

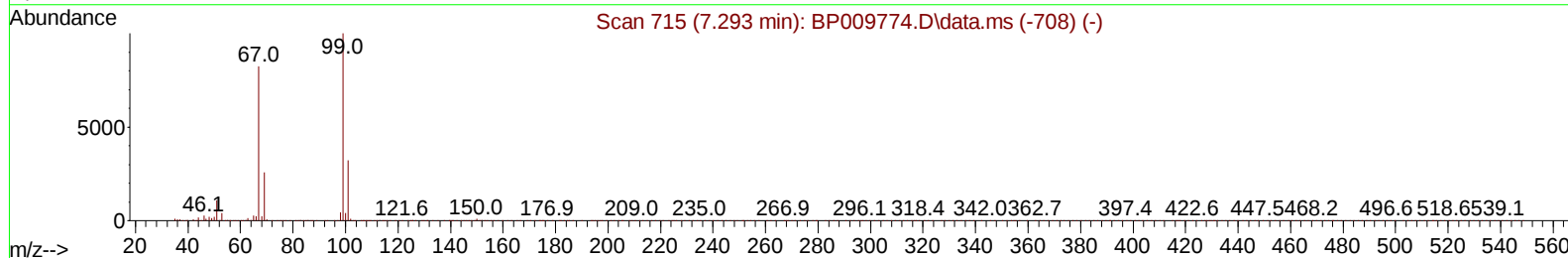
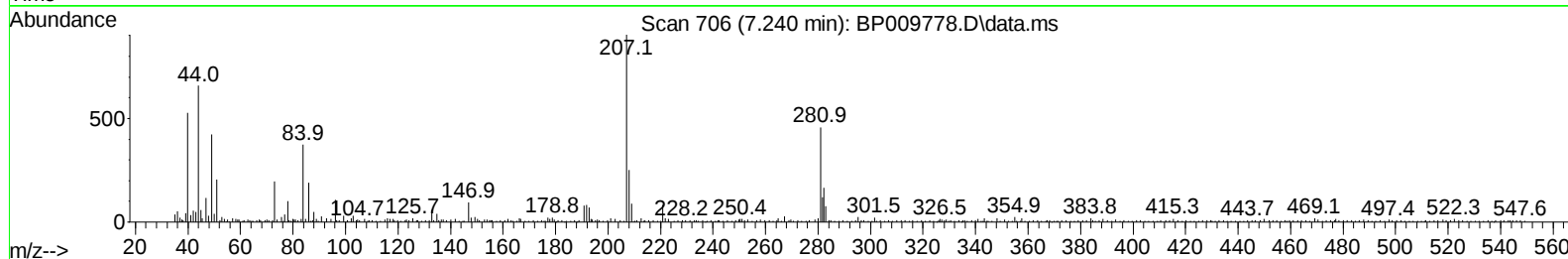
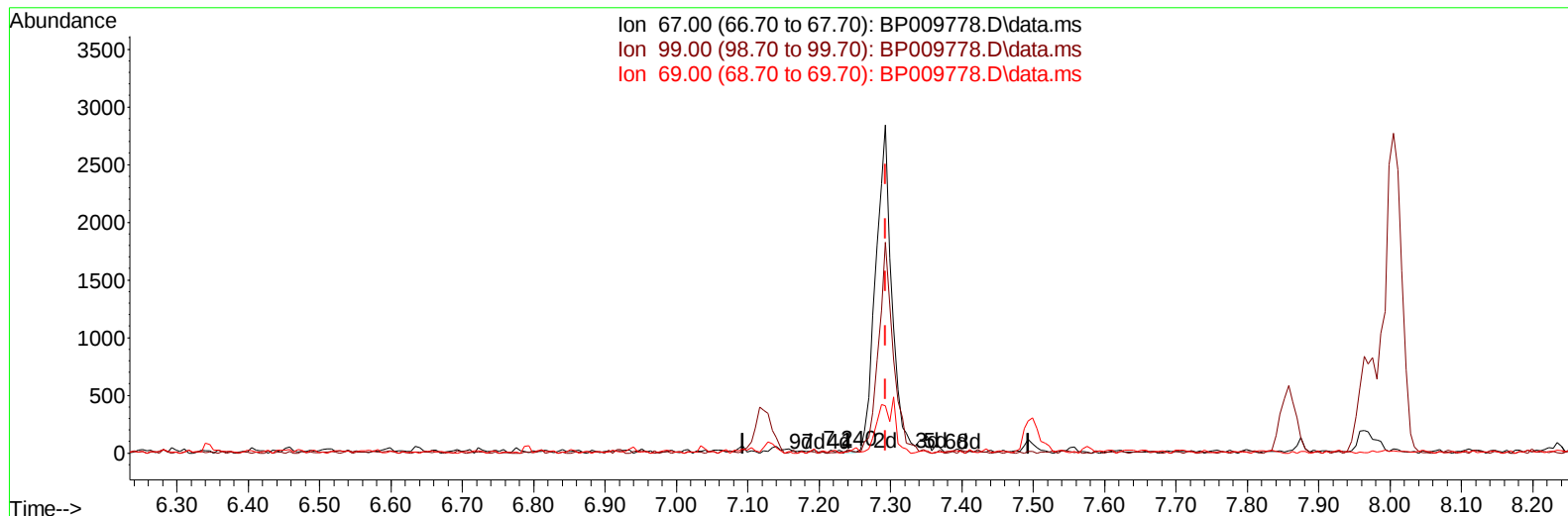
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041122\
 Data File : BP009778.D
 Acq On : 12 Apr 2022 11:08
 Operator : CG/JU
 Sample : N2338-02DL2 100X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J71DL2

Manual IntegrationsAPPROVED

Quant Time: Apr 13 02:19:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 13 02:15:22 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/13/2022
 Supervised By :Yogesh Patel 04/13/2022



TIC: BP009778.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.240min (-0.053) 0.00 ng/u1

response	14	
Ion	Exp%	Act%
67.00	100.00	100.00
99.00	165.50	140.91
69.00	40.10	40.91
0.00	0.00	0.00

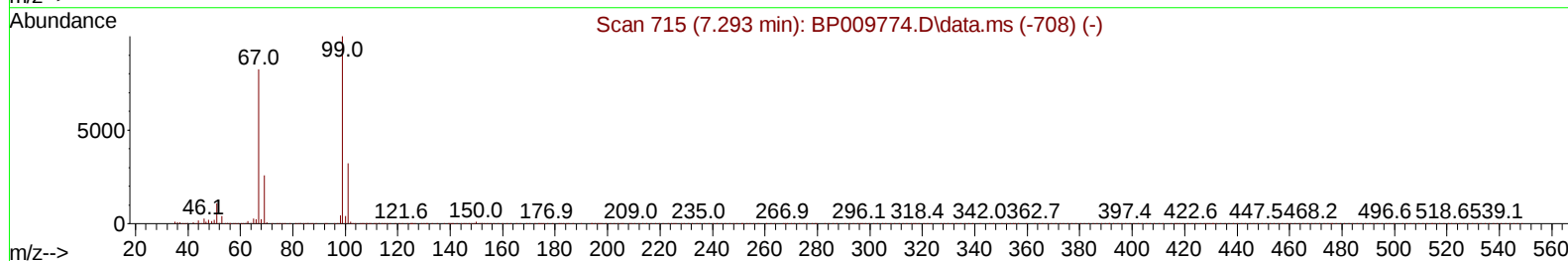
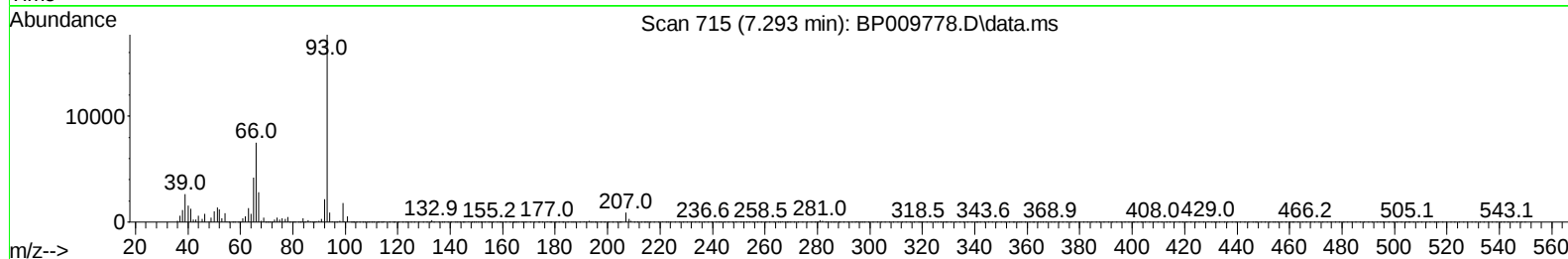
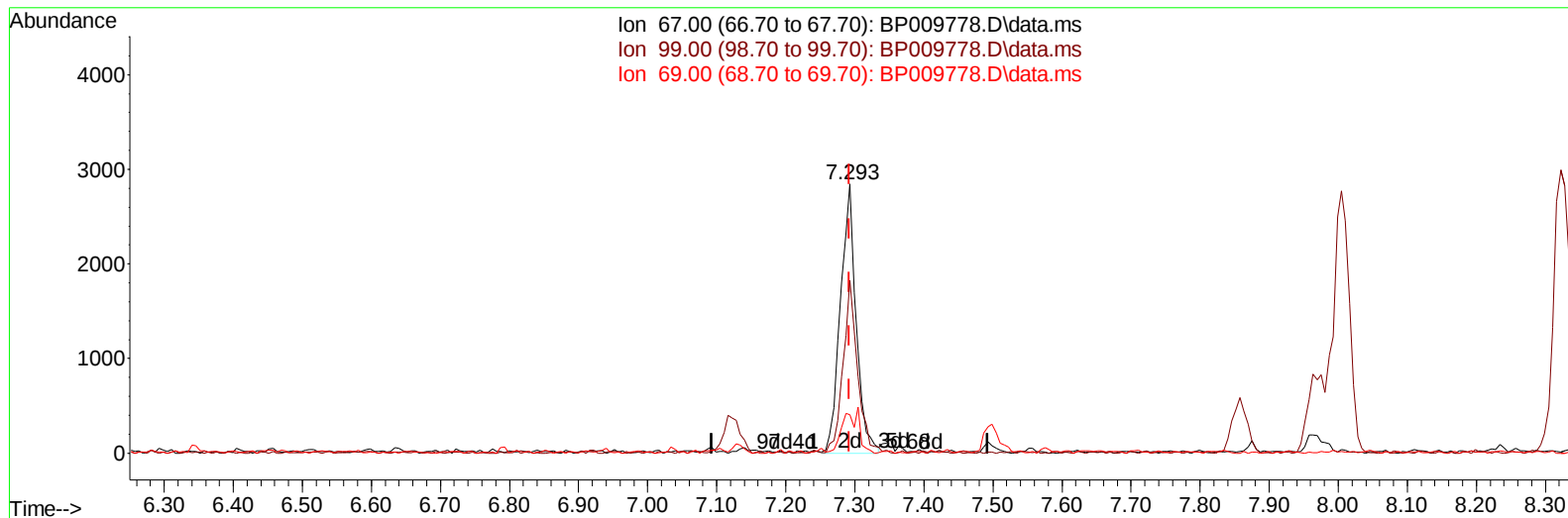
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Instrument :
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Supervised By :Yogesh Patel 04/13/2022



TIC: BP009778.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.293min (+ 0.000) 0.88 ng/u1 m

response 4495

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	165.50	64.26#
69.00	40.10	14.35#
0.00	0.00	0.00

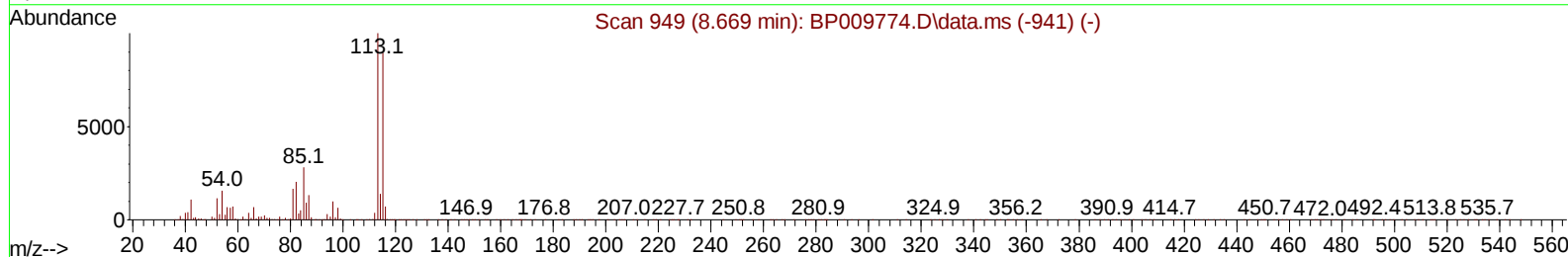
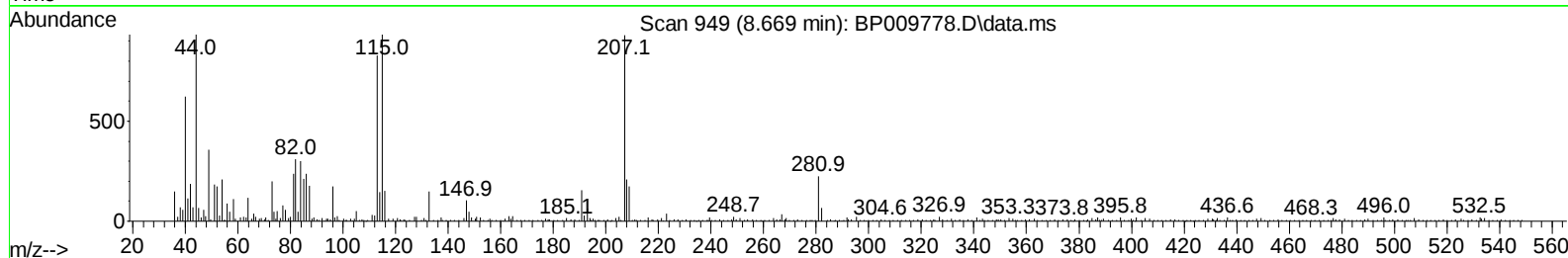
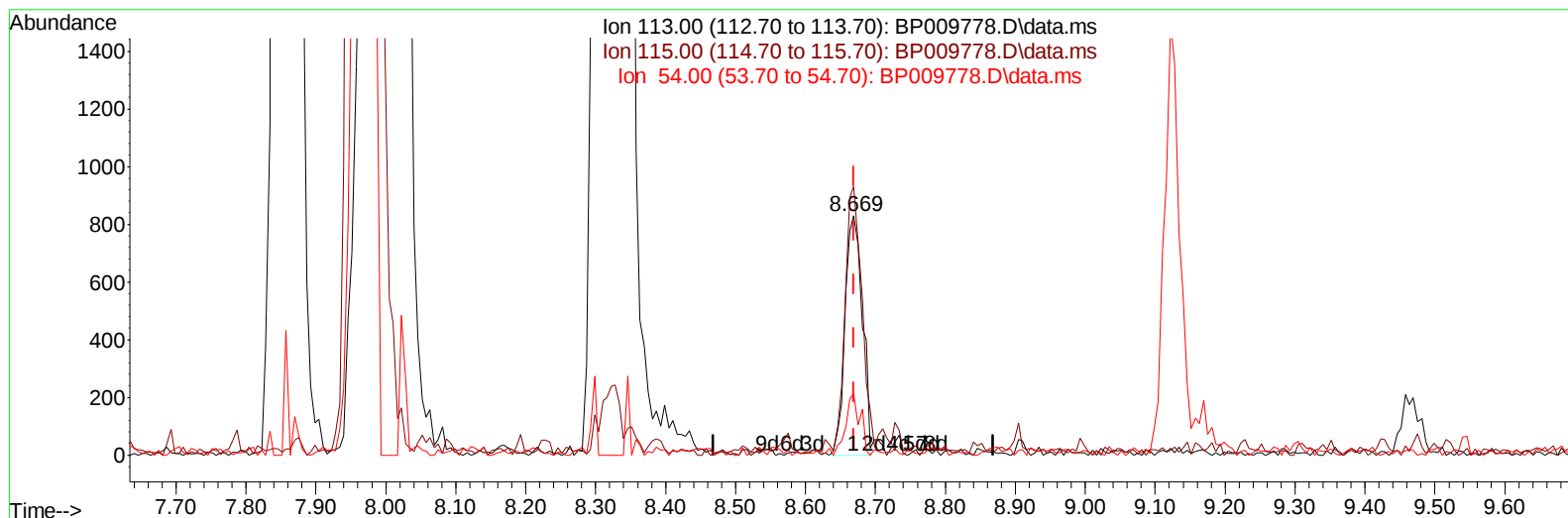
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Data File : BP009778.D
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TIC: BP009778.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.669min (+ 0.000) 0.20 ng/u1

response 1431

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	106.70	112.42
54.00	4.50	25.69#
0.00	0.00	0.00

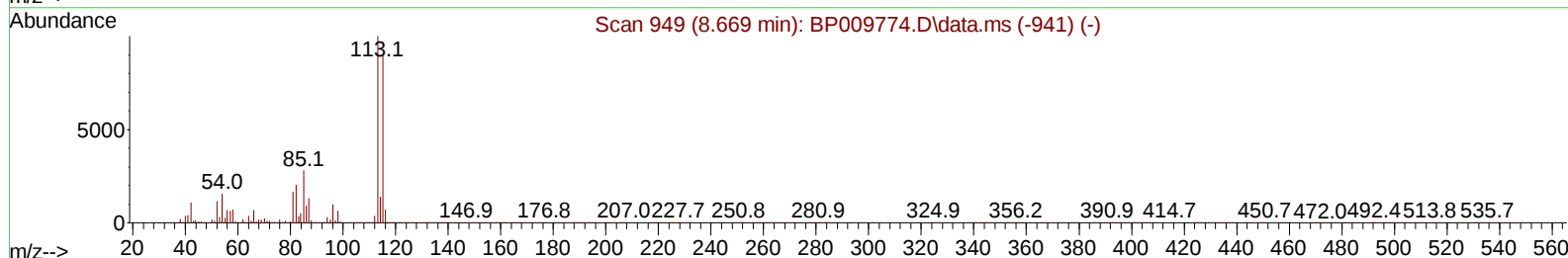
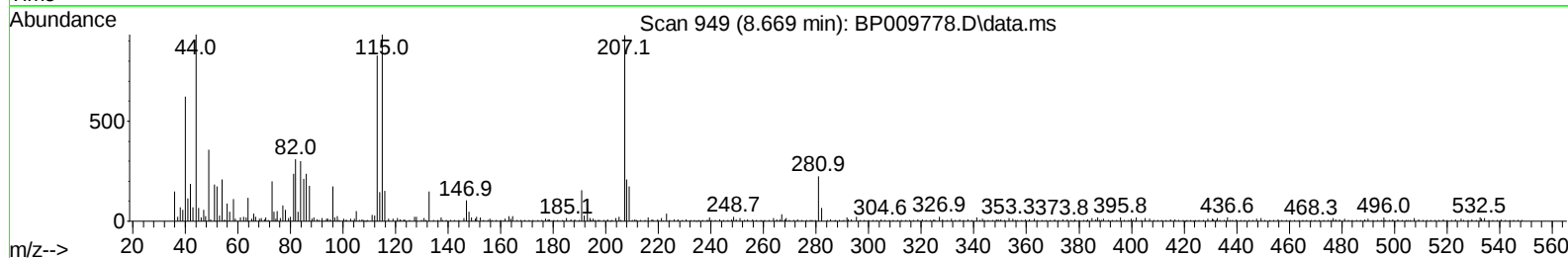
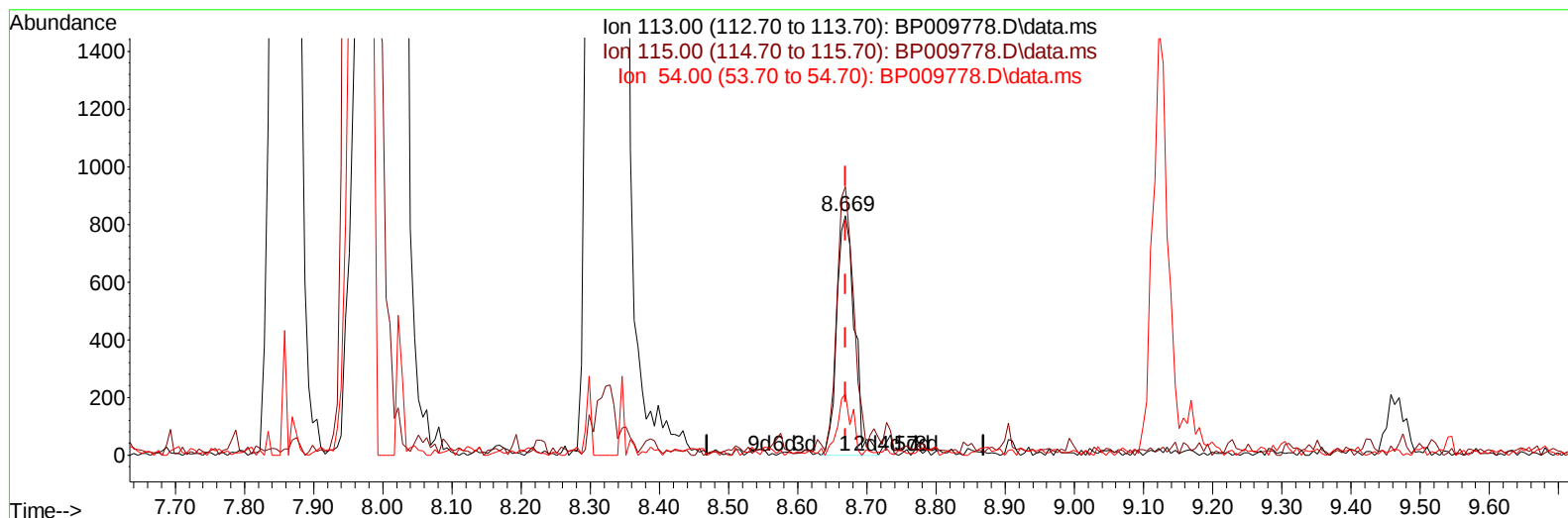
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Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0J71DL2

Manual IntegrationsAPPROVED

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TIC: BP009778.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.669min (+ 0.000) 0.21 ng/u1 m

response 1480

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	106.70	112.42
54.00	4.50	25.09#
0.00	0.00	0.00

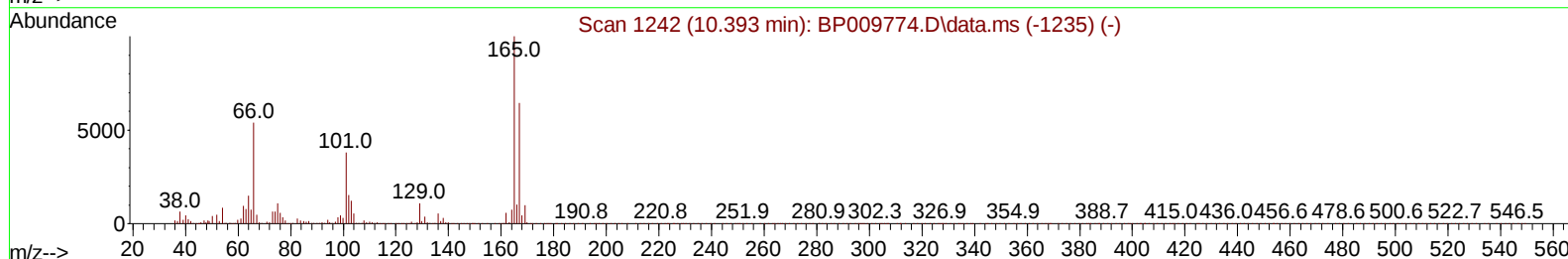
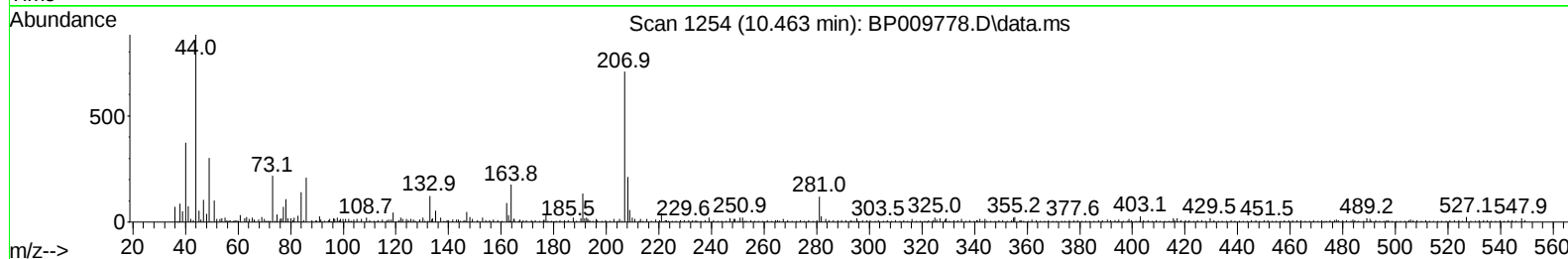
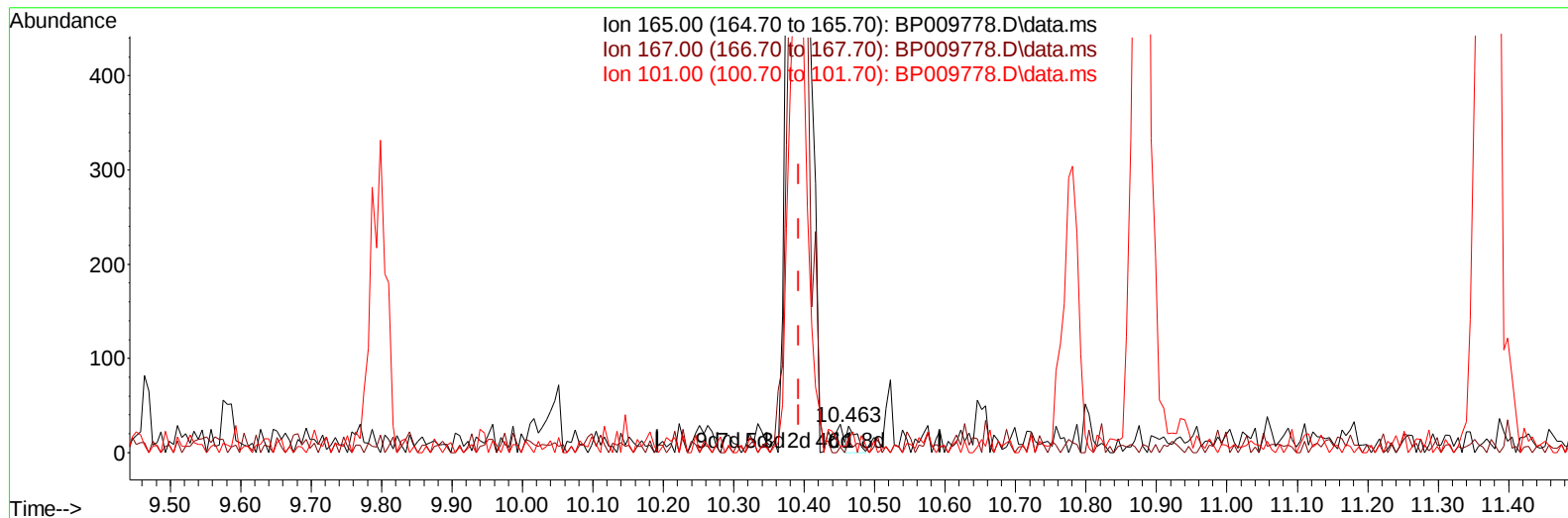
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TIC: BP009778.D\data.ms

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

10.463min (+ 0.071) 0.00 ng/ul

response 26

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	57.70	46.43
101.00	49.80	53.57
0.00	0.00	0.00

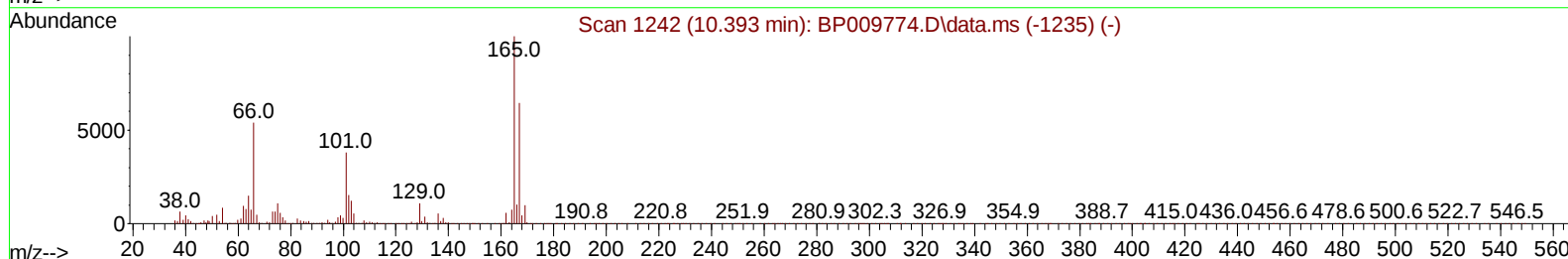
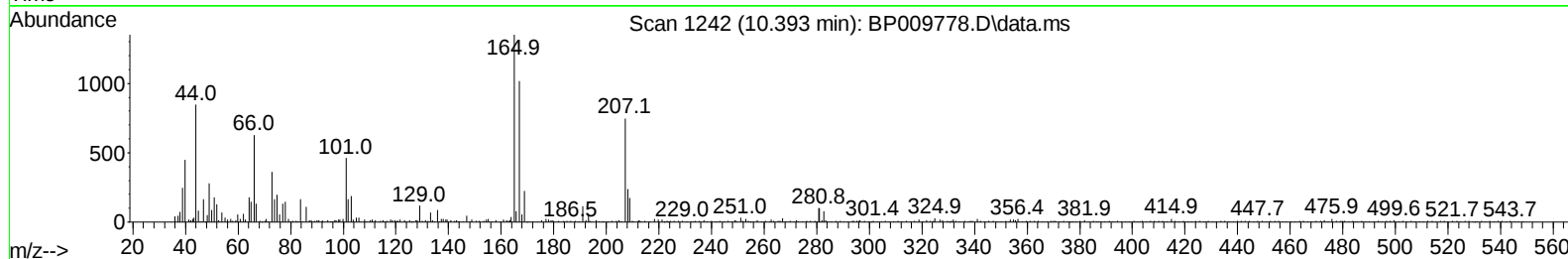
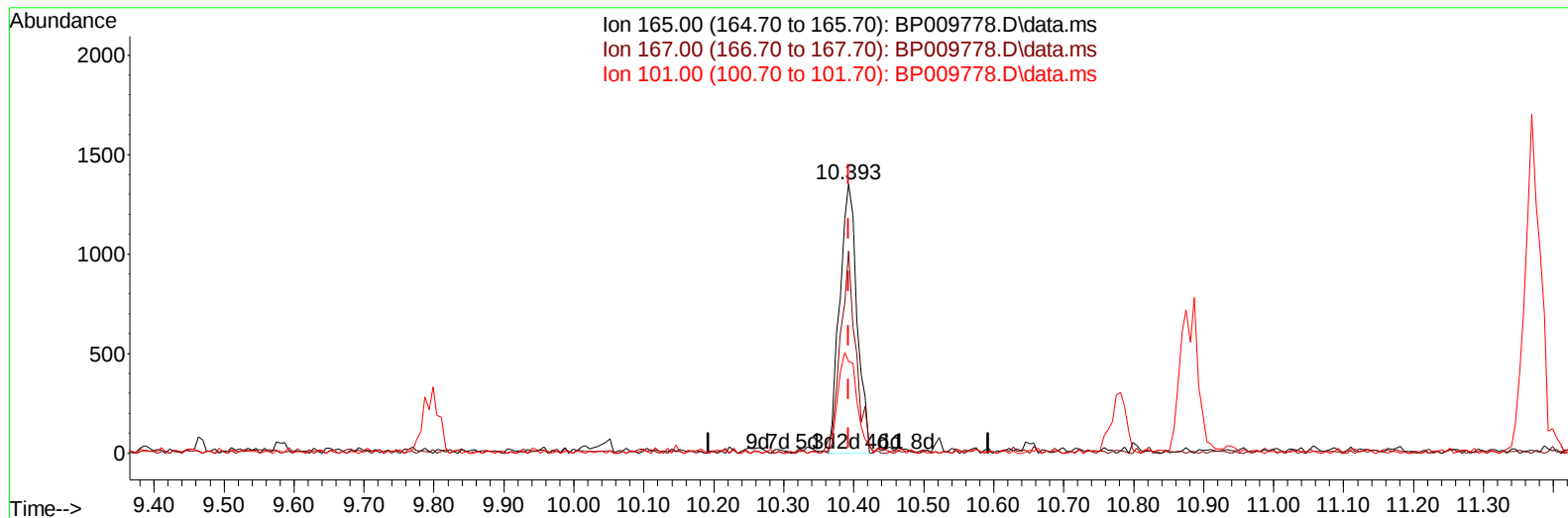
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041122\
 Data File : BP009778.D
 Acq On : 12 Apr 2022 11:08
 Operator : CG/JU
 Sample : N2338-02DL2 100X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP009778.D\data.ms

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

10.393min (+ 0.000) 0.34 ng/ul m

response 2324

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	57.70	75.13#
101.00	49.80	34.20#
0.00	0.00	0.00

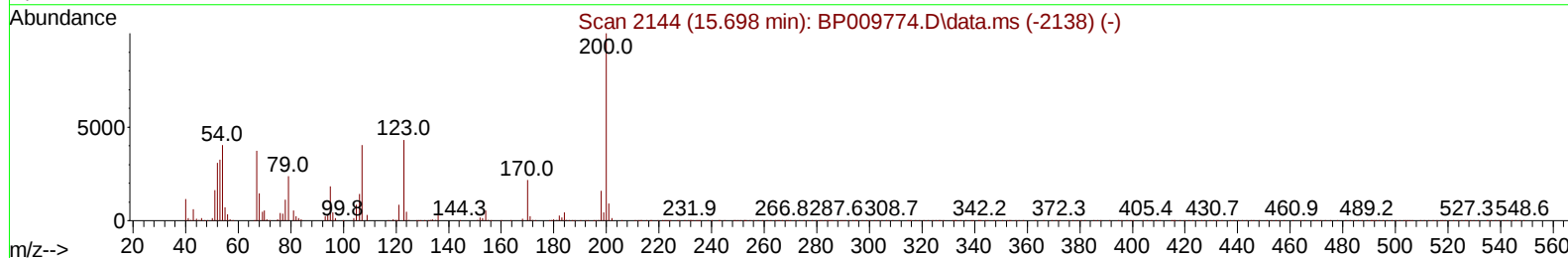
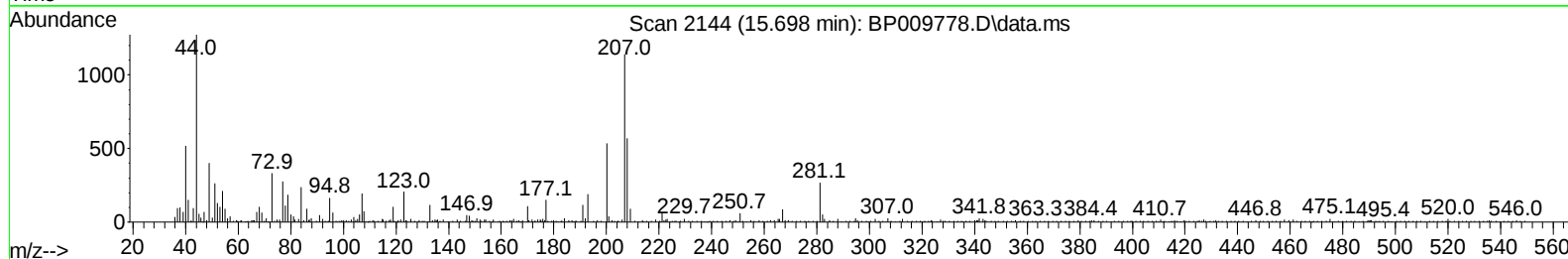
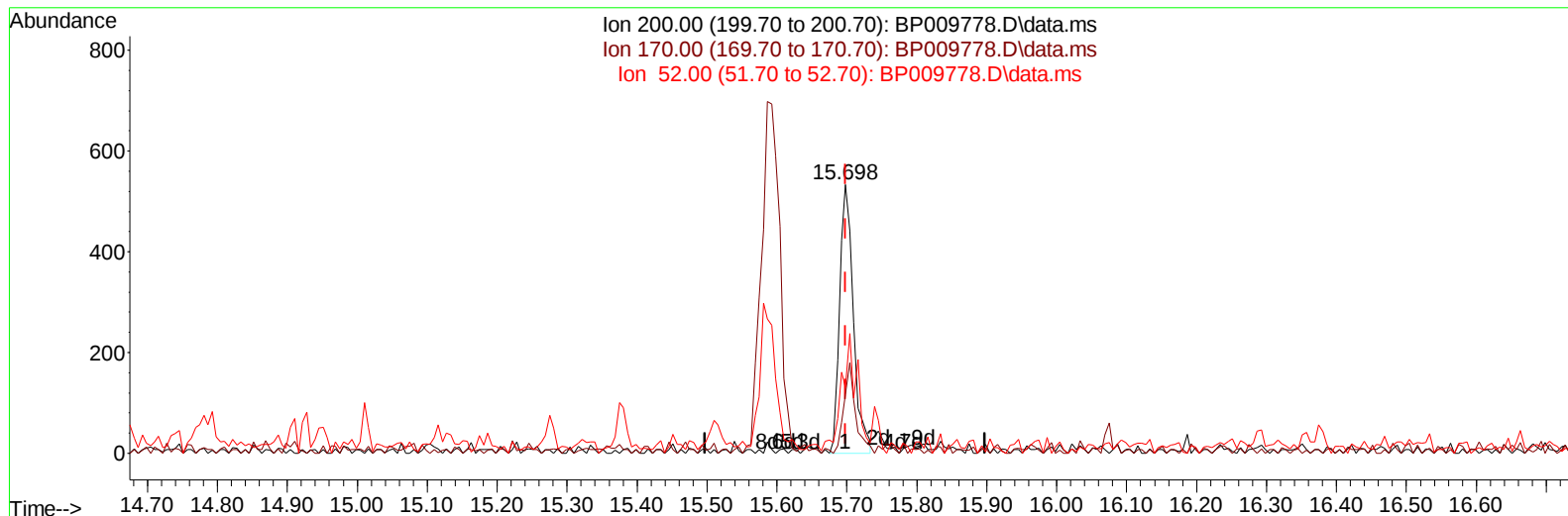
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 Sample : N2338-02DL2 100X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
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TIC: BP009778.D\data.ms

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

15.698min (+ 0.000) 0.19 ng/u1

response 738

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	21.91
52.00	21.20	24.53
0.00	0.00	0.00

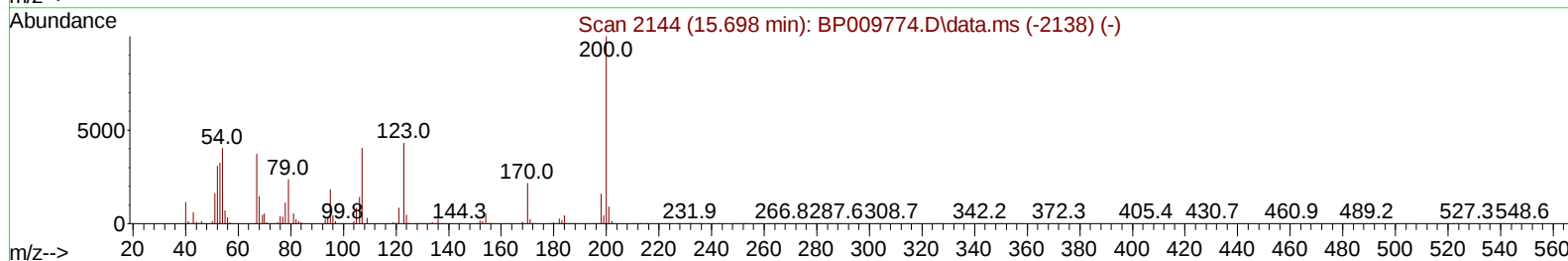
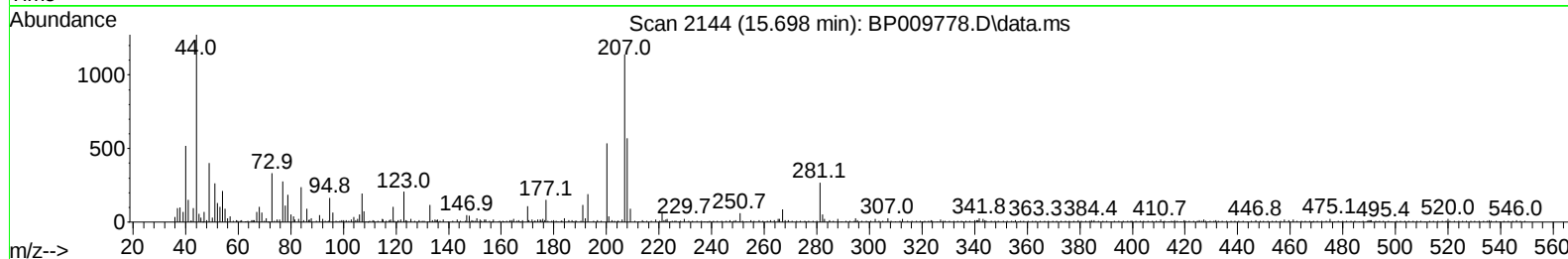
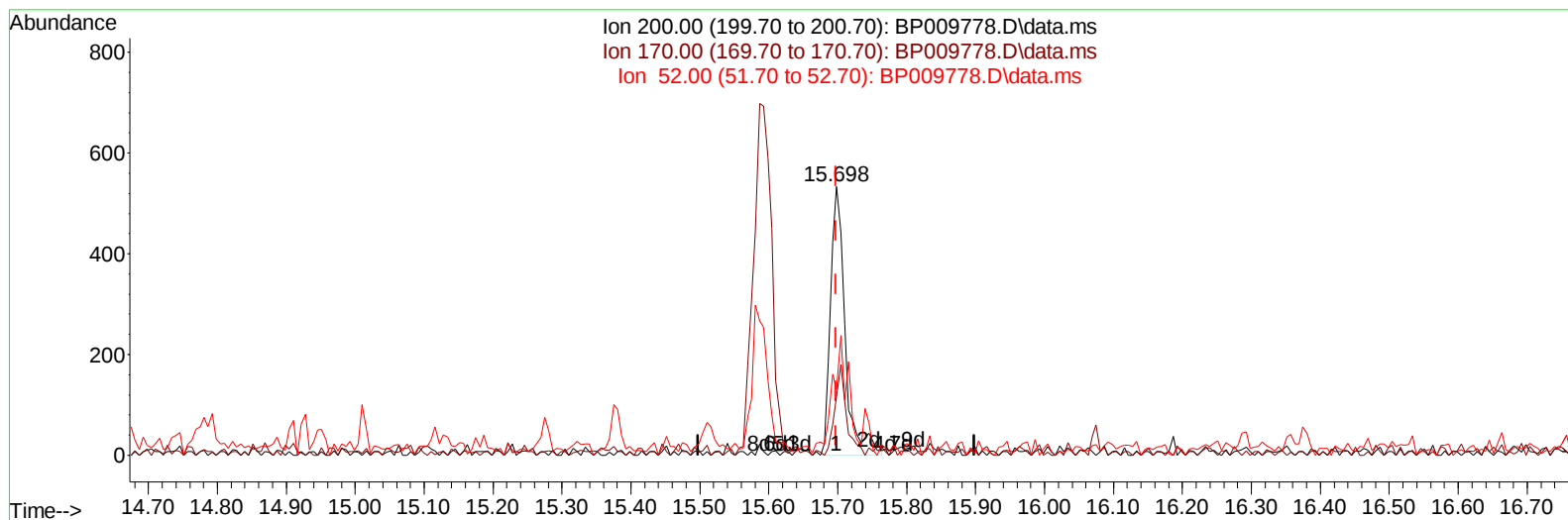
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 Misc :
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Instrument :
 BNA_P
 ClientSampleId :
 C0J71DL2

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TIC: BP009778.D\data.ms

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

15.698min (+ 0.000) 0.20 ng/ul m

response 782

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	19.85
52.00	21.20	24.53
0.00	0.00	0.00

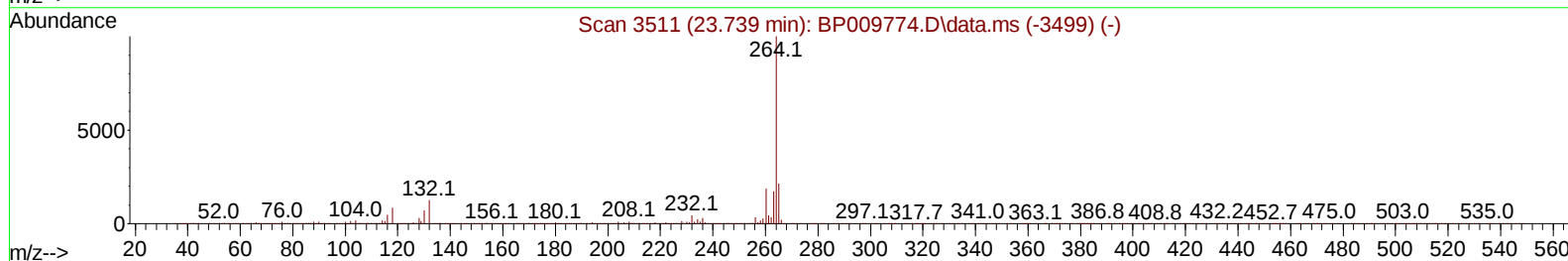
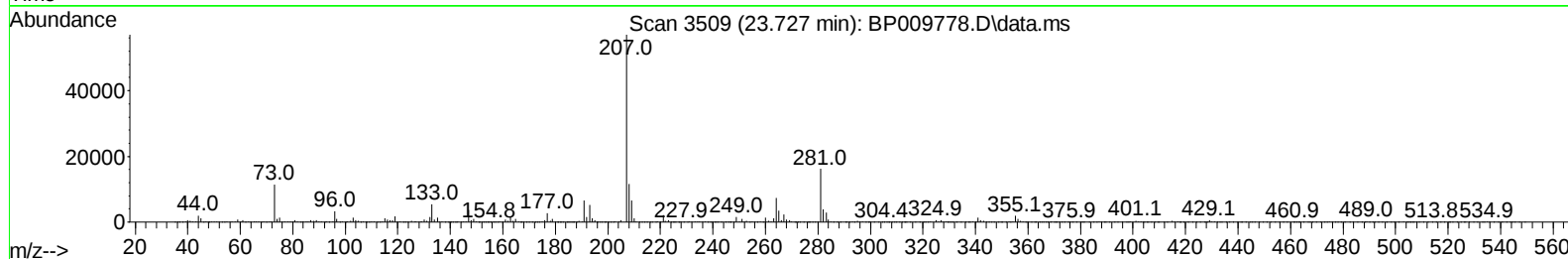
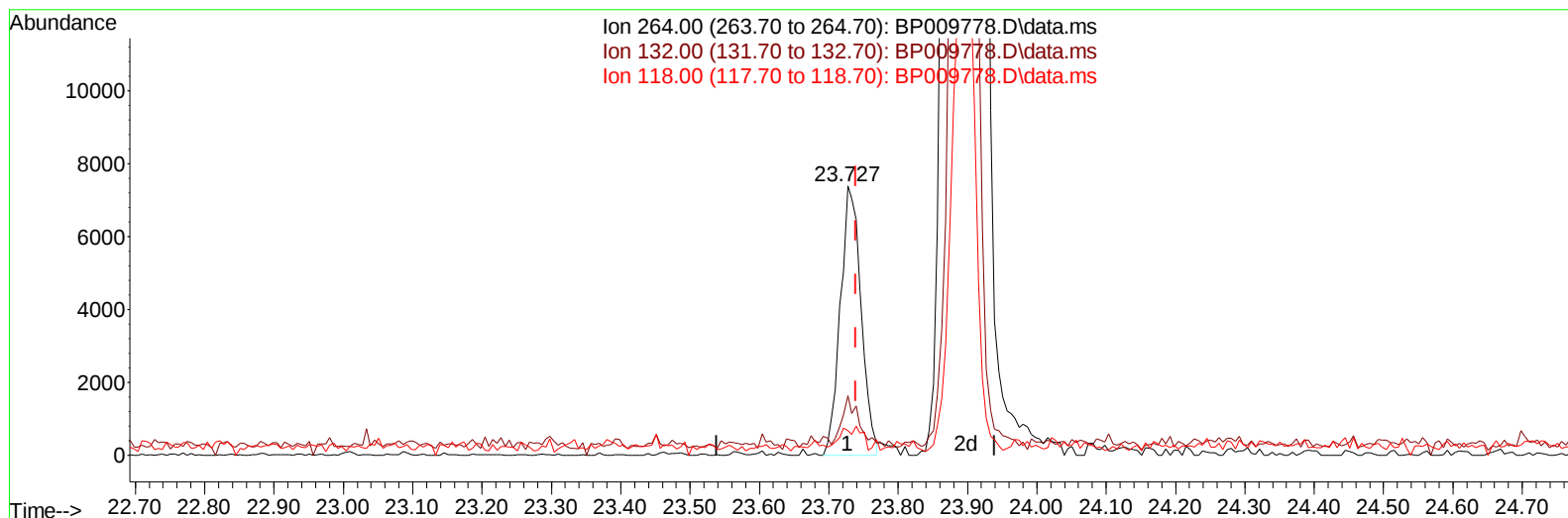
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TIC: BP009778.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

23.727min (-0.012) 0.44 ng/u1

response 15202

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	10.90	22.14#
118.00	11.00	9.14
0.00	0.00	0.00

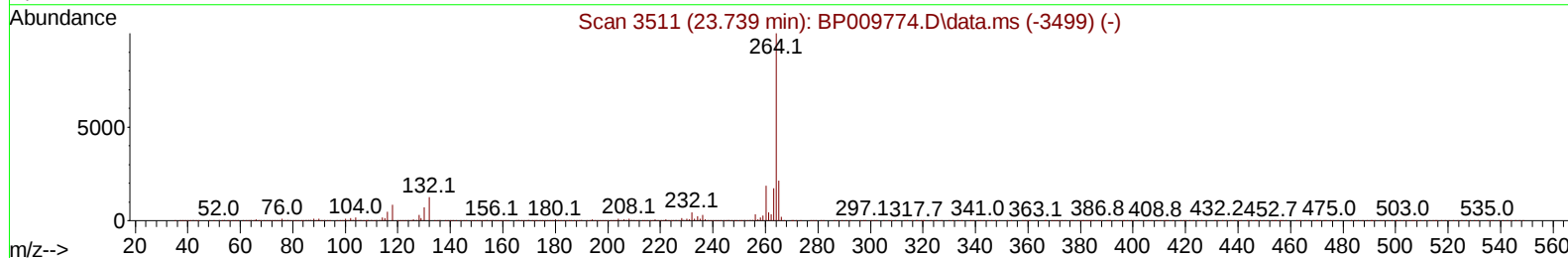
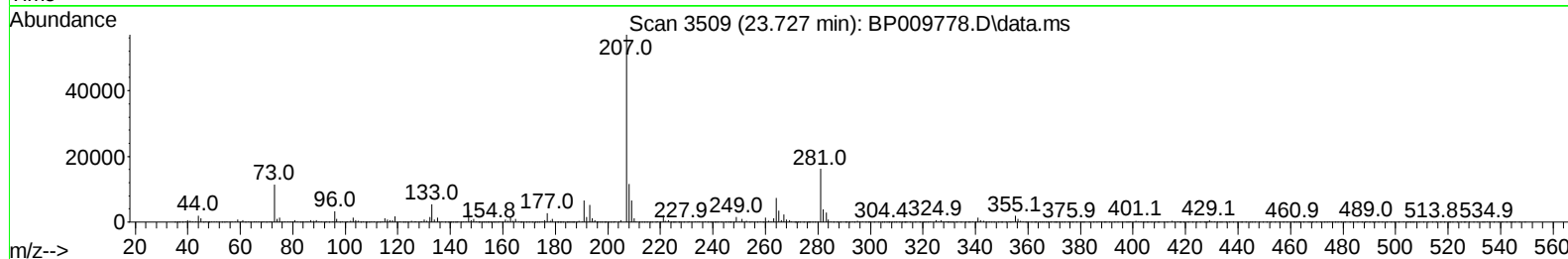
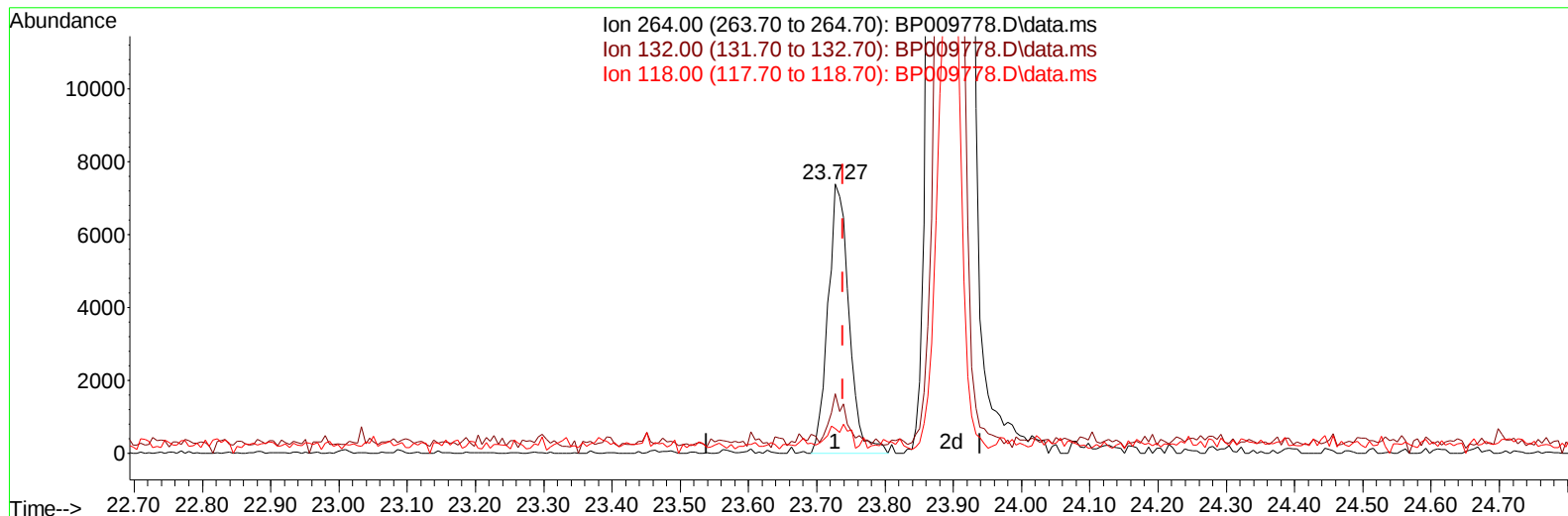
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TIC: BP009778.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

23.727min (-0.012) 0.45 ng/u1 m

response 15678

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	10.90	22.14#
118.00	11.00	9.14
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	97239	20.000	ng/ul	0.00
20) Naphthalene-d8	10.775	136	411951	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.598	164	287023	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.351	188	646199	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.427	240	689155	20.000	ng/ul	# 0.00
88) Perylene-d12	23.898	264	663829	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	7.116	99	662	0.078	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	4495m	0.884	ng/ul	0.00
11) 2-Chlorophenol-d4	7.493	132	2204	0.342	ng/ul	0.00
15) 4-Methylphenol-d8	8.669	113	1480m	0.208	ng/ul	0.00
21) Nitrobenzene-d5	9.122	128	1259	0.424	ng/ul	0.00
24) 2-Nitrophenol-d4	9.852	143	1329	0.408	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.393	165	2324m	0.341	ng/ul	0.00
31) 4-Chloroaniline-d4	10.904	131	3919	0.404	ng/ul	0.00
46) Dimethylphthalate-d6	14.004	166	9987	0.443	ng/ul	0.00
49) Acenaphthylene-d8	14.293	160	10627	0.398	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.592	176	9595	0.506	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	782m	0.204	ng/ul	0.00
73) Anthracene-d10	17.445	188	15604	0.504	ng/ul	0.00
81) Pyrene-d10	19.675	212	17267	0.459	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.727	264	15678m	0.454	ng/ul	-0.01
Target Compounds						
					Qvalue	
22) Nitrobenzene	9.169	77	218516	28.657	ng/ul#	83

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

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