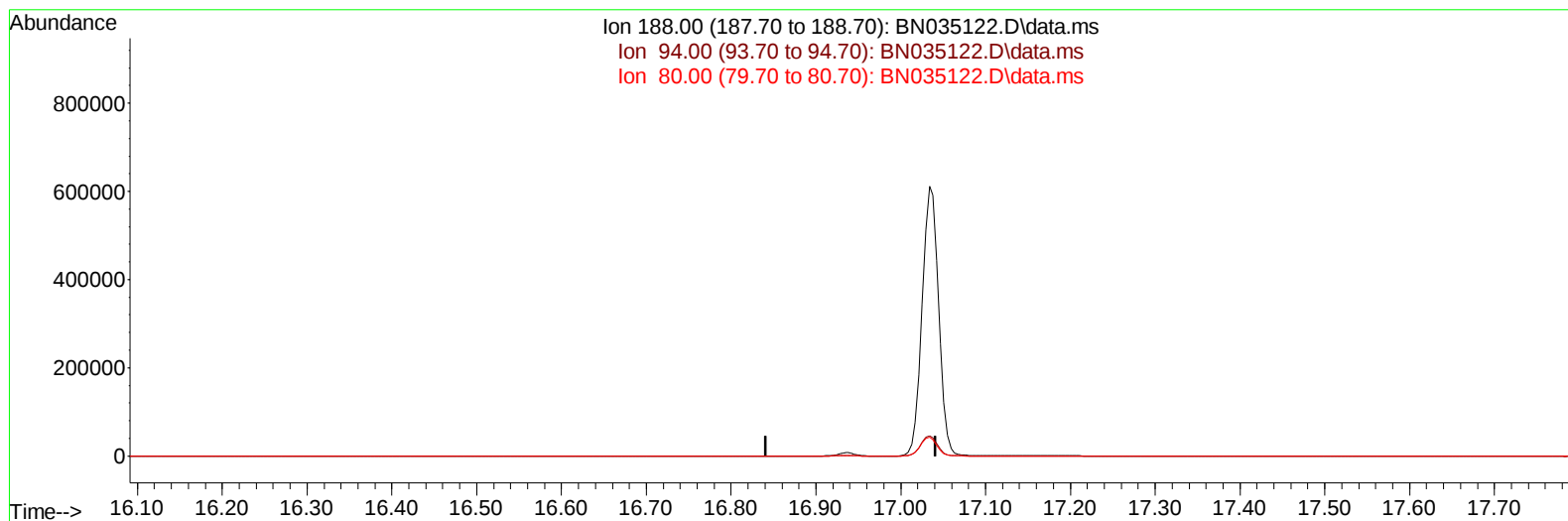
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111524\
Data File : BN035122.D
Acq On : 16 Nov 2024 01:25
Operator : RC/JU
Sample : P4761-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A0AM8

Manual IntegrationsAPPROVED

Quant Time: Nov 16 01:49:54 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 : Wed Nov 13 00:41:17 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024



TIC: BN035122.D\data.ms

(13) Phenanthrene-d10 (I)

16.941min (-16.941) 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

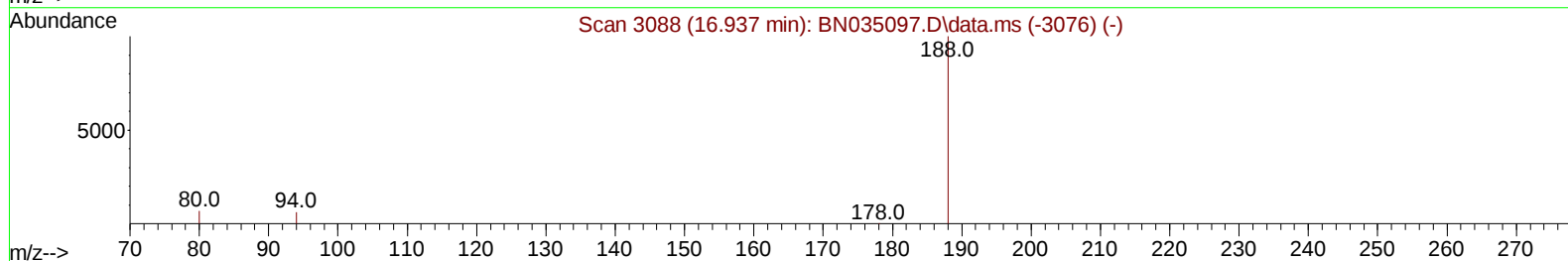
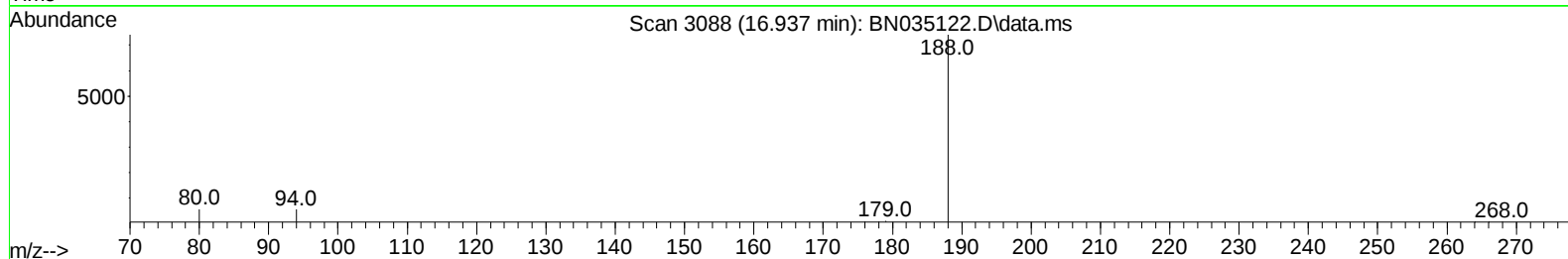
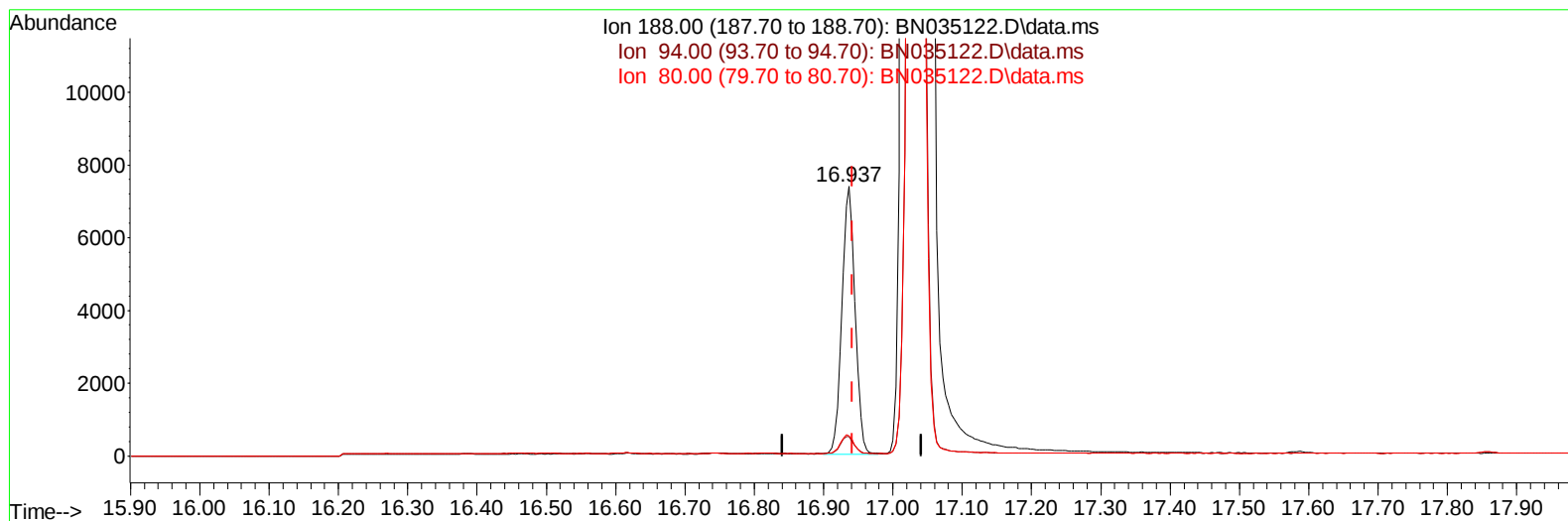
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111524\
Data File : BN035122.D
Acq On : 16 Nov 2024 01:25
Operator : RC/JU
Sample : P4761-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A0AM8

Manual IntegrationsAPPROVED

Quant Time: Nov 16 01:49:54 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 : Wed Nov 13 00:41:17 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024



TIC: BN035122.D\data.ms

(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/ul m

response 9719

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	7.29
80.00	7.00	7.46
0.00	0.00	0.00

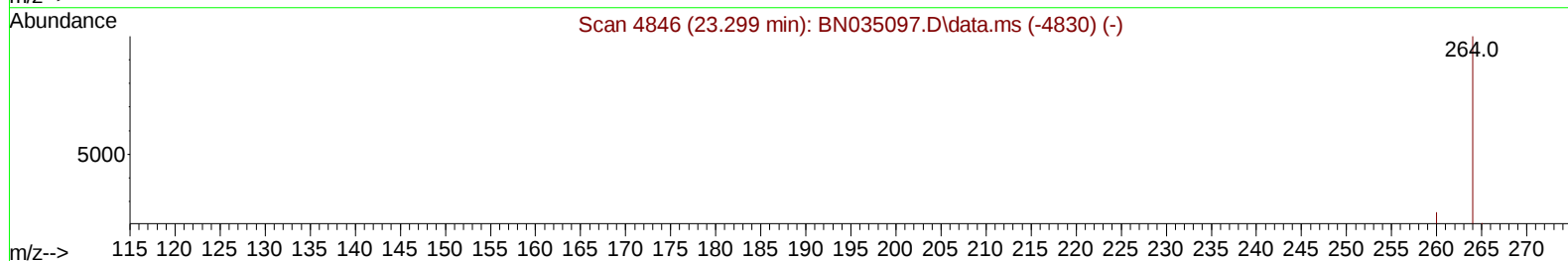
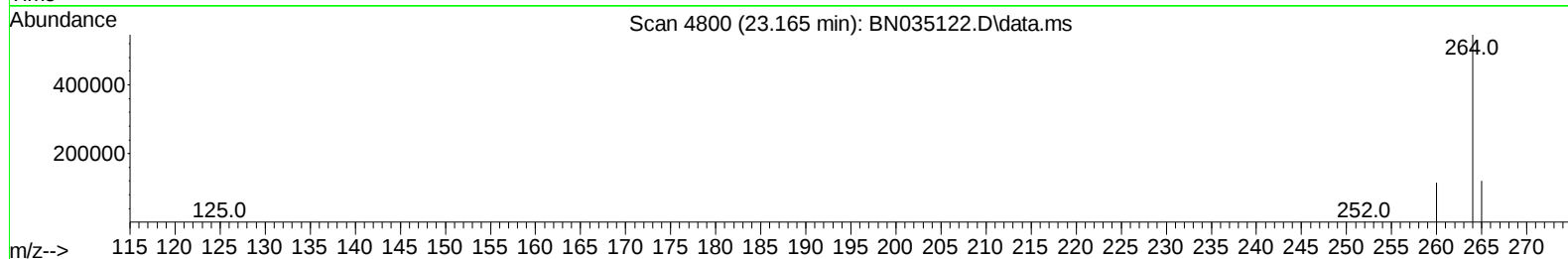
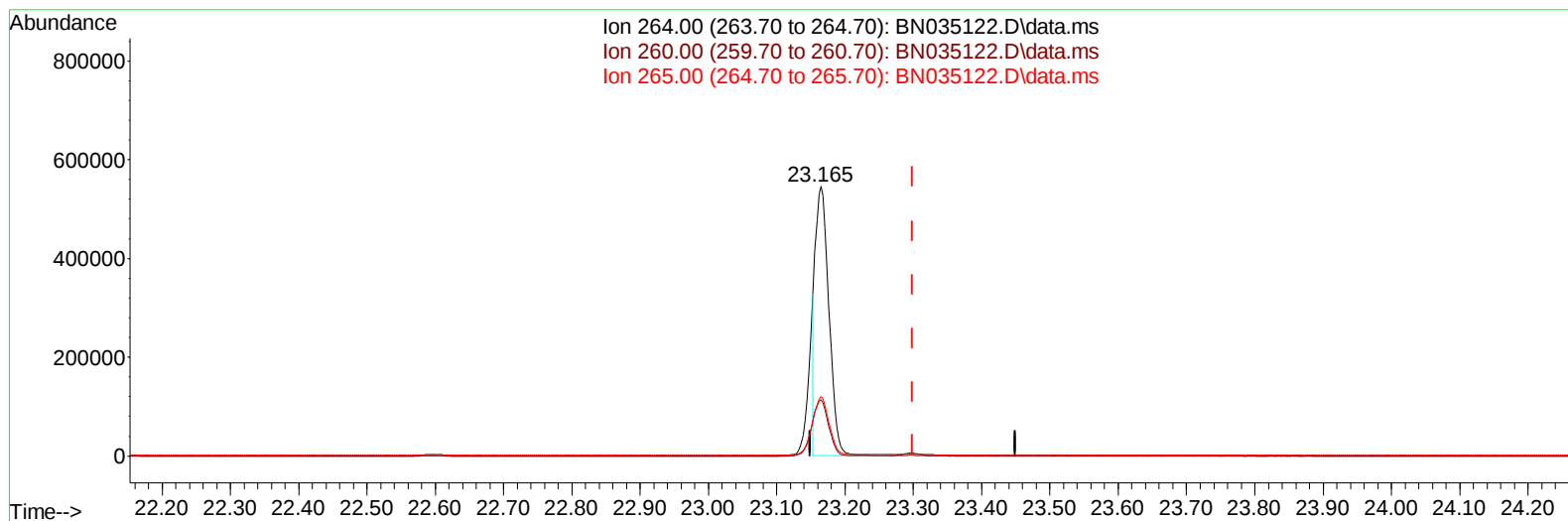
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111524\
Data File : BN035122.D
Acq On : 16 Nov 2024 01:25
Operator : RC/JU
Sample : P4761-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A0AM8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 16 01:49:54 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 : Wed Nov 13 00:41:17 2024
Response via : Initial Calibration



TIC: BN035122.D\data.ms

(23) Perylene-d12 (I)

23.165min (-0.135) 0.40 ng/u1

response 745147

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	20.99#
265.00	52.80	22.01#
0.00	0.00	0.00

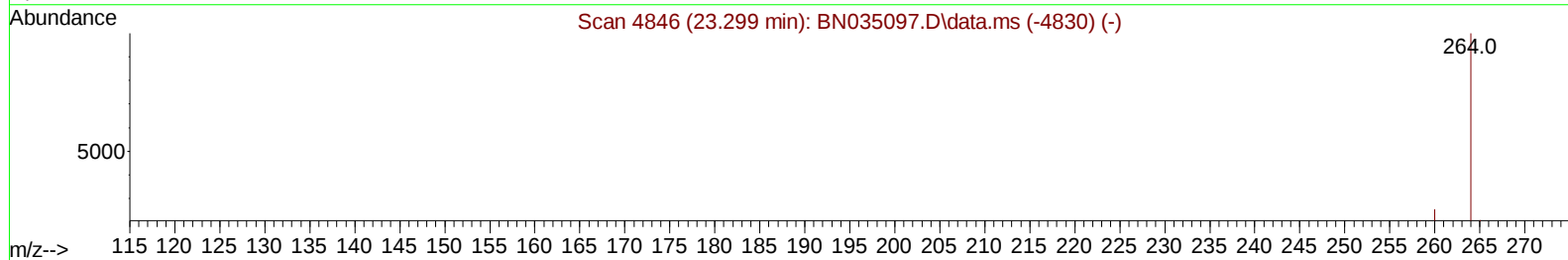
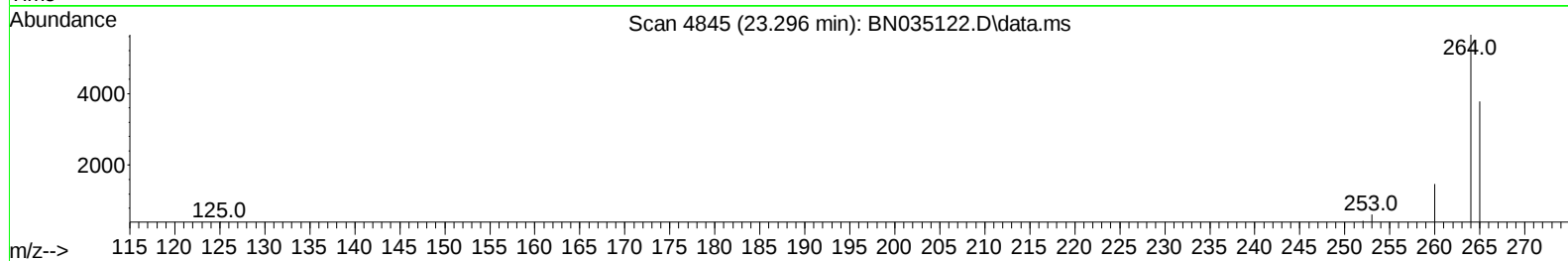
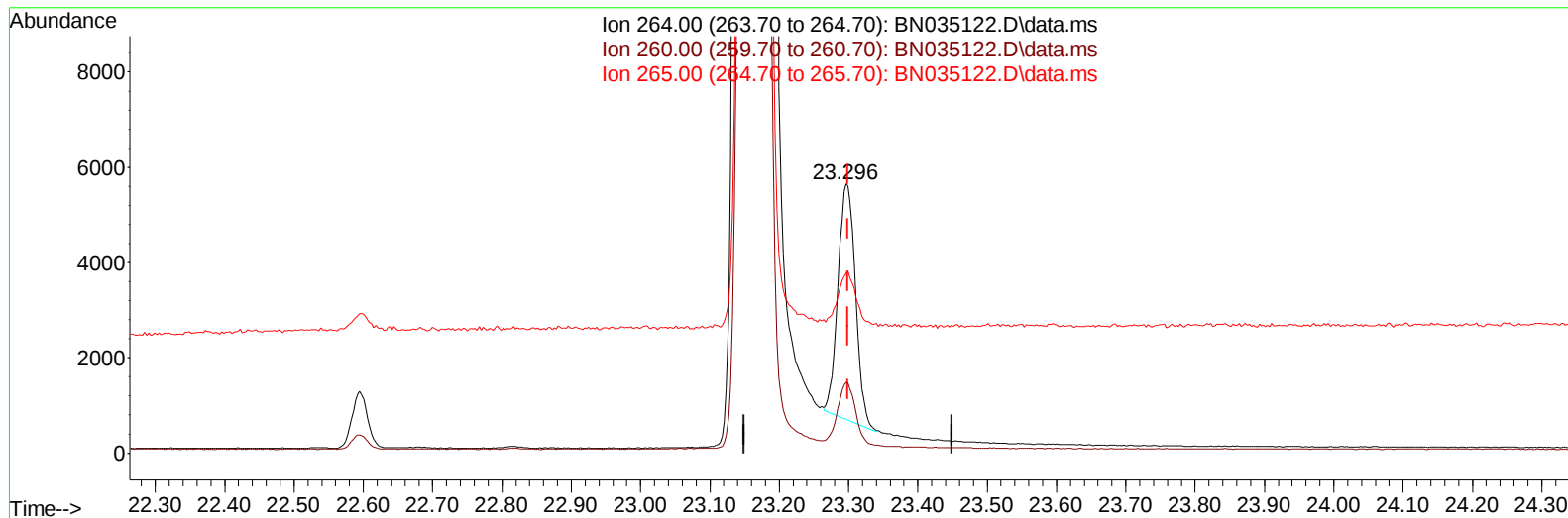
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111524\
Data File : BN035122.D
Acq On : 16 Nov 2024 01:25
Operator : RC/JU
Sample : P4761-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A0AM8

Manual IntegrationsAPPROVED

Quant Time: Nov 16 01:49:54 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 : Wed Nov 13 00:41:17 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024



TIC: BN035122.D\data.ms

(23) Perylene-d12 (I)

23.296min (-0.003) 0.40 ng/ul m

response 8654

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	26.23
265.00	52.80	66.95#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111524\
 Data File : BN035122.D
 Acq On : 16 Nov 2024 01:25
 Operator : RC/JU
 Sample : P4761-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A0AM8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 16 01:49:54 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 : Wed Nov 13 00:41:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.549	152	2430	0.400	ng/ul	0.00
4) Naphthalene-d8	10.311	136	6313	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.185	164	4623	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	9719m	0.400	ng/ul	0.00
17) Chrysene-d12	21.134	240	8619	0.400	ng/ul	# 0.00
23) Perylene-d12	23.296	264	8654m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	12041	5.208	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152	3675	0.380	ng/ul	-0.01
18) Fluoranthene-d10	18.972	212	10152	0.459	ng/ul	0.00
Target Compounds						Qvalue
11) Acenaphthene	14.236	153	328	0.023	ng/ul#	77

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111524\
Data File : BN035122.D
Acq On : 16 Nov 2024 01:25
Operator : RC/JU
Sample : P4761-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A0AM8

Manual IntegrationsAPPROVED

Quant Time: Nov 16 01:49:54 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 : Wed Nov 13 00:41:17 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024

