

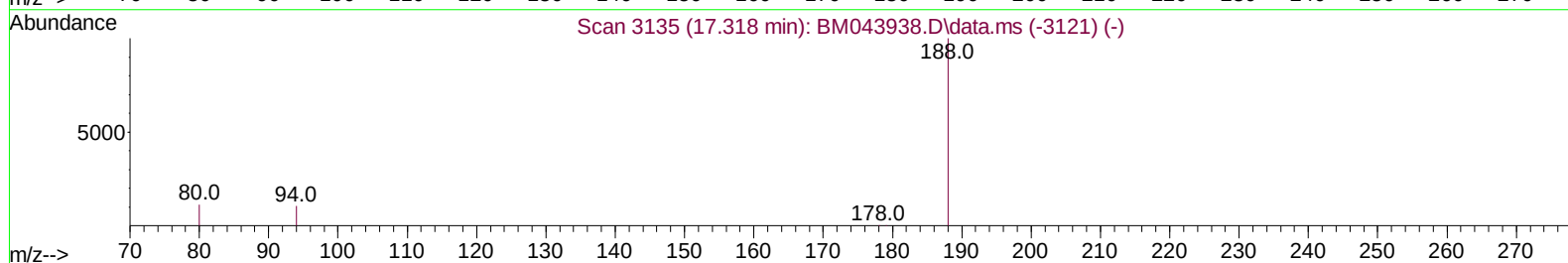
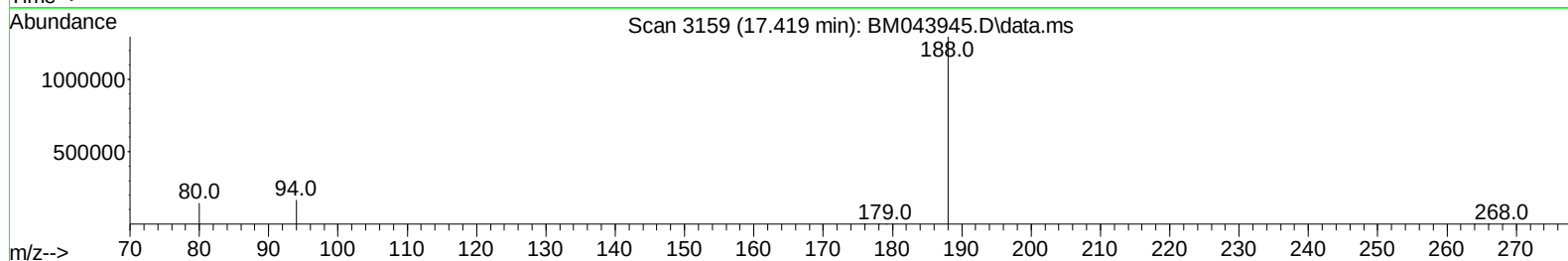
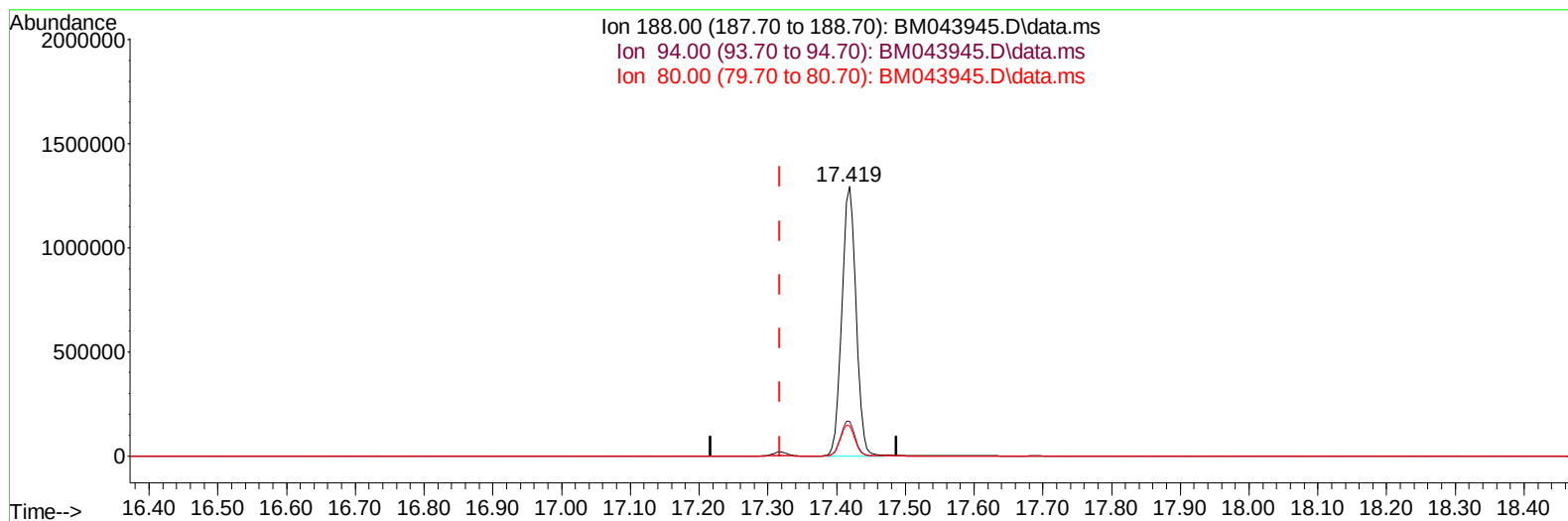
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
Data File : BM043945.D
Acq On : 01 Feb 2024 13:58
Operator : MA/JU
Sample : P1239-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0FB8

Manual IntegrationsAPPROVED

Quant Time: Feb 01 15:10:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 31 22:50:05 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/02/2024
Supervised By :Sohil Jodhani 02/02/2024



TIC: BM043945.D\data.ms

(13) Phenanthrene-d10 (I)

17.419min (+ 0.101) 0.40 ng/u1

response 1857799

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.80	12.83
80.00	12.90	11.30
0.00	0.00	0.00

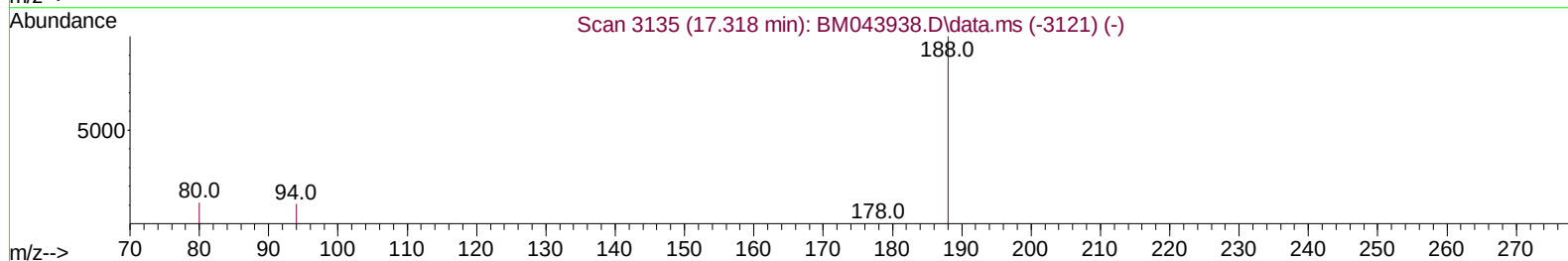
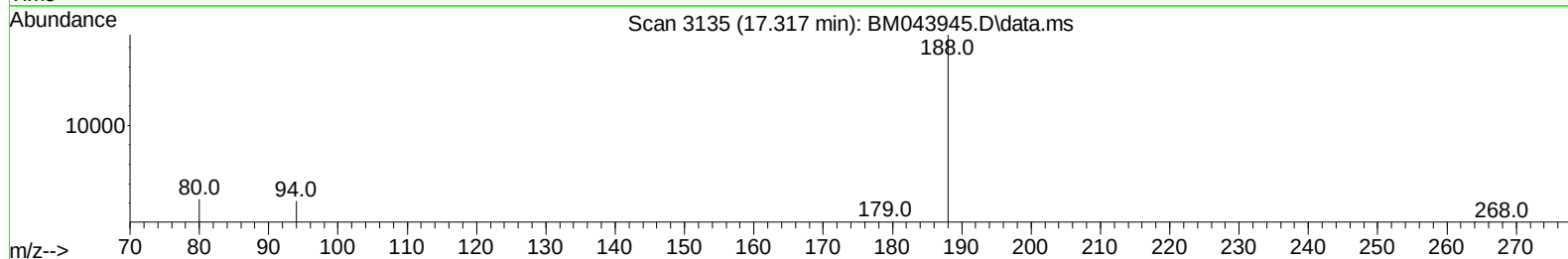
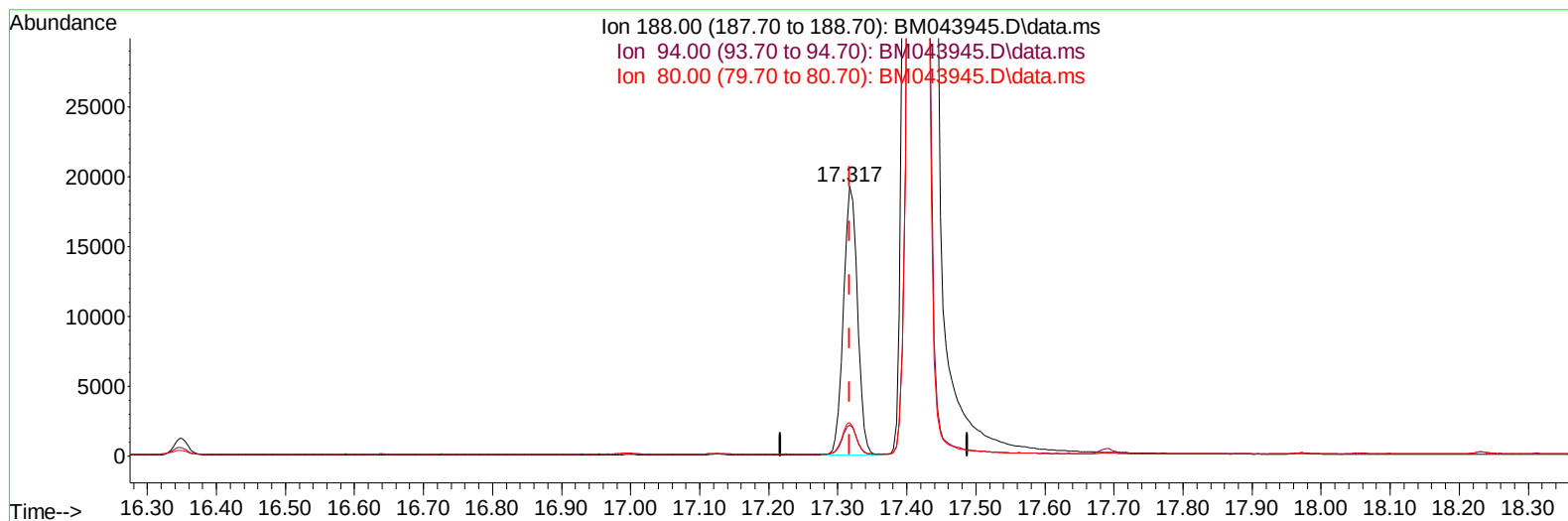
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
Data File : BM043945.D
Acq On : 01 Feb 2024 13:58
Operator : MA/JU
Sample : P1239-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0FB8

Manual IntegrationsAPPROVED

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TIC: BM043945.D\data.ms

(13) Phenanthrene-d10 (I)

17.317min (-0.000) 0.40 ng/ul m

response 27177

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.80	11.37
80.00	12.90	12.40
0.00	0.00	0.00

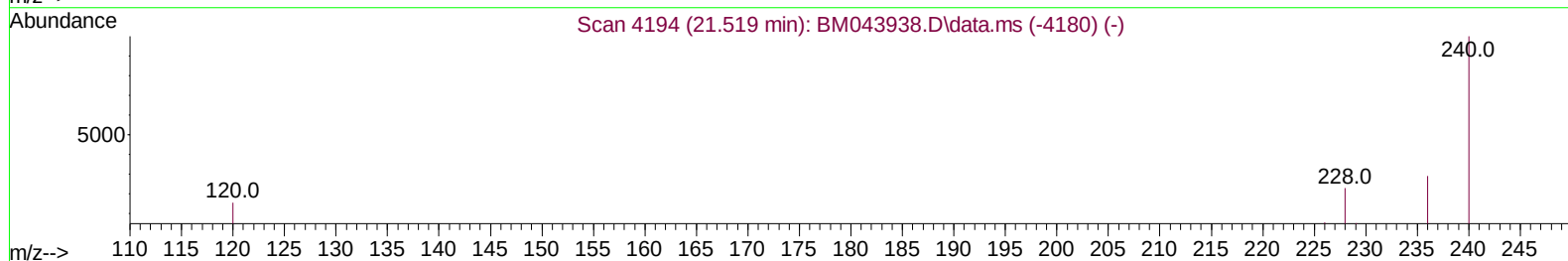
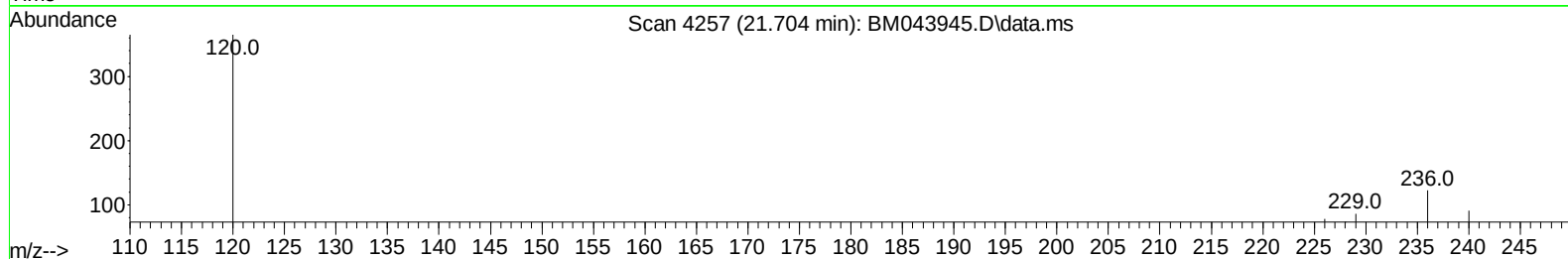
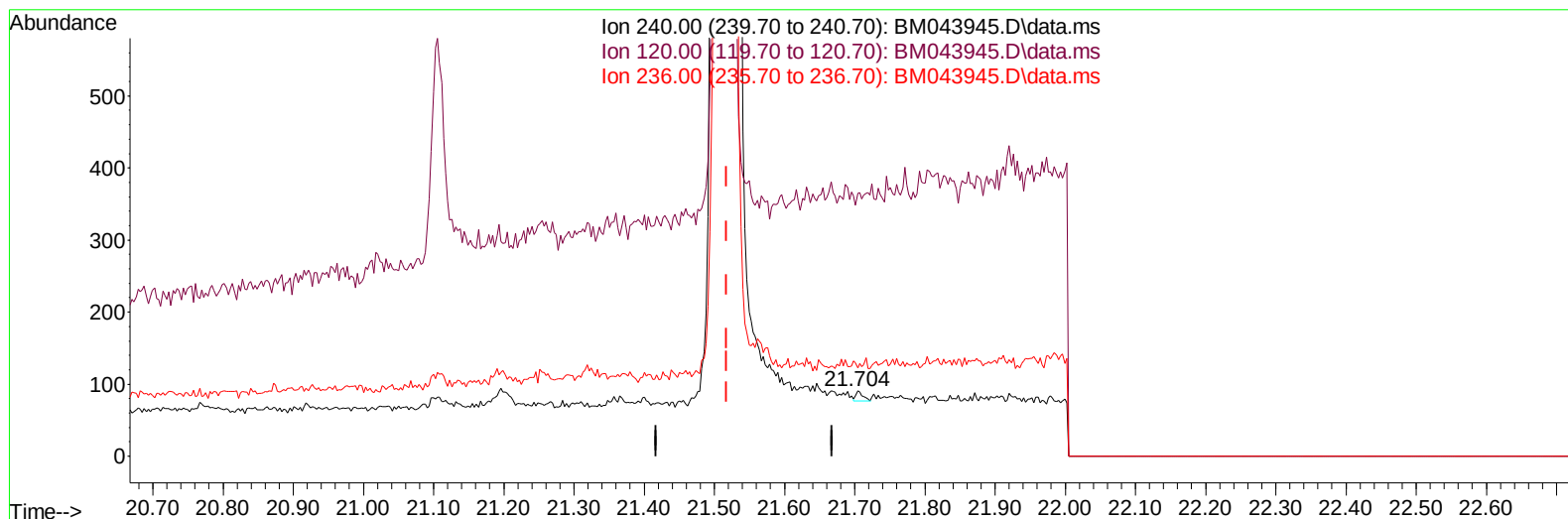
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
Data File : BM043945.D
Acq On : 01 Feb 2024 13:58
Operator : MA/JU
Sample : P1239-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0FB8

Manual IntegrationsAPPROVED

Quant Time: Feb 01 15:10:36 2024
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TIC: BM043945.D\data.ms

(17) Chrysene-d12

21.704min (+ 0.187) 0.40 ng/u1

response 9

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	17.60	401.10#
236.00	29.90	135.16#
0.00	0.00	0.00

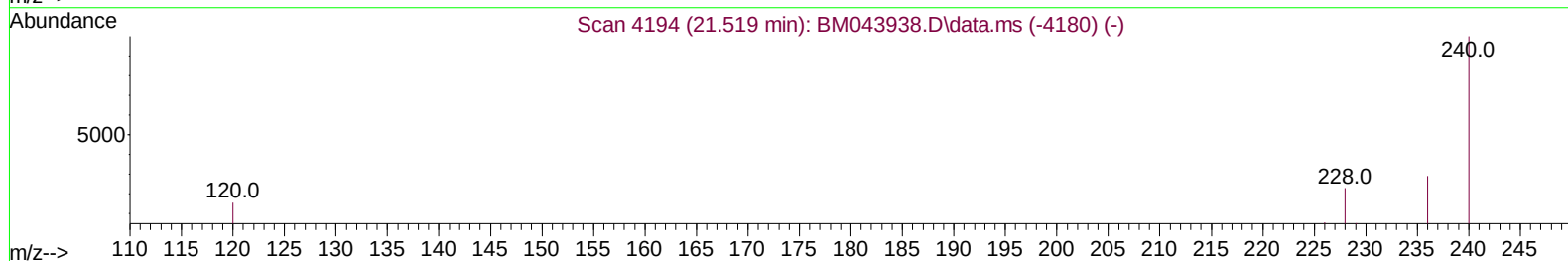
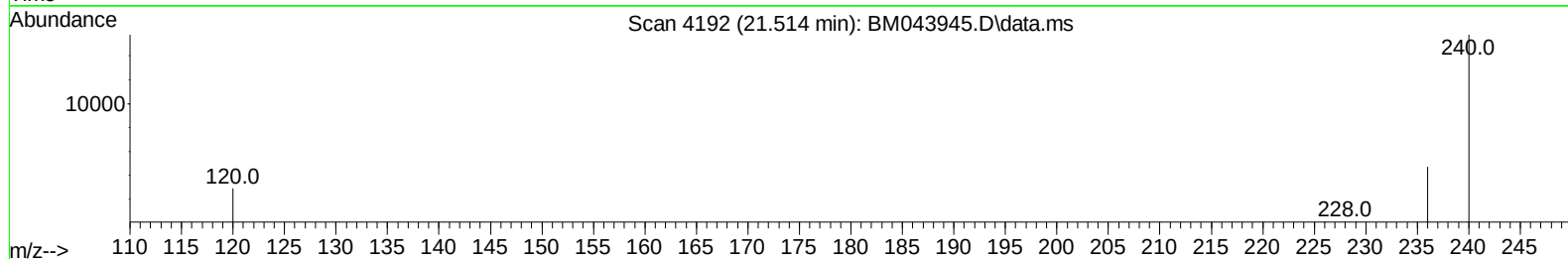
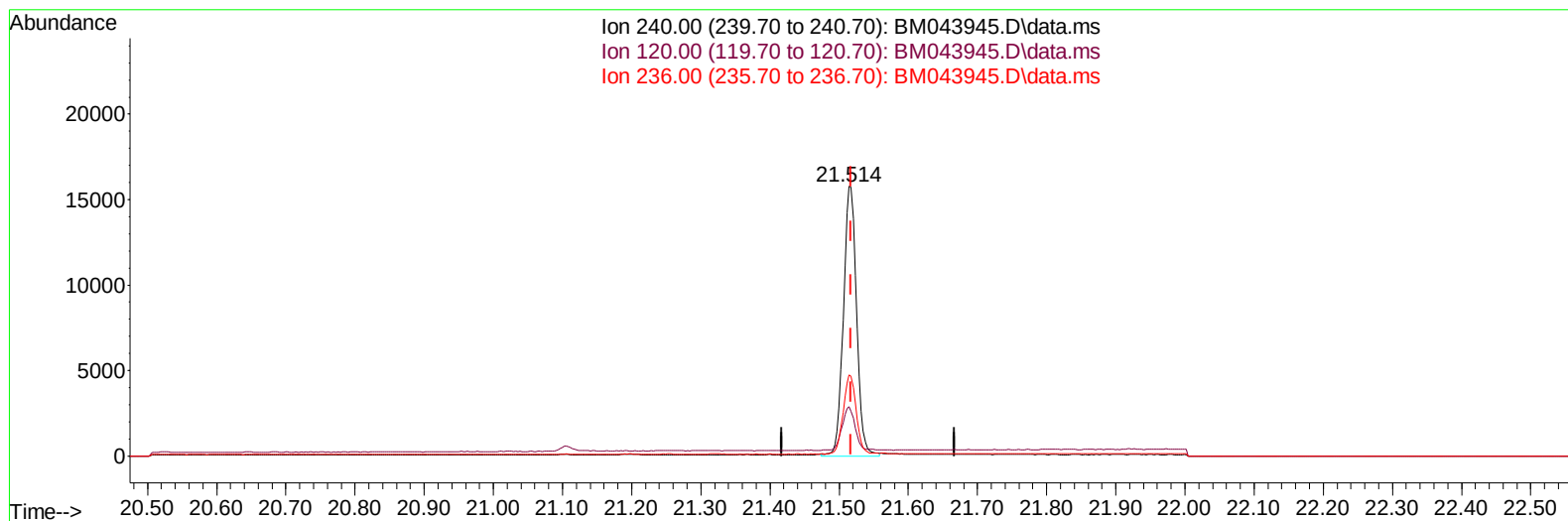
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
Data File : BM043945.D
Acq On : 01 Feb 2024 13:58
Operator : MA/JU
Sample : P1239-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0FB8

Manual IntegrationsAPPROVED

Quant Time: Feb 01 15:10:36 2024
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TIC: BM043945.D\data.ms

(17) Chrysene-d12

21.514min (-0.003) 0.40 ng/ul m

response 20850

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	17.60	18.25
236.00	29.90	30.02
0.00	0.00	0.00

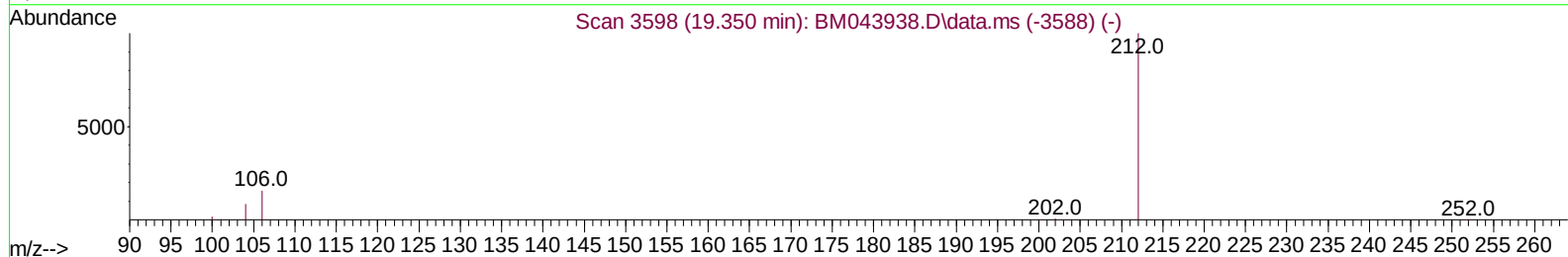
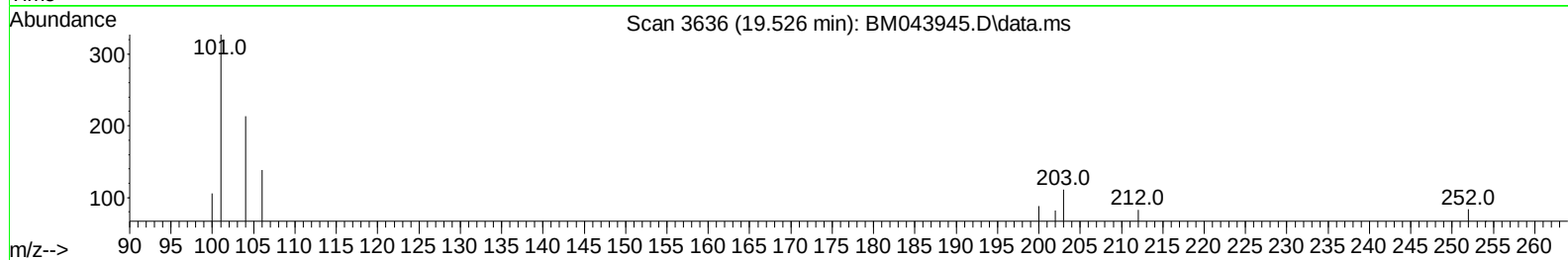
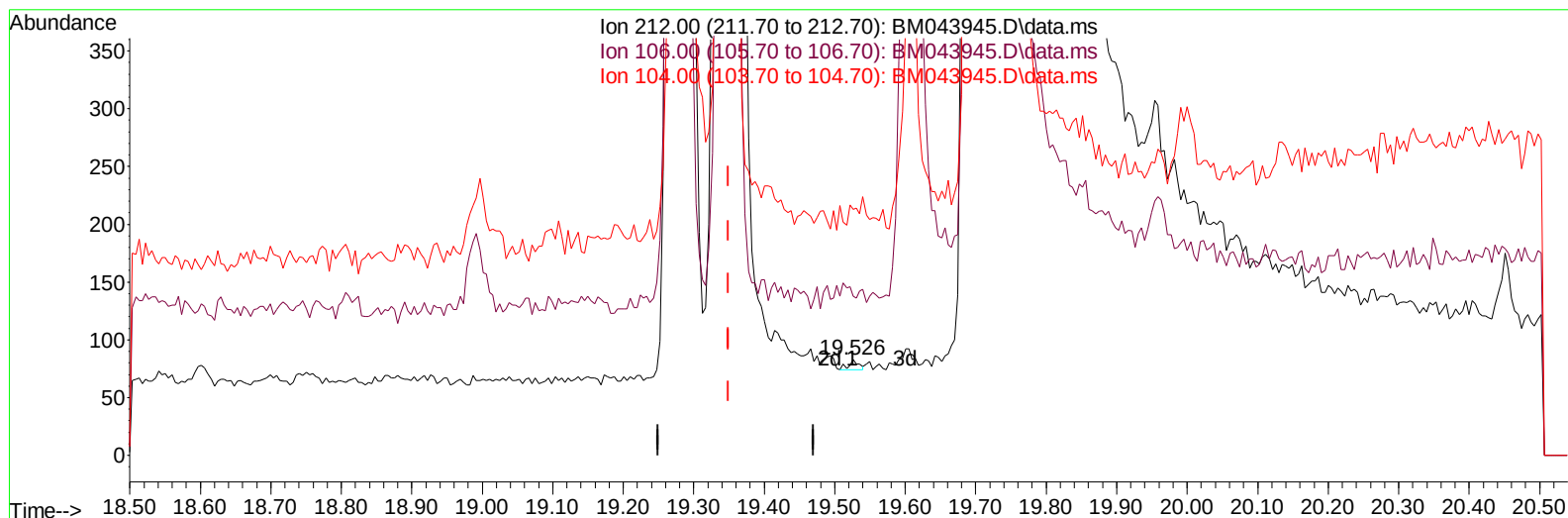
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
 Data File : BM043945.D
 Acq On : 01 Feb 2024 13:58
 Operator : MA/JU
 Sample : P1239-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0FB8

Manual IntegrationsAPPROVED

Quant Time: Feb 01 15:10:36 2024
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TIC: BM043945.D\data.ms

(18) Fluoranthene-d10 (SURR)

19.526min (+ 0.176) 0.00 ng/u1

response 9

Ion	Exp%	Act%
212.00	100.00	100.00
106.00	16.20	0.00#
104.00	9.20	500.00#
0.00	0.00	0.00

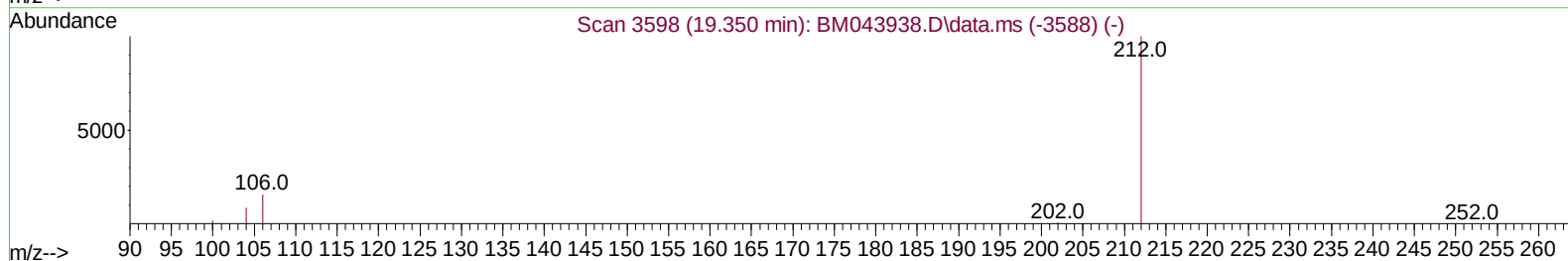
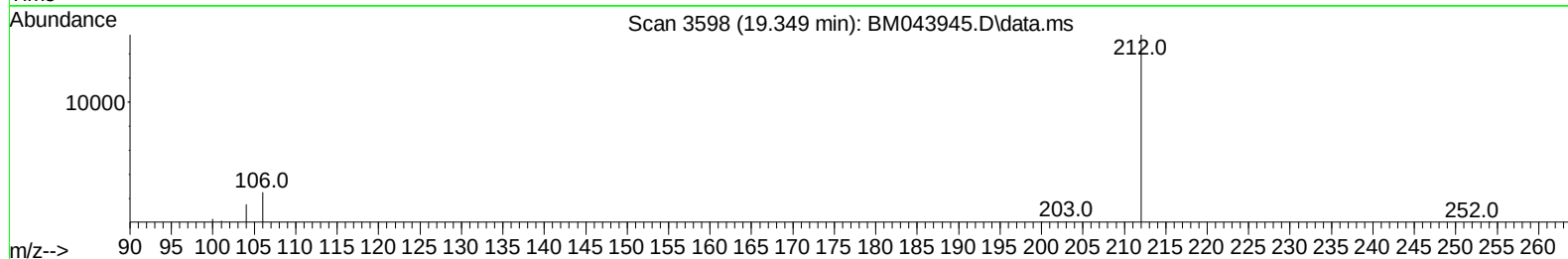
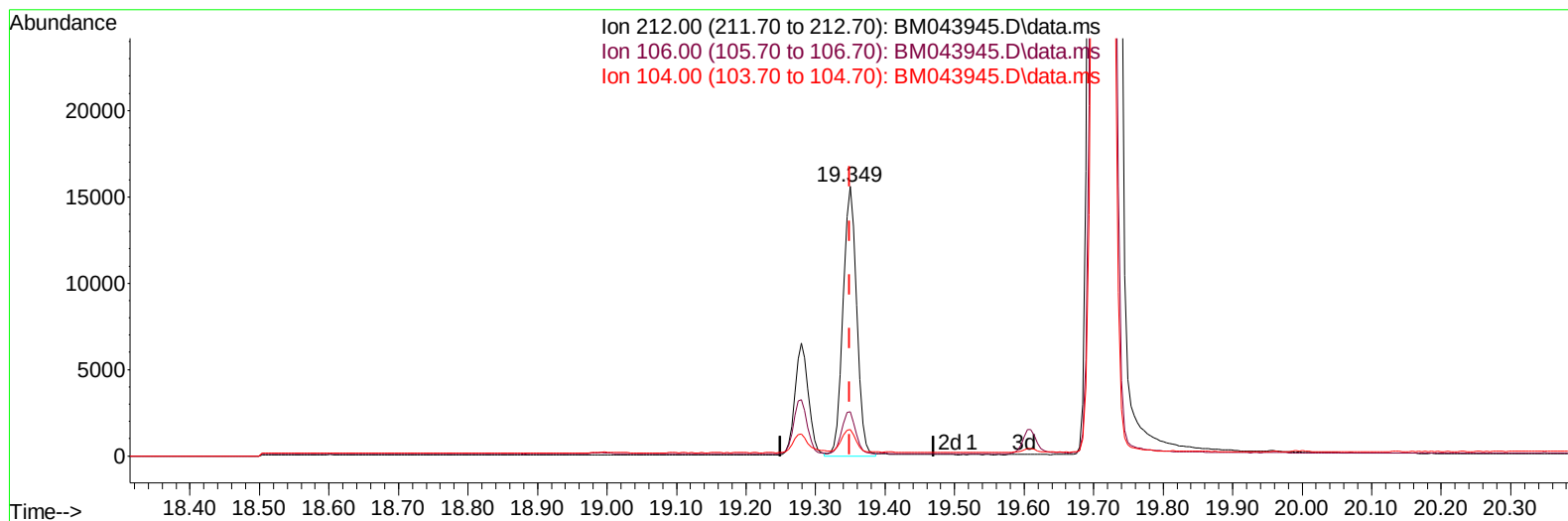
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
Data File : BM043945.D
Acq On : 01 Feb 2024 13:58
Operator : MA/JU
Sample : P1239-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0FB8

Manual IntegrationsAPPROVED

Quant Time: Feb 01 15:10:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM013124.M
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TIC: BM043945.D\data.ms

(18) Fluoranthene-d10 (SURR)

19.349min (-0.000) 0.32 ng/ul m

response 21114

Ion	Exp%	Act%
212.00	100.00	100.00
106.00	16.20	0.00#
104.00	9.20	0.21#
0.00	0.00	0.00

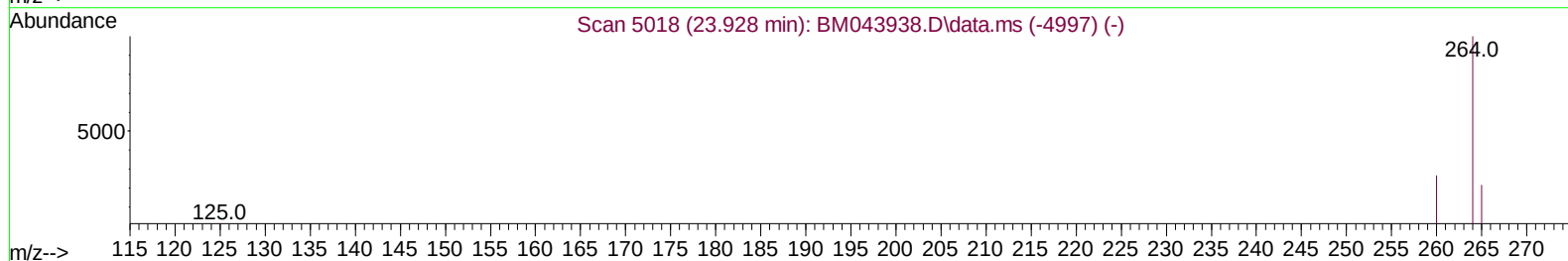
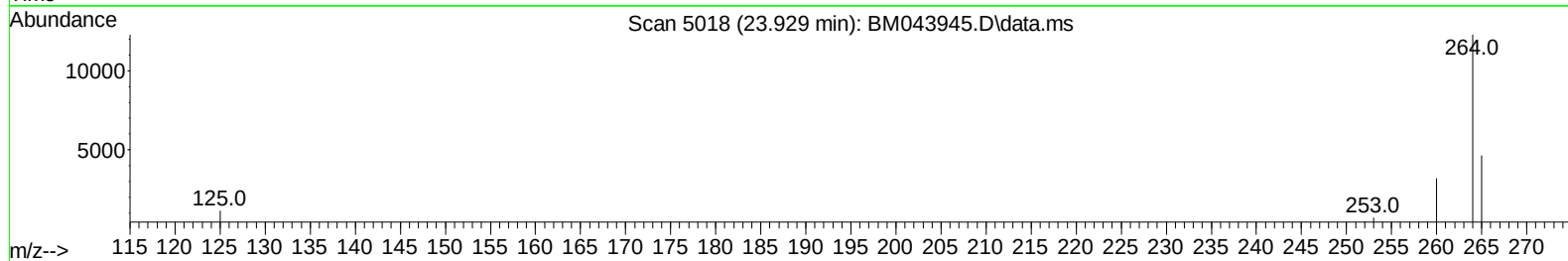
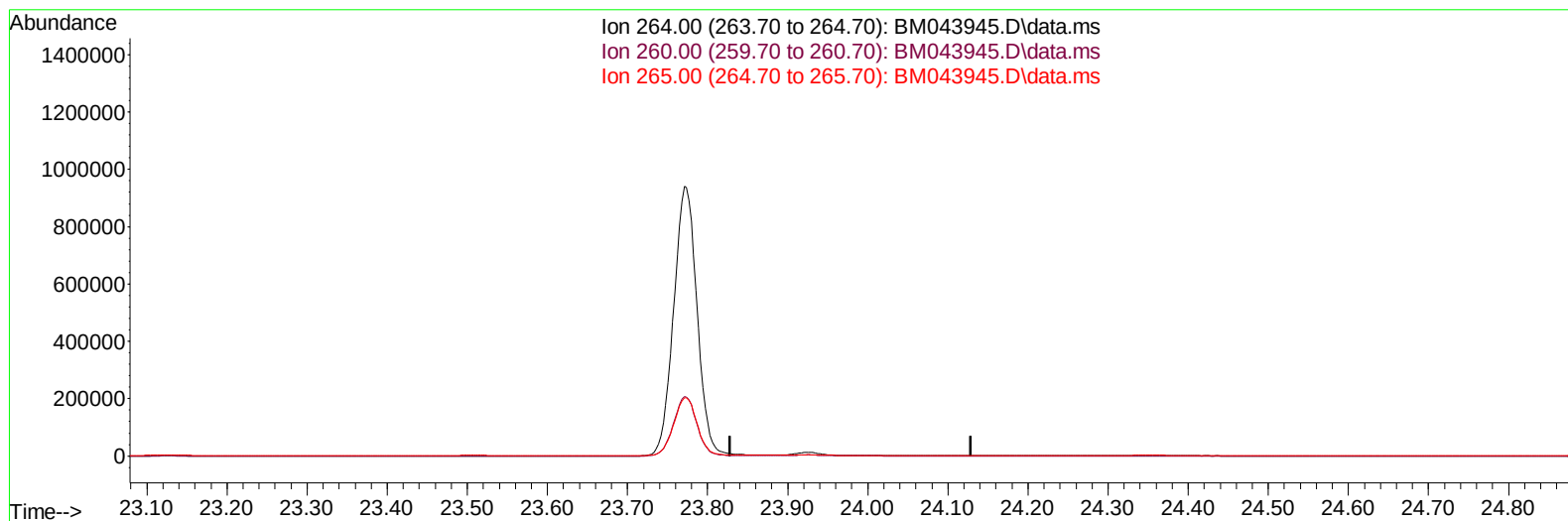
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
Data File : BM043945.D
Acq On : 01 Feb 2024 13:58
Operator : MA/JU
Sample : P1239-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0FB8

Manual IntegrationsAPPROVED

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TIC: BM043945.D\data.ms

(23) Perylene-d12 (I)

23.929min (-23.929) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.50	0.00#
265.00	42.60	0.00#
0.00	0.00	0.00

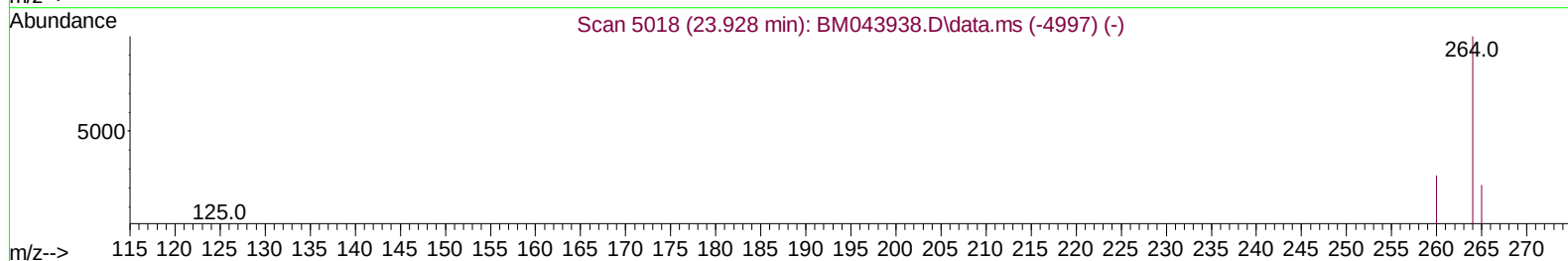
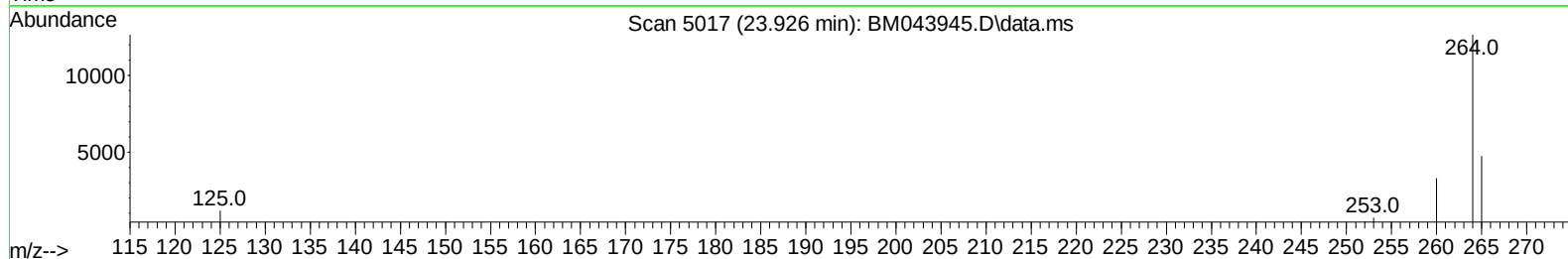
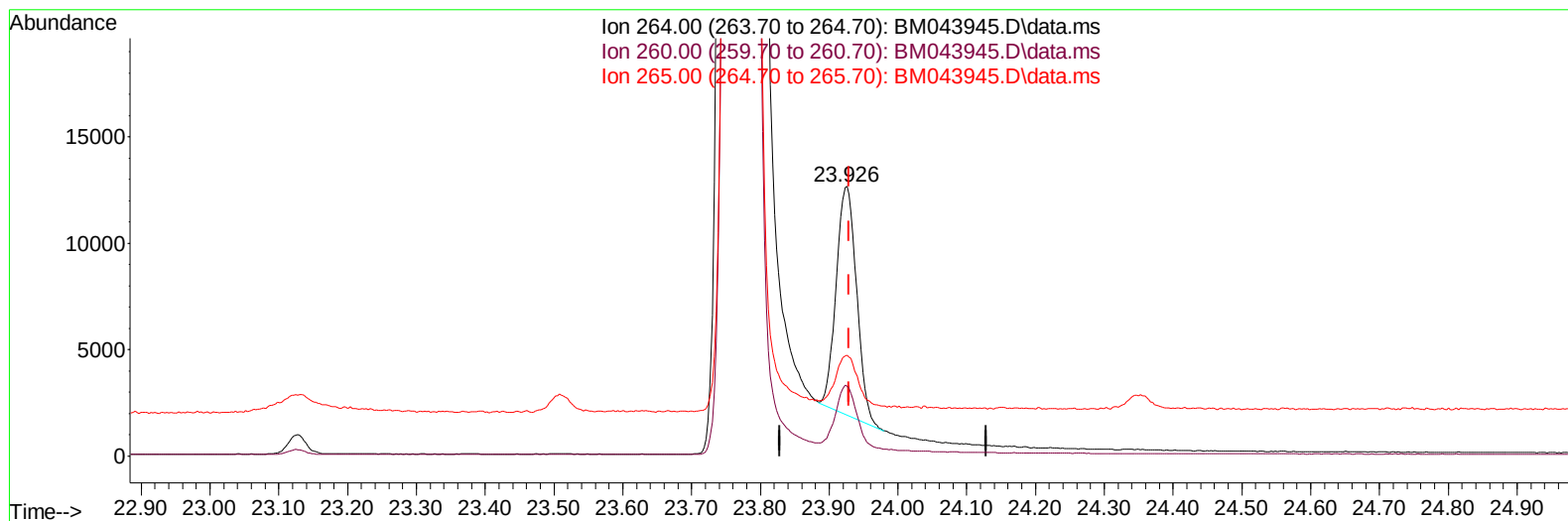
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
Data File : BM043945.D
Acq On : 01 Feb 2024 13:58
Operator : MA/JU
Sample : P1239-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0FB8

Manual IntegrationsAPPROVED

Quant Time: Feb 01 15:10:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM013124.M
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TIC: BM043945.D\data.ms

(23) Perylene-d12 (I)

23.926min (-0.003) 0.40 ng/ul m

response 22086

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.91
265.00	42.60	37.47
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
 Data File : BM043945.D
 Acq On : 01 Feb 2024 13:58
 Operator : MA/JU
 Sample : P1239-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0FB8

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/02/2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.926	152		9065	0.400	ng/ul	0.00
4) Naphthalene-d8	10.726	136		26195	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.566	164		13260	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.317	188		27177m	0.400	ng/ul	0.00
17) Chrysene-d12	21.514	240		20850m	0.400	ng/ul	0.00
23) Perylene-d12	23.926	264		22086m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.365	96		37695	3.232	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152		9562	0.278	ng/ul	0.00
18) Fluoranthene-d10	19.349	212		21114m	0.322	ng/ul	0.00
Target Compounds							Qvalue
14) Pentachlorophenol	16.959	266		387	0.060	ng/ul	96

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

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