

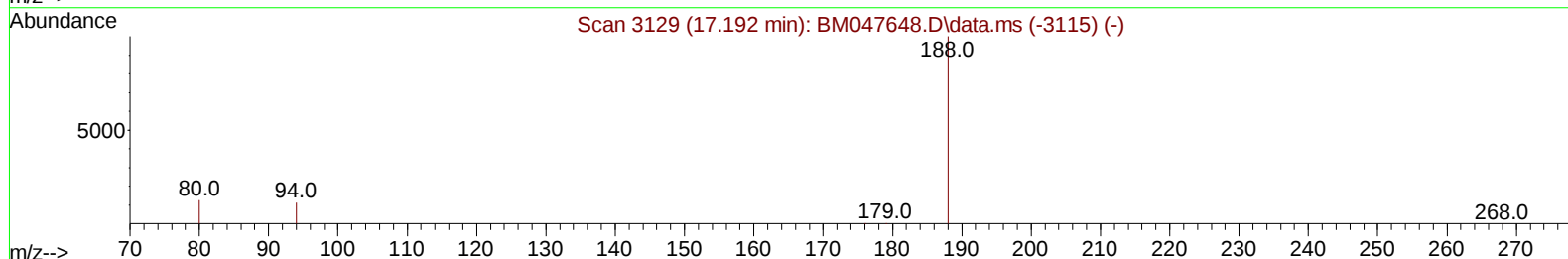
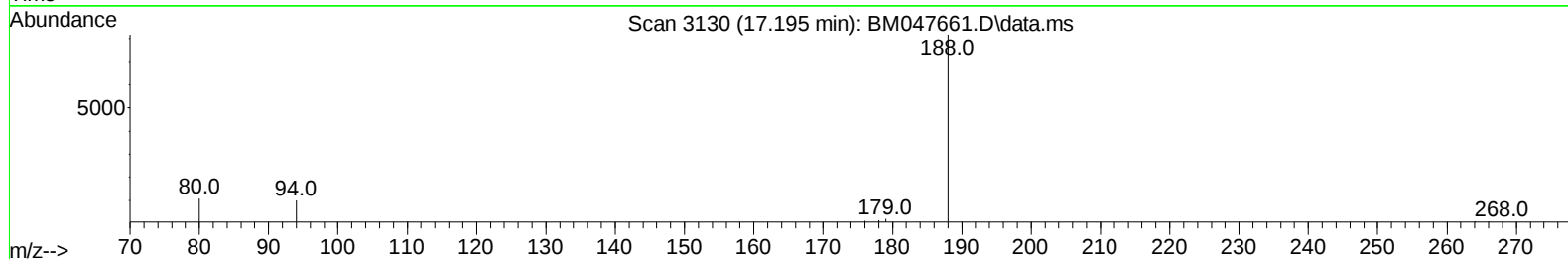
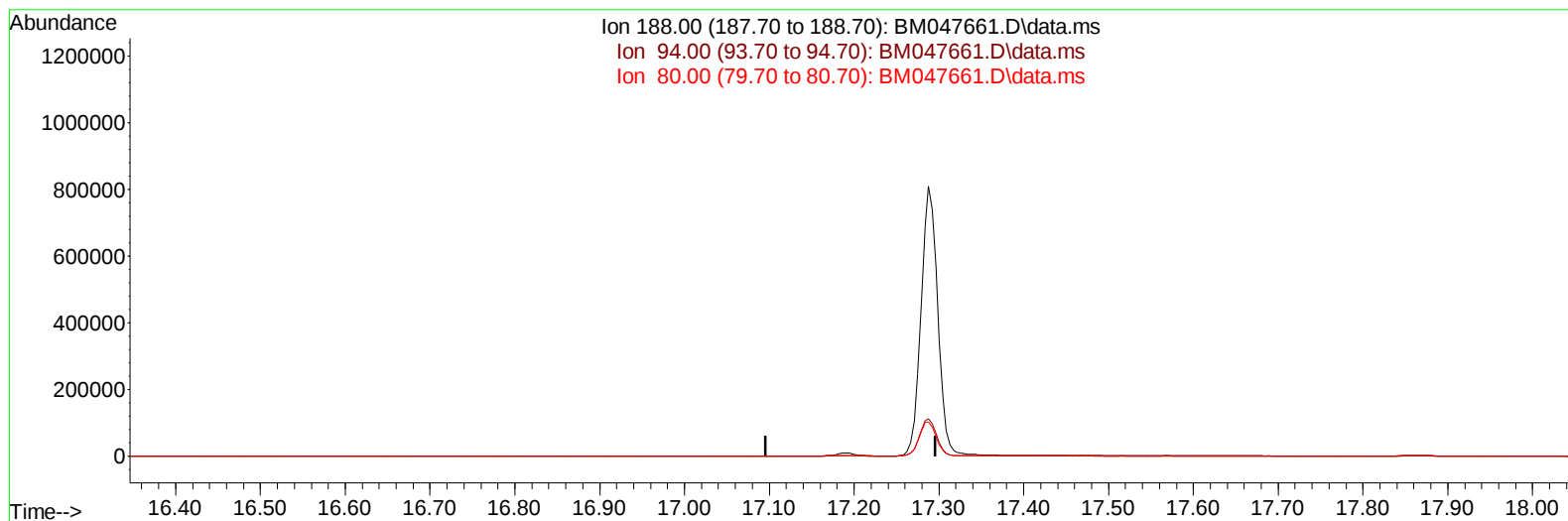
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
 Data File : BM047661.D
 Acq On : 27 Sep 2024 01:50
 Operator : RC/JU
 Sample : P4187-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EY082

Manual IntegrationsAPPROVED

Quant Time: Sep 27 02:52:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 25 16:27:08 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 09/27/2024
 Supervised By :mohammad ahmed 09/28/2024



TIC: BM047661.D\data.ms

(13) Phenanthrene-d10 (I)

17.196min (-17.196) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	12.20	0.00#
80.00	13.00	0.00#
0.00	0.00	0.00

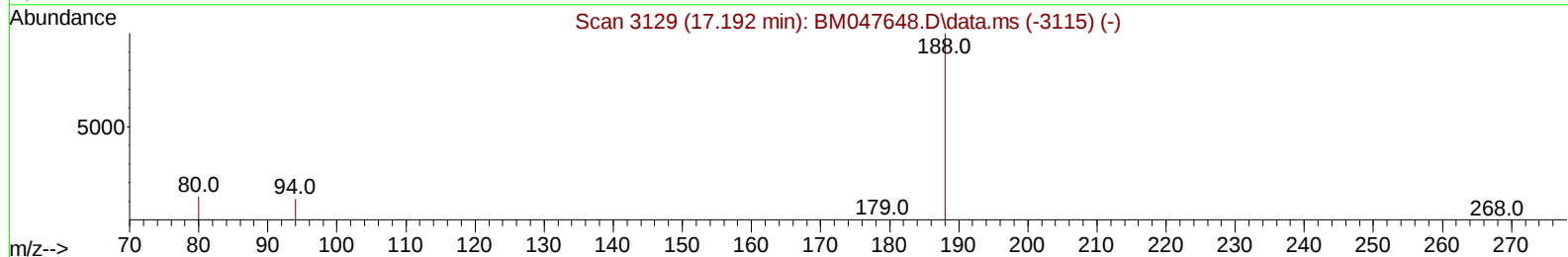
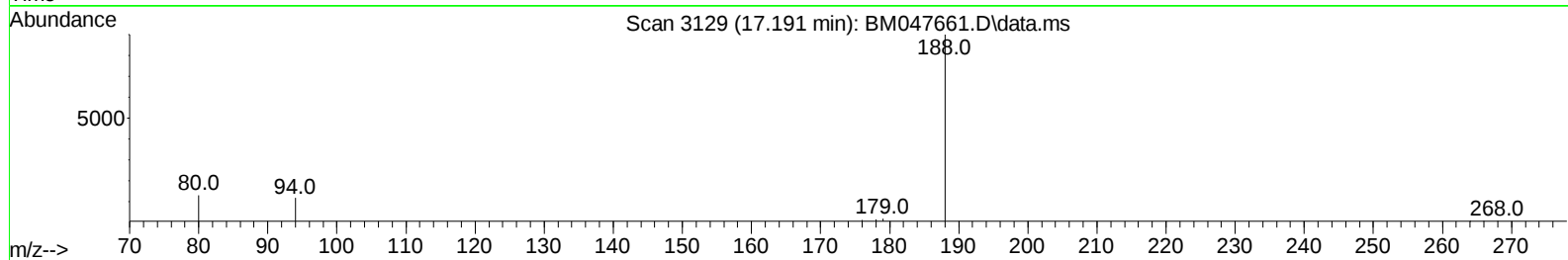
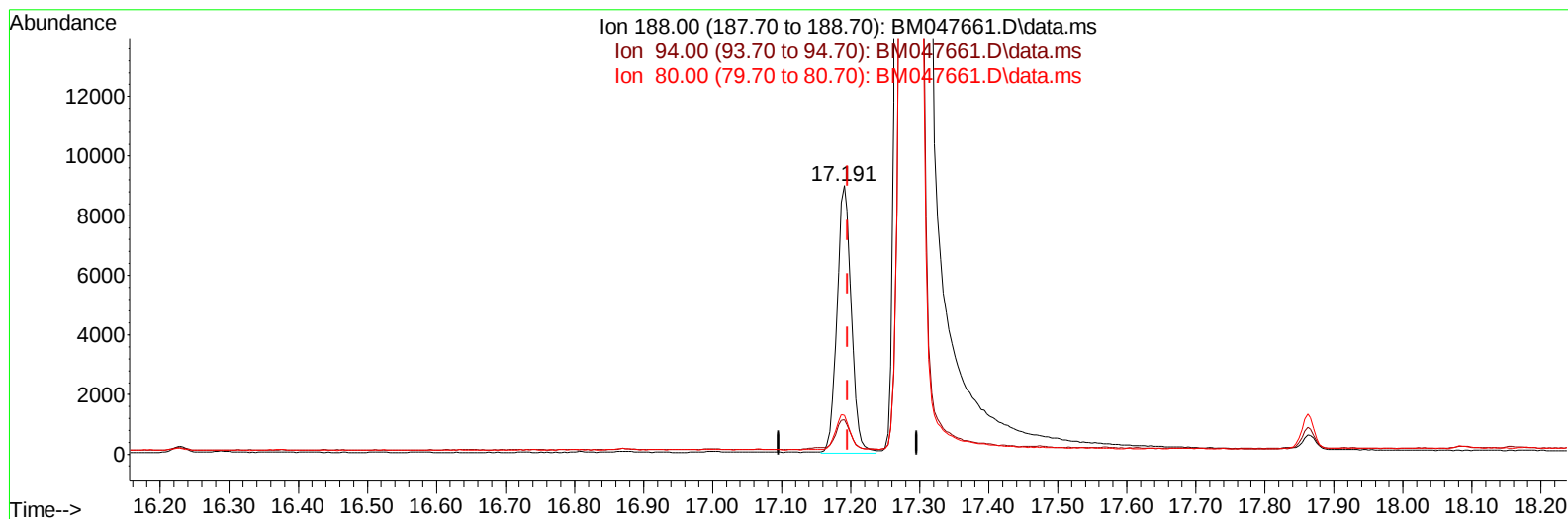
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
Data File : BM047661.D
Acq On : 27 Sep 2024 01:50
Operator : RC/JU
Sample : P4187-16
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EY082

Manual IntegrationsAPPROVED

Quant Time: Sep 27 02:52:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 25 16:27:08 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 09/27/2024
Supervised By :mohammad ahmed 09/28/2024



TIC: BM047661.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (-0.006) 0.40 ng/ul m

response 12908

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.20	12.92
80.00	13.00	14.42
0.00	0.00	0.00

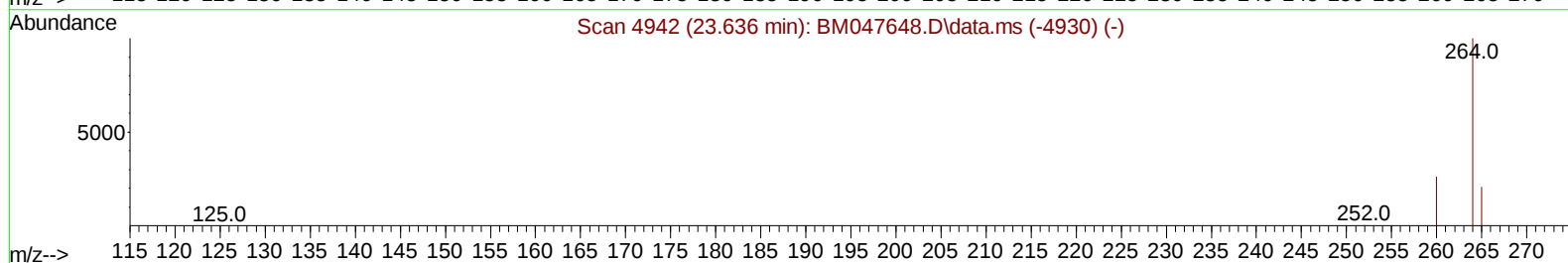
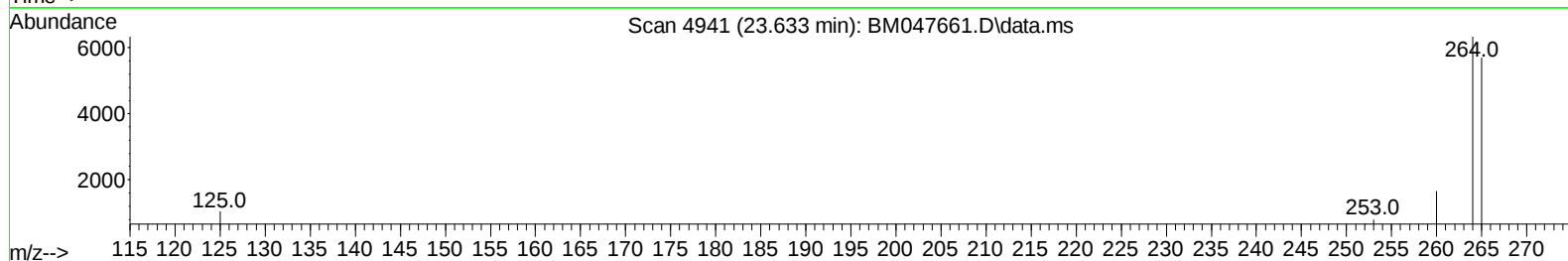
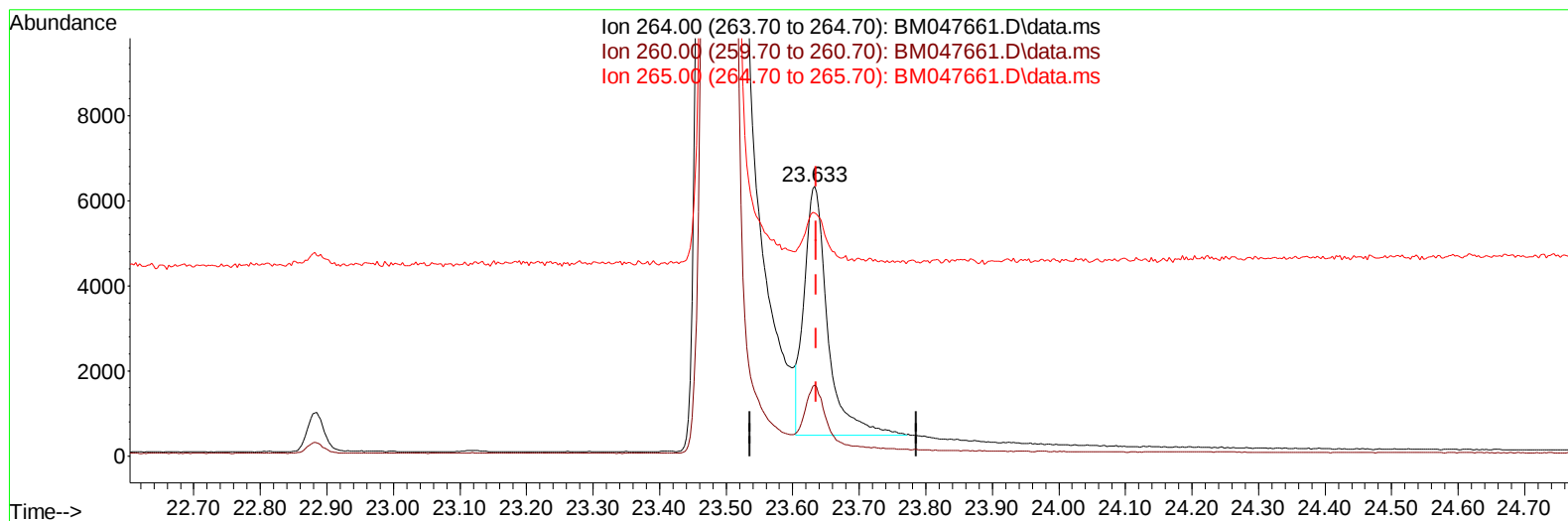
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
Data File : BM047661.D
Acq On : 27 Sep 2024 01:50
Operator : RC/JU
Sample : P4187-16
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EY082

Manual IntegrationsAPPROVED

Quant Time: Sep 27 02:52:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 25 16:27:08 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 09/27/2024
Supervised By :mohammad ahmed 09/28/2024



TIC: BM047661.D\data.ms

(23) Perylene-d12 (I)

23.633min (-0.002) 0.40 ng/u1

response 14401

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.29
265.00	85.70	90.13
0.00	0.00	0.00

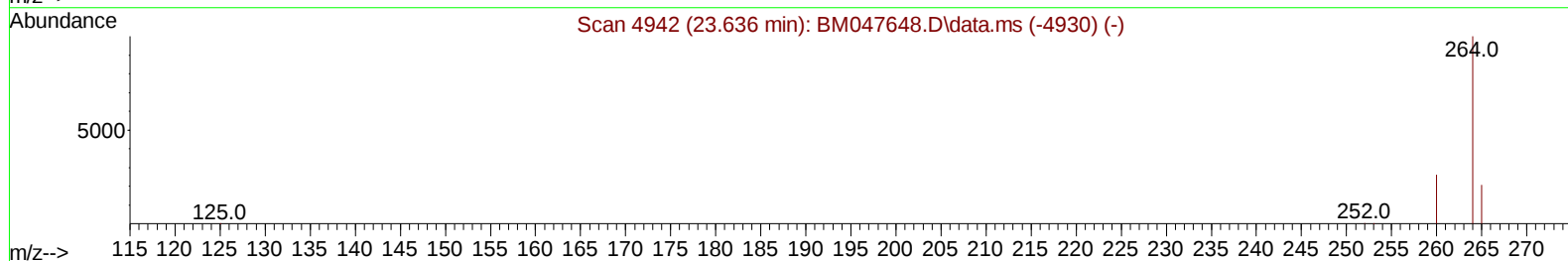
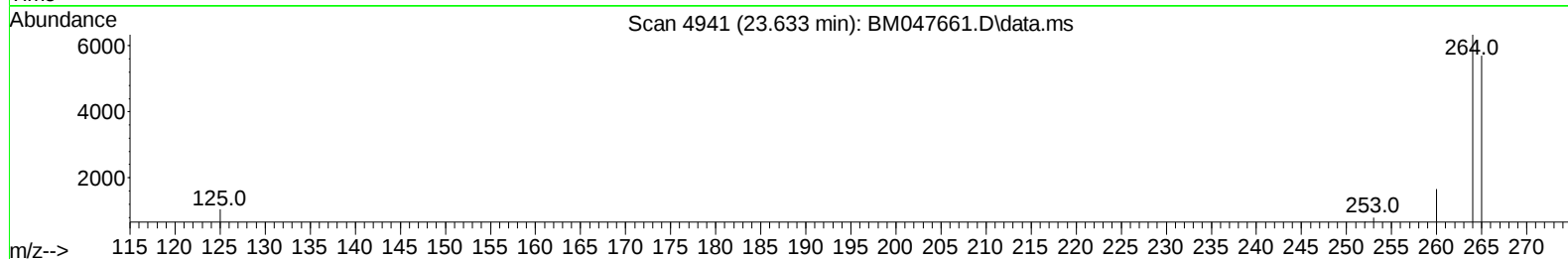
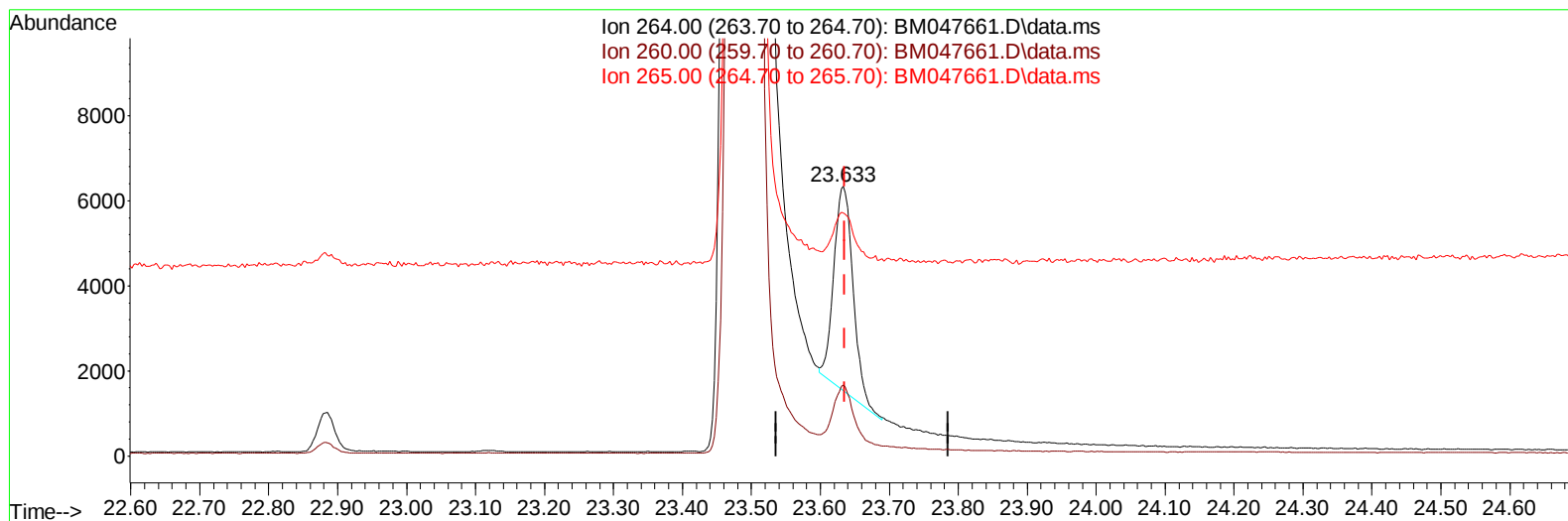
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
Data File : BM047661.D
Acq On : 27 Sep 2024 01:50
Operator : RC/JU
Sample : P4187-16
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EY082

Manual IntegrationsAPPROVED

Quant Time: Sep 27 02:52:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 25 16:27:08 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 09/27/2024
Supervised By :mohammad ahmed 09/28/2024



TIC: BM047661.D\data.ms

(23) Perylene-d12 (I)

23.633min (-0.002) 0.40 ng/ul m

response 9204

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.29
265.00	85.70	90.13
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
 Data File : BM047661.D
 Acq On : 27 Sep 2024 01:50
 Operator : RC/JU
 Sample : P4187-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EY082

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 09/27/2024
 Supervised By :mohammad ahmed 09/28/2024

Quant Time: Sep 27 02:52:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 25 16:27:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.826	152	4341	0.400	ng/ul	0.00
4) Naphthalene-d8	10.616	136	13084	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.455	164	6460	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	12908m	0.400	ng/ul	0.00
17) Chrysene-d12	21.357	240	9844	0.400	ng/ul	0.00
23) Perylene-d12	23.633	264	9204m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.265	96	28366	5.086	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.206	152	6077	0.348	ng/ul	0.00
18) Fluoranthene-d10	19.210	212	13140	0.436	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
Data File : BM047661.D
Acq On : 27 Sep 2024 01:50
Operator : RC/JU
Sample : P4187-16
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EY082

Manual IntegrationsAPPROVED

Quant Time: Sep 27 02:52:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 25 16:27:08 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 09/27/2024
Supervised By :mohammad ahmed 09/28/2024

