

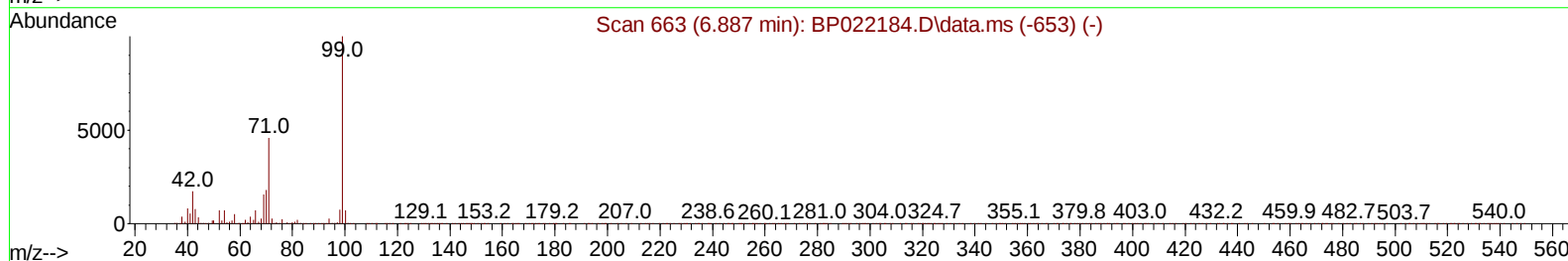
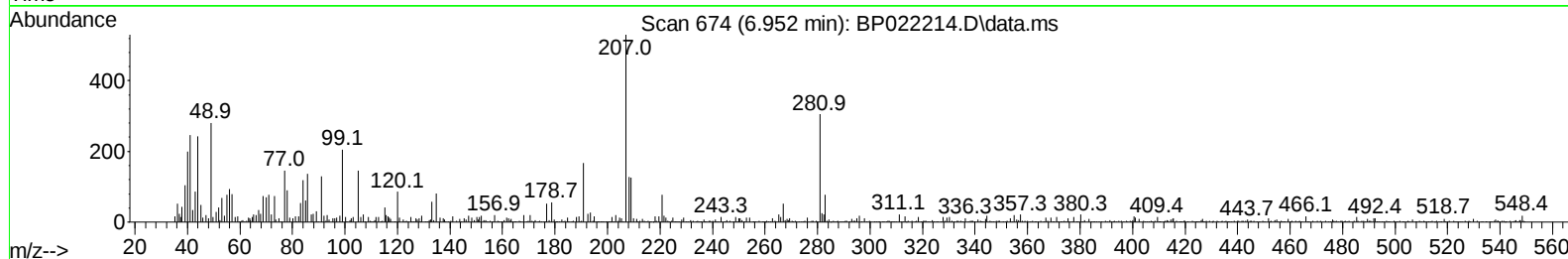
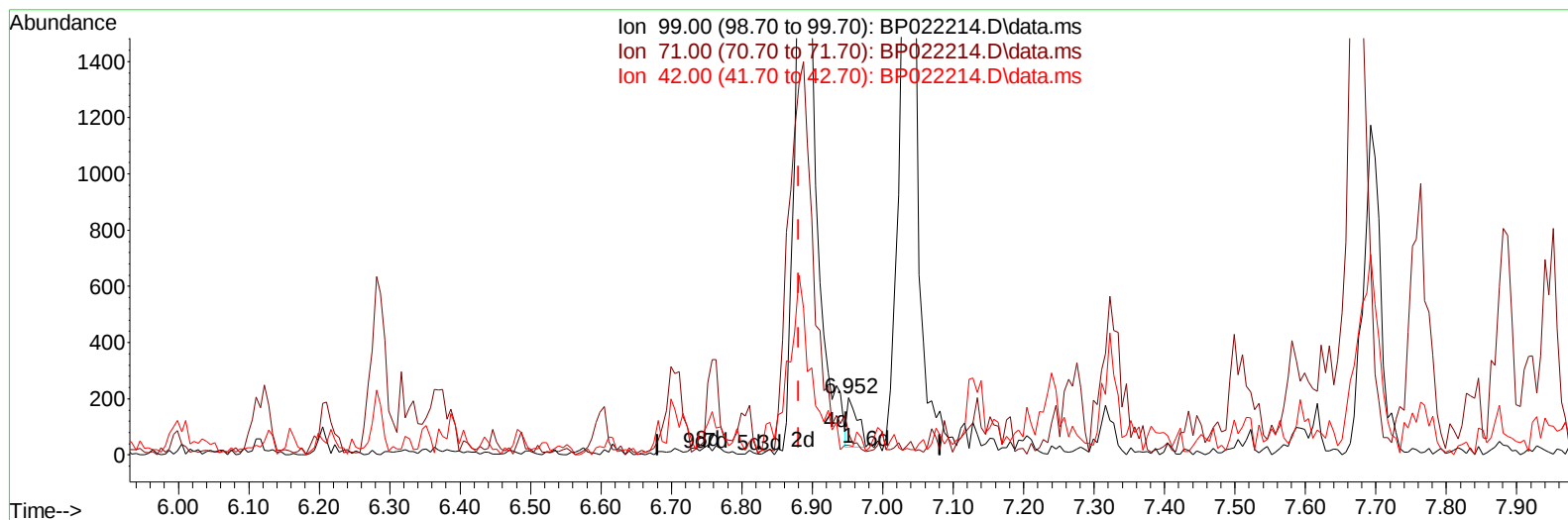
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022214.D
Acq On : 04 Oct 2024 04:42
Operator : RC/JU
Sample : P4017-11DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC86DL

Manual IntegrationsAPPROVED

Quant Time: Oct 04 05:28:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 04 05:25:28 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



TIC: BP022214.D\data.ms

(7) Phenol-d5 (S)

6.952min (+ 0.071) 0.02 ng/u1

response 179

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.50	38.24
42.00	17.90	17.16
0.00	0.00	0.00

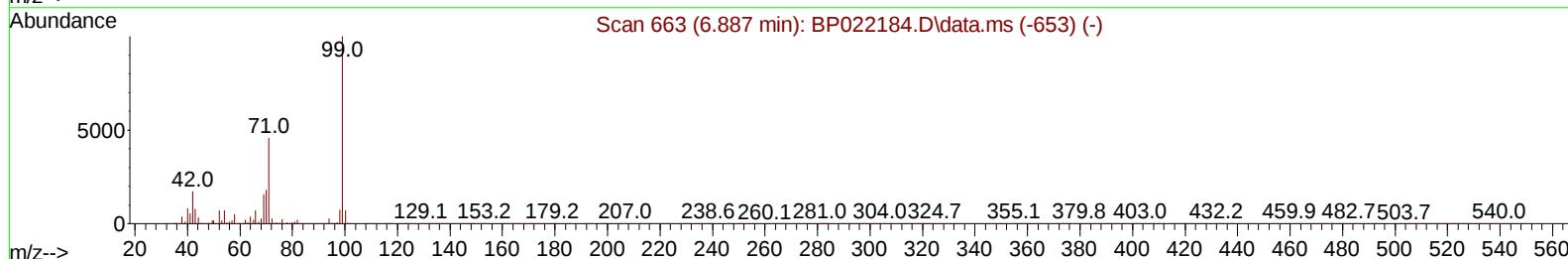
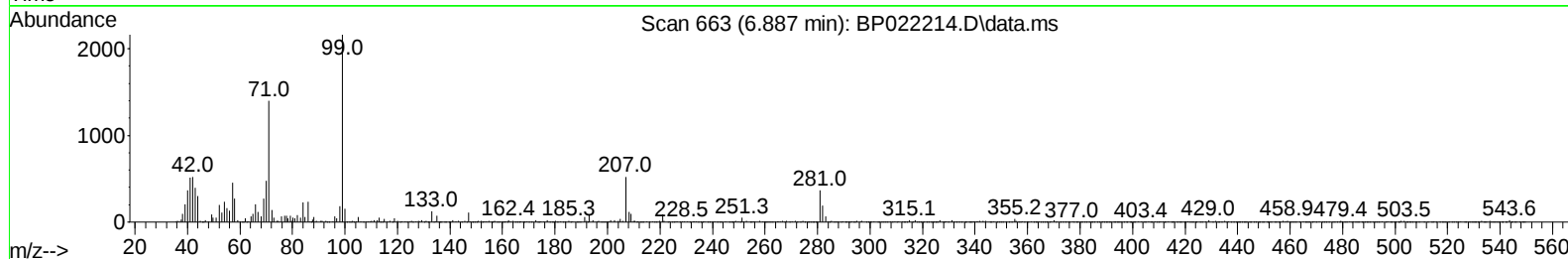
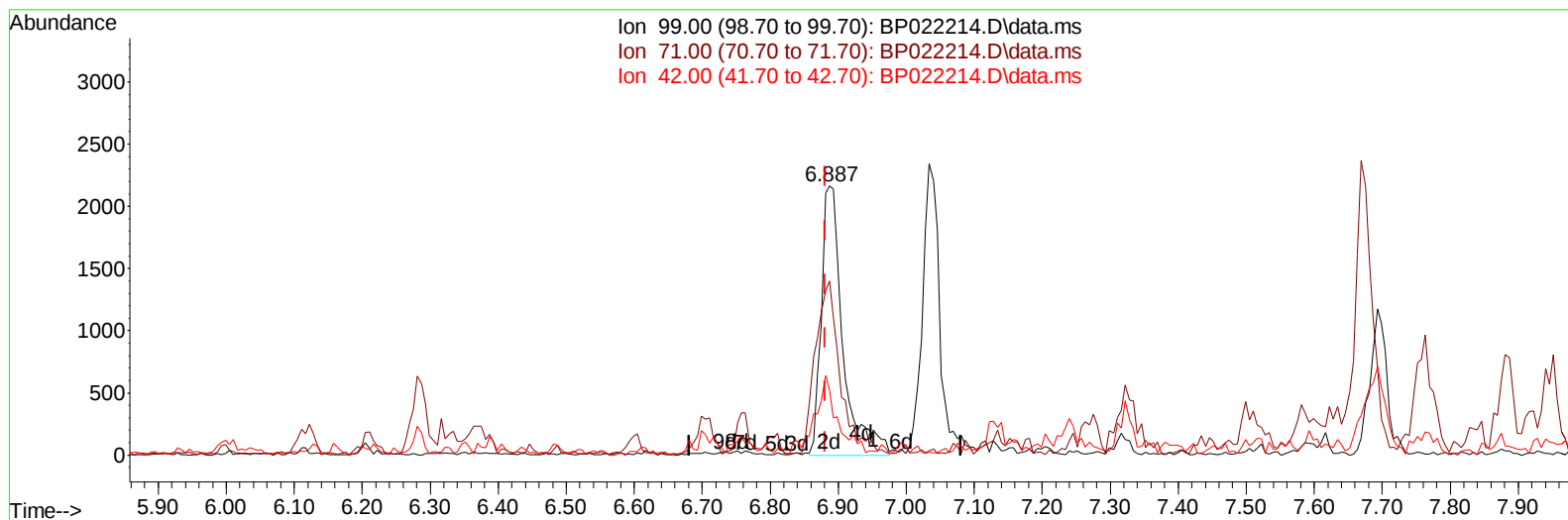
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
 Data File : BP022214.D
 Acq On : 04 Oct 2024 04:42
 Operator : RC/JU
 Sample : P4017-11DL 30X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC86DL

Manual IntegrationsAPPROVED

Quant Time: Oct 04 05:28:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 05:25:28 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/04/2024
 Supervised By :mohammad ahmed 10/05/2024



TIC: BP022214.D\data.ms

(7) Phenol-d5 (S)

6.887min (+ 0.006) 0.58 ng/ul m

response 4779

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.50	64.71#
42.00	17.90	24.14#
0.00	0.00	0.00

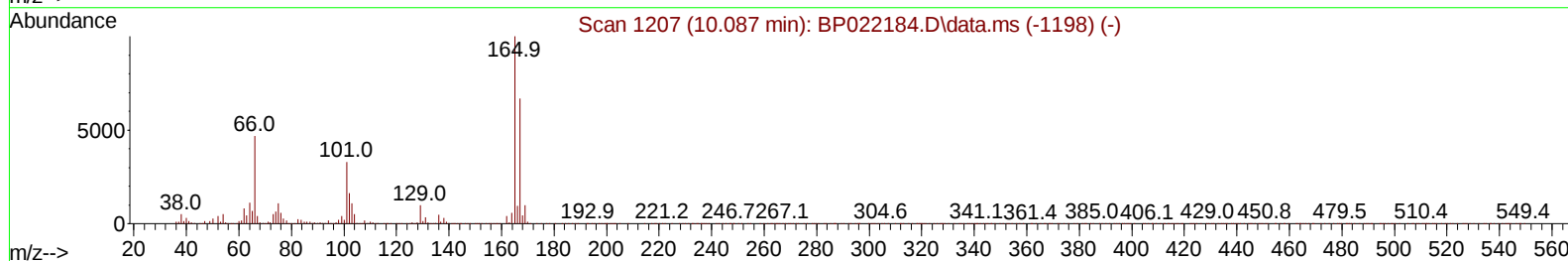
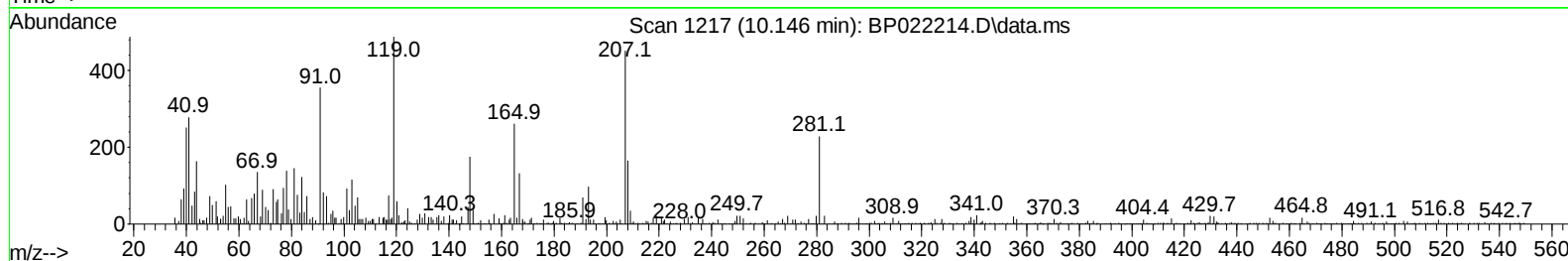
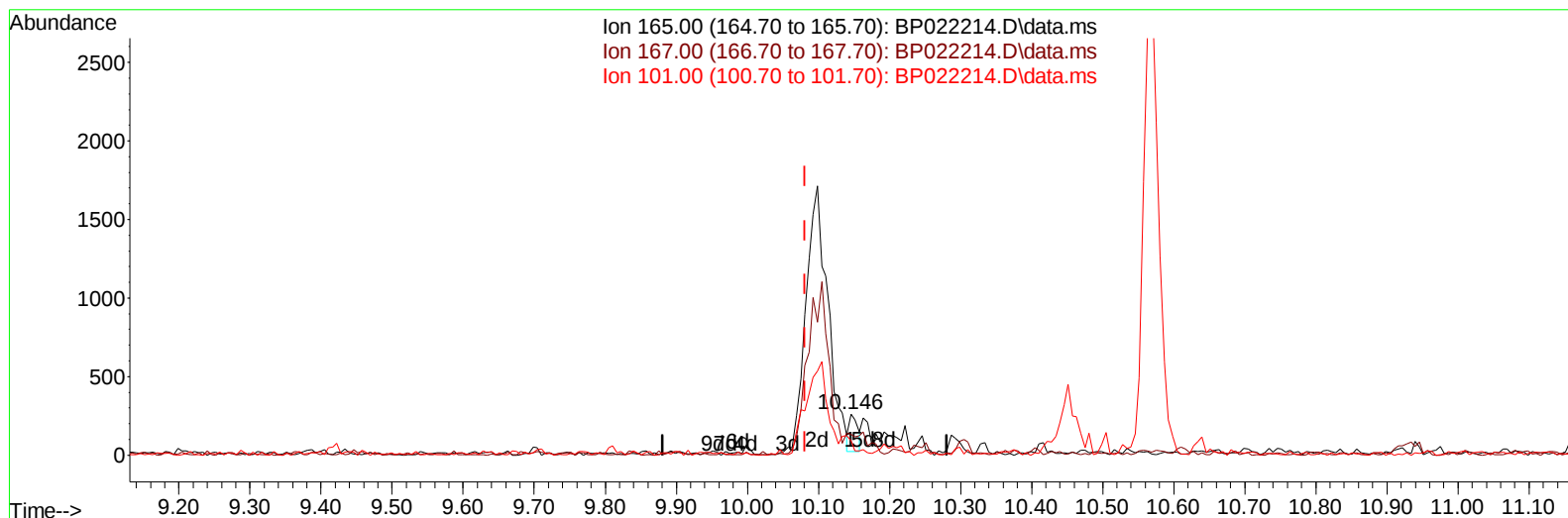
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
 Data File : BP022214.D
 Acq On : 04 Oct 2024 04:42
 Operator : RC/JU
 Sample : P4017-11DL 30X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC86DL

Manual IntegrationsAPPROVED

Quant Time: Oct 04 05:28:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 05:25:28 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/04/2024
 Supervised By :mohammad ahmed 10/05/2024



TIC: BP022214.D\data.ms

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

10.146min (+ 0.065) 0.03 ng/u1

response 200

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.40	50.57
101.00	33.20	35.63
0.00	0.00	0.00

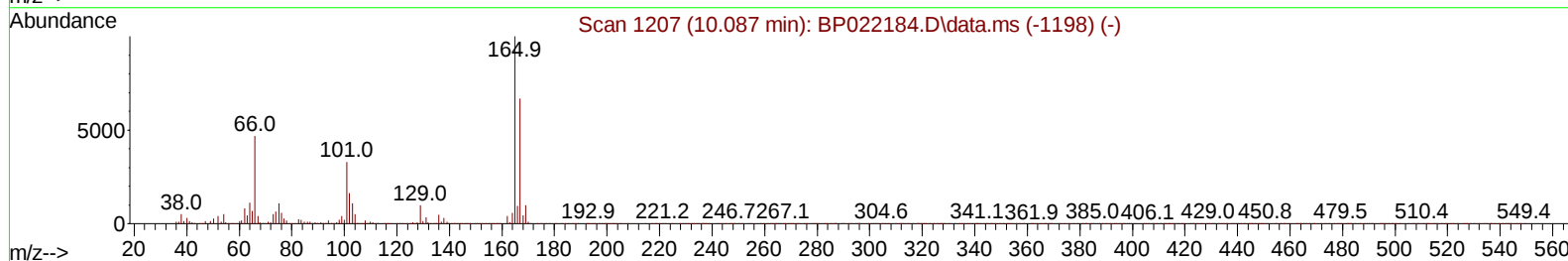
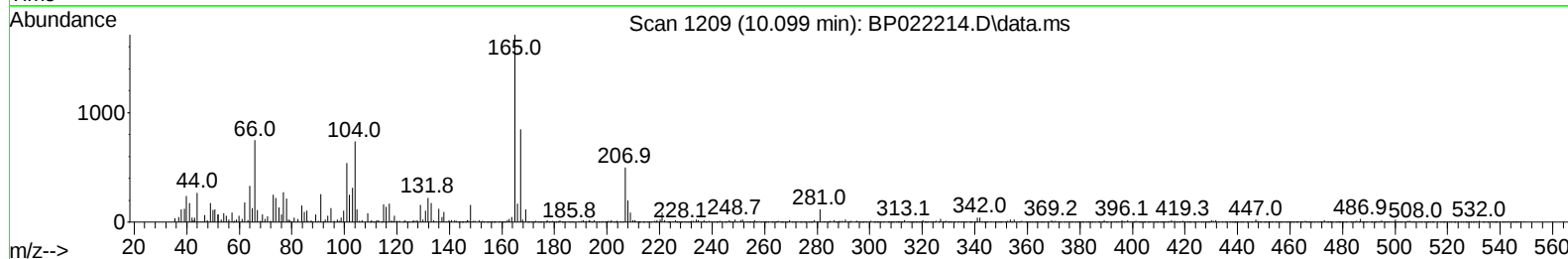
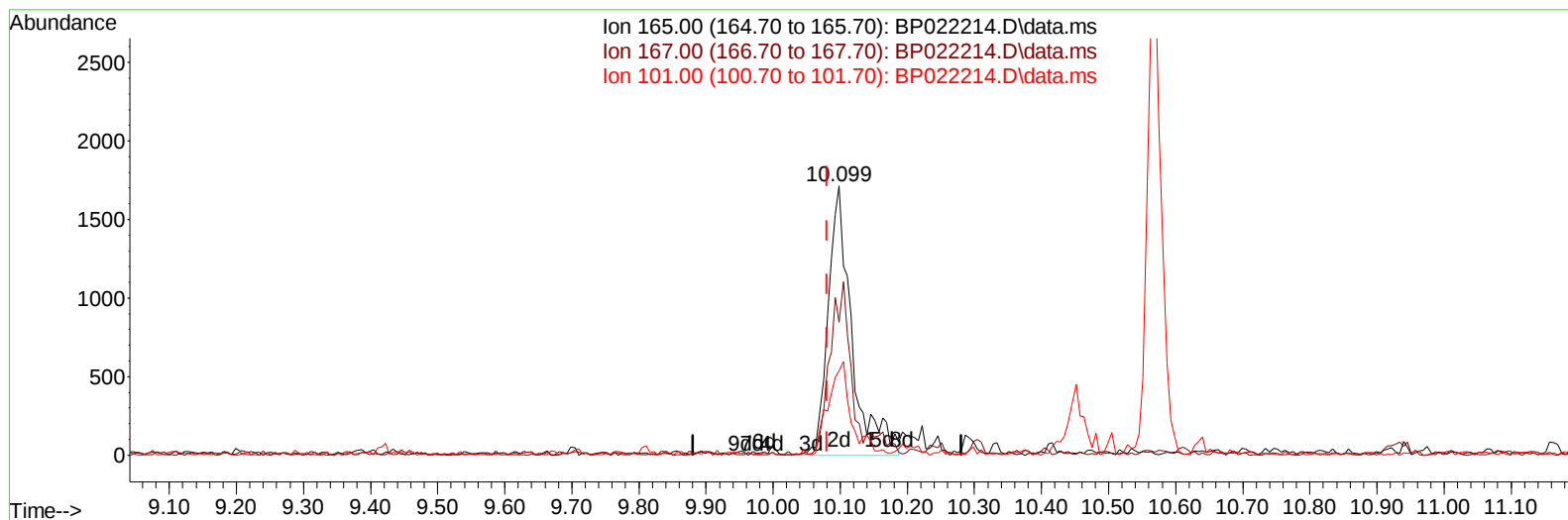
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
 Data File : BP022214.D
 Acq On : 04 Oct 2024 04:42
 Operator : RC/JU
 Sample : P4017-11DL 30X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC86DL

Manual IntegrationsAPPROVED

Quant Time: Oct 04 05:28:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 05:25:28 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/04/2024
 Supervised By :mohammad ahmed 10/05/2024



TIC: BP022214.D\data.ms

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

10.099min (+ 0.018) 0.61 ng/ul m

response 4223

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.40	49.47#
101.00	33.20	31.37
0.00	0.00	0.00

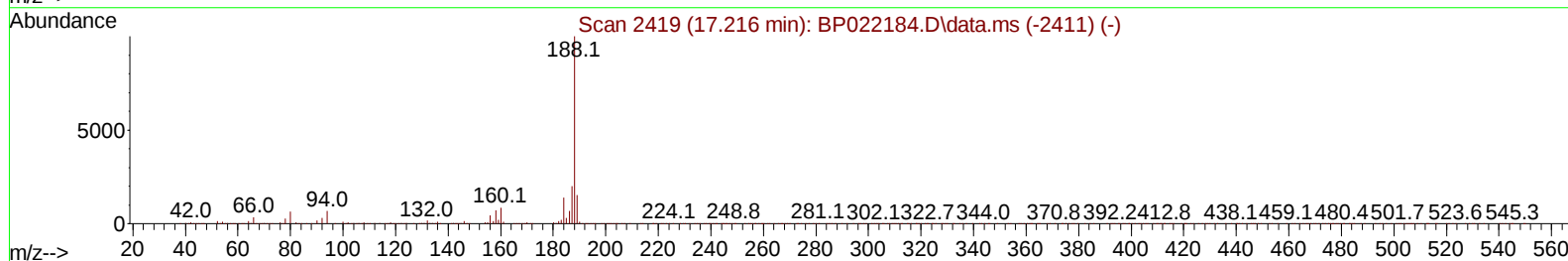
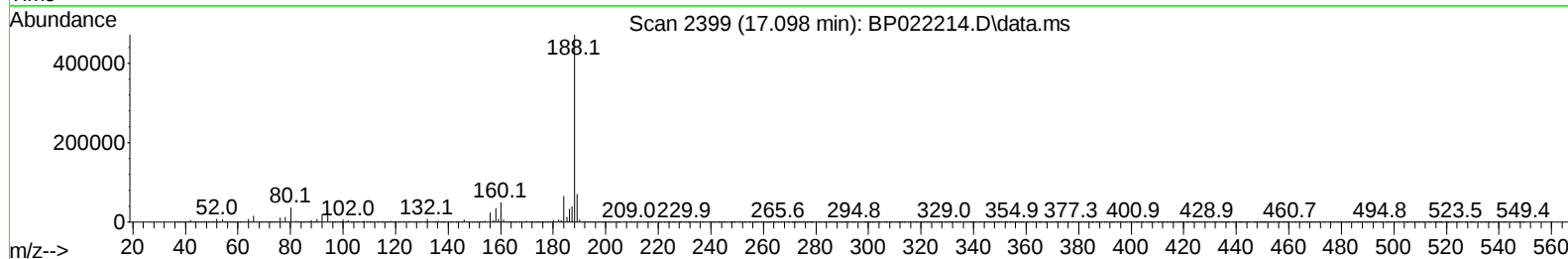
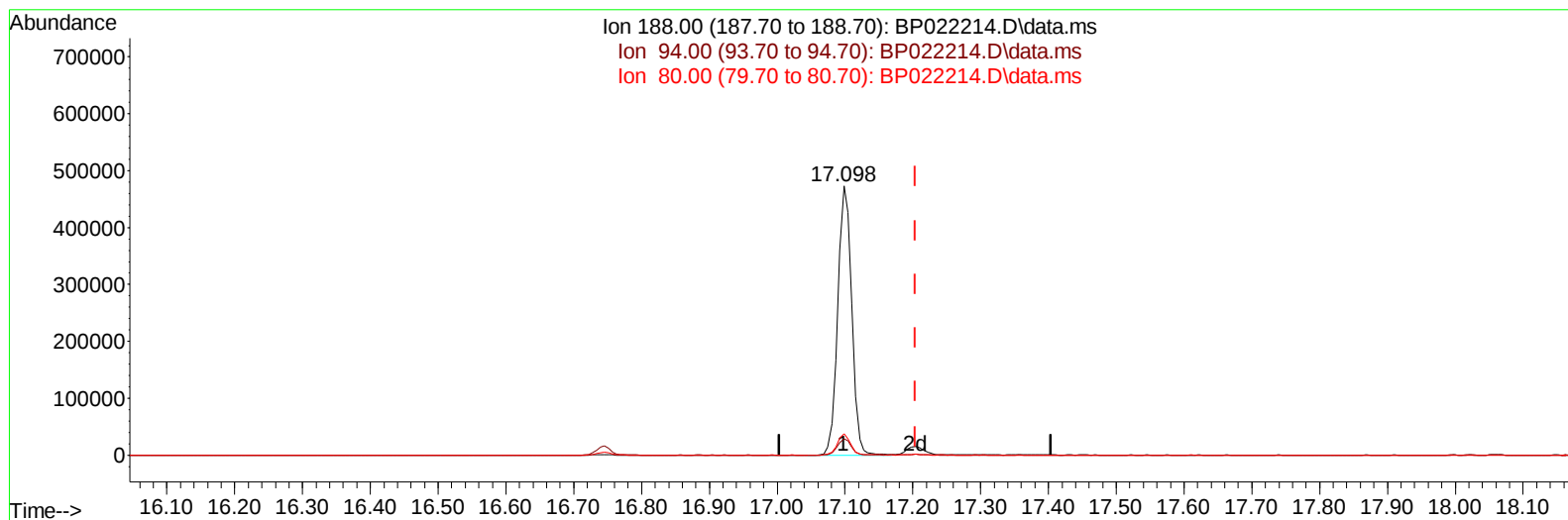
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022214.D
Acq On : 04 Oct 2024 04:42
Operator : RC/JU
Sample : P4017-11DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC86DL

Manual IntegrationsAPPROVED

Quant Time: Oct 04 05:28:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 04 05:25:28 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



TIC: BP022214.D\data.ms

(73) Anthracene-d10 (S)

17.098min (-0.106) 21.42 ng/u1

response 677256

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.50	6.03
80.00	8.00	7.94
0.00	0.00	0.00

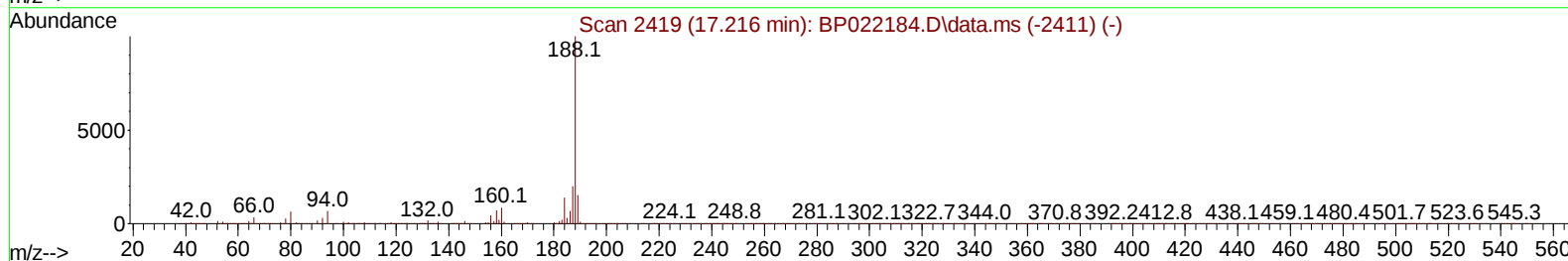
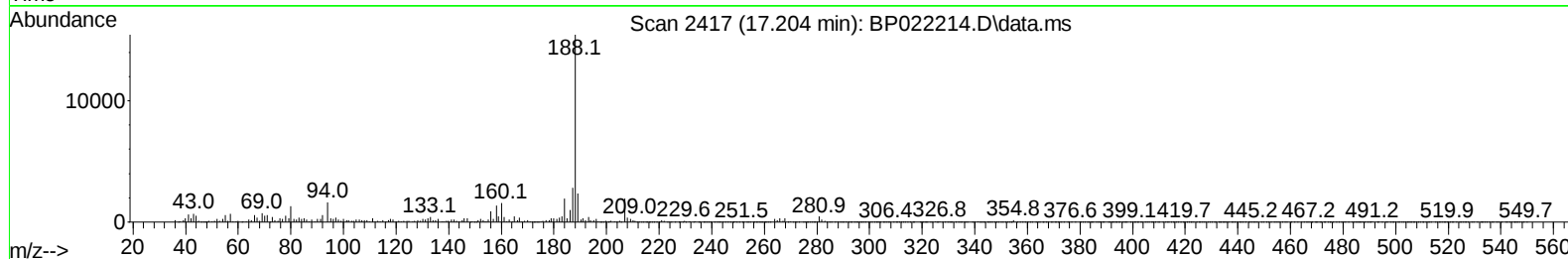
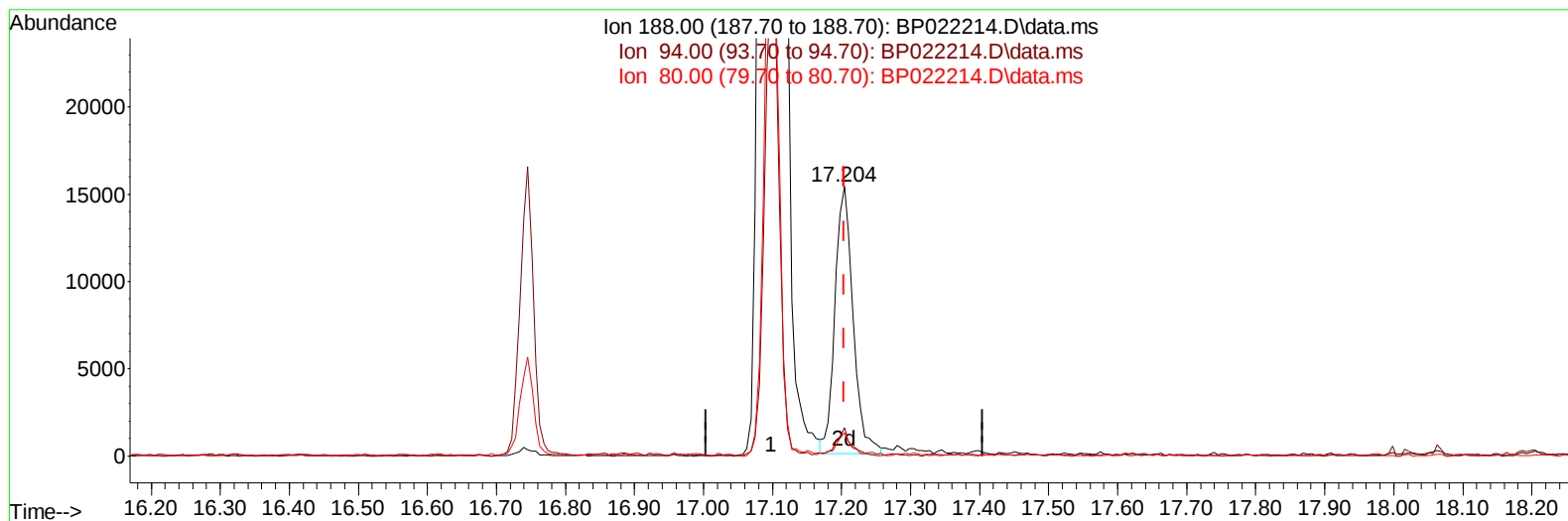
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022214.D
Acq On : 04 Oct 2024 04:42
Operator : RC/JU
Sample : P4017-11DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC86DL

Manual IntegrationsAPPROVED

Quant Time: Oct 04 05:28:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 04 05:25:28 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



TIC: BP022214.D\data.ms

(73) Anthracene-d10 (S)

17.204min (+ 0.000) 0.88 ng/ul m

response 27754

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.50	10.52#
80.00	8.00	8.58
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
 Data File : BP022214.D
 Acq On : 04 Oct 2024 04:42
 Operator : RC/JU
 Sample : P4017-11DL 30X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC86DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/04/2024
 Supervised By :mohammad ahmed 10/05/2024

Quant Time: Oct 04 05:35:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 05:25:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	101262	20.000	ng/ul	0.00
20) Naphthalene-d8	10.452	136	378007	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.304	164	287407	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	677256	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	767722	20.000	ng/ul	0.00
88) Perylene-d12	24.804	264	906659	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.887	99	4779m	0.577	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	3119	0.612	ng/ul	0.00
11) 2-Chlorophenol-d4	7.240	132	4408	0.736	ng/ul	0.00
15) 4-Methylphenol-d8	8.399	113	3422	0.521	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	2229	0.788	ng/ul	0.00
24) 2-Nitrophenol-d4	9.546	143	1714	0.534	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	4223m	0.606	ng/ul	0.02
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	13.710	166	18031	0.812	ng/ul	0.00
49) Acenaphthylene-d8	13.993	160	17855	0.759	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.310	176	16344	0.832	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.204	188	27754m	0.878	ng/ul	0.00
81) Pyrene-d10	19.575	212	33153	0.834	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.574	264	35882	0.752	ng/ul	0.00
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	14.945	232	187405	28.223	ng/ul	99
71) Pentachlorophenol	16.745	266	1351504	205.121	ng/ul	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022214.D
Acq On : 04 Oct 2024 04:42
Operator : RC/JU
Sample : P4017-11DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC86DL

Manual IntegrationsAPPROVED

Quant Time: Oct 04 05:35:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 04 05:25:28 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024

