

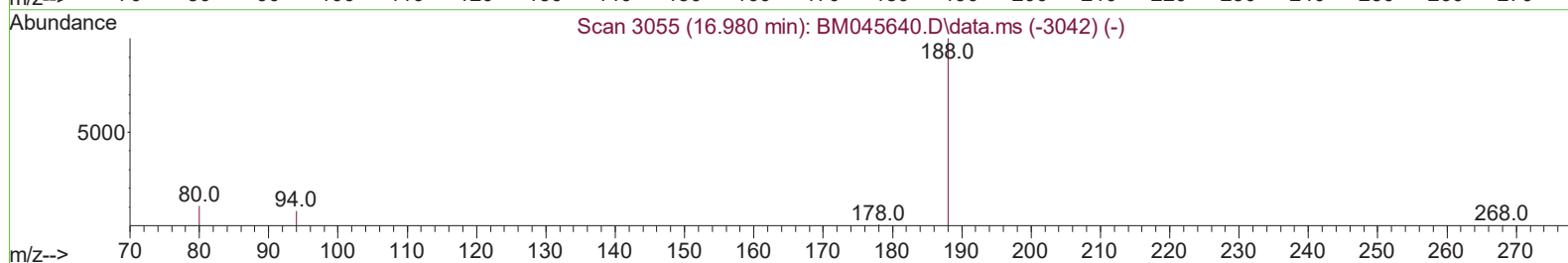
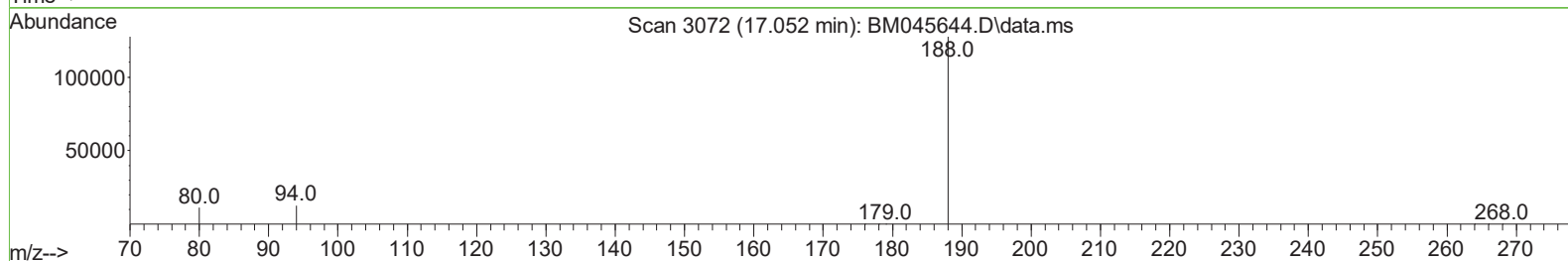
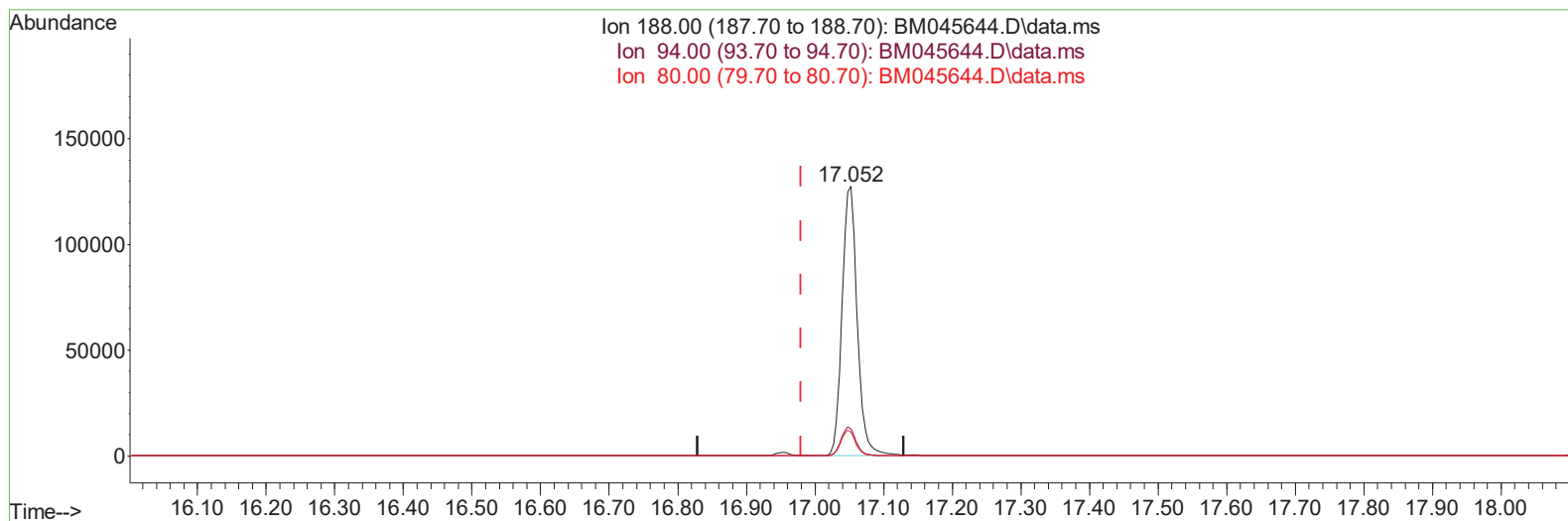
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042924\
Data File : BM045640.D
Acq On : 30 Apr 2024 07:31
Operator : MA/JU
Sample : P2140-03
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCSQ9

Manual IntegrationsAPPROVED

Quant Time: Apr 30 09:46:39 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 05/02/2024
Supervised By :mohammad ahmed 05/02/2024



TIC: BM045644.D\data.ms

(13) Phenanthrene-d10 (I)

17.052min (+ 0.073) 0.40 ng/u1

response 193416

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	9.94#
80.00	14.80	8.83#
0.00	0.00	0.00

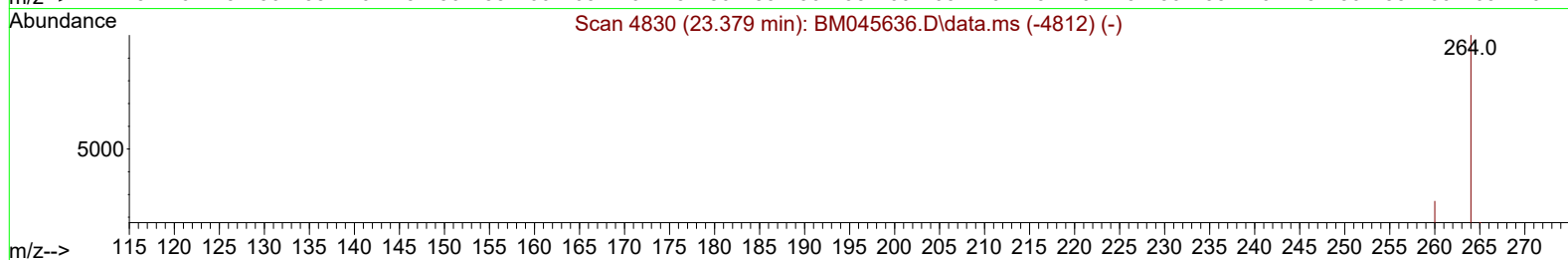
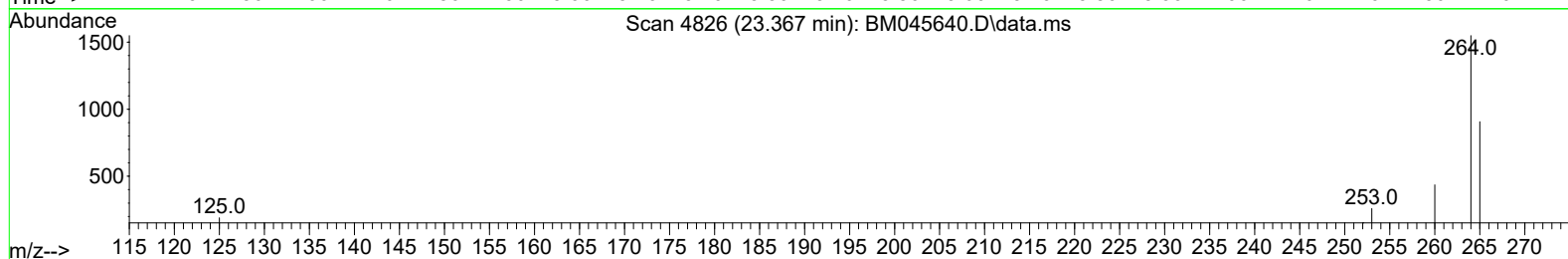
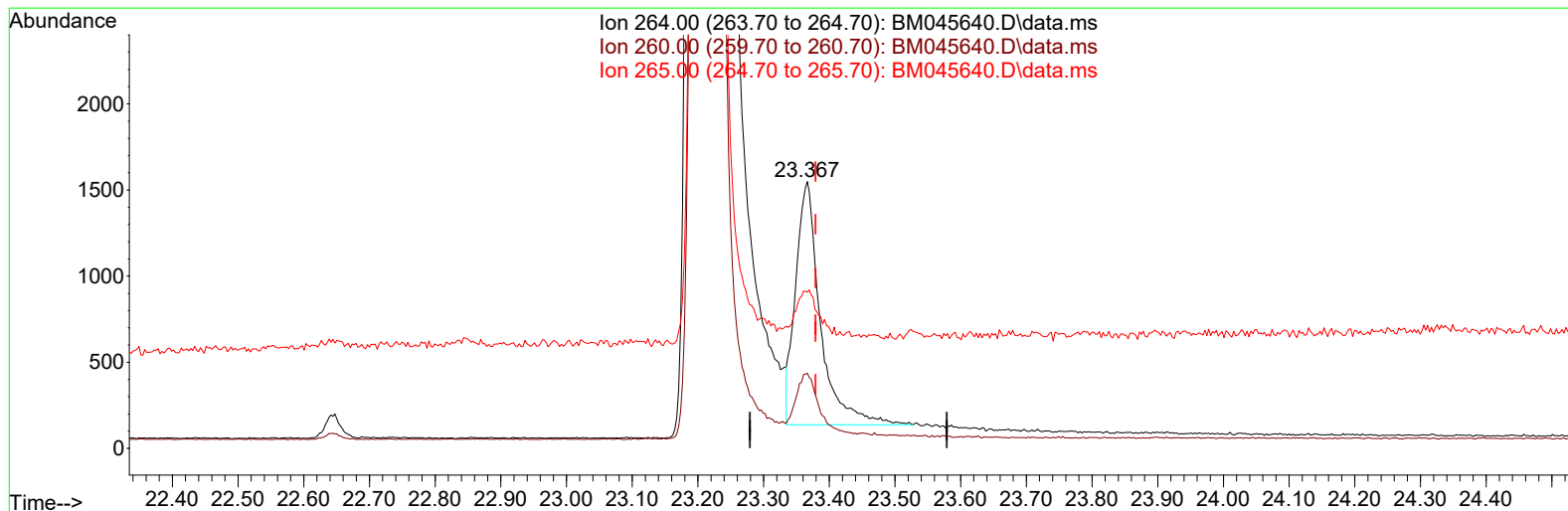
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042924\
Data File : BM045640.D
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Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCSQ9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/02/2024
Supervised By :mohammad ahmed 05/02/2024

Quant Time: Apr 30 21:13:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
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QLast Update : Tue Apr 30 09:34:10 2024
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TIC: BM045640.D\data.ms

(23) Perylene-d12 (I)

23.367min (-0.013) 0.40 ng/ul

response 3706

Ion	Exp%	Act%
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264.00	100.00	100.00
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260.00	30.50	28.15
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265.00	86.70	58.55#
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0.00	0.00	0.00
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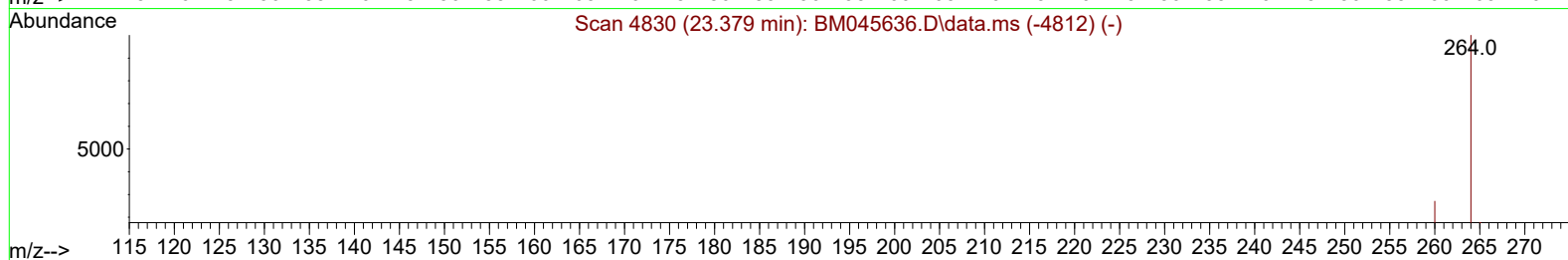
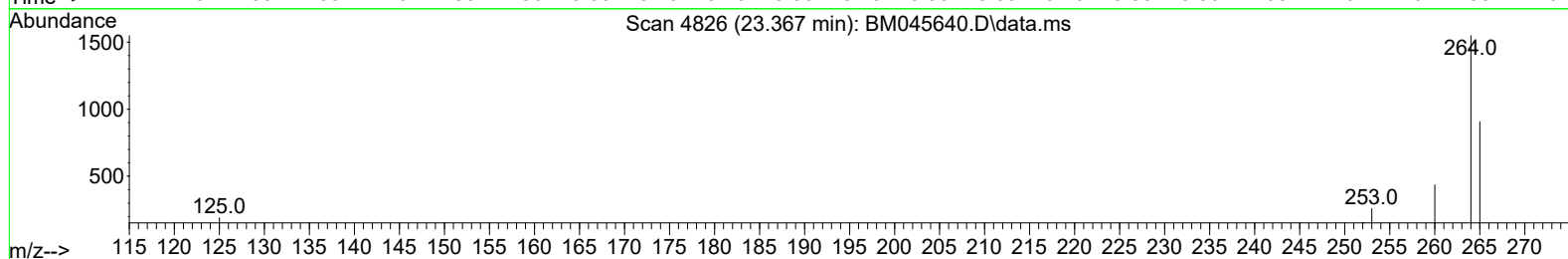
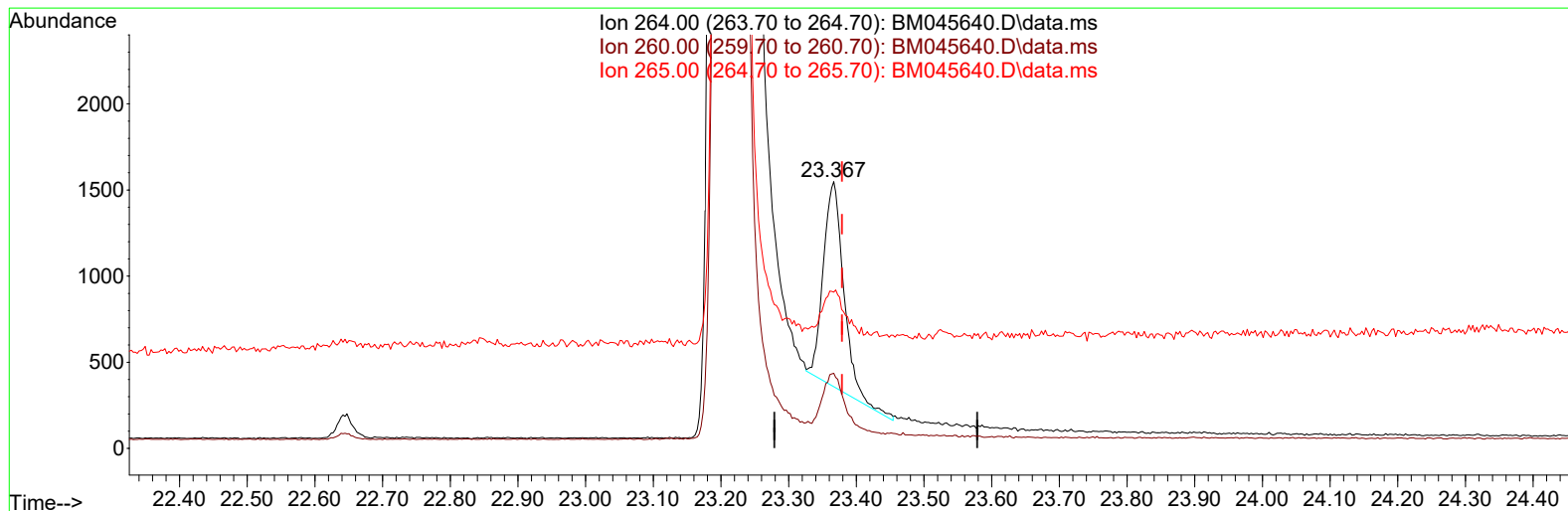
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042924\
 Data File : BM045640.D
 Acq On : 30 Apr 2024 07:31
 Operator : MA/JU
 Sample : P2140-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSQ9

Manual IntegrationsAPPROVED

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TIC: BM045640.D\data.ms

(23) Perylene-d12 (I)

23.367min (-0.013) 0.40 ng/ul m

response 2478

Ion Exp% Act%

264.00 100.00 100.00

260.00 30.50 28.15

265.00 86.70 58.55#

0.00 0.00 0.00

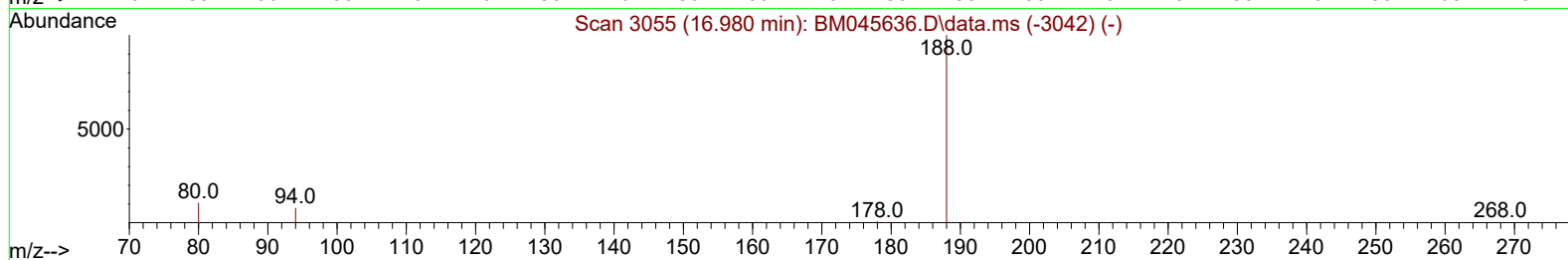
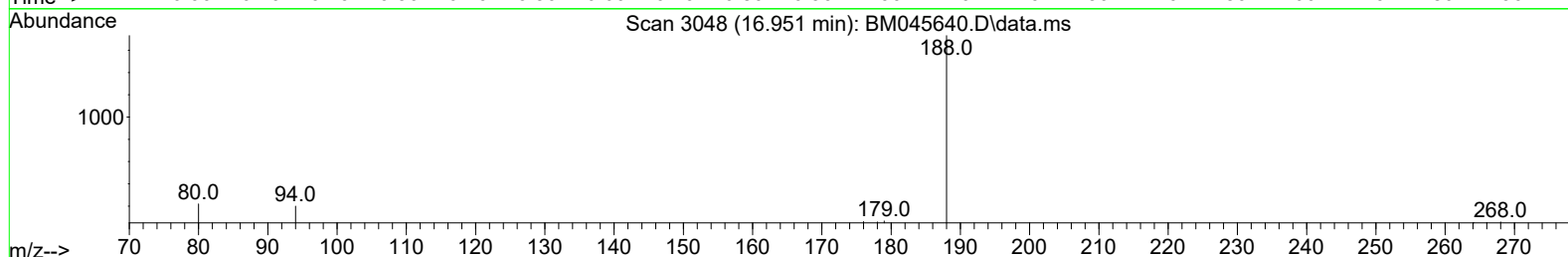
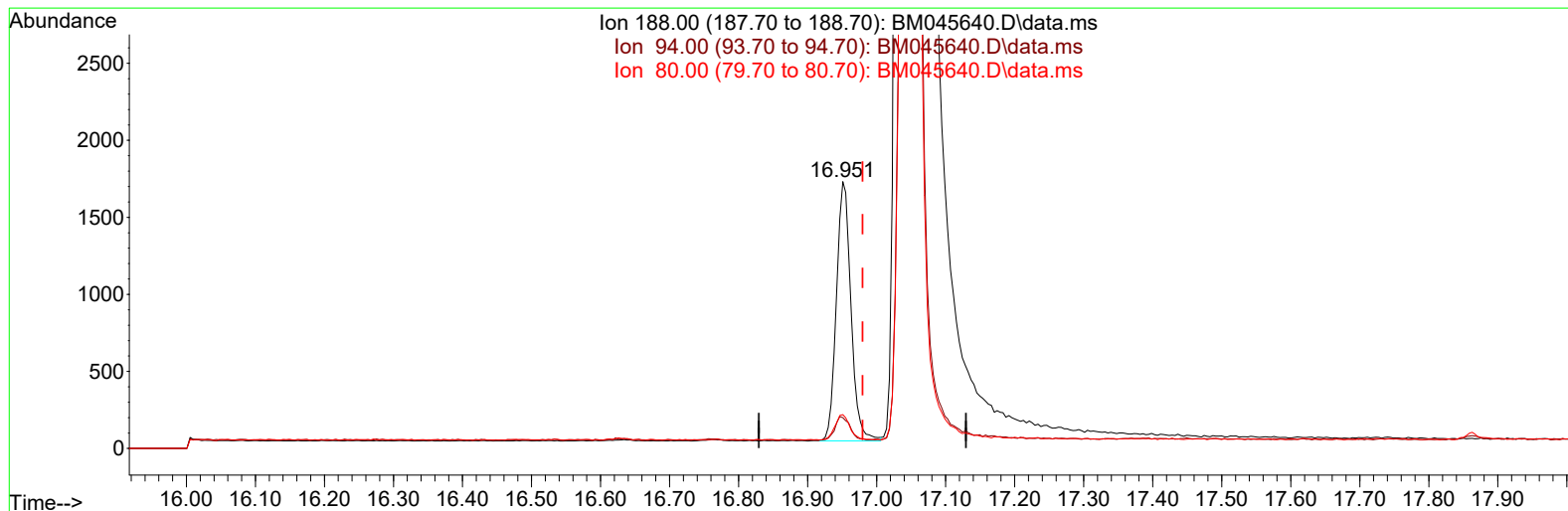
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Instrument :
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TIC: BM045640.D\data.ms

(13) Phenanthrene-d10 (I)

16.951min (-0.029) 0.40 ng/ul m

response 2464

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	11.55#
80.00	14.80	12.64
0.00	0.00	0.00

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 Sample : P2140-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.538	152	917	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.297	136	2509	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.187	164	1293	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.951	188	2464m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.189	240	1973	0.400	ng/ul	0.00
23) Perylene-d12	23.367	264	2478m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	3463	2.818	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.925	152	1189	0.359	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	2144	0.345	ng/ul	-0.02

Target Compounds Qvalue

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

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