

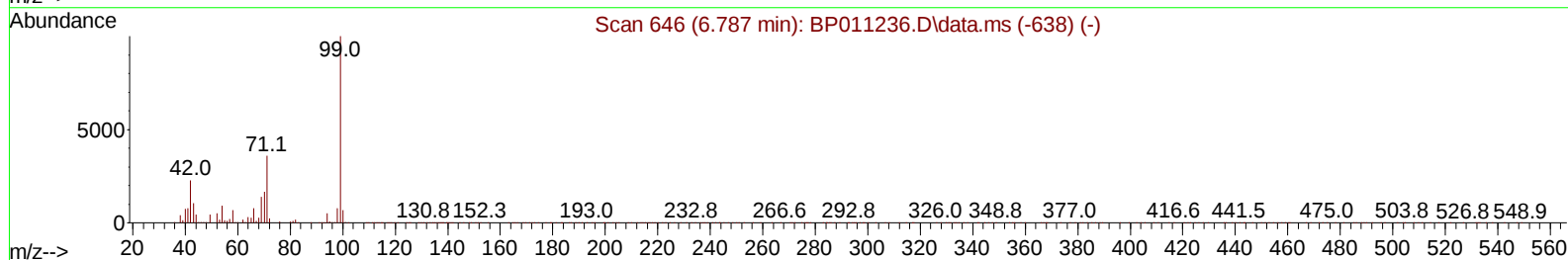
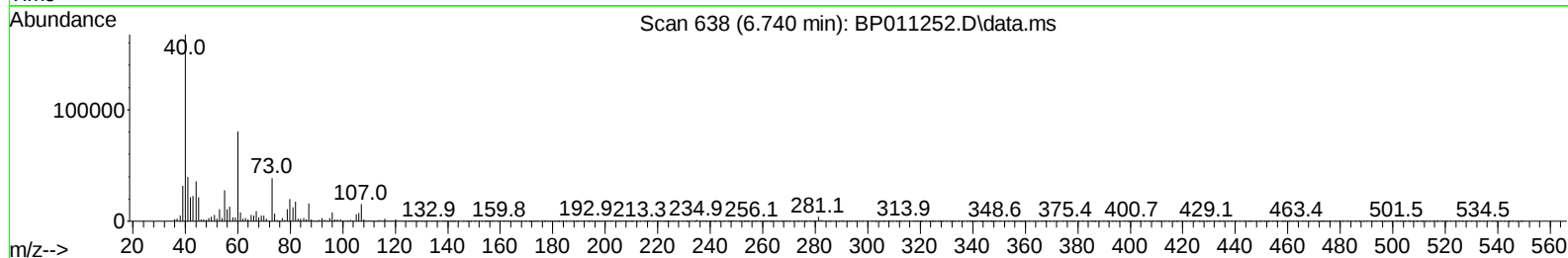
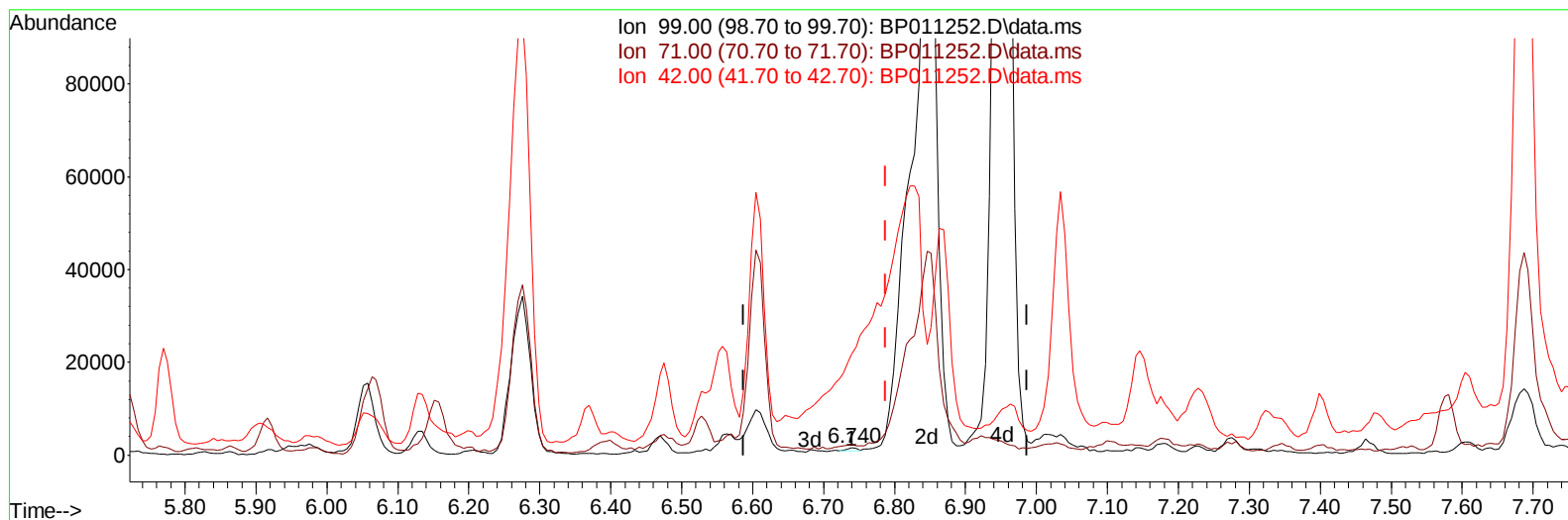
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080322\
Data File : BP011252.D
Acq On : 03 Aug 2022 19:16
Operator : CG/JU
Sample : N3956-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXF01

Manual IntegrationsAPPROVED

Quant Time: Aug 03 23:01:23 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080222.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 02 23:52:37 2022
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Reviewed By :Jagrut Upadhyay 08/04/2022
Supervised By :Sohil Jodhani 08/10/2022



TIC: BP011252.D\data.ms

(7) Phenol-d5 (S)

6.740min (-0.047) 0.04 ng/u1

response 645

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	35.80	138.05#
42.00	23.30	1362.94#
0.00	0.00	0.00

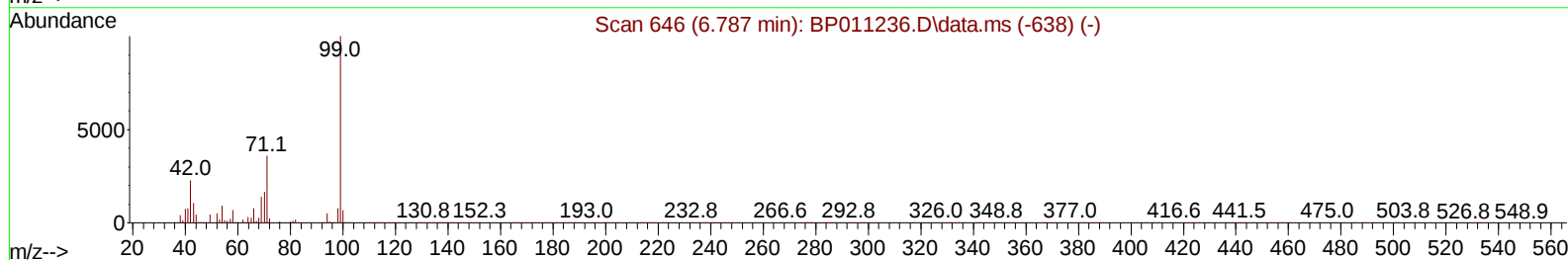
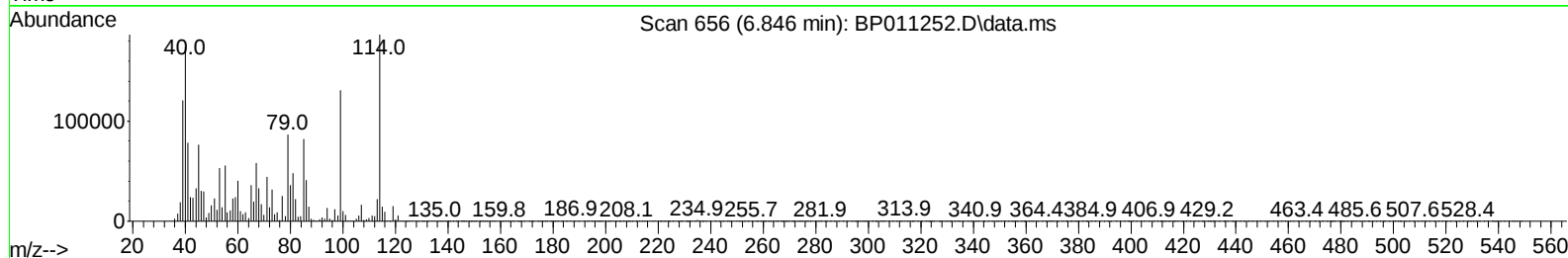
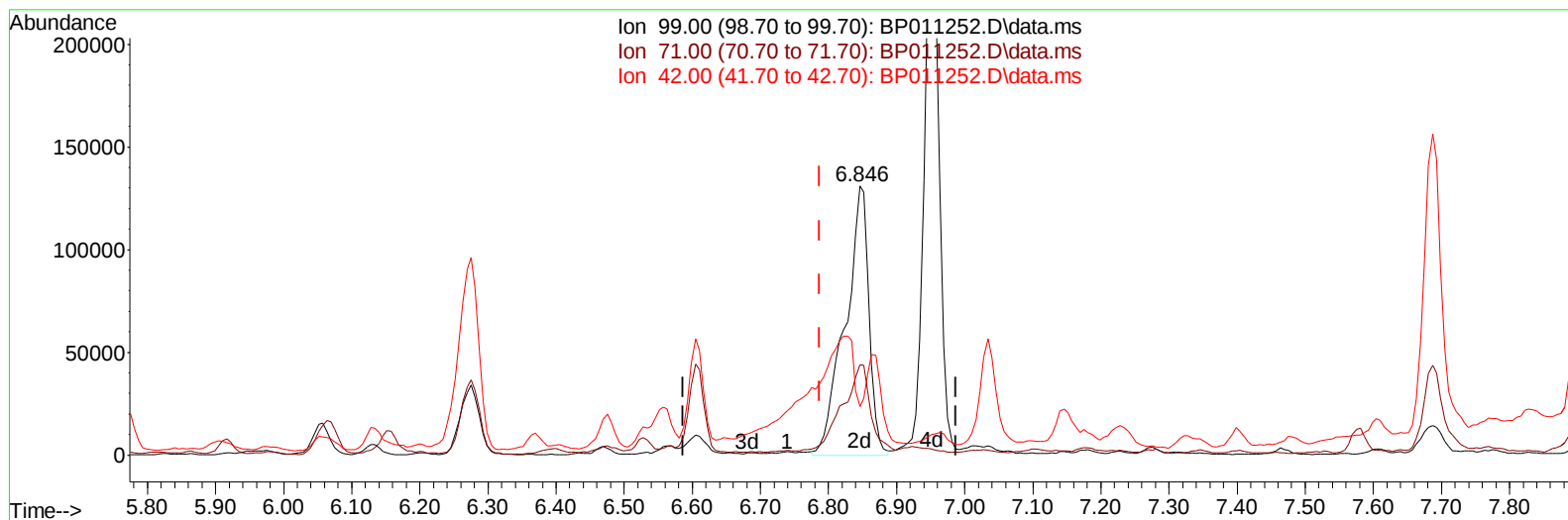
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TIC: BP011252.D\data.ms

(7) Phenol-d5 (S)

6.846min (+ 0.059) 17.29 ng/ul m

response 318433

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	35.80	33.58
42.00	23.30	18.17#
0.00	0.00	0.00

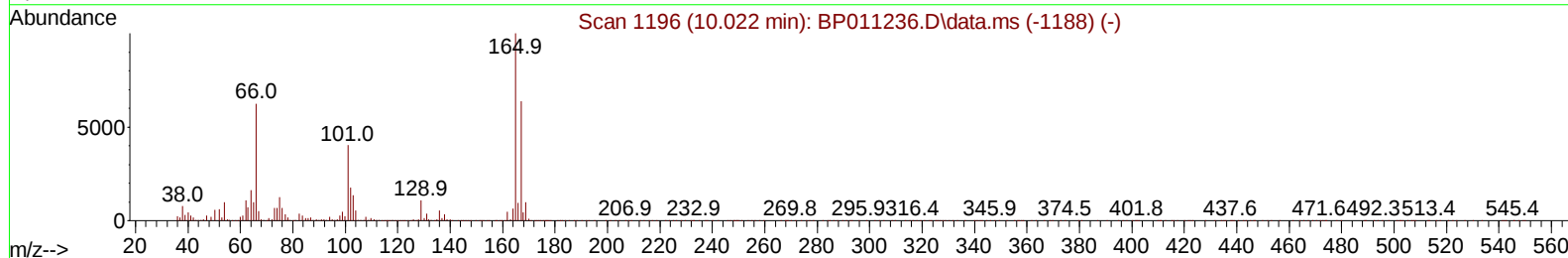
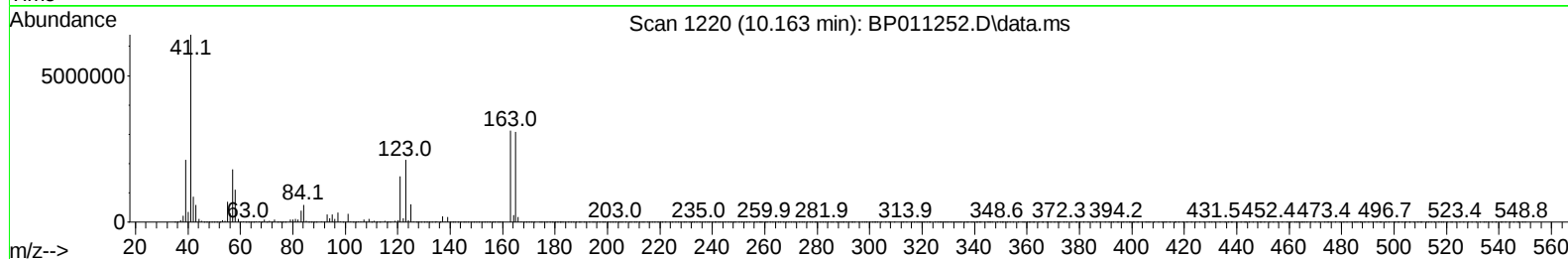
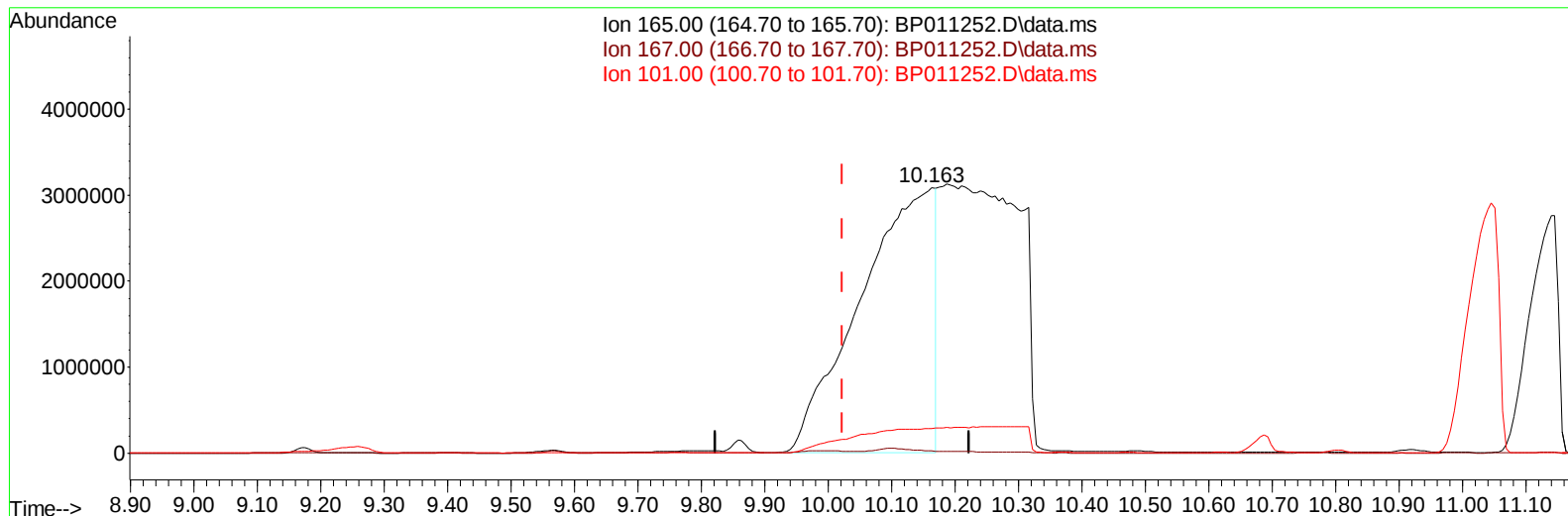
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TIC: BP011252.D\data.ms

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

10.163min (+ 0.141) 1898.47 ng/u1

response 25132814

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.30	0.78#
101.00	39.10	9.19#
0.00	0.00	0.00

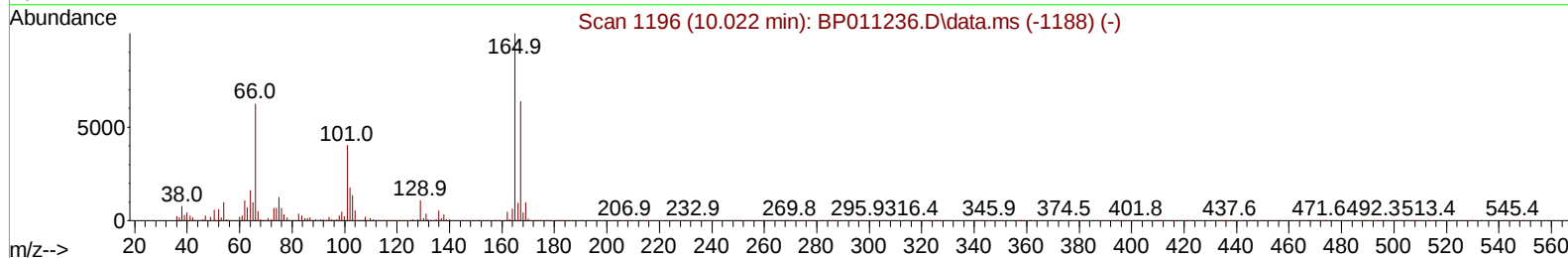
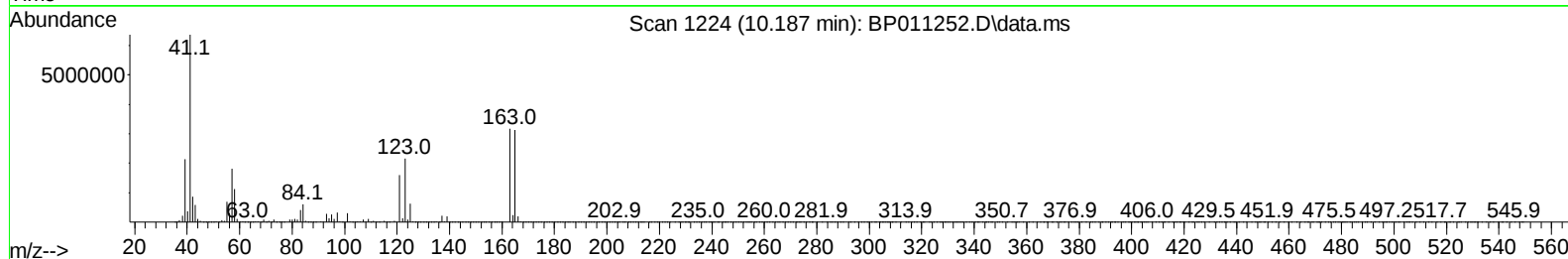
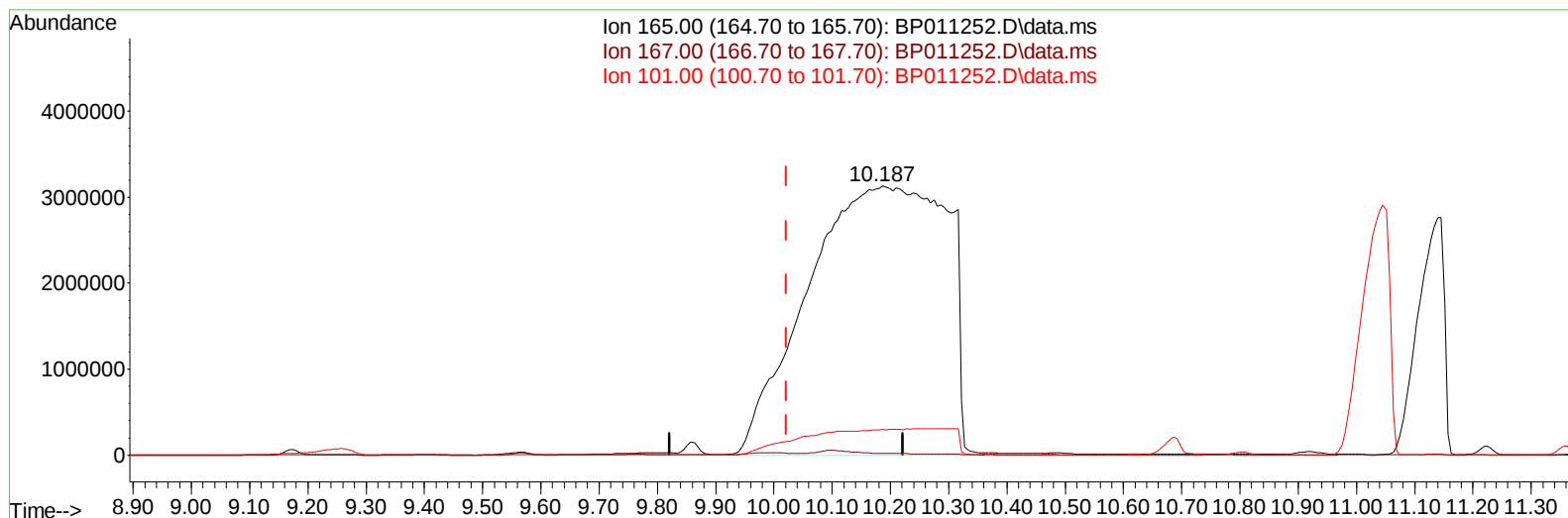
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080322\
Data File : BP011252.D
Acq On : 03 Aug 2022 19:16
Operator : CG/JU
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Instrument :
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TIC: BP011252.D\data.ms

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

10.187min (+ 0.165) 3928.95 ng/ul m

response 52013293

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.30	0.61#
101.00	39.10	9.50#
0.00	0.00	0.00

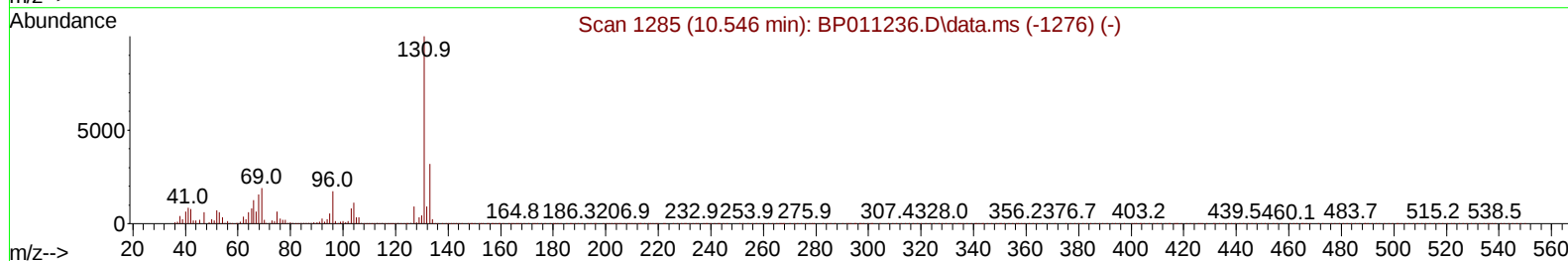
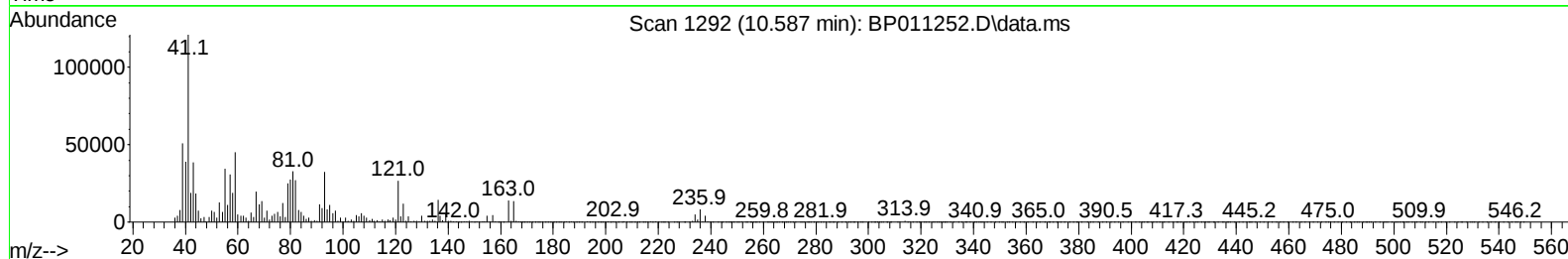
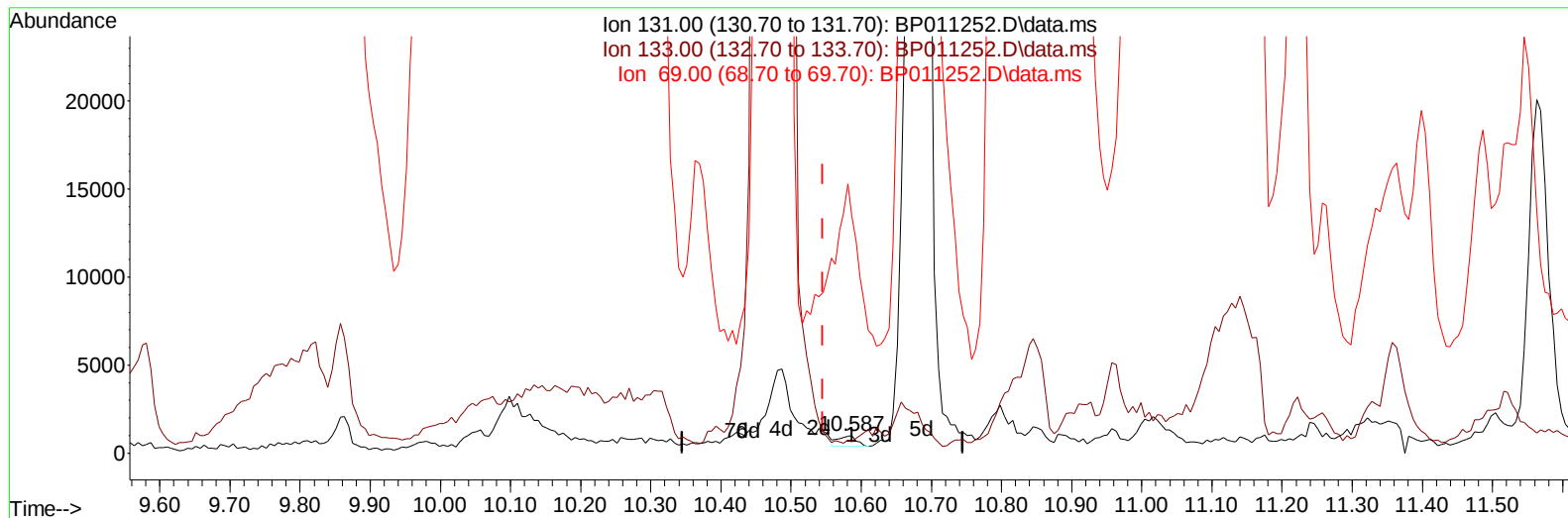
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TIC: BP011252.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.587min (+ 0.041) 0.05 ng/u1

response 1085

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.00	64.44#
69.00	19.00	1348.65#
0.00	0.00	0.00

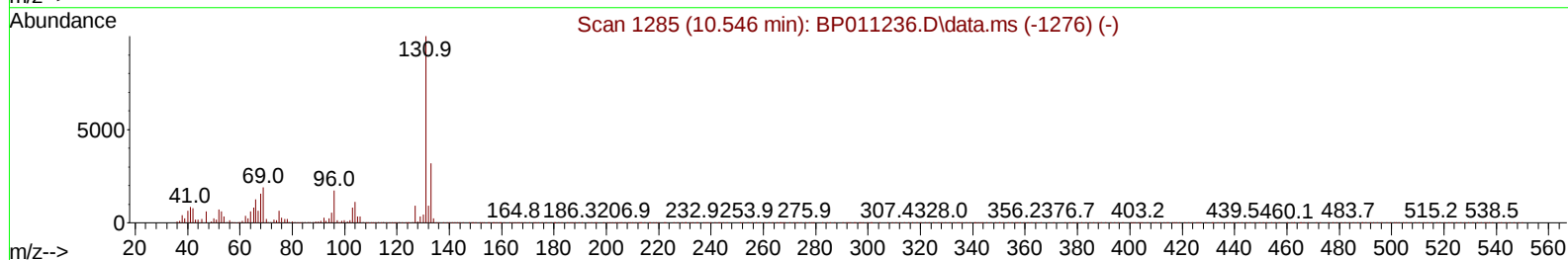
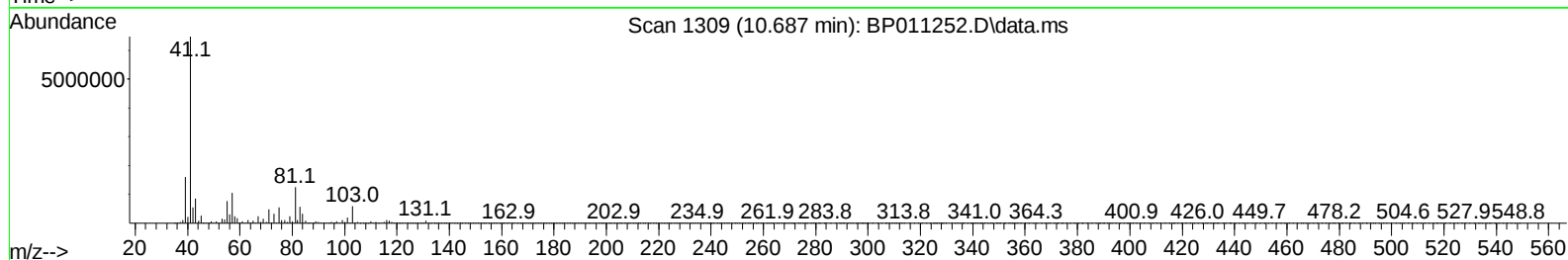
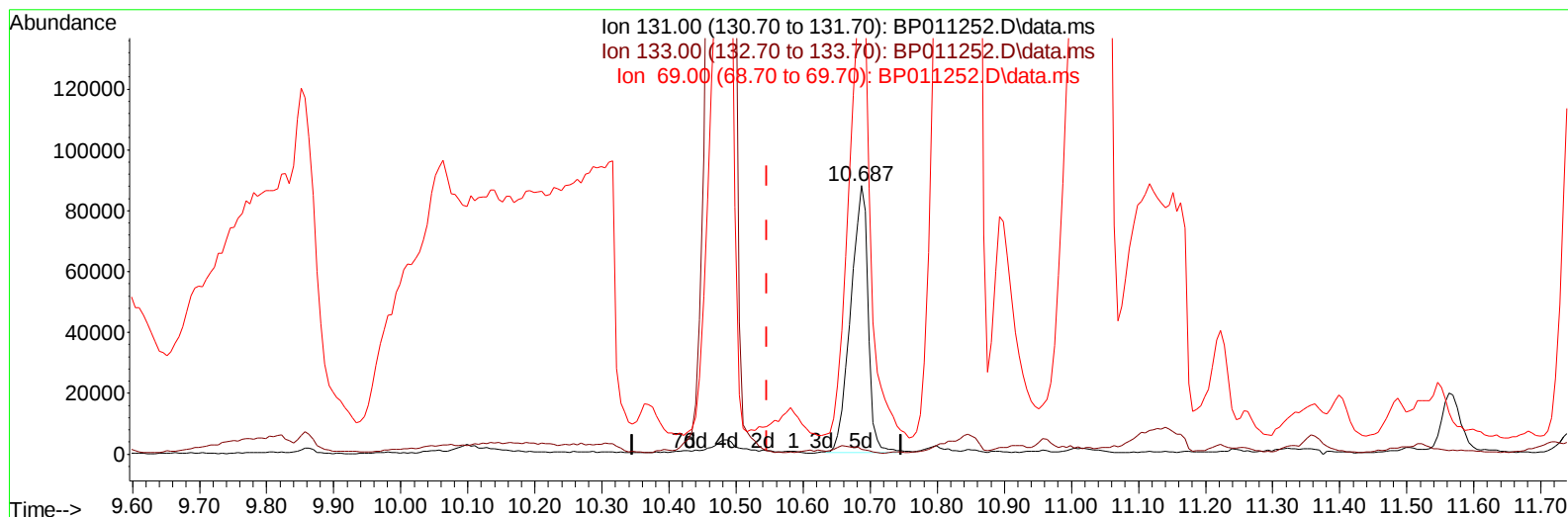
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080322\
 Data File : BP011252.D
 Acq On : 03 Aug 2022 19:16
 Operator : CG/JU
 Sample : N3956-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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TIC: BP011252.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.687min (+ 0.141) 7.77 ng/ul m

response 159198

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.00	1.87#
69.00	19.00	184.93#
0.00	0.00	0.00

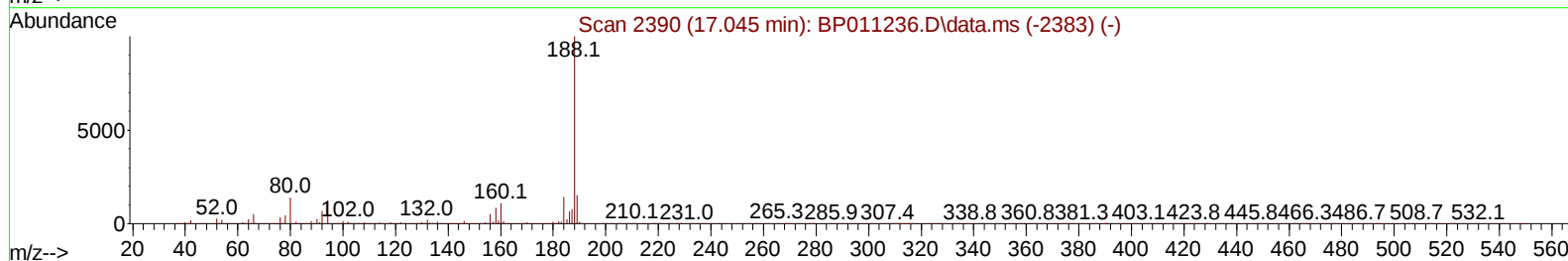
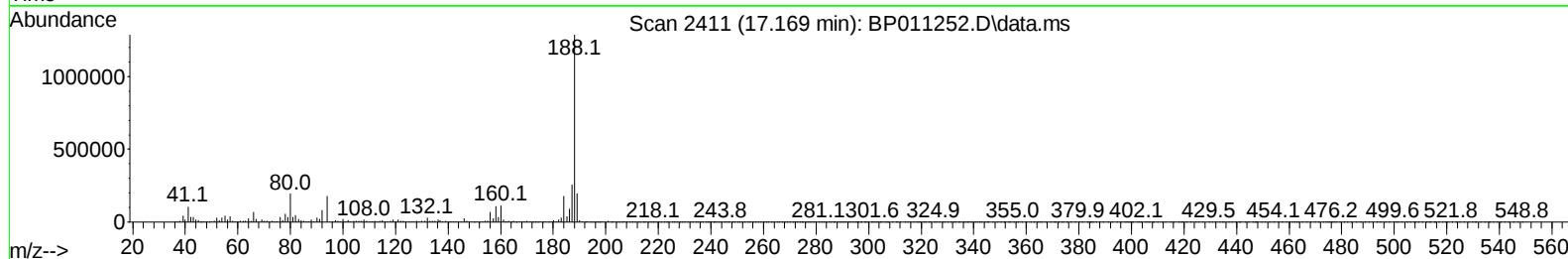
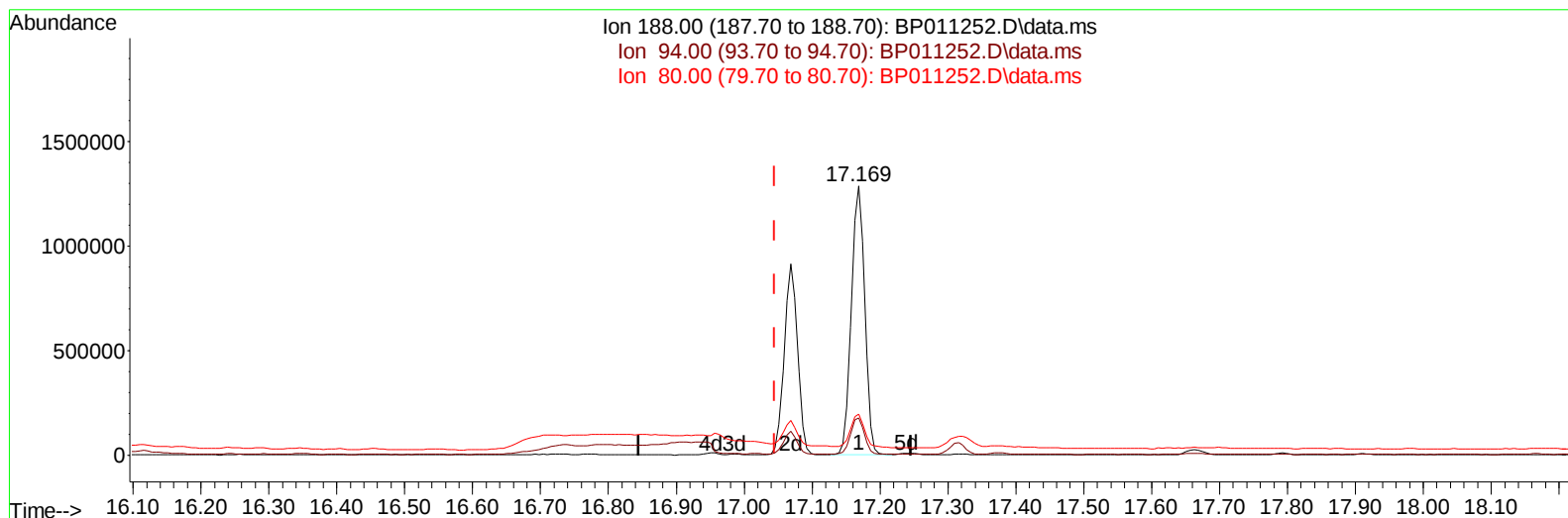
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TIC: BP011252.D\data.ms

(64) Phenanthrene-d10 (I)

17.169min (+ 0.123) 20.00 ng/u1

response 1755078

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	13.91
80.00	13.70	15.12
0.00	0.00	0.00

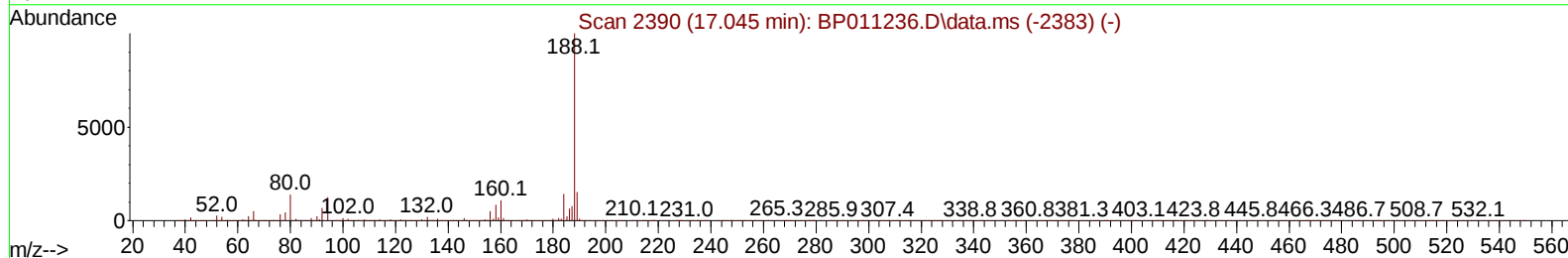
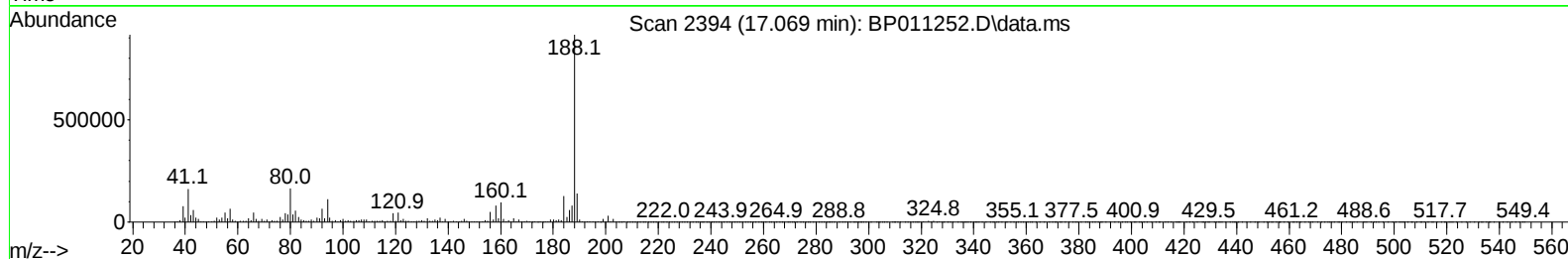
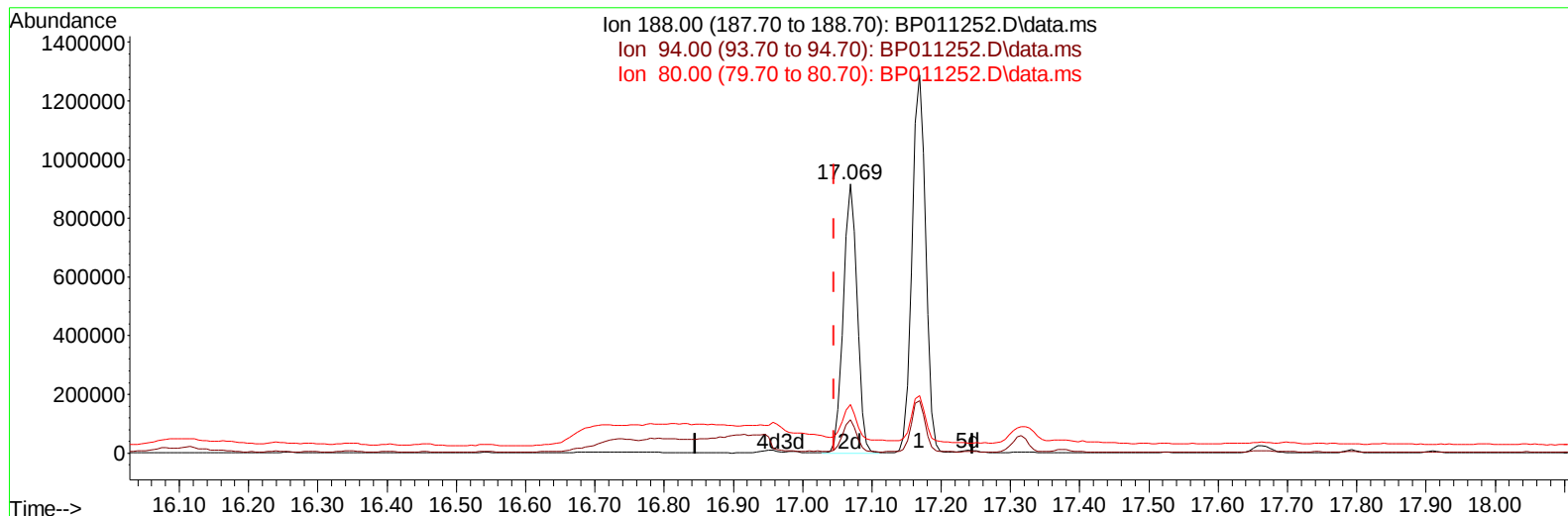
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080322\
Data File : BP011252.D
Acq On : 03 Aug 2022 19:16
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Sample : N3956-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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TIC: BP011252.D\data.ms

(64) Phenanthrene-d10 (I)

17.069min (+ 0.023) 20.00 ng/ul m

response 1265065

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	12.35
80.00	13.70	18.00#
0.00	0.00	0.00

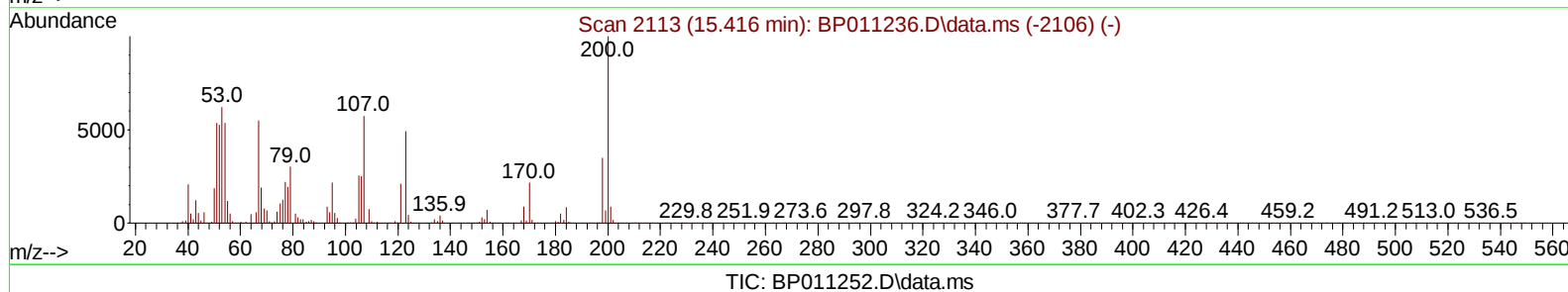
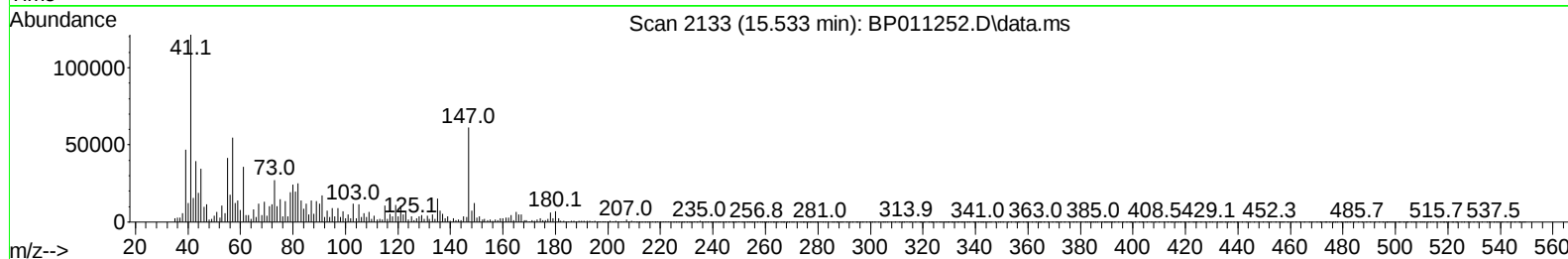
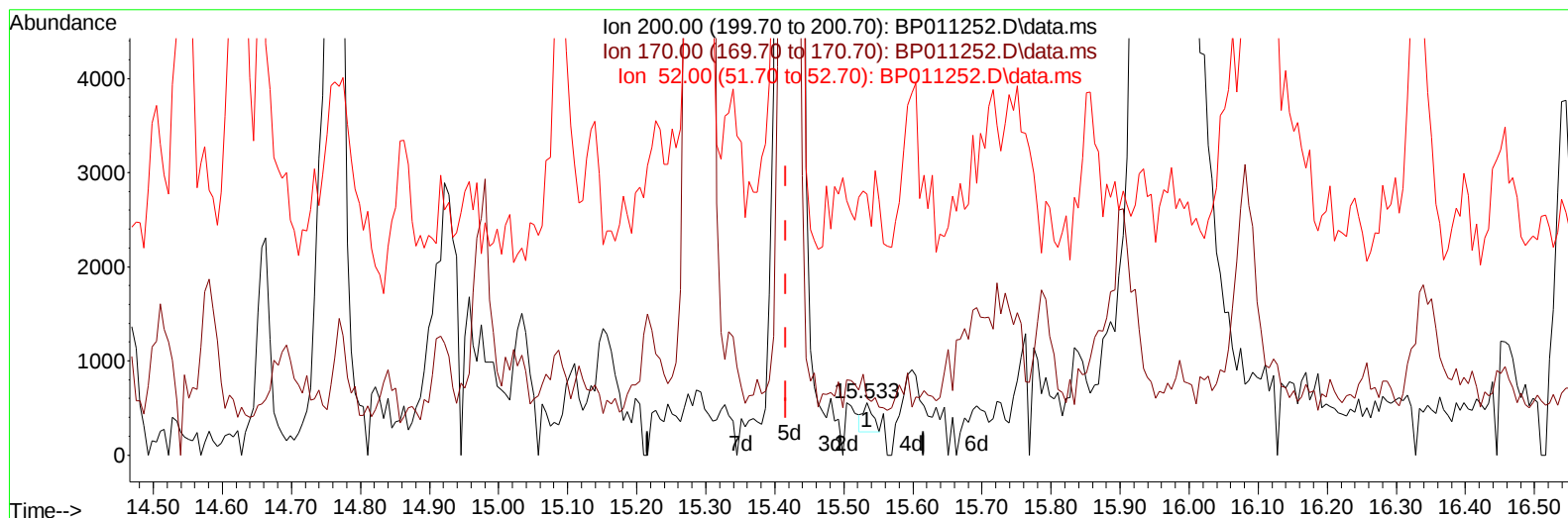
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(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.533min (+ 0.118) 0.05 ng/u1

response 290

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.40	108.84#
52.00	71.00	499.82#
0.00	0.00	0.00

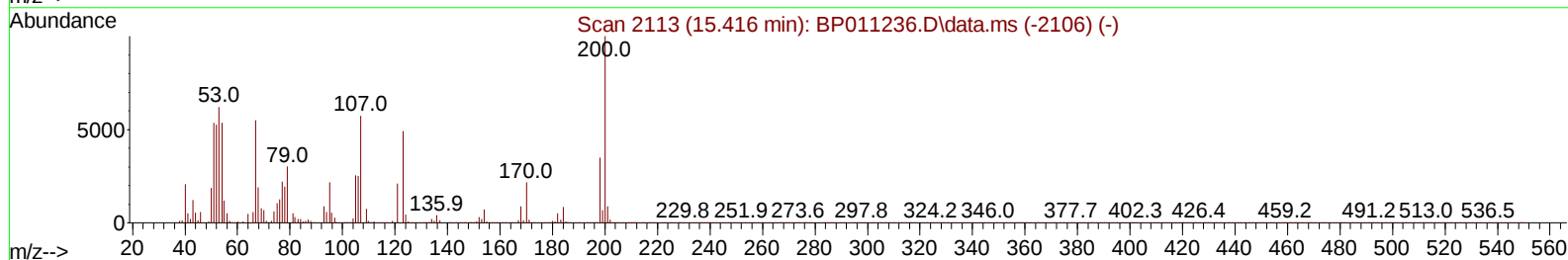
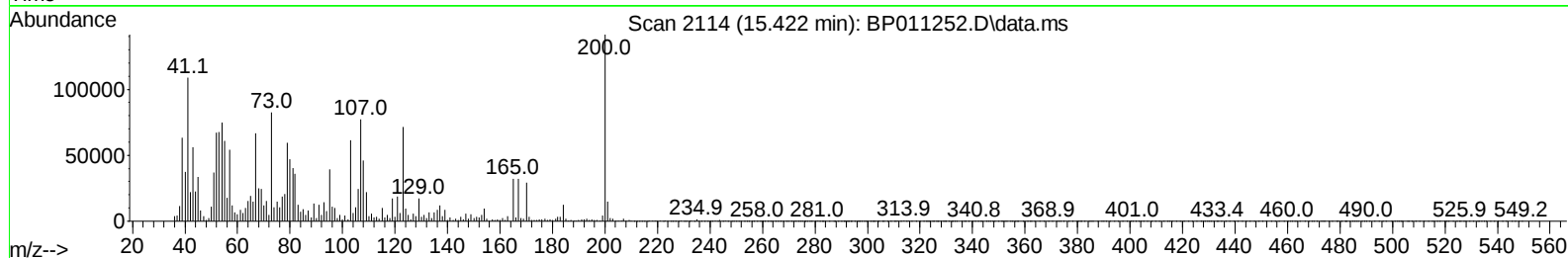
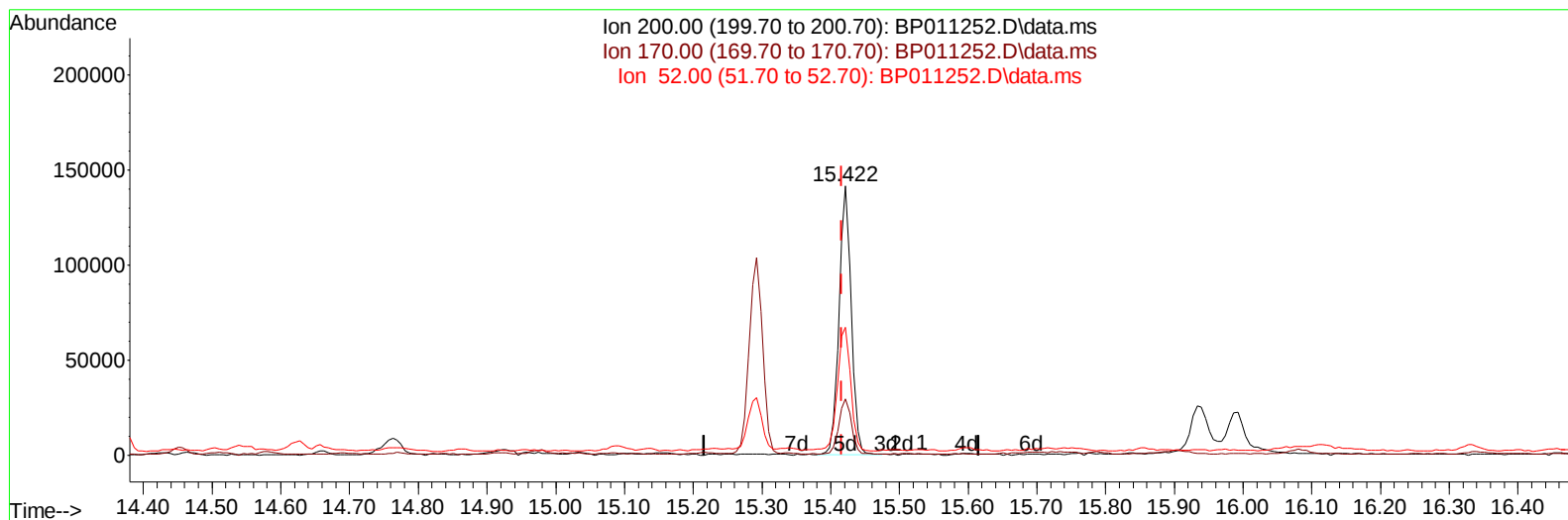
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TIC: BP011252.D\data.ms

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

15.422min (+ 0.006) 29.51 ng/ul m

response 173321

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.40	20.86
52.00	71.00	47.57#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.604	152		221036	20.000	ng/ul	0.00
20) Naphthalene-d8	10.434	136		1029677	20.000	ng/ul	0.04
38) Acenaphthene-d10	14.304	164		597636	20.000	ng/ul	0.03
64) Phenanthrene-d10	17.069	188		1265065m	20.000	ng/ul	0.02
79) Chrysene-d12	21.180	240		1169108	20.000	ng/ul	0.00
88) Perylene-d12	23.504	264		1089301	20.000	ng/ul	0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.093	96		7542	2.759	ng/uL	0.00
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	6.846	99		318433m	17.287	ng/ul	0.06
9) Bis-(2-Chloroethyl)eth...	6.952	67		371140	27.922	ng/ul	0.00
11) 2-Chlorophenol-d4	7.146	132		309504	20.614	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113		241654	15.944	ng/ul	0.04
21) Nitrobenzene-d5	8.781	128		230886	31.175	ng/ul	0.01
24) 2-Nitrophenol-d4	9.522	143		184958	26.642	ng/ul	0.04
28) 2,4-Dichlorophenol-d3	10.187	165		52013293m	3928.949	ng/ul	0.16
31) 4-Chloroaniline-d4	10.687	131		159198m	7.773	ng/ul	0.14
46) Dimethylphthalate-d6	13.757	166		1162745	28.407	ng/ul	0.06
49) Acenaphthylene-d8	14.004	160		1687378	32.765	ng/ul	0.04
54) 4-Nitrophenol-d4	14.545	143		31176	4.479	ng/ul	0.04
60) Fluorene-d10	15.292	176		1156498	33.205	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.422	200		173321m	29.505	ng/ul	0.00
73) Anthracene-d10	17.169	188		1755078	31.567	ng/ul	0.02
81) Pyrene-d10	19.416	212		1948723	32.967	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.351	264		1658336	30.551	ng/ul	0.00
Target Compounds							
12) 2-Chlorophenol	7.181	128		43089	2.763	ng/ul#	Qvalue 66

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

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