

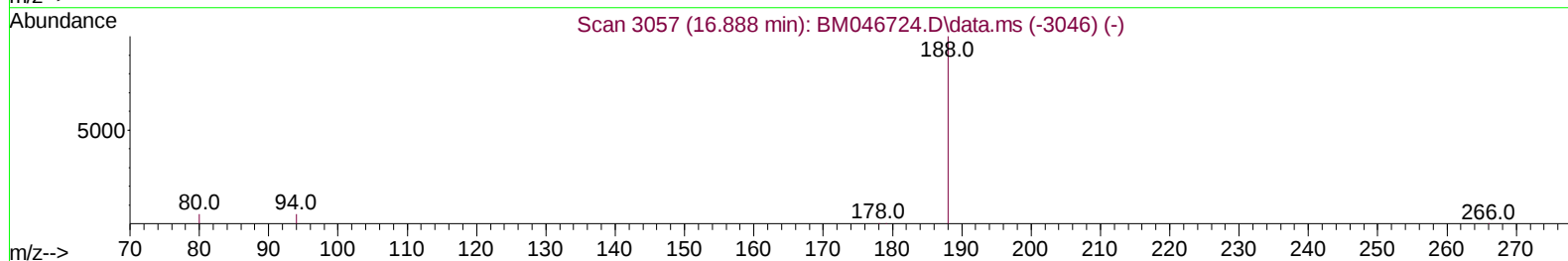
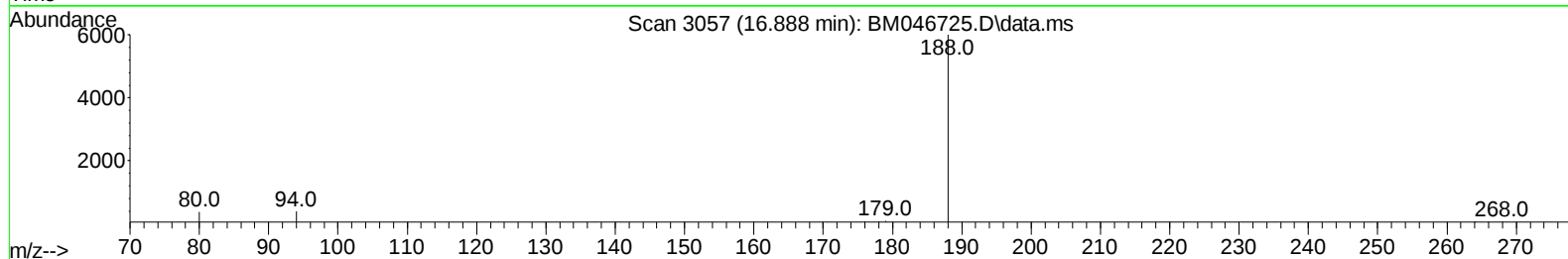
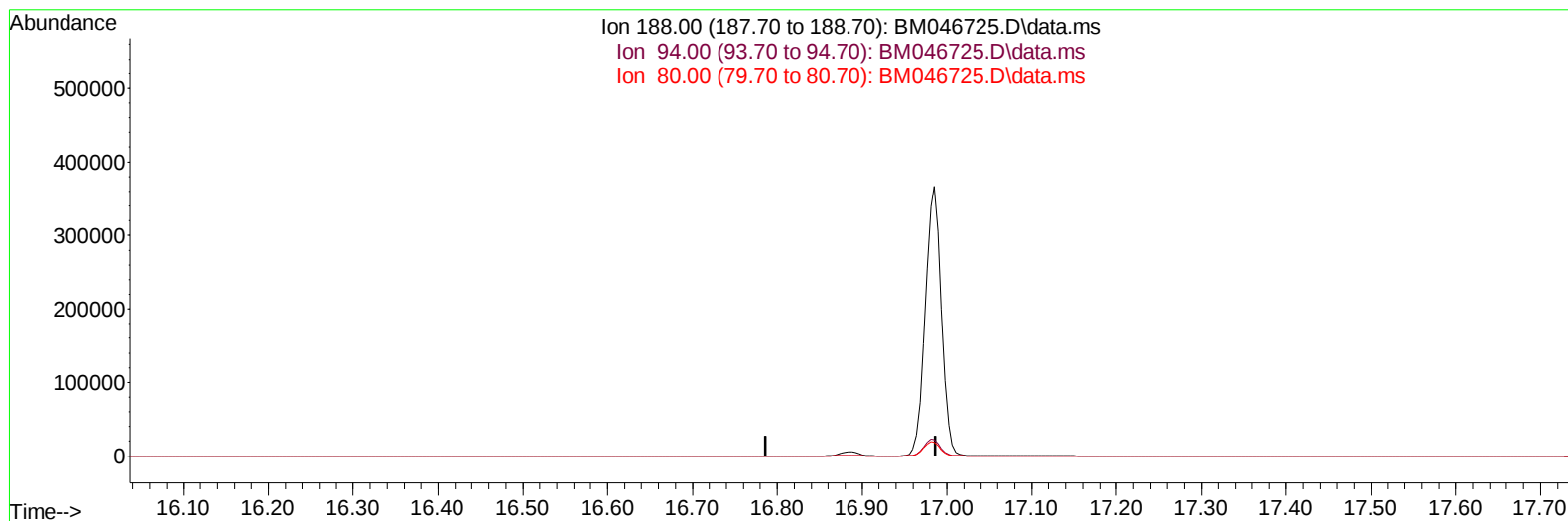
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071924\
Data File : BM046725.D
Acq On : 19 Jul 2024 14:22
Operator : MA/JU
Sample : PB162067BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK067

Manual IntegrationsAPPROVED

Quant Time: Jul 19 15:28:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 19 11:38:04 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/20/2024
Supervised By :mohammad ahmed 07/20/2024



TIC: BM046725.D\data.ms

(13) Phenanthrene-d10 (I)

16.887min (-16.887) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.40	0.00#
80.00	6.60	0.00#
0.00	0.00	0.00

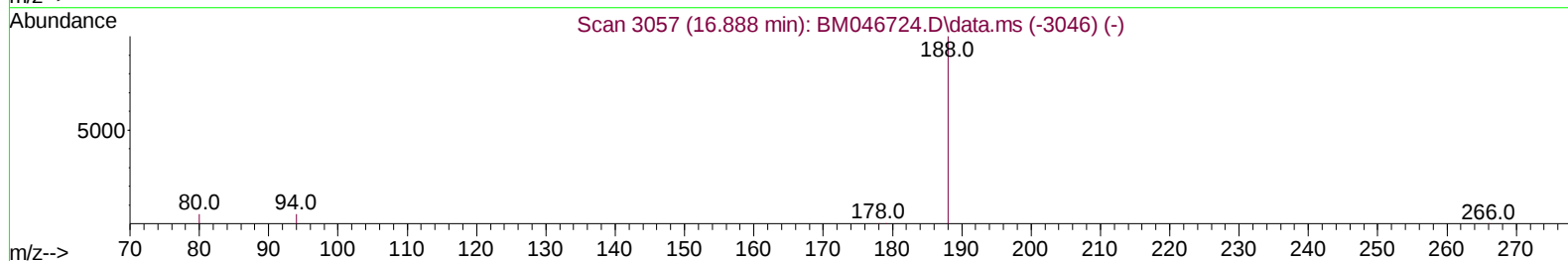
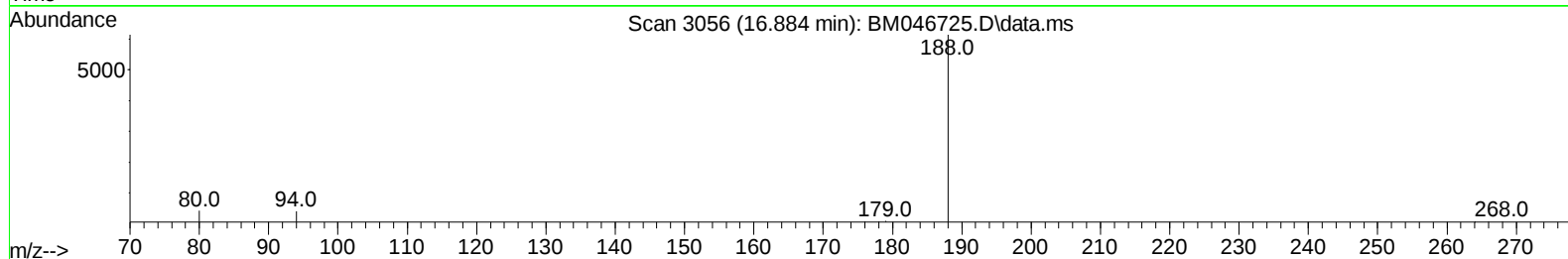
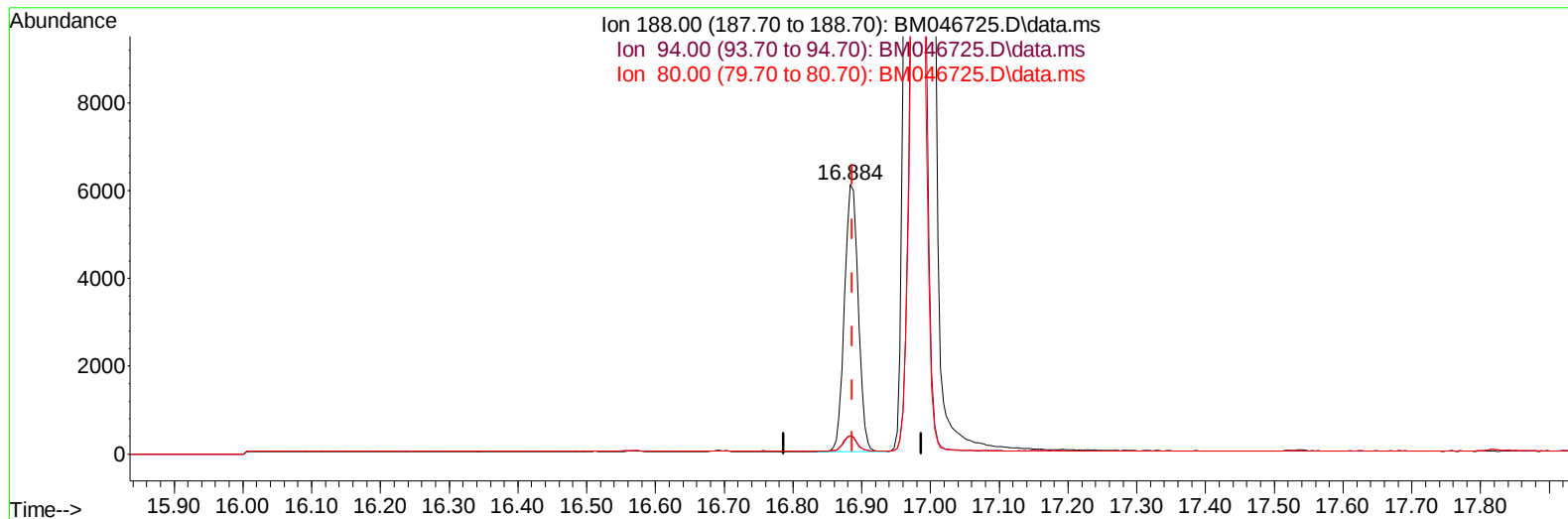
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071924\
Data File : BM046725.D
Acq On : 19 Jul 2024 14:22
Operator : MA/JU
Sample : PB162067BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK067

Manual IntegrationsAPPROVED

Quant Time: Jul 19 15:28:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 19 11:38:04 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/20/2024
Supervised By :mohammad ahmed 07/20/2024



TIC: BM046725.D\data.ms

(13) Phenanthrene-d10 (I)

16.884min (-0.003) 0.40 ng/u1 m

response 8489

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.40	6.63
80.00	6.60	6.86
0.00	0.00	0.00

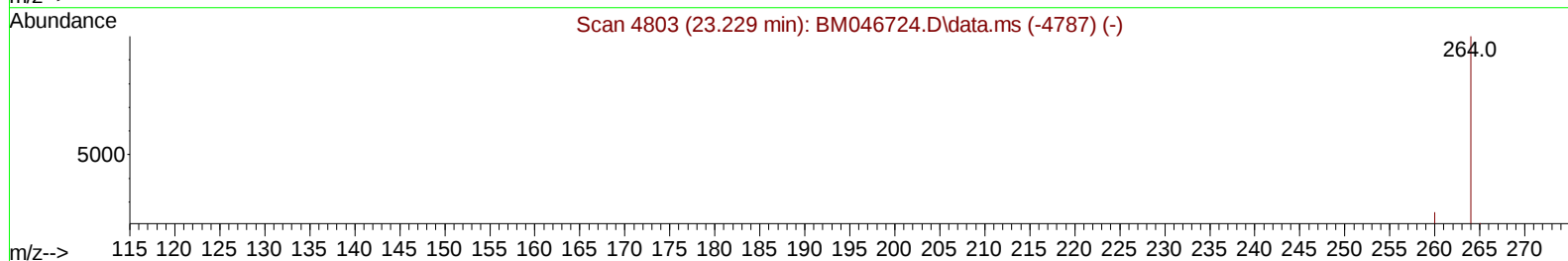
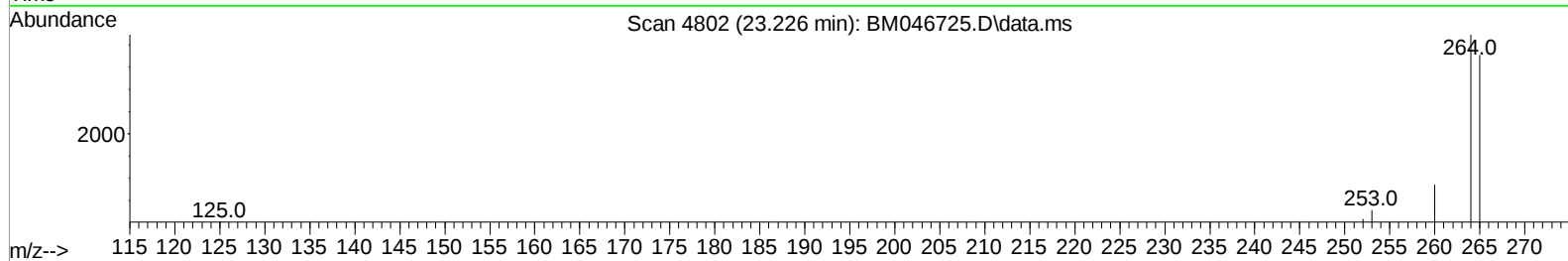
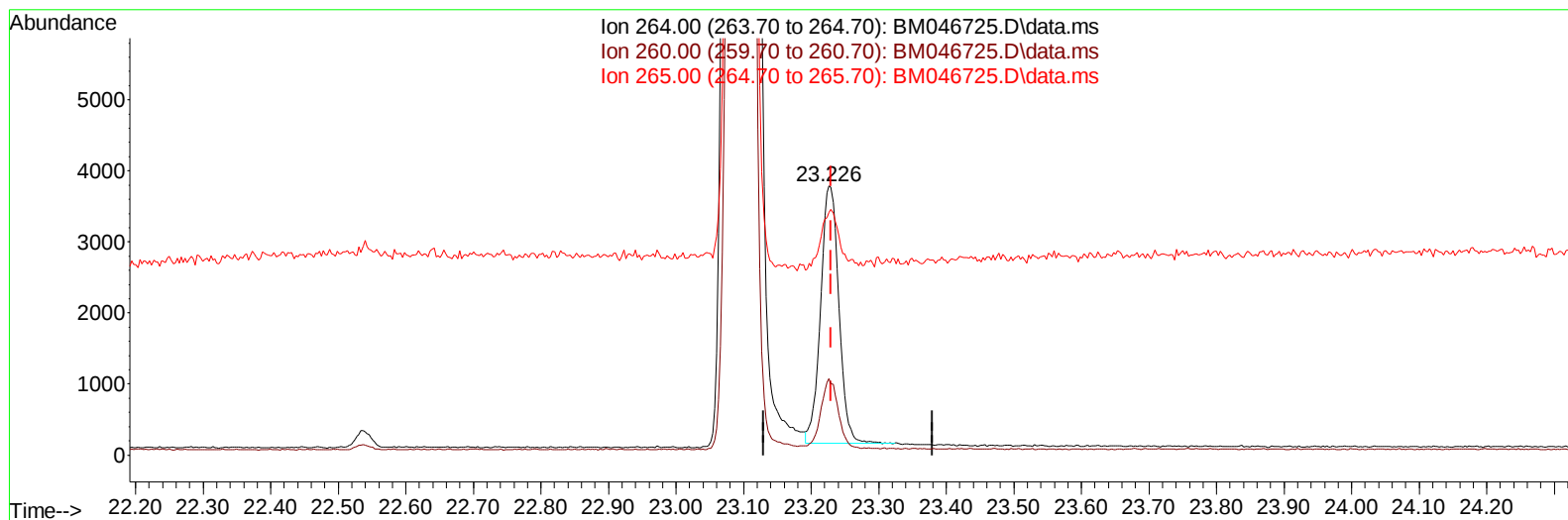
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071924\
Data File : BM046725.D
Acq On : 19 Jul 2024 14:22
Operator : MA/JU
Sample : PB162067BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK067

Manual IntegrationsAPPROVED

Quant Time: Jul 19 15:28:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 19 11:38:04 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/20/2024
Supervised By :mohammad ahmed 07/20/2024



TIC: BM046725.D\data.ms

(23) Perylene-d12 (I)

23.226min (-0.003) 0.40 ng/u1

response 6811

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	28.45
265.00	88.90	90.20
0.00	0.00	0.00

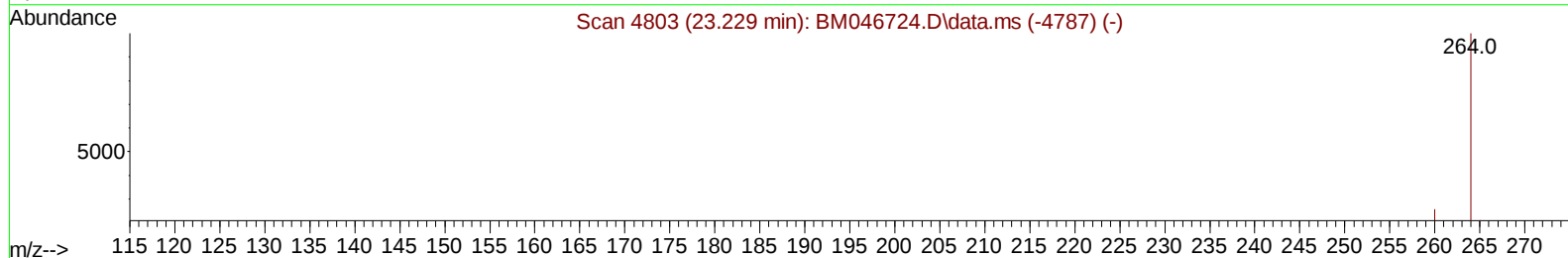
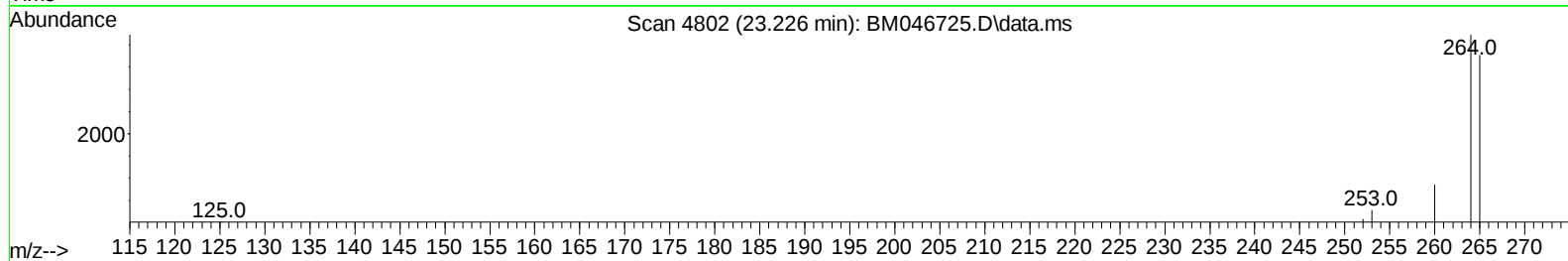
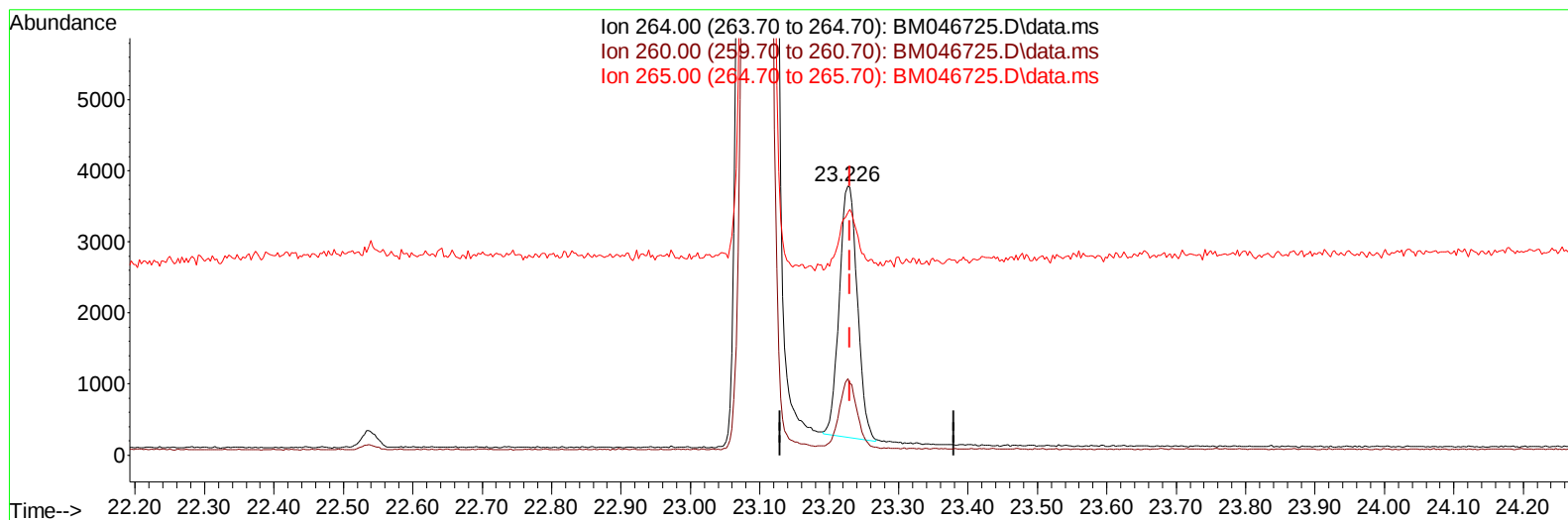
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071924\
Data File : BM046725.D
Acq On : 19 Jul 2024 14:22
Operator : MA/JU
Sample : PB162067BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK067

Manual IntegrationsAPPROVED

Quant Time: Jul 19 15:28:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 19 11:38:04 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/20/2024
Supervised By :mohammad ahmed 07/20/2024



TIC: BM046725.D\data.ms

(23) Perylene-d12 (I)

23.226min (-0.003) 0.40 ng/ul m

response 6370

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	28.45
265.00	88.90	90.20
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071924\
 Data File : BM046725.D
 Acq On : 19 Jul 2024 14:22
 Operator : MA/JU
 Sample : PB162067BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK067

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/20/2024
 Supervised By :mohammad ahmed 07/20/2024

Quant Time: Jul 19 15:28:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 19 11:38:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.489	152	3202	0.400	ng/ul	0.00
4) Naphthalene-d8	10.244	136	6378	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.132	164	4193	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.884	188	8489m	0.400	ng/ul	0.00
17) Chrysene-d12	21.093	240	6162	0.400	ng/ul	0.00
23) Perylene-d12	23.226	264	6370m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	8423	3.202	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.844	152	2575	0.250	ng/ul	0.00
18) Fluoranthene-d10	18.923	212	5071	0.270	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071924\
Data File : BM046725.D
Acq On : 19 Jul 2024 14:22
Operator : MA/JU
Sample : PB162067BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK067

Manual IntegrationsAPPROVED

Quant Time: Jul 19 15:28:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 19 11:38:04 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/20/2024
Supervised By :mohammad ahmed 07/20/2024

