

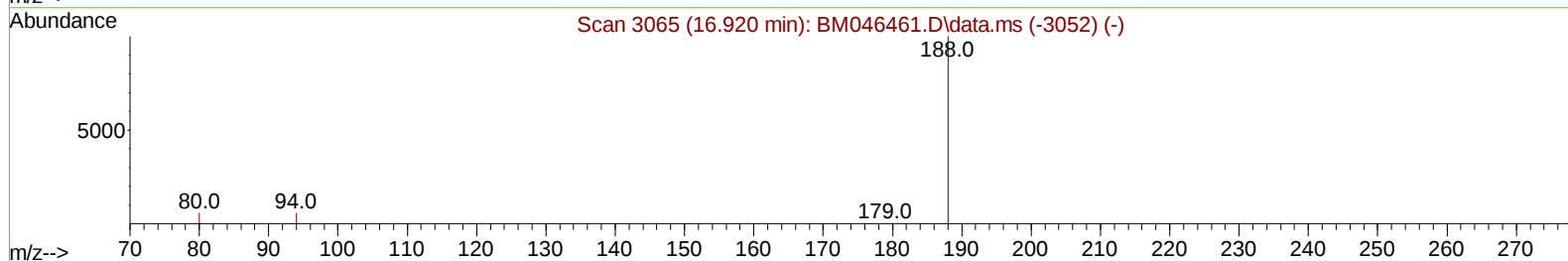
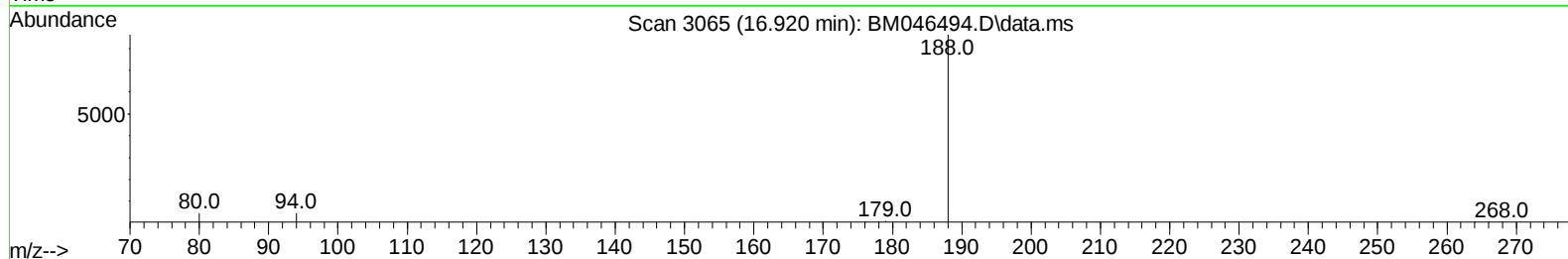
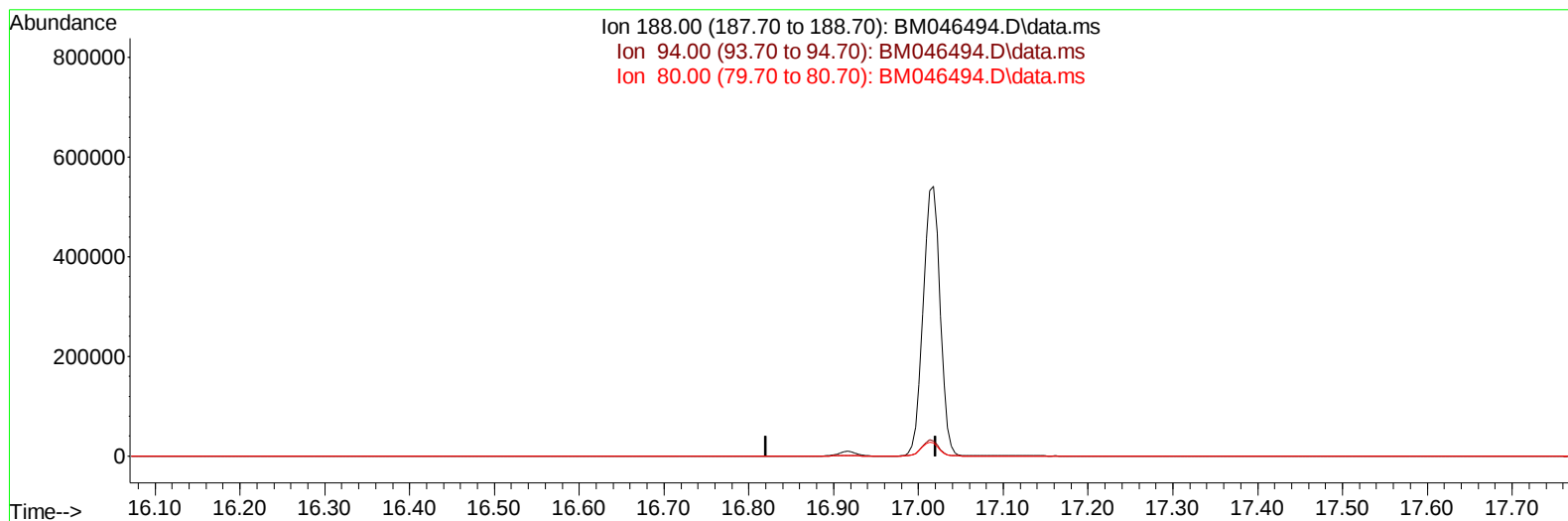
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
Data File : BM046494.D
Acq On : 10 Jul 2024 03:58
Operator : MA/JU
Sample : PB161779BL
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK779

Manual IntegrationsAPPROVED

Quant Time: Jul 10 04:29:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 09 08:09:14 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/10/2024
Supervised By :mohammad ahmed 07/10/2024



TIC: BM046494.D\data.ms

(13) Phenanthrene-d10 (I)

16.920min (-16.920) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	8.50	0.00#
80.00	9.20	0.00#
0.00	0.00	0.00

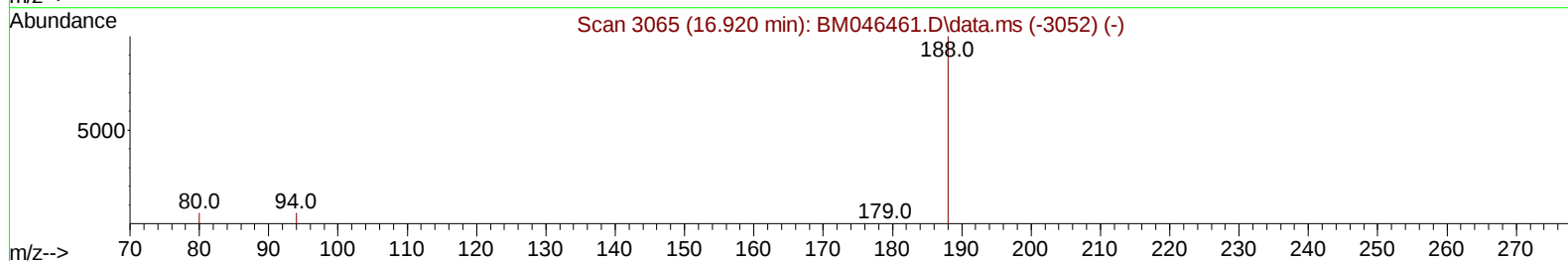
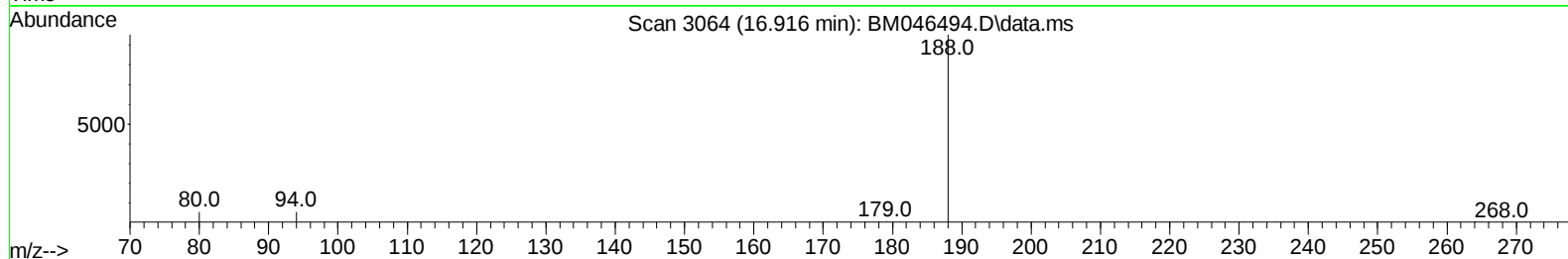
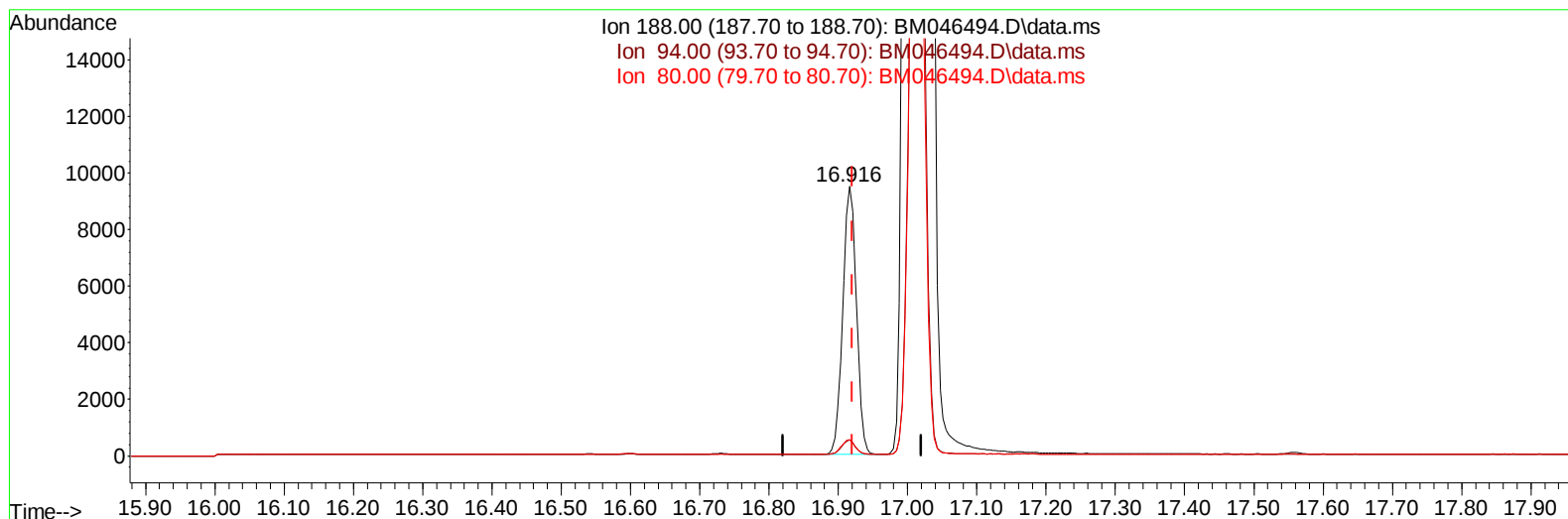
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
Data File : BM046494.D
Acq On : 10 Jul 2024 03:58
Operator : MA/JU
Sample : PB161779BL
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK779

Manual IntegrationsAPPROVED

Quant Time: Jul 10 04:29:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 09 08:09:14 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/10/2024
Supervised By :mohammad ahmed 07/10/2024



TIC: BM046494.D\data.ms

(13) Phenanthrene-d10 (I)

16.916min (-0.004) 0.40 ng/u1 m

response 12884

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.50	6.08#
80.00	9.20	5.93#
0.00	0.00	0.00

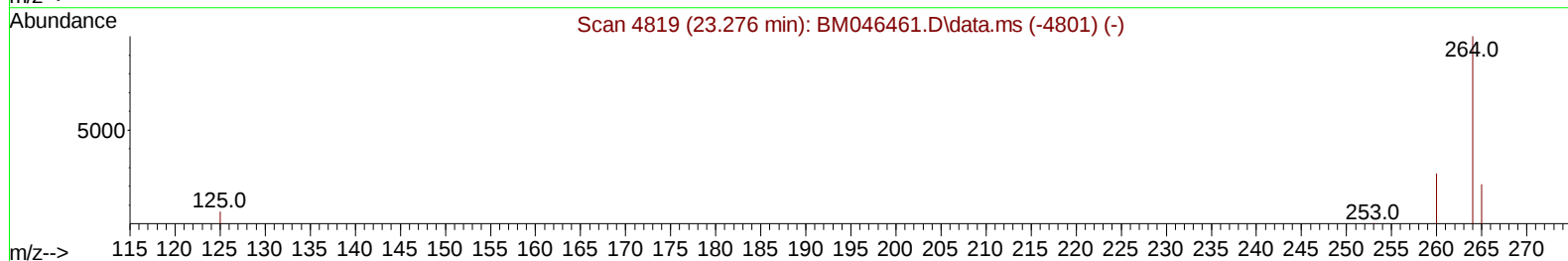
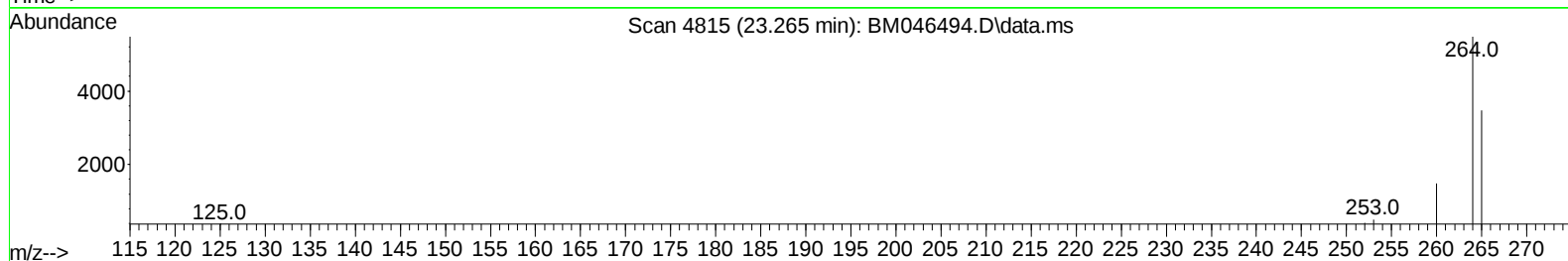
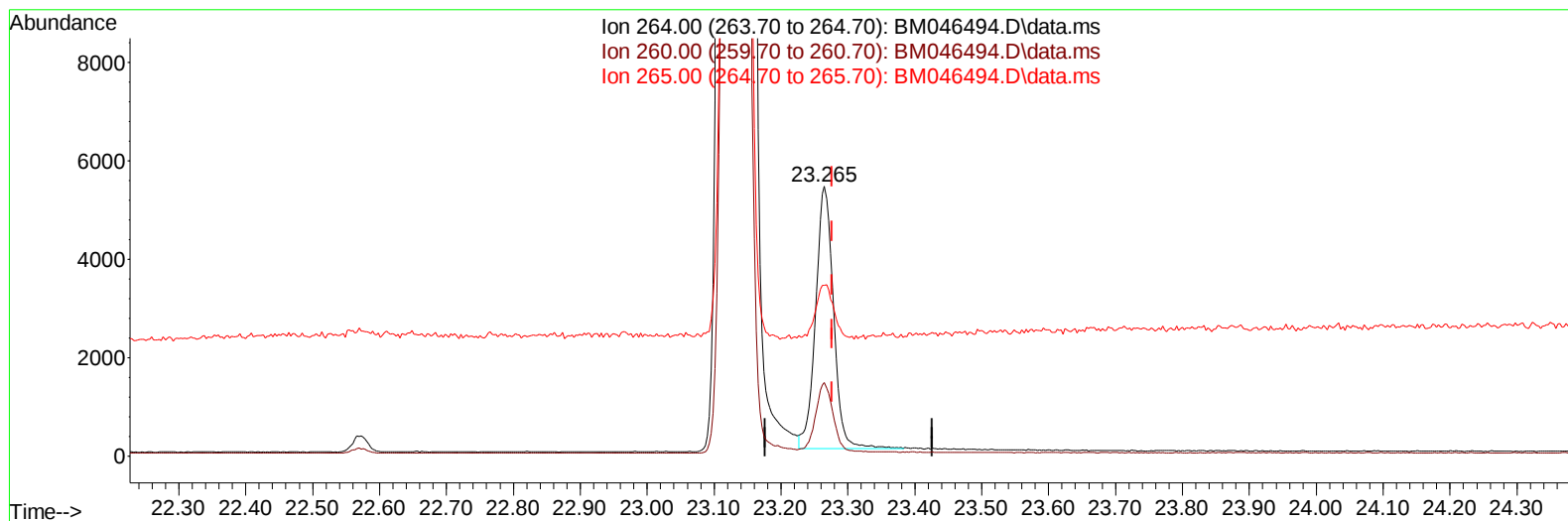
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
Data File : BM046494.D
Acq On : 10 Jul 2024 03:58
Operator : MA/JU
Sample : PB161779BL
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK779

Manual IntegrationsAPPROVED

Quant Time: Jul 10 04:29:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 09 08:09:14 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/10/2024
Supervised By :mohammad ahmed 07/10/2024



TIC: BM046494.D\data.ms

(23) Perylene-d12 (I)

23.265min (-0.011) 0.40 ng/u1

response 9828

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.40	27.27
265.00	29.30	63.39#
0.00	0.00	0.00

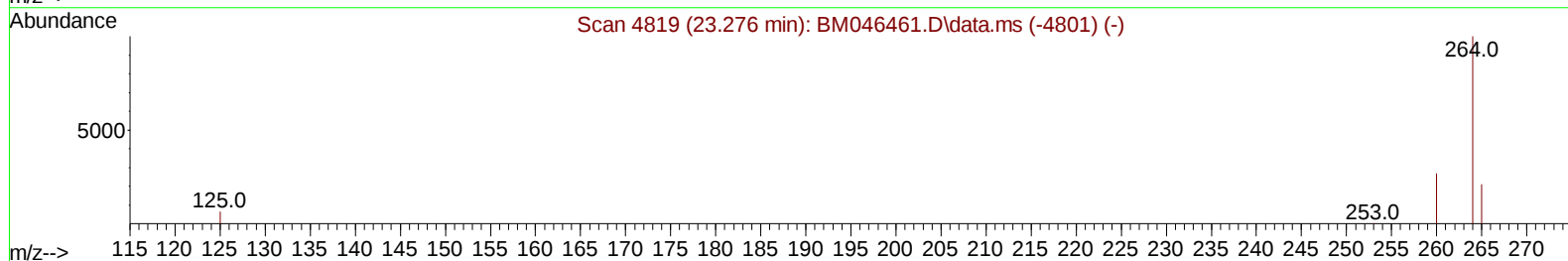
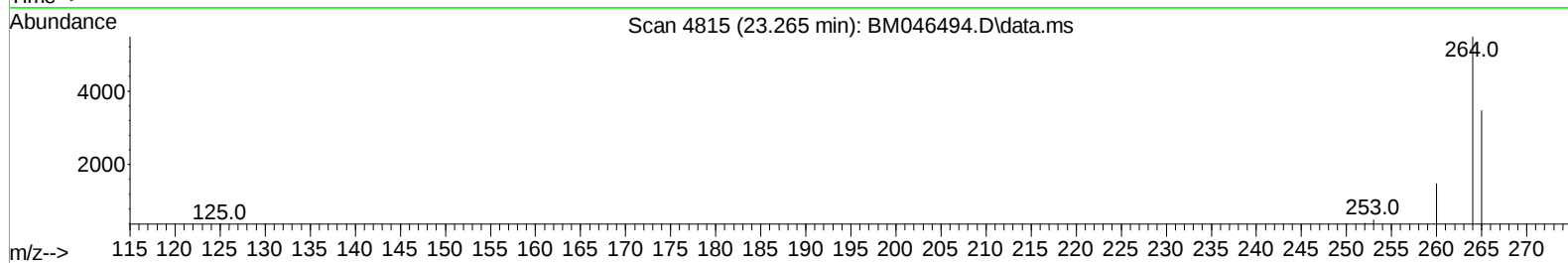
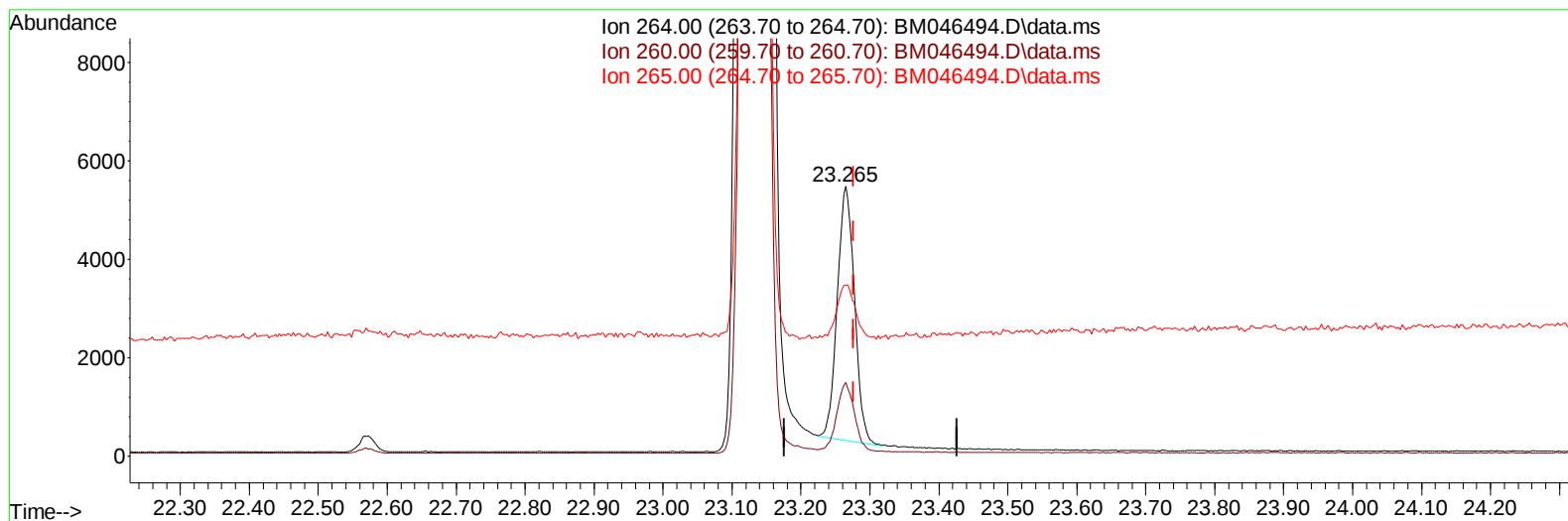
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
Data File : BM046494.D
Acq On : 10 Jul 2024 03:58
Operator : MA/JU
Sample : PB161779BL
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK779

Manual IntegrationsAPPROVED

Quant Time: Jul 10 04:29:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 09 08:09:14 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/10/2024
Supervised By :mohammad ahmed 07/10/2024



TIC: BM046494.D\data.ms

(23) Perylene-d12 (I)

23.265min (-0.011) 0.40 ng/ul m

response 8903

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.40	27.27
265.00	29.30	63.39#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
 Data File : BM046494.D
 Acq On : 10 Jul 2024 03:58
 Operator : MA/JU
 Sample : PB161779BL
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK779

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/10/2024
 Supervised By :mohammad ahmed 07/10/2024

Quant Time: Jul 10 04:29:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 08:09:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.523	152	3876	0.400	ng/ul	0.00
4) Naphthalene-d8	10.281	136	9979	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.163	164	6335	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.916	188	12884m	0.400	ng/ul	0.00
17) Chrysene-d12	21.117	240	8786	0.400	ng/ul	#-0.01
23) Perylene-d12	23.265	264	8903m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.126	96	14454	3.610	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.887	152	3973	0.269	ng/ul	0.00
18) Fluoranthene-d10	18.954	212	7815	0.254	ng/ul	0.00

Target Compounds	Qvalue
------------------	--------

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
Data File : BM046494.D
Acq On : 10 Jul 2024 03:58
Operator : MA/JU
Sample : PB161779BL
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK779

Manual IntegrationsAPPROVED

Quant Time: Jul 10 04:29:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 09 08:09:14 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/10/2024
Supervised By :mohammad ahmed 07/10/2024

