

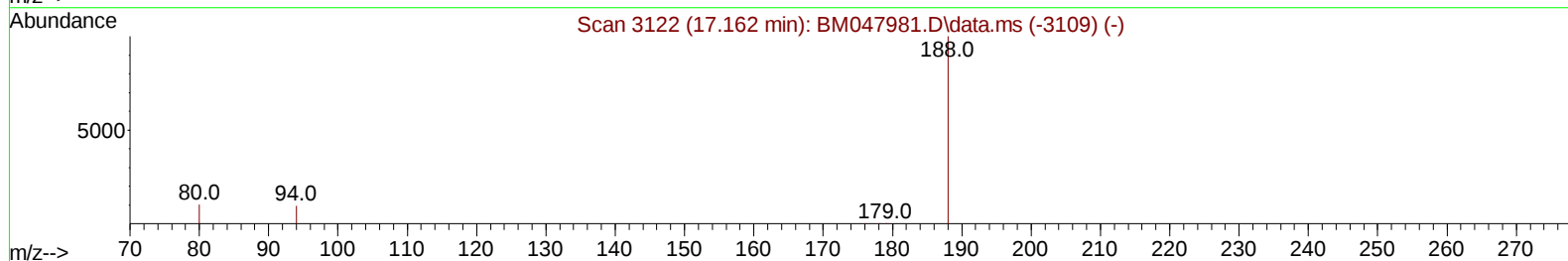
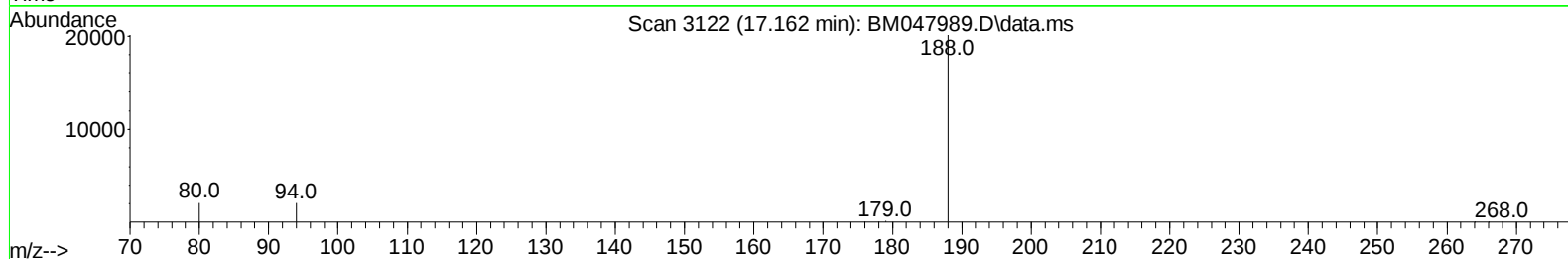
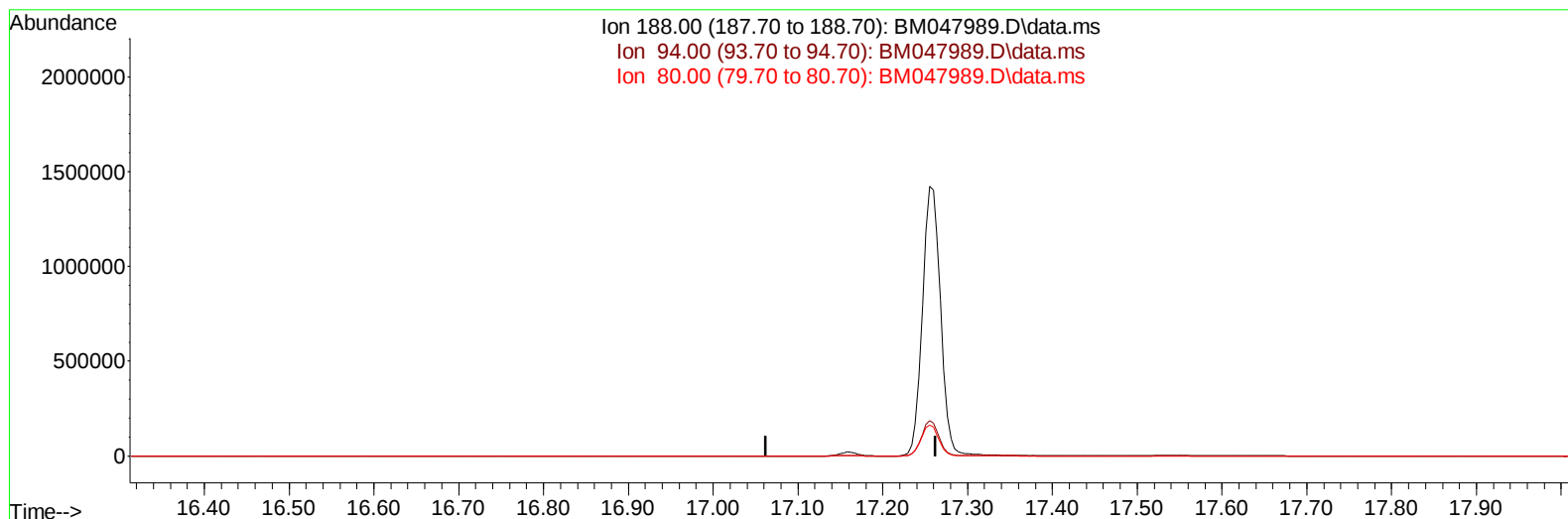
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101024\
Data File : BM047989.D
Acq On : 10 Oct 2024 21:49
Operator : RC/JU
Sample : P4207-15
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EY054

Manual IntegrationsAPPROVED

Quant Time: Oct 10 23:45:29 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 : Thu Oct 10 18:01:13 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/11/2024
Supervised By :mohammad ahmed 10/14/2024



TIC: BM047989.D\data.ms

(13) Phenanthrene-d10 (I)

17.162min (-17.162) 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

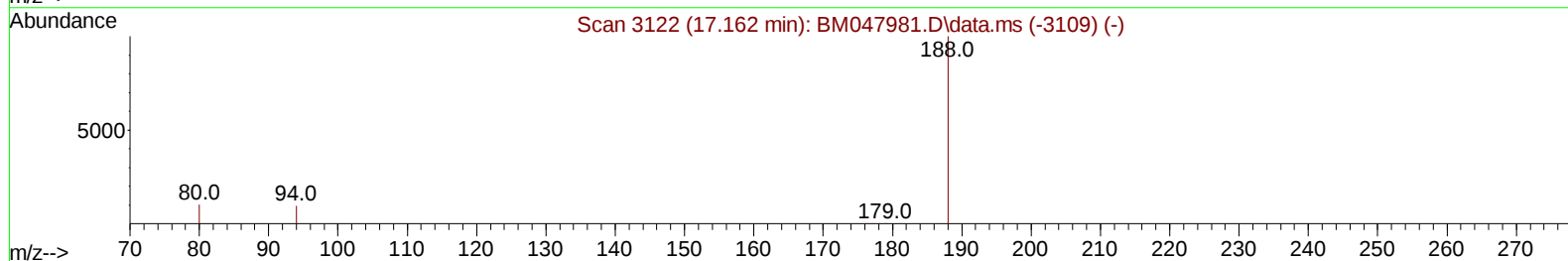
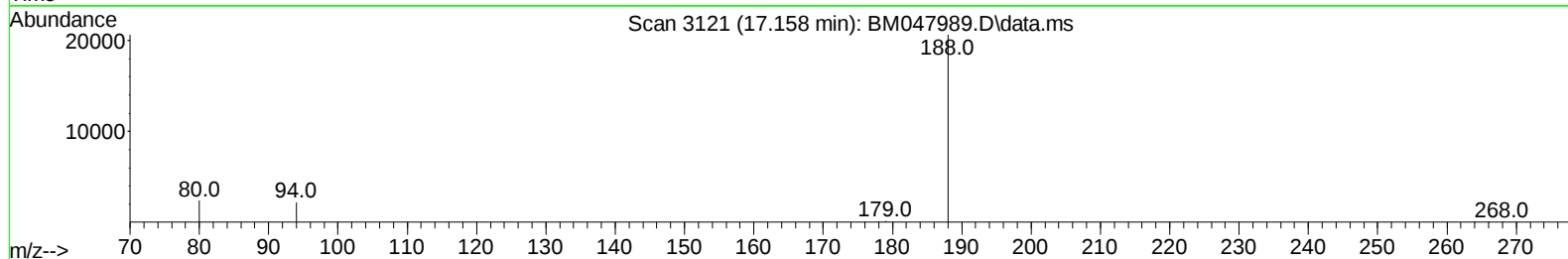
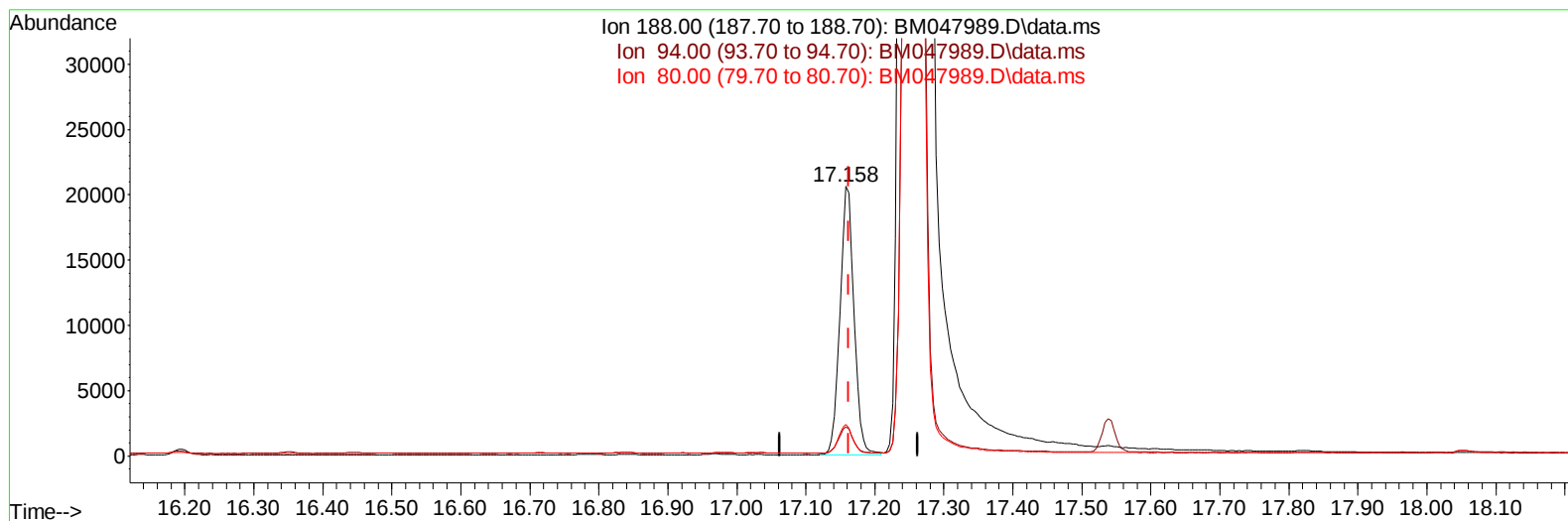
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101024\
Data File : BM047989.D
Acq On : 10 Oct 2024 21:49
Operator : RC/JU
Sample : P4207-15
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EY054

Manual IntegrationsAPPROVED

Quant Time: Oct 10 23:45:29 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 : Thu Oct 10 18:01:13 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/11/2024
Supervised By :mohammad ahmed 10/14/2024



TIC: BM047989.D\data.ms

(13) Phenanthrene-d10 (I)

17.158min (-0.004) 0.40 ng/ul m

response 29071

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.20	10.73
80.00	13.00	11.74
0.00	0.00	0.00

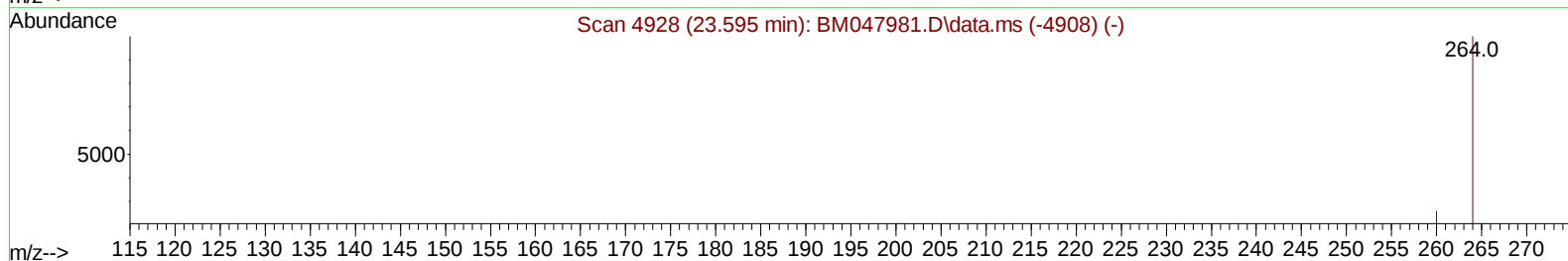
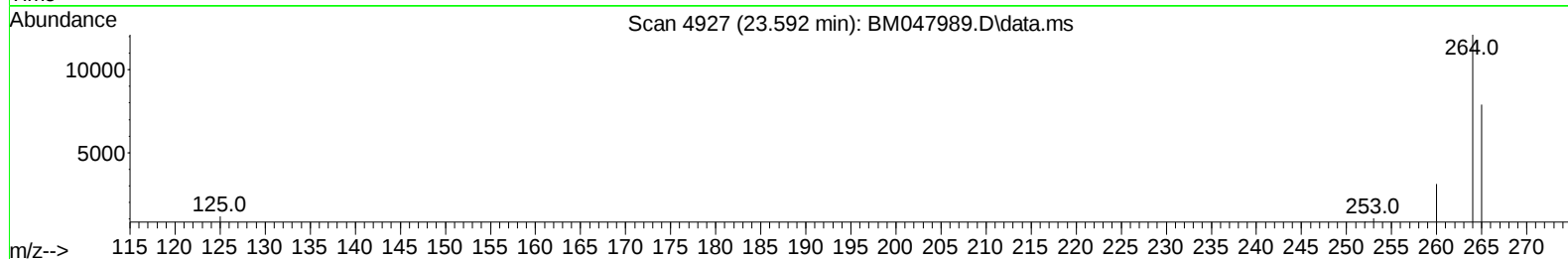
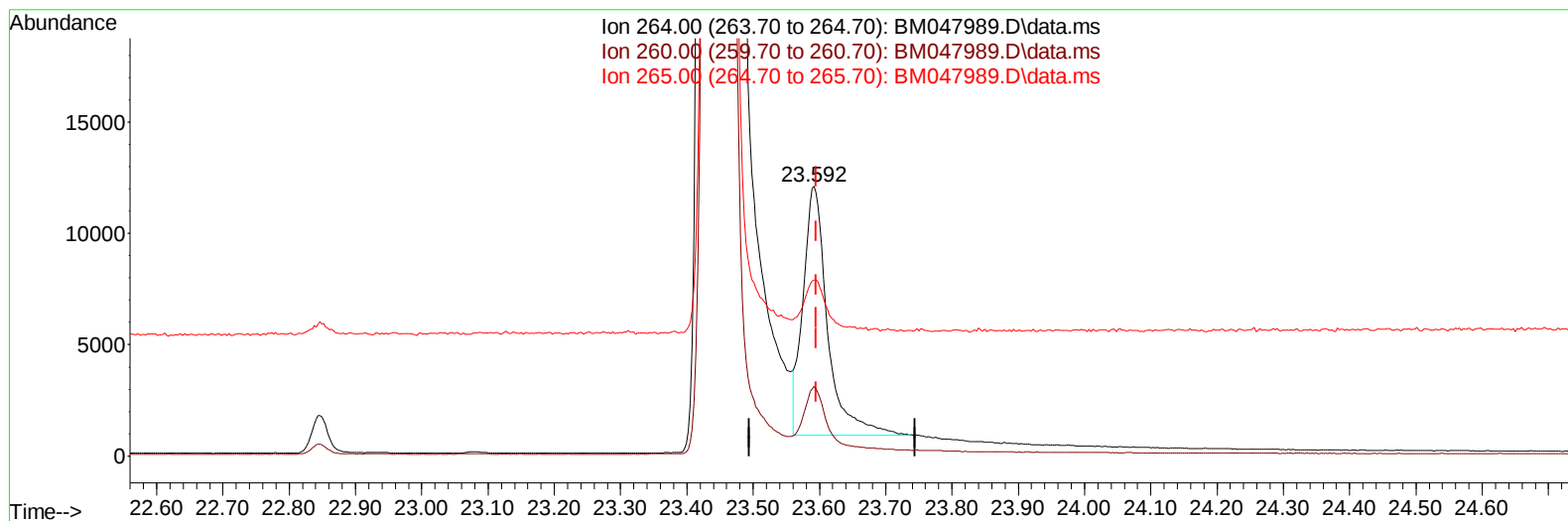
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101024\
Data File : BM047989.D
Acq On : 10 Oct 2024 21:49
Operator : RC/JU
Sample : P4207-15
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EY054

Manual IntegrationsAPPROVED

Quant Time: Oct 10 23:45:29 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 : Thu Oct 10 18:01:13 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/11/2024
Supervised By :mohammad ahmed 10/14/2024



TIC: BM047989.D\data.ms

(23) Perylene-d12 (I)

23.592min (-0.003) 0.40 ng/u1

response 29210

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.74
265.00	85.70	65.30#
0.00	0.00	0.00

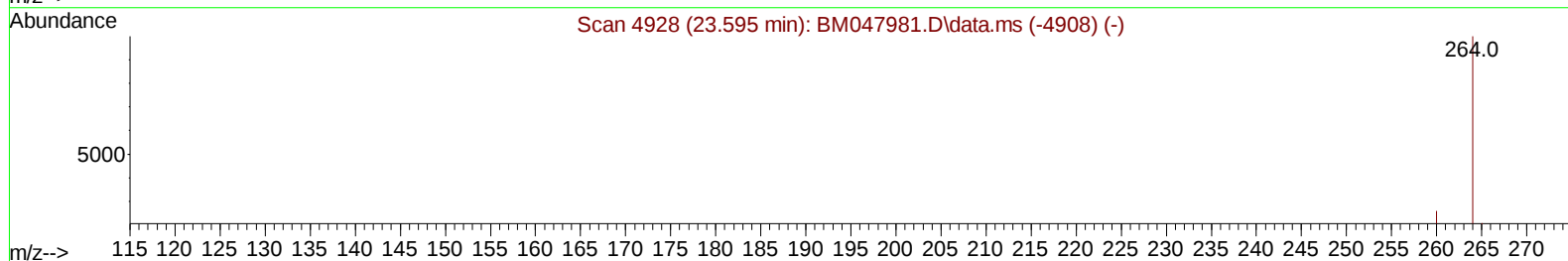
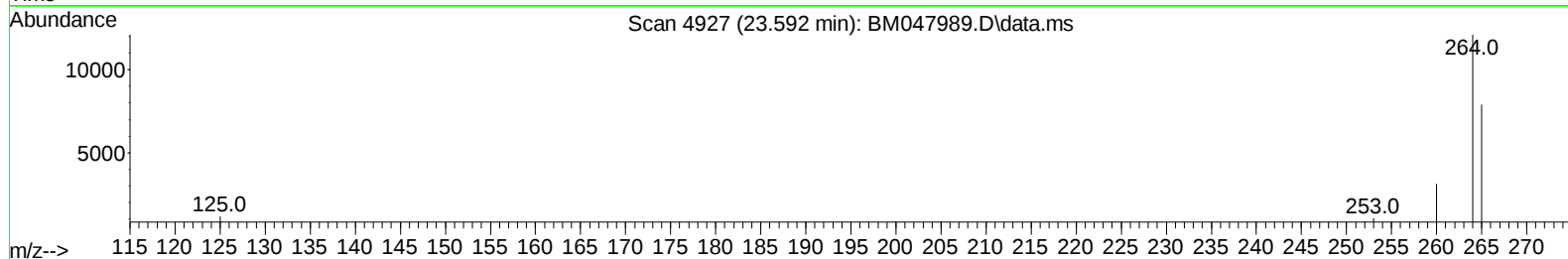
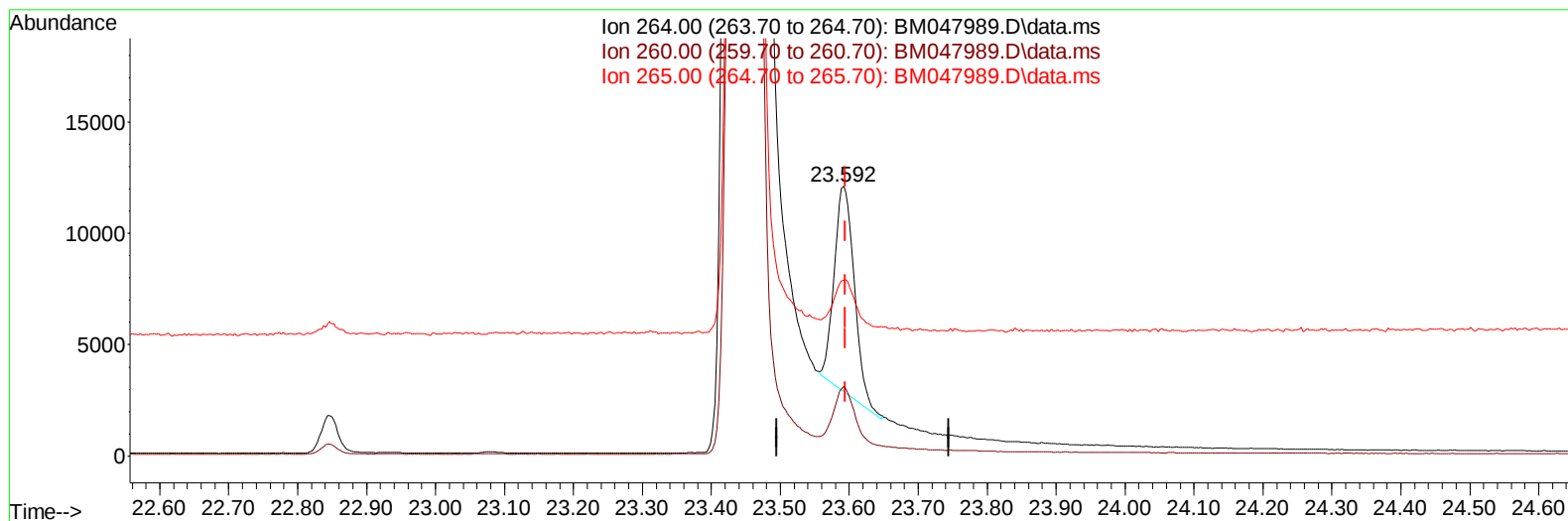
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101024\
Data File : BM047989.D
Acq On : 10 Oct 2024 21:49
Operator : RC/JU
Sample : P4207-15
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EY054

Manual IntegrationsAPPROVED

Quant Time: Oct 10 23:45:29 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 : Thu Oct 10 18:01:13 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/11/2024
Supervised By :mohammad ahmed 10/14/2024



TIC: BM047989.D\data.ms

(23) Perylene-d12 (I)

23.592min (-0.003) 0.40 ng/ul m

response 18534

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.74
265.00	85.70	65.30#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101024\
 Data File : BM047989.D
 Acq On : 10 Oct 2024 21:49
 Operator : RC/JU
 Sample : P4207-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EY054

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/11/2024
 Supervised By :mohammad ahmed 10/14/2024

Quant Time: Oct 10 23:45:29 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 : Thu Oct 10 18:01:13 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.792	152		9858	0.400	ng/ul	0.00
4) Naphthalene-d8	10.579	136		29781	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.423	164		15132	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.158	188		29071m	0.400	ng/ul	0.00
17) Chrysene-d12	21.333	240		22078	0.400	ng/ul	0.00
23) Perylene-d12	23.592	264		18534m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.273	96		57150	4.512	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.174	152		11962	0.301	ng/ul	0.00
18) Fluoranthene-d10	19.183	212		25473	0.377	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.307	88		1639	0.108	ng/ul#	73

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101024\
Data File : BM047989.D
Acq On : 10 Oct 2024 21:49
Operator : RC/JU
Sample : P4207-15
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EY054

Manual IntegrationsAPPROVED

Quant Time: Oct 10 23:45:29 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 : Thu Oct 10 18:01:13 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/11/2024
Supervised By :mohammad ahmed 10/14/2024

