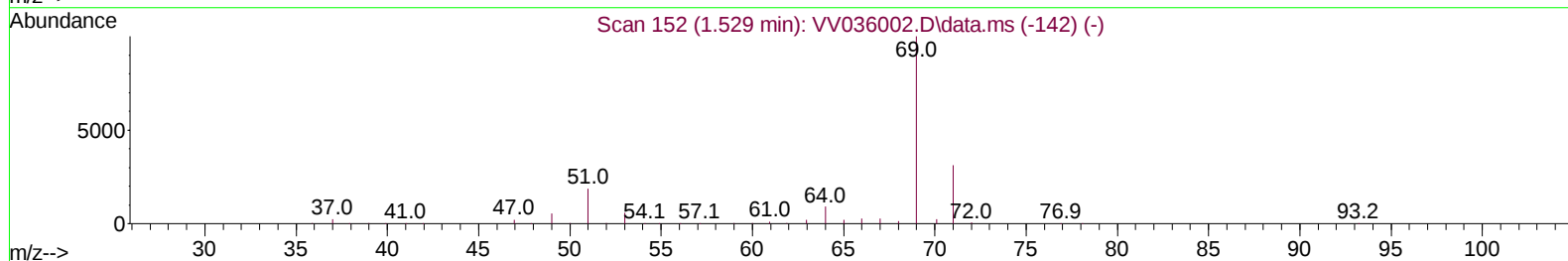
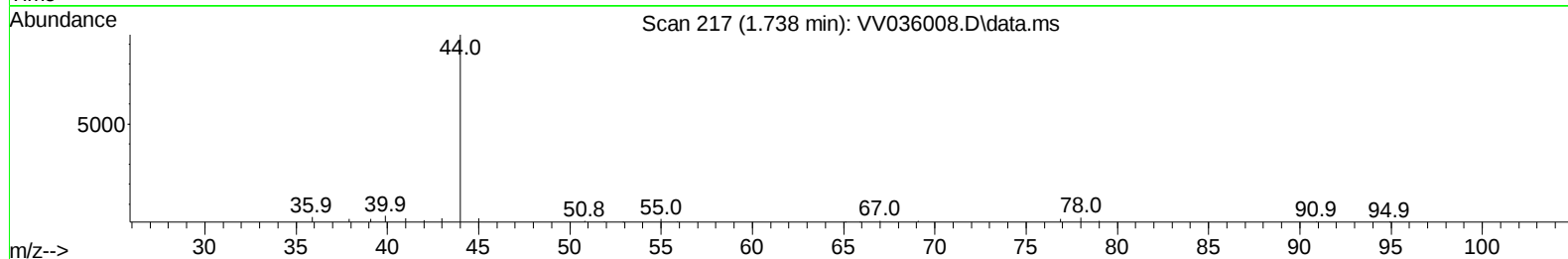
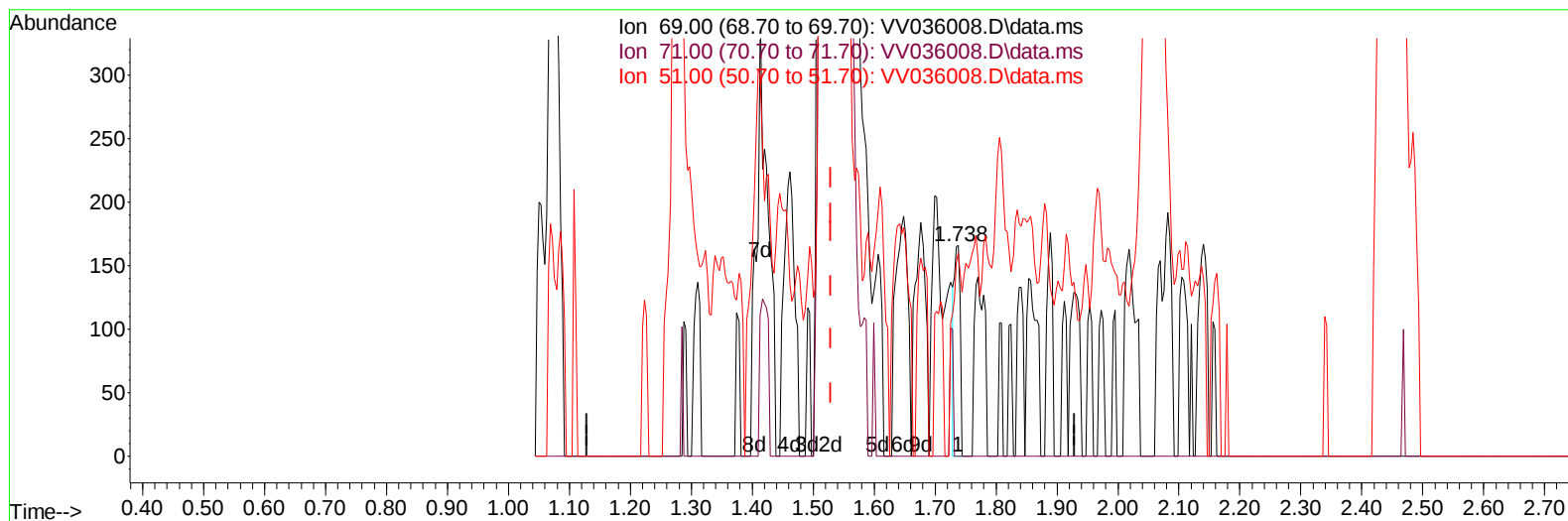


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060724\
Data File : VV036008.D
Acq On : 07 Jun 2024 14:16
Operator : SY/MD
Sample : P2754-03
Misc : 4.34g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Jun 08 00:32:17 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jun 08 00:30:25 2024
Response via : Initial Calibration



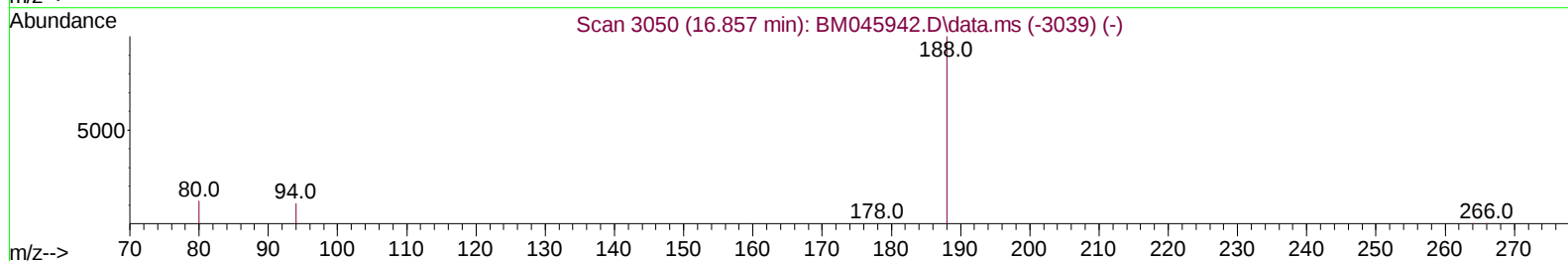
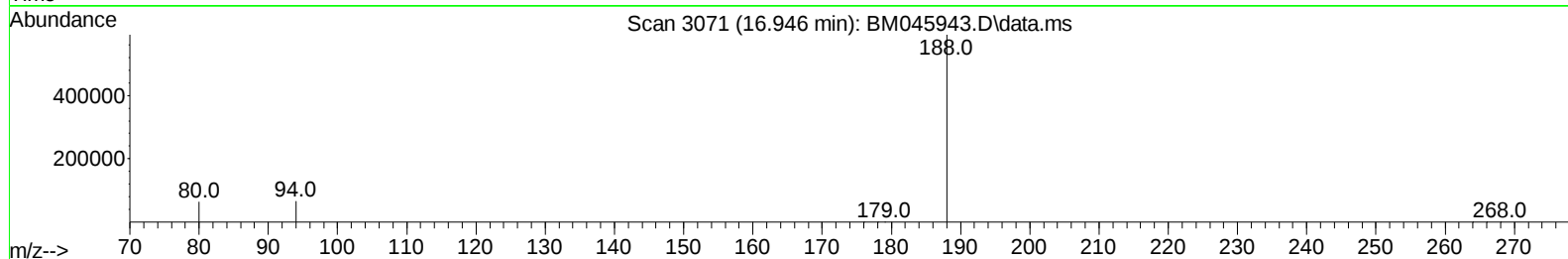
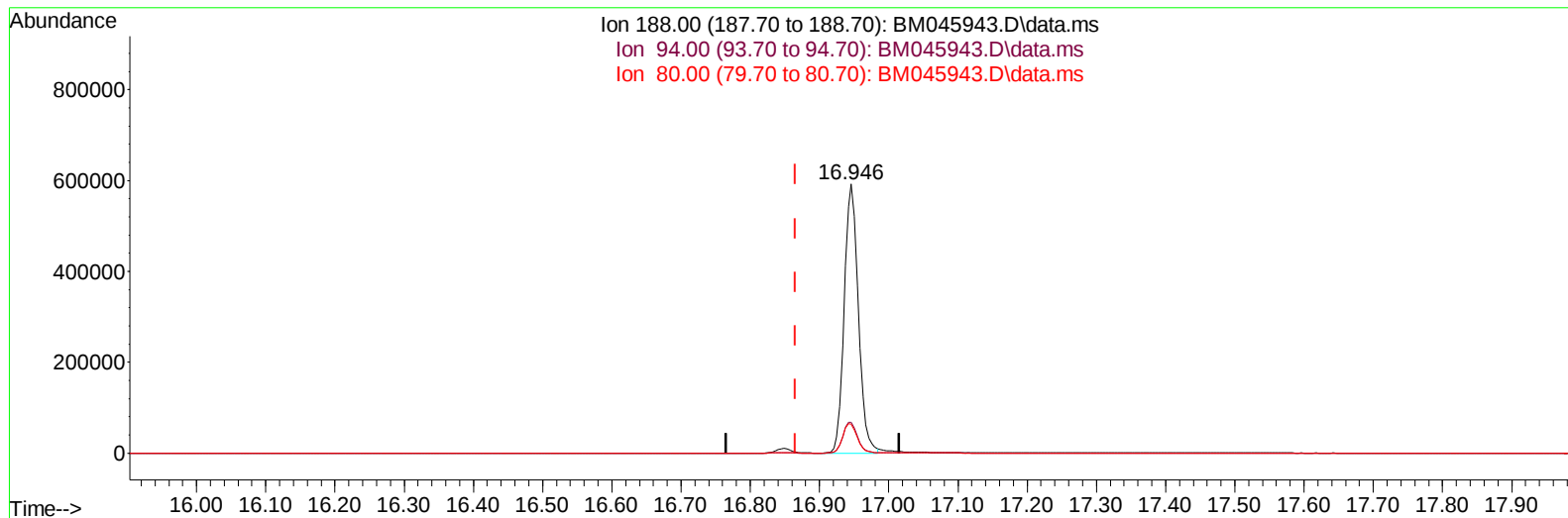
TIC: VV036008.D\data.ms

(7) Chloroethane-d5 (S)**1.738min (+ 0.209) 0.02 ug/L****response 115**

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	33.91
51.00	26.70	25.22
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061024\
Data File : BM045943.D
Acq On : 10 Jun 2024 10:27
Operator : MA/JU
Sample : PB161249BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 10 11:02:21 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 07 22:59:16 2024
Response via : Initial Calibration



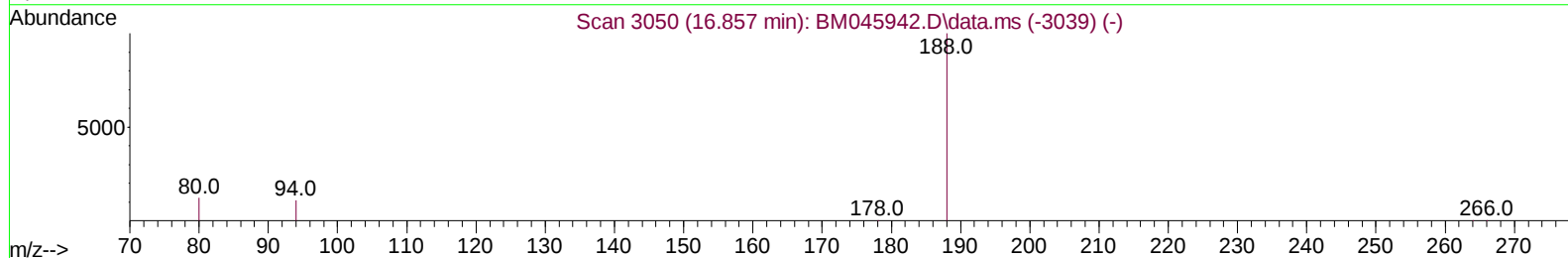
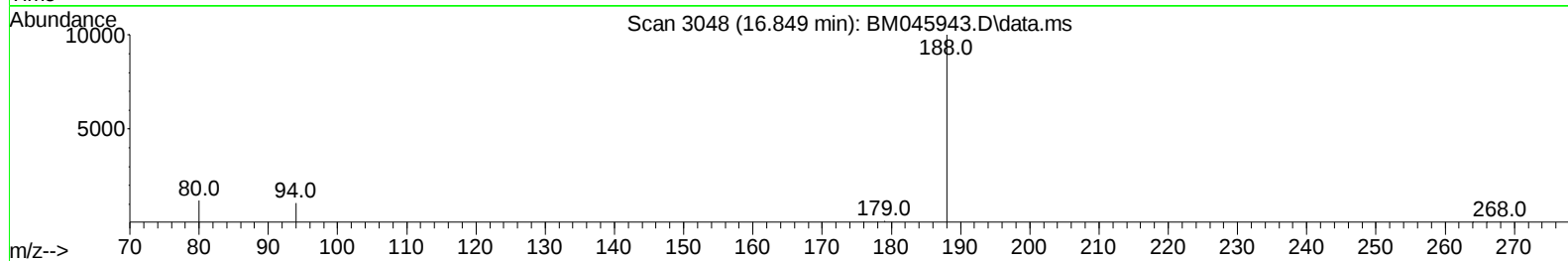
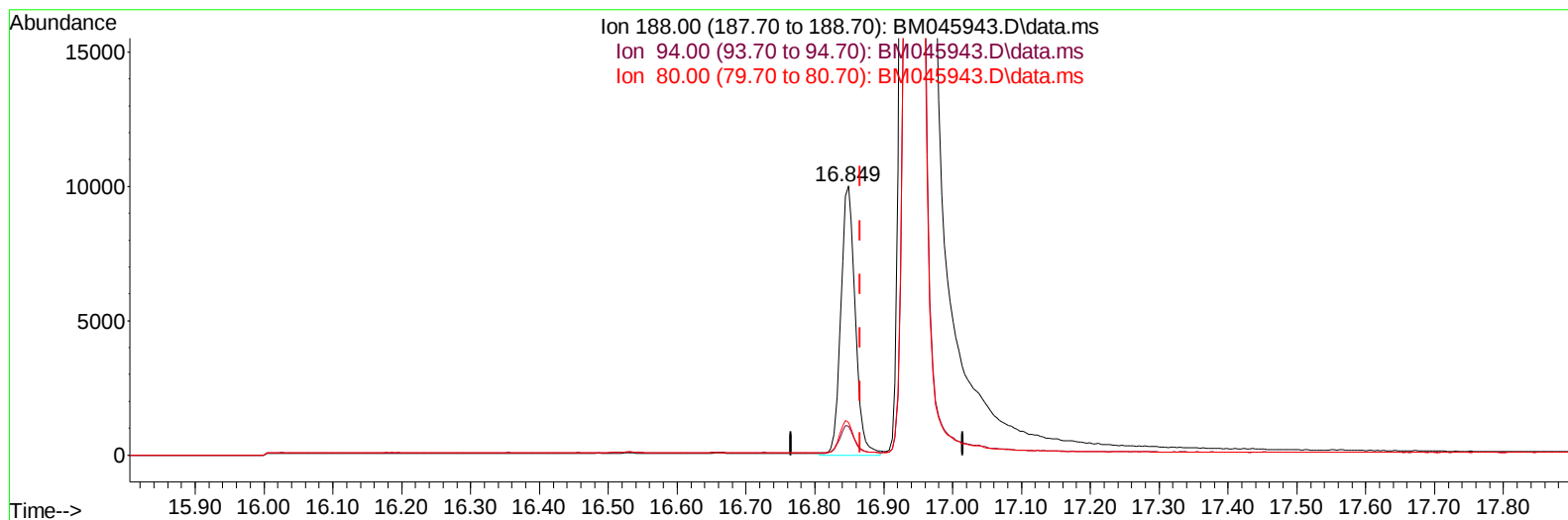
TIC: BM045943.D\data.ms

(13) Phenanthrene-d10 (I)**16.946min (+ 0.080) 0.40 ng/u1****response 840065**

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.50	11.38
80.00	11.70	10.81
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061024\
Data File : BM045943.D
Acq On : 10 Jun 2024 10:27
Operator : MA/JU
Sample : PB161249BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 10 11:02:21 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 07 22:59:16 2024
Response via : Initial Calibration



TIC: BM045943.D\data.ms

(13) Phenanthrene-d10 (I)

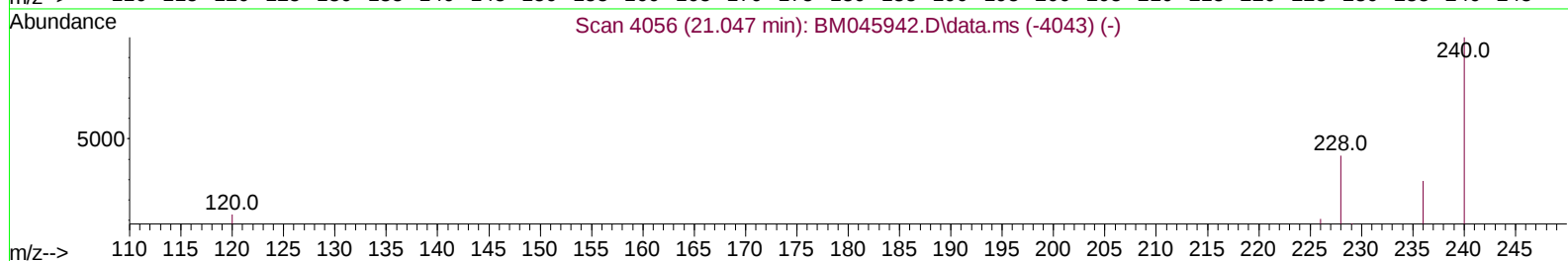
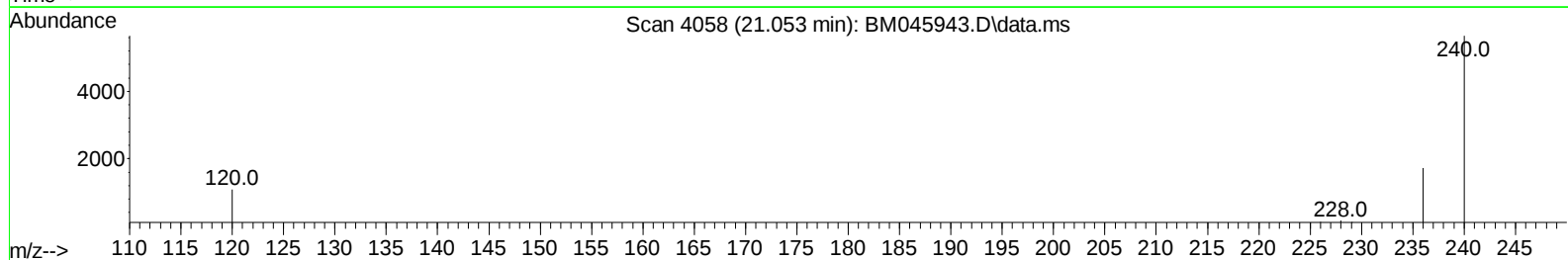
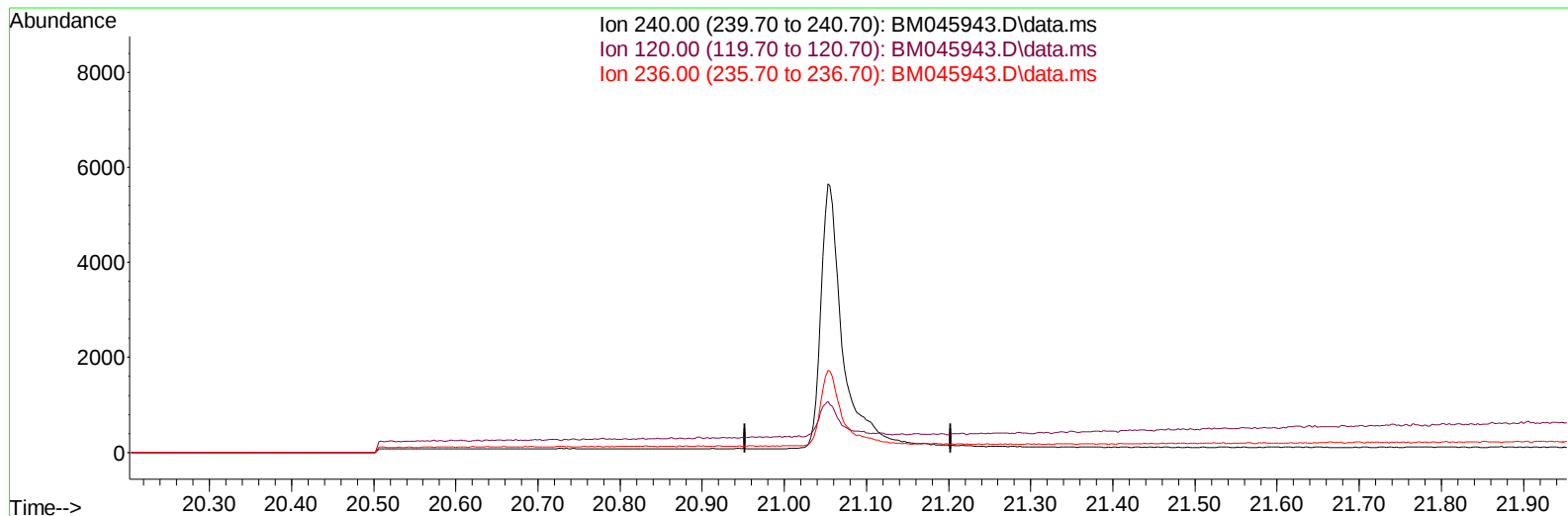
16.849min (-0.017) 0.40 ng/ul m

response 14590

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.50	10.77
80.00	11.70	12.07
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061024\
Data File : BM045943.D
Acq On : 10 Jun 2024 10:27
Operator : MA/JU
Sample : PB161249BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 10 11:02:08 2024
Quant Title :
QLast Update : Fri Jun 07 22:59:16 2024
Response via : Initial Calibration



TIC: BM045943.D\data.ms

(17) Chrysene-d12

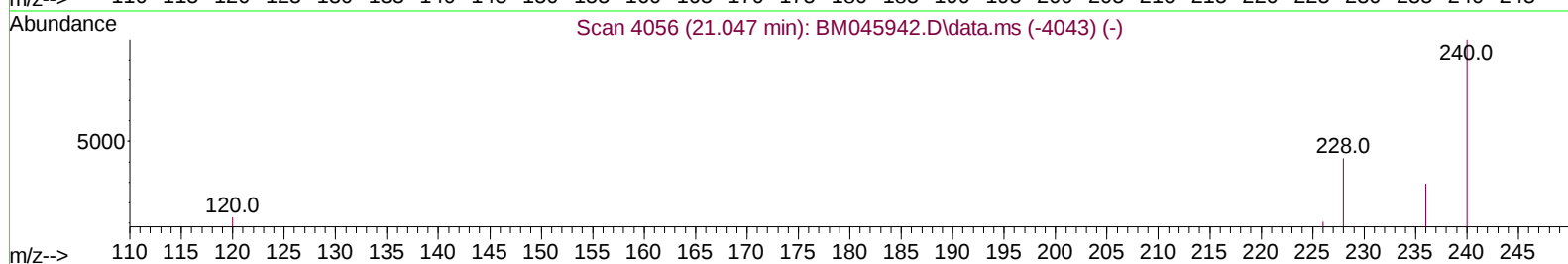
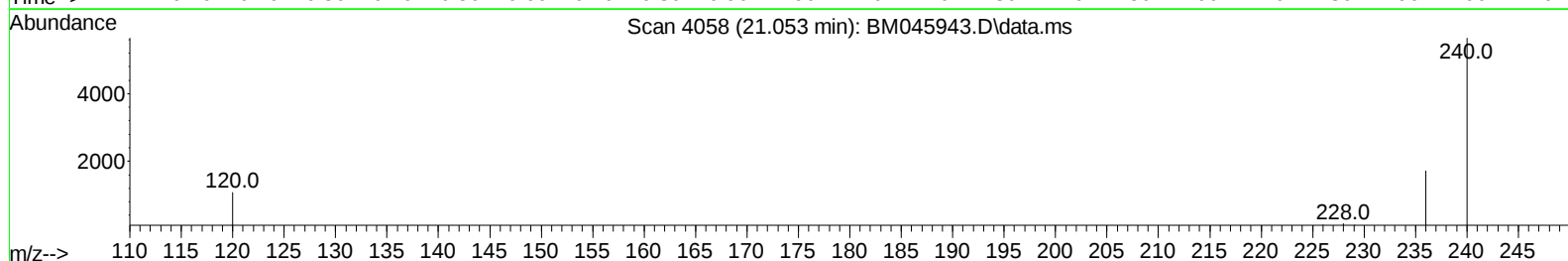
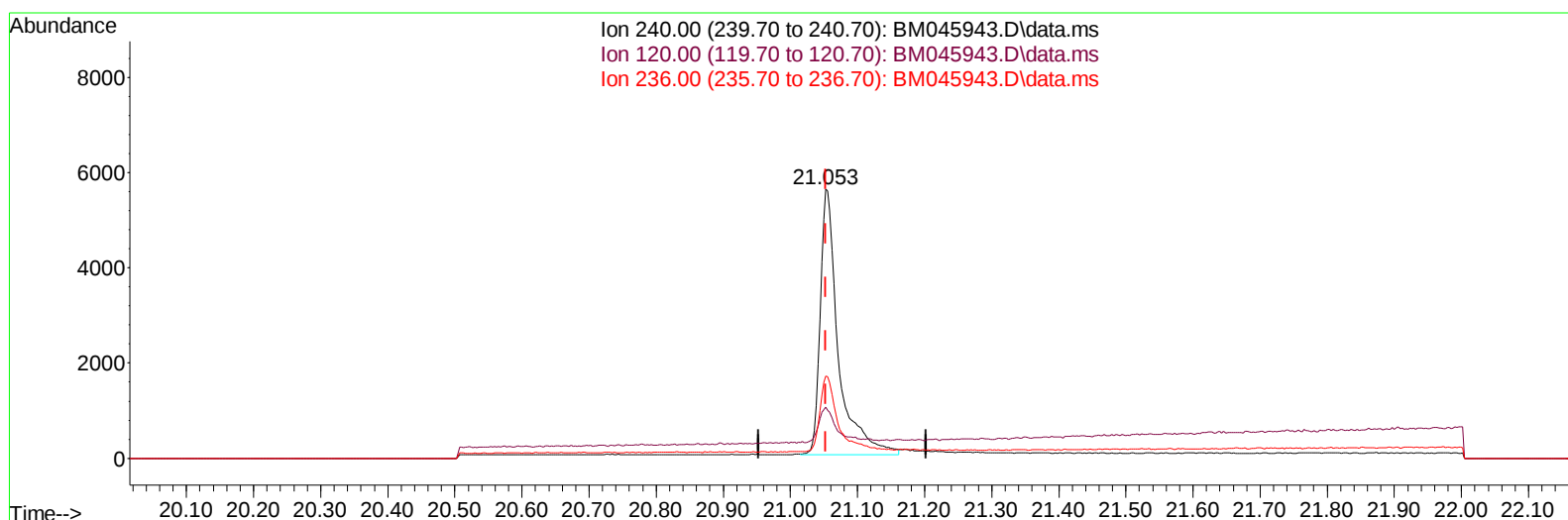
21.053min (-21.053) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.10	0.00#
236.00	29.50	0.00#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061024\
Data File : BM045943.D
Acq On : 10 Jun 2024 10:27
Operator : MA/JU
Sample : PB161249BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 10 11:02:08 2024
Quant Title :
QLast Update : Fri Jun 07 22:59:16 2024
Response via : Initial Calibration



TIC: BM045943.D\data.ms

(17) Chrysene-d12

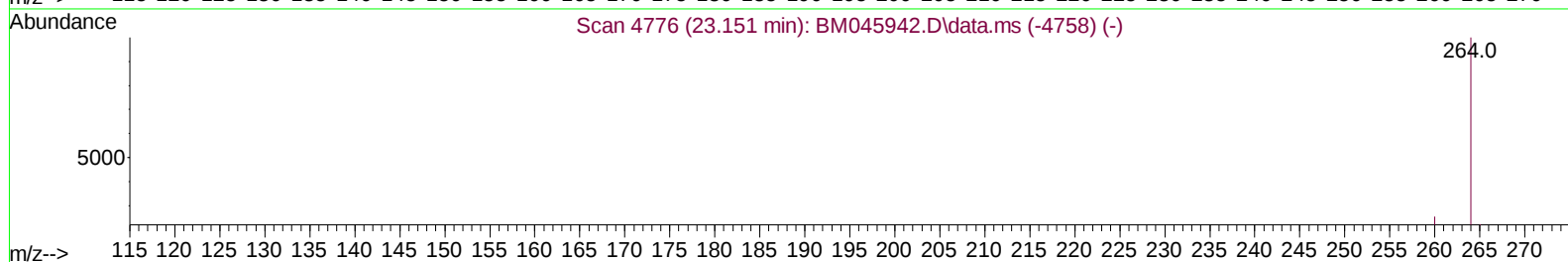
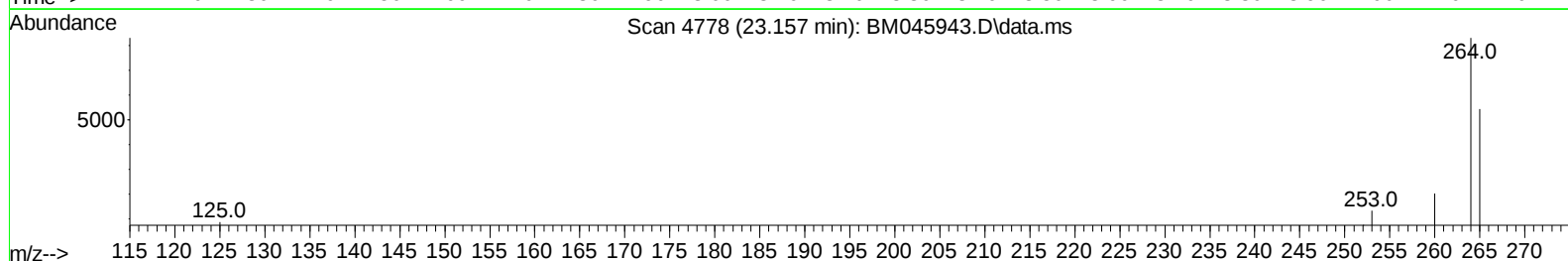
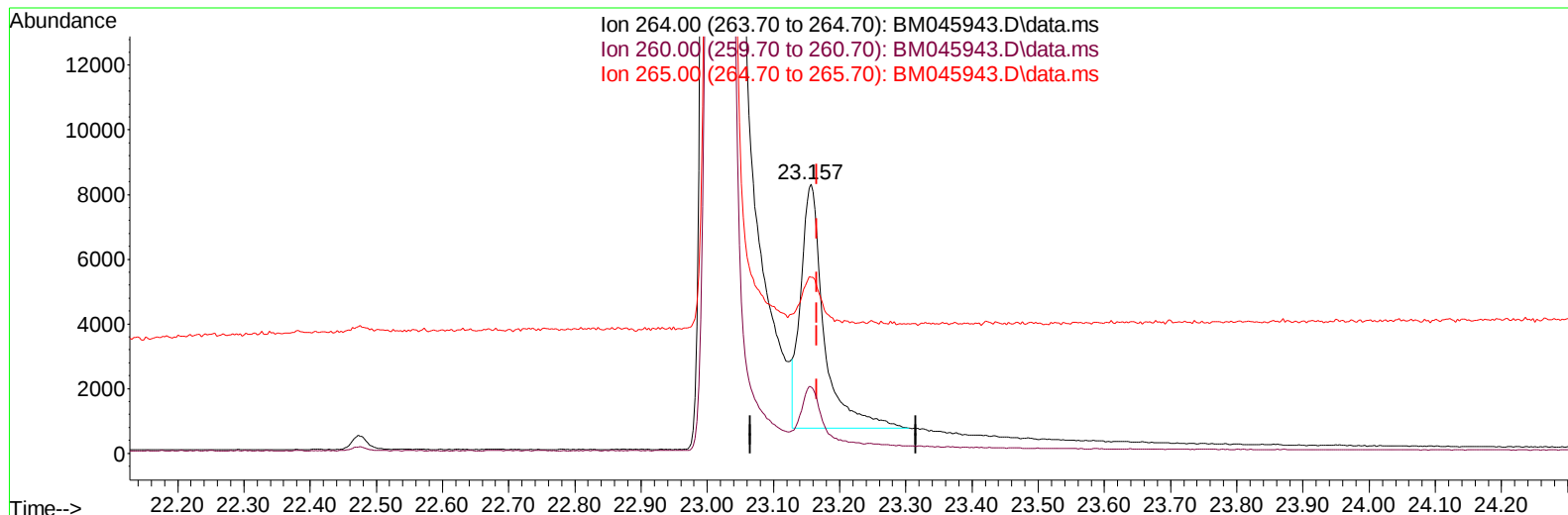
21.053min (+ 0.000) 0.40 ng/ul m

response 10513

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.10	19.06
236.00	29.50	30.65
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061024\
Data File : BM045943.D
Acq On : 10 Jun 2024 10:27
Operator : MA/JU
Sample : PB161249BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 10 11:02:47 2024
Quant Title :
QLast Update : Fri Jun 07 22:59:16 2024
Response via : Initial Calibration



TIC: BM045943.D\data.ms

(23) Perylene-d12 (I)

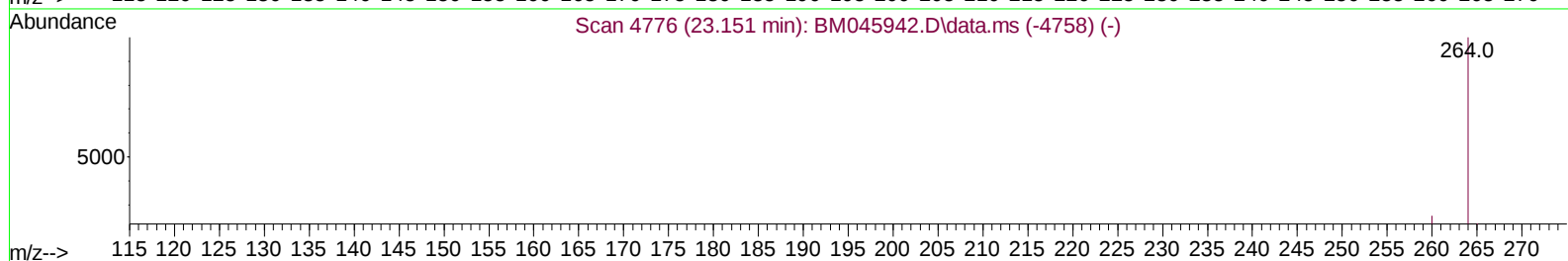
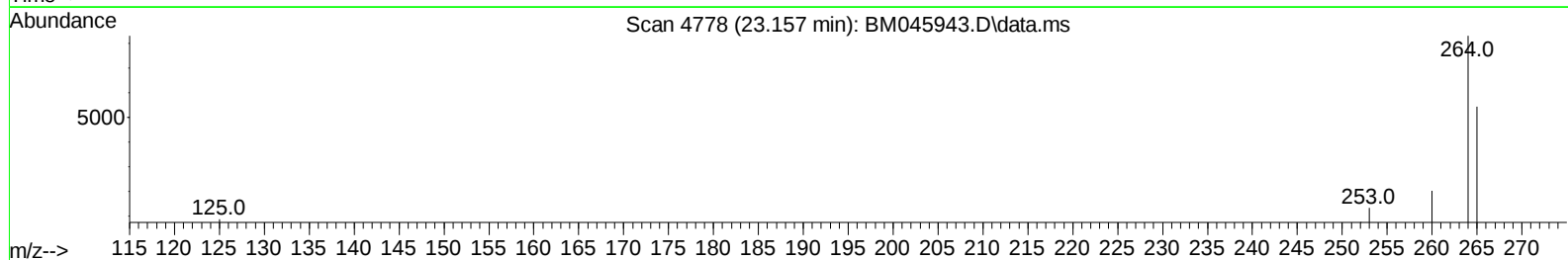
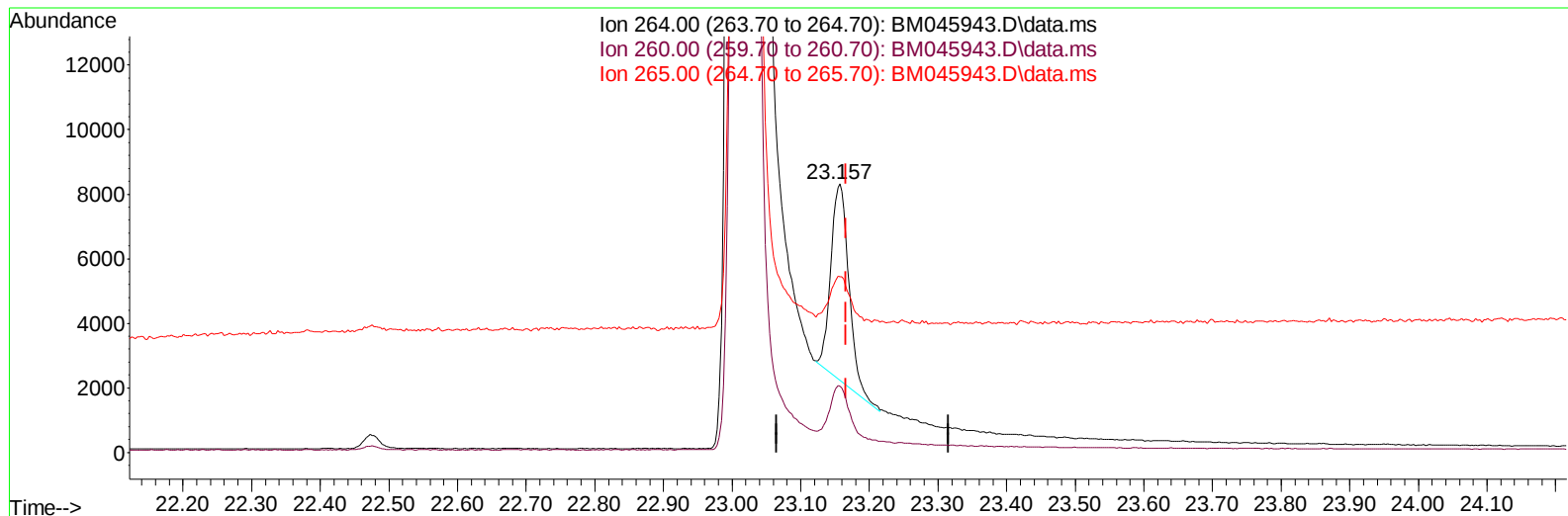
23.157min (-0.009) 0.40 ng/u1

response 18654

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.70	24.58
265.00	76.60	65.49
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061024\
Data File : BM045943.D
Acq On : 10 Jun 2024 10:27
Operator : MA/JU
Sample : PB161249BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 10 11:02:47 2024
Quant Title :
QLast Update : Fri Jun 07 22:59:16 2024
Response via : Initial Calibration



TIC: BM045943.D\data.ms

(23) Perylene-d12 (I)

23.157min (-0.009) 0.40 ng/u1 m

response 10988

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.70	24.58
265.00	76.60	65.49
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061024\
 Data File : BM045943.D
 Acq On : 10 Jun 2024 10:27
 Operator : MA/JU
 Sample : PB161249BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 10 11:03:53 2024
 Quant Title :
 QLast Update : Fri Jun 07 22:59:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.459	152	4126	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.226	136	13109	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.108	164	6821	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.849	188	14590m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.053	240	10513m	0.400	ng/ul	0.00
23) Perylene-d12	23.157	264	10988m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.050	96	27615	5.876	ng/ul	-0.03
6) 2-Methylnaphthalene-d10	11.848	152	4676	0.248	ng/ul	0.00
18) Fluoranthene-d10	18.885	212	9318	0.296	ng/ul	0.00

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061024\
Data File : BM045943.D
Acq On : 10 Jun 2024 10:27
Operator : MA/JU
Sample : PB161249BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 10 11:03:53 2024
Quant Title :
QLast Update : Fri Jun 07 22:59:16 2024
Response via : Initial Calibration

