

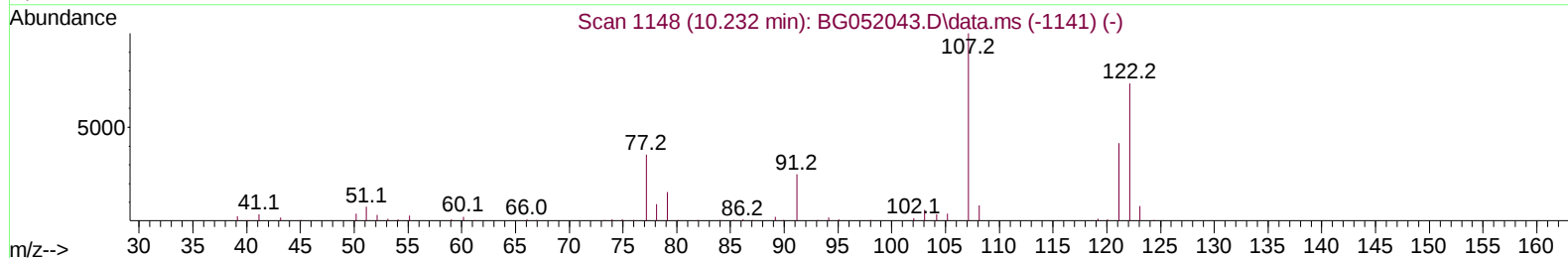
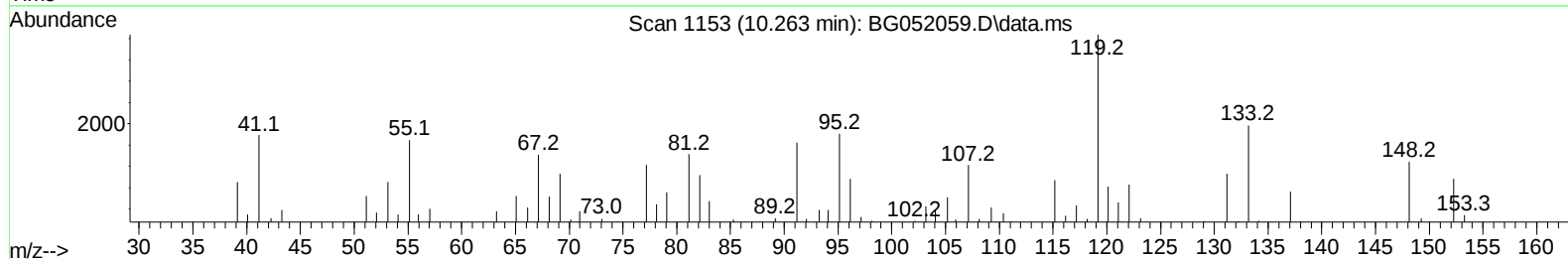
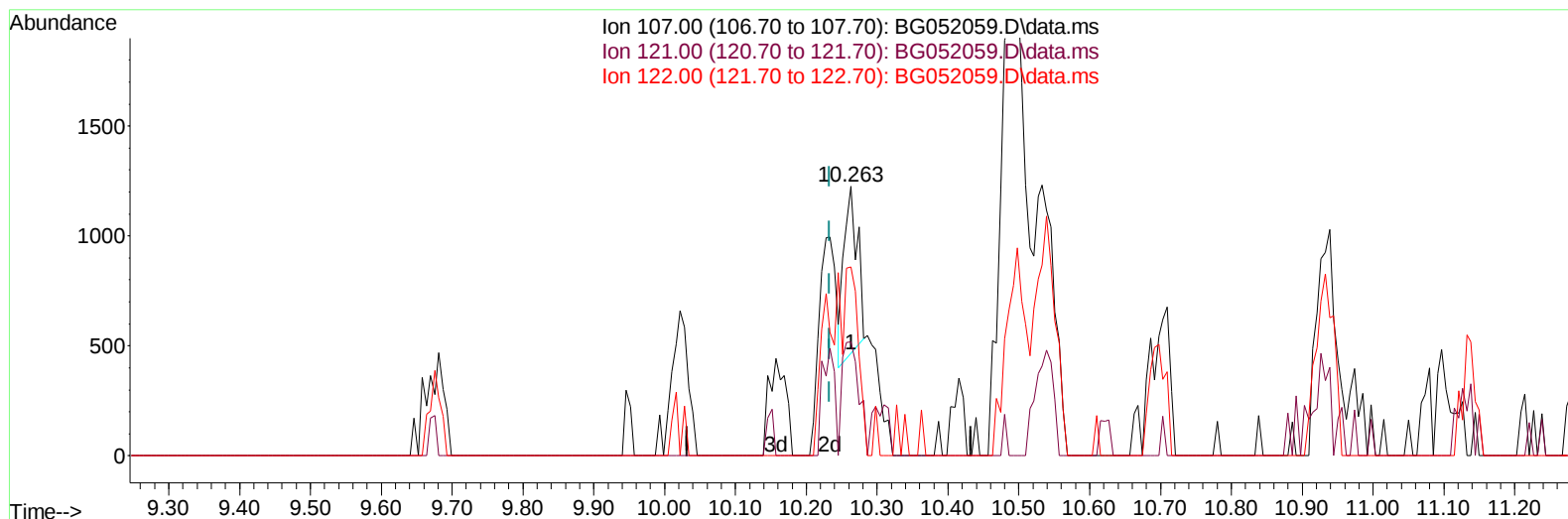
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(26) 2,4-Dimethylphenol

10.263min (+ 0.030) 0.49 ng/ul

response 1003

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	49.10	42.20
122.00	79.60	70.20
0.00	0.00	0.00

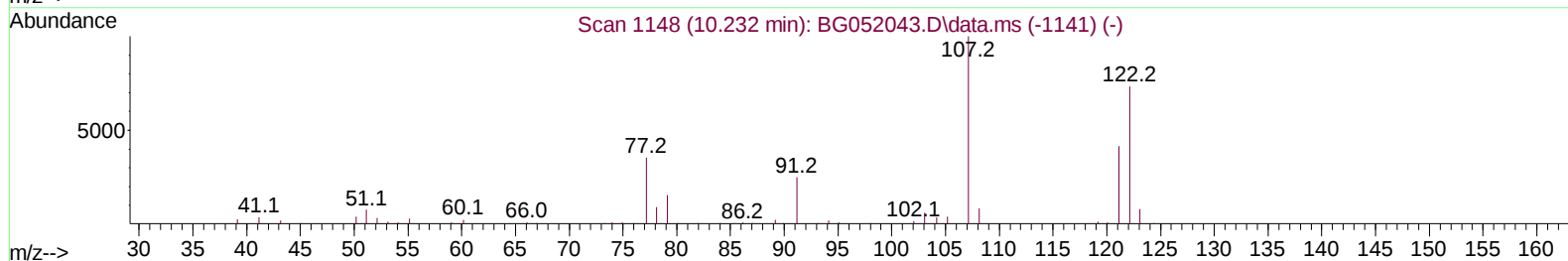
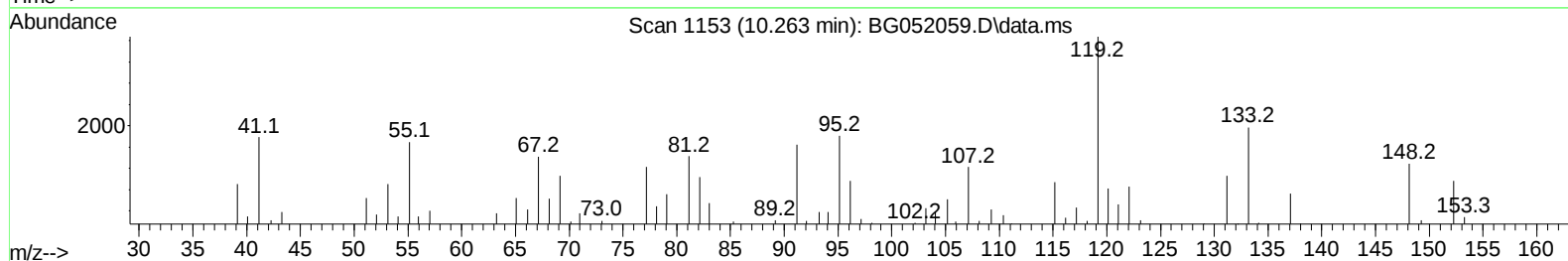
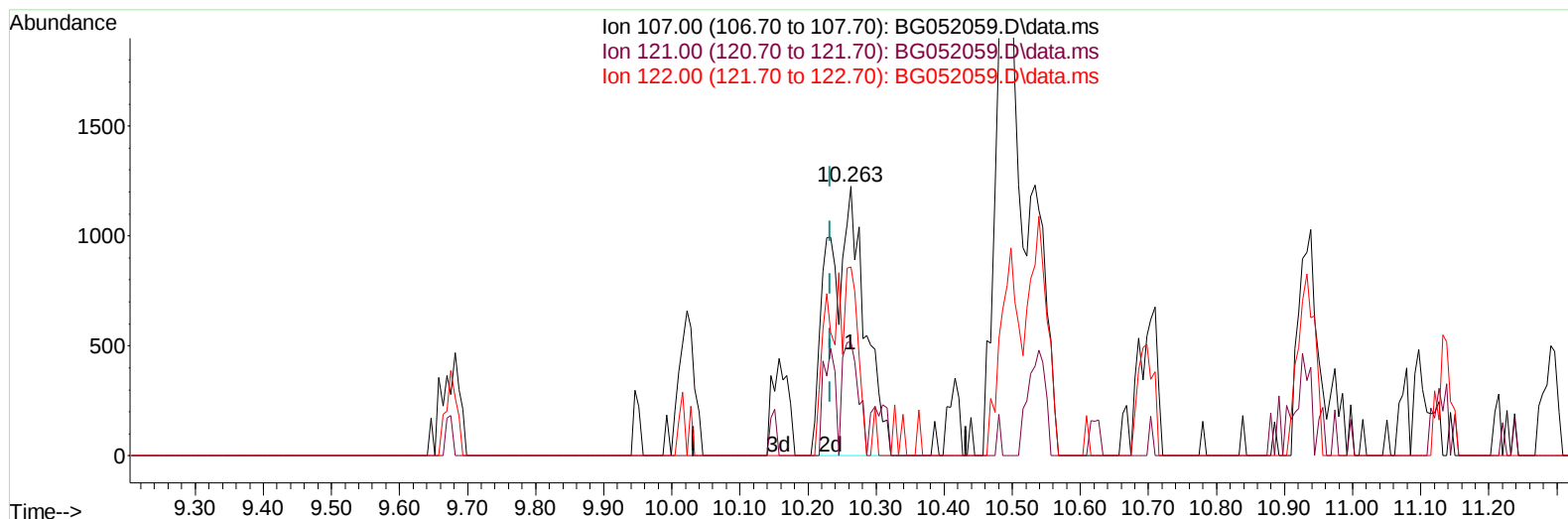
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
Data File : BG052059.D
Acq On : 18 Jan 2022 19:20
Operator : CG/JU
Sample : N1132-03ME
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 06 14:43:02 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(26) 2,4-Dimethylphenol

10.263min (+ 0.030) 2.20 ng/ul m

response 4492

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	49.10	42.20
122.00	79.60	70.20
0.00	0.00	0.00

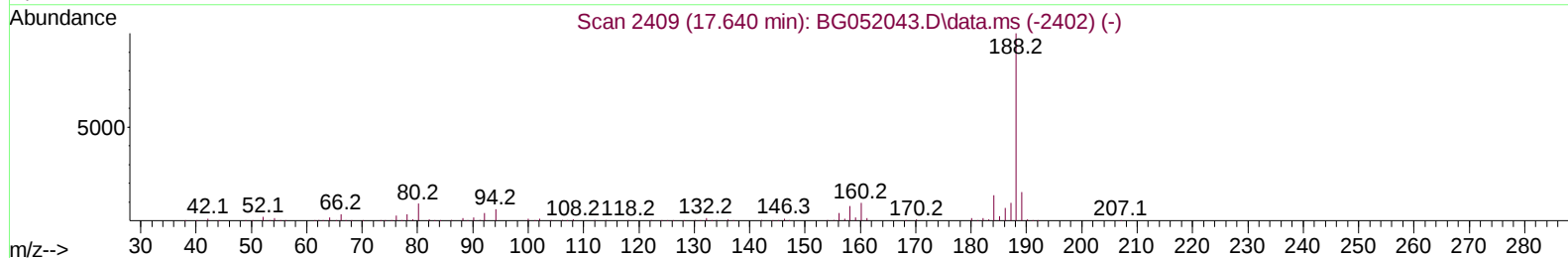
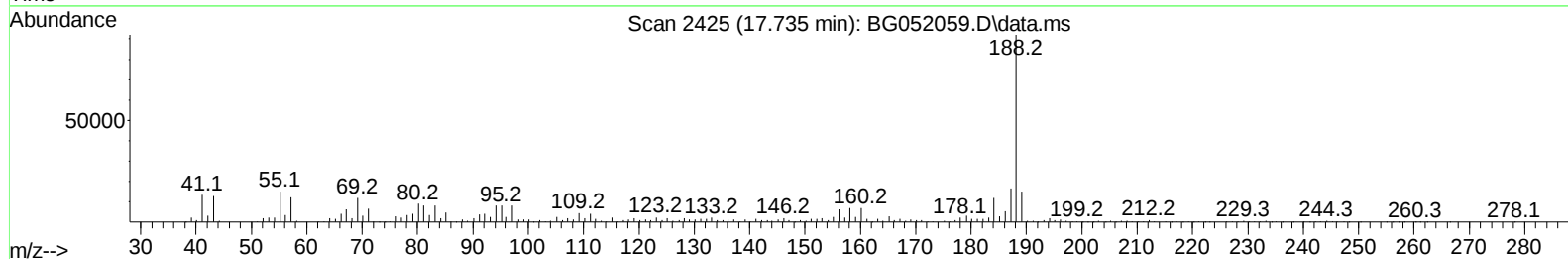
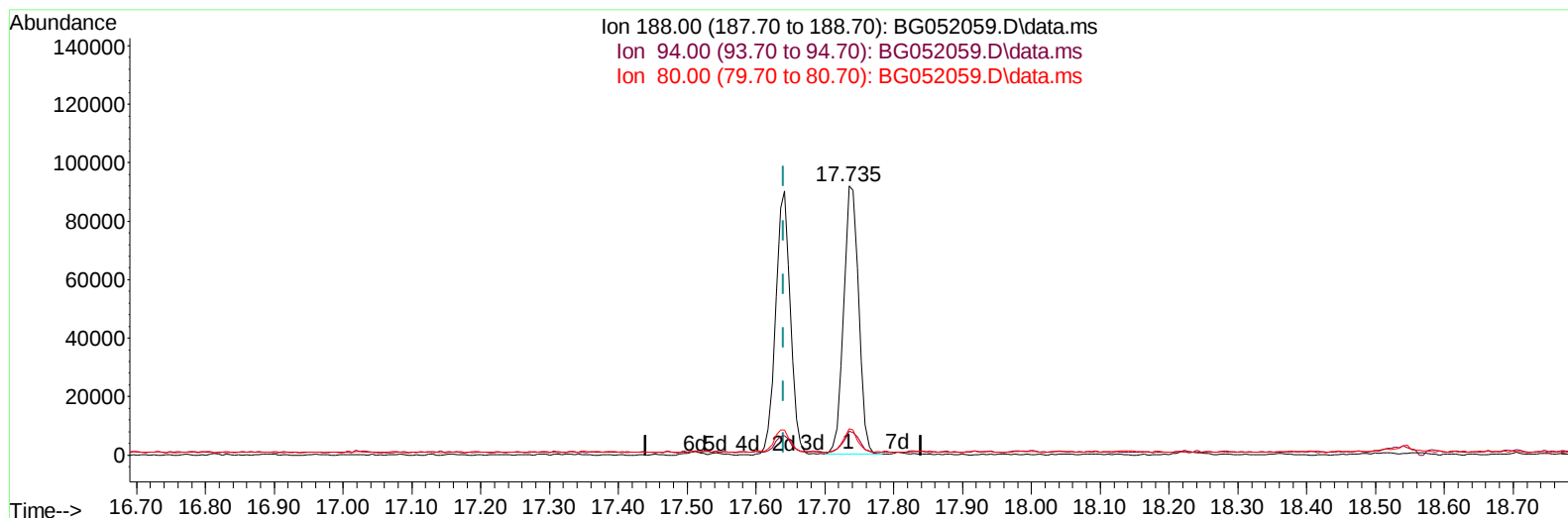
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(64) Phenanthrene-d10 (I)

17.735min (+ 0.095) 20.00 ng/u1

response 139213

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.50	8.91
80.00	11.40	9.86
0.00	0.00	0.00

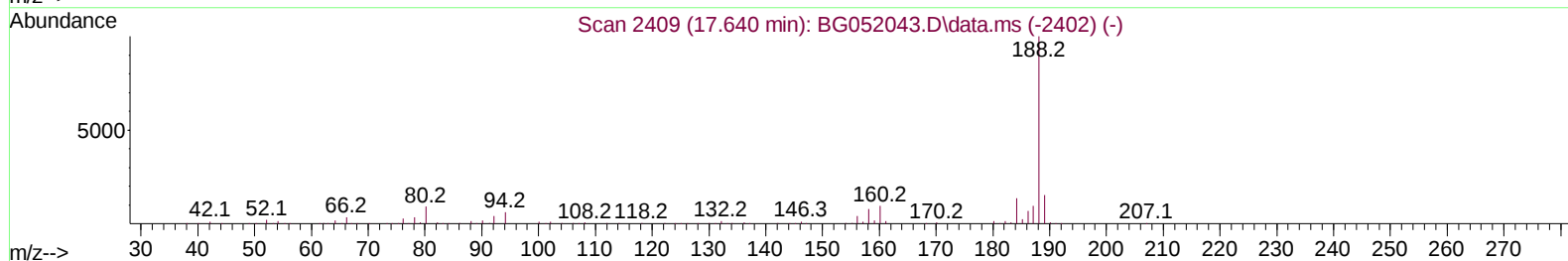
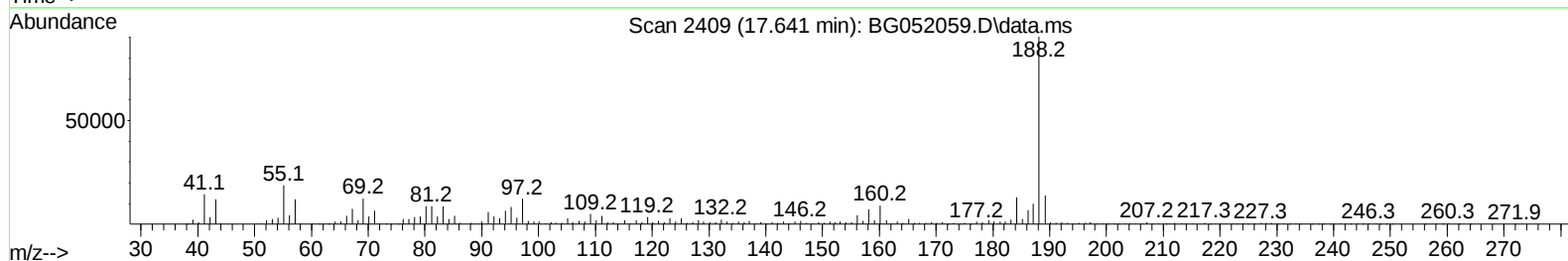
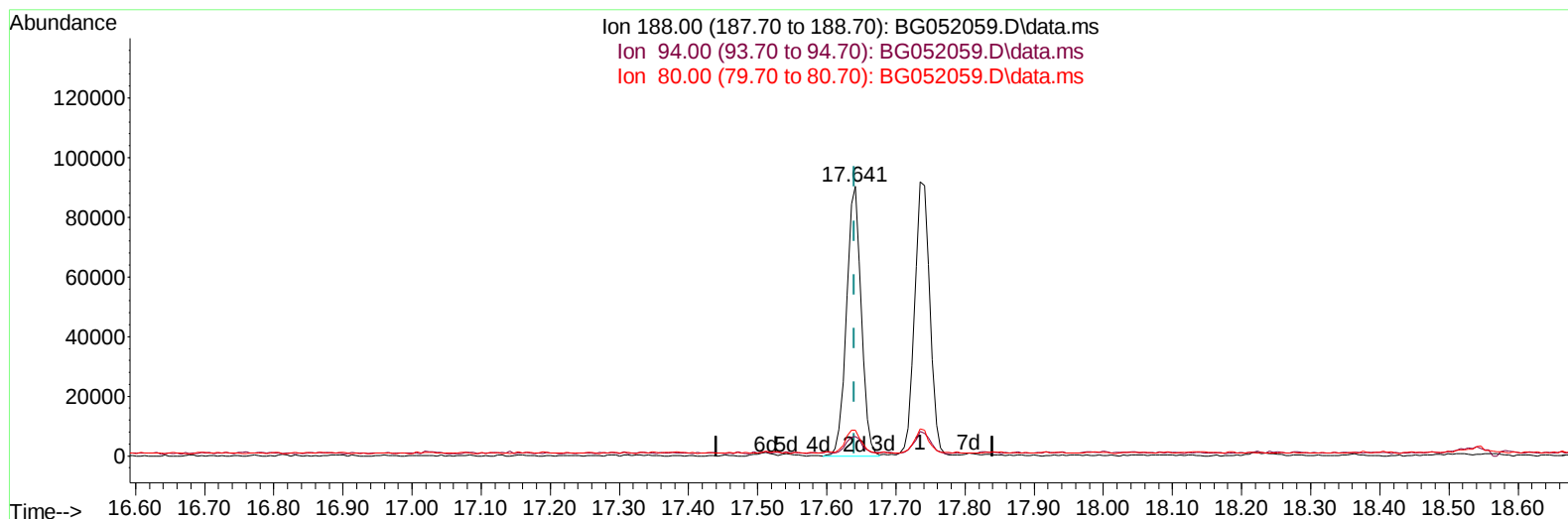
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(64) Phenanthrene-d10 (I)

17.641min (+ 0.001) 20.00 ng/ul m

response 134234

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.50	7.23#
80.00	11.40	9.52
0.00	0.00	0.00

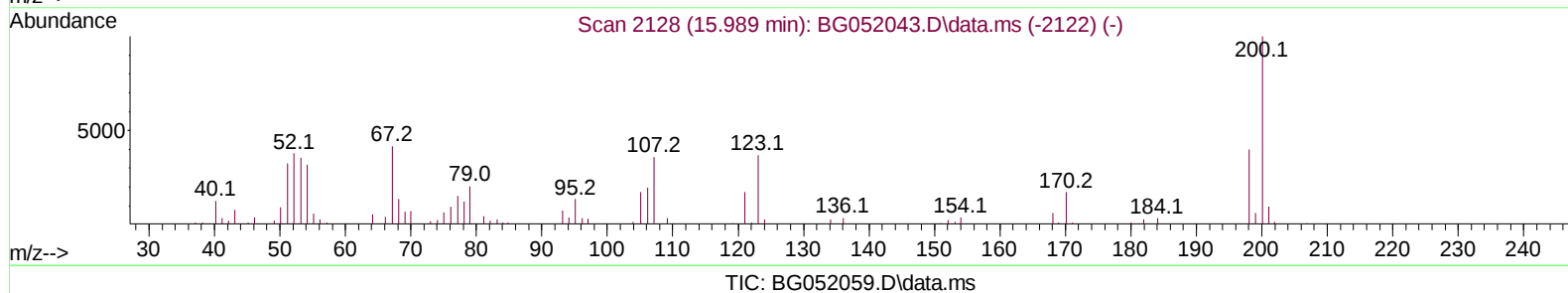
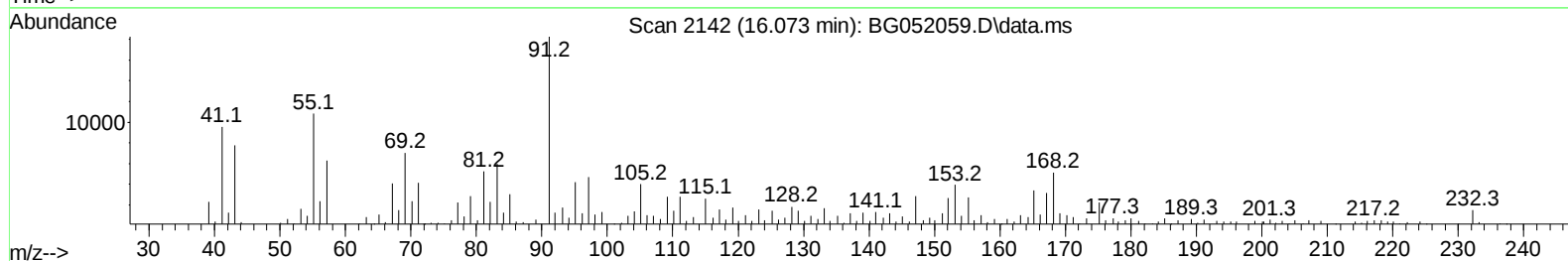
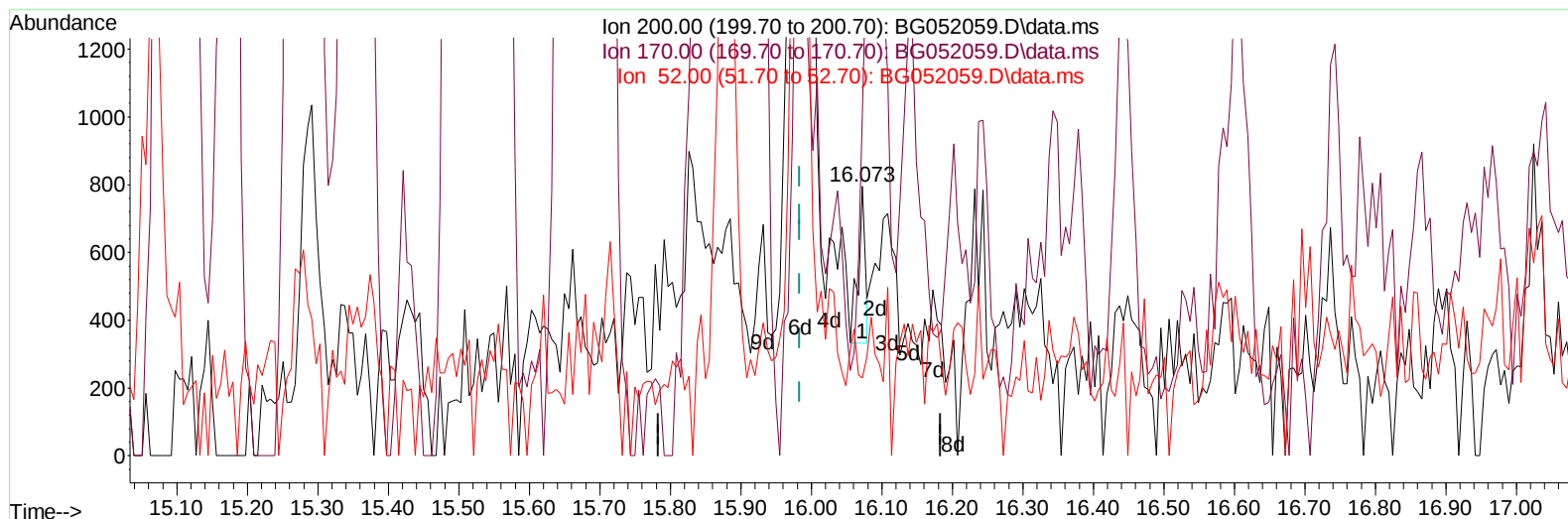
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
Data File : BG052059.D
Acq On : 18 Jan 2022 19:20
Operator : CG/JU
Sample : N1132-03ME
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 06 14:43:02 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



(65) 4,6-Dinitro-2-methylphenol-d2 (S)

16.073min (+ 0.089) 0.38 ng/ul

response 325

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.80	126.92#
52.00	47.40	28.93#
0.00	0.00	0.00

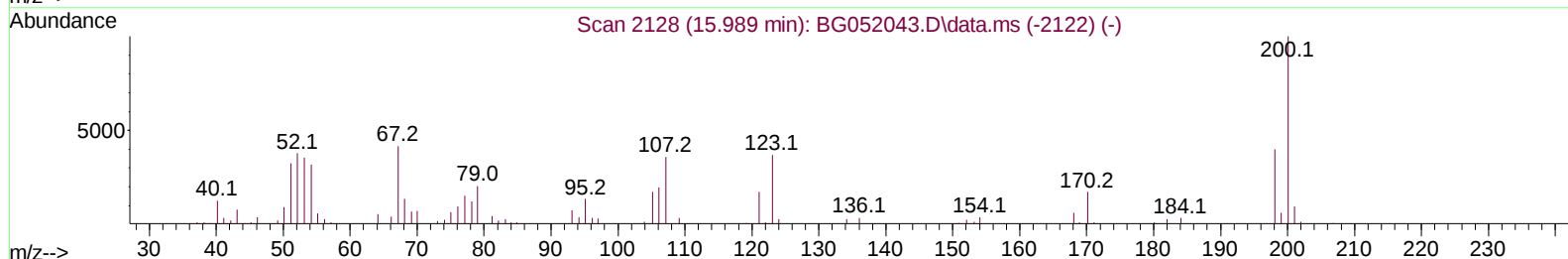
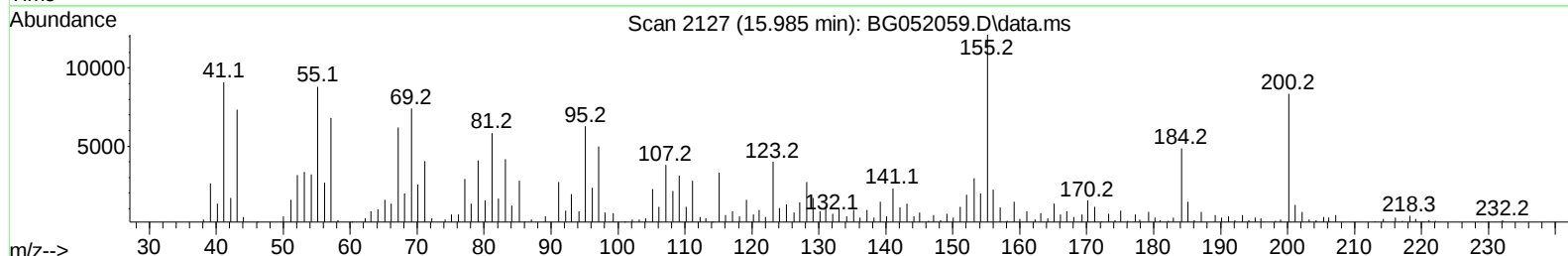
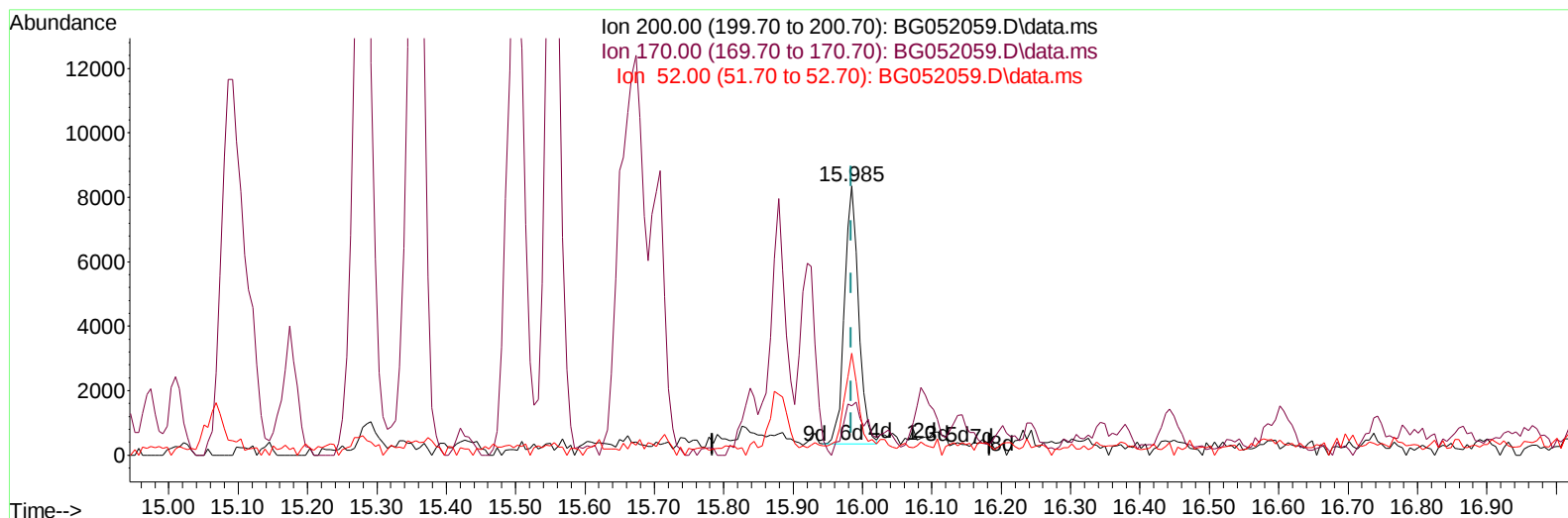
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.985min (+ 0.001) 13.43 ng/ul m

response 11373

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.80	18.31
52.00	47.40	37.89#
0.00	0.00	0.00

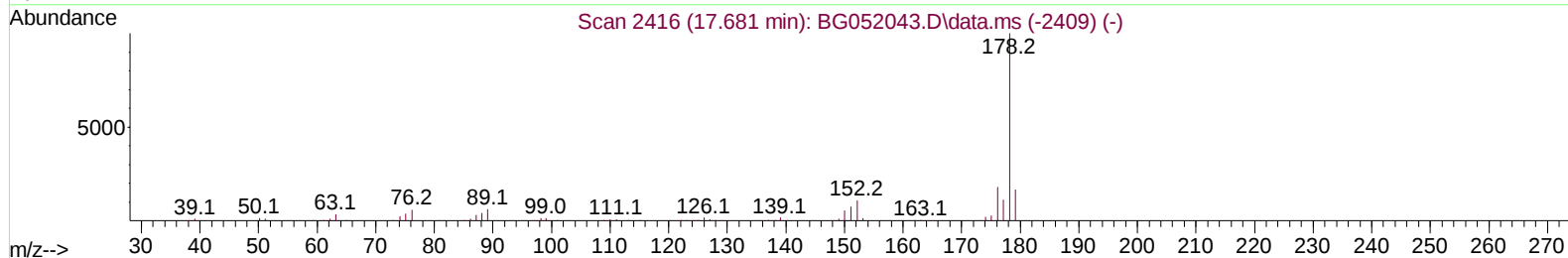
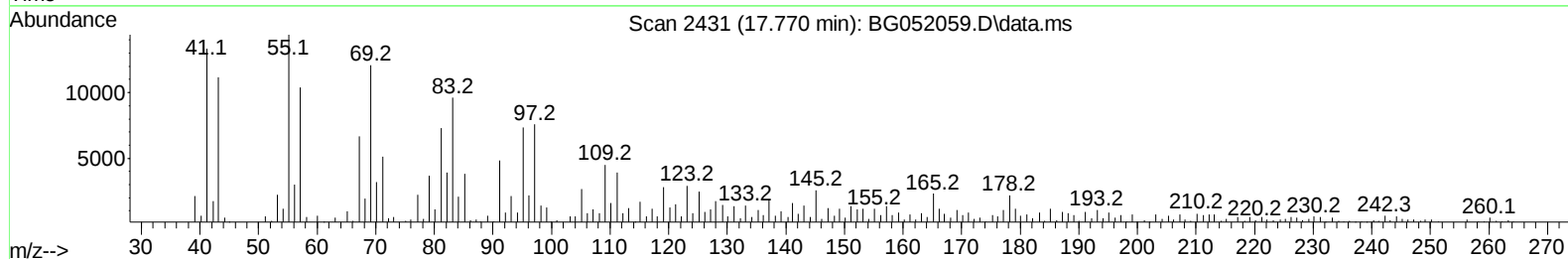
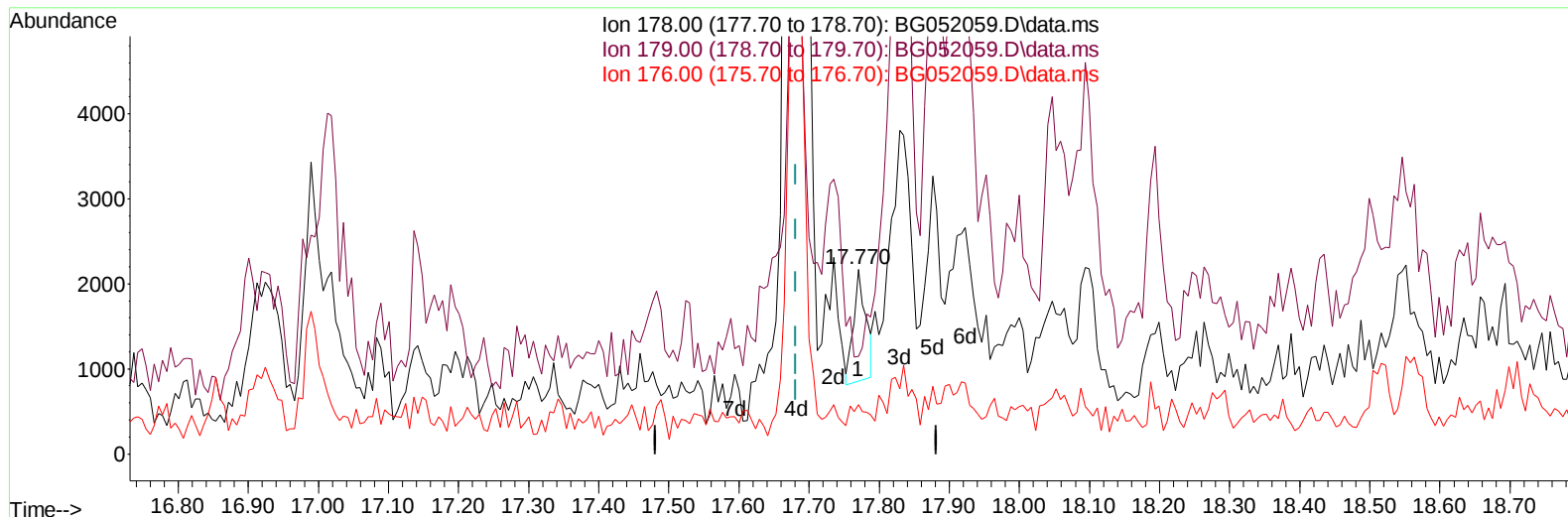
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
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Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(72) Phenanthrene

17.770min (+ 0.089) 0.23 ng/u1

response 1618

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	15.40	52.92#
176.00	19.40	26.53#
0.00	0.00	0.00

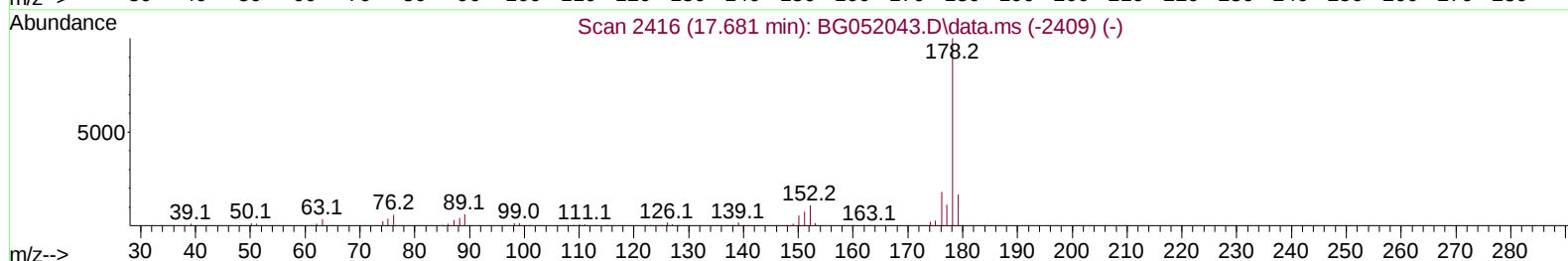
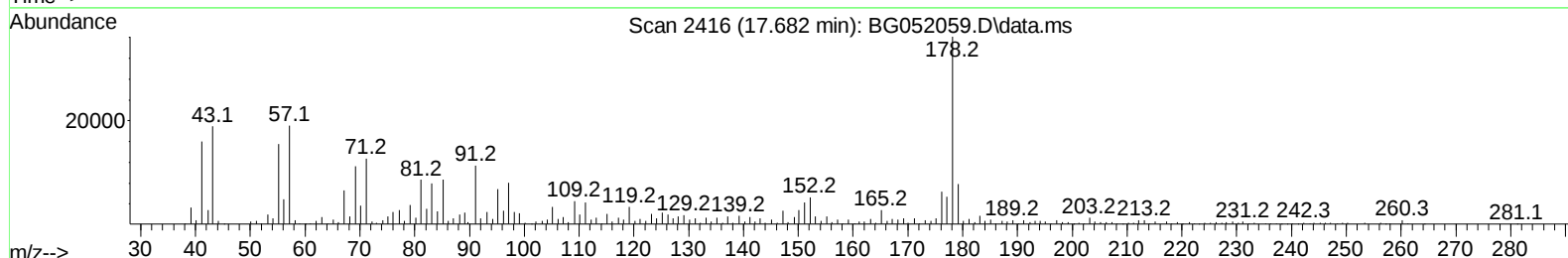
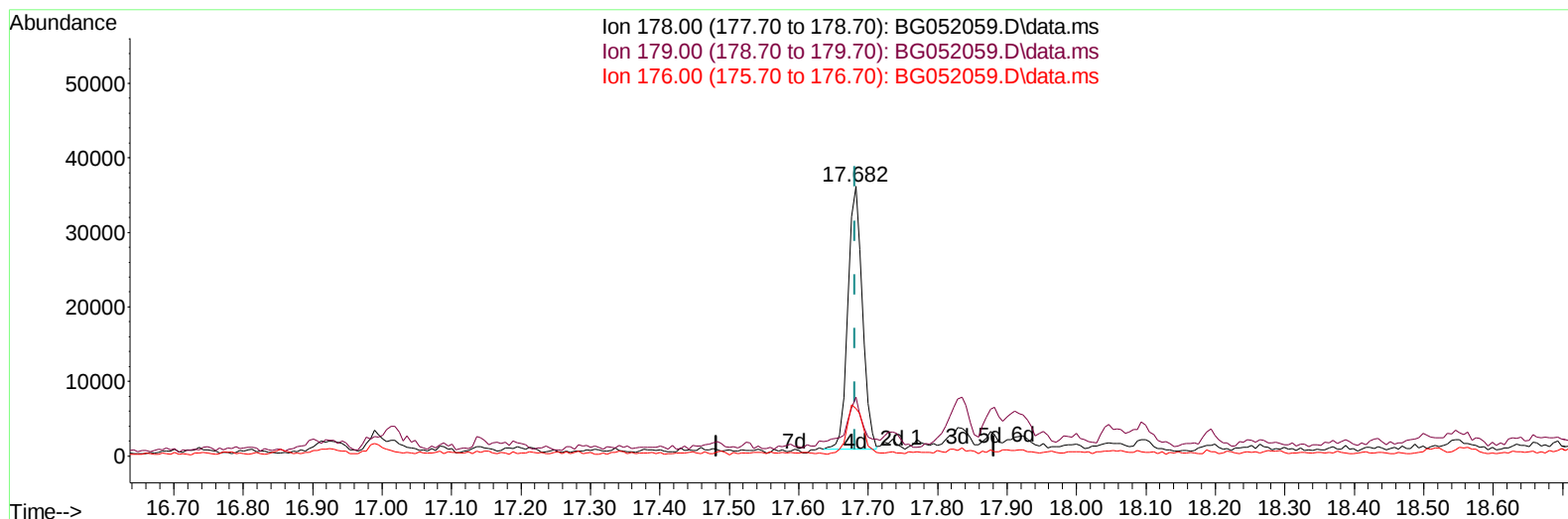
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(72) Phenanthrene

17.682min (+ 0.001) 7.30 ng/ul m

response 51311

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	15.40	21.73#
176.00	19.40	17.58
0.00	0.00	0.00

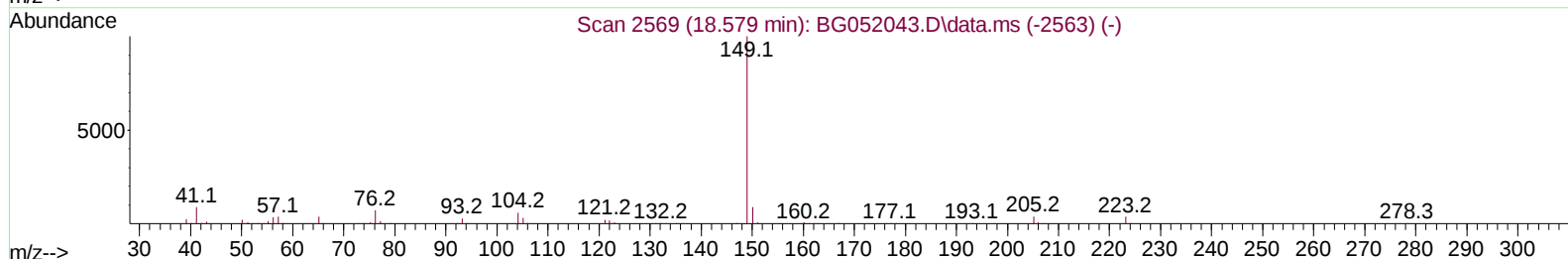
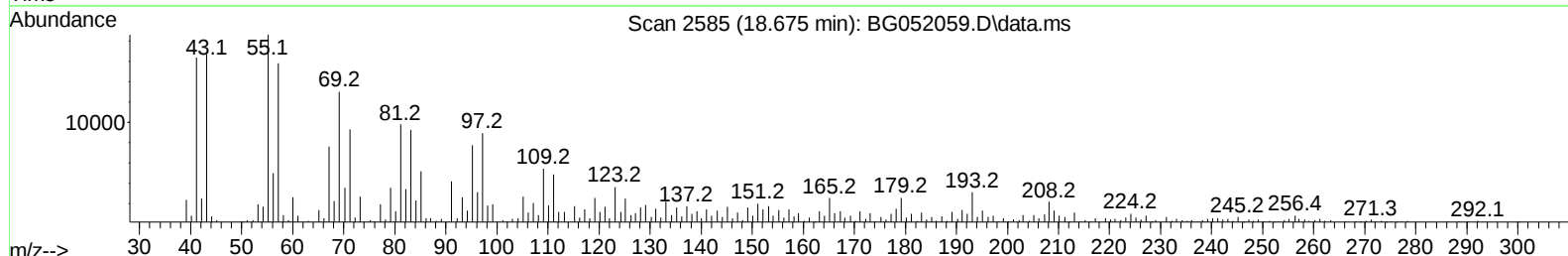
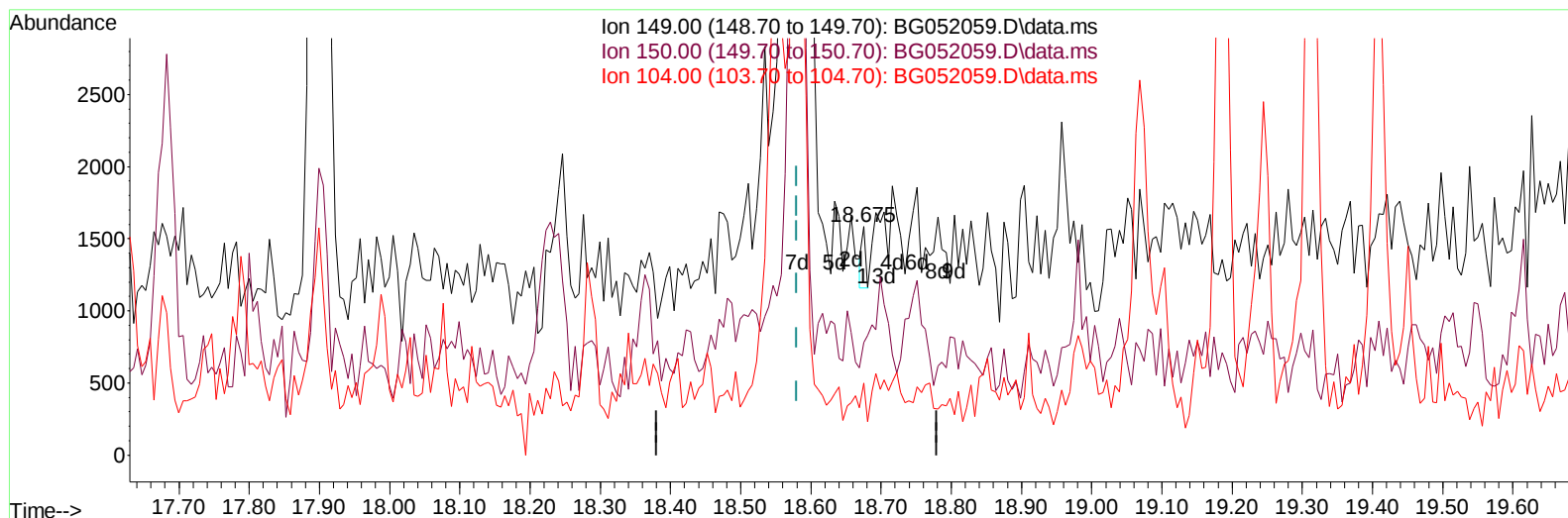
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

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 Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(78) Di-n-butylphthalate

18.675min (+ 0.095) 0.02 ng/ul

response 150

Ion	Exp%	Act%
149.00	100.00	100.00
150.00	9.40	49.34#
104.00	6.30	31.52#
0.00	0.00	0.00

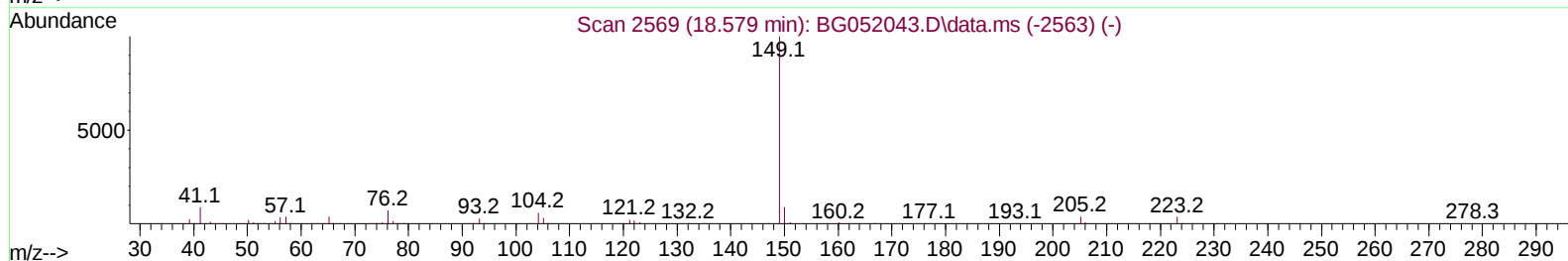
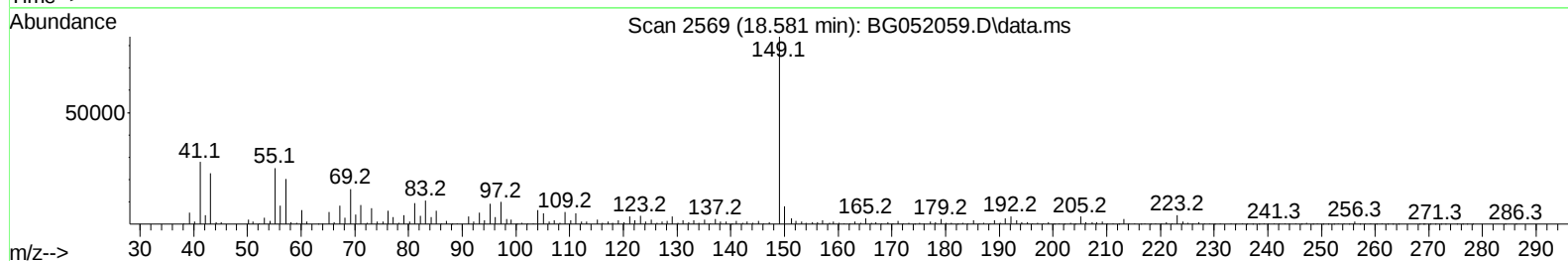
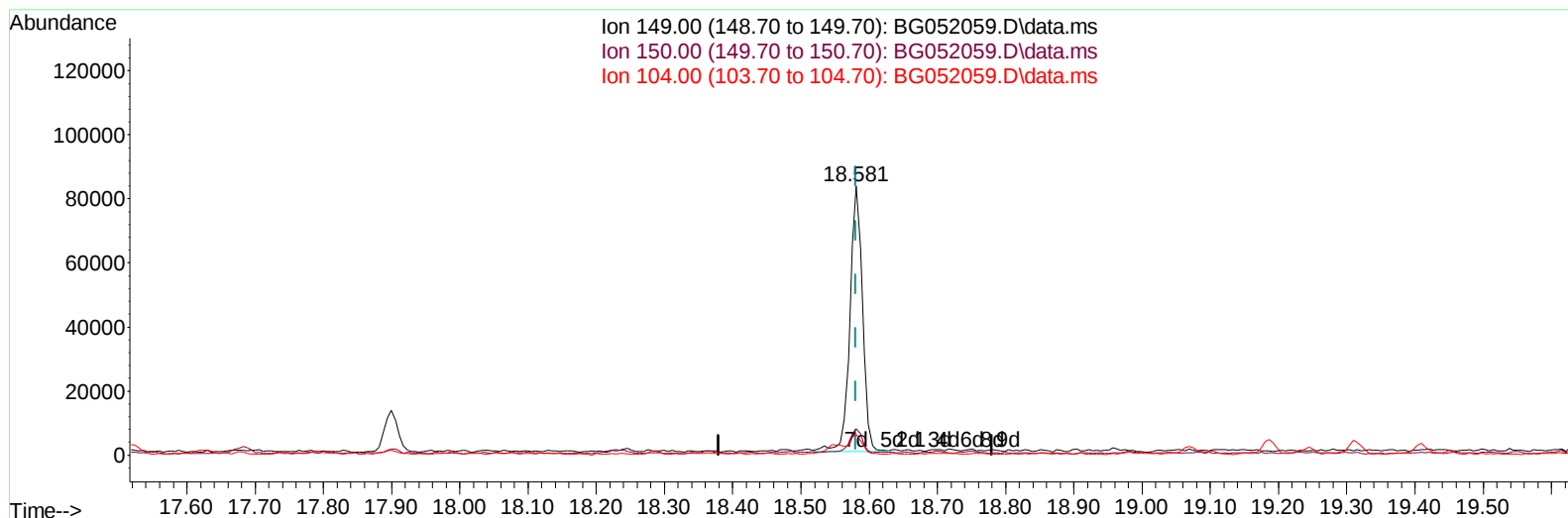
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(78) Di-n-butylphthalate

18.581min (+ 0.001) 14.11 ng/ul m

response 105853

Ion	Exp%	Act%
149.00	100.00	100.00
150.00	9.40	9.73
104.00	6.30	7.59#
0.00	0.00	0.00

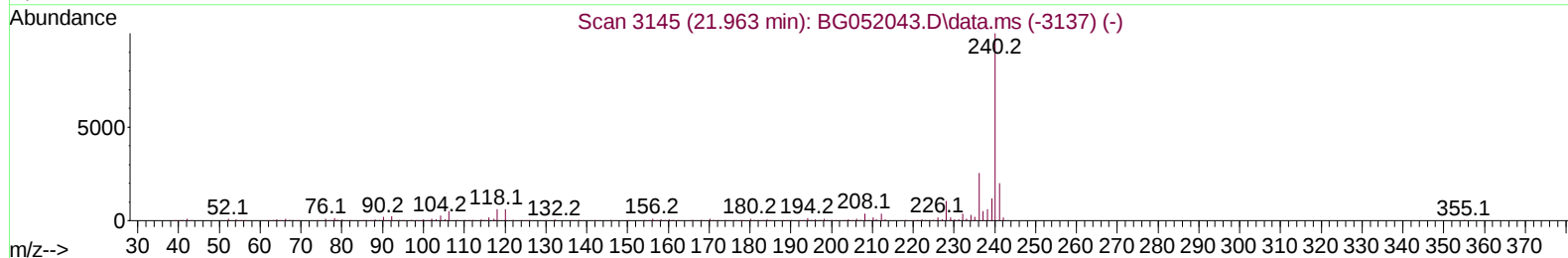
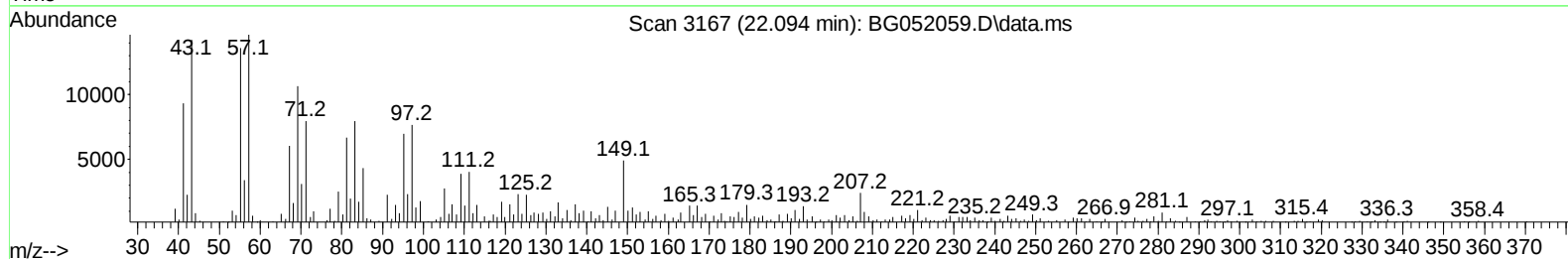
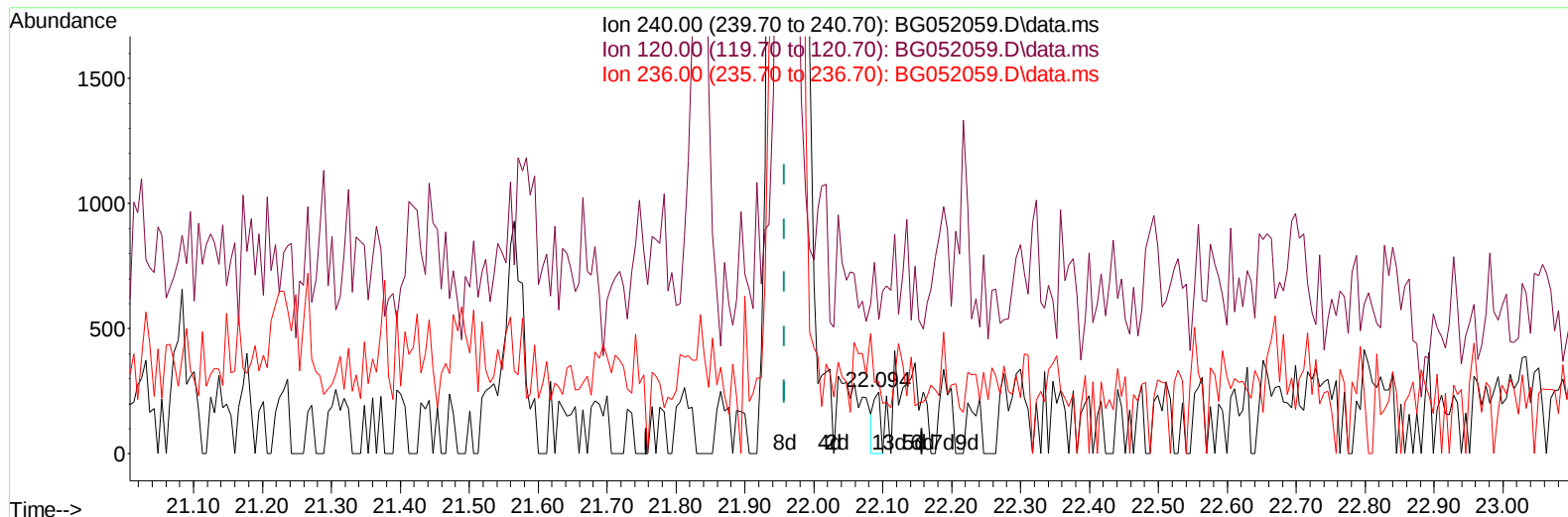
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(79) Chrysene-d12 (I)

22.094min (+ 0.136) 20.00 ng/ul

response 165

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	9.50	216.53#
236.00	26.70	116.13#
0.00	0.00	0.00

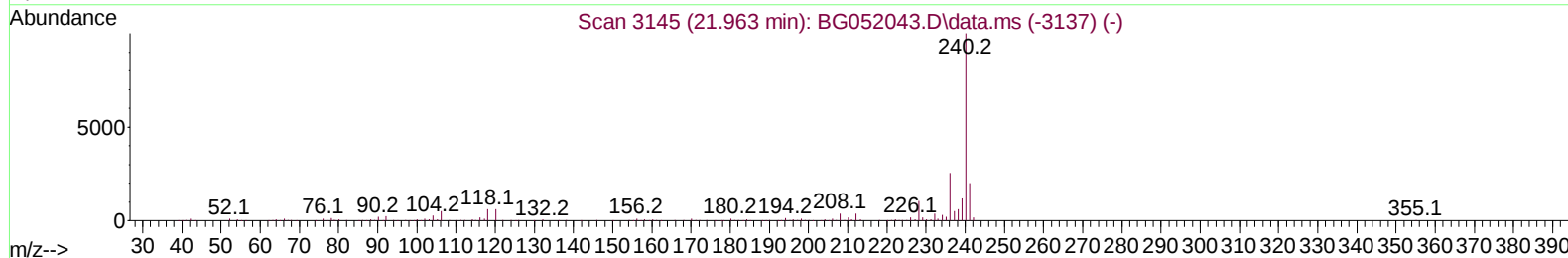
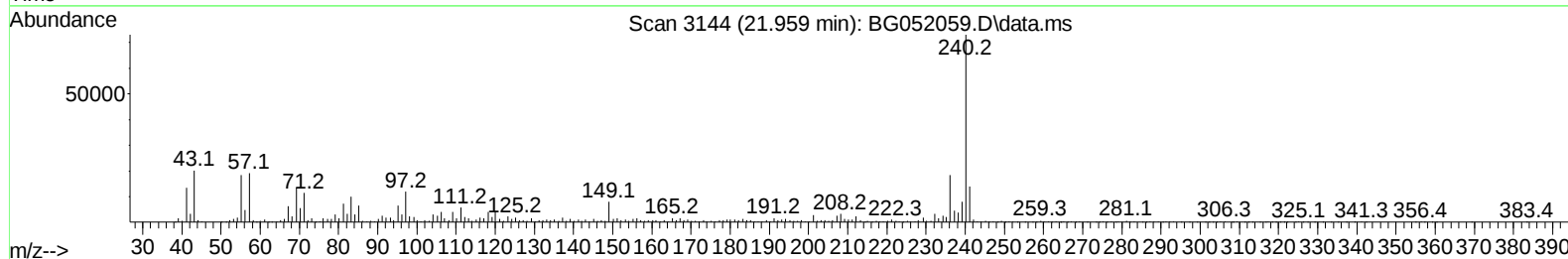
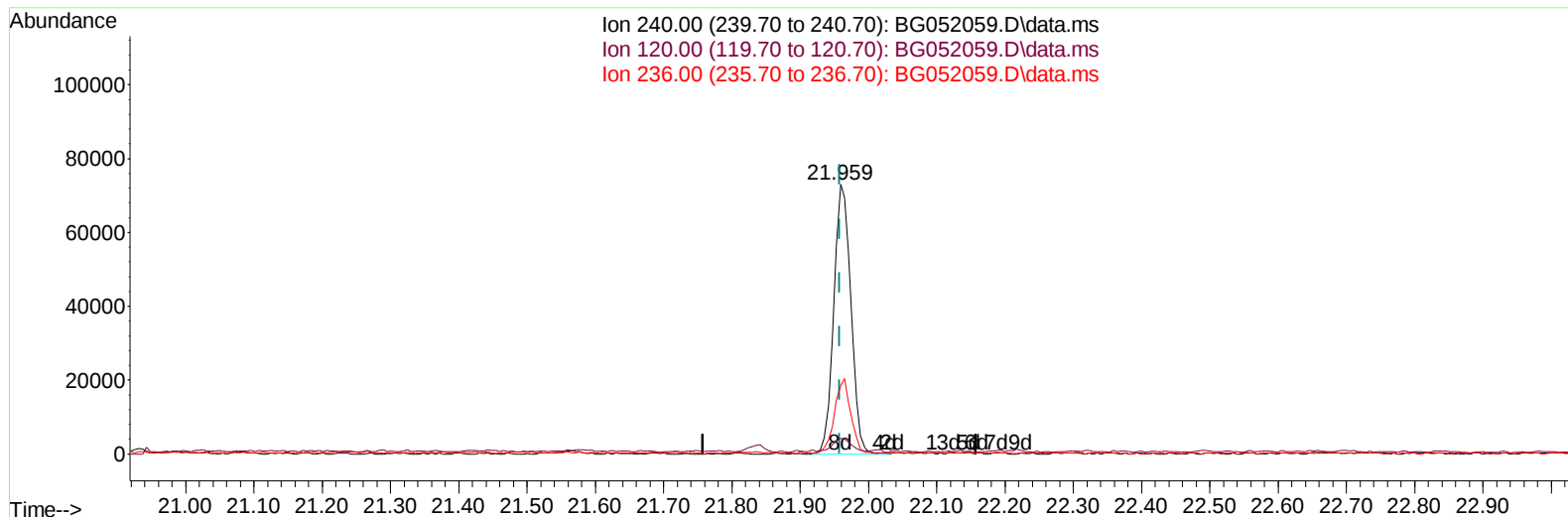
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(79) Chrysene-d12 (I)

21.959min (+ 0.001) 20.00 ng/ul m

response 126722

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	9.50	5.86#
236.00	26.70	25.30
0.00	0.00	0.00

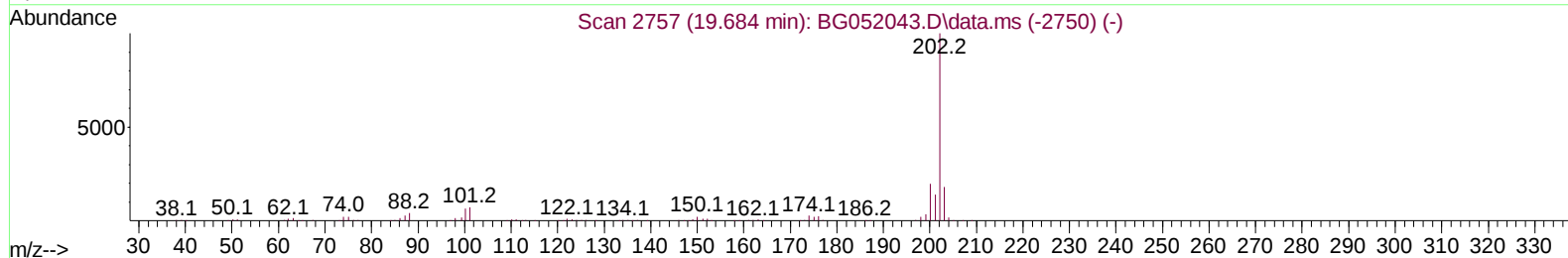
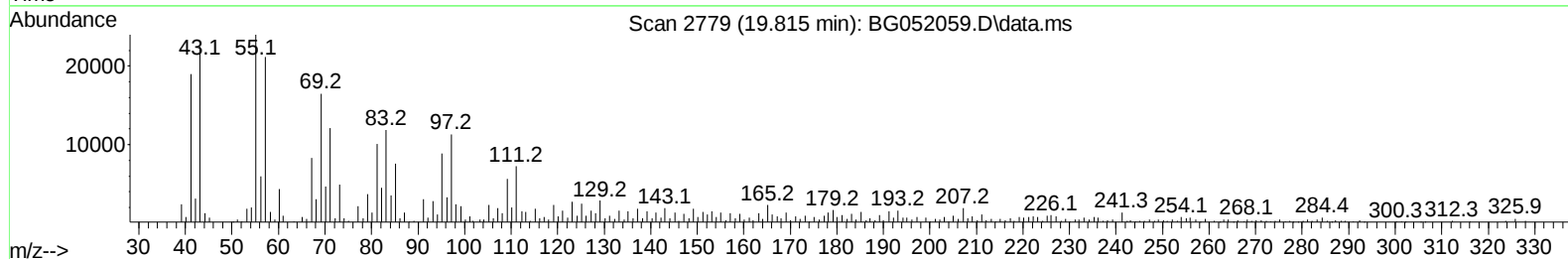
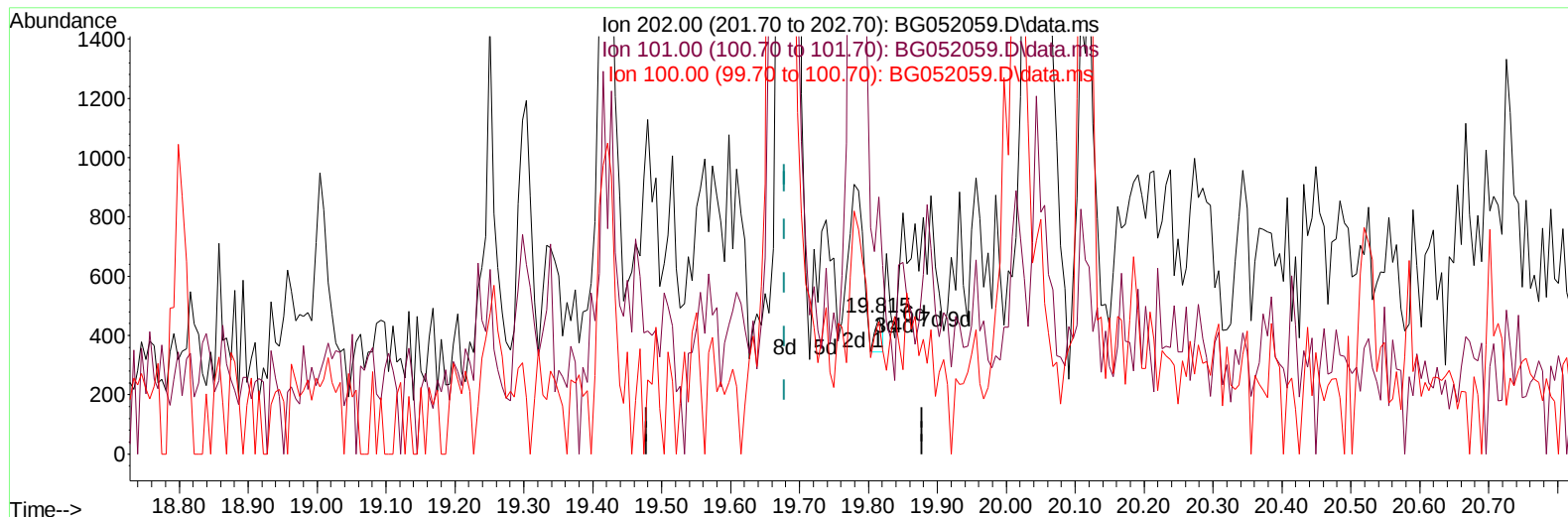
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(80) Fluoranthene

19.815min (+ 0.136) 0.01 ng/ul

response 88

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	11.60	188.48#
100.00	8.80	96.96#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :

BNA_G

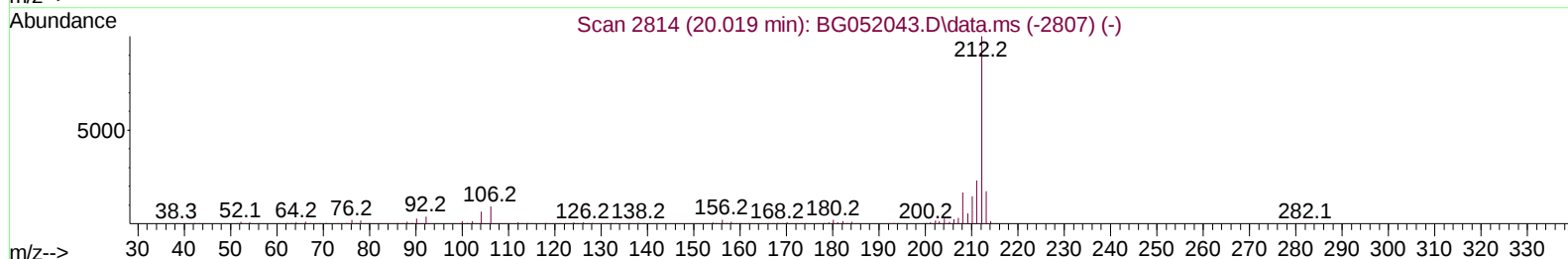
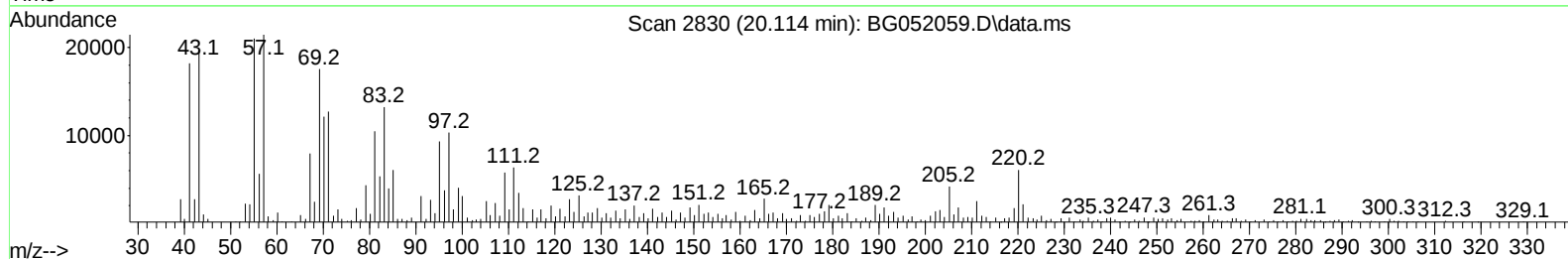
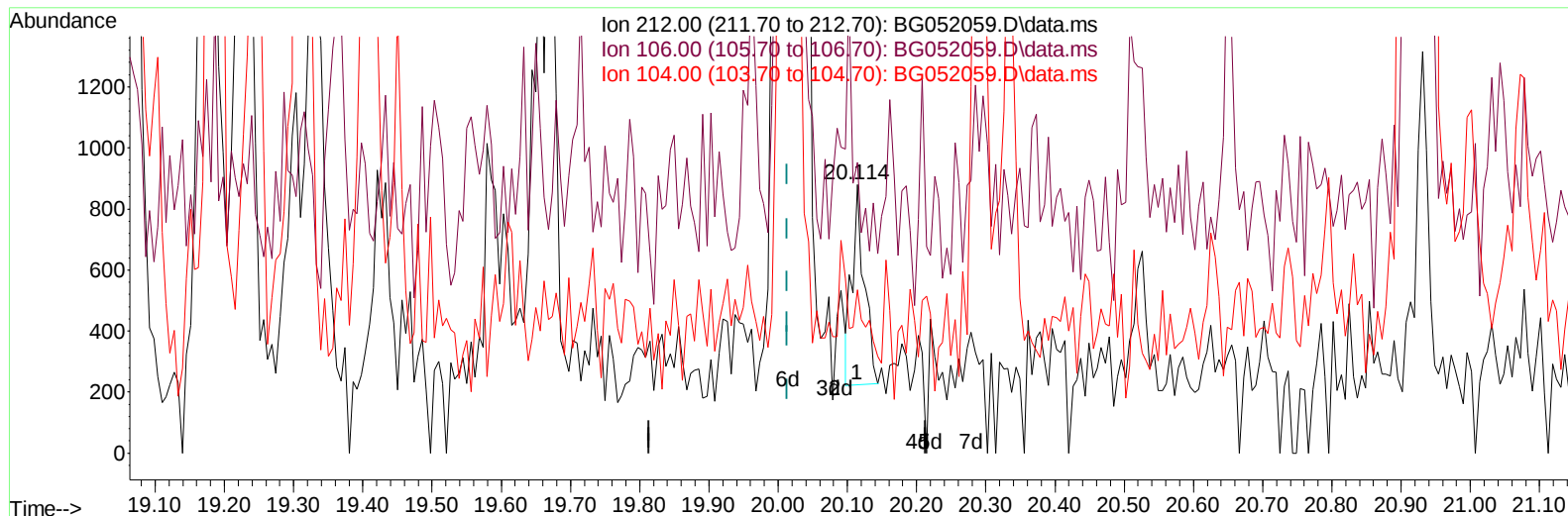
ClientSampleId :

BGLT4ME

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022

Quant Time: Jan 19 00:32:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration



TIC: BG052059.D\data.ms

(81) Pyrene-d10 (S)

20.114min (+ 0.101) 0.11 ng/u1

response 816

Ion	Exp%	Act%
212.00	100.00	100.00
106.00	14.20	108.06#
104.00	9.50	60.84#
0.00	0.00	0.00

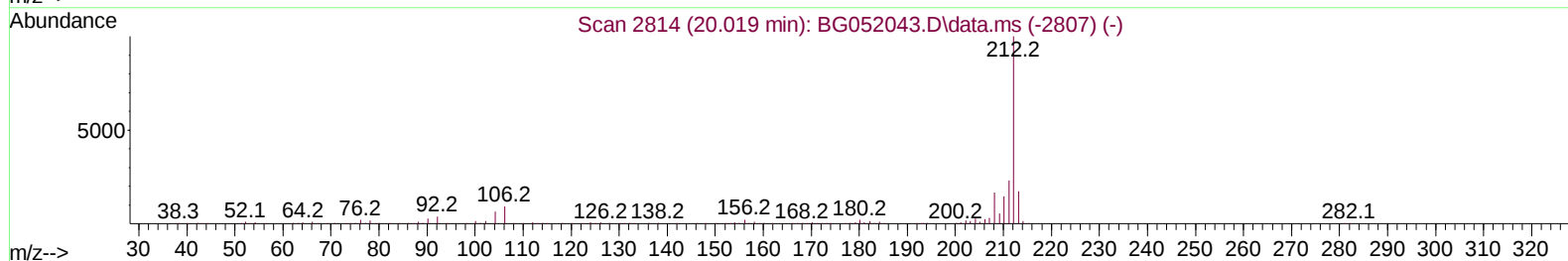
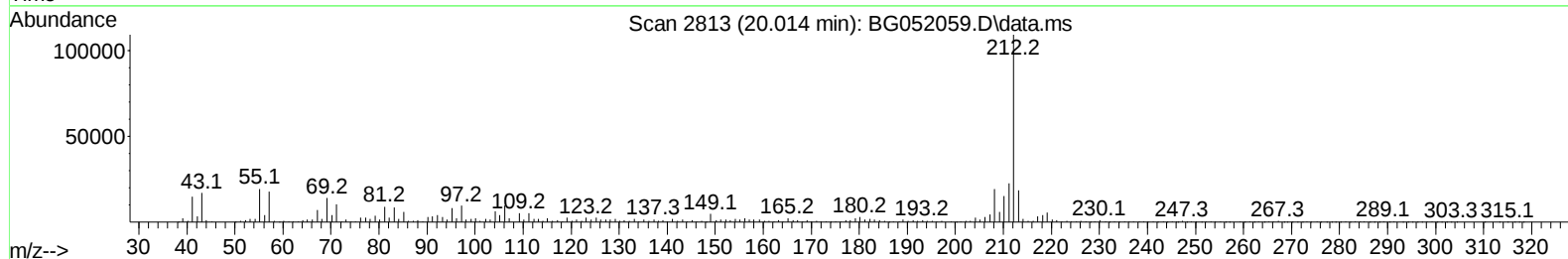
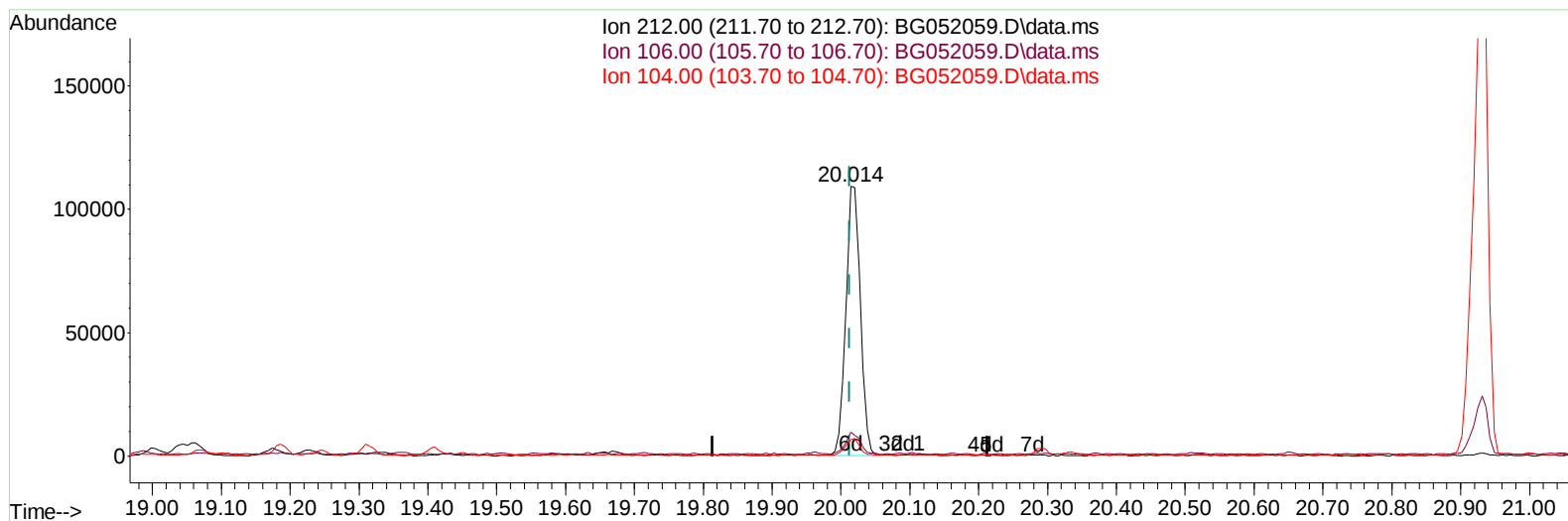
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(81) Pyrene-d10 (S)

20.014min (+ 0.001) 21.91 ng/ul m

response 159770

Ion	Exp%	Act%
212.00	100.00	100.00
106.00	14.20	8.83#
104.00	9.50	6.06#
0.00	0.00	0.00

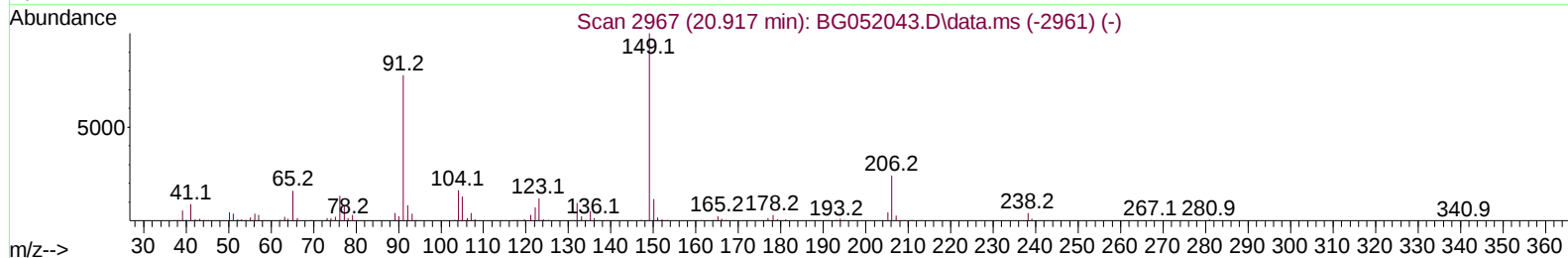
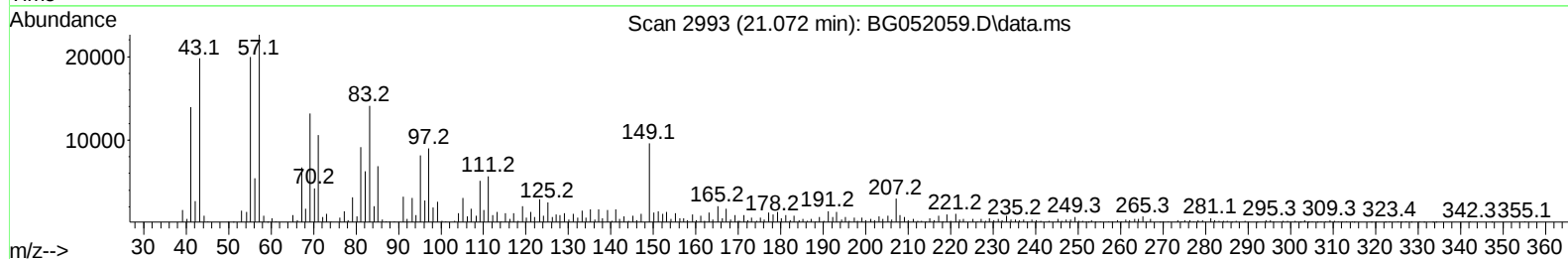
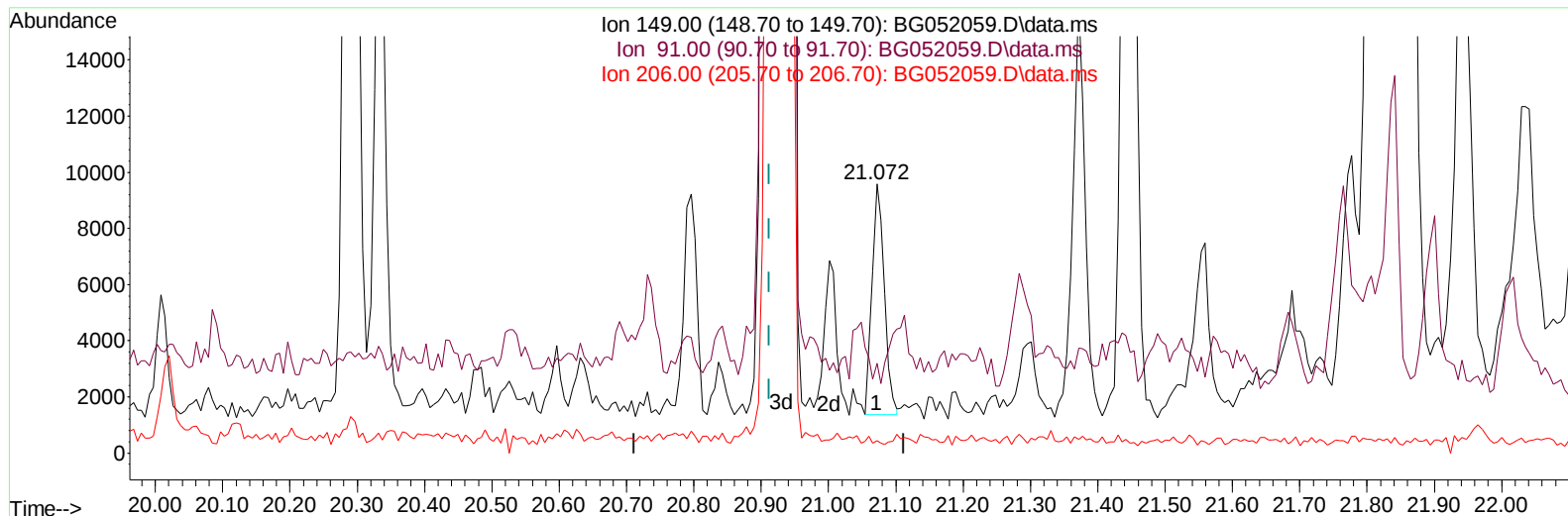
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
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 Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(83) Butylbenzylphthalate

21.072min (+ 0.160) 3.59 ng/ul

response 10365

Ion	Exp%	Act%
149.00	100.00	100.00
91.00	81.50	33.45#
206.00	20.20	4.59#
0.00	0.00	0.00

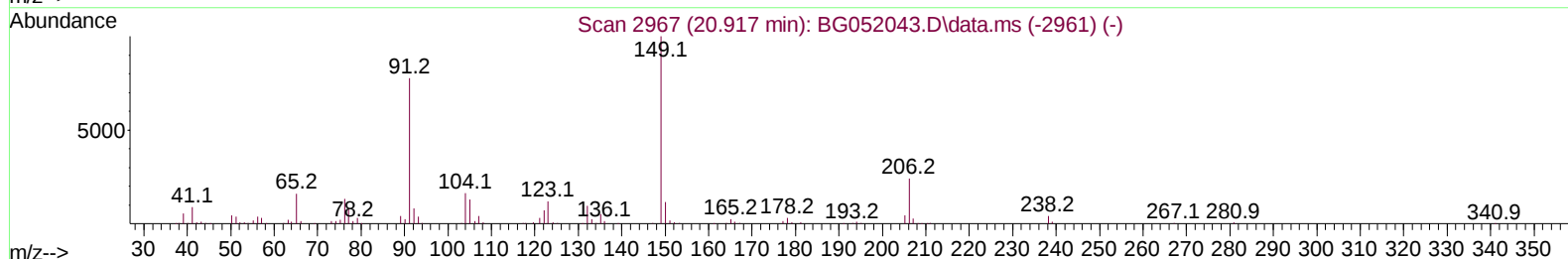
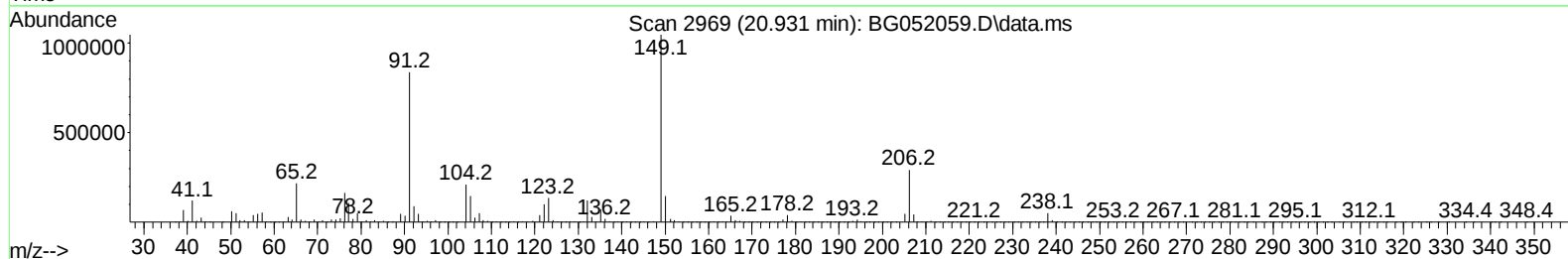
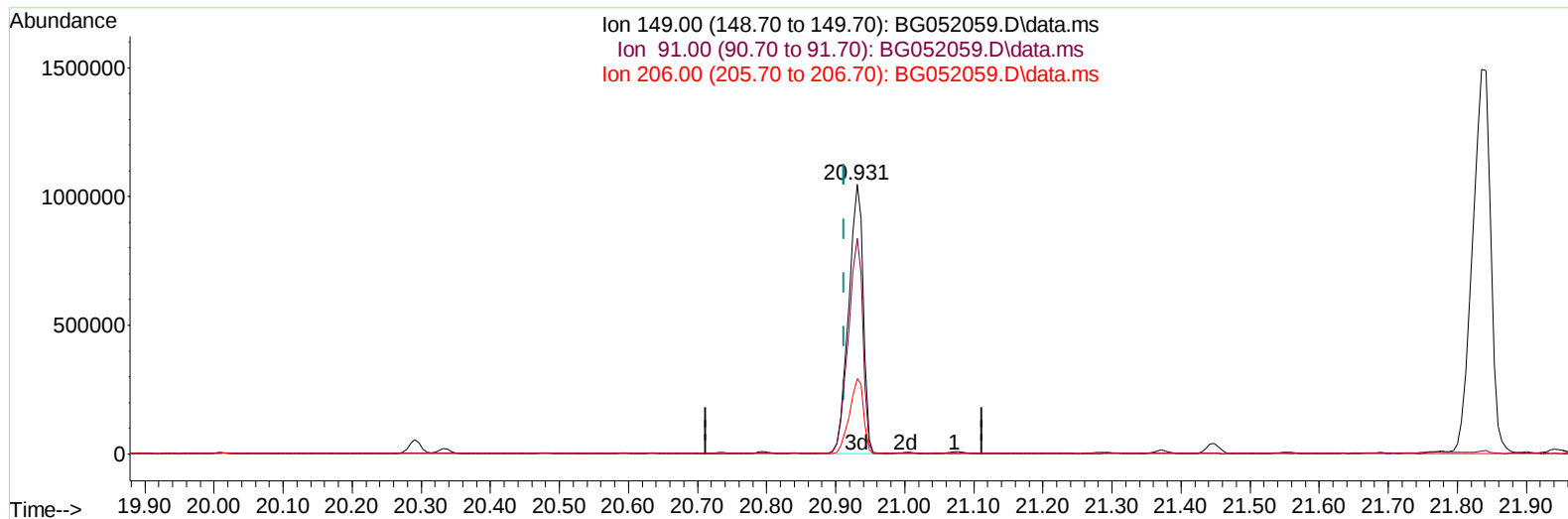
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
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Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(83) Butylbenzylphthalate

20.931min (+ 0.019) 530.85 ng/ul m

response 1532982

Ion	Exp%	Act%
149.00	100.00	100.00
91.00	81.50	80.03
206.00	20.20	27.97#
0.00	0.00	0.00

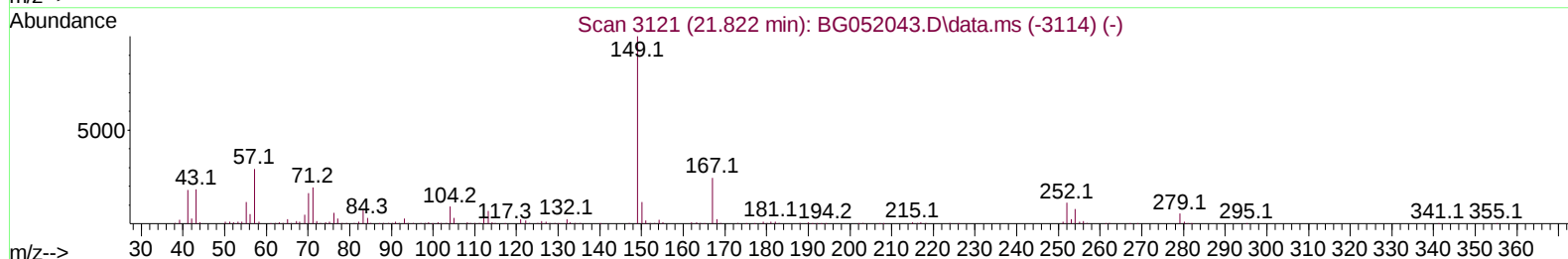
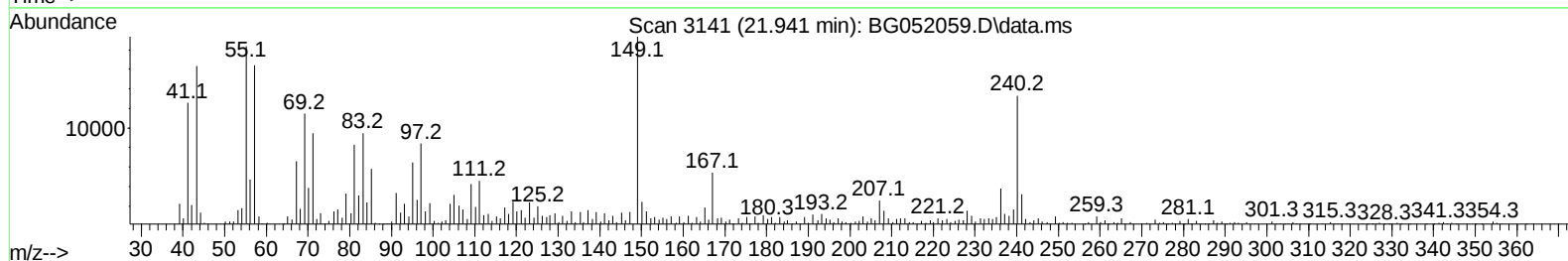
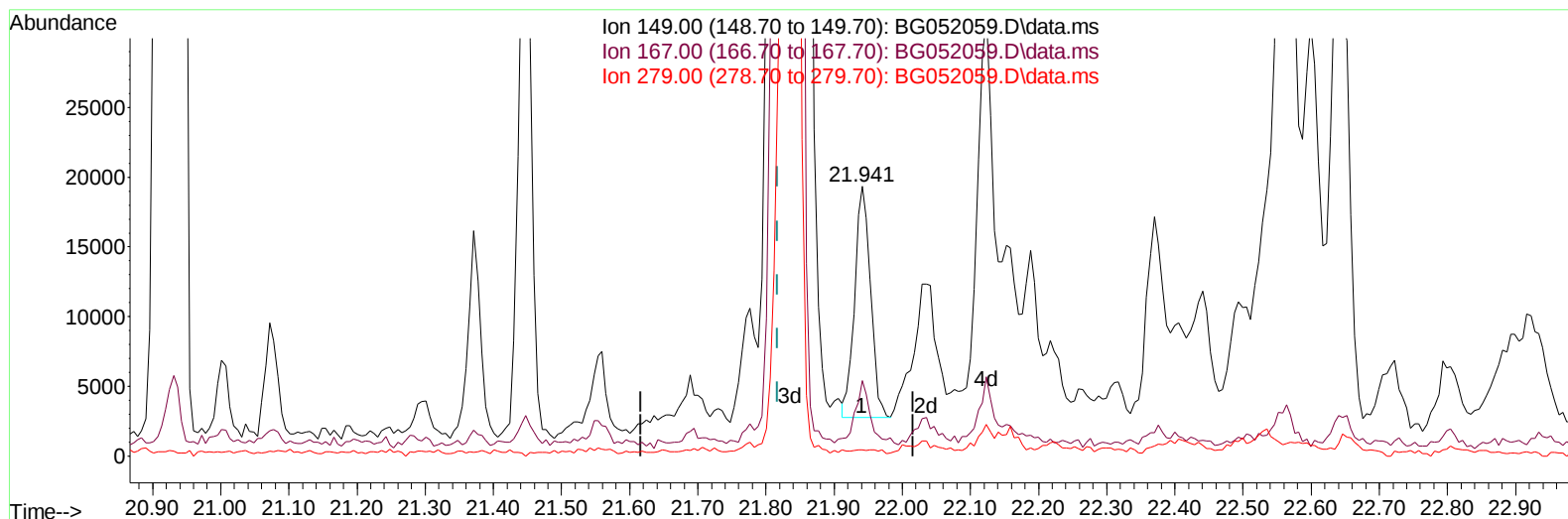
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(86) Bis(2-ethylhexyl)phthalate

21.941min (+ 0.124) 6.38 ng/u1

response 26925

Ion	Exp%	Act%
149.00	100.00	100.00
167.00	26.40	27.96
279.00	3.40	2.36#
0.00	0.00	0.00

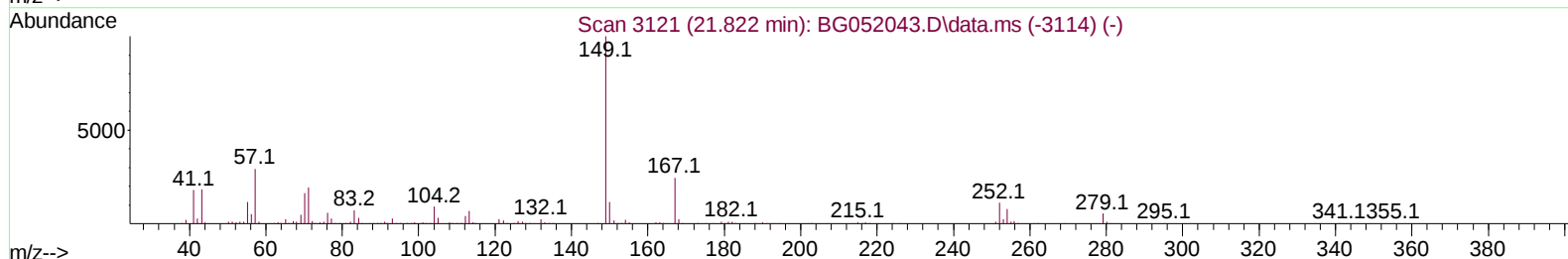
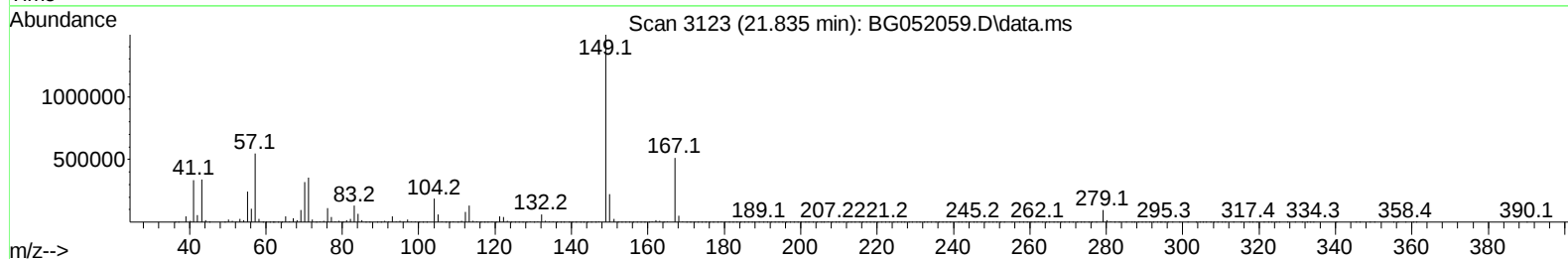
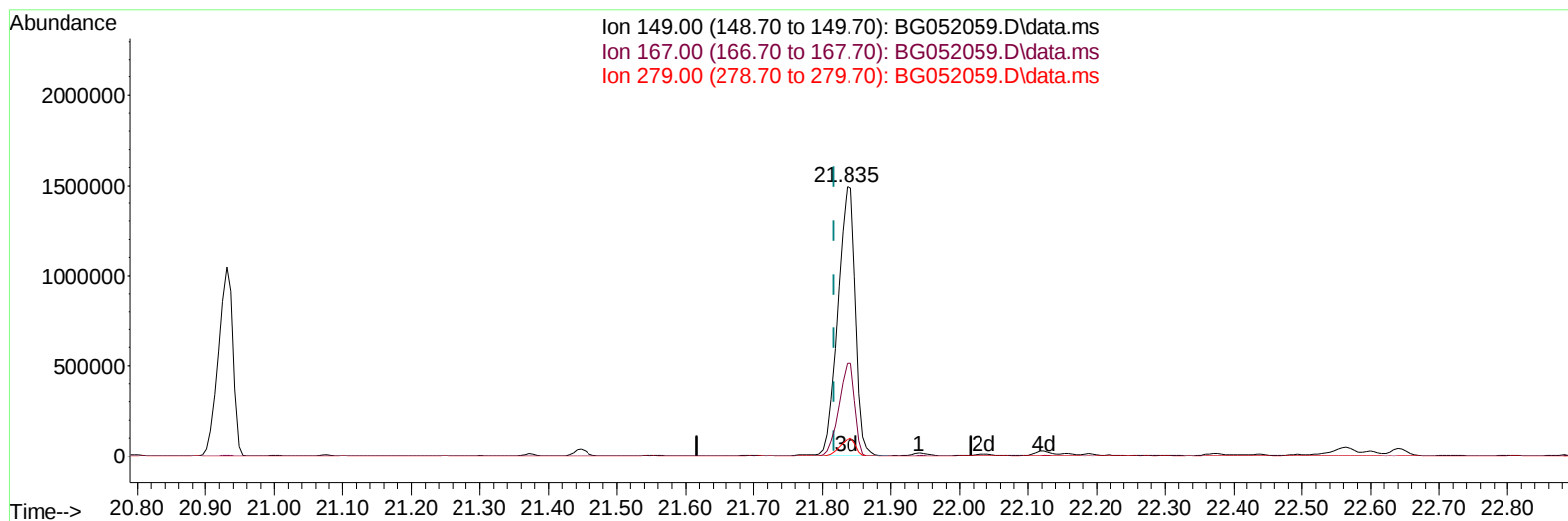
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
Data File : BG052059.D
Acq On : 18 Jan 2022 19:20
Operator : CG/JU
Sample : N1132-03ME
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 06 14:43:02 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(86) Bis(2-ethylhexyl)phthalate

21.835min (+ 0.019) 646.18 ng/u1 m

response 2729022

Ion	Exp%	Act%
149.00	100.00	100.00
167.00	26.40	34.37#
279.00	3.40	6.32#
0.00	0.00	0.00

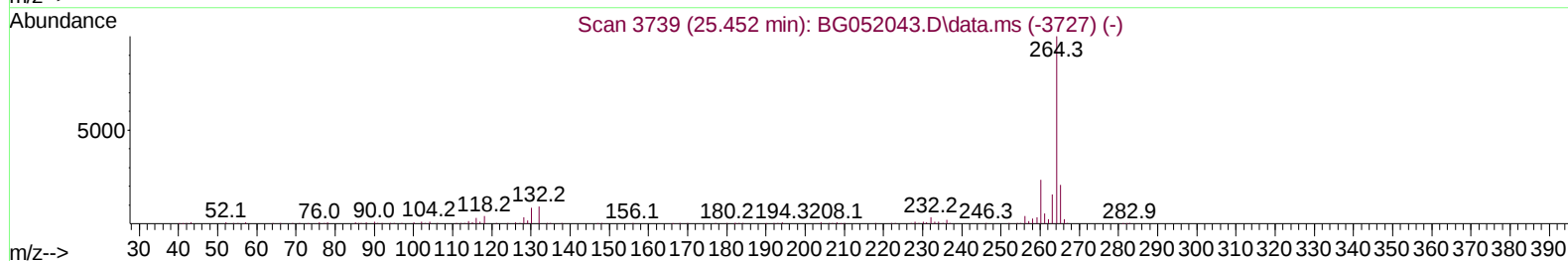
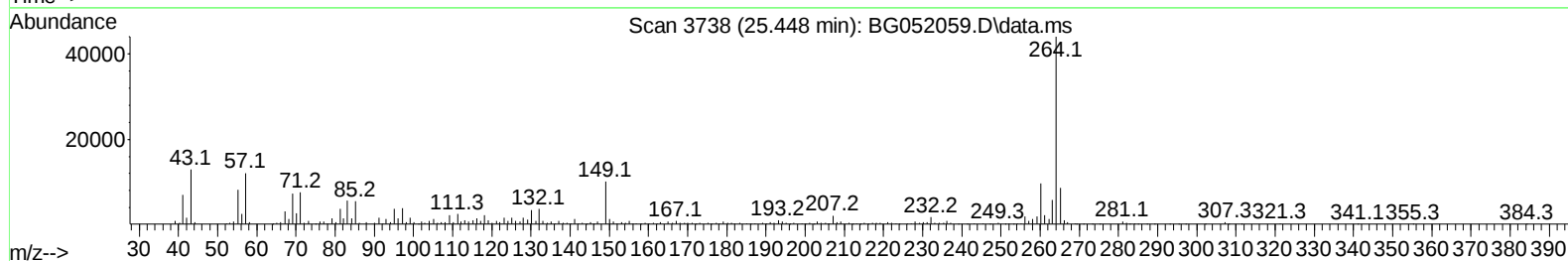
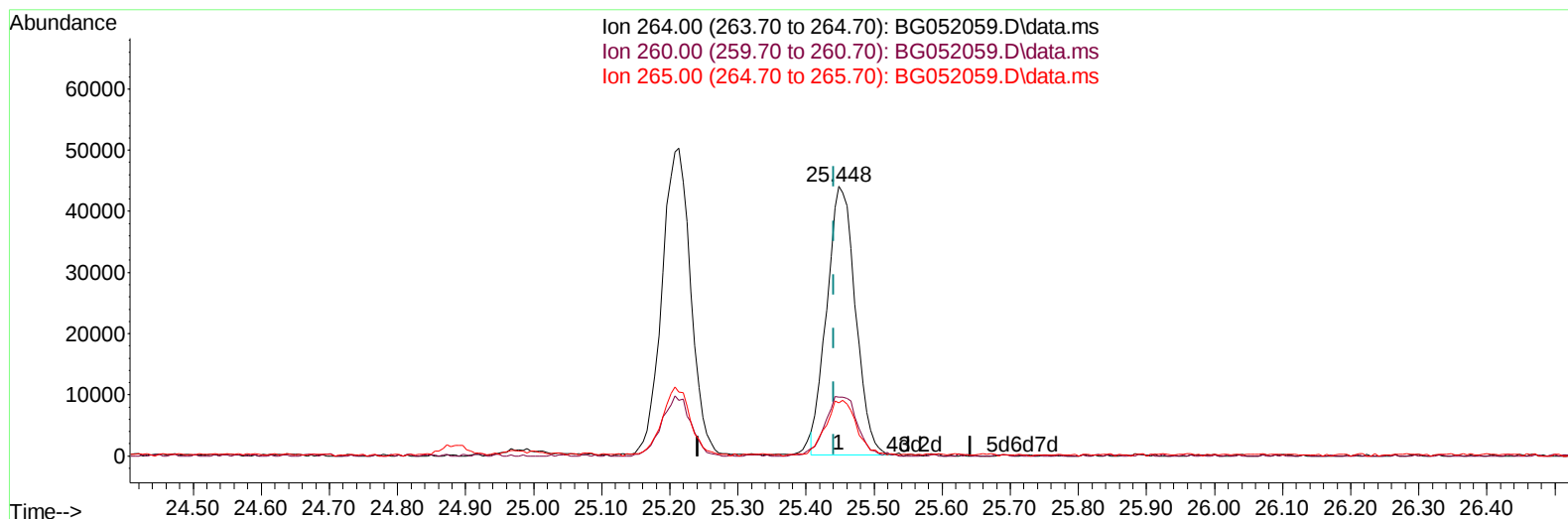
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
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Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(88) Perylene-d12 (I)

25.448min (+ 0.007) 20.00 ng/u1

response 128175

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	24.50	21.93
265.00	22.60	19.71
0.00	0.00	0.00

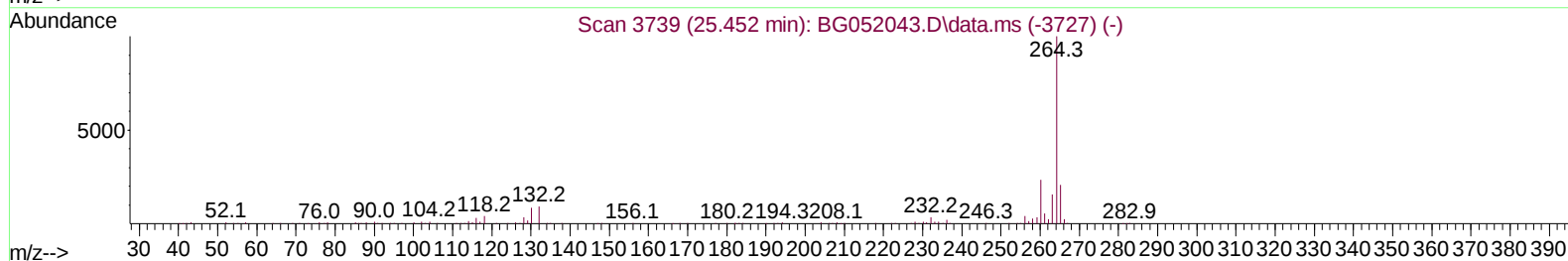
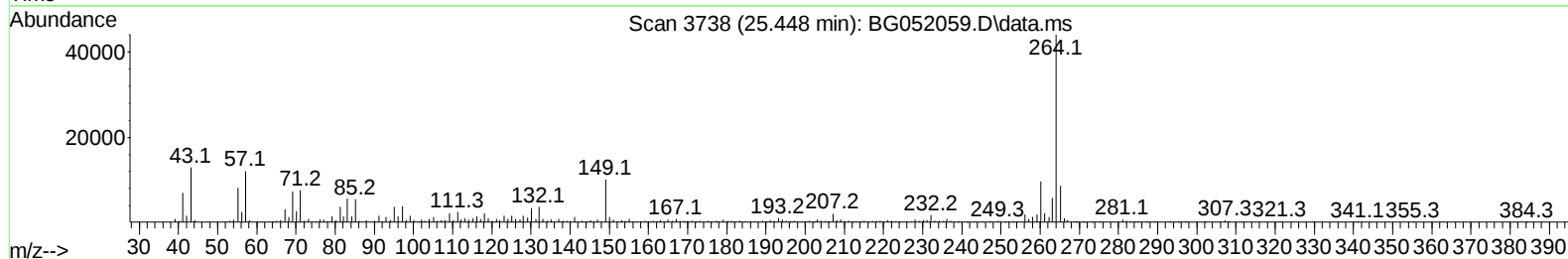
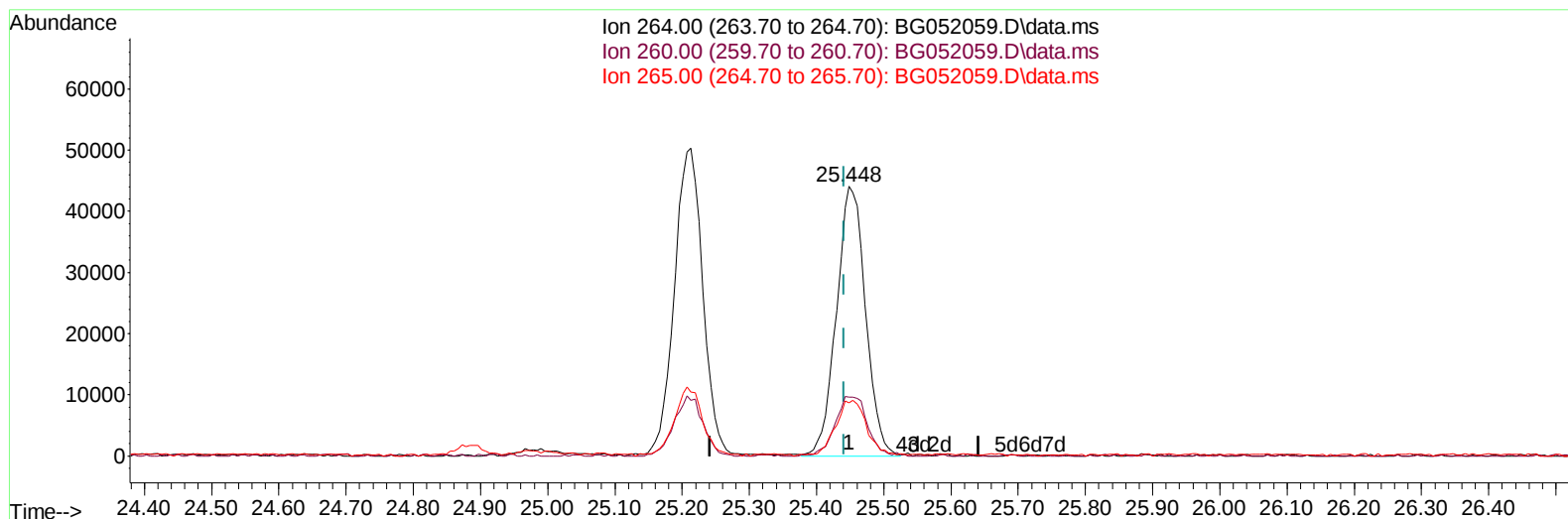
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022



TIC: BG052059.D\data.ms

(88) Perylene-d12 (I)

25.448min (+ 0.007) 20.00 ng/ul m

response 132478

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	24.50	21.93
265.00	22.60	19.71
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 00:32:05 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.242	152	23741	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.085	136	97901	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.892	164	64817	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.641	188	134234m	20.000	ng/ul	0.00
79) Chrysene-d12	21.959	240	126722m	20.000	ng/ul	0.00
88) Perylene-d12	25.448	264	132478m	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.572	96	1604	2.414	ng/uL	0.00
4) Pyridine-d5	4.007	84	12719	6.158	ng/ul	0.00
7) Phenol-d5	7.379	99	42704	18.378	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.549	67	26678	18.086	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.772	132	31067	20.194	ng/ul	0.00
15) 4-Methylphenol-d8	8.947	113	35319	19.553	ng/ul	0.00
21) Nitrobenzene-d5	9.411	128	16491	21.317	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.145	143	19279	22.534	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.698	165	35114	20.997	ng/ul	0.00
31) 4-Chloroaniline-d4	11.209	131	38697	16.616	ng/ul	0.00
46) Dimethylphthalate-d6	14.275	166	106068	19.798	ng/ul	0.00
49) Acenaphthylene-d8	14.586	160	141235	21.823	ng/ul	0.00
54) 4-Nitrophenol-d4	15.062	143	14239	15.896	ng/ul	0.00
60) Fluorene-d10	15.879	176	92110	19.719	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.985	200	11373m	13.430	ng/ul	0.00
73) Anthracene-d10	17.735	188	139504	21.908	ng/ul	0.00
81) Pyrene-d10	20.014	212	159770m	21.907	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.213	264	145846	20.912	ng/ul	0.02
Target Compounds						
					Qvalue	
8) Phenol	7.414	94	6309	2.660	ng/ul#	87
18) 4-Methylphenol	9.012	108	5142	2.752	ng/ul	80
26) 2,4-Dimethylphenol	10.263	107	4492m	2.202	ng/ul	
30) Naphthalene	11.138	128	248012	46.750	ng/ul	97
36) 2-Methylnaphthalene	12.730	142	102472	27.117	ng/ul	93
37) 1-Methylnaphthalene	12.948	142	56207	14.493	ng/ul	97
43) 1,1'-Biphenyl	13.717	154	21116	4.220	ng/ul	93
52) Acenaphthene	14.951	153	11175	2.637	ng/ul	88
56) Dibenzofuran	15.286	168	17758	2.886	ng/ul#	80
61) Fluorene	15.938	166	15405	3.004	ng/ul#	94
72) Phenanthrene	17.682	178	51311m	7.295	ng/ul	
78) Di-n-butylphthalate	18.581	149	105853m	14.115	ng/ul	
80) Fluoranthene	19.680	202	8943m	1.061	ng/ul	
82) Pyrene	20.050	202	10800	1.302	ng/ul	98
83) Butylbenzylphthalate	20.931	149	1532982m	530.849	ng/ul	
86) Bis(2-ethylhexyl)phtha...	21.835	149	2729022m	646.183	ng/ul	
89) Di-n-octyl phthalate	23.134	149	282621	38.619	ng/ul	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052059.D
 Acq On : 18 Jan 2022 19:20
 Operator : CG/JU
 Sample : N1132-03ME
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4ME

Manual IntegrationsAPPROVED

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