

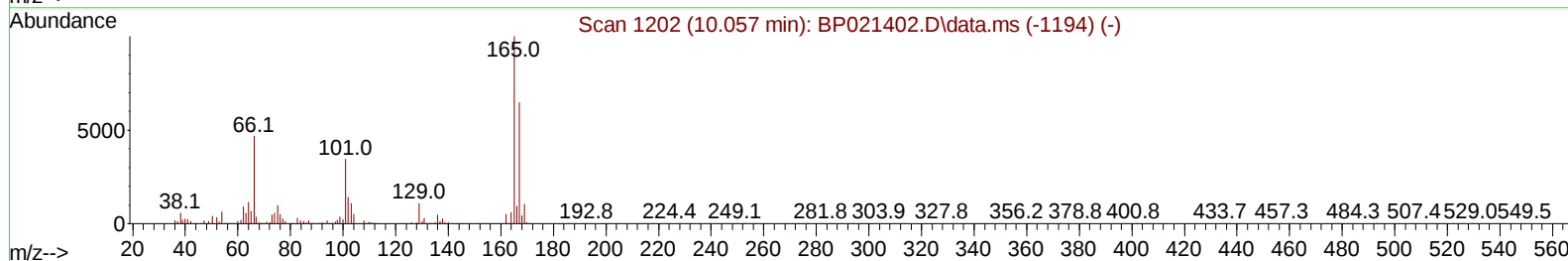
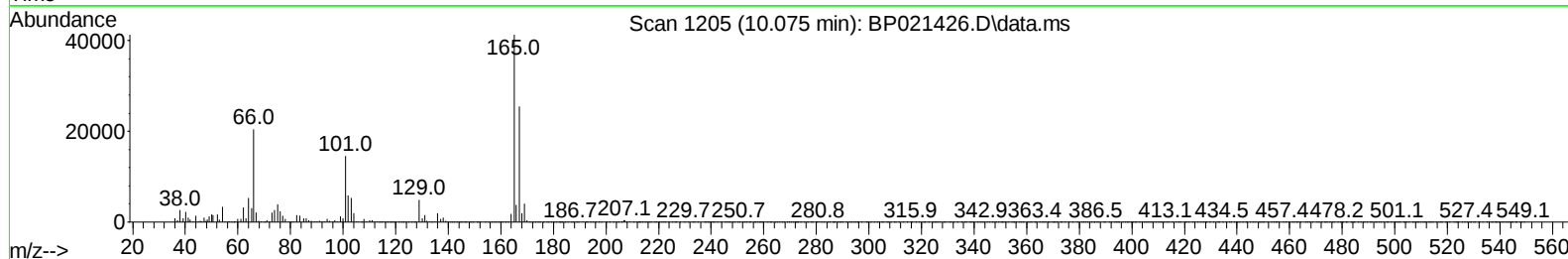
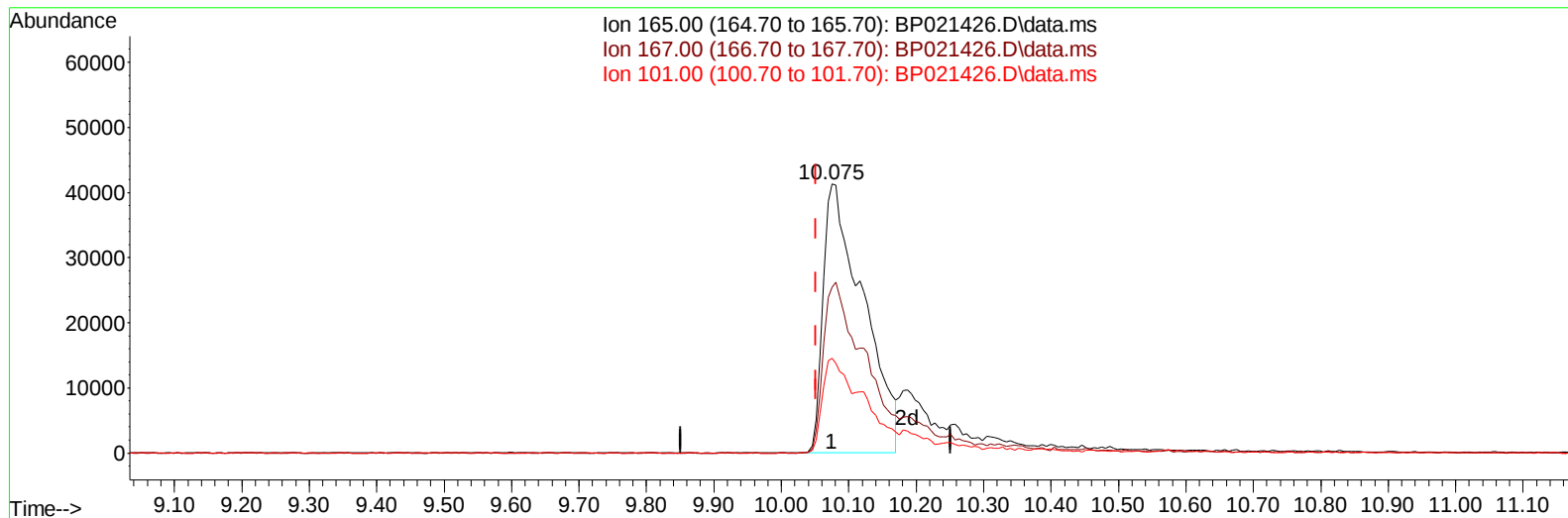
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021426.D
Acq On : 07 Aug 2024 19:30
Operator : CG/JU
Sample : PB162484BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:12:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021426.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.075min (+ 0.024) 20.70 ng/u1

response 169865

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	61.61
101.00	35.50	35.32
0.00	0.00	0.00

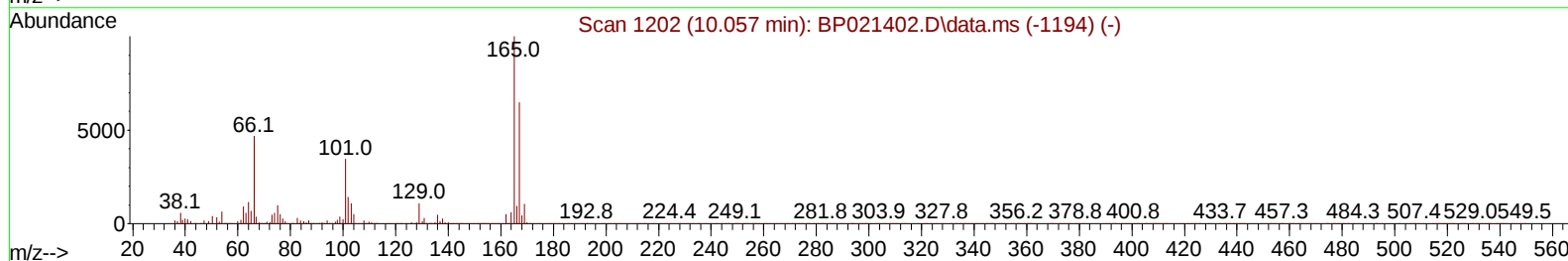
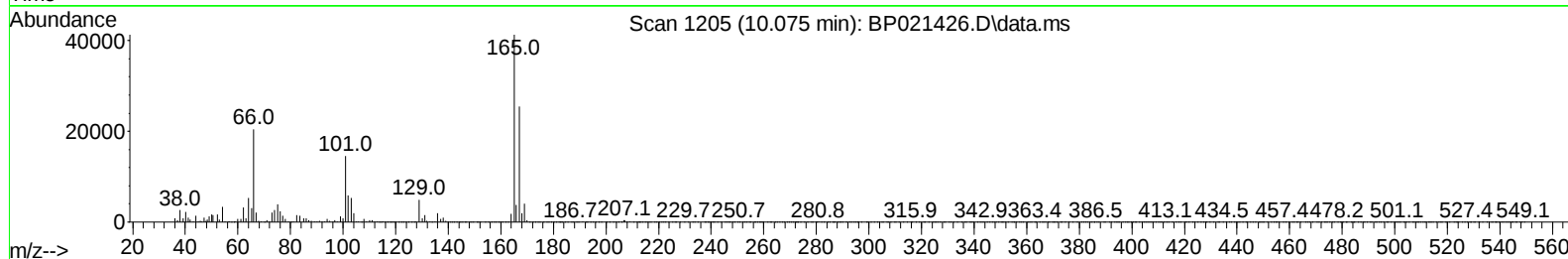
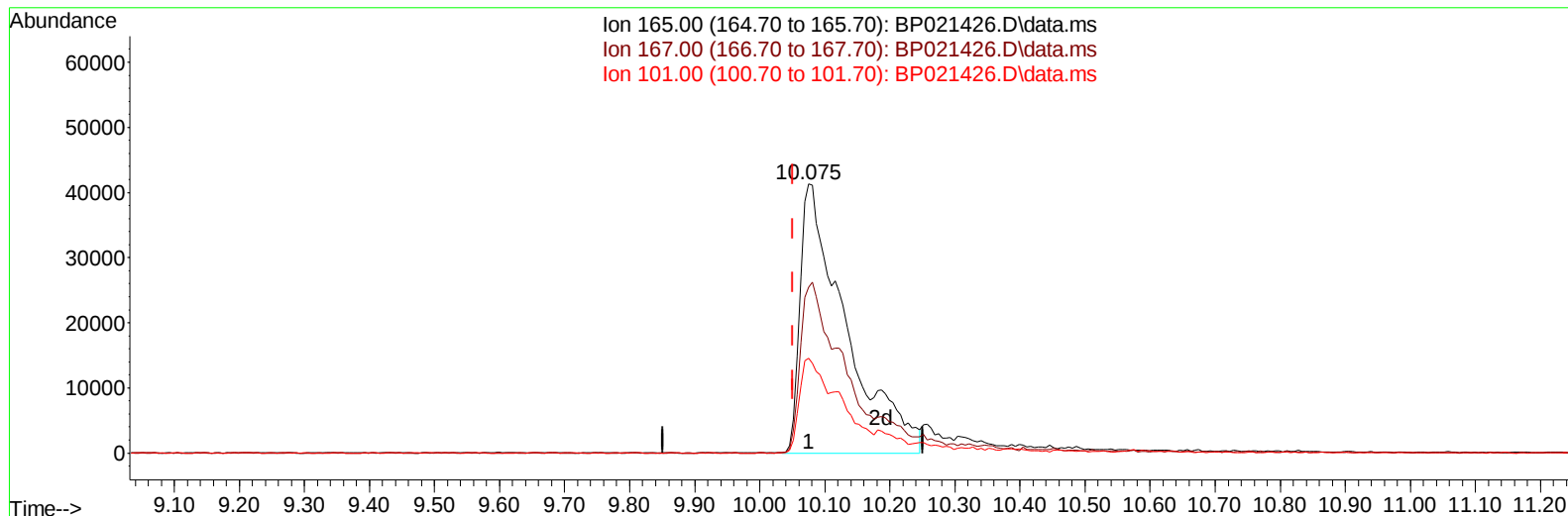
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021426.D
Acq On : 07 Aug 2024 19:30
Operator : CG/JU
Sample : PB162484BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:12:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021426.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.075min (+ 0.024) 24.43 ng/ul m

response 200485

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	61.61
101.00	35.50	35.32
0.00	0.00	0.00

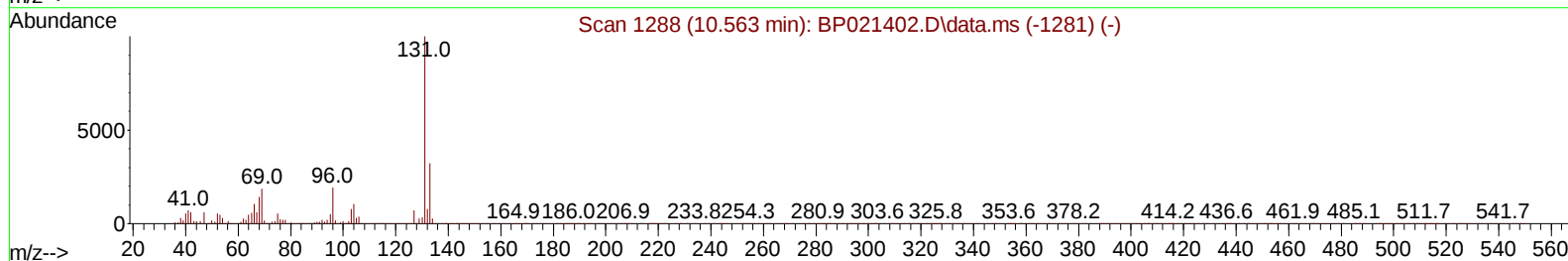
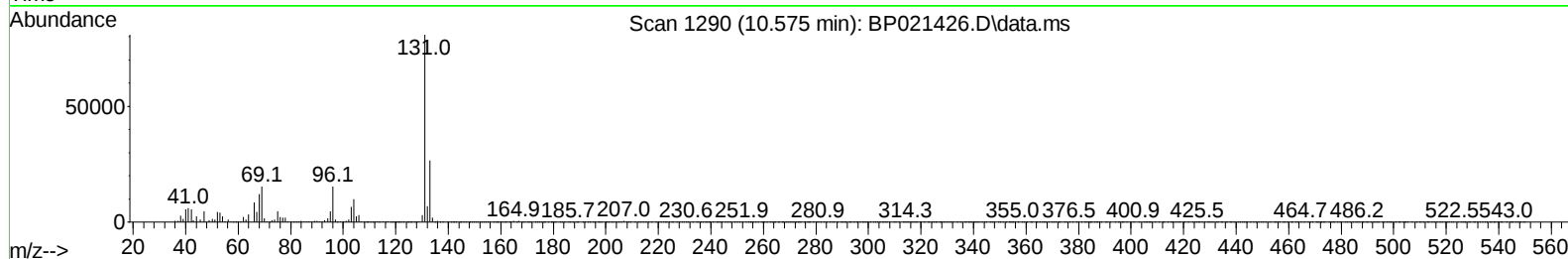
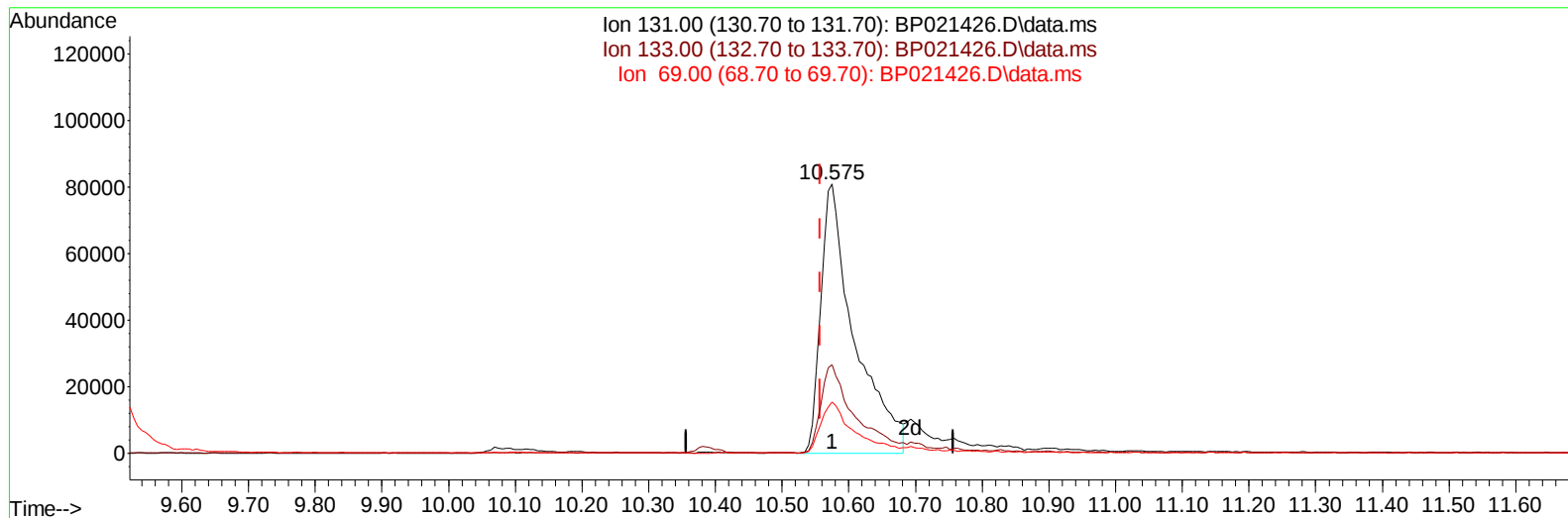
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021426.D
Acq On : 07 Aug 2024 19:30
Operator : CG/JU
Sample : PB162484BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:12:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021426.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.575min (+ 0.018) 25.96 ng/u1

response 282269

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	32.95
69.00	17.40	18.92
0.00	0.00	0.00

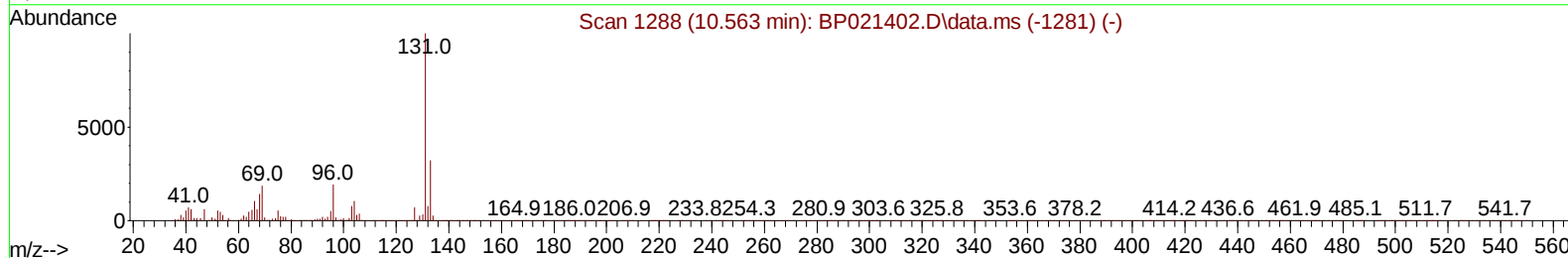
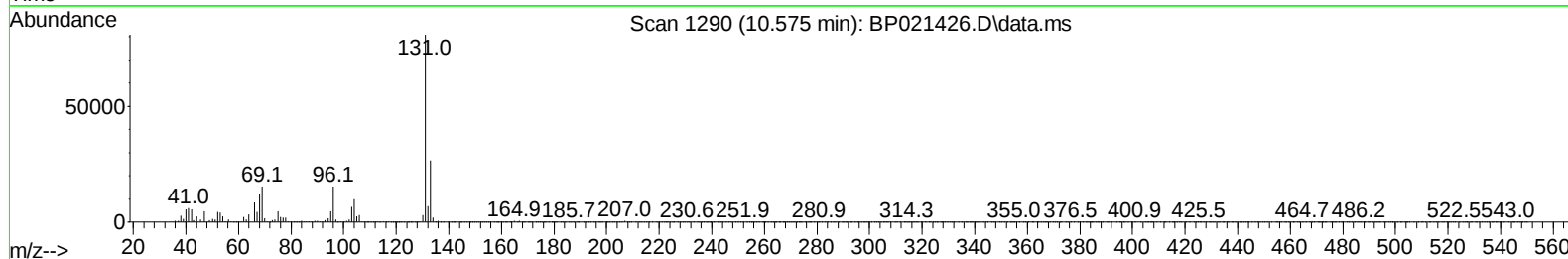
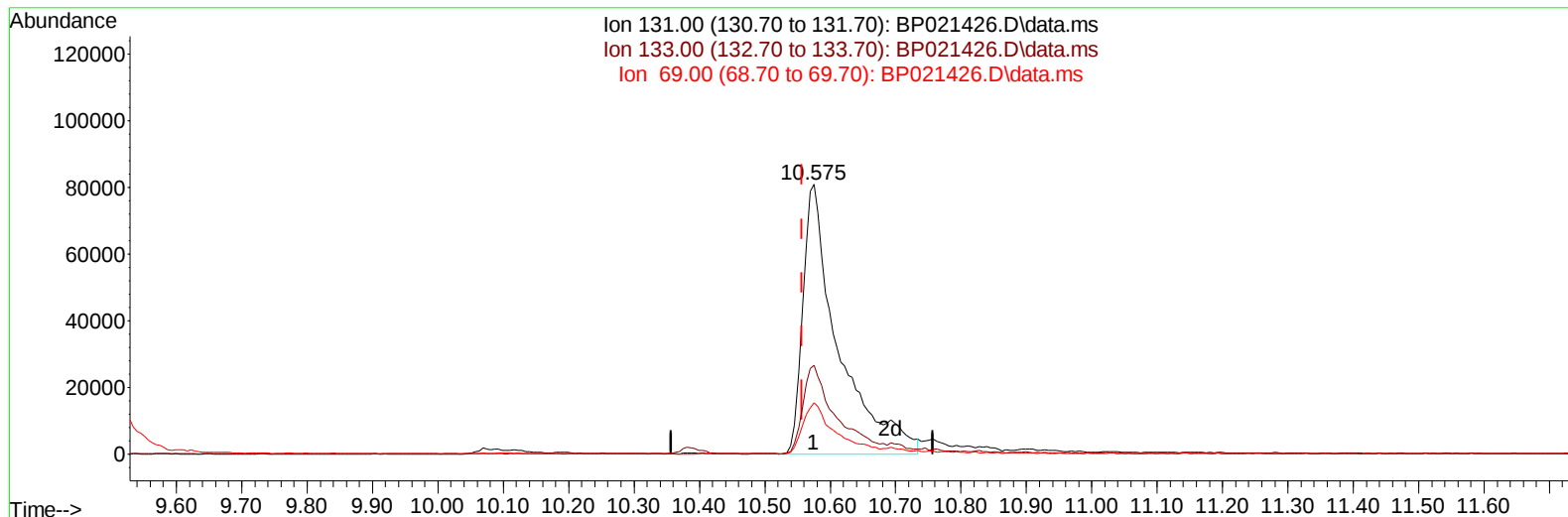
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021426.D
 Acq On : 07 Aug 2024 19:30
 Operator : CG/JU
 Sample : PB162484BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:12:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024



TIC: BP021426.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.575min (+ 0.018) 28.03 ng/ul m

response 304711

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	32.95
69.00	17.40	18.92
0.00	0.00	0.00

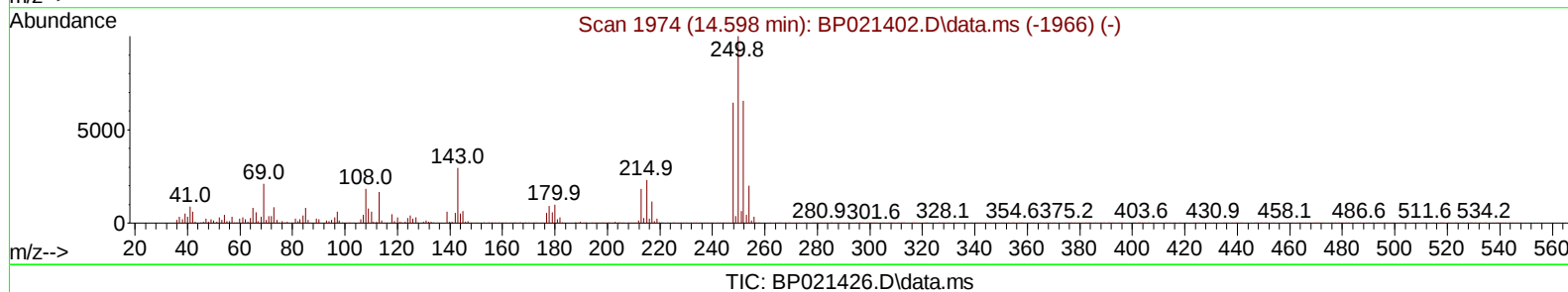
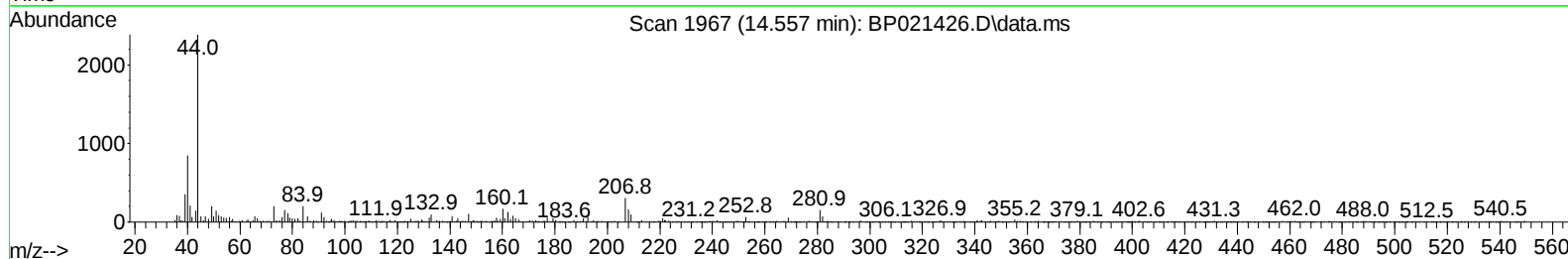
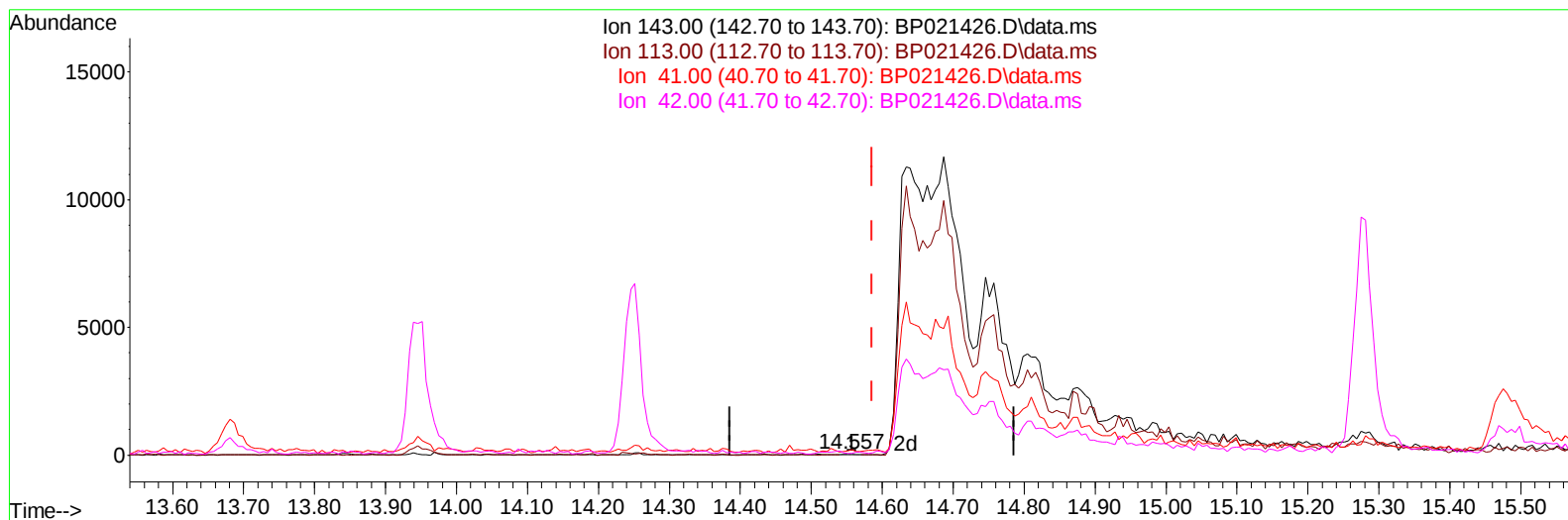
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021426.D
Acq On : 07 Aug 2024 19:30
Operator : CG/JU
Sample : PB162484BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:12:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



(54) 4-Nitrophenol-d4 (S)

14.557min (-0.029) 0.01 ng/u1

response 43

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	36.00#
41.00	37.90	554.00#
42.00	27.10	136.00#

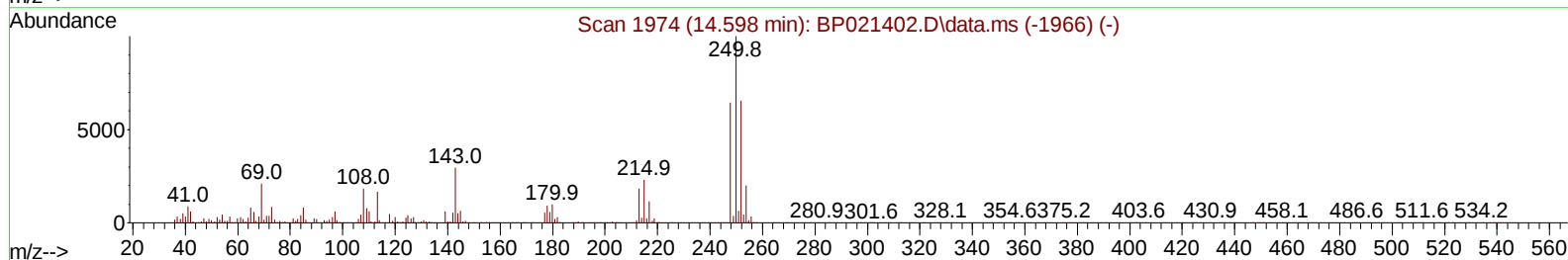
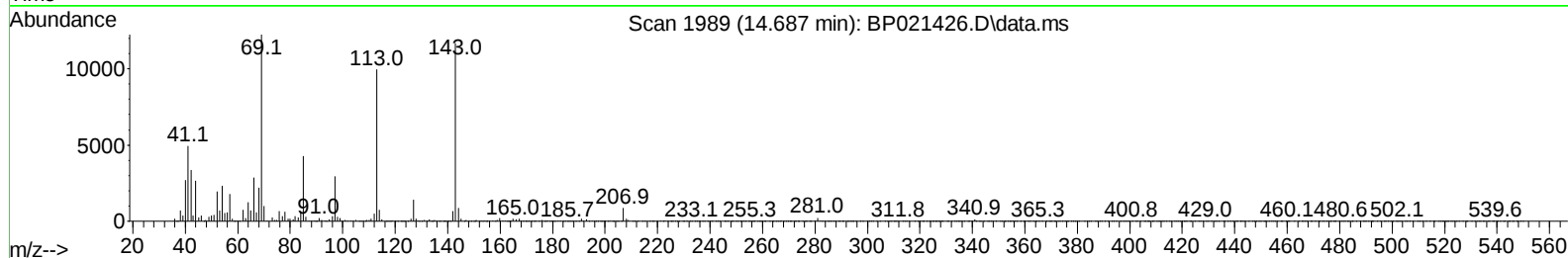
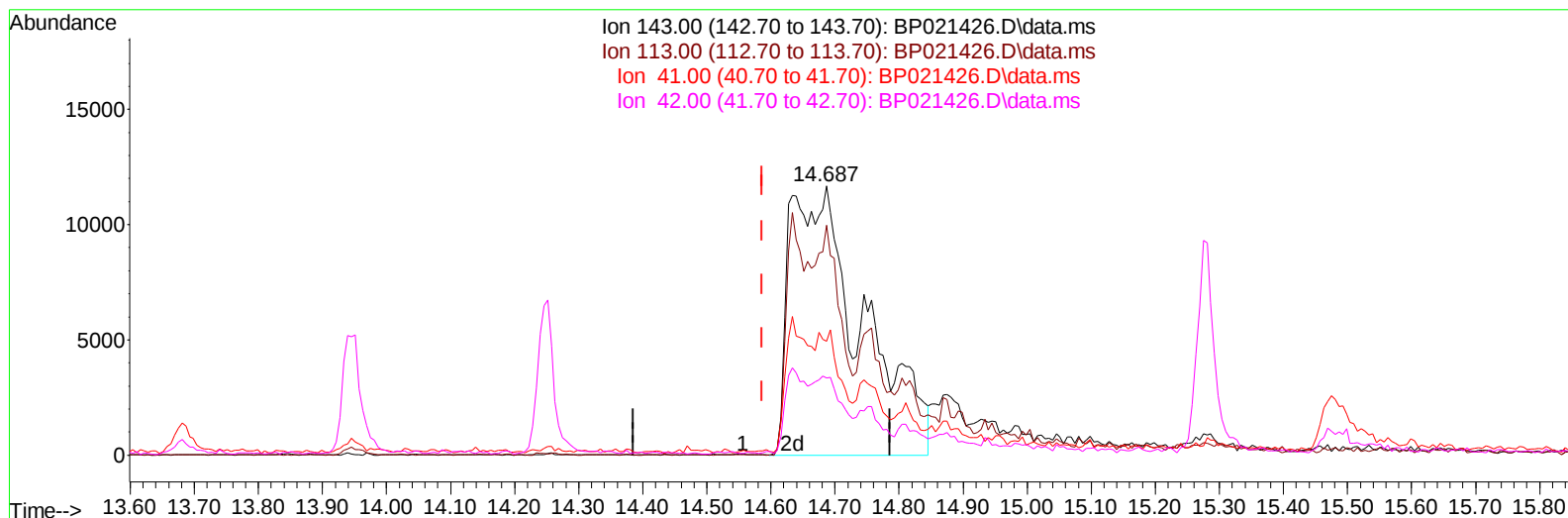
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021426.D
Acq On : 07 Aug 2024 19:30
Operator : CG/JU
Sample : PB162484BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:12:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021426.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.687min (+ 0.100) 25.81 ng/ul m

response 91506

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	85.37
41.00	37.90	42.42
42.00	27.10	28.69

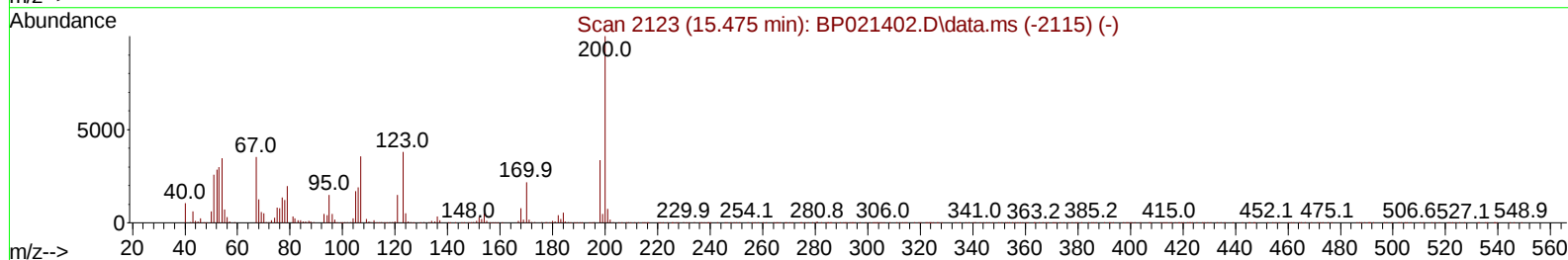
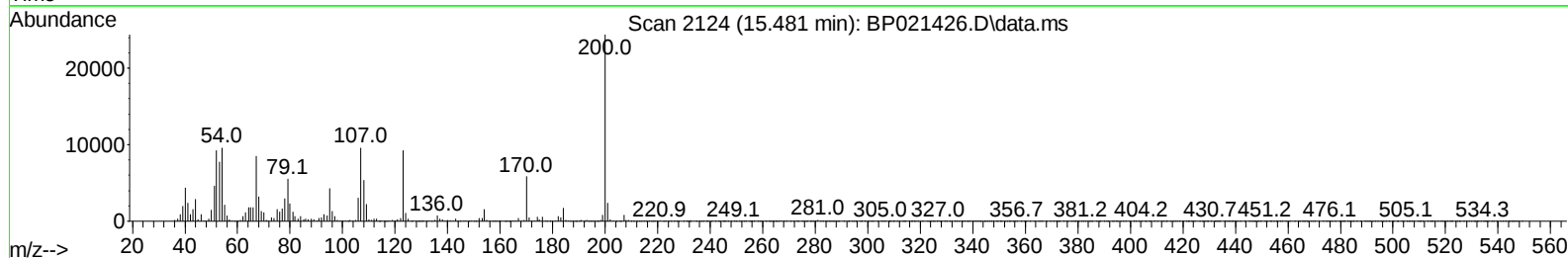
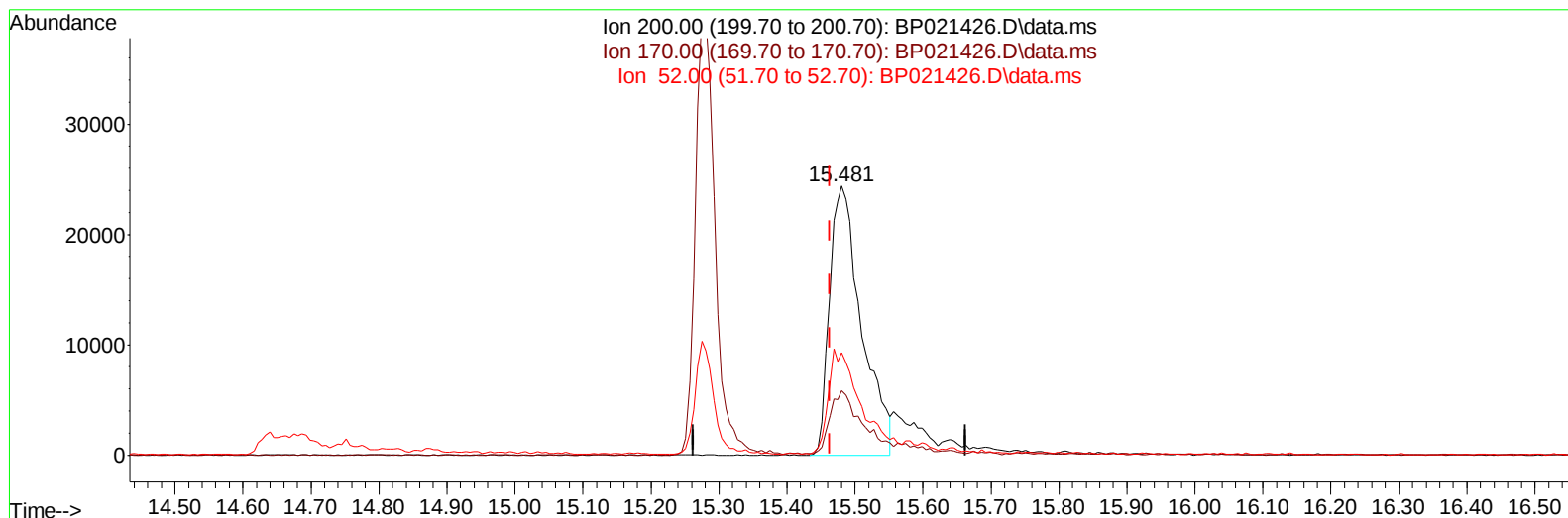
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021426.D
Acq On : 07 Aug 2024 19:30
Operator : CG/JU
Sample : PB162484BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:12:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021426.D\data.ms

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

15.481min (+ 0.018) 19.38 ng/u1

response 79656

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	24.05
52.00	38.50	38.10
0.00	0.00	0.00

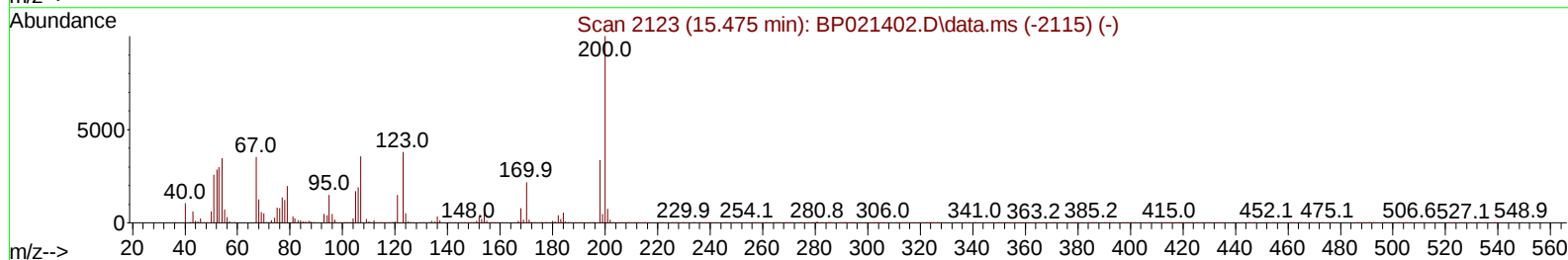
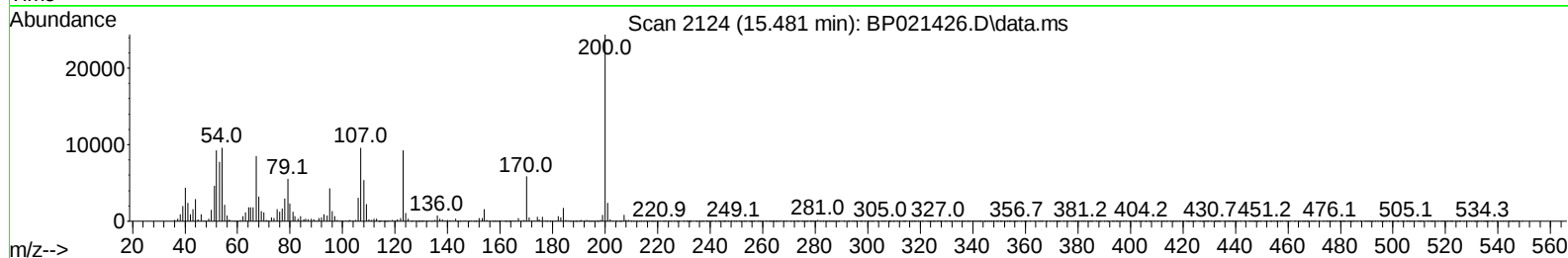
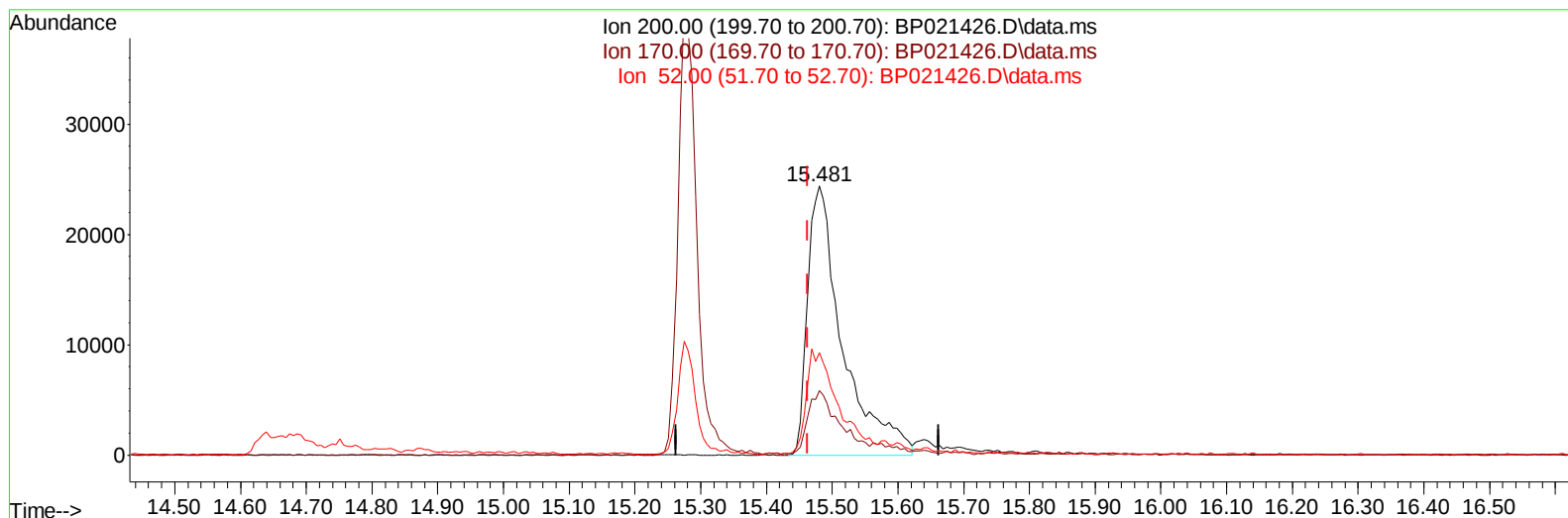
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021426.D
Acq On : 07 Aug 2024 19:30
Operator : CG/JU
Sample : PB162484BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:12:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021426.D\data.ms

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

15.481min (+ 0.018) 21.95 ng/ul m

response 90218

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	24.05
52.00	38.50	38.10
0.00	0.00	0.00

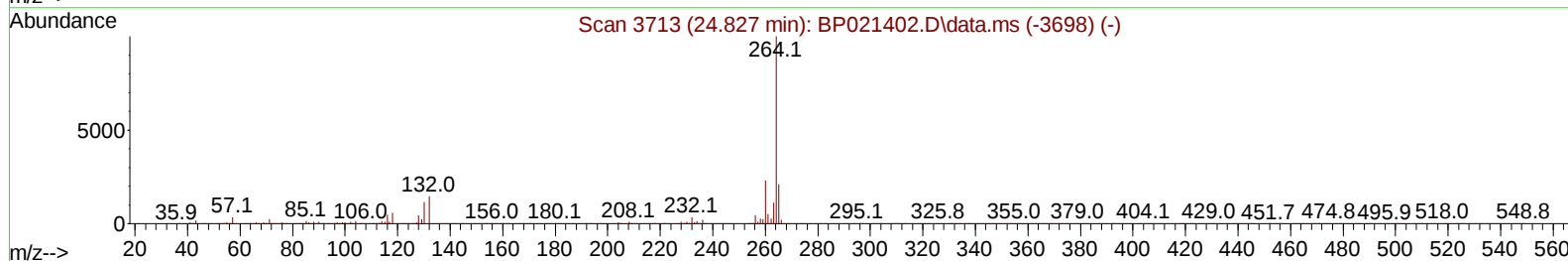
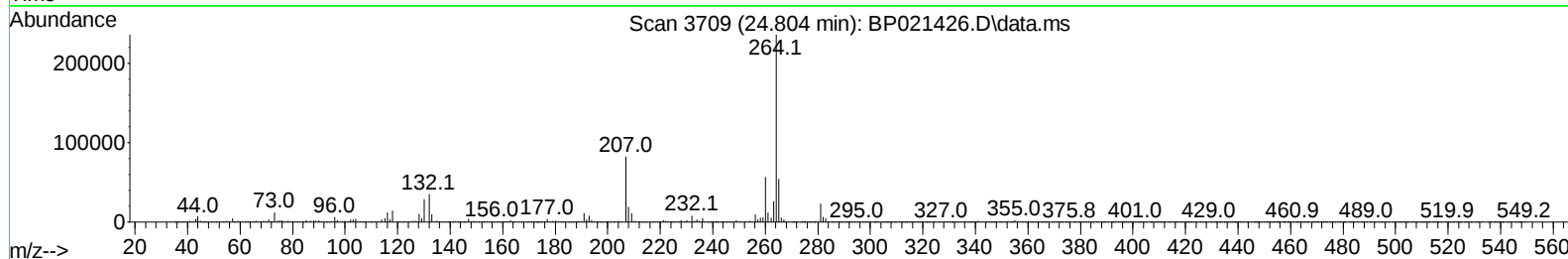
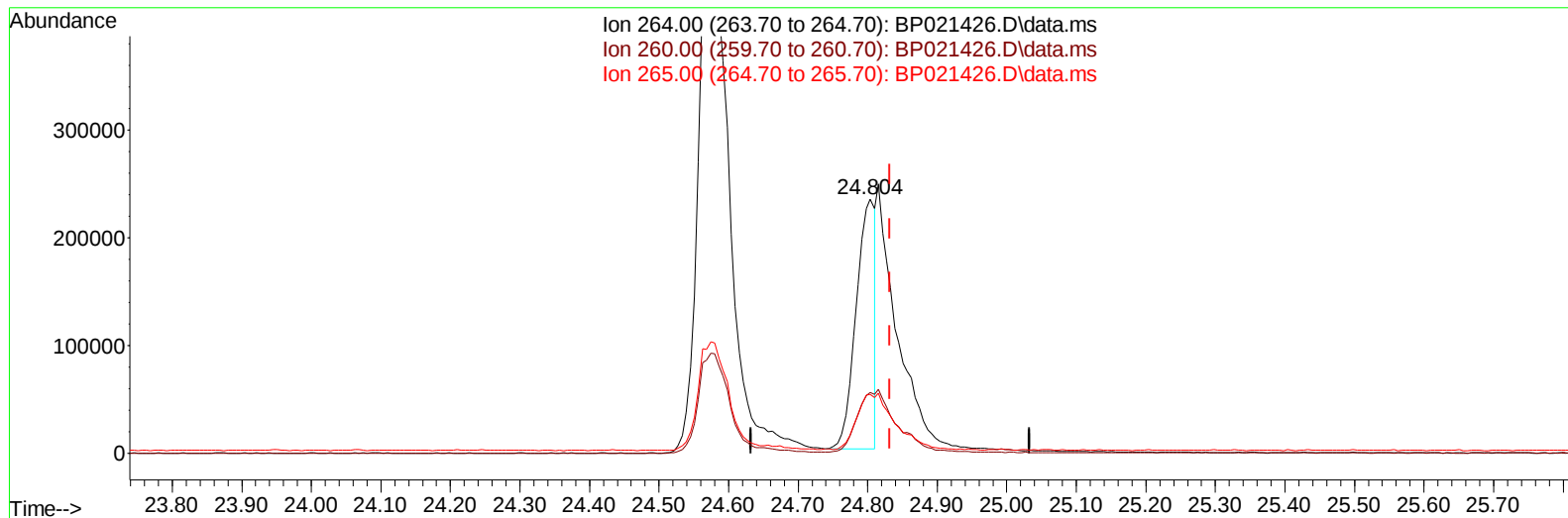
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021426.D
Acq On : 07 Aug 2024 19:30
Operator : CG/JU
Sample : PB162484BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:12:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021426.D\data.ms

(88) Perylene-d12 (I)

24.804min (-0.029) 20.00 ng/u1

response 439222

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	23.10	23.95
265.00	22.10	23.04
0.00	0.00	0.00

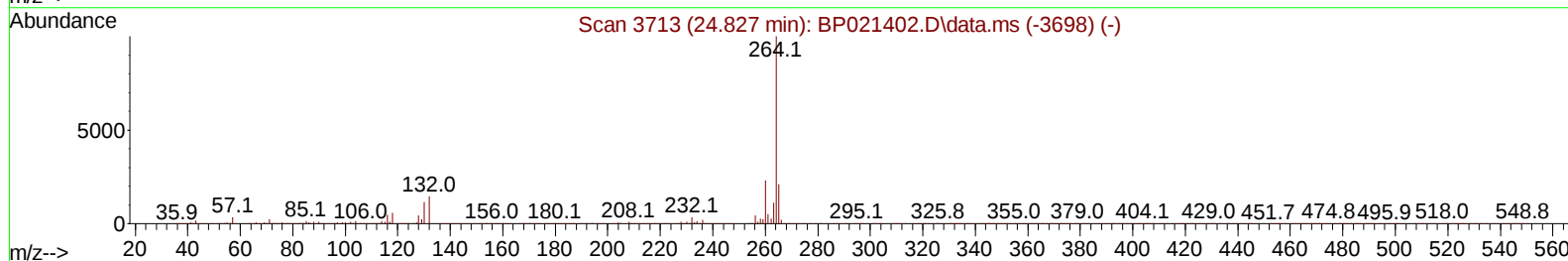
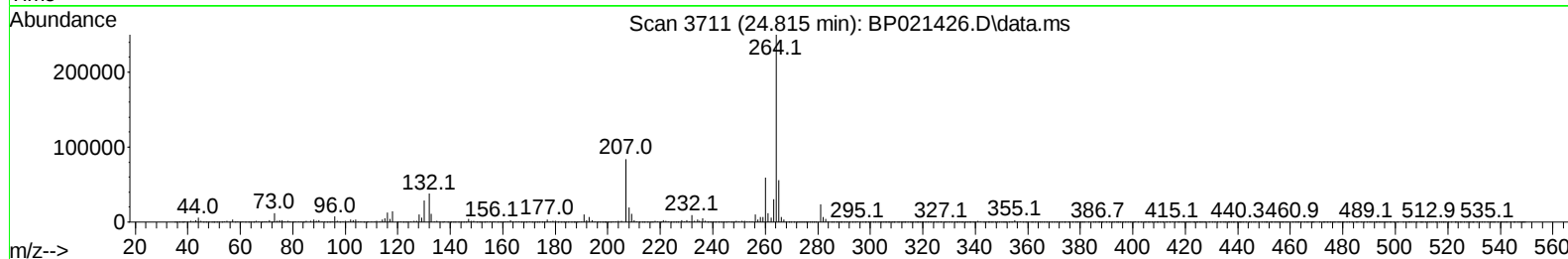
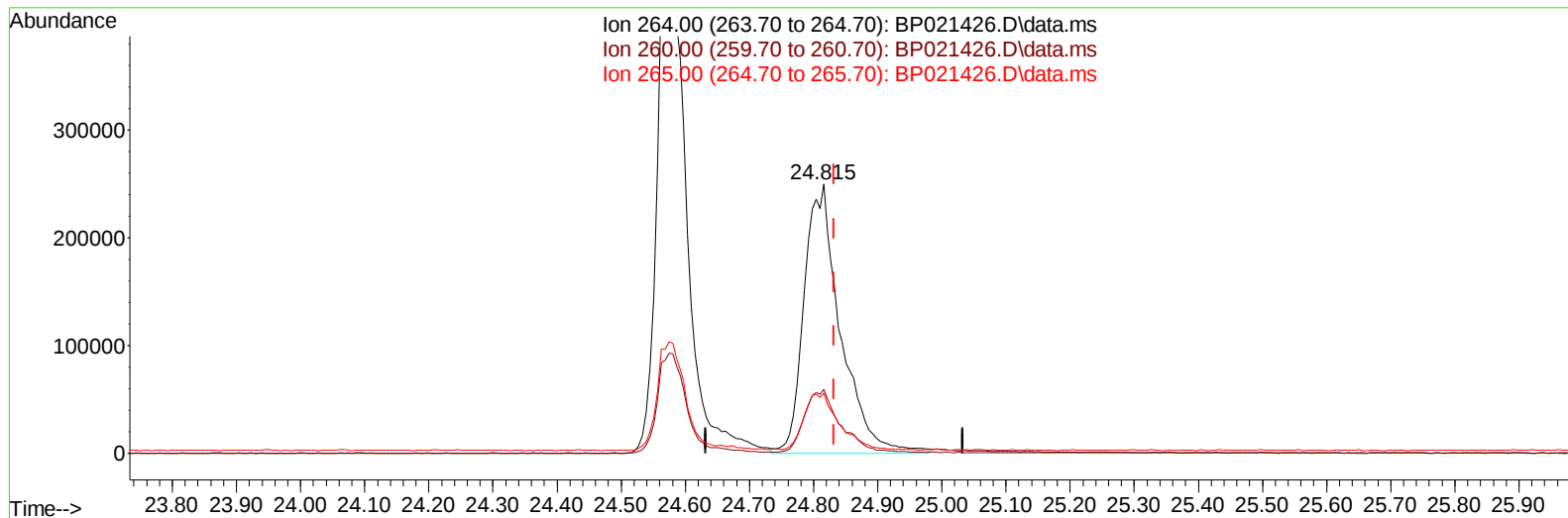
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021426.D
Acq On : 07 Aug 2024 19:30
Operator : CG/JU
Sample : PB162484BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:12:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021426.D\data.ms

(88) Perylene-d12 (I)

24.815min (-0.017) 20.00 ng/ul m

response 985273

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	23.10	23.68
265.00	22.10	22.22
0.00	0.00	0.00

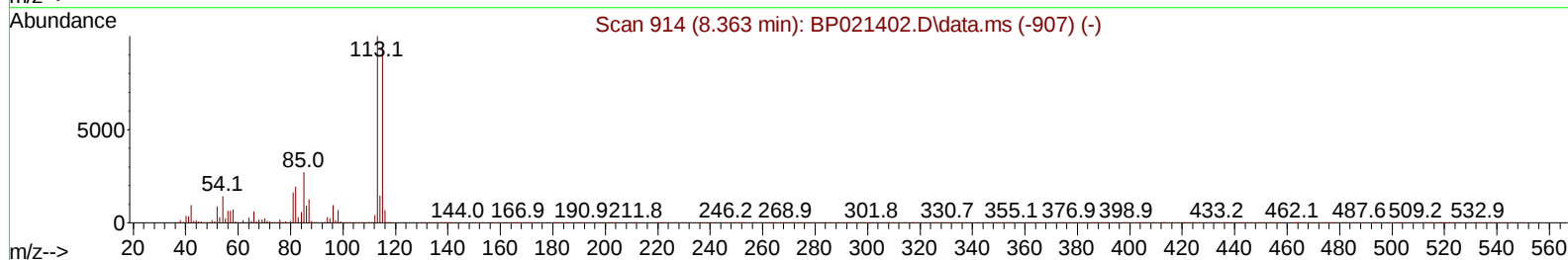
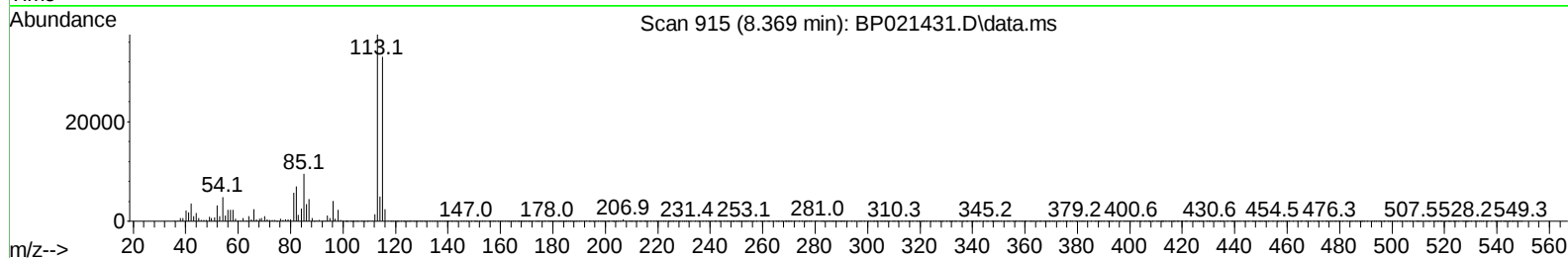
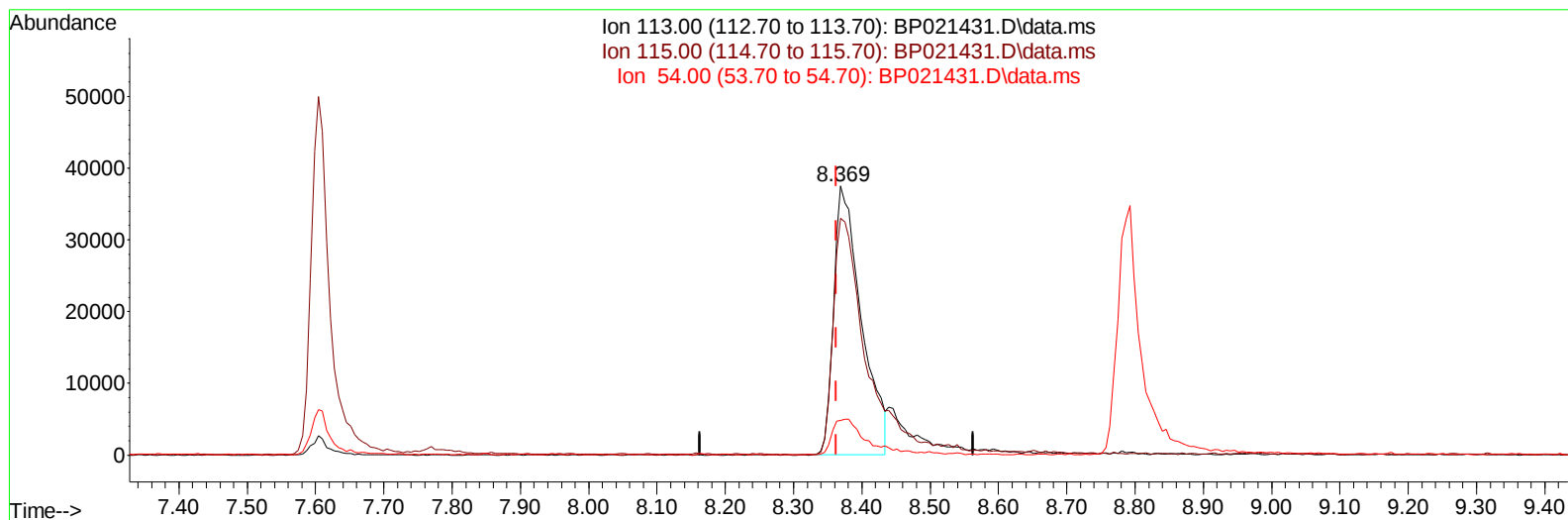
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021431.D
Acq On : 07 Aug 2024 23:25
Operator : CG/JU
Sample : P3437-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:52:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021431.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.369min (+ 0.006) 10.21 ng/u1

response 105847

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.20	88.01
54.00	13.70	12.89
0.00	0.00	0.00

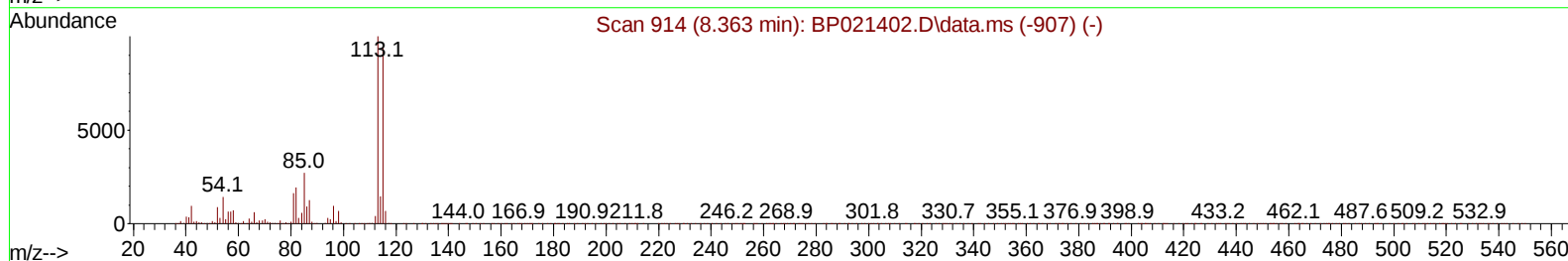
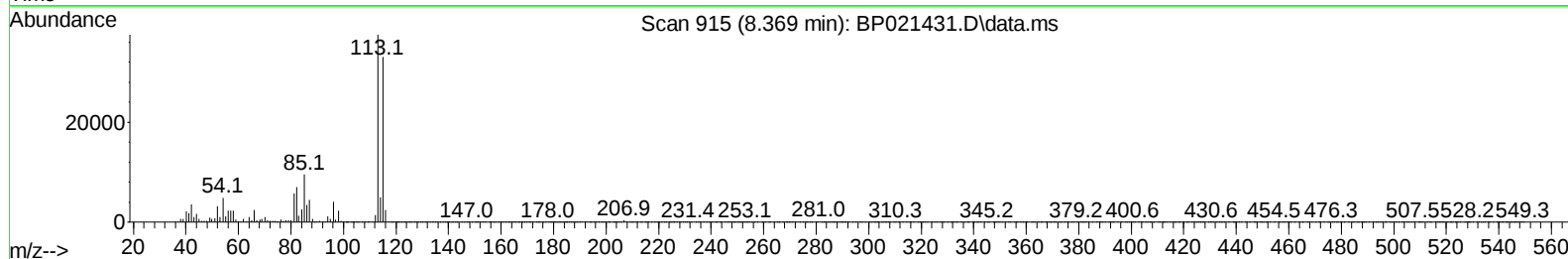
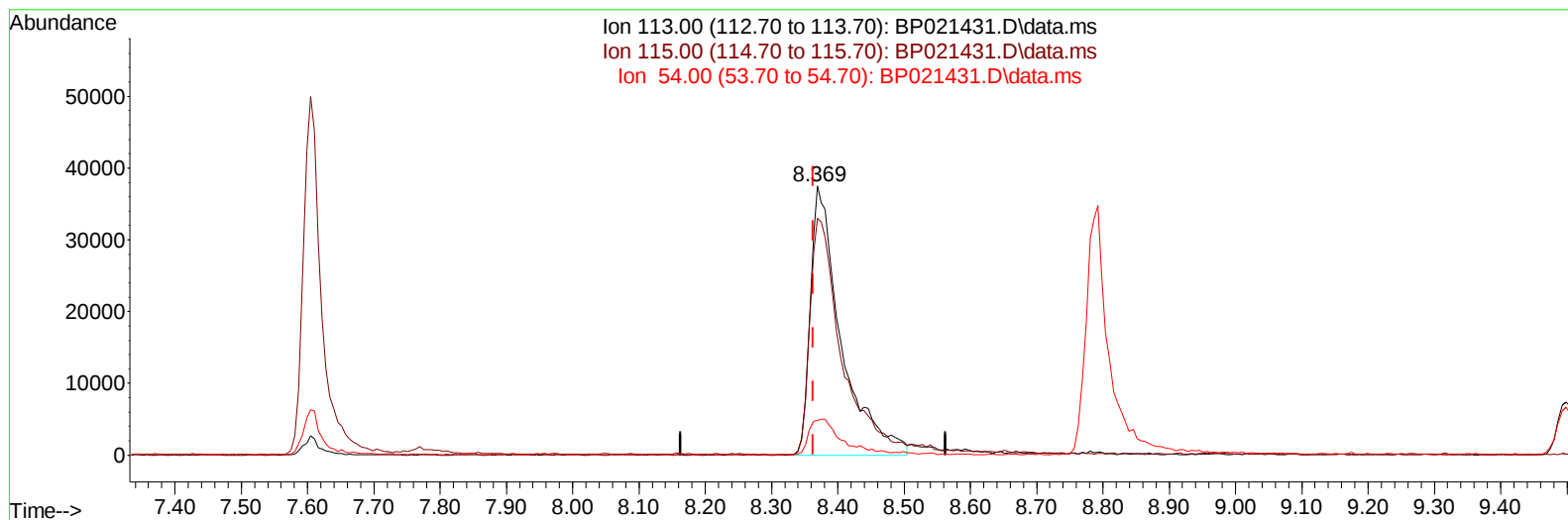
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021431.D
Acq On : 07 Aug 2024 23:25
Operator : CG/JU
Sample : P3437-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:52:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021431.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.369min (+ 0.006) 11.65 ng/ul m

response 120743

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.20	88.01
54.00	13.70	12.89
0.00	0.00	0.00

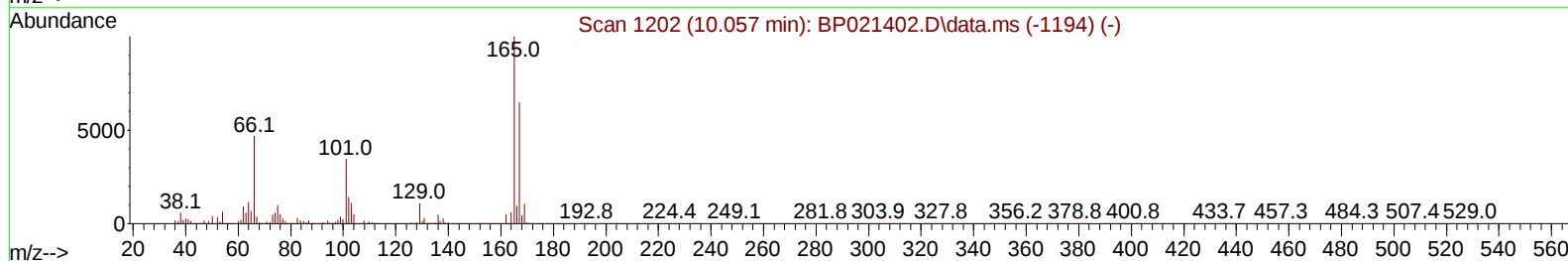
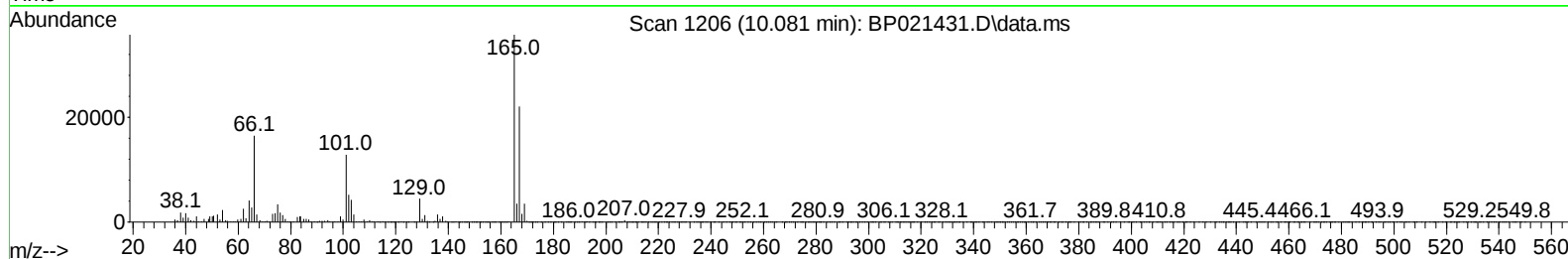
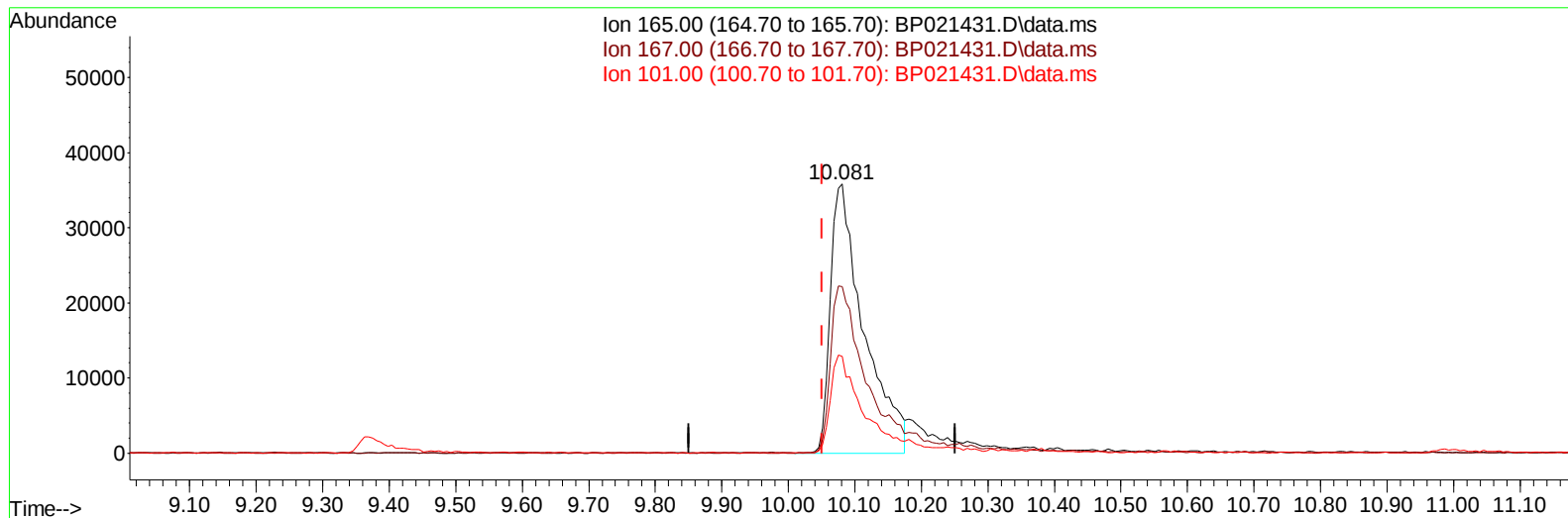
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021431.D
 Acq On : 07 Aug 2024 23:25
 Operator : CG/JU
 Sample : P3437-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:52:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024



TIC: BP021431.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.081min (+ 0.030) 14.18 ng/u1

response 124768

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	61.85
101.00	35.50	35.94
0.00	0.00	0.00

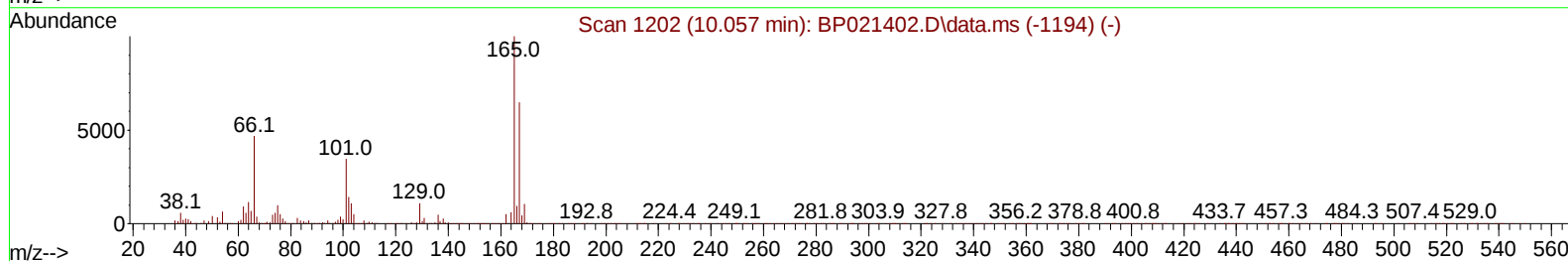
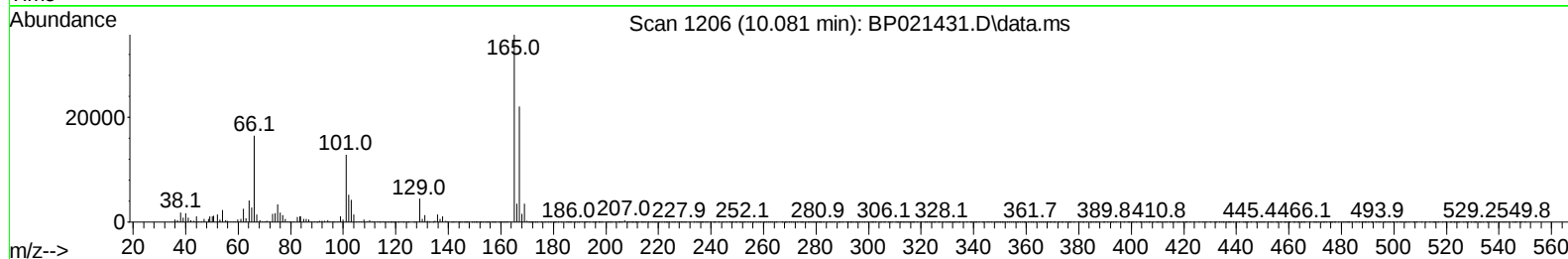
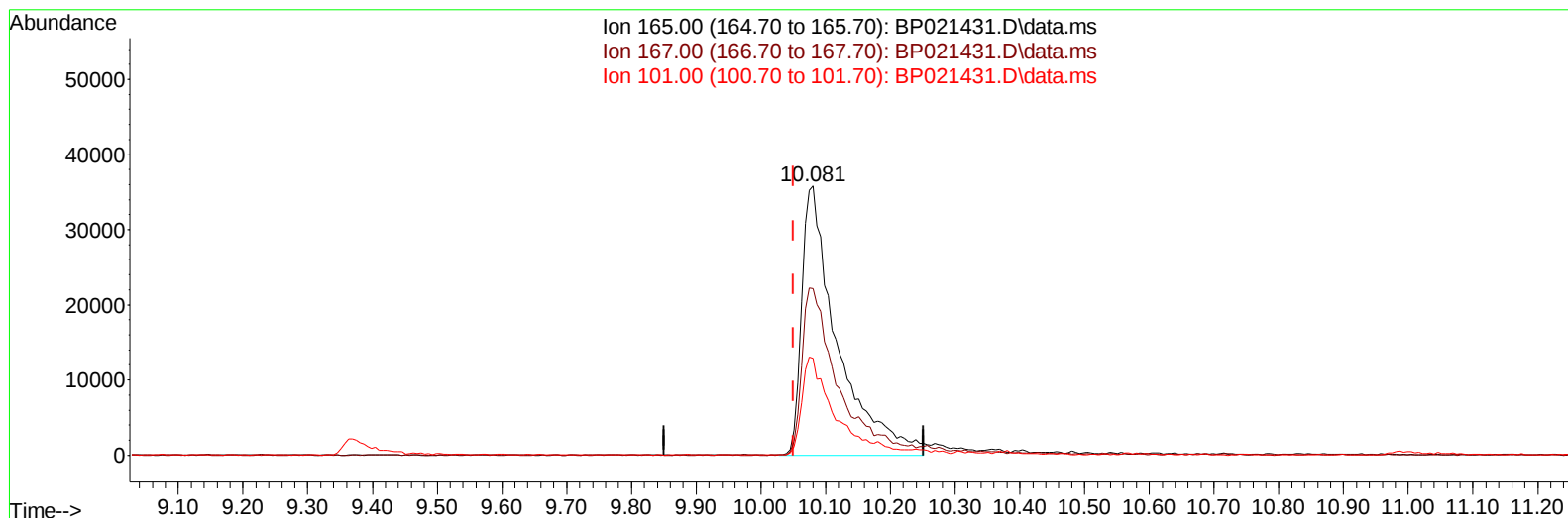
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021431.D
Acq On : 07 Aug 2024 23:25
Operator : CG/JU
Sample : P3437-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:52:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021431.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.081min (+ 0.030) 15.58 ng/ul m

response 137093

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	61.85
101.00	35.50	35.94
0.00	0.00	0.00

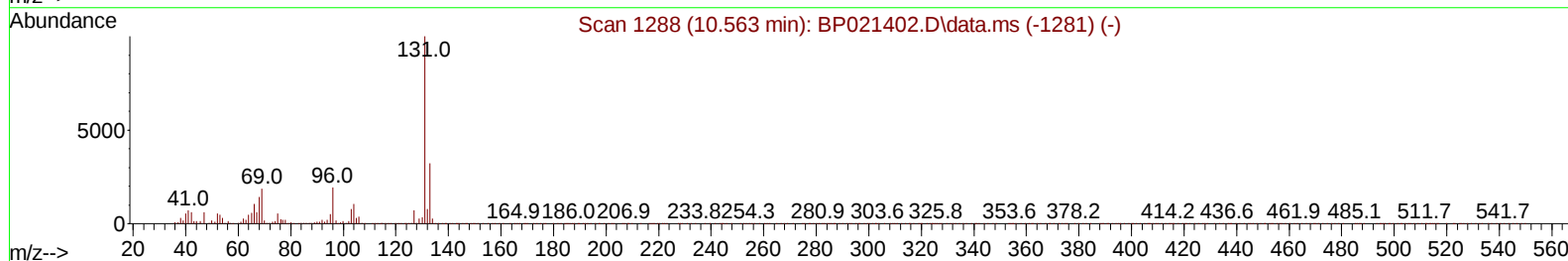
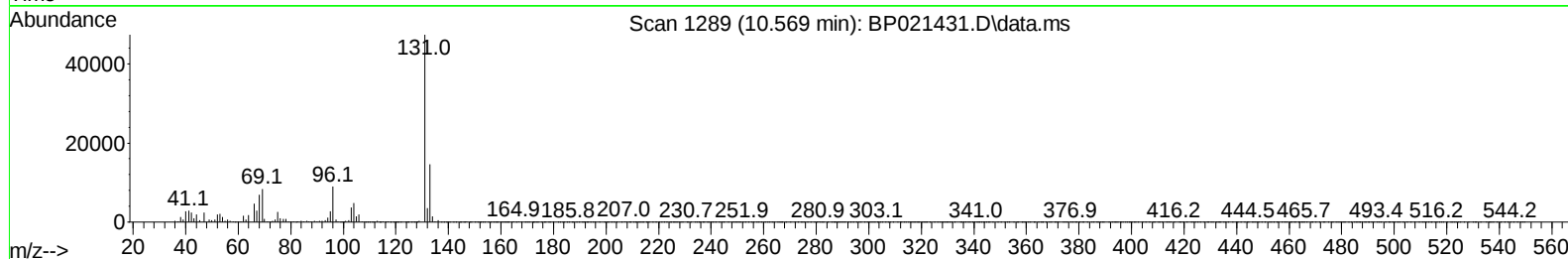
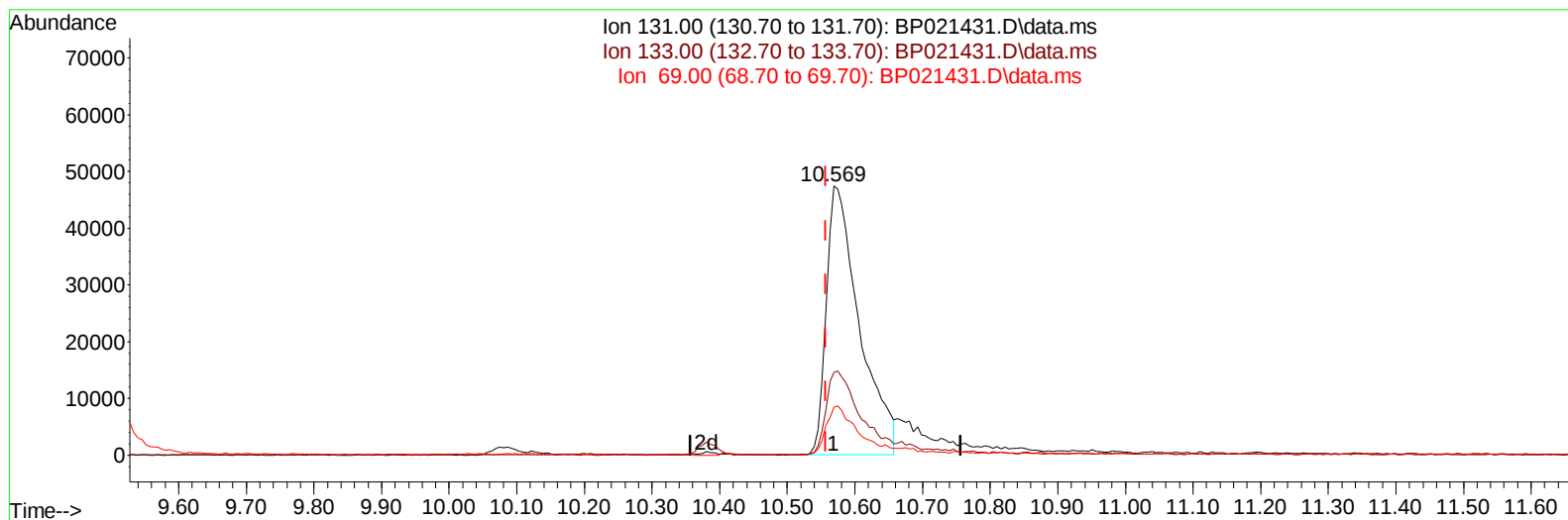
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021431.D
 Acq On : 07 Aug 2024 23:25
 Operator : CG/JU
 Sample : P3437-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:52:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024



TIC: BP021431.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.569min (+ 0.012) 13.81 ng/ul

response 161003

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	30.89
69.00	17.40	17.75
0.00	0.00	0.00

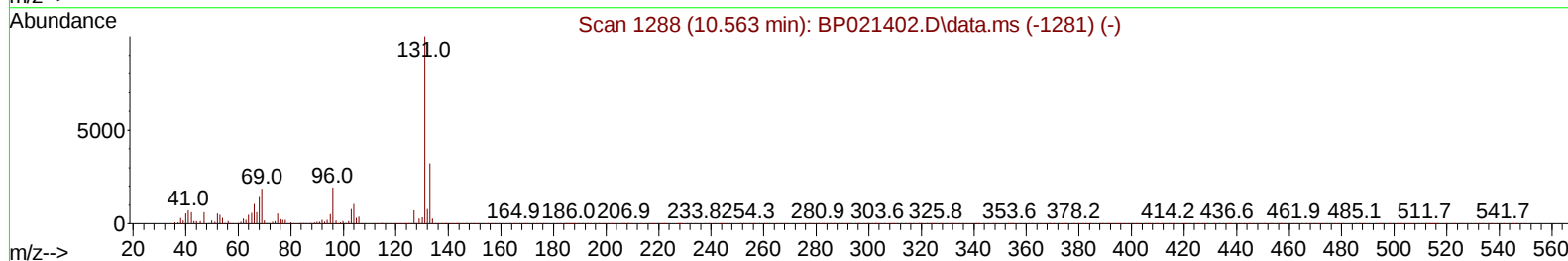
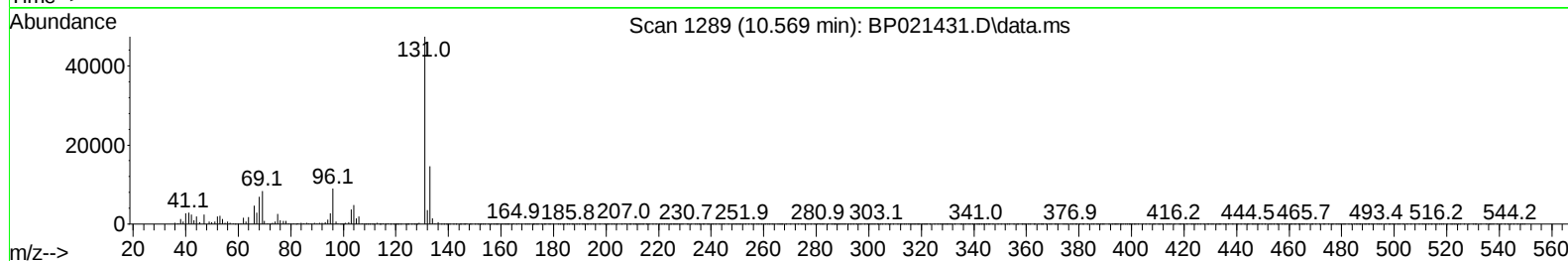
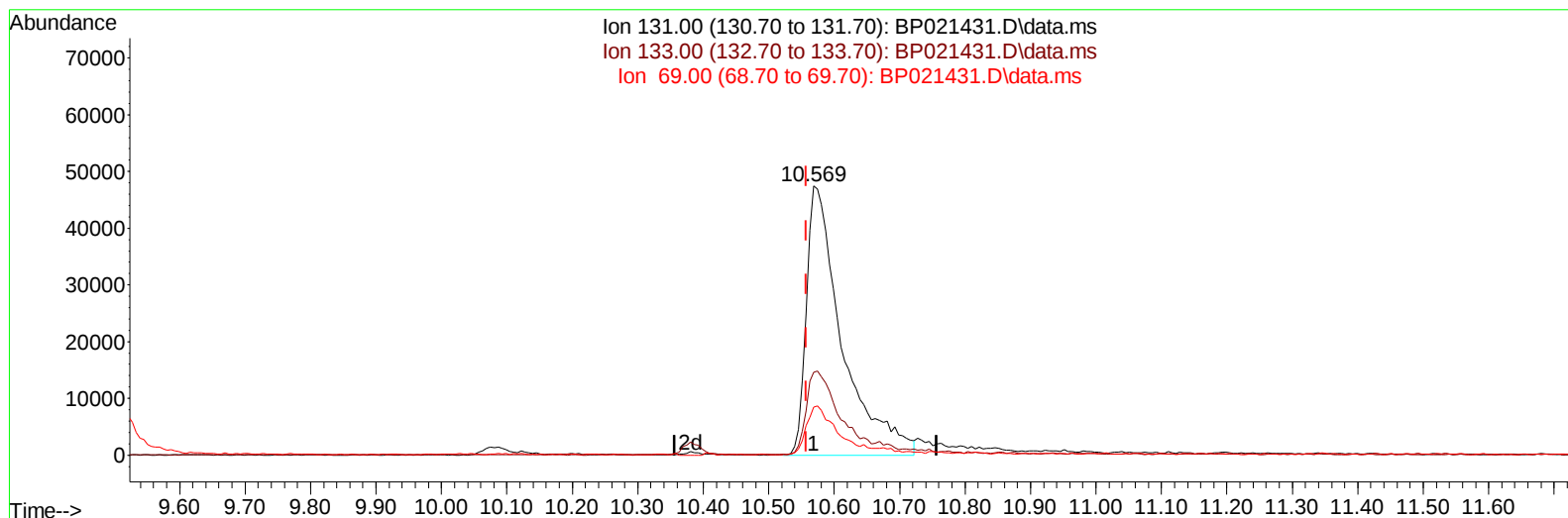
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021431.D
 Acq On : 07 Aug 2024 23:25
 Operator : CG/JU
 Sample : P3437-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:52:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024



TIC: BP021431.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.569min (+ 0.012) 15.30 ng/ul m

response 178358

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	30.89
69.00	17.40	17.75
0.00	0.00	0.00

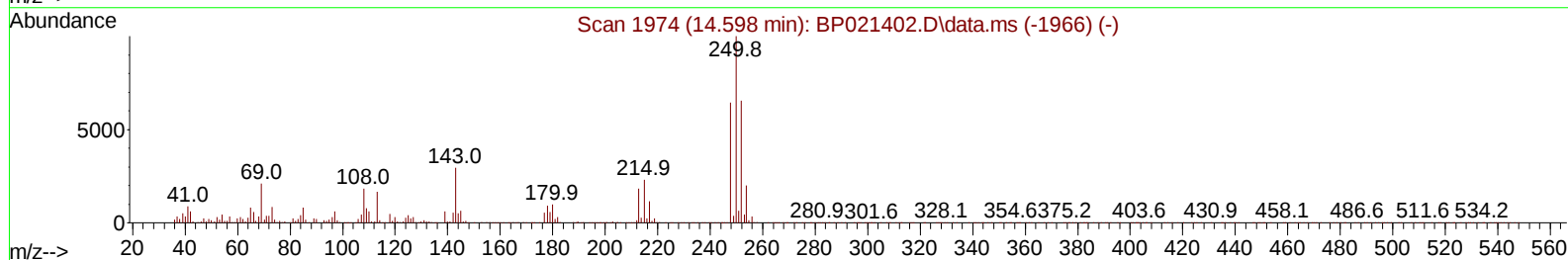
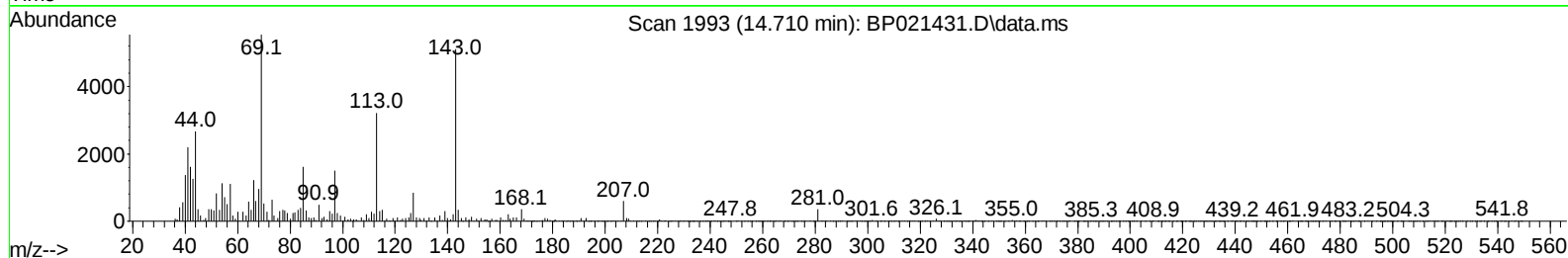
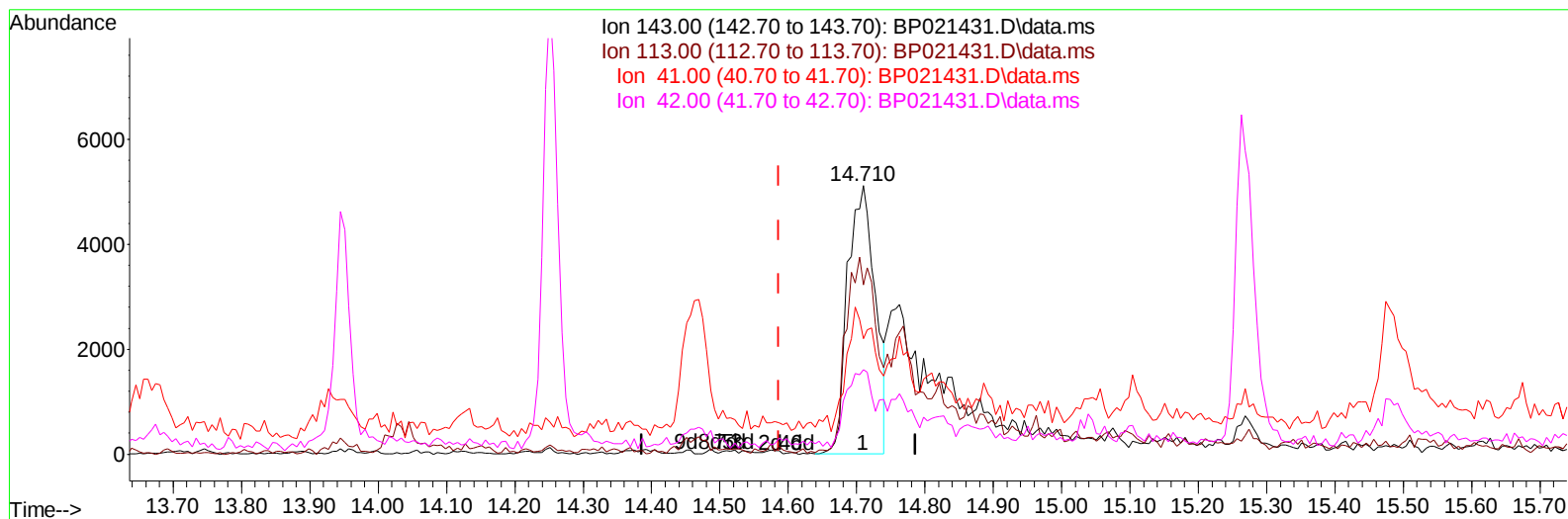
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021431.D
Acq On : 07 Aug 2024 23:25
Operator : CG/JU
Sample : P3437-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:52:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021431.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.710min (+ 0.124) 3.20 ng/u1

response 14245

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	63.00
41.00	37.90	43.00
42.00	27.10	31.58

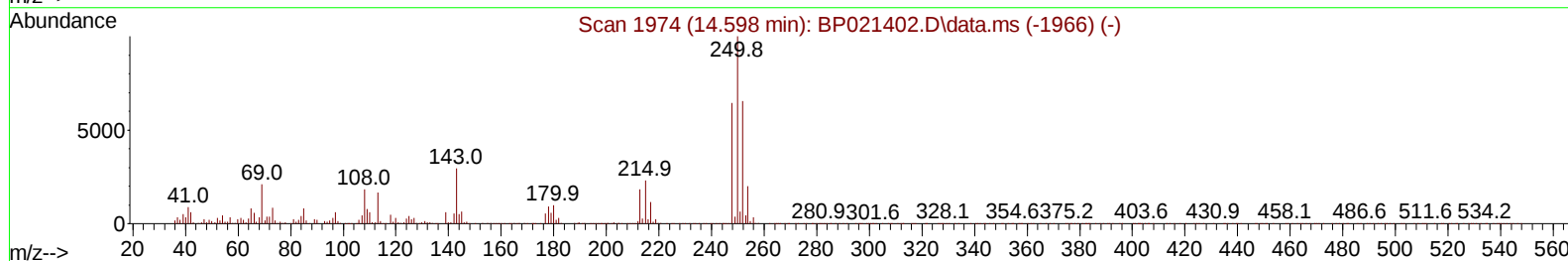
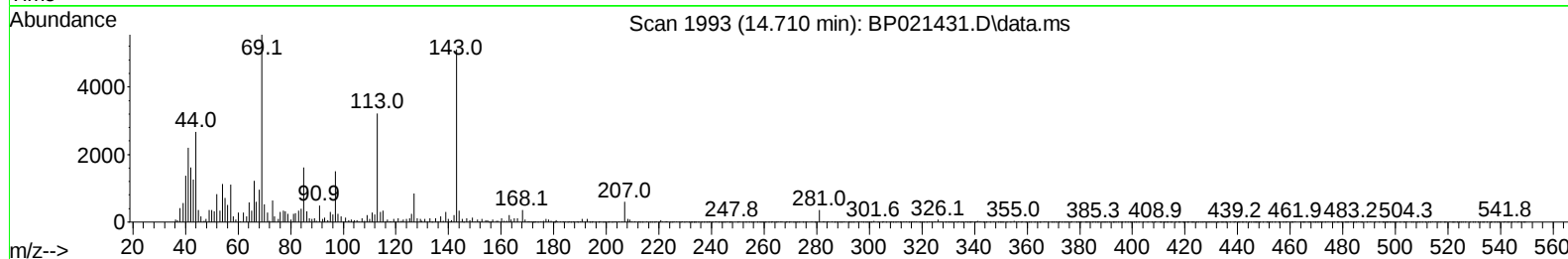
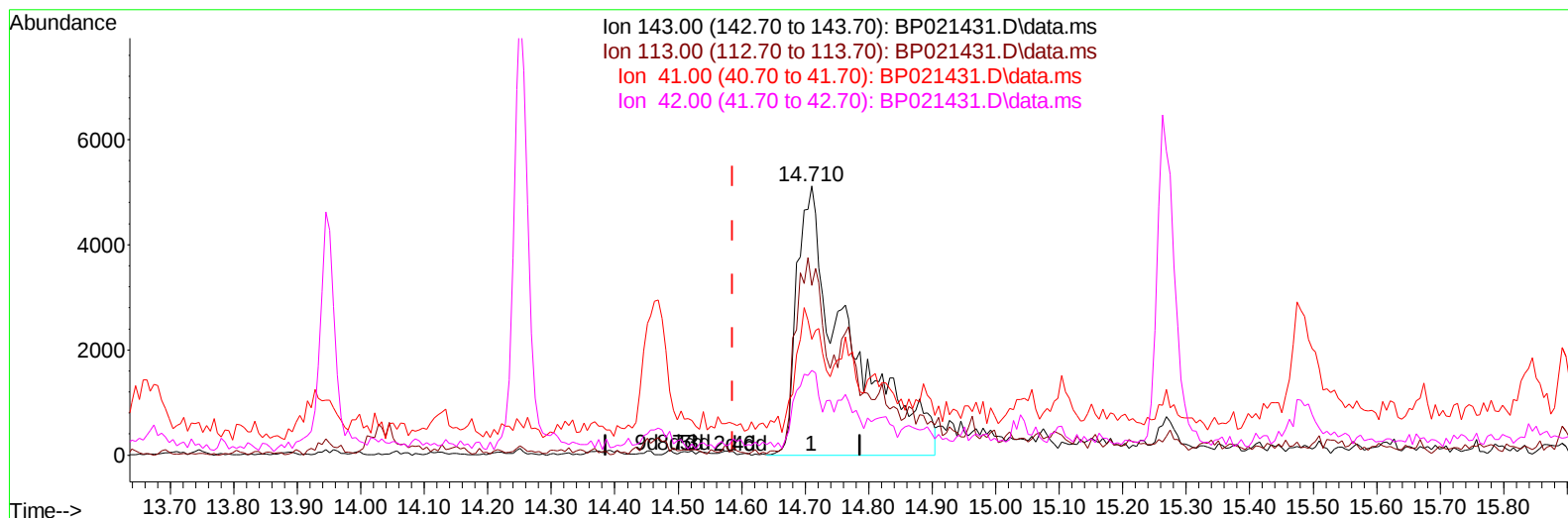
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021431.D
Acq On : 07 Aug 2024 23:25
Operator : CG/JU
Sample : P3437-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:52:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021431.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.710min (+ 0.124) 6.46 ng/ul m

response 28752

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	63.00
41.00	37.90	43.00
42.00	27.10	31.58

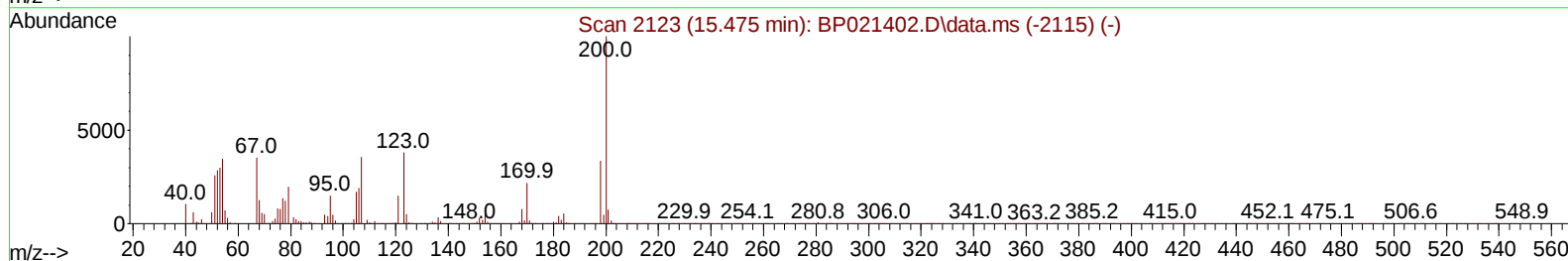
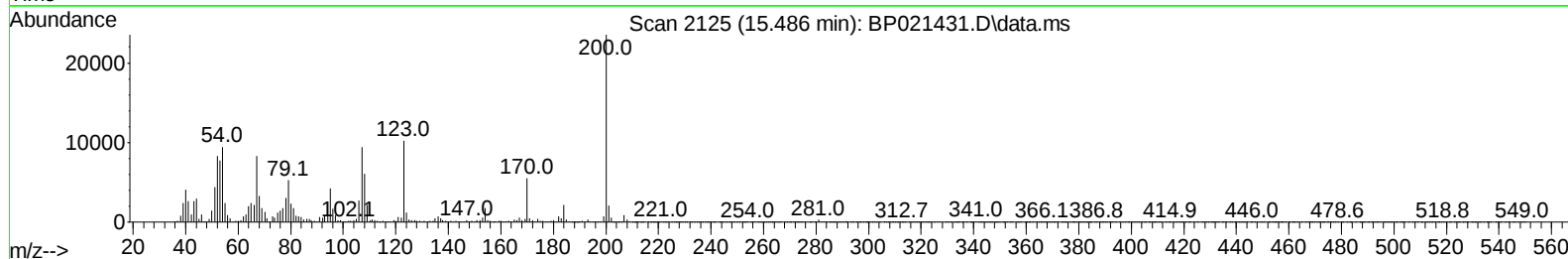
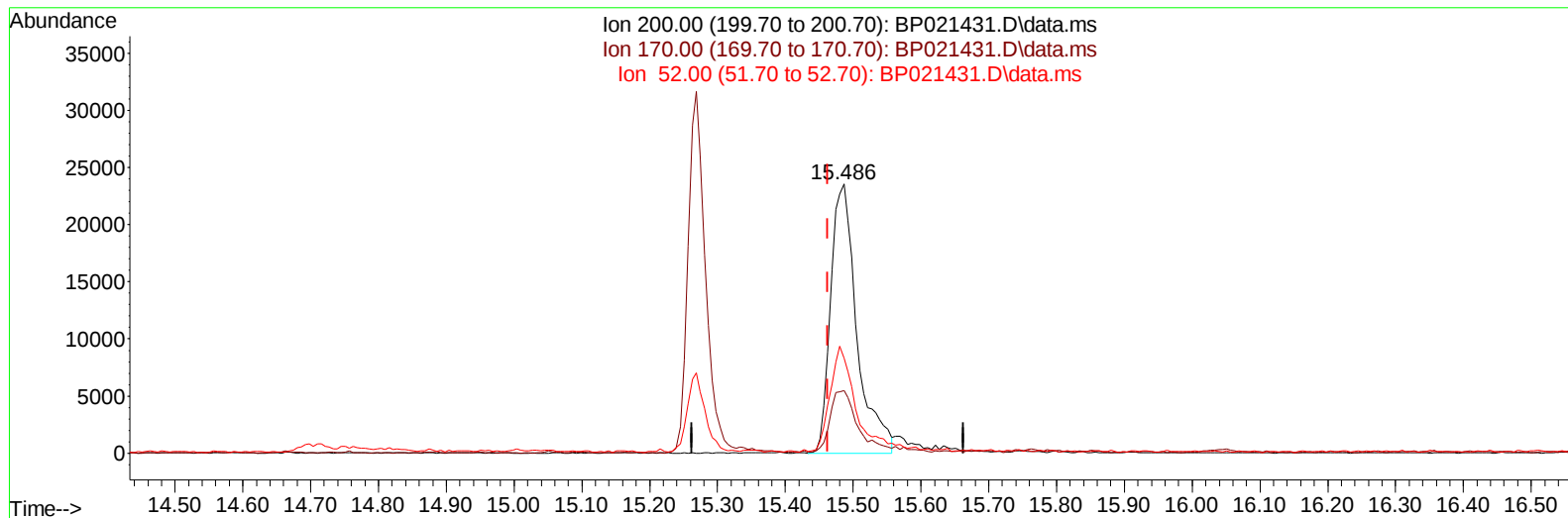
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021431.D
Acq On : 07 Aug 2024 23:25
Operator : CG/JU
Sample : P3437-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:52:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021431.D\data.ms

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

15.486min (+ 0.024) 11.74 ng/u1

response 63381

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	23.25
52.00	38.50	35.27
0.00	0.00	0.00

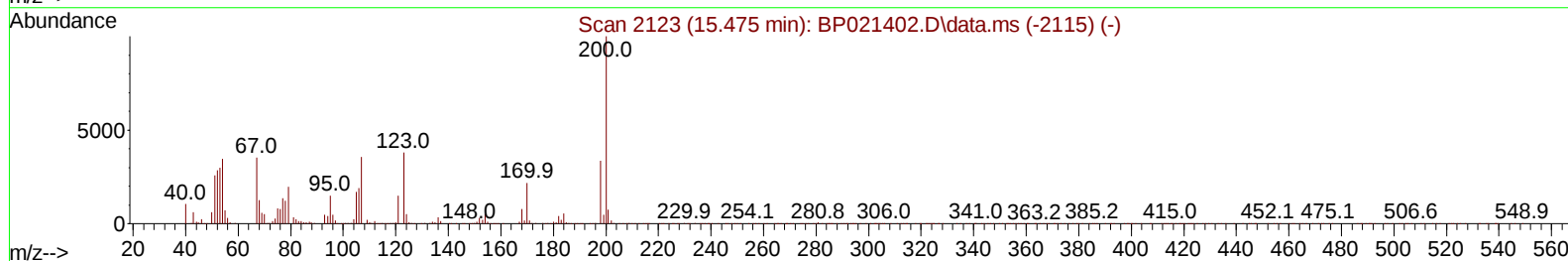
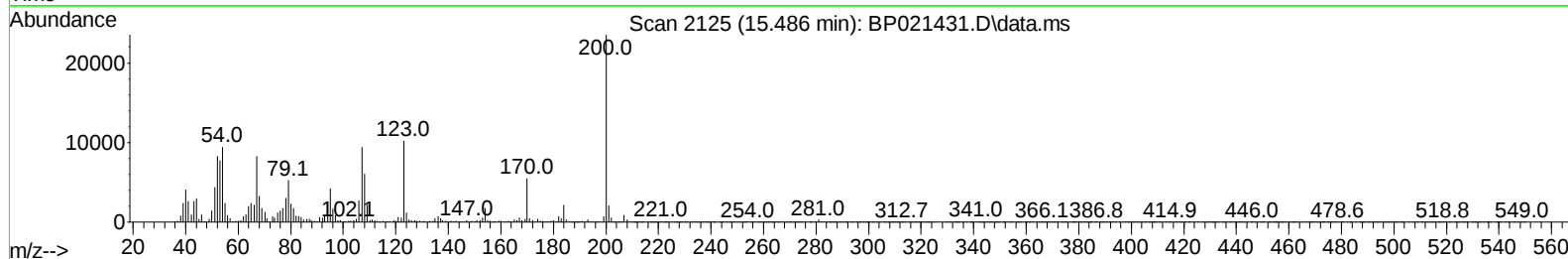
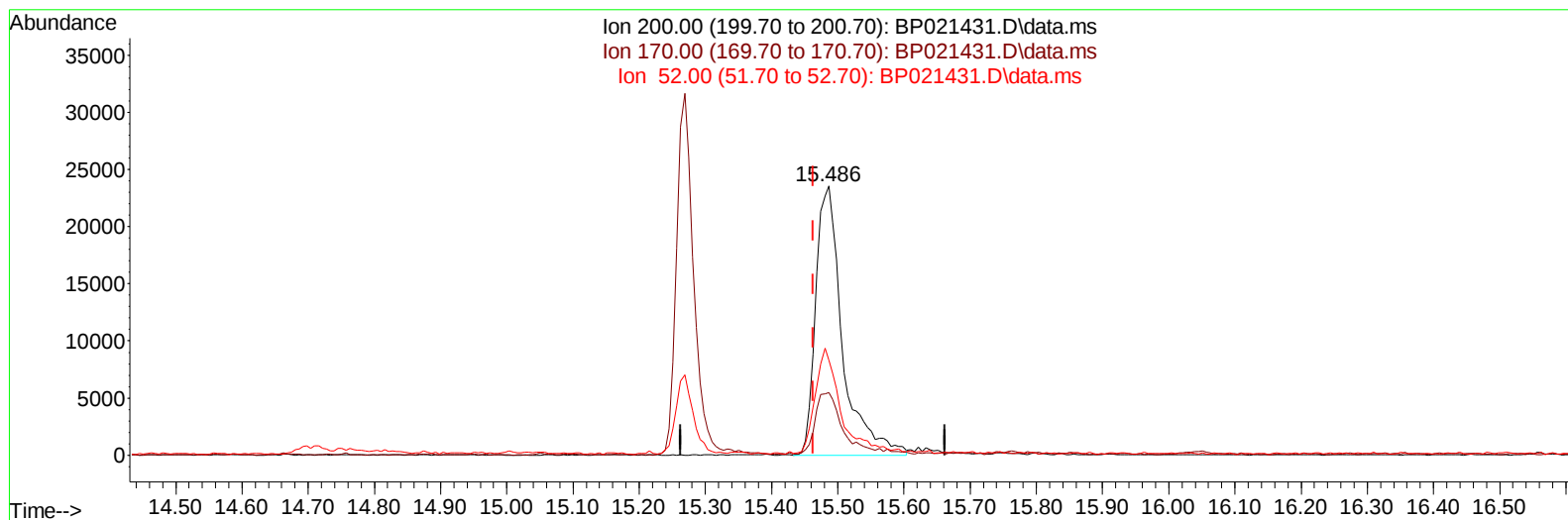
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021431.D
Acq On : 07 Aug 2024 23:25
Operator : CG/JU
Sample : P3437-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:52:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021431.D\data.ms

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

15.486min (+ 0.024) 12.25 ng/ul m

response 66121

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	23.25
52.00	38.50	35.27
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021431.D
 Acq On : 07 Aug 2024 23:25
 Operator : CG/JU
 Sample : P3437-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E05Y2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024

Quant Time: Aug 07 23:55:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	153072	20.000	ng/ul	-0.03
20) Naphthalene-d8	10.381	136	547342	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.251	164	430325	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.063	188	892322	20.000	ng/ul	-0.03
79) Chrysene-d12	21.509	240	1014447	20.000	ng/ul	-0.02
88) Perylene-d12	24.780	264	1200869	20.000	ng/ul	-0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	13075	3.887	ng/uL	-0.02
4) Pyridine-d5	3.599	84	36113	3.708	ng/ul	0.00
7) Phenol-d5	6.881	99	59485	4.767	ng/ul	0.04
9) Bis-(2-Chloroethyl)eth...	6.969	67	109506	14.479	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.181	132	149545	14.544	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	120743m	11.649	ng/ul	0.00
21) Nitrobenzene-d5	8.792	128	65473	15.401	ng/ul	0.00
24) 2-Nitrophenol-d4	9.498	143	70570	14.503	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	137093m	15.581	ng/ul	0.03
31) 4-Chloroaniline-d4	10.569	131	178358m	15.302	ng/ul	0.01
46) Dimethylphthalate-d6	13.675	166	546914	17.483	ng/ul	0.00
49) Acenaphthylene-d8	13.945	160	549163	15.634	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.710	143	28752m	6.460	ng/ul	0.12
60) Fluorene-d10	15.269	176	469173	18.282	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.486	200	66121m	12.247	ng/ul	0.02
73) Anthracene-d10	17.169	188	813779	20.533	ng/ul	-0.02
81) Pyrene-d10	19.557	212	1113828	17.760	ng/ul	-0.02
92) Benzo(a)pyrene-d12	24.562	264	1230742	20.780	ng/ul	-0.04

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021431.D
Acq On : 07 Aug 2024 23:25
Operator : CG/JU
Sample : P3437-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E05Y2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 23:55:19 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024

