

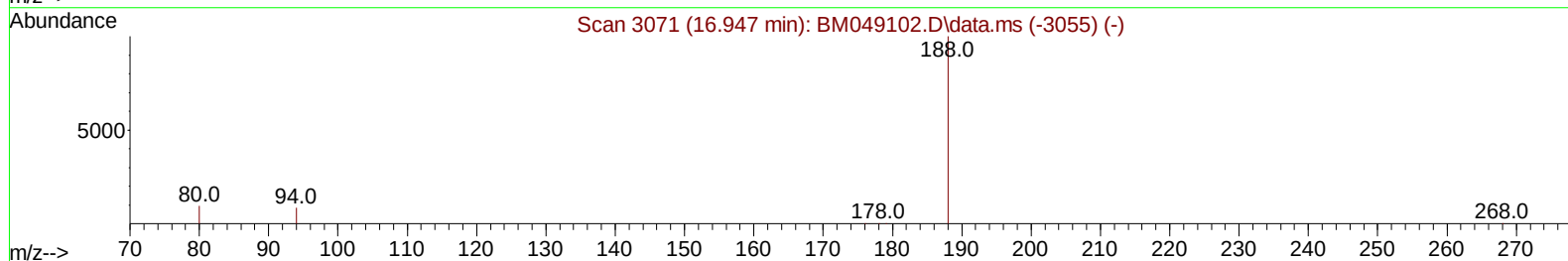
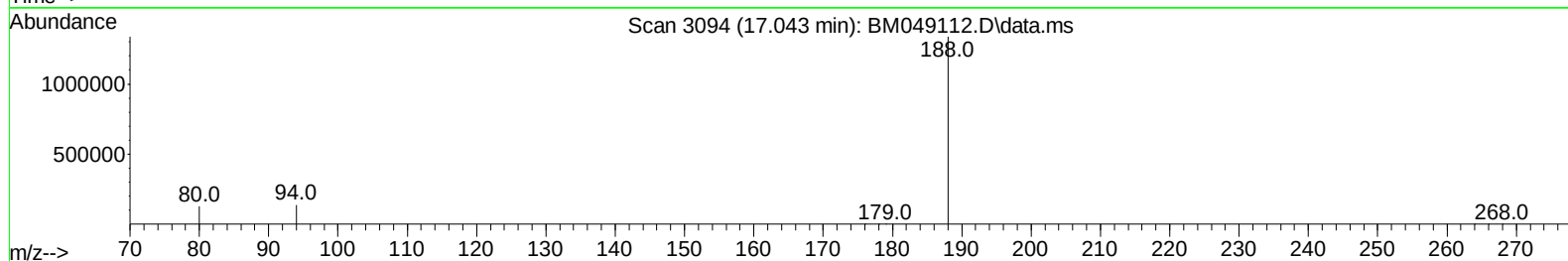
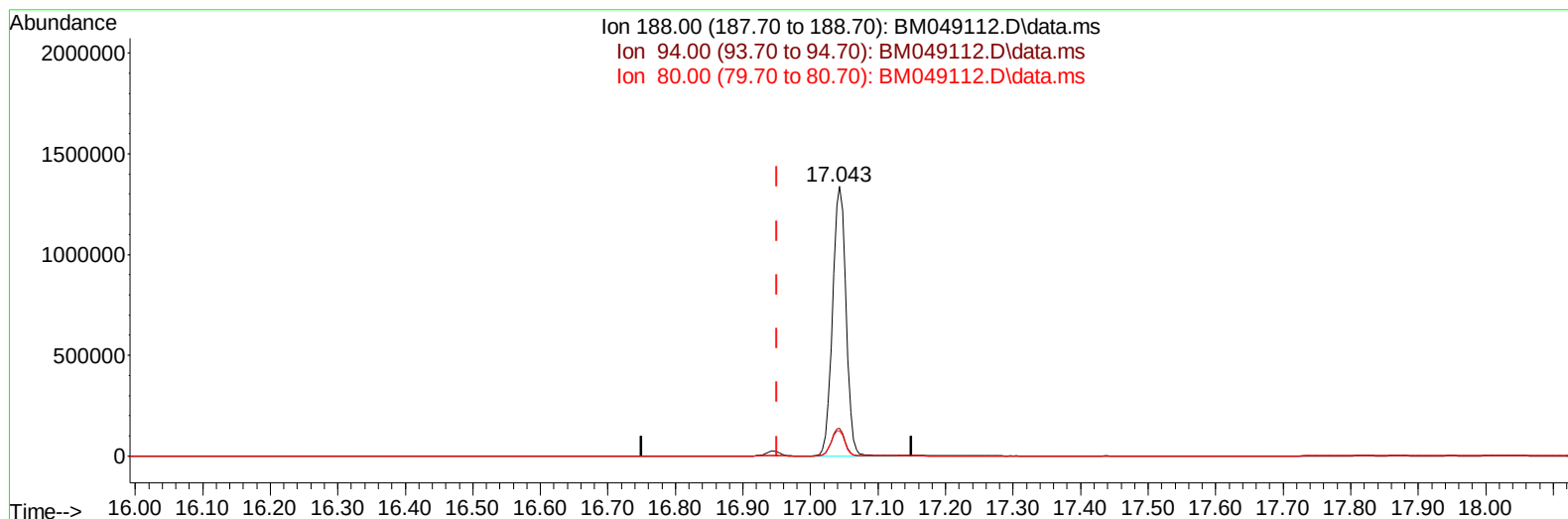
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049112.D
Acq On : 20 Dec 2024 22:13
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 18 15:33:13 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/23/2024
Supervised By :mohammad ahmed 12/24/2024



TIC: BM049112.D\data.ms

(13) Phenanthrene-d10 (I)

17.043min (+ 0.093) 0.40 ng/u1

response 1868905

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	10.28
80.00	10.70	9.38
0.00	0.00	0.00

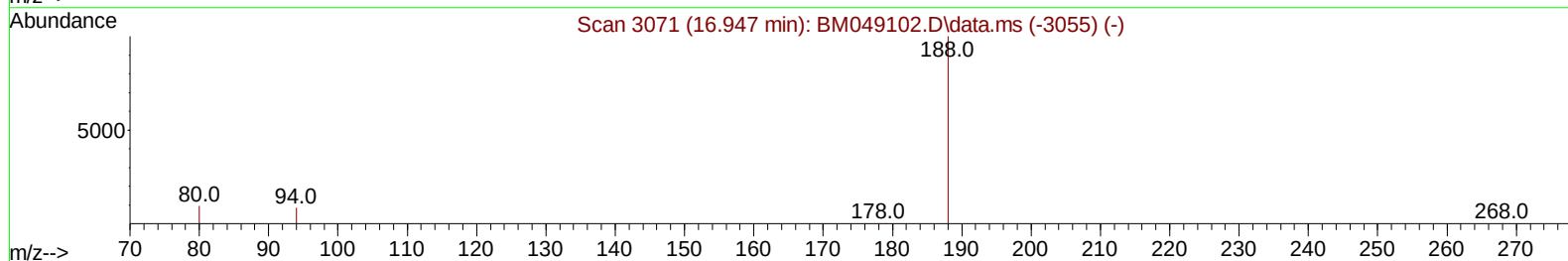
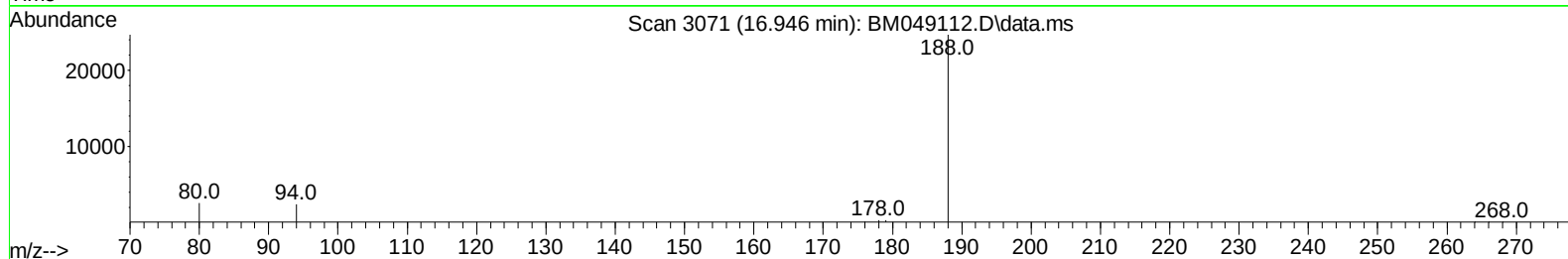
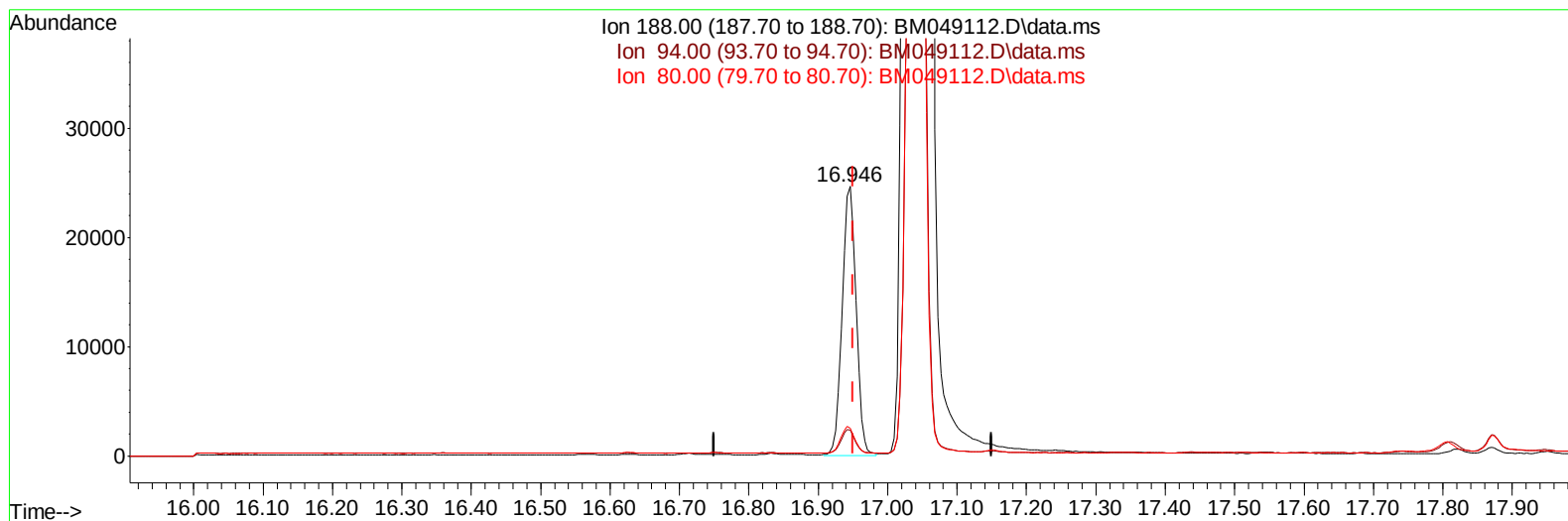
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049112.D
Acq On : 20 Dec 2024 22:13
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 18 15:33:13 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/23/2024
Supervised By :mohammad ahmed 12/24/2024



TIC: BM049112.D\data.ms

(13) Phenanthrene-d10 (I)

16.946min (-0.004) 0.40 ng/ul m

response 34557

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	9.59
80.00	10.70	10.27
0.00	0.00	0.00

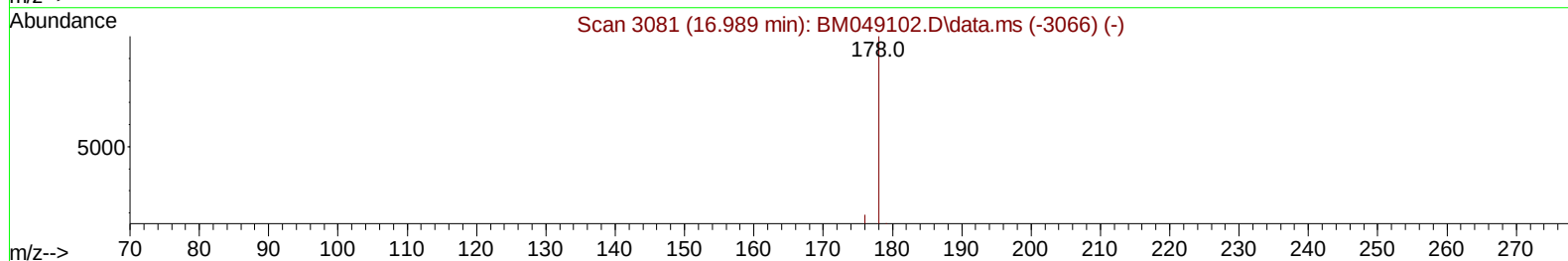
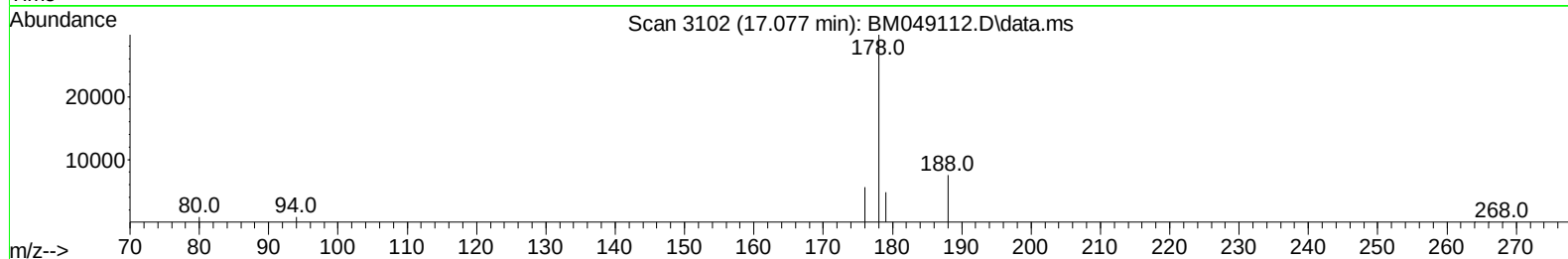
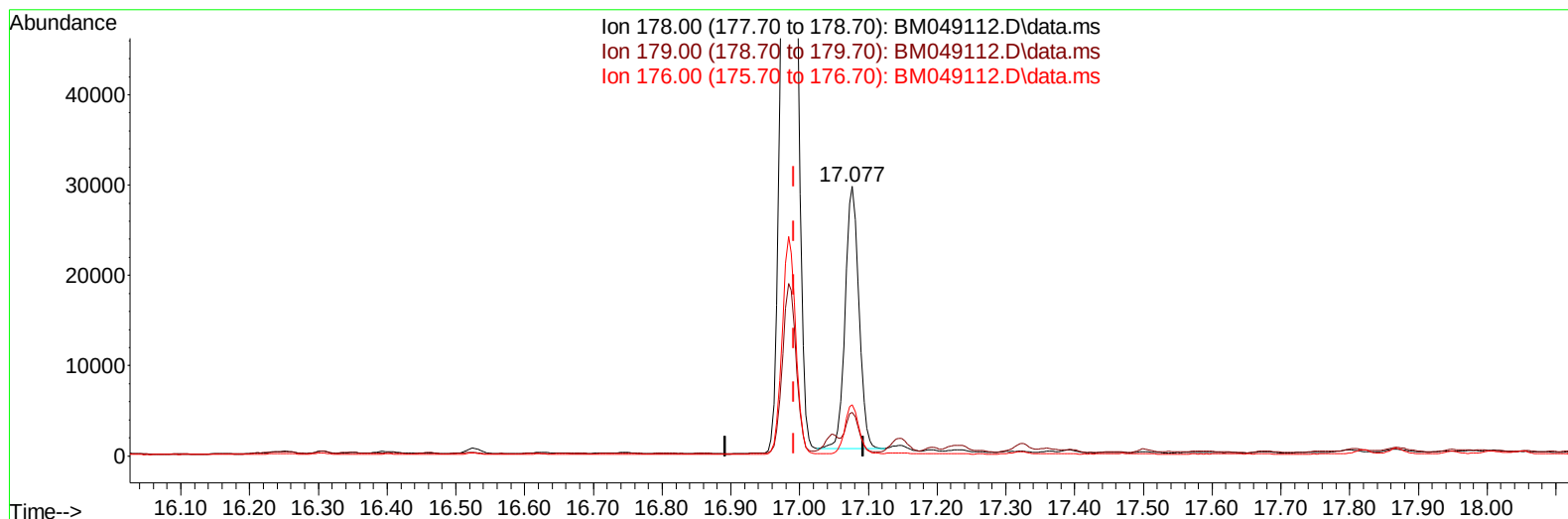
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049112.D
Acq On : 20 Dec 2024 22:13
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 18 15:33:13 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/23/2024
Supervised By :mohammad ahmed 12/24/2024



TIC: BM049112.D\data.ms

(15) Phenanthrene

17.077min (+ 0.085) 0.45 ng/u1

response 40713

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.20	16.08
176.00	20.20	18.90
0.00	0.00	0.00

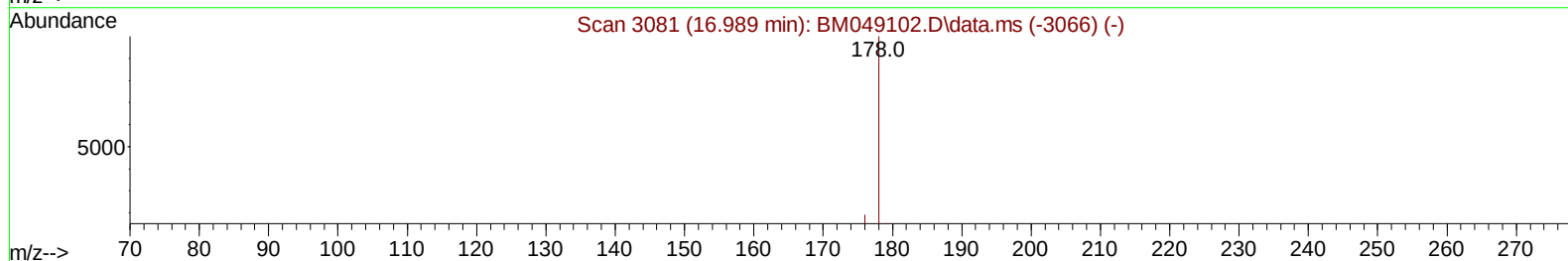
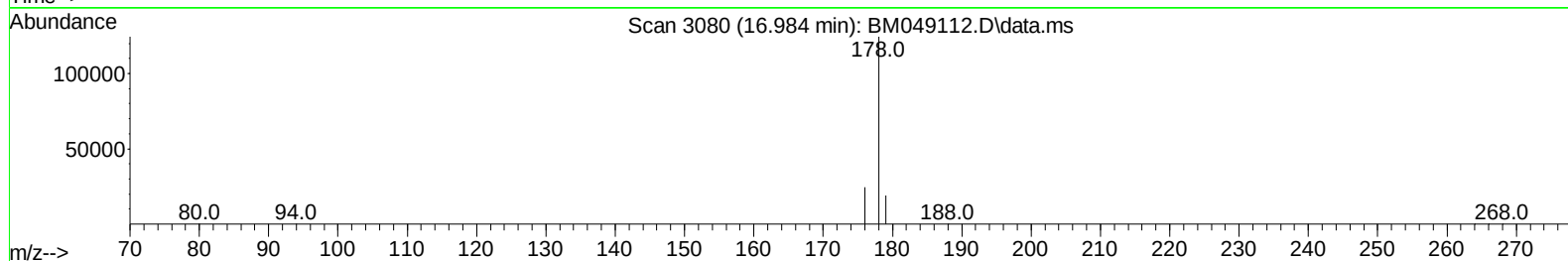
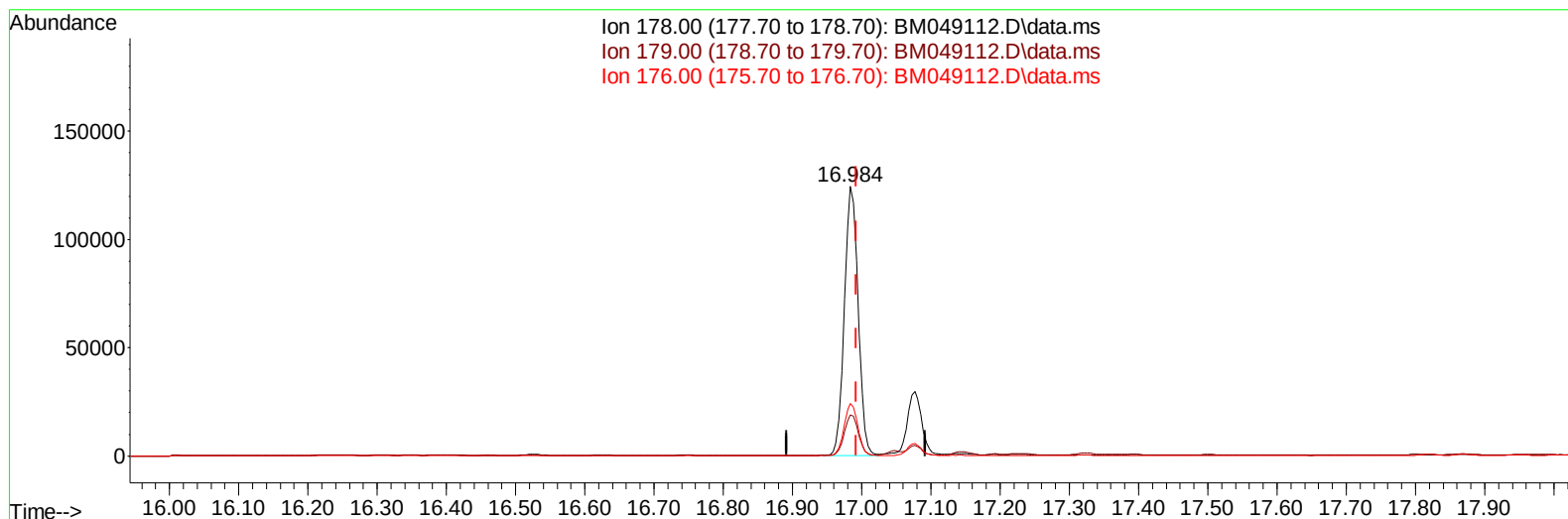
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049112.D
Acq On : 20 Dec 2024 22:13
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 18 15:33:13 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/23/2024
Supervised By :mohammad ahmed 12/24/2024



TIC: BM049112.D\data.ms

(15) Phenanthrene

16.984min (-0.008) 1.90 ng/ul m

response 171585

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.20	15.33
176.00	20.20	19.54
0.00	0.00	0.00

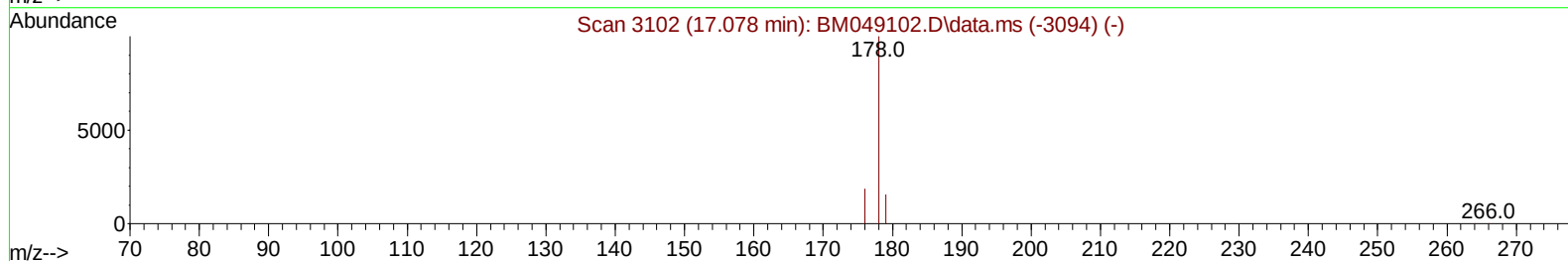
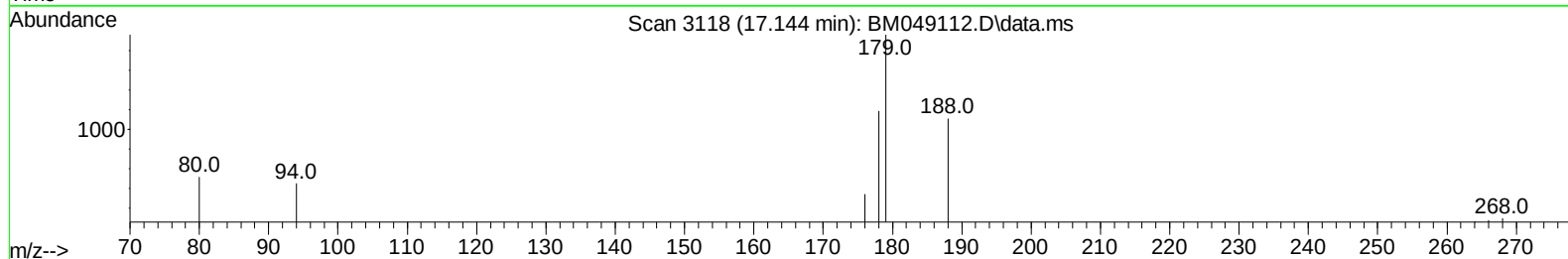
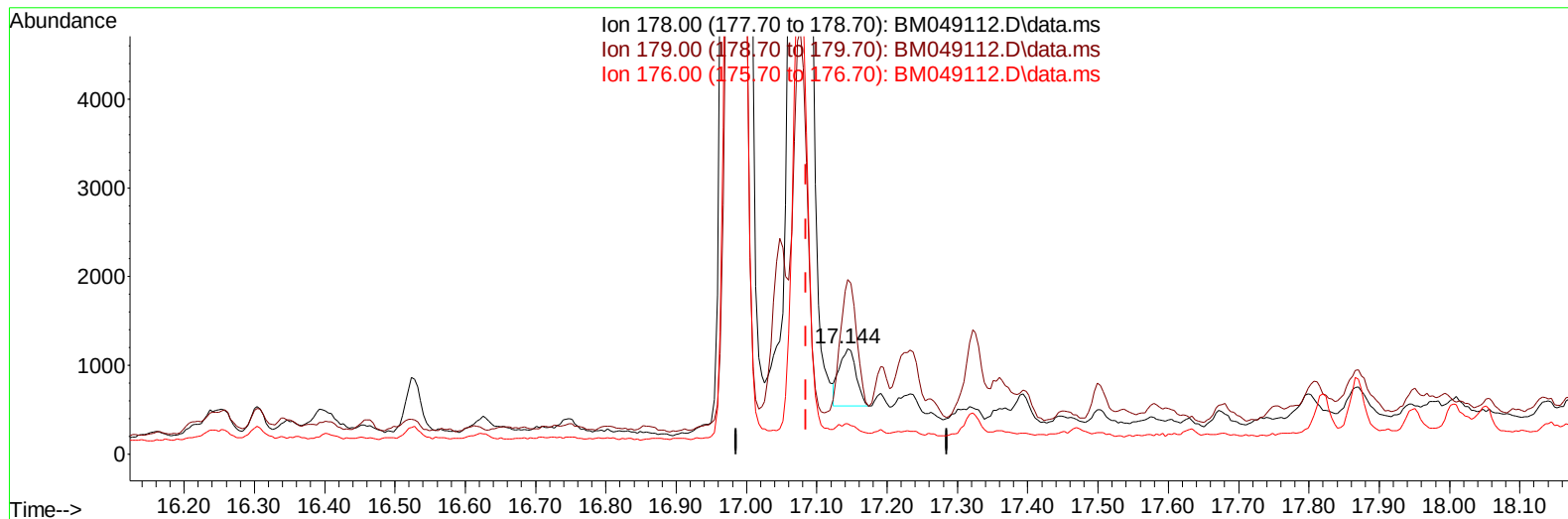
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049112.D
Acq On : 20 Dec 2024 22:13
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 18 15:33:13 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/23/2024
Supervised By :mohammad ahmed 12/24/2024



TIC: BM049112.D\data.ms

(16) Anthracene

17.144min (+ 0.059) 0.01 ng/u1

response 1076

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.10	165.18#
176.00	19.10	28.76#
0.00	0.00	0.00

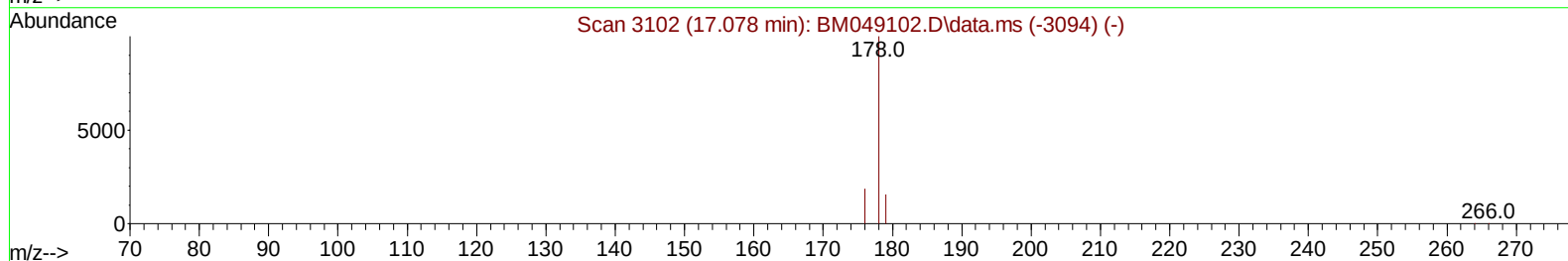
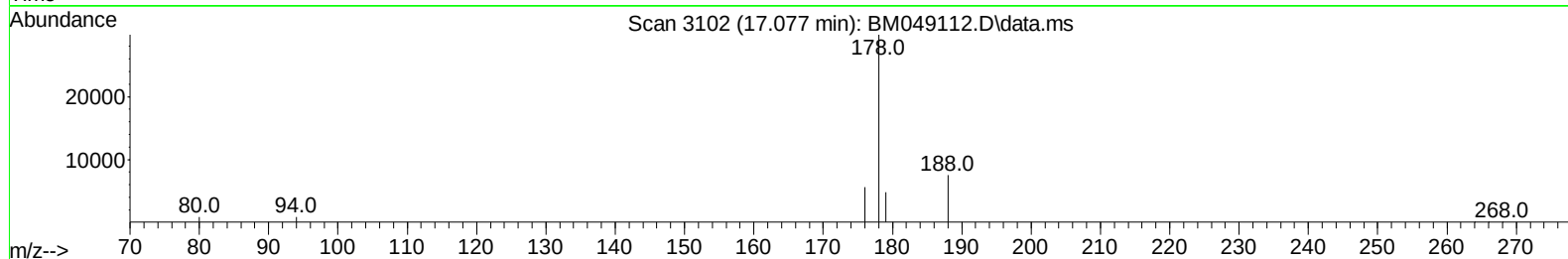
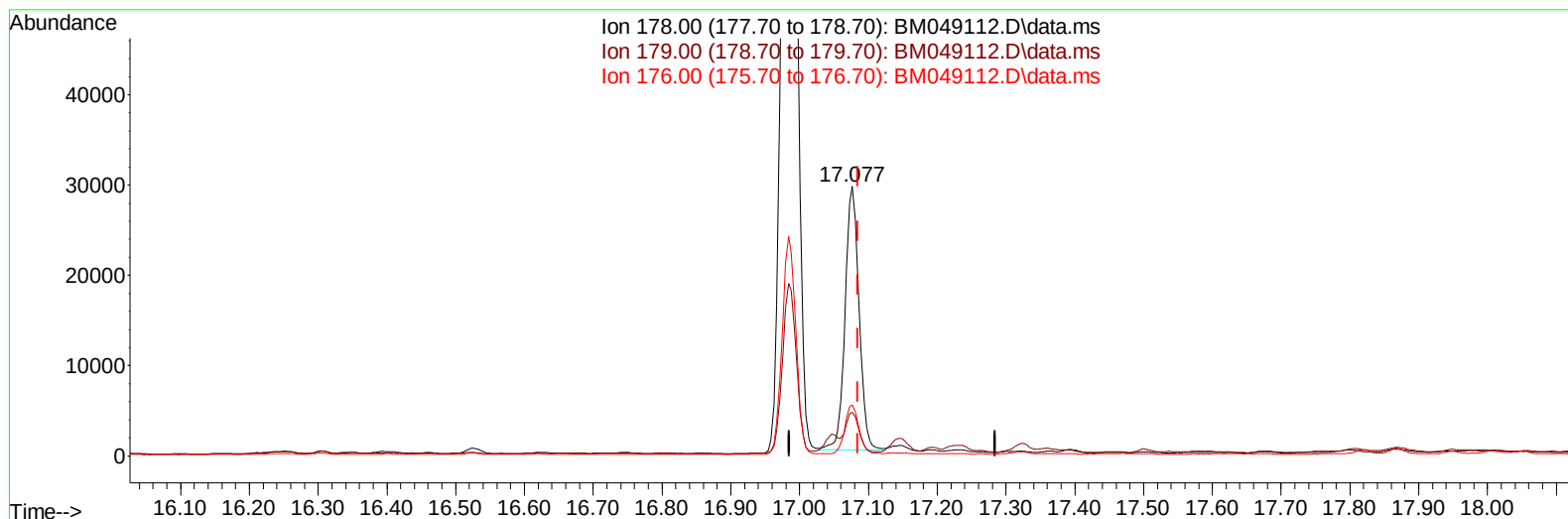
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049112.D
Acq On : 20 Dec 2024 22:13
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 18 15:33:13 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/23/2024
Supervised By :mohammad ahmed 12/24/2024



TIC: BM049112.D\data.ms

(16) Anthracene

17.077min (-0.008) 0.50 ng/ul m

response 41266

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.10	16.08
176.00	19.10	18.90
0.00	0.00	0.00

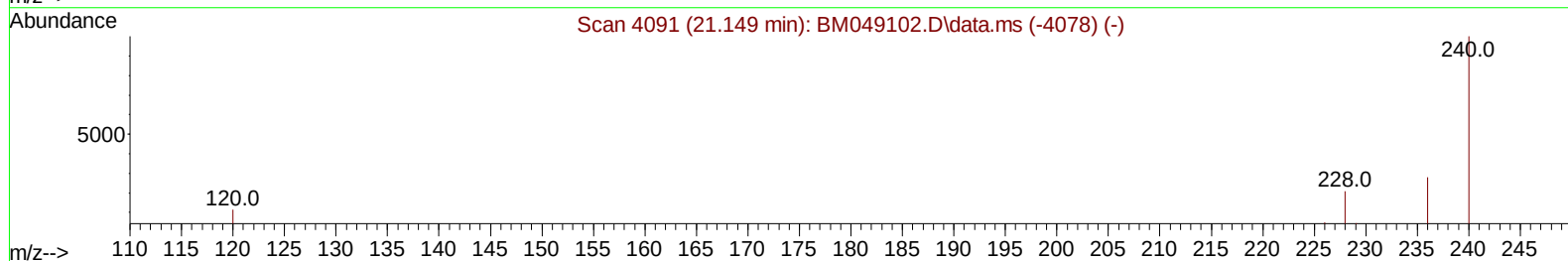
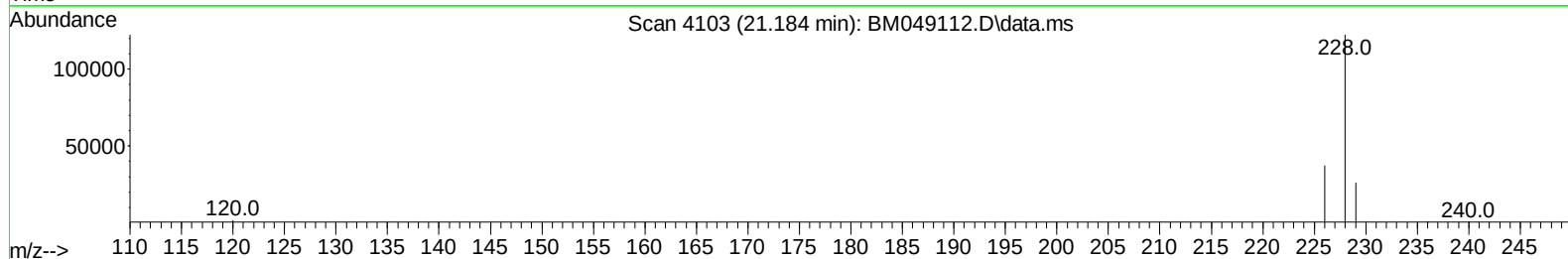
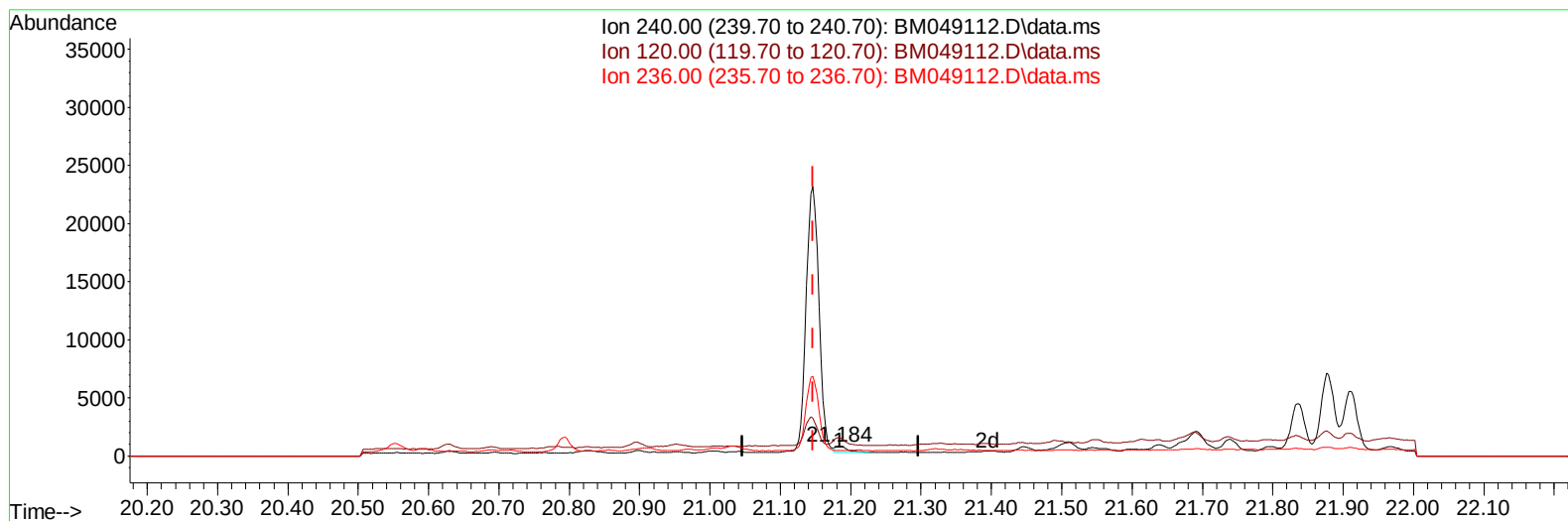
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049112.D
Acq On : 20 Dec 2024 22:13
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 18 15:33:13 2024
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Supervised By :mohammad ahmed 12/24/2024



TIC: BM049112.D\data.ms

(17) Chrysene-d12

21.184min (+ 0.038) 0.40 ng/u1

response 611

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	14.50	197.27#
236.00	29.80	57.74#
0.00	0.00	0.00

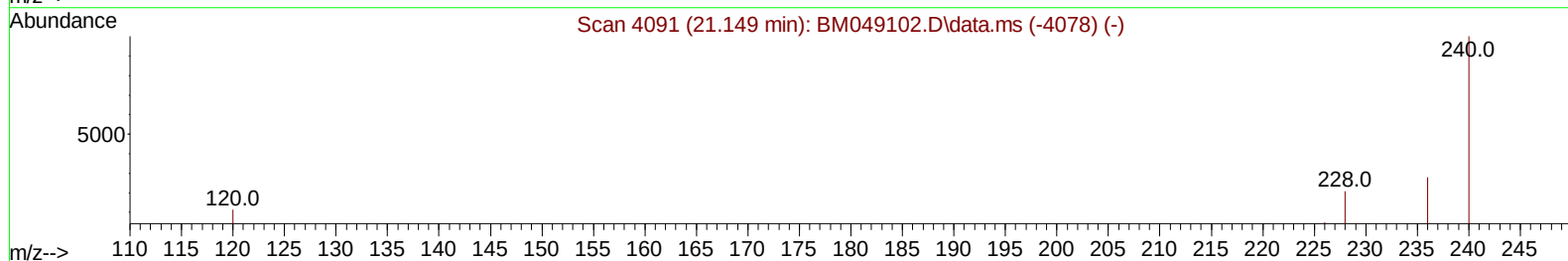
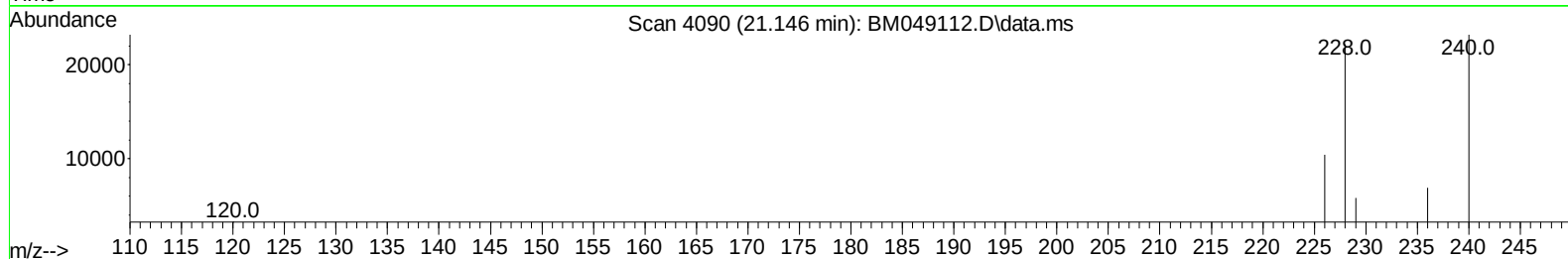
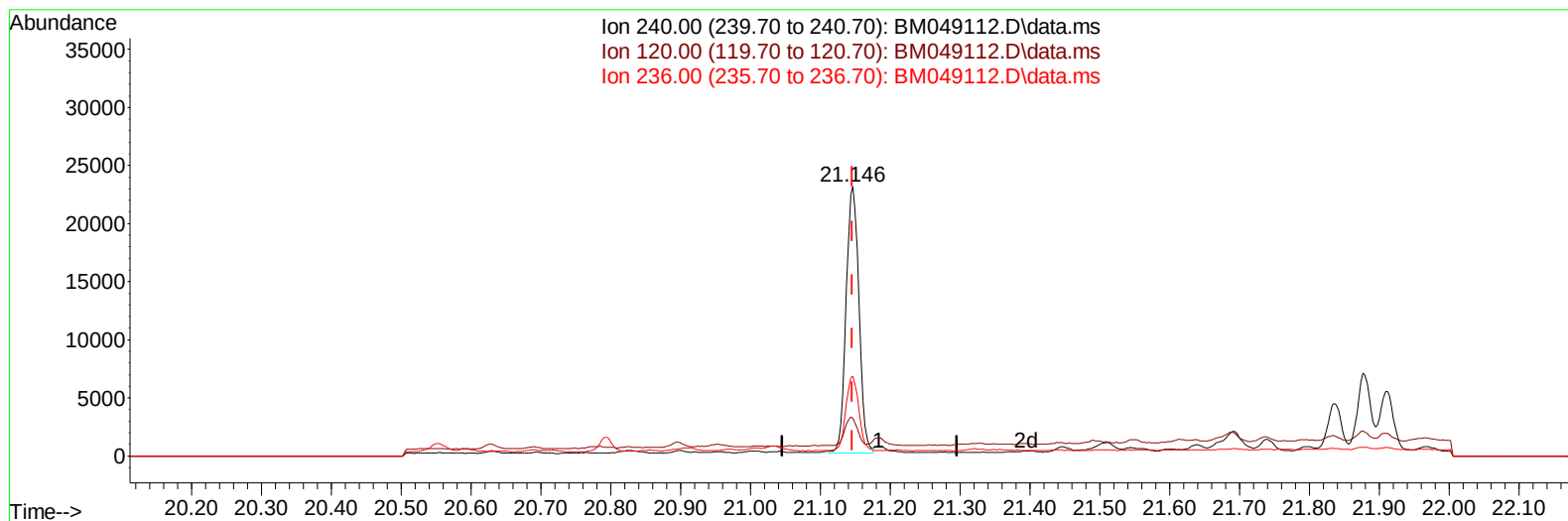
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049112.D
Acq On : 20 Dec 2024 22:13
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 18 15:33:13 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/23/2024
Supervised By :mohammad ahmed 12/24/2024



TIC: BM049112.D\data.ms

(17) Chrysene-d12

21.146min (+ 0.000) 0.40 ng/ul m

response 29142

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	14.50	14.03
236.00	29.80	29.64
0.00	0.00	0.00

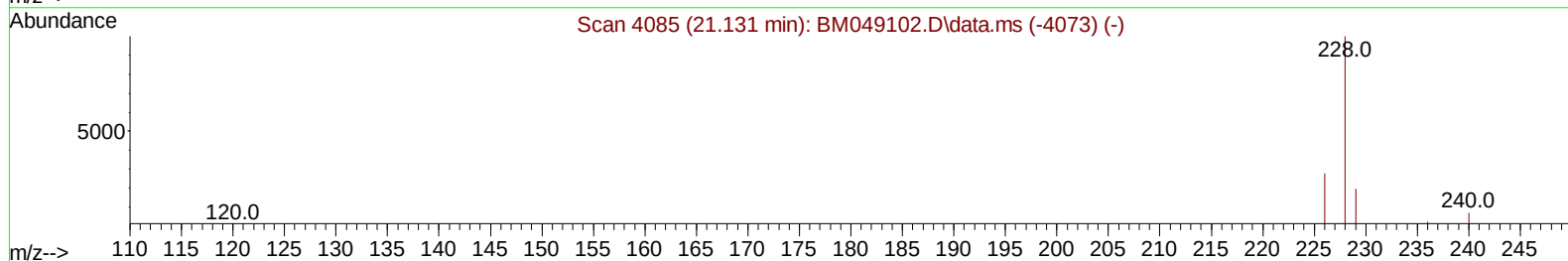
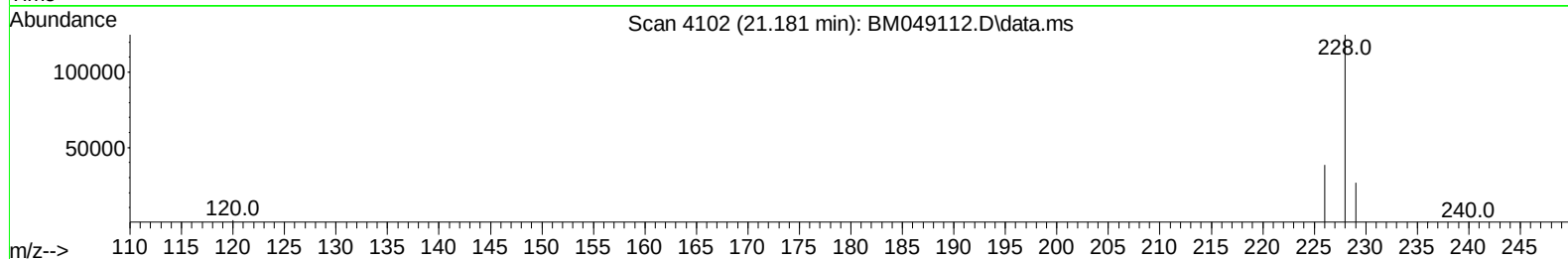
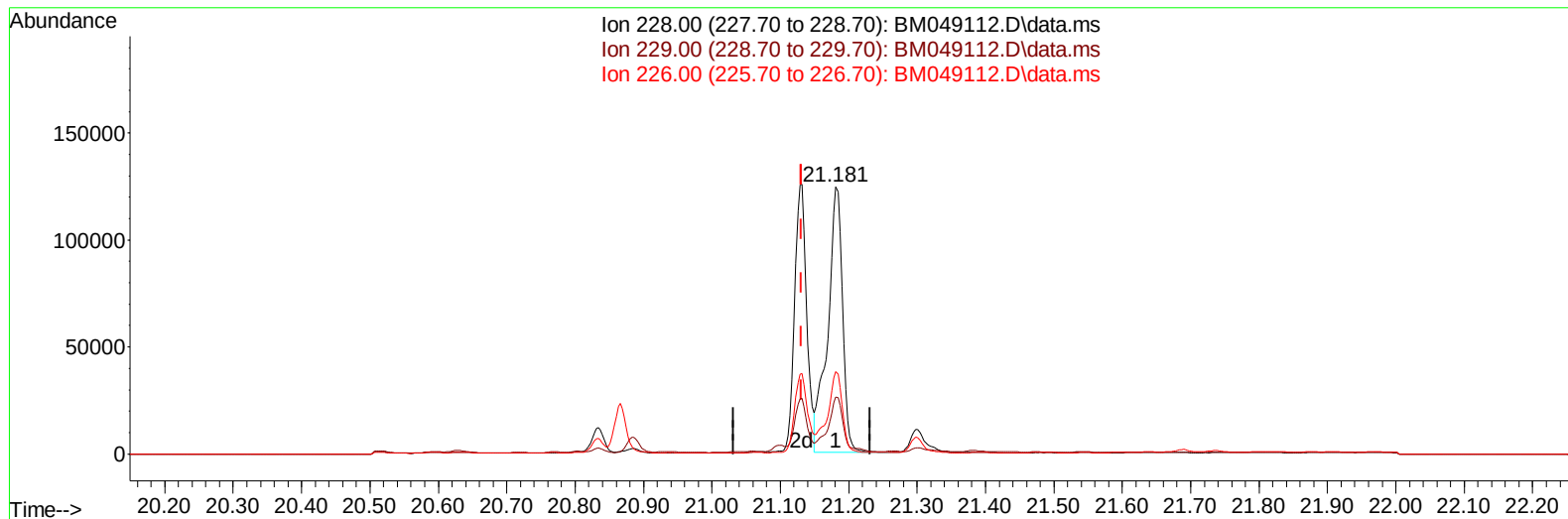
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049112.D
Acq On : 20 Dec 2024 22:13
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BM049112.D\data.ms

(21) Benzo(a)anthracene

21.181min (+ 0.050) 1.84 ng/u1

response 186741

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	19.90	21.22
226.00	28.30	30.89
0.00	0.00	0.00

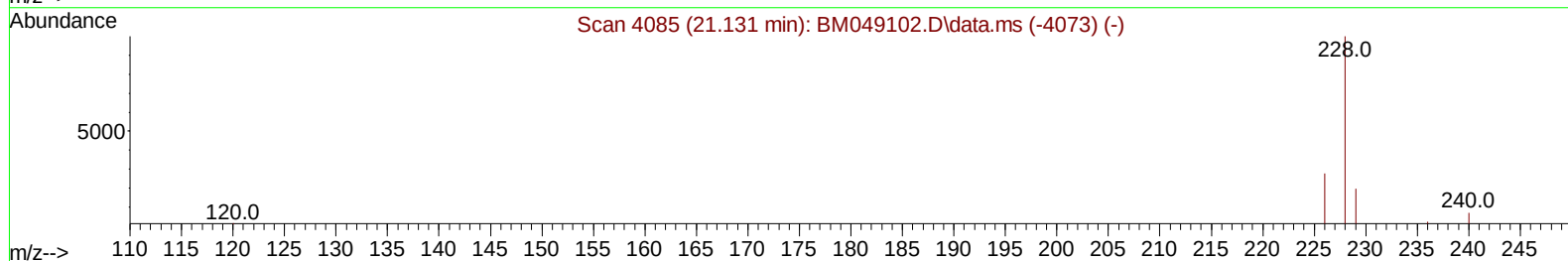
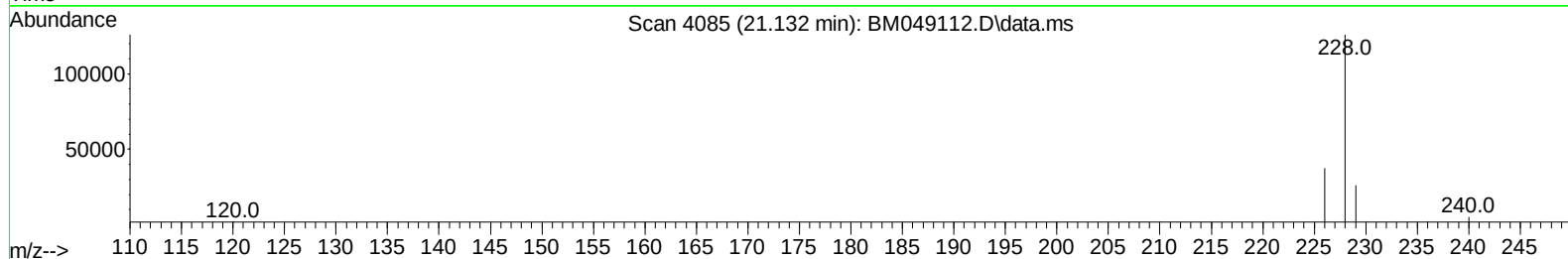
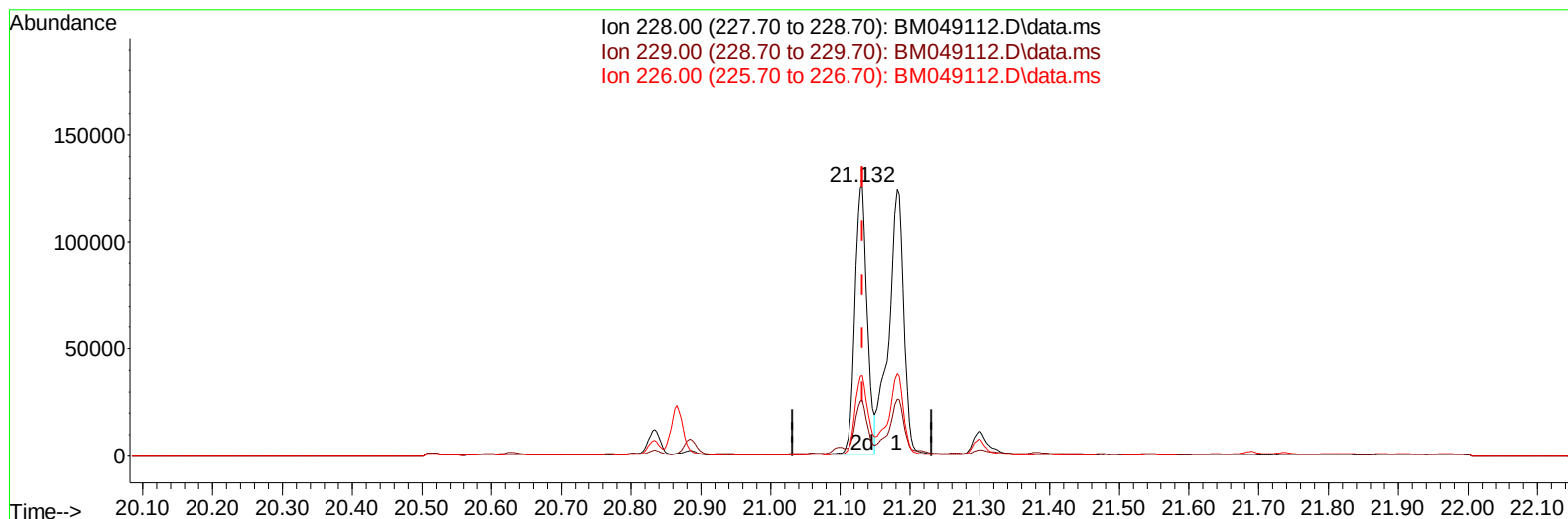
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049112.D
Acq On : 20 Dec 2024 22:13
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 18 15:33:13 2024
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TIC: BM049112.D\data.ms

(21) Benzo(a)anthracene

21.132min (+ 0.000) 1.52 ng/ul m

response 153903

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	19.90	20.63
226.00	28.30	29.93
0.00	0.00	0.00

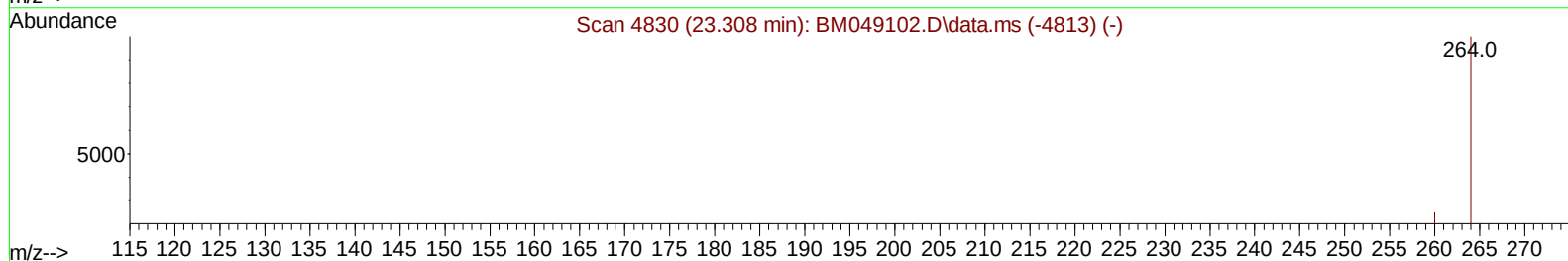
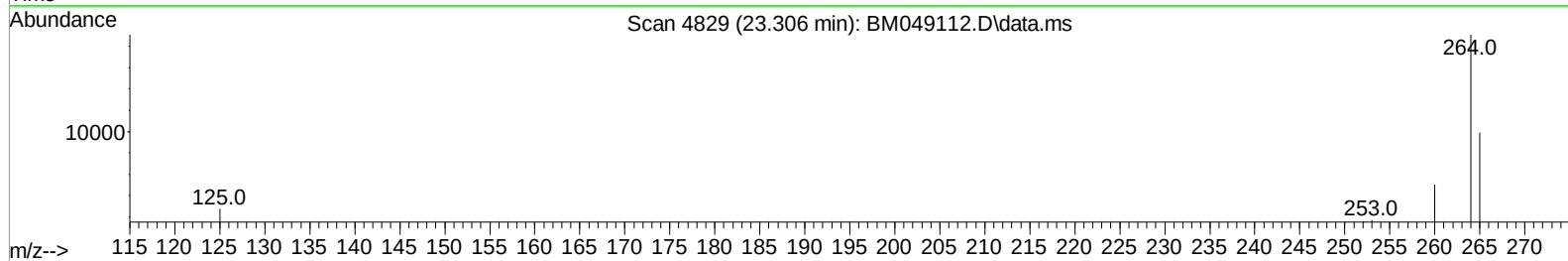
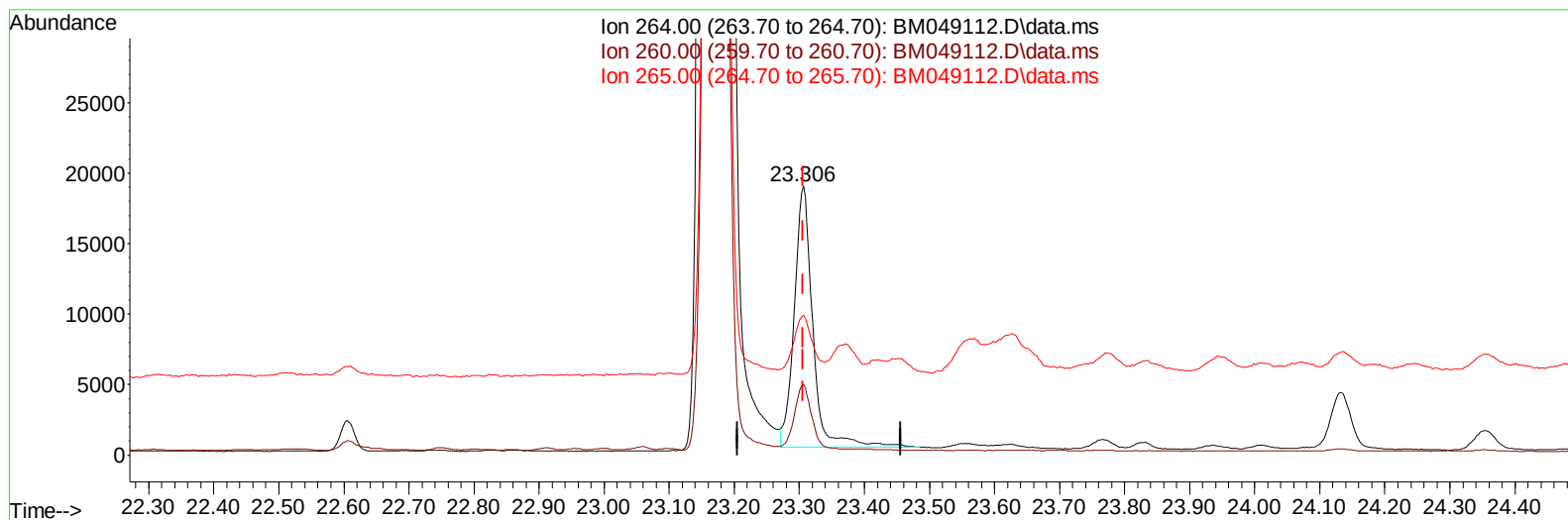
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049112.D
Acq On : 20 Dec 2024 22:13
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
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TIC: BM049112.D\data.ms

(23) Perylene-d12 (I)

23.306min (+ 0.000) 0.40 ng/ul

response 37268

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	26.40
265.00	78.30	52.05#
0.00	0.00	0.00

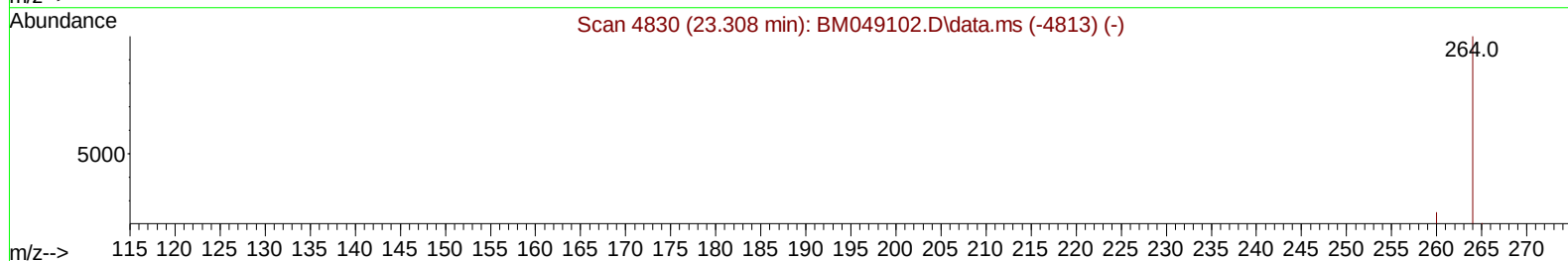
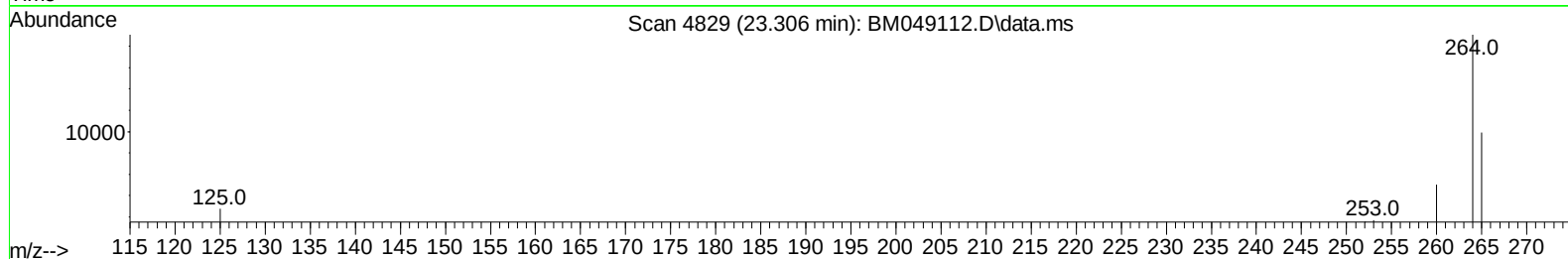
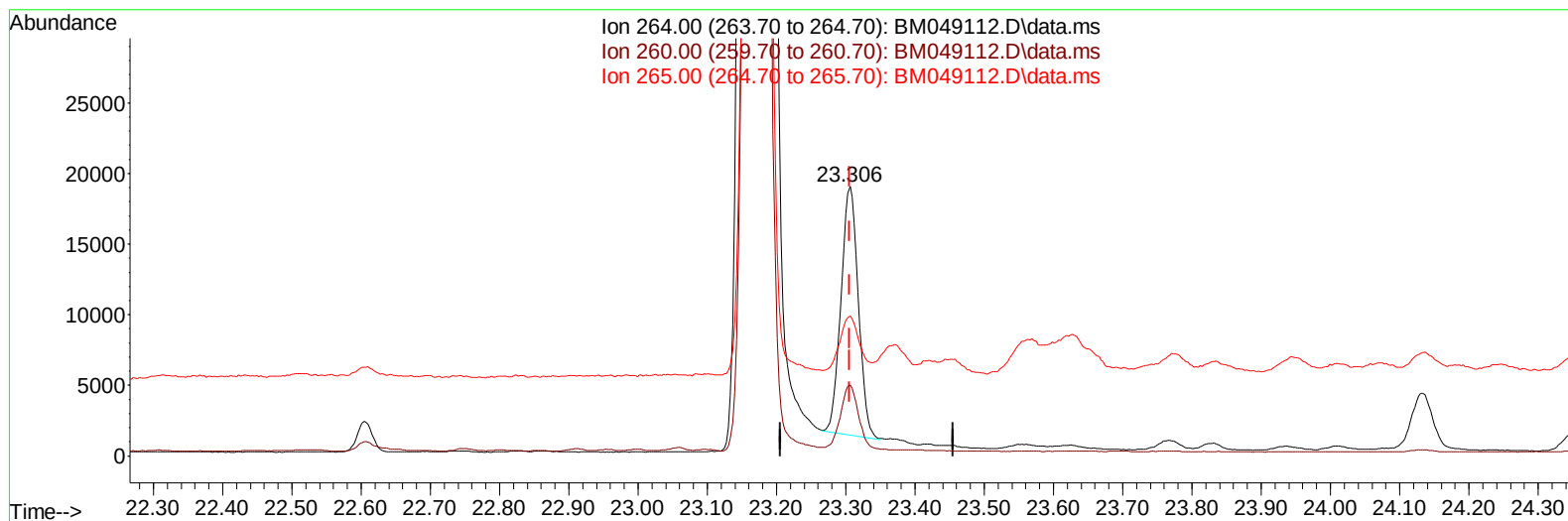
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049112.D
Acq On : 20 Dec 2024 22:13
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/23/2024
Supervised By :mohammad ahmed 12/24/2024



TIC: BM049112.D\data.ms

(23) Perylene-d12 (I)

23.306min (+ 0.000) 0.40 ng/ul m

response 30681

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	26.40
265.00	78.30	52.05#
0.00	0.00	0.00

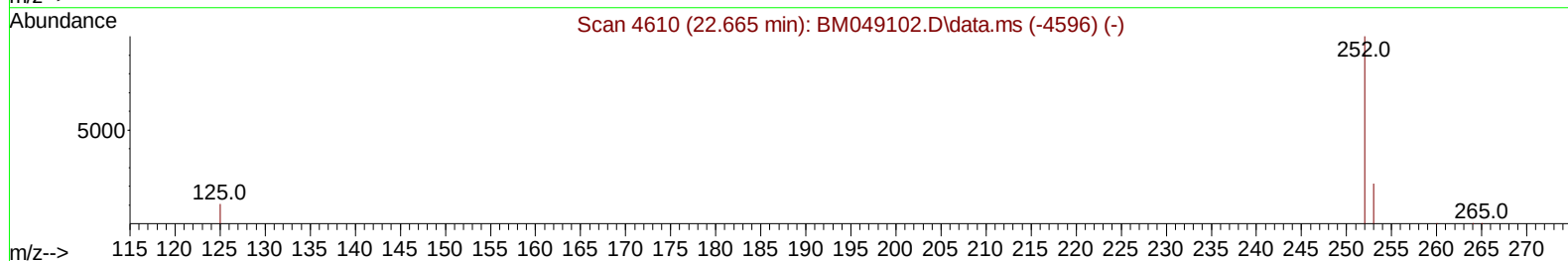
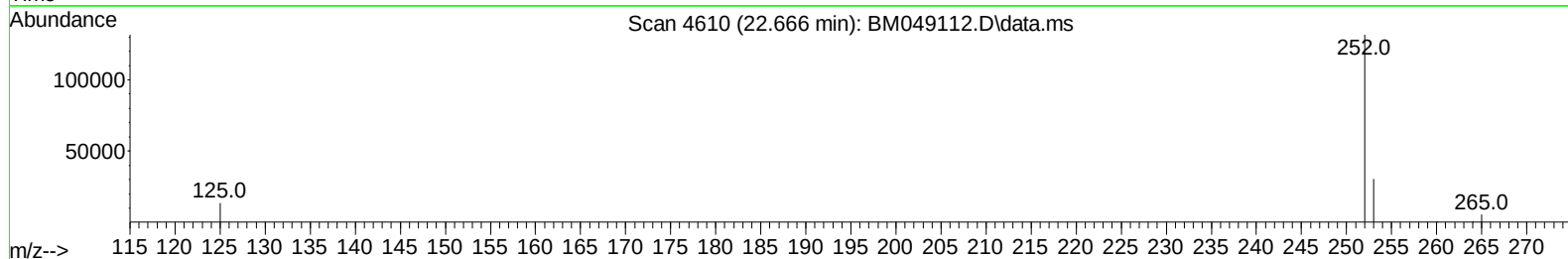
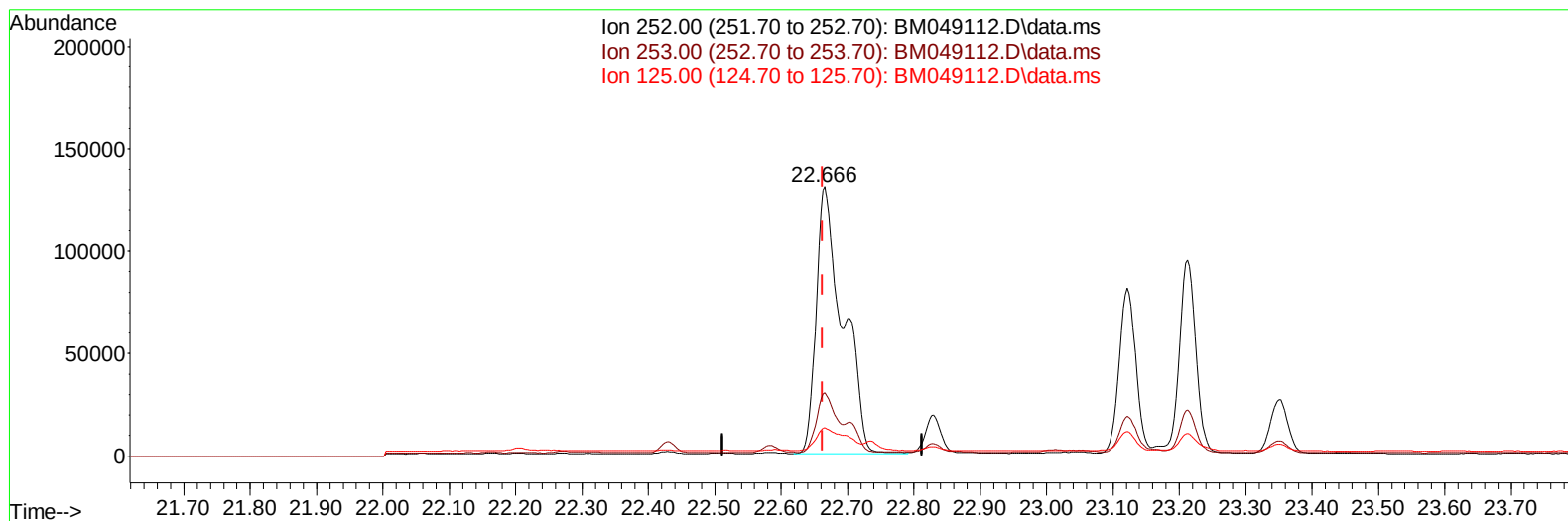
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049112.D
Acq On : 20 Dec 2024 22:13
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 18 15:33:13 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/23/2024
Supervised By :mohammad ahmed 12/24/2024



TIC: BM049112.D\data.ms

(24) Benzo(b)fluoranthene

22.666min (+ 0.003) 3.70 ng/u1

response 362884

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	26.30	23.37
125.00	15.40	10.40
0.00	0.00	0.00

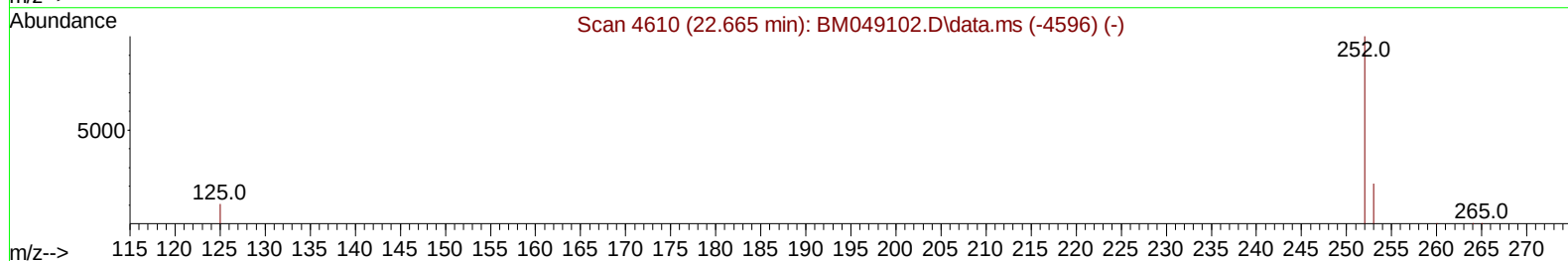
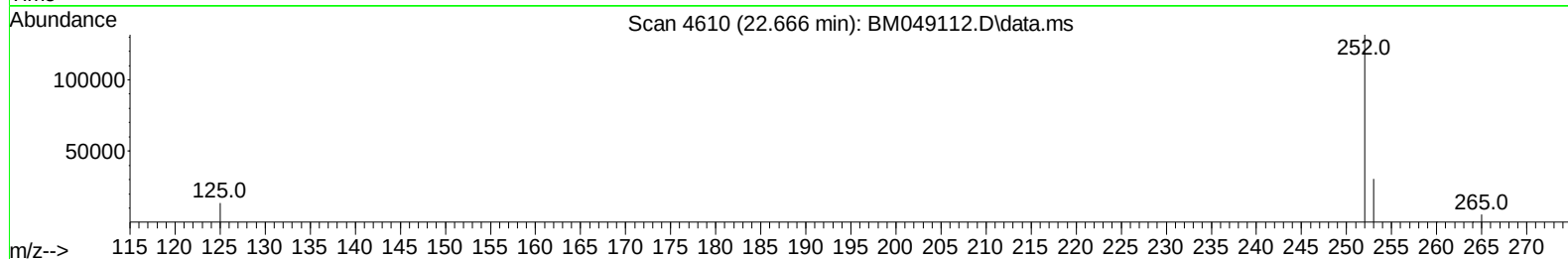
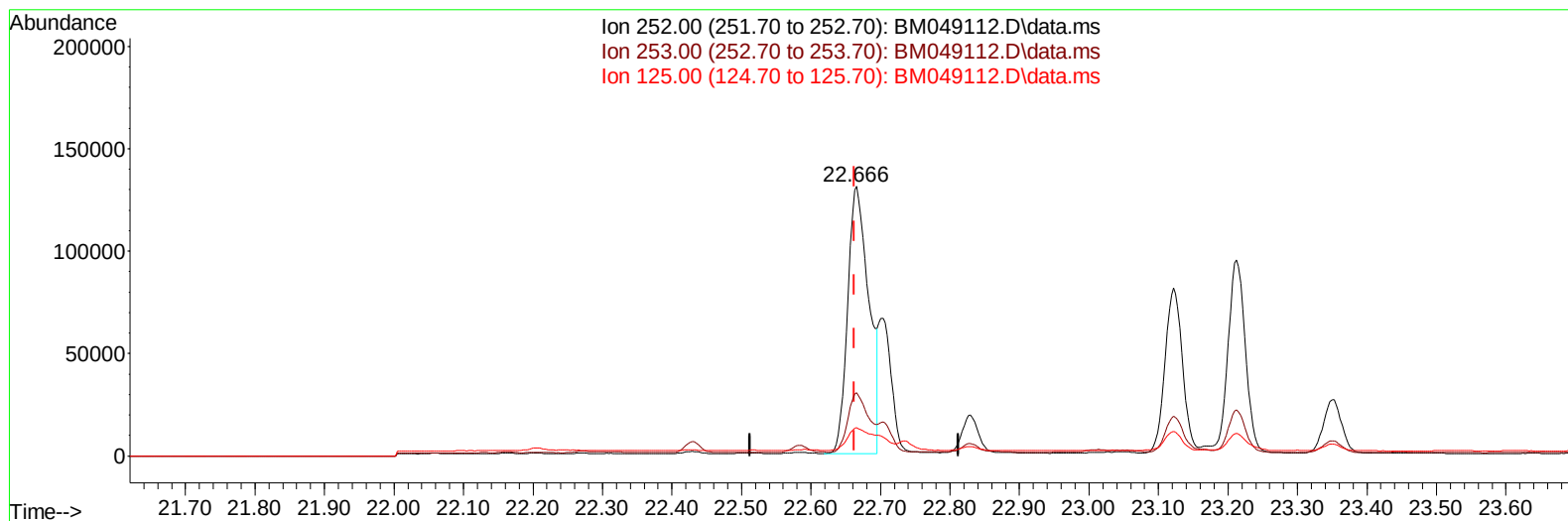
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049112.D
Acq On : 20 Dec 2024 22:13
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 18 15:33:13 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/23/2024
Supervised By :mohammad ahmed 12/24/2024



TIC: BM049112.D\data.ms

(24) Benzo(b)fluoranthene

22.666min (+ 0.003) 2.82 ng/ul m

response 276843

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	26.30	23.37
125.00	15.40	10.40
0.00	0.00	0.00

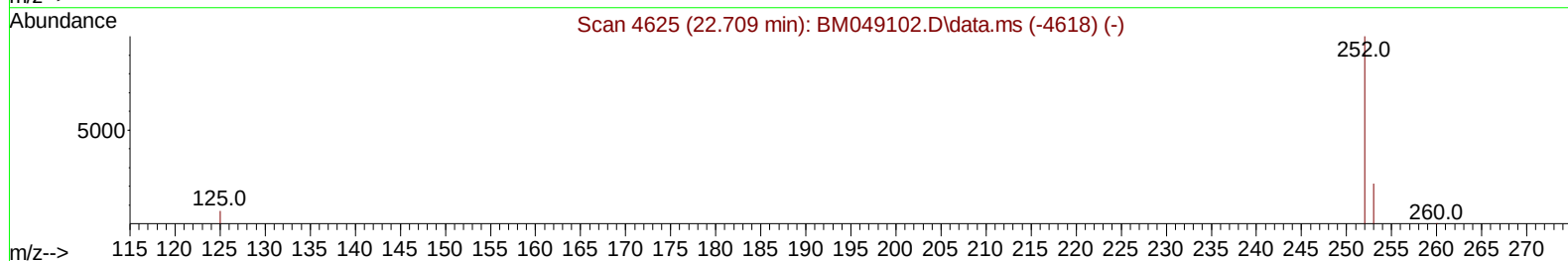
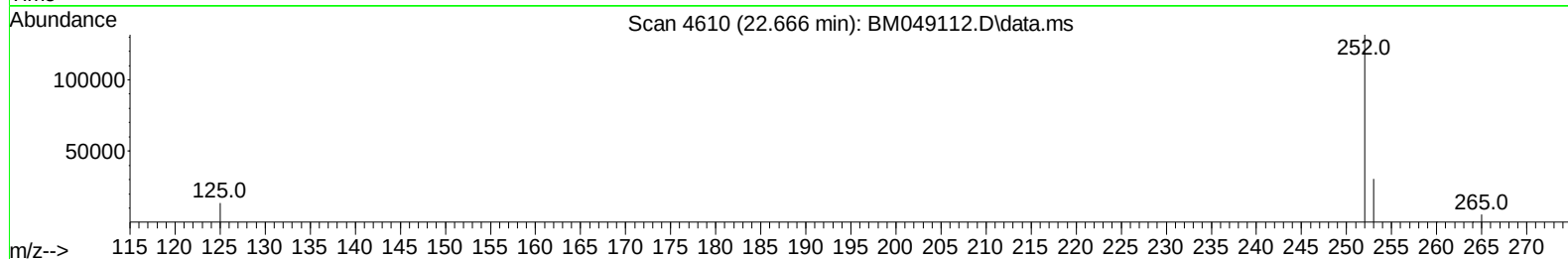
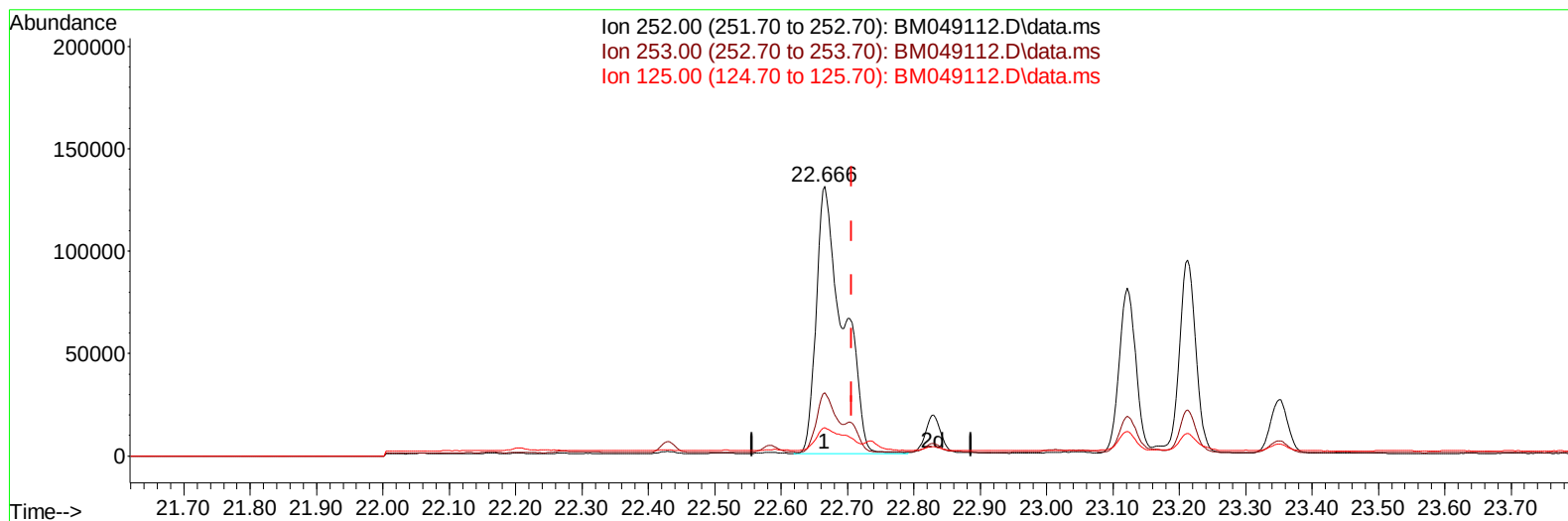
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049112.D
Acq On : 20 Dec 2024 22:13
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
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QLast Update : Wed Dec 18 15:33:13 2024
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TIC: BM049112.D\data.ms

(25) Benzo(k)fluoranthene

22.666min (-0.041) 3.37 ng/u1

response 362884

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	26.60	23.37
125.00	15.70	10.40#
0.00	0.00	0.00

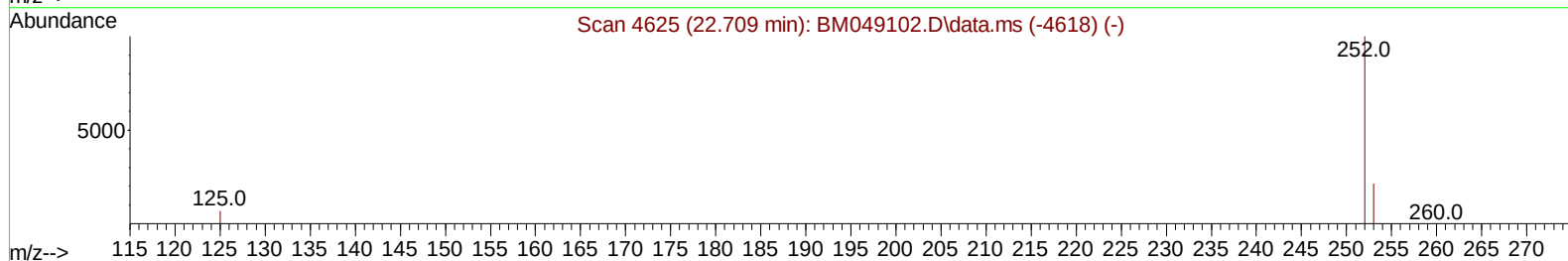
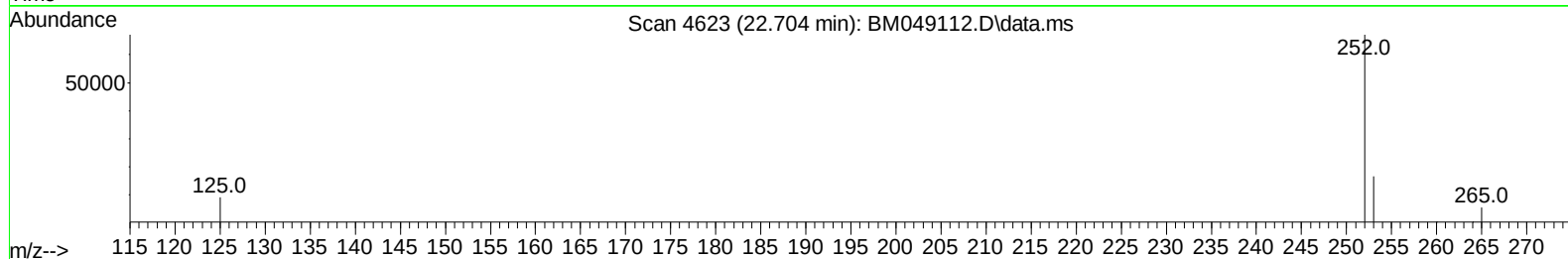
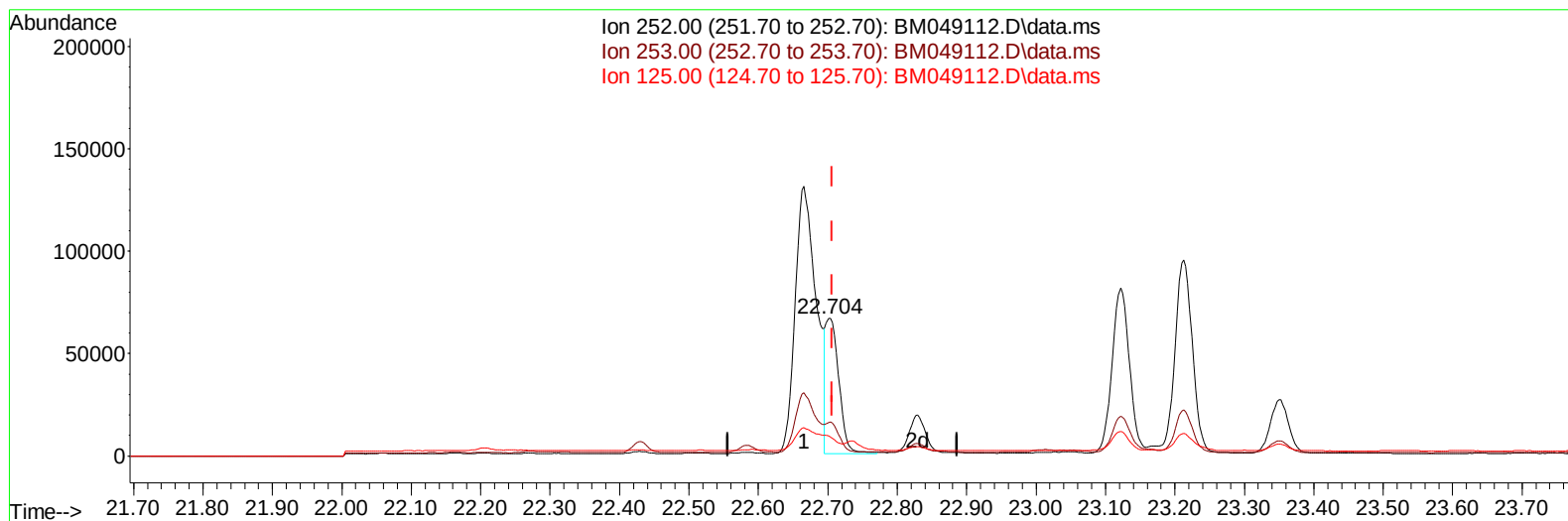
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049112.D
Acq On : 20 Dec 2024 22:13
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 18 15:33:13 2024
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TIC: BM049112.D\data.ms

(25) Benzo(k)fluoranthene

22.704min (-0.003) 0.80 ng/u1 m

response 85598

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	26.60	24.59
125.00	15.70	13.72
0.00	0.00	0.00

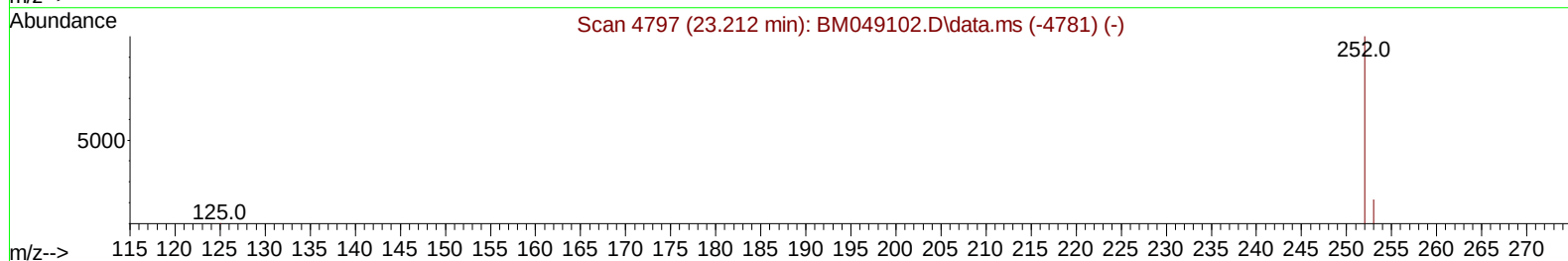
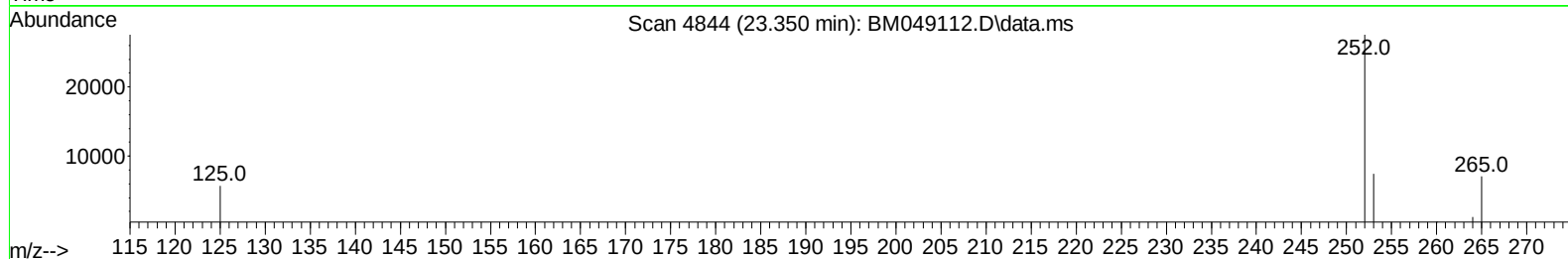
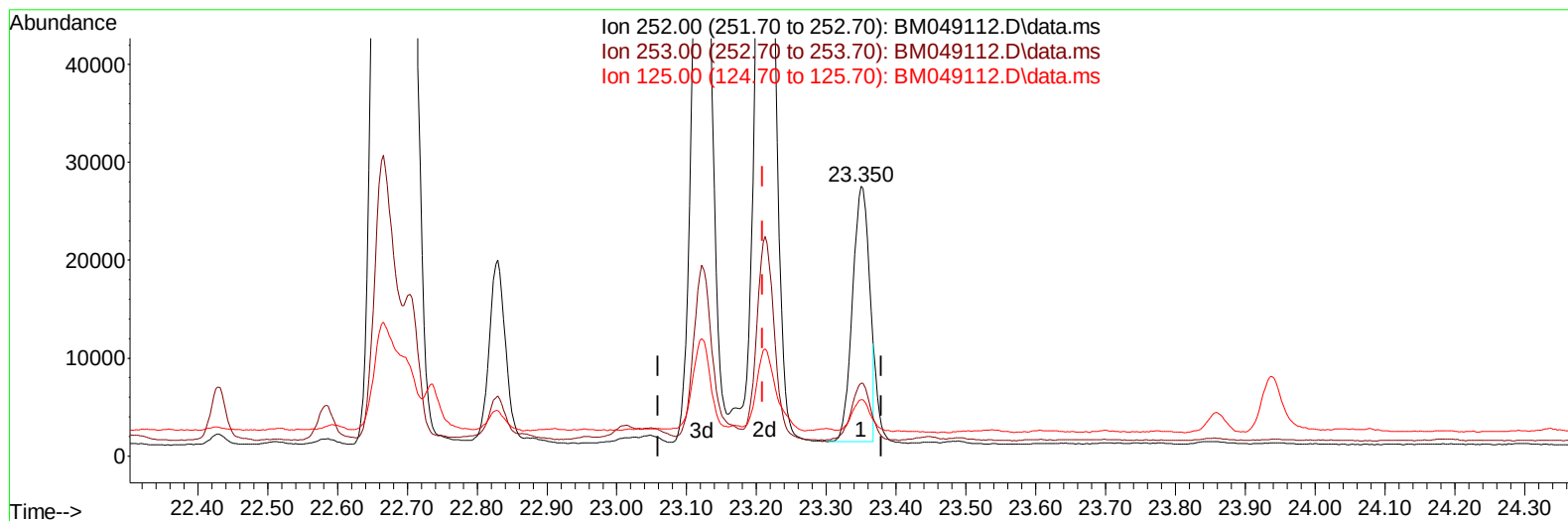
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049112.D
Acq On : 20 Dec 2024 22:13
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
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TIC: BM049112.D\data.ms

(26) Benzo(a)pyrene (C)

23.350min (+ 0.140) 0.47 ng/u1

response 43907

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	28.00	27.13
125.00	18.50	20.81
0.00	0.00	0.00

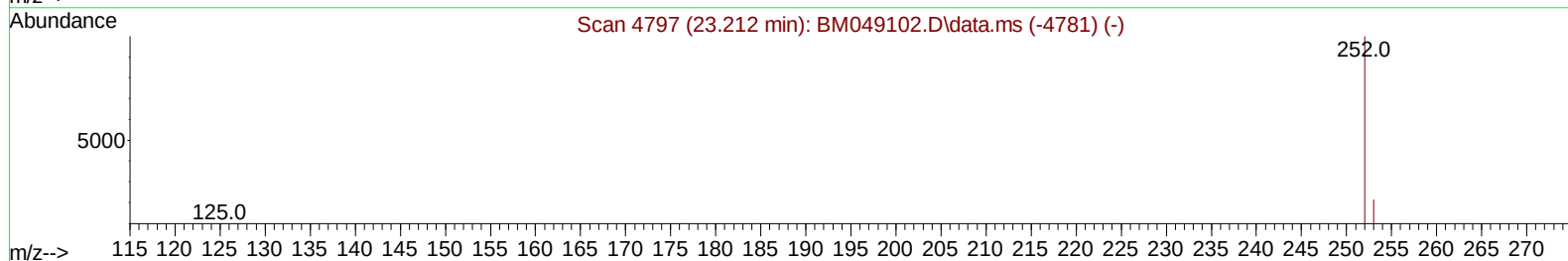
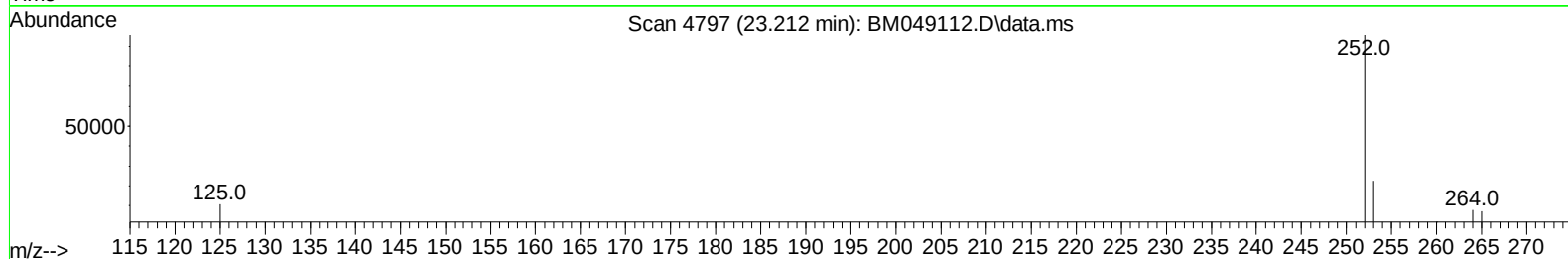
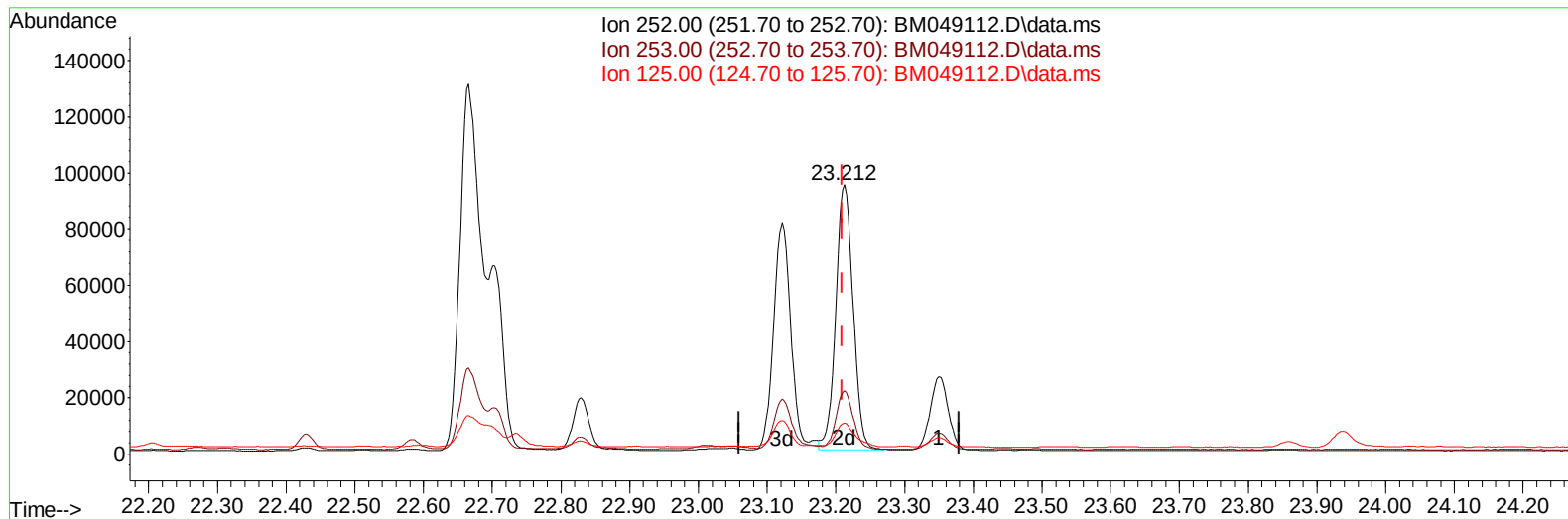
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049112.D
Acq On : 20 Dec 2024 22:13
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 18 15:33:13 2024
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TIC: BM049112.D\data.ms

(26) Benzo(a)pyrene (C)

23.212min (+ 0.003) 1.75 ng/ul m

response 164431

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	28.00	23.40
125.00	18.50	11.40#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
 Data File : BM049112.D
 Acq On : 20 Dec 2024 22:13
 Operator : RC/JU
 Sample : P5265-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E28Z2

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:01:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
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 QLast Update : Wed Dec 18 15:33:13 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.560	152	9103	0.400	ng/ul	0.00
4) Naphthalene-d8	10.319	136	28072	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.195	164	15741	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.946	188	34557m	0.400	ng/ul	0.00
17) Chrysene-d12	21.146	240	29142m	0.400	ng/ul	0.00
23) Perylene-d12	23.306	264	30681m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	44465	4.235	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.920	152	11323	0.300	ng/ul	0.00
18) Fluoranthene-d10	18.978	212	20987	0.254	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.369	128	12027	0.171	ng/ul	98
7) 2-Methylnaphthalene	11.997	142	10527	0.236	ng/ul	99
8) 1-Methylnaphthalene	12.217	142	6867	0.151	ng/ul	97
10) Acenaphthylene	13.913	152	18880	0.289	ng/ul	98
11) Acenaphthene	14.260	153	4314	0.091	ng/ul	97
12) Fluorene	15.250	166	6679	0.124	ng/ul#	97
15) Phenanthrene	16.984	178	171585m	1.901	ng/ul	
16) Anthracene	17.077	178	41266m	0.498	ng/ul	
19) Fluoranthene	19.010	202	408871	3.880	ng/ul	98
20) Pyrene	19.373	202	339532	3.022	ng/ul	99
21) Benzo(a)anthracene	21.132	228	153903m	1.518	ng/ul	
22) Chrysene	21.181	228	186927	1.718	ng/ul	98
24) Benzo(b)fluoranthene	22.666	252	276843m	2.824	ng/ul	
25) Benzo(k)fluoranthene	22.704	252	85598m	0.796	ng/ul	
26) Benzo(a)pyrene	23.212	252	164431m	1.749	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.444	276	158040	1.188	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.454	278	31682	0.307	ng/ul#	96
29) Benzo(g,h,i)perylene	26.098	276	173794	1.624	ng/ul	97

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

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Instrument :
BNA_M
ClientSampleId :
E28Z2

Manual IntegrationsAPPROVED

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