

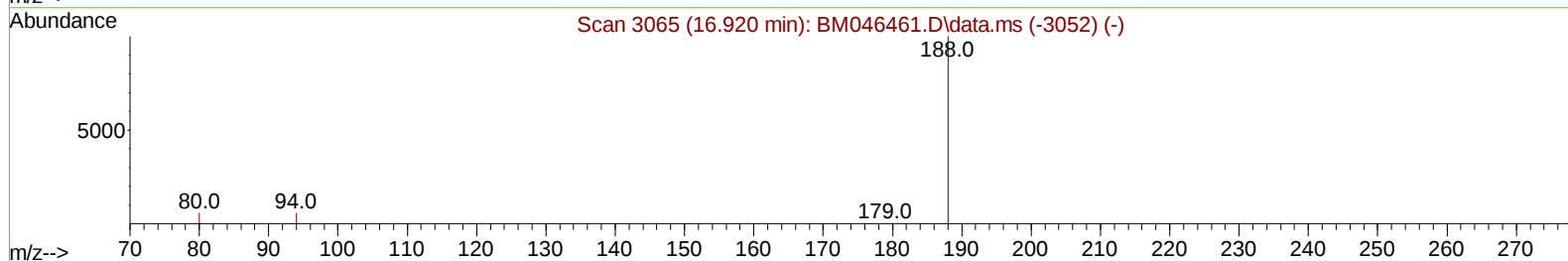
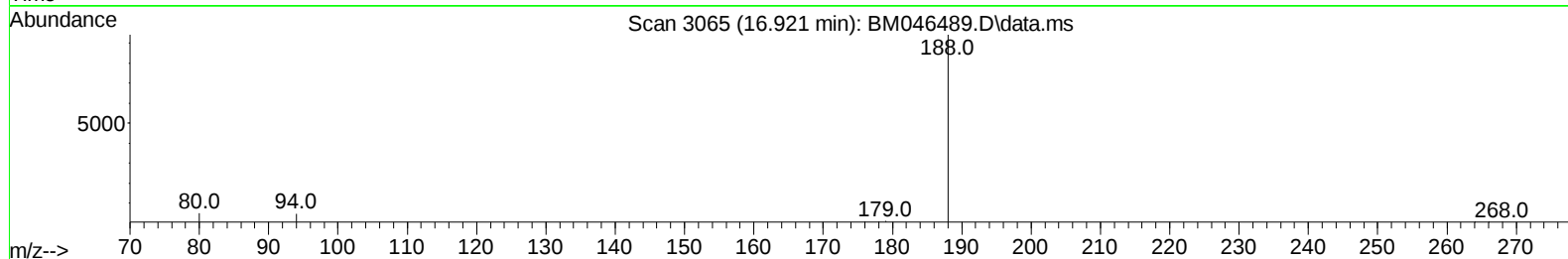
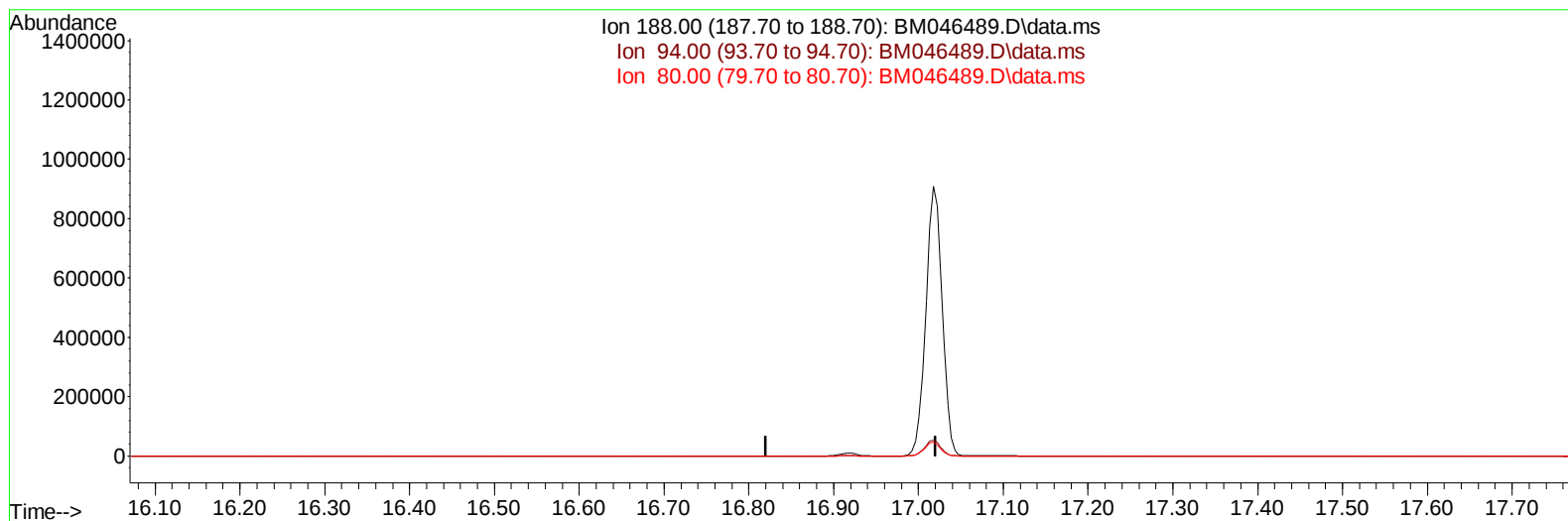
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
Data File : BM046489.D
Acq On : 10 Jul 2024 00:54
Operator : MA/JU
Sample : P3059-20
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1GN6

Manual IntegrationsAPPROVED

Quant Time: Jul 10 01:27:27 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: BM046489.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

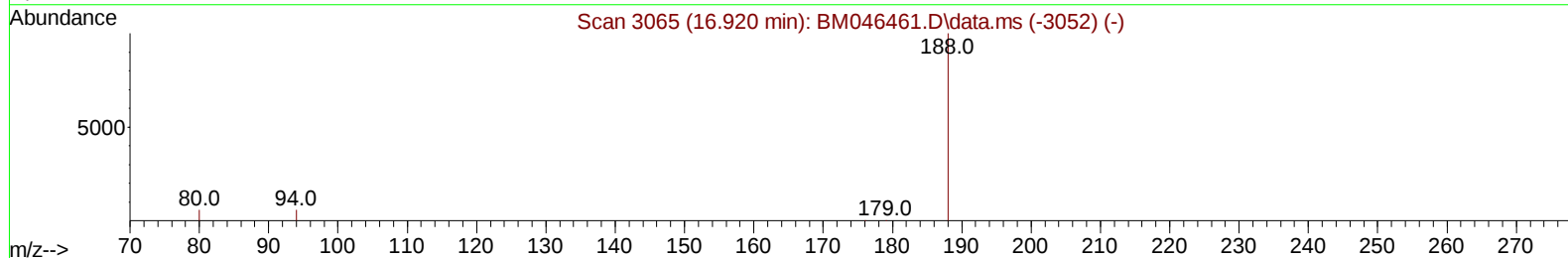
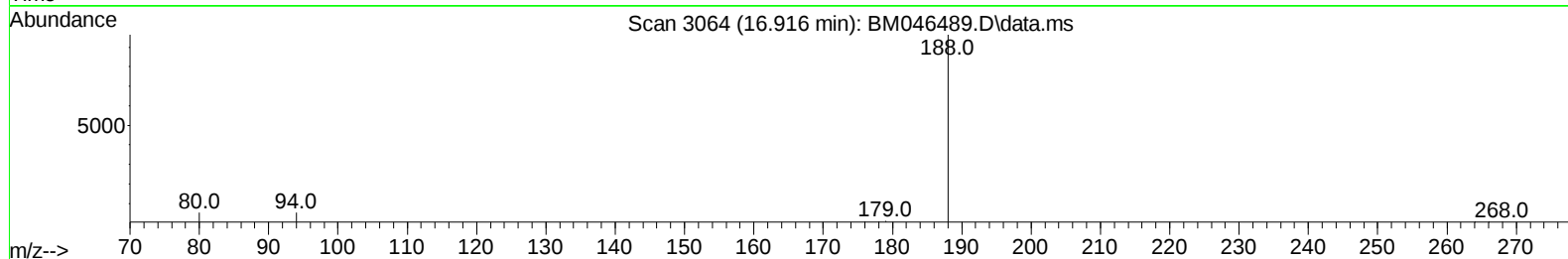
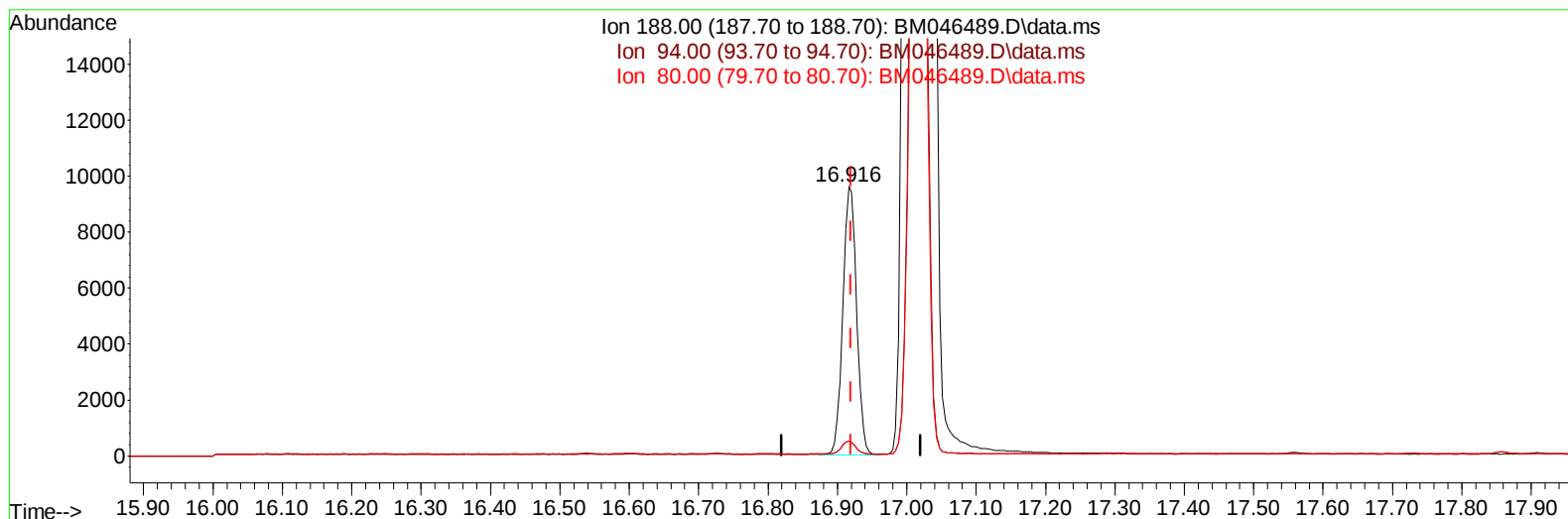
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
Data File : BM046489.D
Acq On : 10 Jul 2024 00:54
Operator : MA/JU
Sample : P3059-20
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1GN6

Manual IntegrationsAPPROVED

Quant Time: Jul 10 01:27:27 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: BM046489.D\data.ms

(13) Phenanthrene-d10 (I)

16.916min (-0.004) 0.40 ng/ul m

response 13155

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.50	5.54#
80.00	9.20	5.56#
0.00	0.00	0.00

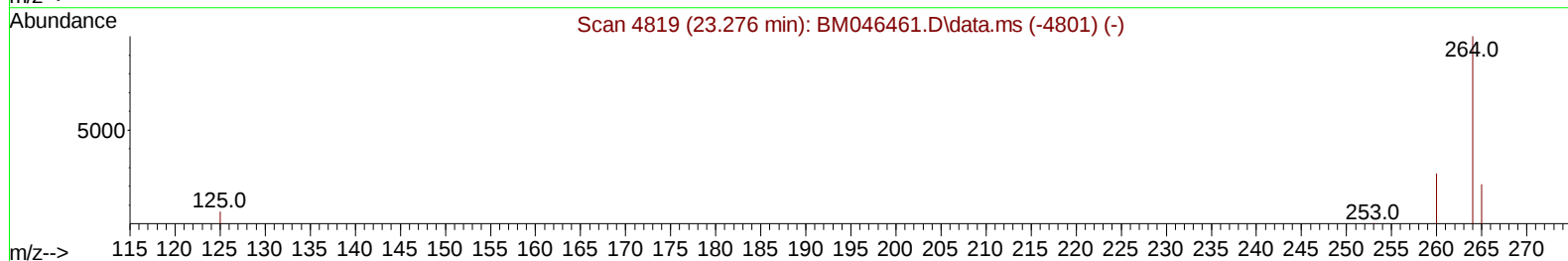
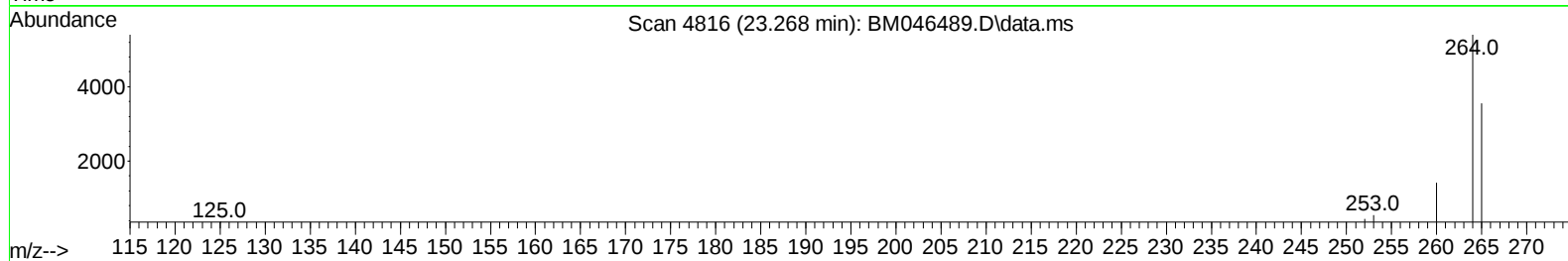
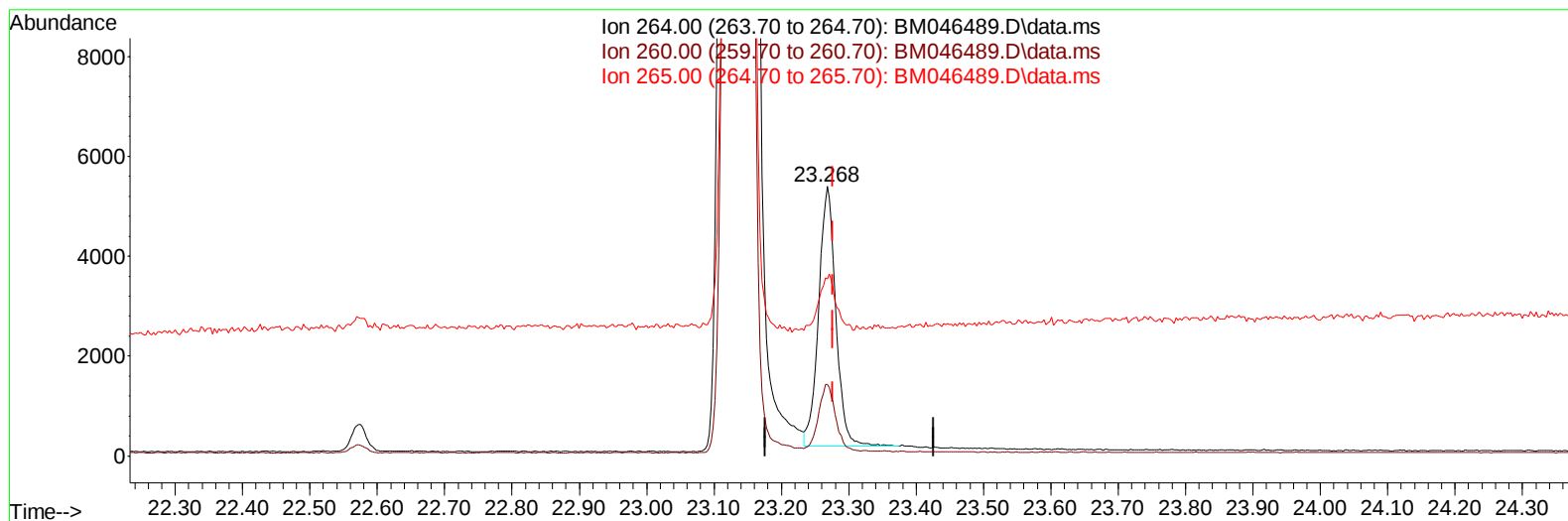
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
Data File : BM046489.D
Acq On : 10 Jul 2024 00:54
Operator : MA/JU
Sample : P3059-20
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1GN6

Manual IntegrationsAPPROVED

Quant Time: Jul 10 01:27:27 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: BM046489.D\data.ms

(23) Perylene-d12 (I)

23.268min (-0.009) 0.40 ng/u1

response 9231

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.40	26.46
265.00	29.30	65.76#
0.00	0.00	0.00

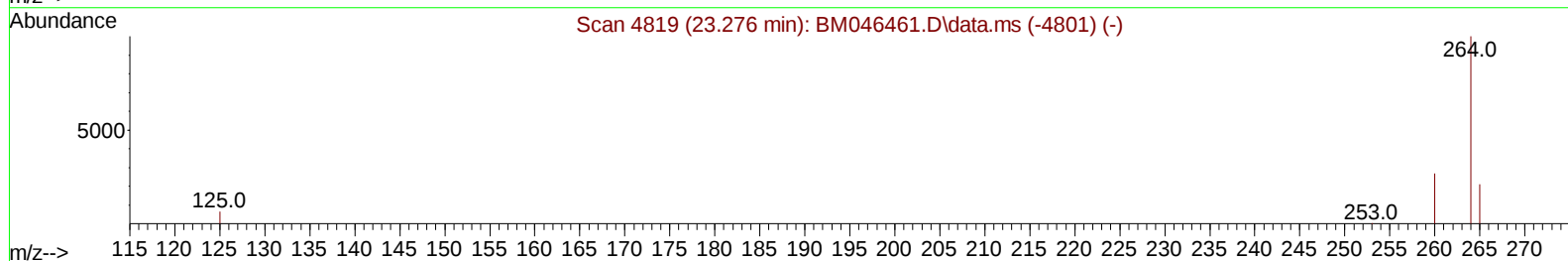
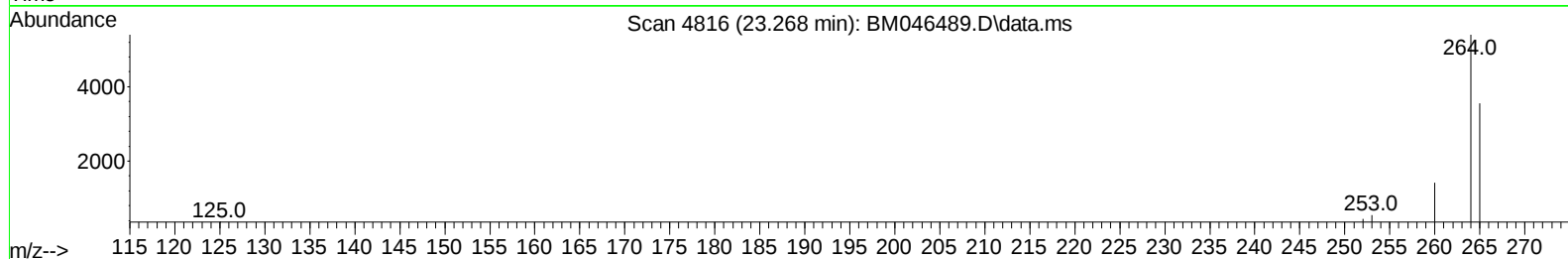
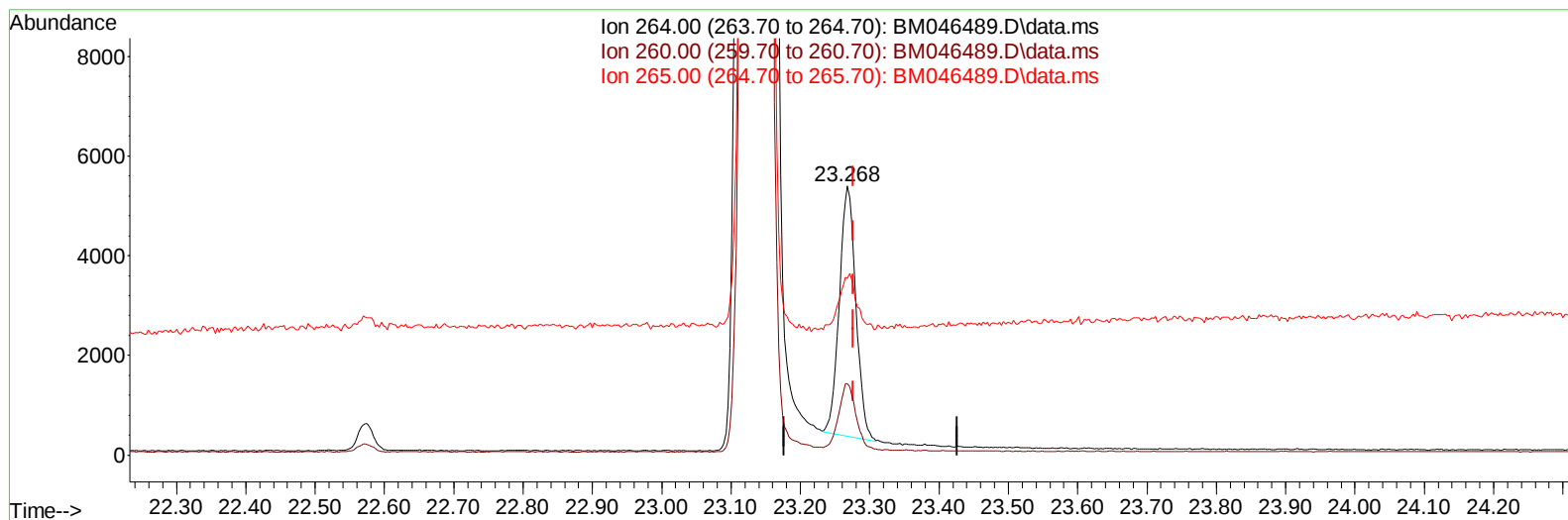
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
Data File : BM046489.D
Acq On : 10 Jul 2024 00:54
Operator : MA/JU
Sample : P3059-20
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1GN6

Manual IntegrationsAPPROVED

Quant Time: Jul 10 01:27:27 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: BM046489.D\data.ms

(23) Perylene-d12 (I)

23.268min (-0.009) 0.40 ng/u1 m

response 8273

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.40	26.46
265.00	29.30	65.76#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
 Data File : BM046489.D
 Acq On : 10 Jul 2024 00:54
 Operator : MA/JU
 Sample : P3059-20
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1GN6

Manual IntegrationsAPPROVED

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

Quant Time: Jul 10 01:27:27 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	3432	0.400	ng/ul	0.00
4) Naphthalene-d8	10.286	136	9267	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.168	164	6389	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.916	188	13155m	0.400	ng/ul	0.00
17) Chrysene-d12	21.120	240	8199	0.400	ng/ul #	0.00
23) Perylene-d12	23.268	264	8273m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.126	96	12495	3.525	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.887	152	4988	0.364	ng/ul	0.00
18) Fluoranthene-d10	18.954	212	11550	0.402	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 : BM046489.D
Acq On : 10 Jul 2024 00:54
Operator : MA/JU
Sample : P3059-20
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1GN6

Manual IntegrationsAPPROVED

Quant Time: Jul 10 01:27:27 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

