

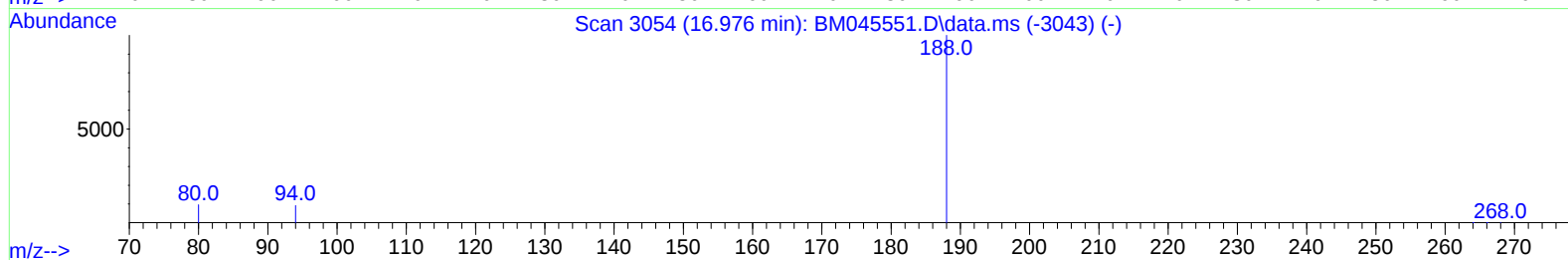
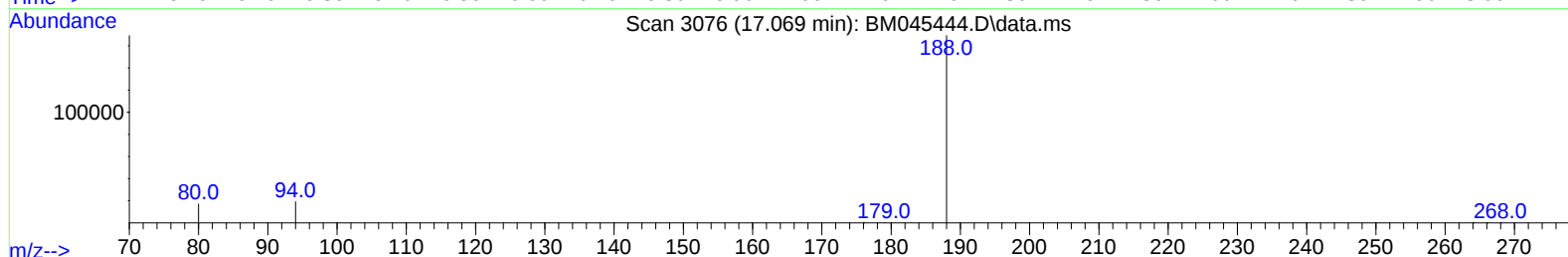
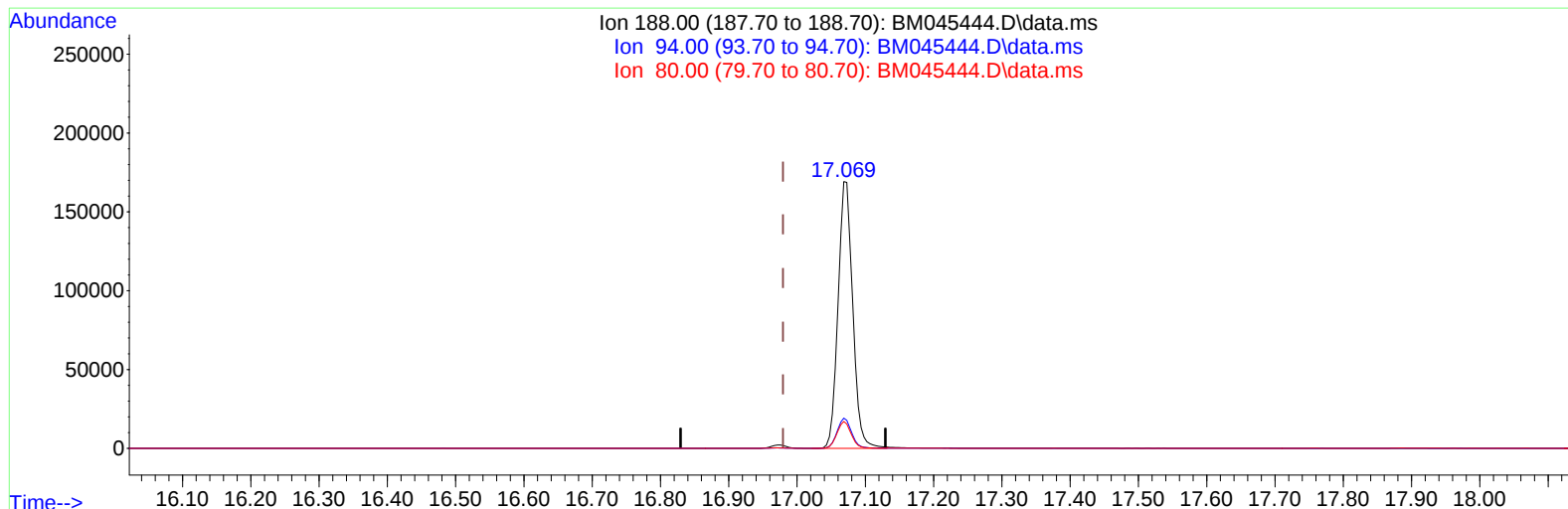
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
Data File : BM045444.D
Acq On : 21 Apr 2024 03:44
Operator : MA/JU
Sample : P2117-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0MH3

Manual IntegrationsAPPROVED

Quant Time: May 01 02:41:25 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 30 09:34:10 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :mohammad ahmed 04/24/2024



TIC: BM045444.D\data.ms

(13) Phenanthrene-d10 (I)

17.069min (+ 0.089) 0.40 ng/u1

response 251479

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	11.37#
80.00	14.80	10.12#
0.00	0.00	0.00

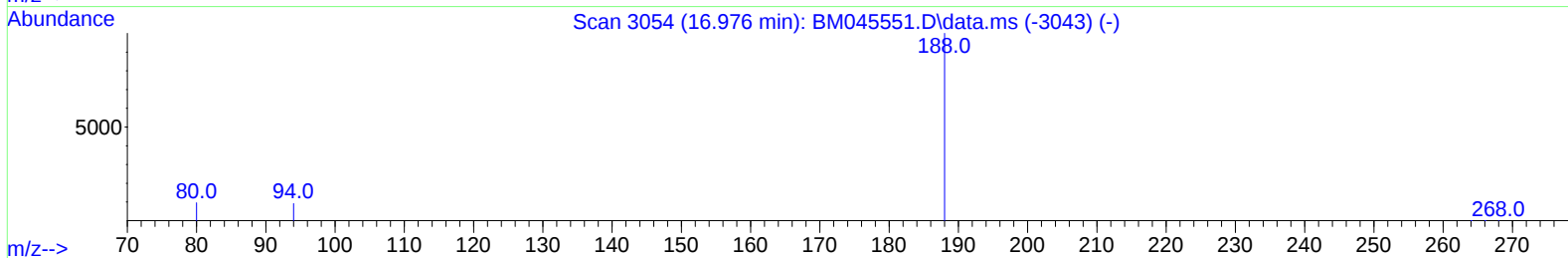
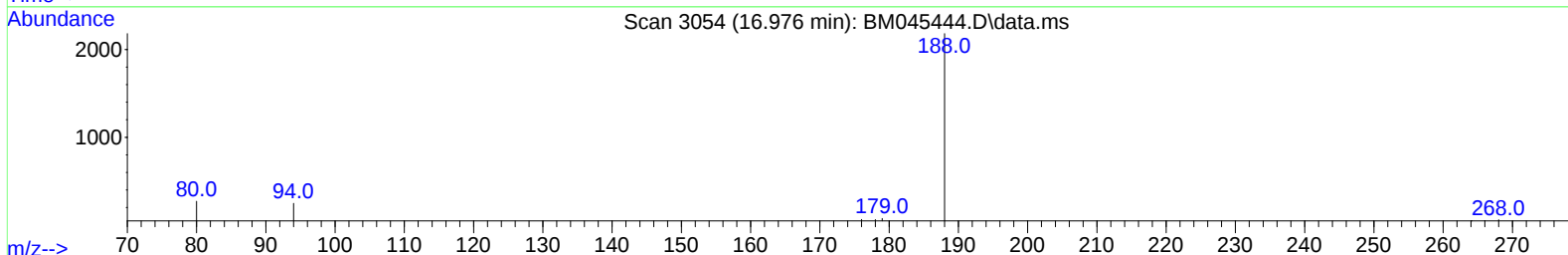
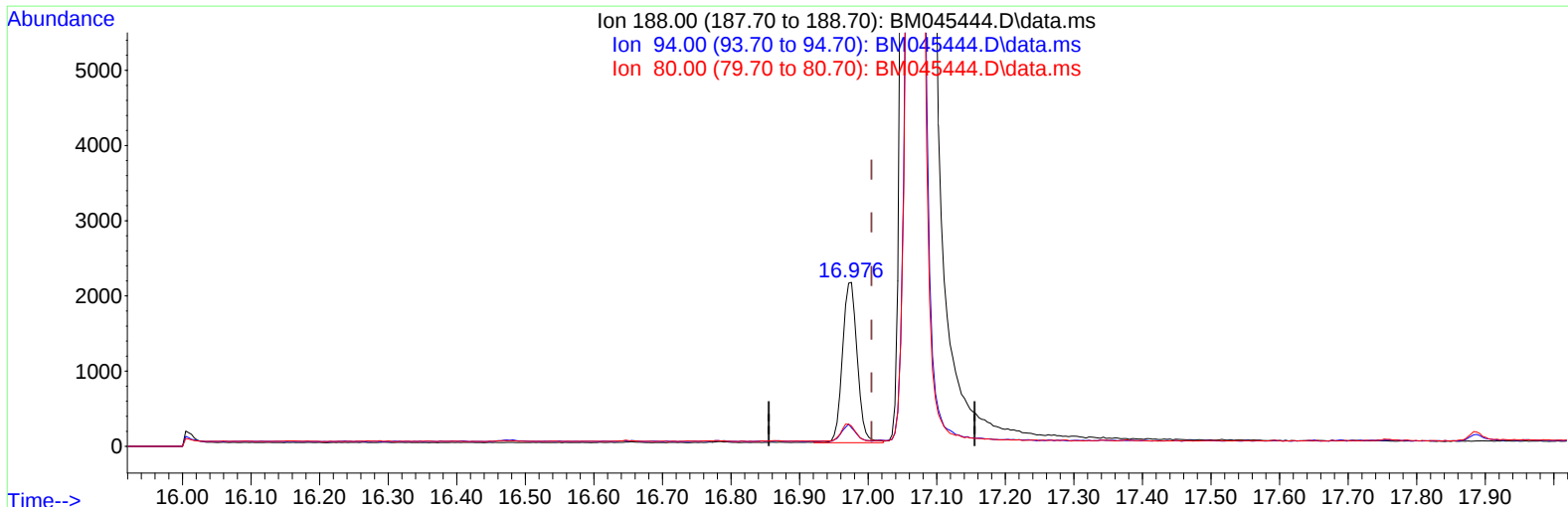
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
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ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0MH3

Manual IntegrationsAPPROVED

Quant Time: Apr 21 05:39:23 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Apr 21 05:11:22 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :mohammad ahmed 04/24/2024



TIC: BM045444.D\data.ms

(13) Phenanthrene-d10 (I)

16.976min (-0.029) 0.40 ng/u1 m

response 3179

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	11.33#
80.00	14.80	12.43
0.00	0.00	0.00

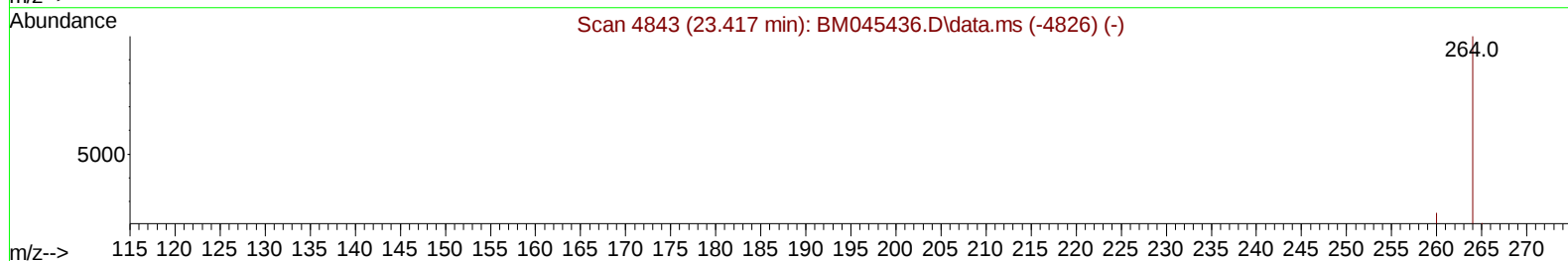
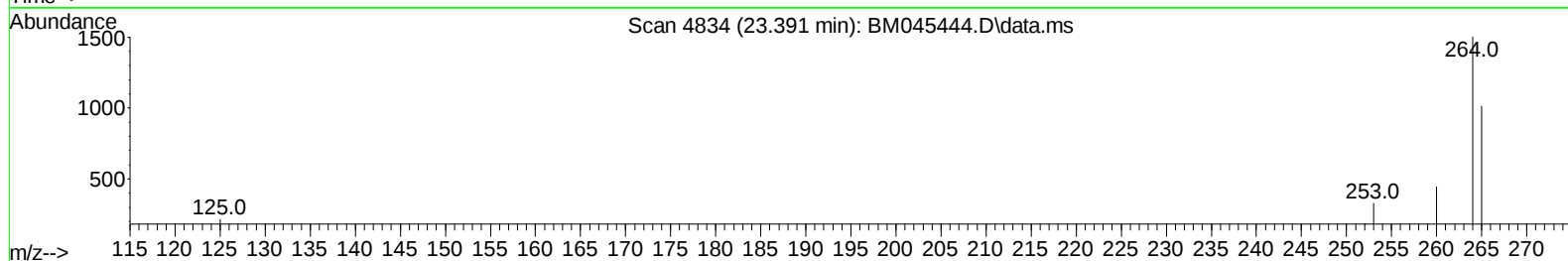
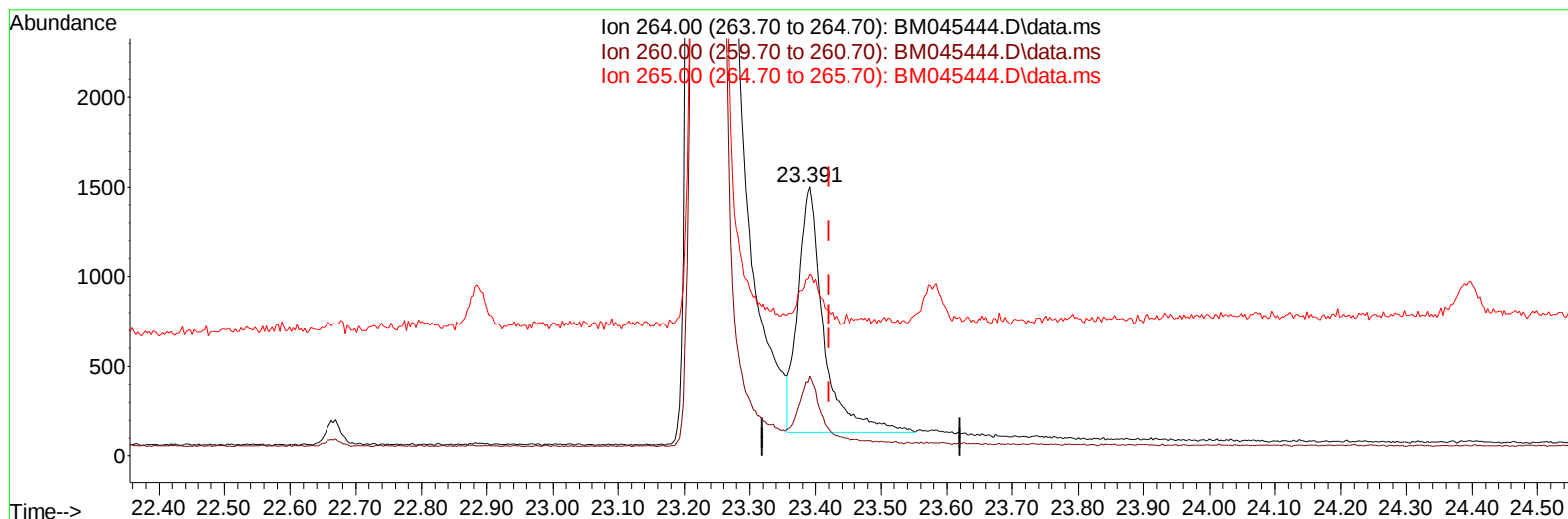
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
Data File : BM045444.D
Acq On : 21 Apr 2024 03:44
Operator : MA/JU
Sample : P2117-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0MH3

Manual IntegrationsAPPROVED

Quant Time: Apr 21 05:39:23 2024
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Apr 21 05:11:22 2024
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Supervised By :mohammad ahmed 04/24/2024



TIC: BM045444.D\data.ms

(23) Perylene-d12 (I)

23.391min (-0.029) 0.40 ng/u1

response 3719

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	29.67
265.00	86.70	67.53#
0.00	0.00	0.00

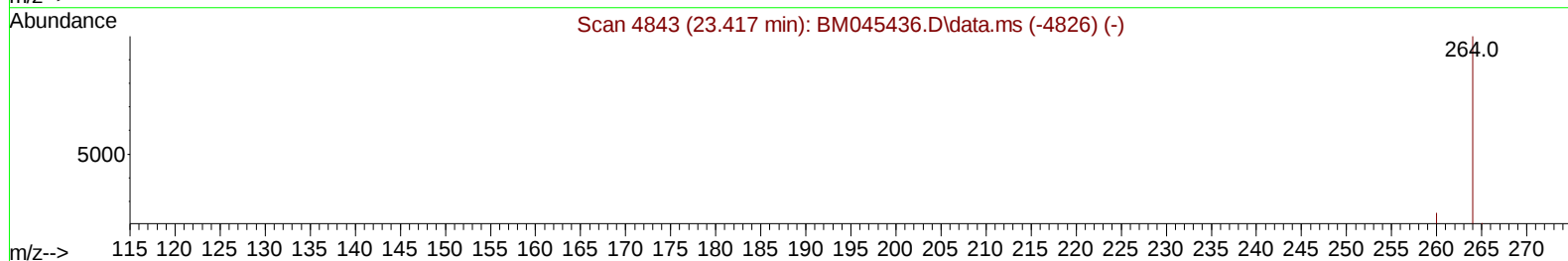
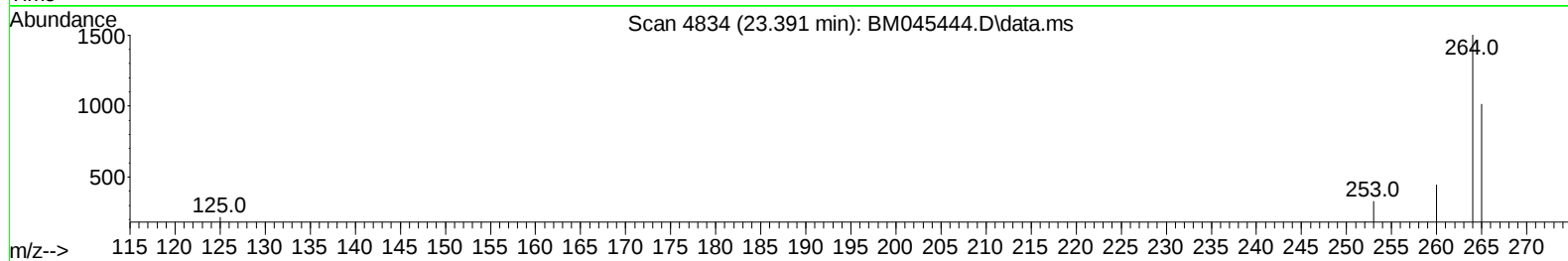
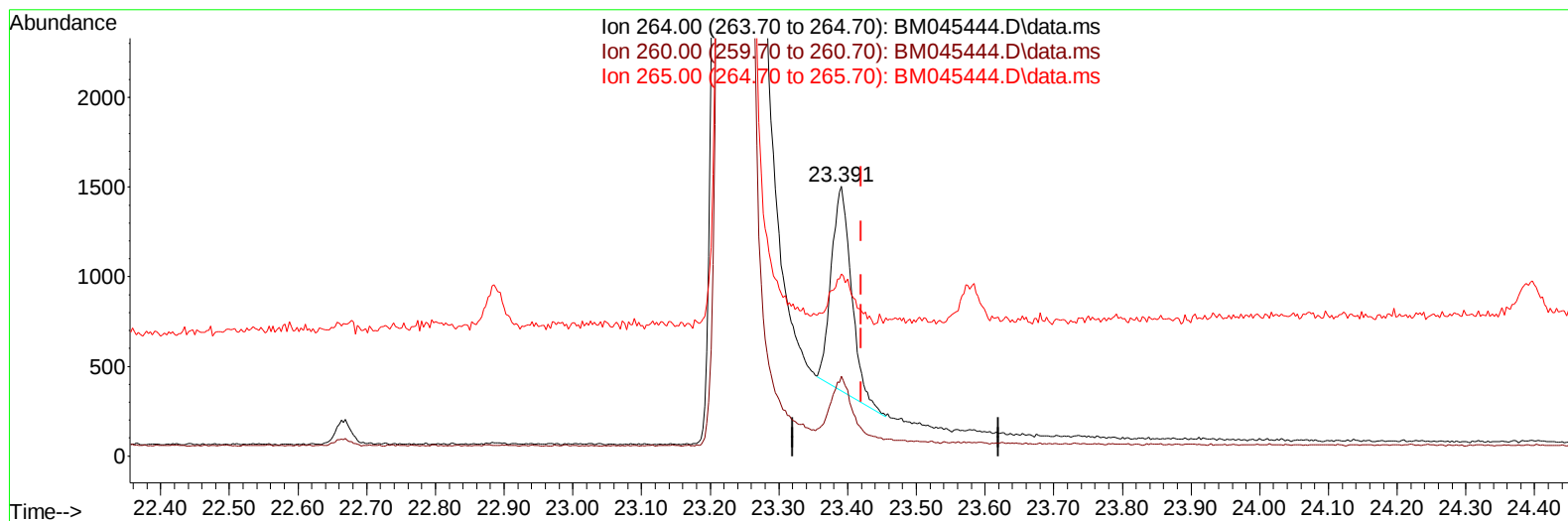
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Data File : BM045444.D
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Operator : MA/JU
Sample : P2117-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0MH3

Manual IntegrationsAPPROVED

Quant Time: Apr 21 05:39:23 2024
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Supervised By :mohammad ahmed 04/24/2024



TIC: BM045444.D\data.ms

(23) Perylene-d12 (I)

23.391min (-0.029) 0.40 ng/ul m

response 2302

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	29.67
265.00	86.70	67.53#
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : P2117-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0MH3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :mohammad ahmed 04/24/2024

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 QLast Update : Sun Apr 21 05:11:22 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.564	152	946	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.325	136	2976	0.400	ng/ul	#-0.05
9) Acenaphthene-d10	14.210	164	1646	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.976	188	3179m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.202	240	2172	0.400	ng/ul	-0.01
23) Perylene-d12	23.391	264	2302m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	4805	3.790	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.942	152	1373	0.350	ng/ul	-0.04
18) Fluoranthene-d10	19.020	212	2590	0.379	ng/ul	-0.02

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

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Instrument :
BNA_M
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Manual IntegrationsAPPROVED

Quant Time: Apr 21 05:39:23 2024
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