

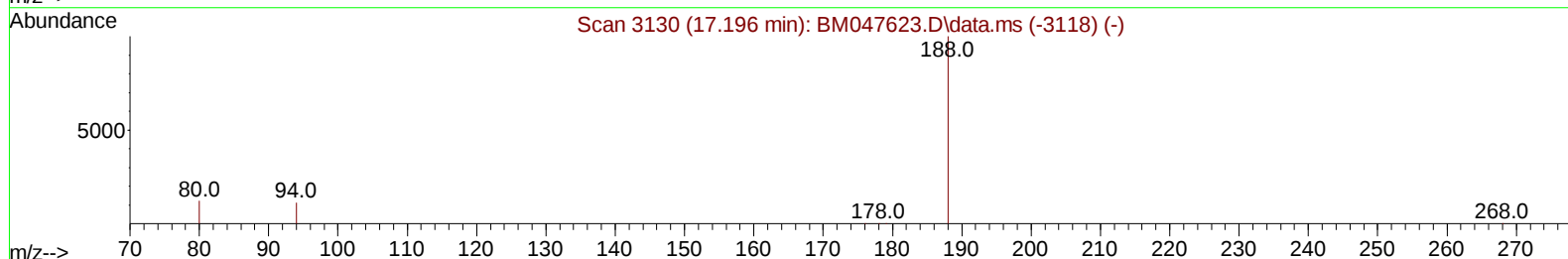
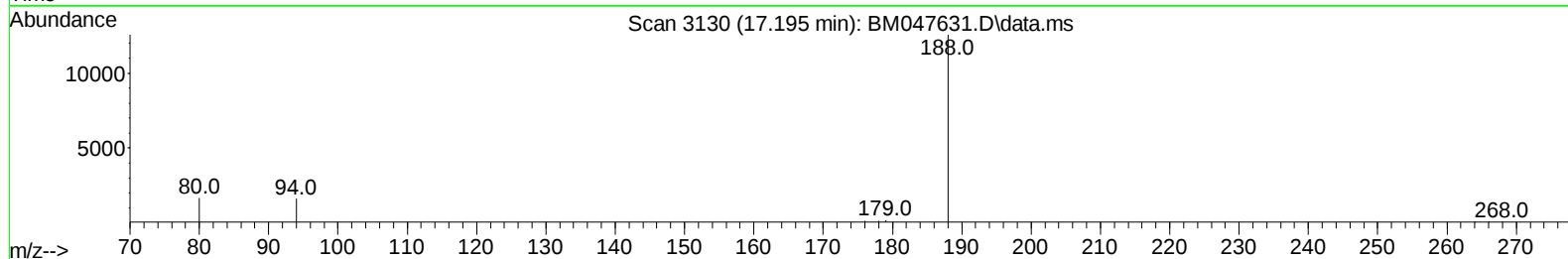
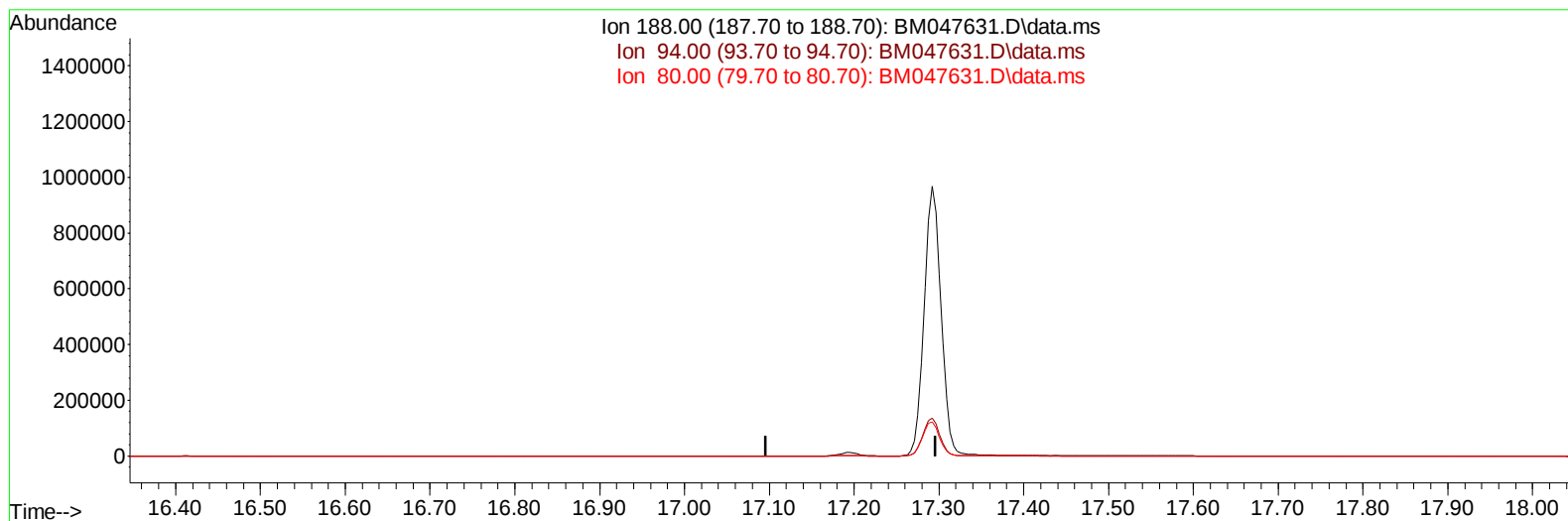
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092524\
Data File : BM047631.D
Acq On : 25 Sep 2024 18:56
Operator : RC/JU
Sample : P4130-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0H10

Manual IntegrationsAPPROVED

Quant Time: Sep 26 02:53:25 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 :Yogesh Patel 09/26/2024
Supervised By :mohammad ahmed 09/27/2024



TIC: BM047631.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

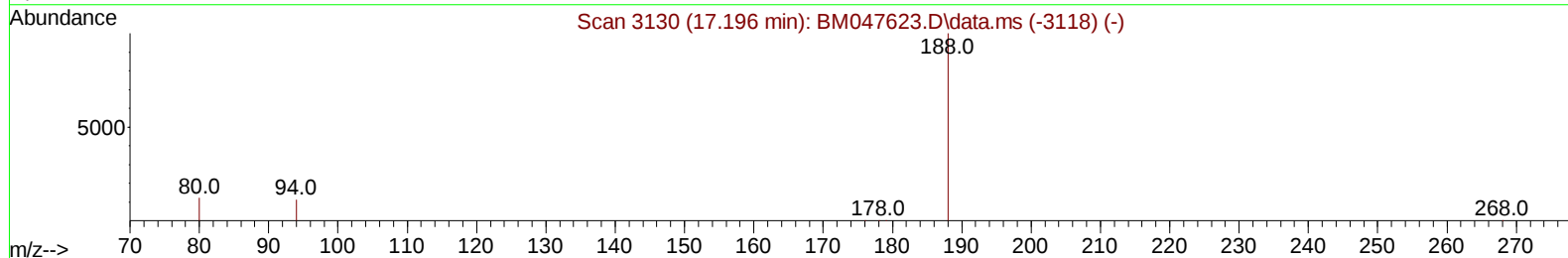
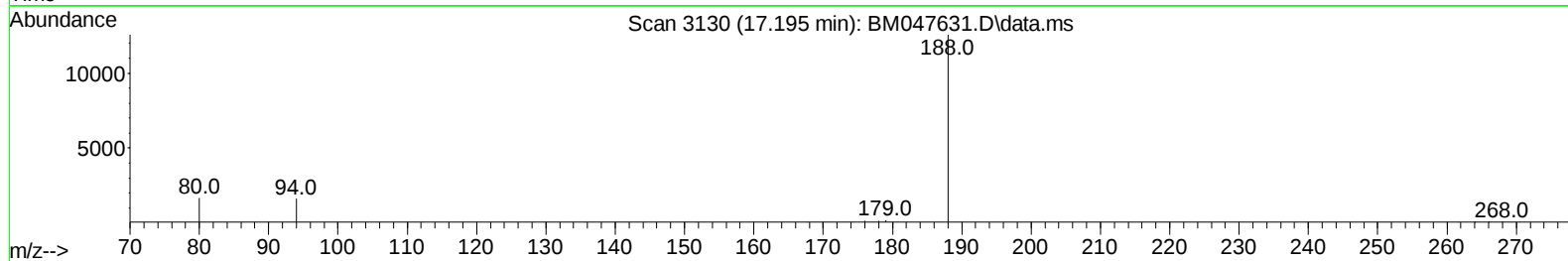
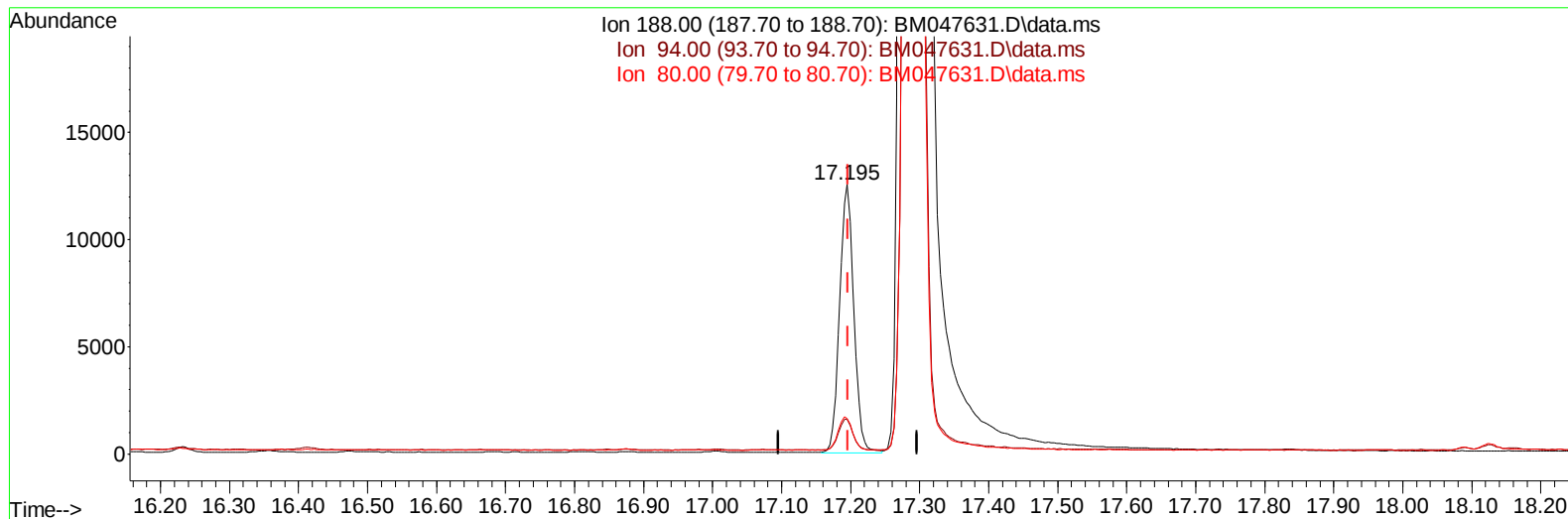
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092524\
Data File : BM047631.D
Acq On : 25 Sep 2024 18:56
Operator : RC/JU
Sample : P4130-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0H10

Manual IntegrationsAPPROVED

Quant Time: Sep 26 02:53:25 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 :Yogesh Patel 09/26/2024
Supervised By :mohammad ahmed 09/27/2024



TIC: BM047631.D\data.ms

(13) Phenanthrene-d10 (I)

17.195min (-0.001) 0.40 ng/ul m

response 17952

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.20	12.78
80.00	13.00	13.21
0.00	0.00	0.00

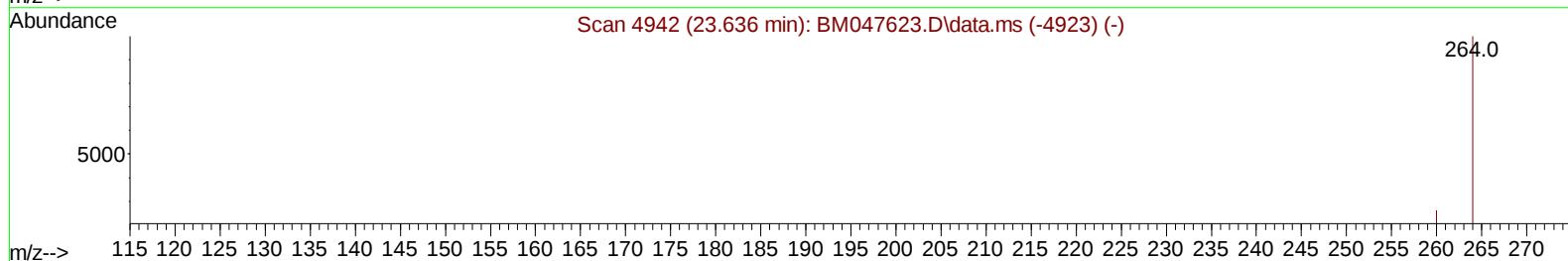
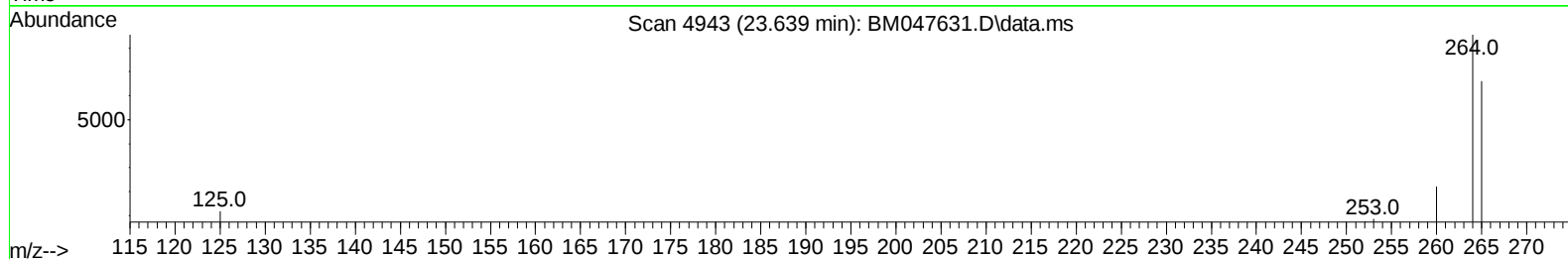
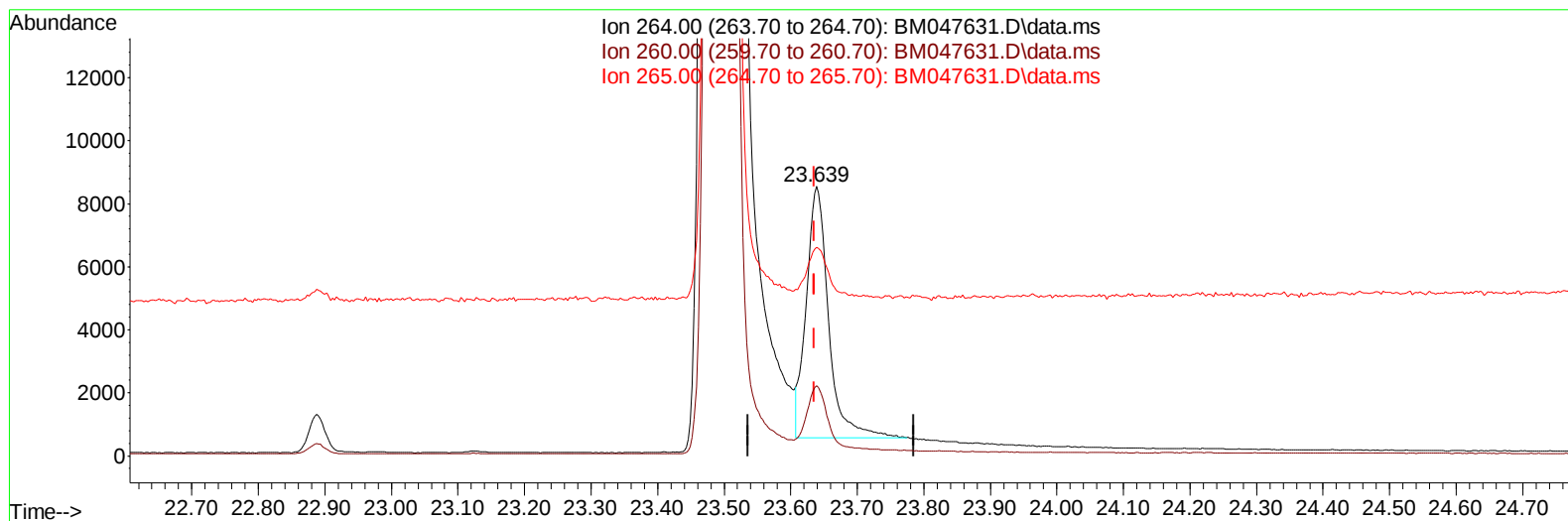
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092524\
Data File : BM047631.D
Acq On : 25 Sep 2024 18:56
Operator : RC/JU
Sample : P4130-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0H10

Manual IntegrationsAPPROVED

Quant Time: Sep 26 02:53:25 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 :Yogesh Patel 09/26/2024
Supervised By :mohammad ahmed 09/27/2024



TIC: BM047631.D\data.ms

(23) Perylene-d12 (I)

23.639min (+ 0.003) 0.40 ng/u1

response 18474

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.02
265.00	85.70	77.49
0.00	0.00	0.00

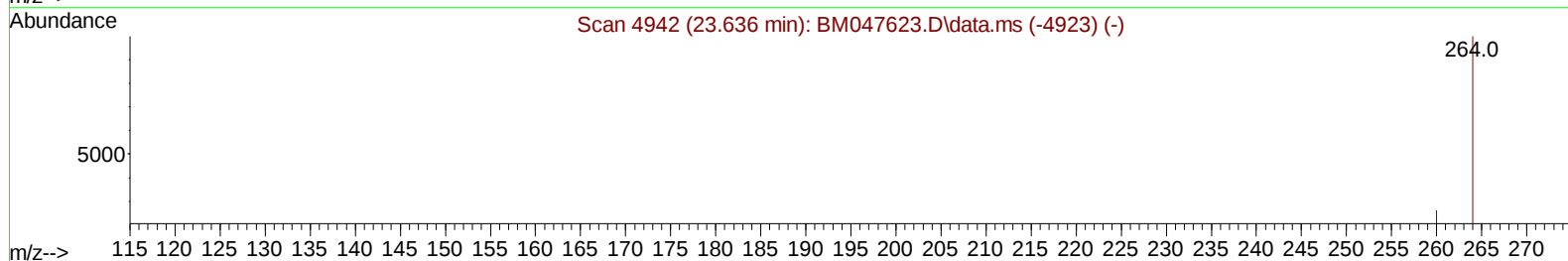
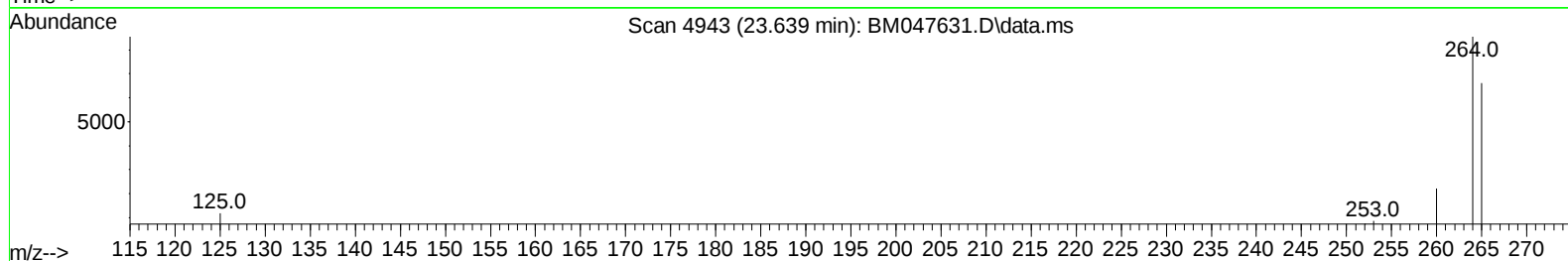
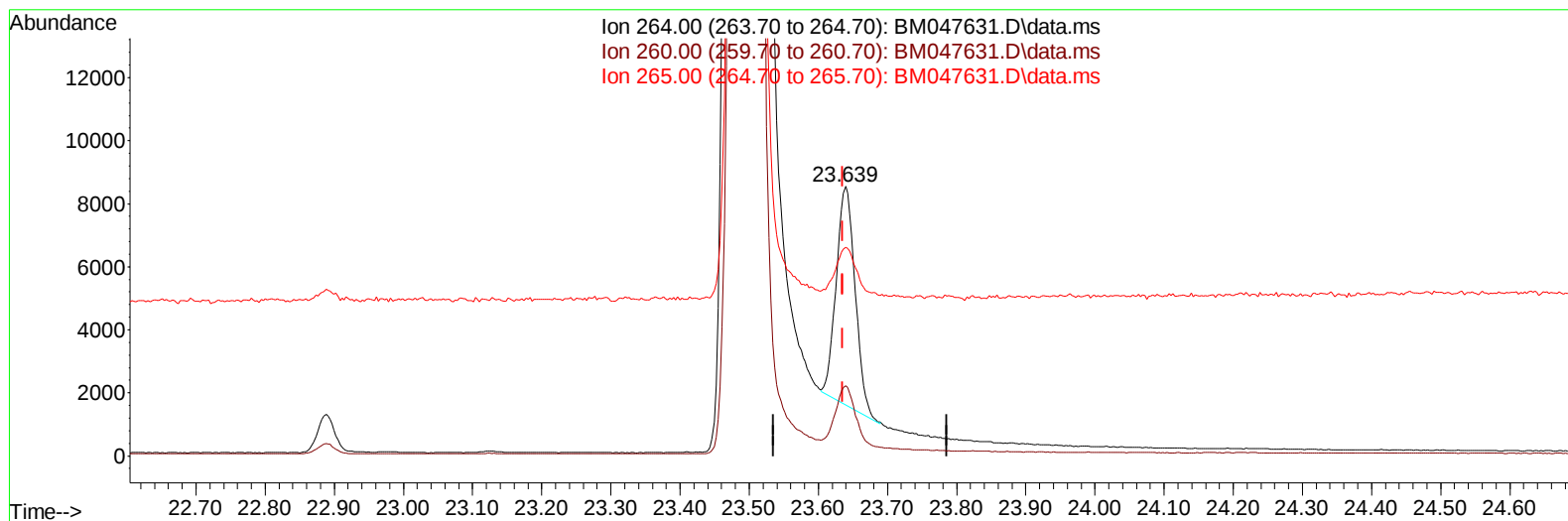
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092524\
Data File : BM047631.D
Acq On : 25 Sep 2024 18:56
Operator : RC/JU
Sample : P4130-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0H10

Manual IntegrationsAPPROVED

Quant Time: Sep 26 02:53:25 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 :Yogesh Patel 09/26/2024
Supervised By :mohammad ahmed 09/27/2024



TIC: BM047631.D\data.ms

(23) Perylene-d12 (I)

23.639min (+ 0.003) 0.40 ng/ul m

response 13045

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.02
265.00	85.70	77.49
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092524\
 Data File : BM047631.D
 Acq On : 25 Sep 2024 18:56
 Operator : RC/JU
 Sample : P4130-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0H10

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/26/2024
 Supervised By :mohammad ahmed 09/27/2024

Quant Time: Sep 26 02:53:25 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.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.830	152		5452	0.400	ng/ul	0.00
4) Naphthalene-d8	10.622	136		16583	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.459	164		8769	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.195	188		17952m	0.400	ng/ul	0.00
17) Chrysene-d12	21.359	240		13352	0.400	ng/ul	0.00
23) Perylene-d12	23.639	264		13045m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.269	96		36843	5.260	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.211	152		6234	0.282	ng/ul	0.00
18) Fluoranthene-d10	19.215	212		16640	0.407	ng/ul	0.00
Target Compounds							Qvalue
14) Pentachlorophenol	16.845	266		984	0.182	ng/ul	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092524\
Data File : BM047631.D
Acq On : 25 Sep 2024 18:56
Operator : RC/JU
Sample : P4130-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0H10

Manual IntegrationsAPPROVED

Quant Time: Sep 26 02:53:25 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 :Yogesh Patel 09/26/2024
Supervised By :mohammad ahmed 09/27/2024

