

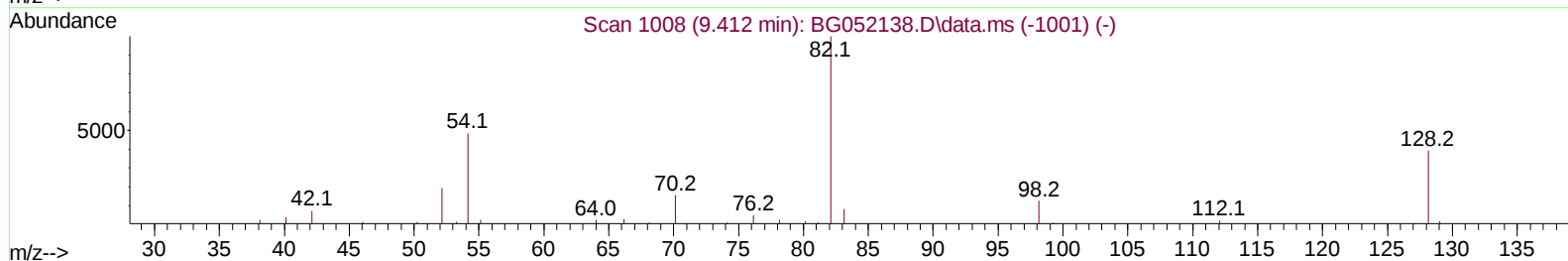
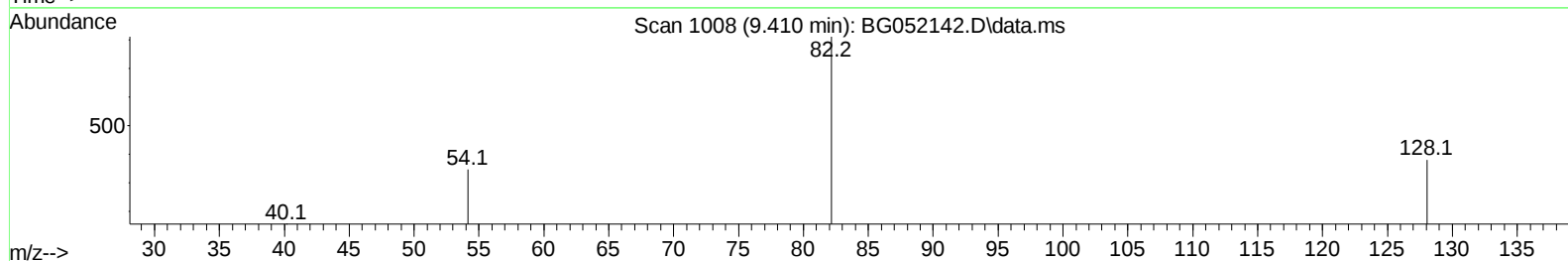
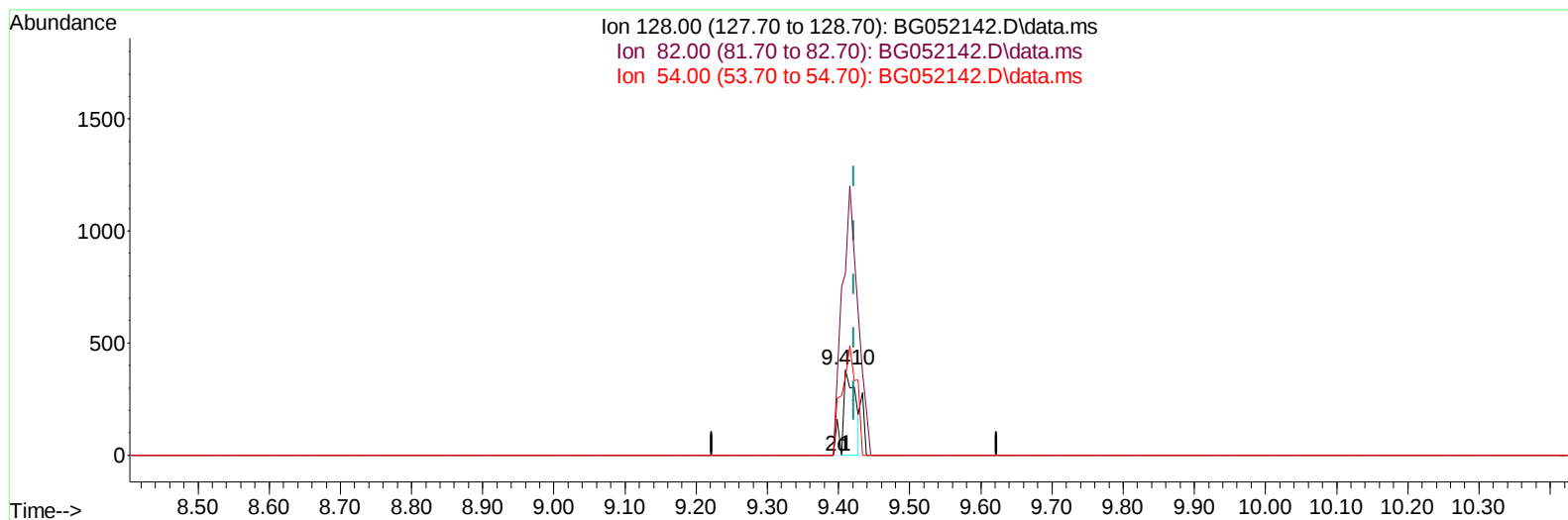
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012522\
 Data File : BG052142.D
 Acq On : 25 Jan 2022 13:08
 Operator : CG/JU
 Sample : N1199-19DL2 50X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0Q14DL2

Manual IntegrationsAPPROVED

Quant Time: Jan 25 23:25:30 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 01/26/2022
 Supervised By :mohammad ahmed 01/31/2022



TIC: BG052142.D\data.ms

(21) Nitrobenzene-d5 (S)

9.410min (-0.012) 0.39 ng/u1

response 410

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	265.30	213.12
54.00	131.10	91.34#
0.00	0.00	0.00

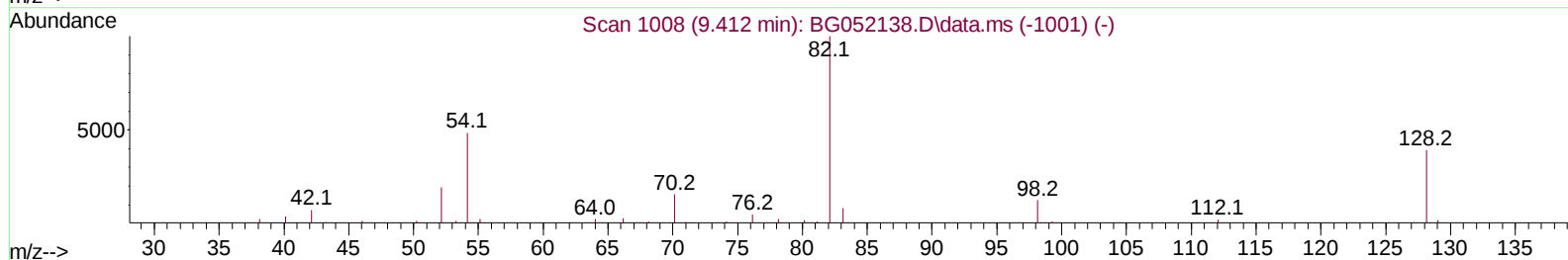
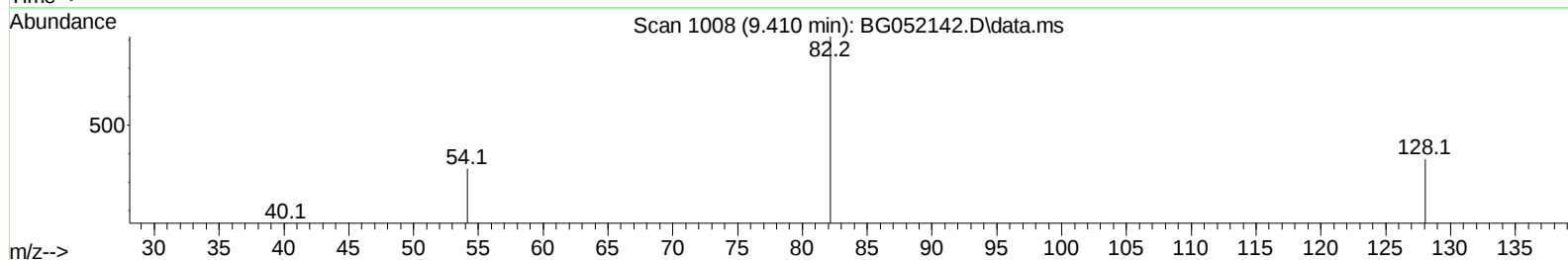
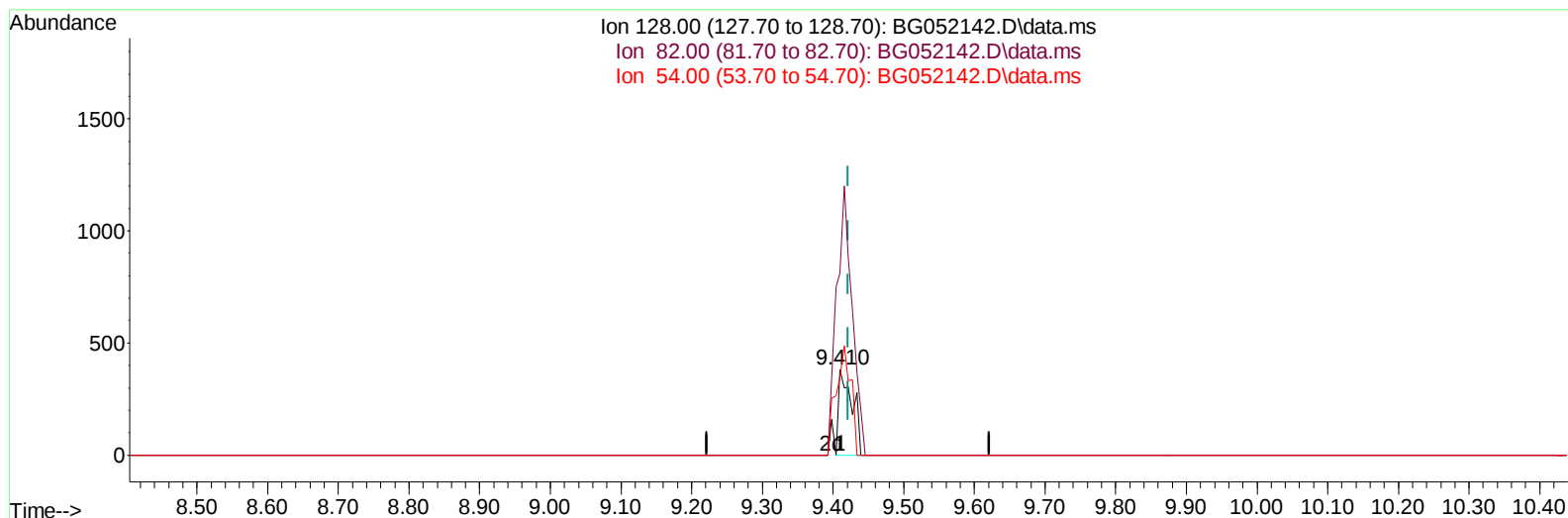
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012522\
 Data File : BG052142.D
 Acq On : 25 Jan 2022 13:08
 Operator : CG/JU
 Sample : N1199-19DL2 50X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0Q14DL2

Manual IntegrationsAPPROVED

Quant Time: Jan 25 23:25:30 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 01/26/2022
 Supervised By :mohammad ahmed 01/31/2022



TIC: BG052142.D\data.ms

(21) Nitrobenzene-d5 (S)

9.410min (-0.012) 0.48 ng/ul m

response 508

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	265.30	213.12
54.00	131.10	91.34#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012522\
 Data File : BG052142.D
 Acq On : 25 Jan 2022 13:08
 Operator : CG/JU
 Sample : N1199-19DL2 50X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :

BNA_G

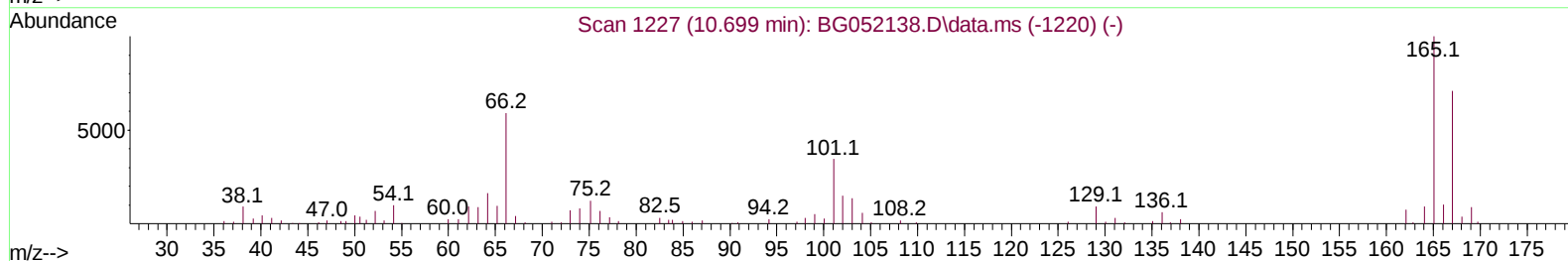
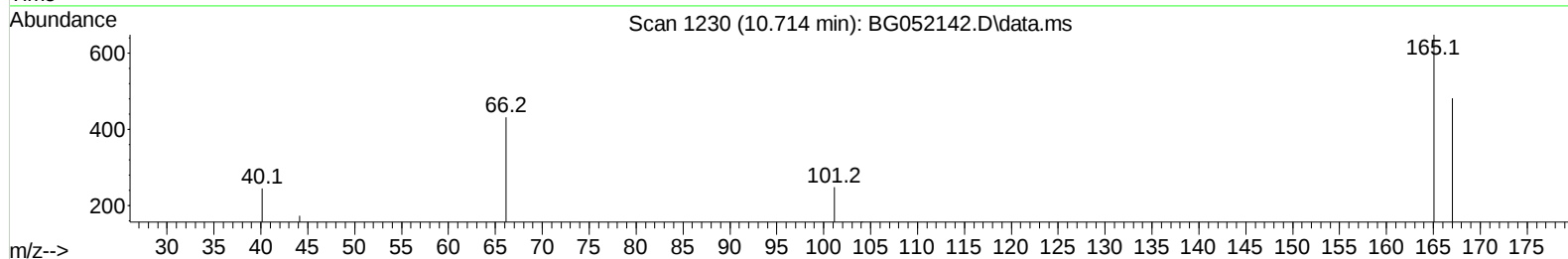
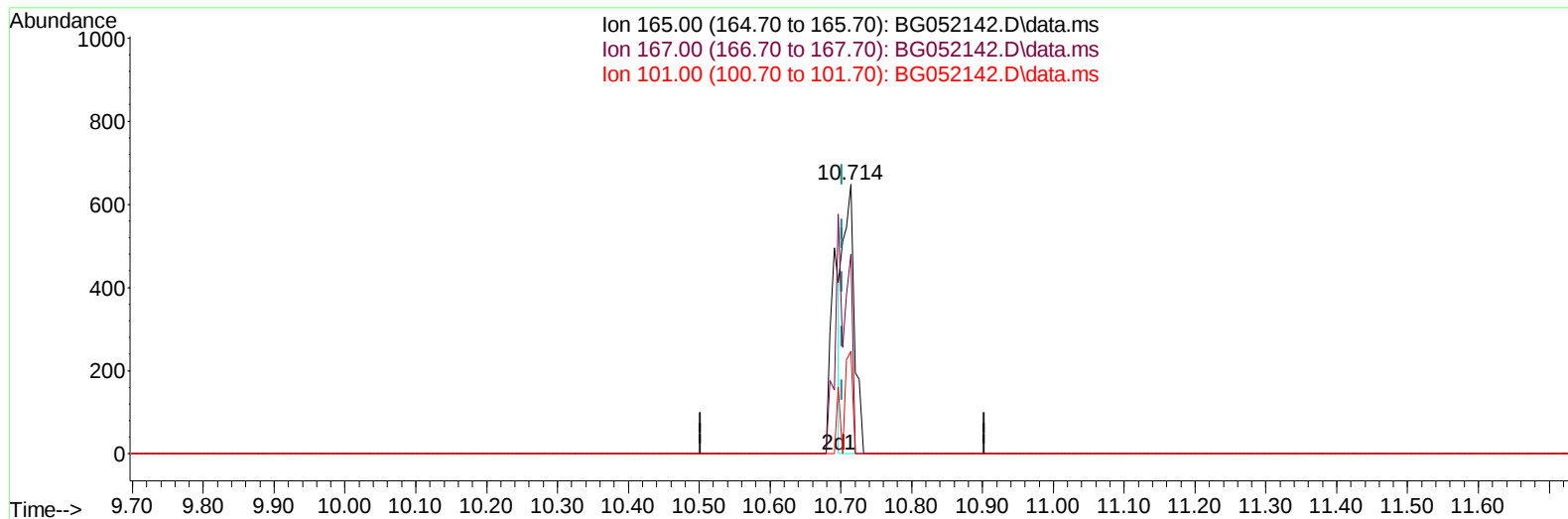
ClientSampleId :

C0Q14DL2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/26/2022
 Supervised By :mohammad ahmed 01/31/2022

Quant Time: Jan 25 23:25:30 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: BG052142.D\data.ms

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

10.714min (+ 0.012) 0.32 ng/ul

response 733

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.30	74.23
101.00	34.40	38.12
0.00	0.00	0.00

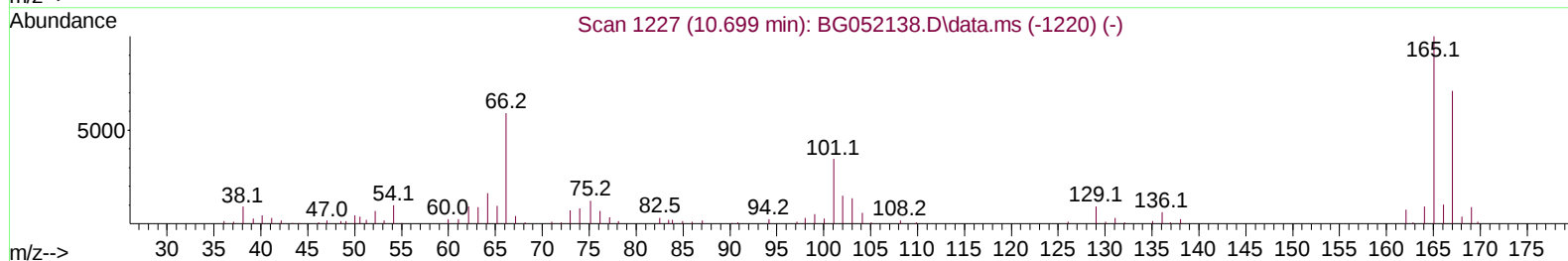
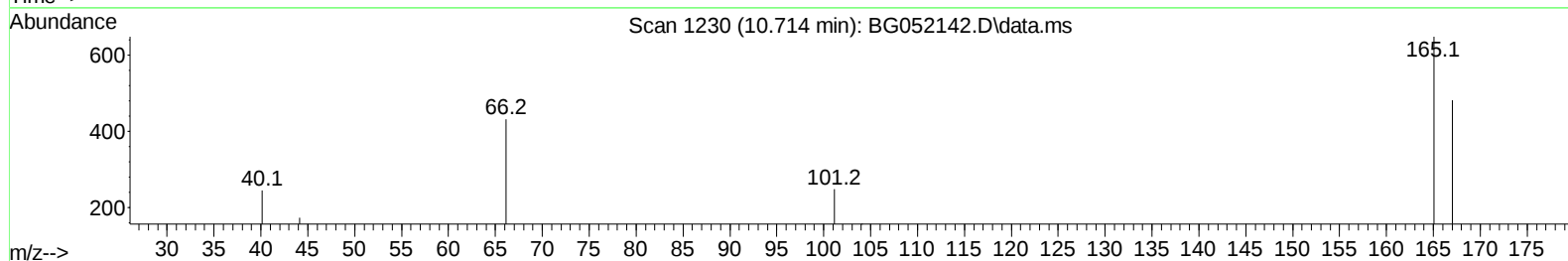
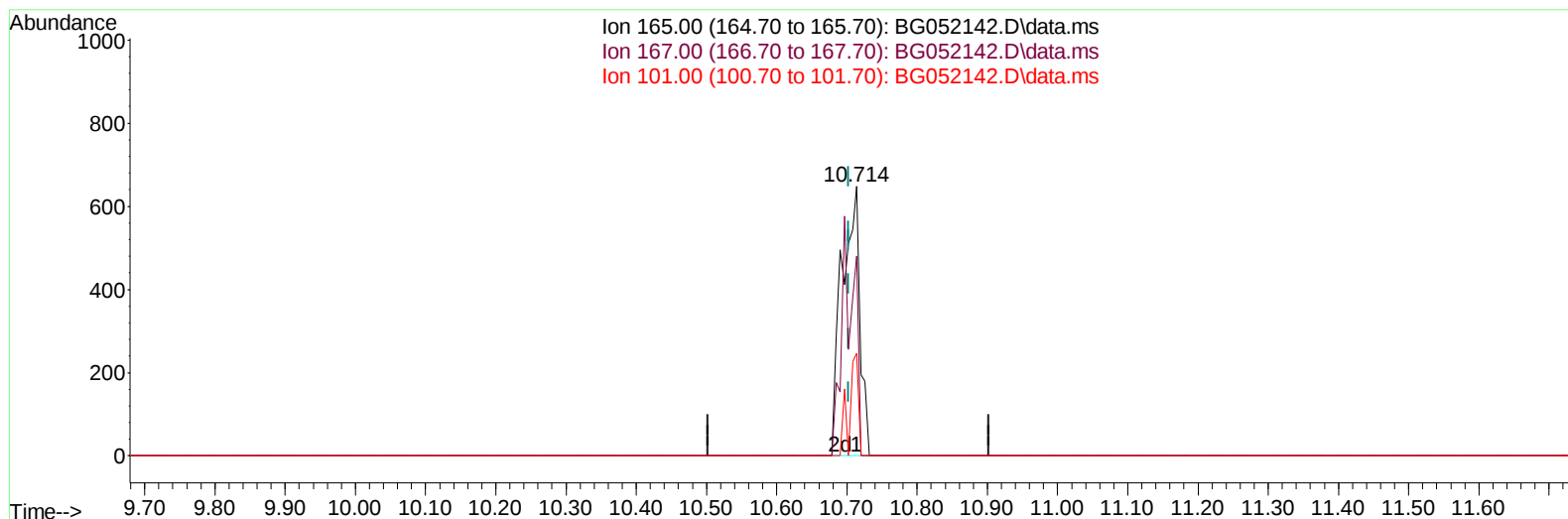
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012522\
Data File : BG052142.D
Acq On : 25 Jan 2022 13:08
Operator : CG/JU
Sample : N1199-19DL2 50X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0Q14DL2

Manual IntegrationsAPPROVED

Quant Time: Jan 25 23:25:30 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 01/26/2022
Supervised By :mohammad ahmed 01/31/2022



TIC: BG052142.D\data.ms

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

10.714min (+ 0.012) 0.51 ng/ul m

response 1156

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.30	74.23
101.00	34.40	38.12
0.00	0.00	0.00

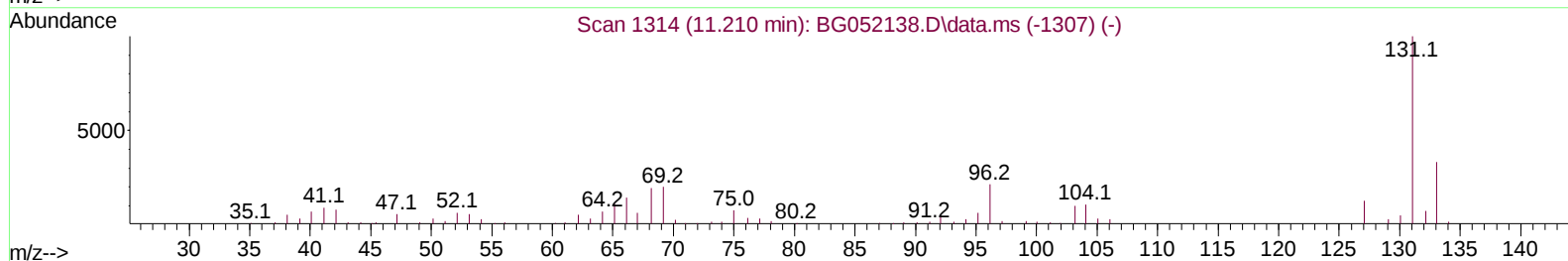
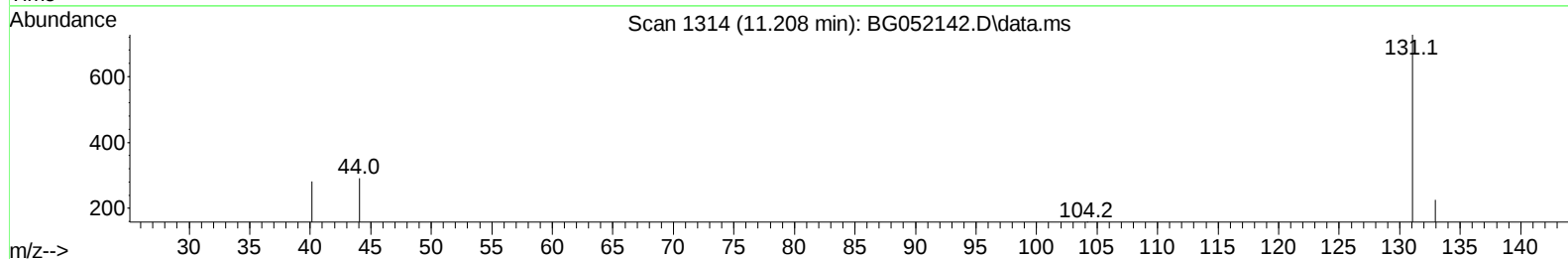
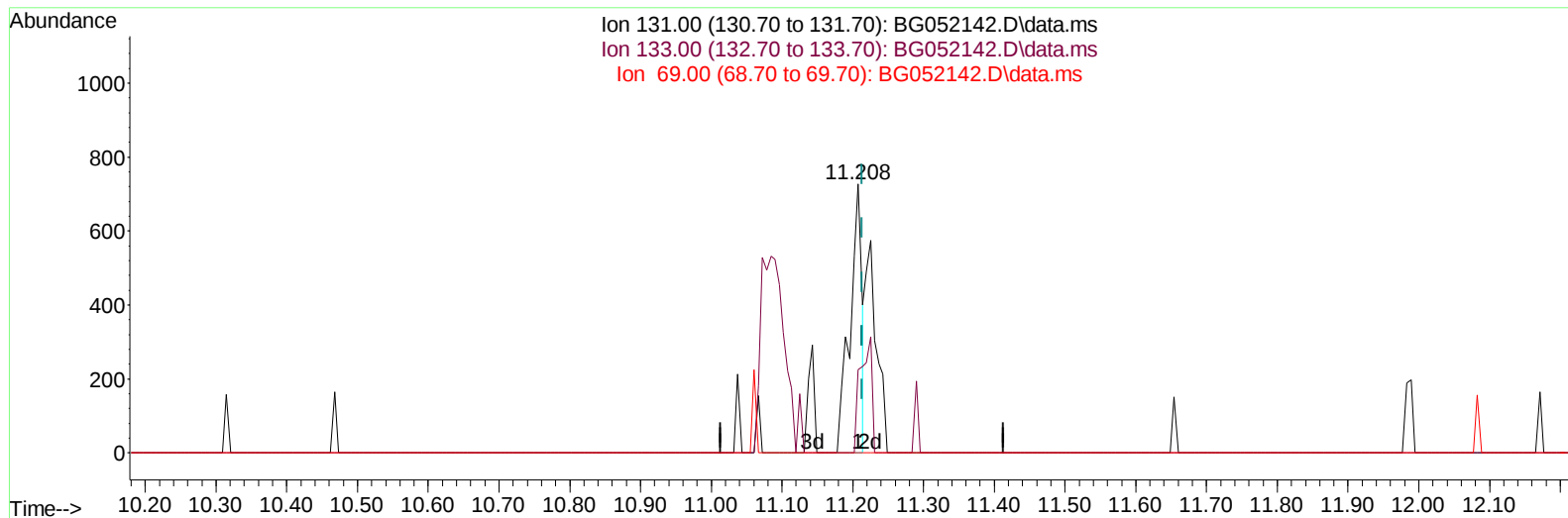
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012522\
 Data File : BG052142.D
 Acq On : 25 Jan 2022 13:08
 Operator : CG/JU
 Sample : N1199-19DL2 50X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0Q14DL2

Manual IntegrationsAPPROVED

Quant Time: Jan 25 23:25:30 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 01/26/2022
 Supervised By :mohammad ahmed 01/31/2022



TIC: BG052142.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.208min (-0.006) 0.27 ng/u1

response 848

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.20	31.09
69.00	21.30	0.00#
0.00	0.00	0.00

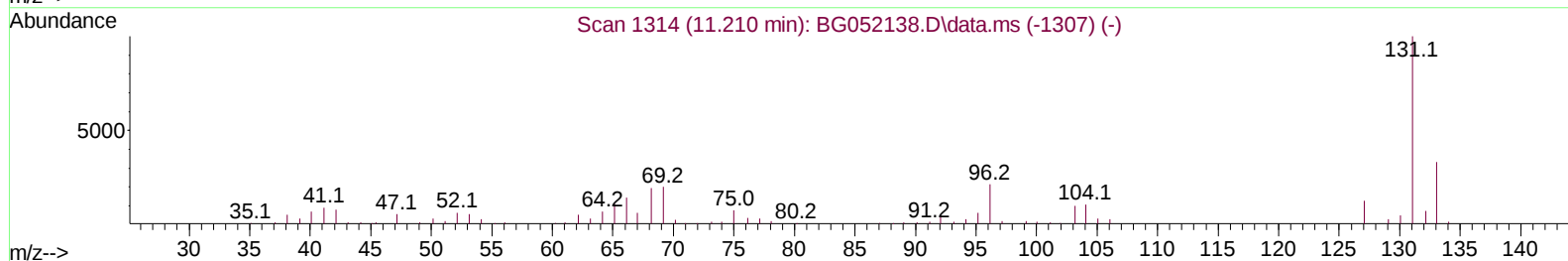
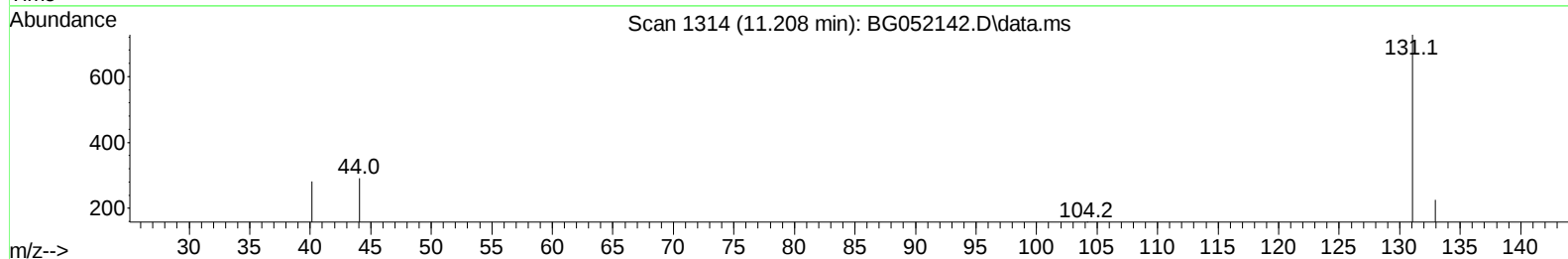
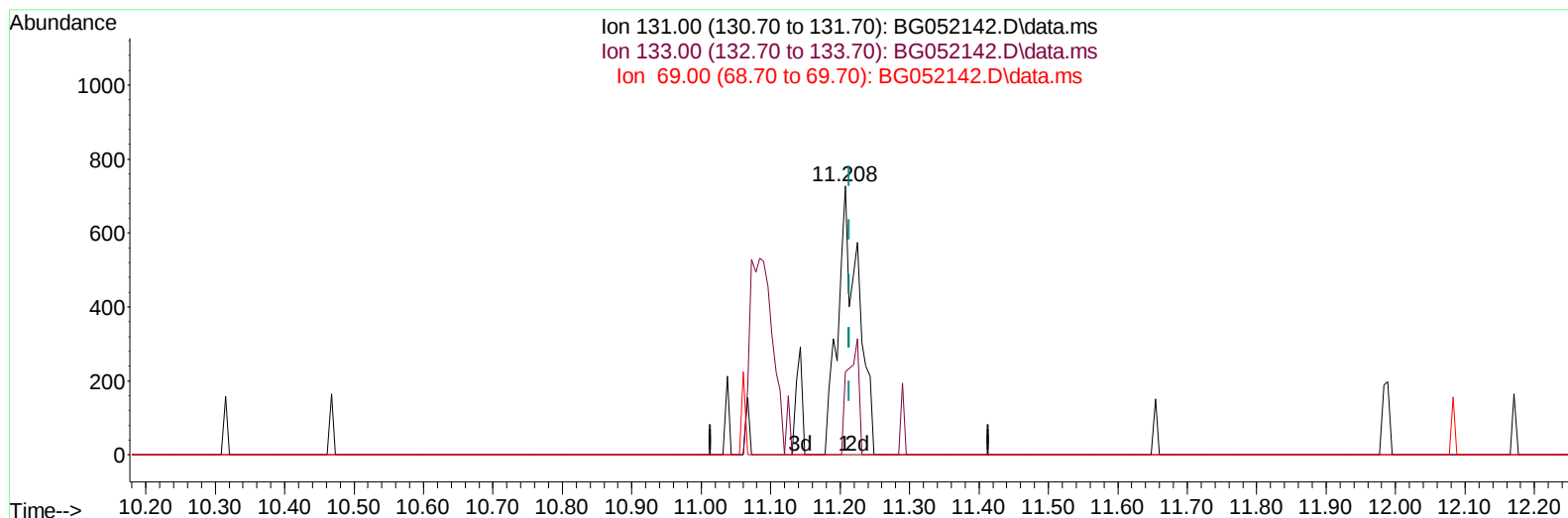
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012522\
 Data File : BG052142.D
 Acq On : 25 Jan 2022 13:08
 Operator : CG/JU
 Sample : N1199-19DL2 50X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0Q14DL2

Manual IntegrationsAPPROVED

Quant Time: Jan 25 23:25:30 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 01/26/2022
 Supervised By :mohammad ahmed 01/31/2022



TIC: BG052142.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.208min (-0.006) 0.47 ng/ul m

response 1491

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.20	31.09
69.00	21.30	0.00#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012522\
 Data File : BG052142.D
 Acq On : 25 Jan 2022 13:08
 Operator : CG/JU
 Sample : N1199-19DL2 50X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0Q14DL2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/26/2022
 Supervised By :mohammad ahmed 01/31/2022

Quant Time: Jan 25 23:25:30 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.247	152	29397	20.000	ng/ul	0.00
20) Naphthalene-d8	11.084	136	132787	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.885	164	99812	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.634	188	224493	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.958	240	223960	20.000	ng/ul	# 0.00
88) Perylene-d12	25.441	264	228494	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	0.000	99	0d	0.000	ng/ul	
9) Bis-(2-Chloroethyl)eth...	7.548	67	982	0.538	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.777	132	869	0.456	ng/ul	0.00
15) 4-Methylphenol-d8	8.952	113	523	0.234	ng/ul	0.00
21) Nitrobenzene-d5	9.410	128	508m	0.484	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.144	143	664	0.572	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.714	165	1156m	0.510	ng/ul	0.01
31) 4-Chloroaniline-d4	11.208	131	1491m	0.472	ng/ul	0.00
46) Dimethylphthalate-d6	14.274	166	4719	0.572	ng/ul	0.00
49) Acenaphthylene-d8	14.579	160	6379	0.640	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/ul	
60) Fluorene-d10	15.872	176	4622	0.643	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.734	188	8722	0.819	ng/ul	0.00
81) Pyrene-d10	20.013	212	8410	0.652	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.195	264	7644	0.635	ng/ul	0.00
Target Compounds						
						Qvalue
58) 2,3,4,6-Tetrachlorophenol	15.508	232	9685	4.440	ng/ul#	88
71) Pentachlorophenol	17.288	266	108140	66.434	ng/ul	93

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012522\
Data File : BG052142.D
Acq On : 25 Jan 2022 13:08
Operator : CG/JU
Sample : N1199-19DL2 50X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0Q14DL2

Manual IntegrationsAPPROVED

Quant Time: Jan 25 23:25:30 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 01/26/2022
Supervised By :mohammad ahmed 01/31/2022

