

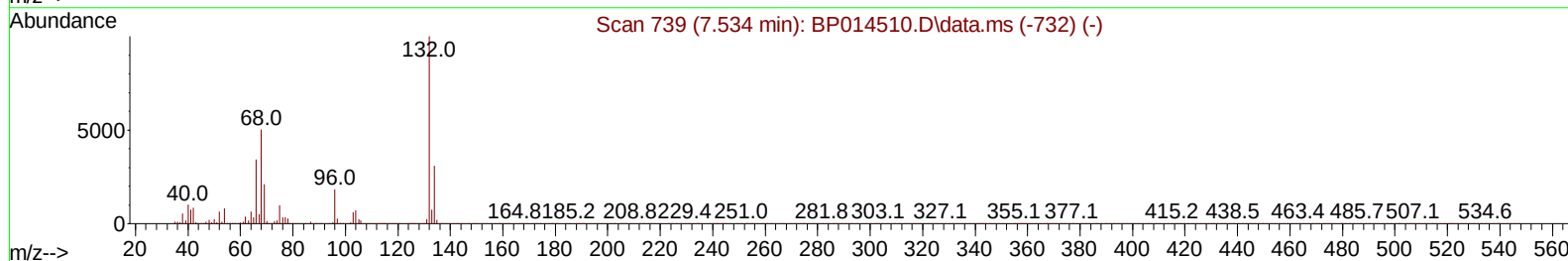
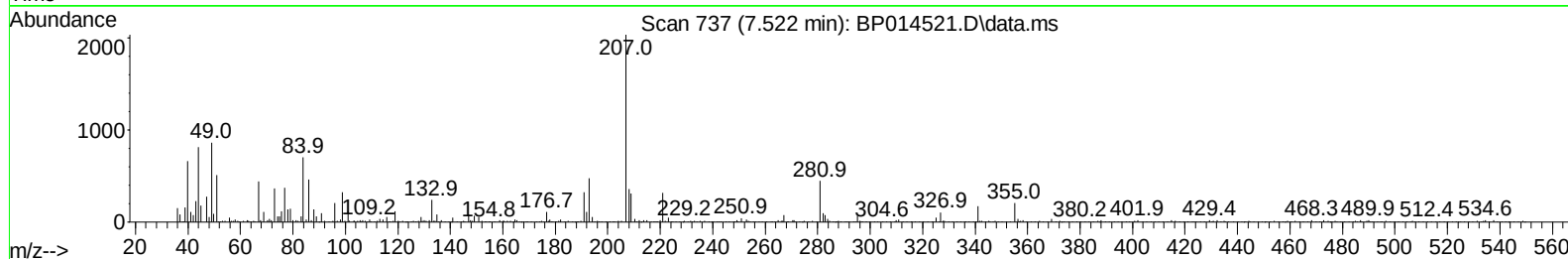
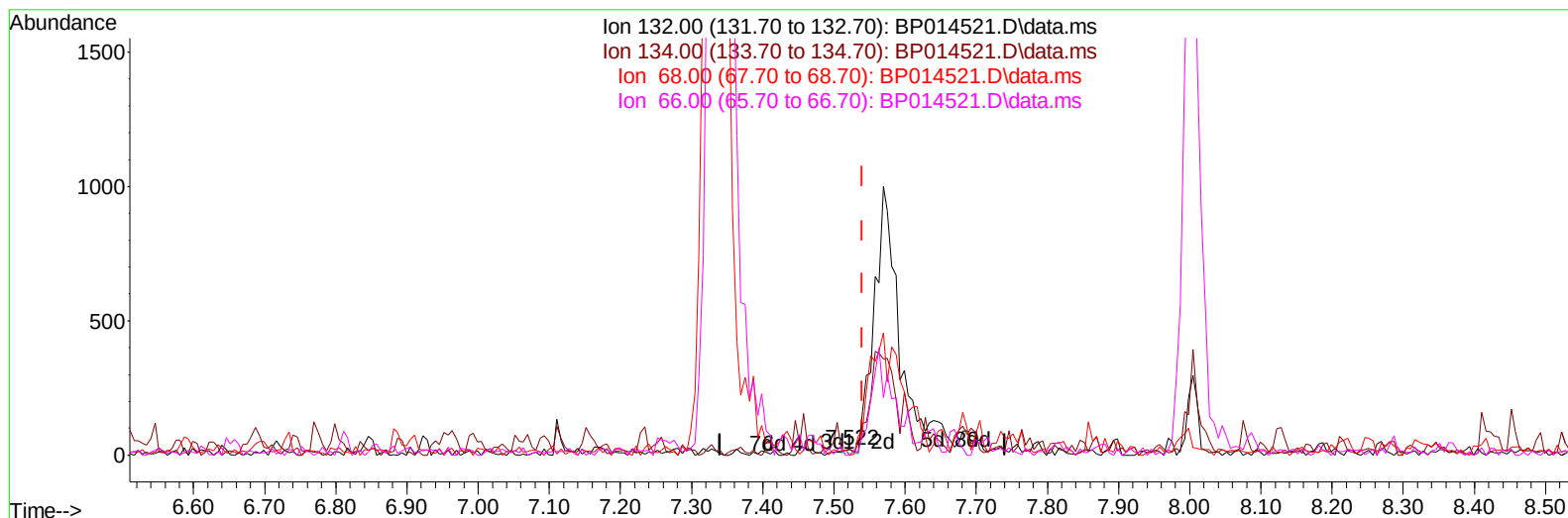
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014521.D
 Acq On : 04 Apr 2023 10:57
 Operator : CG/JU
 Sample : 02158-18
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FB(20230328)

Manual IntegrationsAPPROVED

Quant Time: Apr 04 23:08:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 04 01:34:36 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/05/2023
 Supervised By :Jagrut Upadhyay 04/05/2023



TIC: BP014521.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.522min (-0.018) 0.00 ng/u1

response 11

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	33.10	104.76#
68.00	50.20	0.00#
66.00	34.70	0.00#

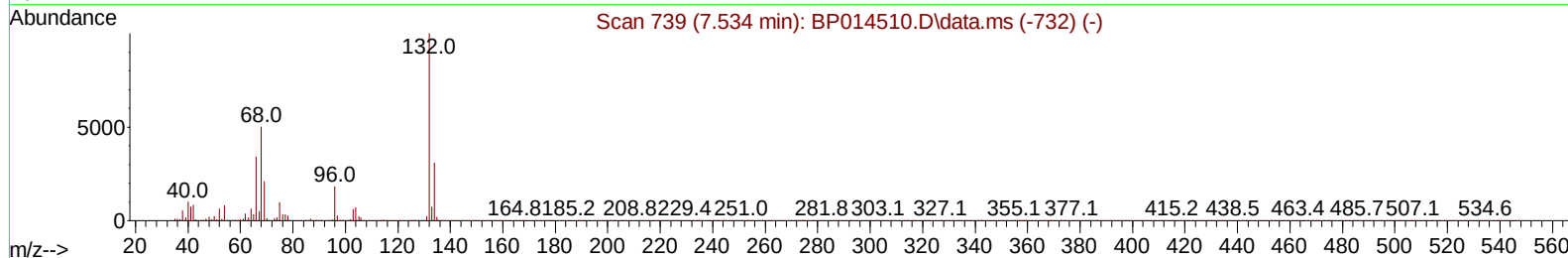
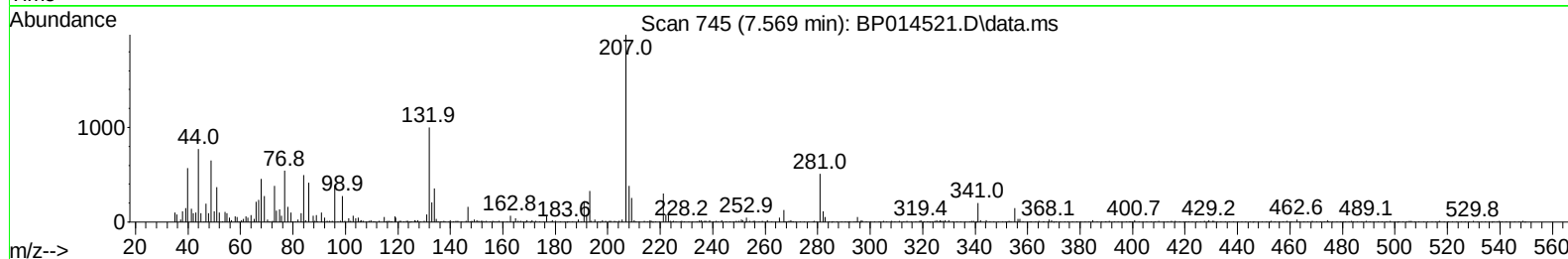
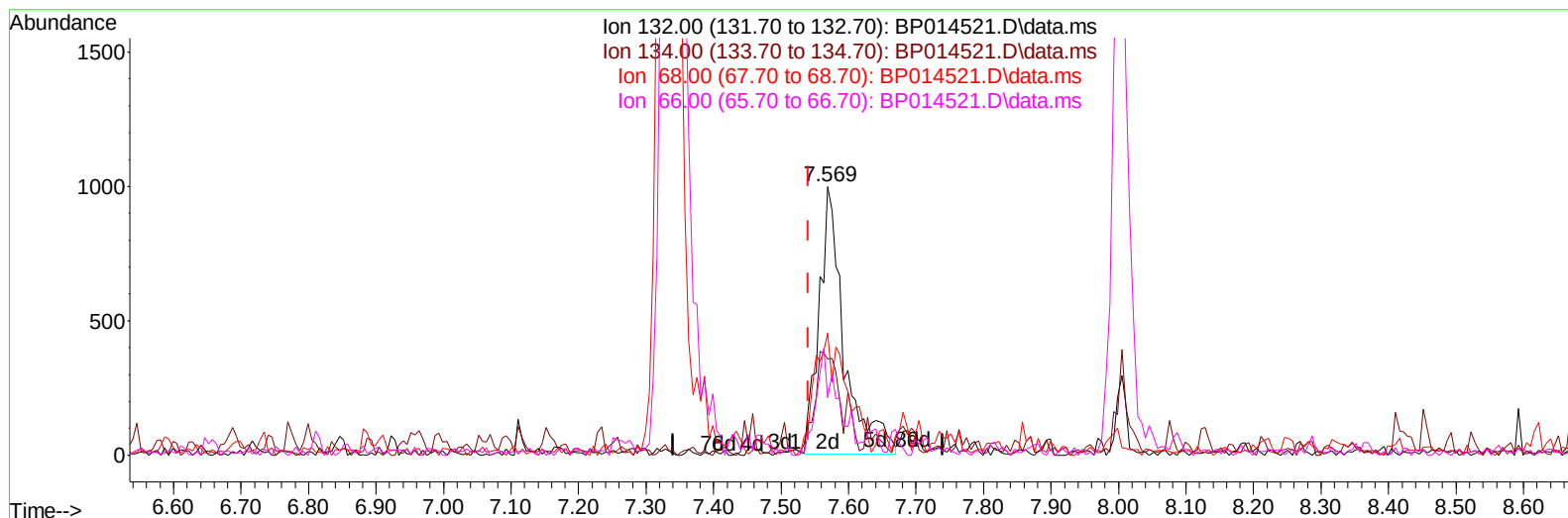
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014521.D
Acq On : 04 Apr 2023 10:57
Operator : CG/JU
Sample : 02158-18
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
FB(20230328)

Manual IntegrationsAPPROVED

Quant Time: Apr 04 23:08:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 04 01:34:36 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



TIC: BP014521.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.569min (+ 0.029) 0.31 ng/ul m

response 2559

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	33.10	35.76
68.00	50.20	45.45
66.00	34.70	21.48#

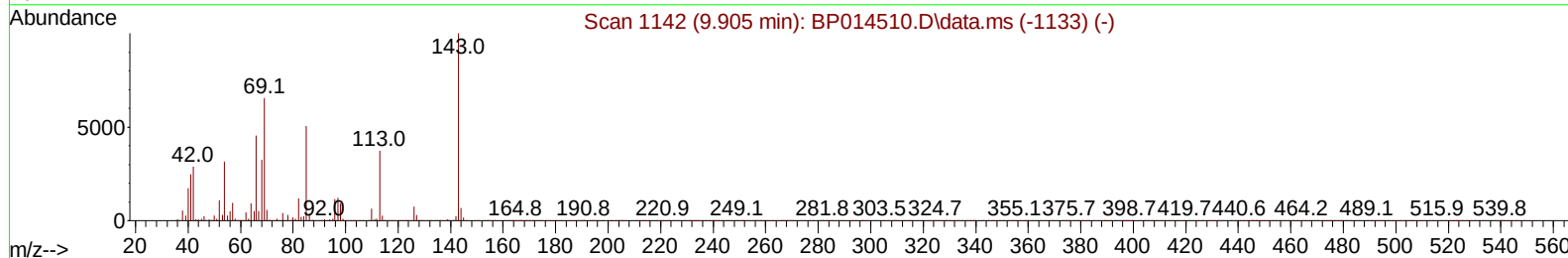
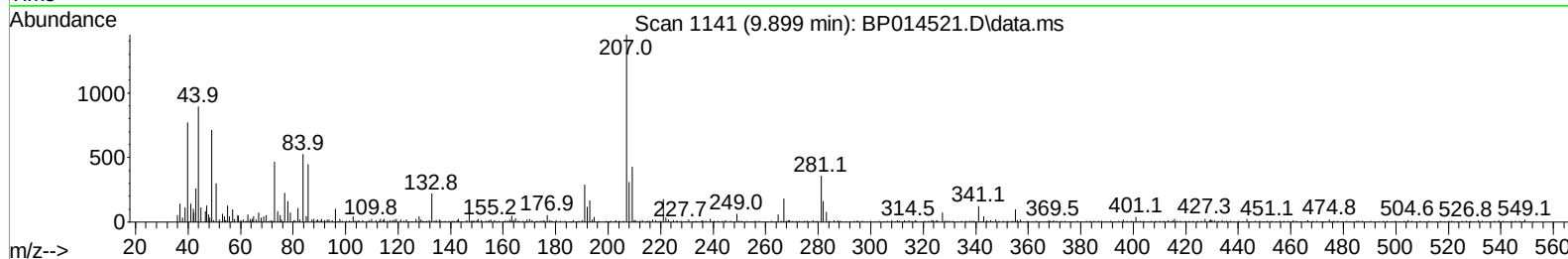
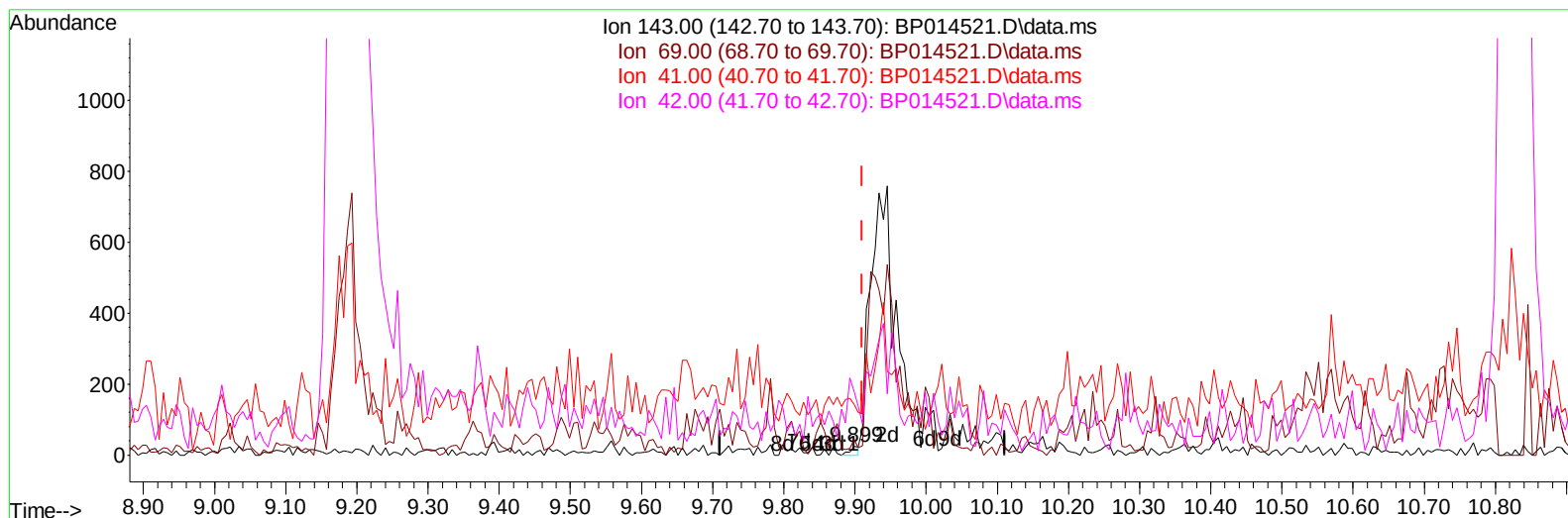
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014521.D
 Acq On : 04 Apr 2023 10:57
 Operator : CG/JU
 Sample : 02158-18
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FB(20230328)

Manual IntegrationsAPPROVED

Quant Time: Apr 04 23:08:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 04 01:34:36 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/05/2023
 Supervised By :Jagrut Upadhyay 04/05/2023



TIC: BP014521.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.899min (-0.012) 0.00 ng/uI

response 23

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	62.40	176.00#
41.00	24.10	572.00#
42.00	25.90	712.00#

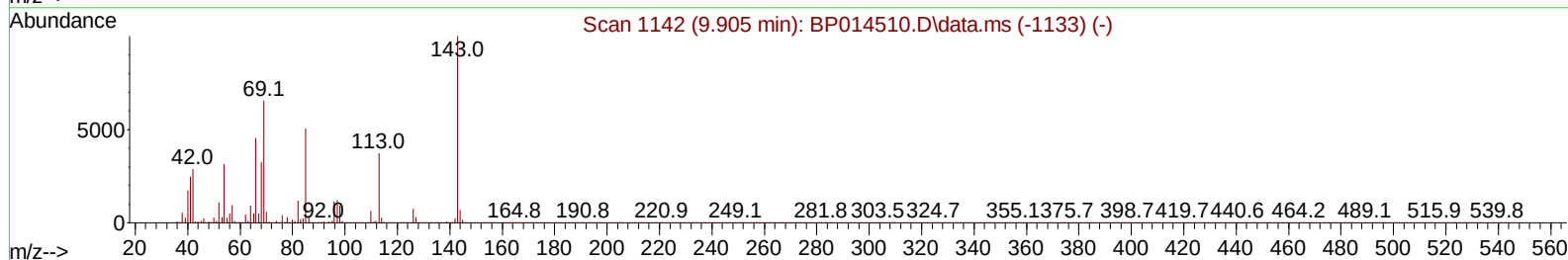
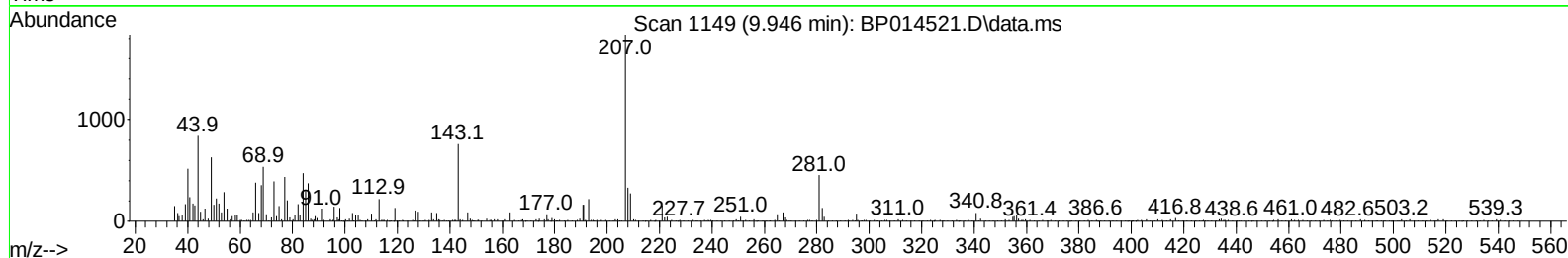
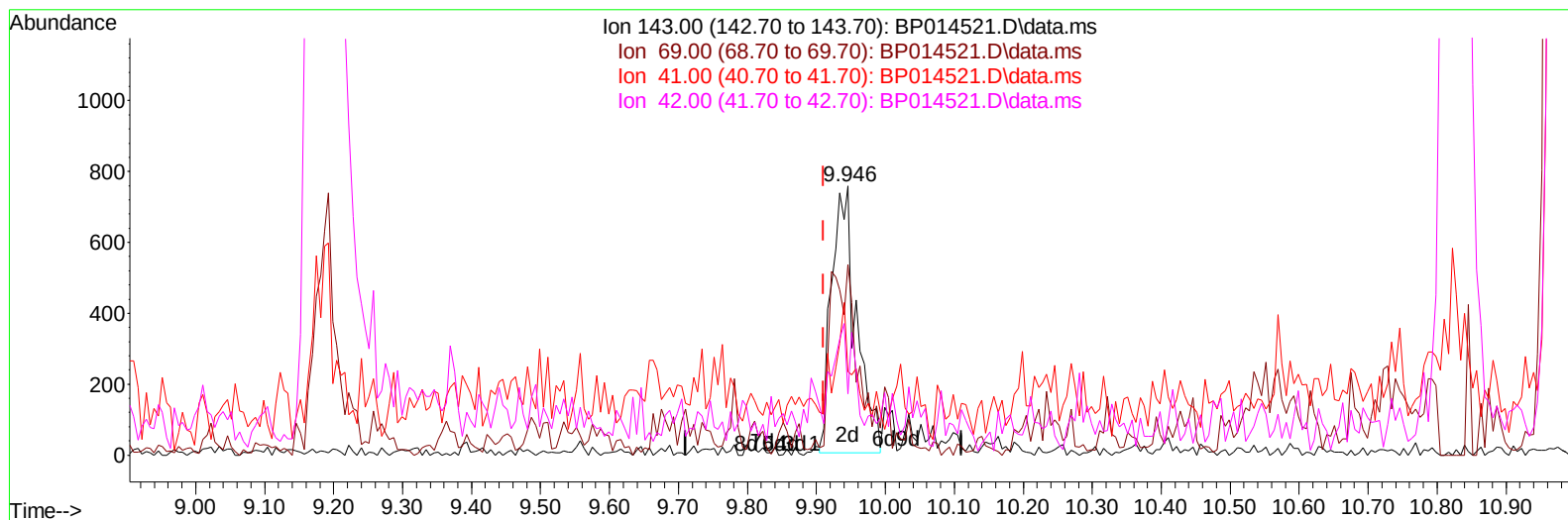
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014521.D
Acq On : 04 Apr 2023 10:57
Operator : CG/JU
Sample : 02158-18
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
FB(20230328)

Manual IntegrationsAPPROVED

Quant Time: Apr 04 23:08:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 04 01:34:36 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



TIC: BP014521.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.946min (+ 0.035) 0.40 ng/ul m

response 1883

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	62.40	70.75
41.00	24.10	30.96#
42.00	25.90	22.66

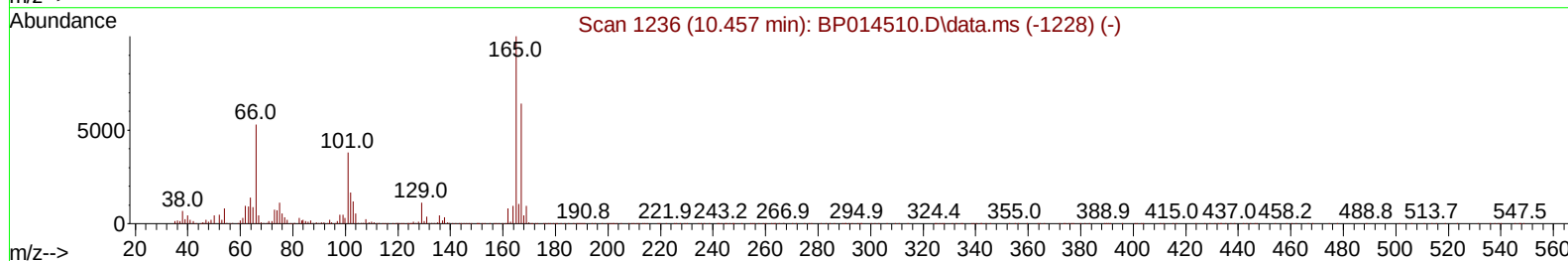
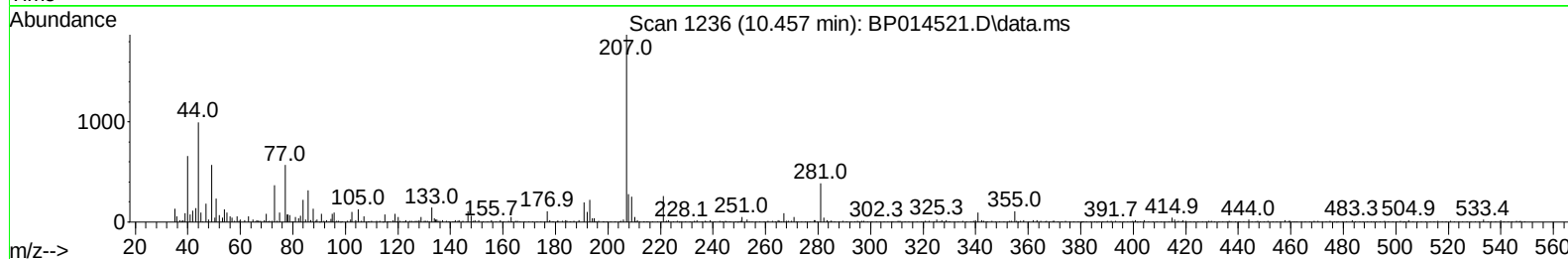
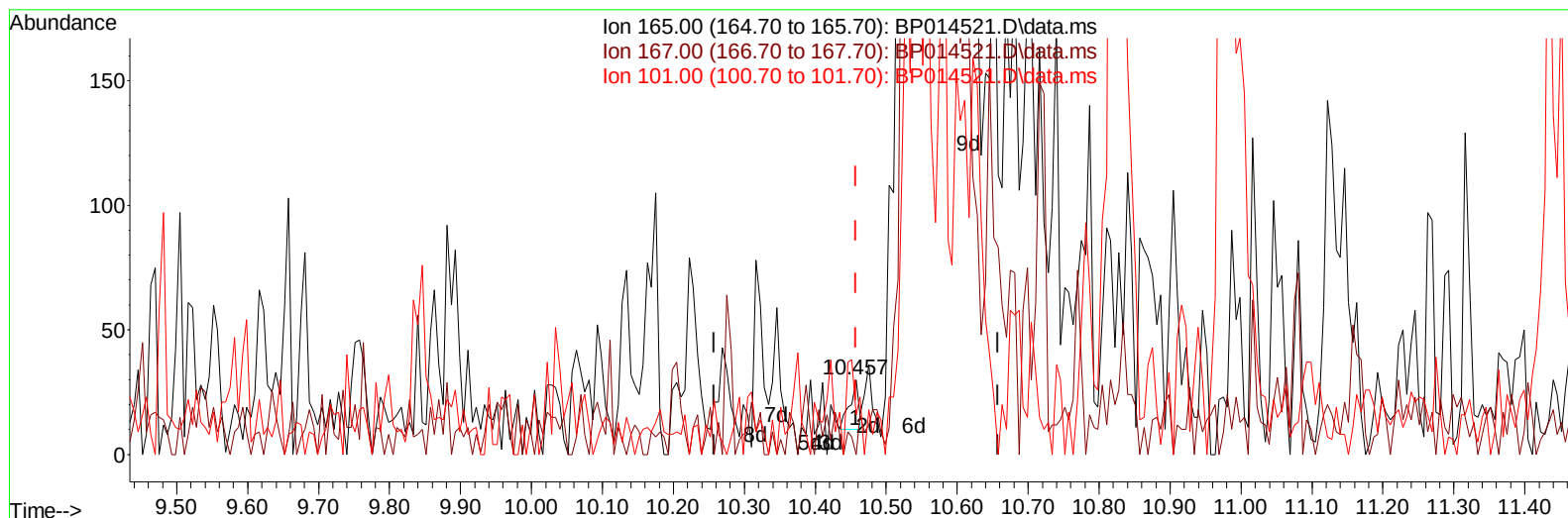
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014521.D
 Acq On : 04 Apr 2023 10:57
 Operator : CG/JU
 Sample : 02158-18
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FB(20230328)

Manual IntegrationsAPPROVED

Quant Time: Apr 04 23:08:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 04 01:34:36 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/05/2023
 Supervised By :Jagrut Upadhyay 04/05/2023



TIC: BP014521.D\data.ms

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

10.457min (-0.000) 0.00 ng/ul

response 18

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.80	0.00#
101.00	39.20	53.33#
0.00	0.00	0.00

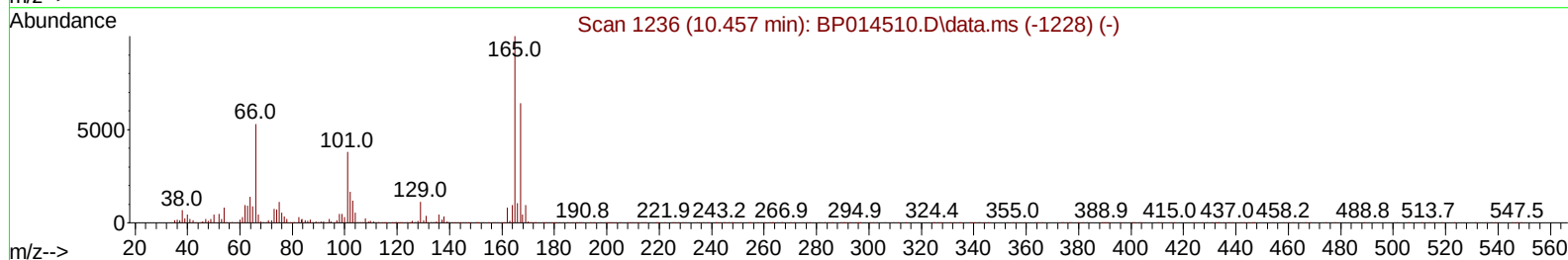
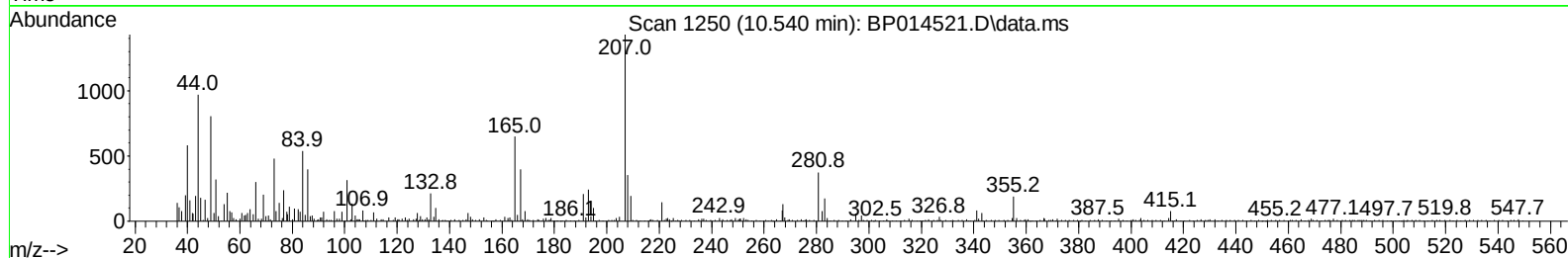
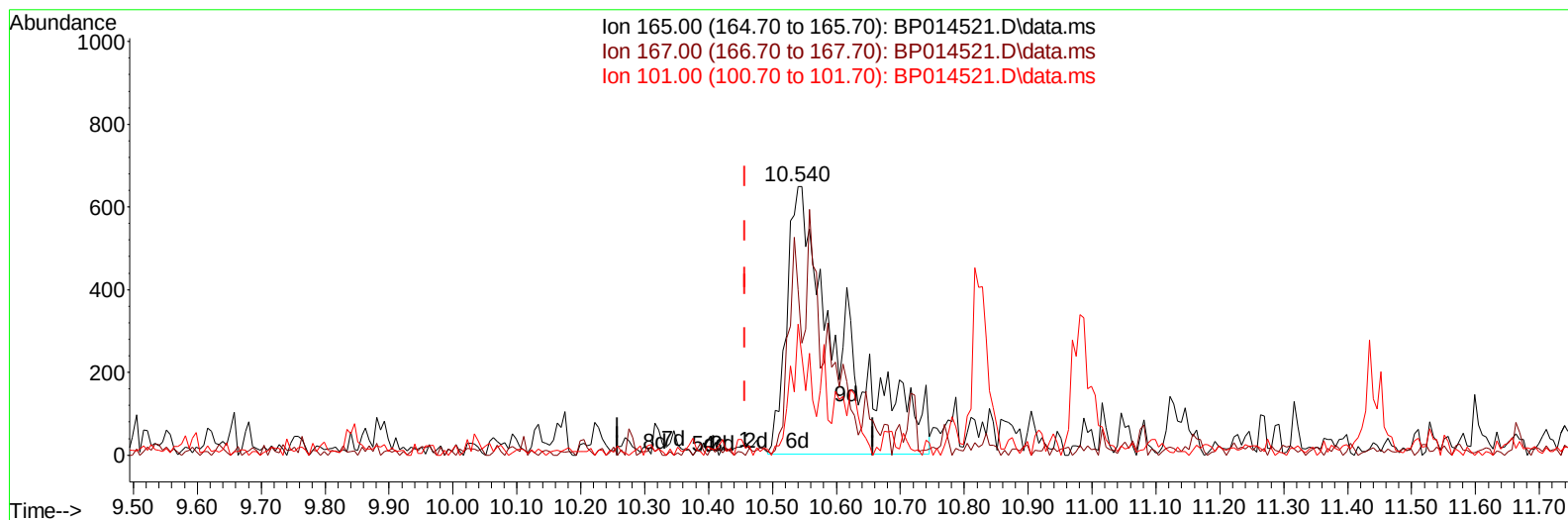
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014521.D
Acq On : 04 Apr 2023 10:57
Operator : CG/JU
Sample : 02158-18
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
FB(20230328)

Manual IntegrationsAPPROVED

Quant Time: Apr 04 23:08:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 04 01:34:36 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



TIC: BP014521.D\data.ms

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

10.540min (+ 0.082) 0.45 ng/ul m

response 3806

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.80	61.38
101.00	39.20	48.62#
0.00	0.00	0.00

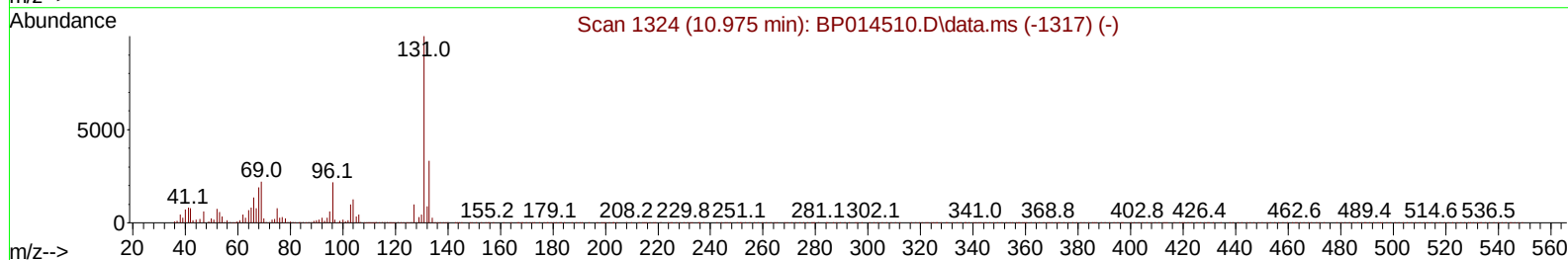
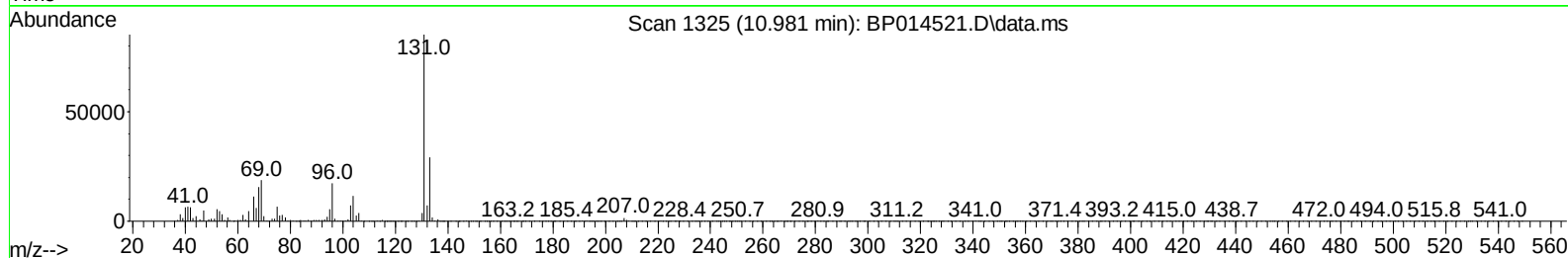
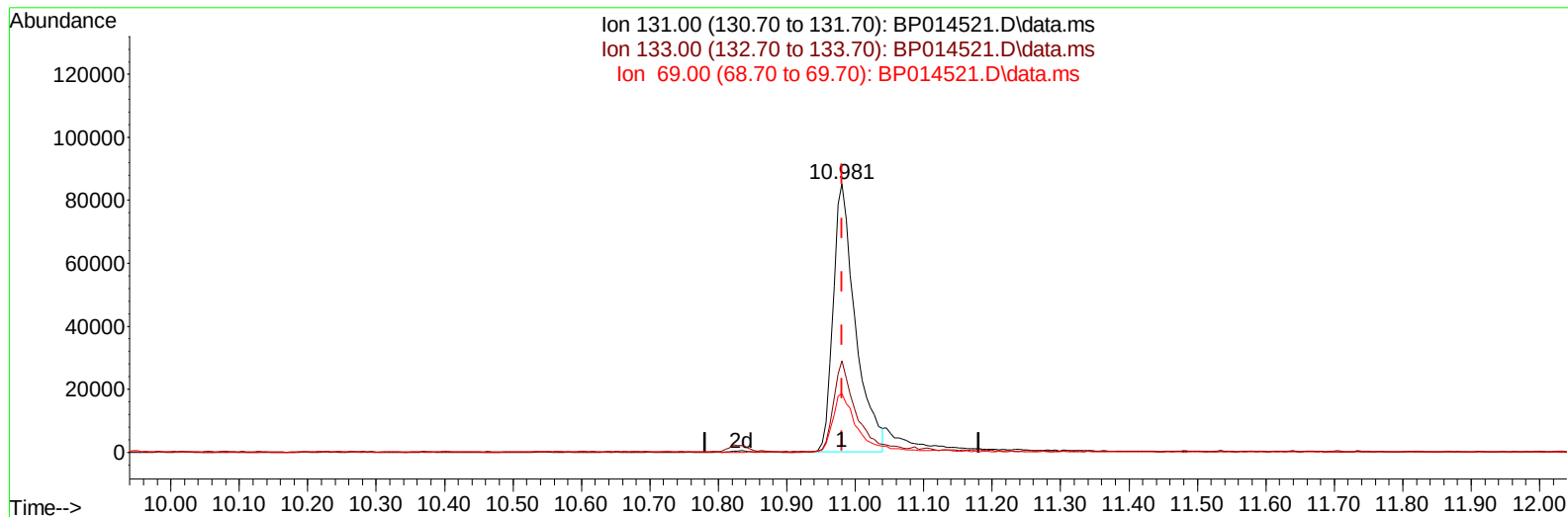
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014521.D
Acq On : 04 Apr 2023 10:57
Operator : CG/JU
Sample : 02158-18
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
FB(20230328)

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

Quant Time: Apr 04 23:08:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 04 01:34:36 2023
Response via : Initial Calibration



TIC: BP014521.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.981min (-0.000) 17.11 ng/u1

response 191209

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	34.12
69.00	21.30	21.93
0.00	0.00	0.00

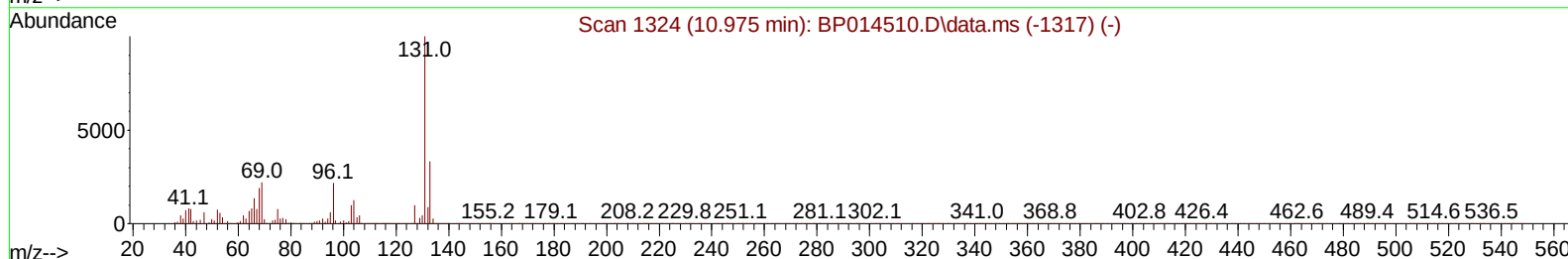
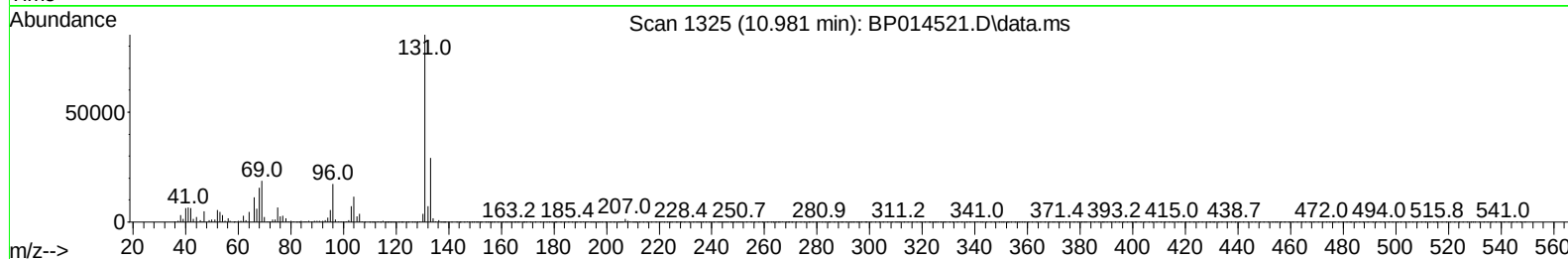
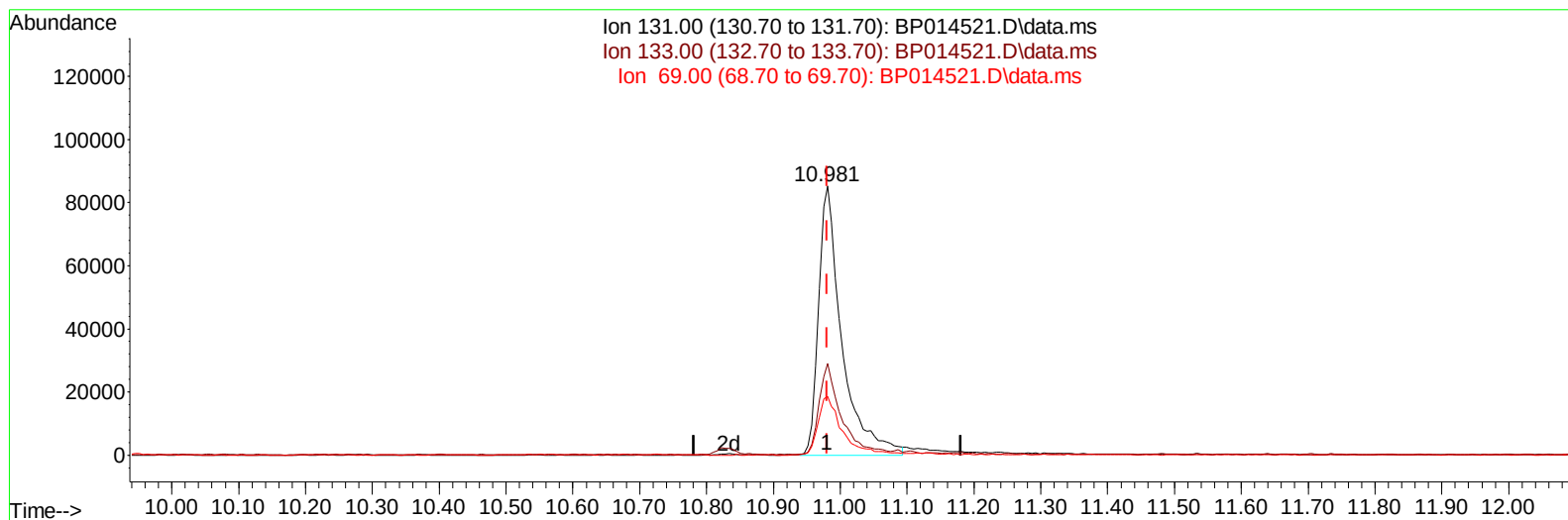
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014521.D
 Acq On : 04 Apr 2023 10:57
 Operator : CG/JU
 Sample : 02158-18
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FB(20230328)

Manual IntegrationsAPPROVED

Quant Time: Apr 04 23:08:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 04 01:34:36 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/05/2023
 Supervised By :Jagrut Upadhyay 04/05/2023



TIC: BP014521.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.981min (-0.000) 18.42 ng/ul m

response 205780

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	34.12
69.00	21.30	21.93
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014521.D
 Acq On : 04 Apr 2023 10:57
 Operator : CG/JU
 Sample : 02158-18
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FB(20230328)

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/05/2023
 Supervised By :Jagrut Upadhyay 04/05/2023

Quant Time: Apr 04 23:08:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 04 01:34:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	125782	20.000	ng/ul	0.00
20) Naphthalene-d8	10.828	136	503887	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.657	164	293475	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.422	188	605061	20.000	ng/ul	0.00
79) Chrysene-d12	21.504	240	642978	20.000	ng/ul	-0.01
88) Perylene-d12	24.021	264	767073	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	16678	5.142	ng/uL	0.00
4) Pyridine-d5	3.828	84	46423	5.585	ng/ul	0.01
7) Phenol-d5	0.000	99	0d	0.000	ng/ul	
9) Bis-(2-Chloroethyl)eth...	7.328	67	248822	33.431	ng/ul	0.00
11) 2-Chlorophenol-d4	7.569	132	2559m	0.305	ng/ul	0.03
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/ul	
21) Nitrobenzene-d5	9.181	128	134480	33.060	ng/ul	0.00
24) 2-Nitrophenol-d4	9.946	143	1883m	0.404	ng/ul	0.04
28) 2,4-Dichlorophenol-d3	10.540	165	3806m	0.449	ng/ul	0.08
31) 4-Chloroaniline-d4	10.981	131	205780m	18.416	ng/ul	0.00
46) Dimethylphthalate-d6	14.063	166	785671	33.018	ng/ul	0.00
49) Acenaphthylene-d8	14.351	160	884839	33.512	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.651	176	665481	33.536	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.522	188	1091729	37.283	ng/ul	0.00
81) Pyrene-d10	19.745	212	1341011	31.050	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.857	264	1555285	38.163	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014521.D
Acq On : 04 Apr 2023 10:57
Operator : CG/JU
Sample : 02158-18
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
FB(20230328)

Manual IntegrationsAPPROVED

Quant Time: Apr 04 23:08:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 04 01:34:36 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

