

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
 Data File : BP015684.D
 Acq On : 23 Jun 2023 22:16
 Operator : MA/JU
 Sample : 03084-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

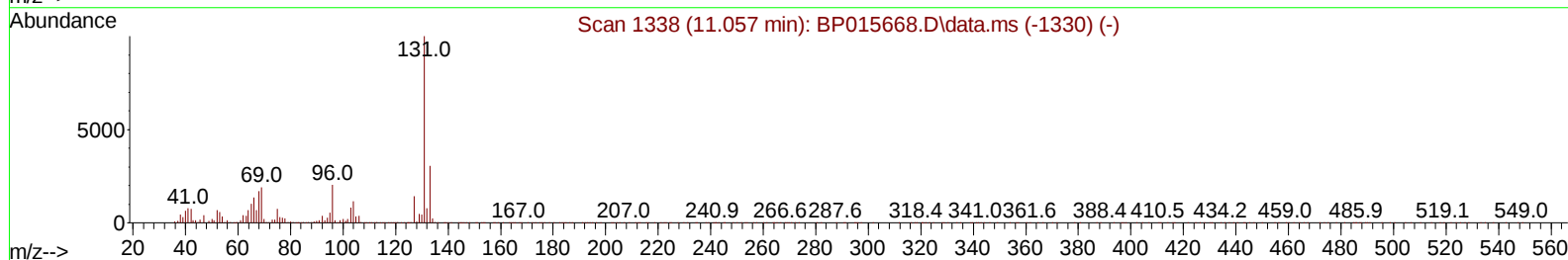
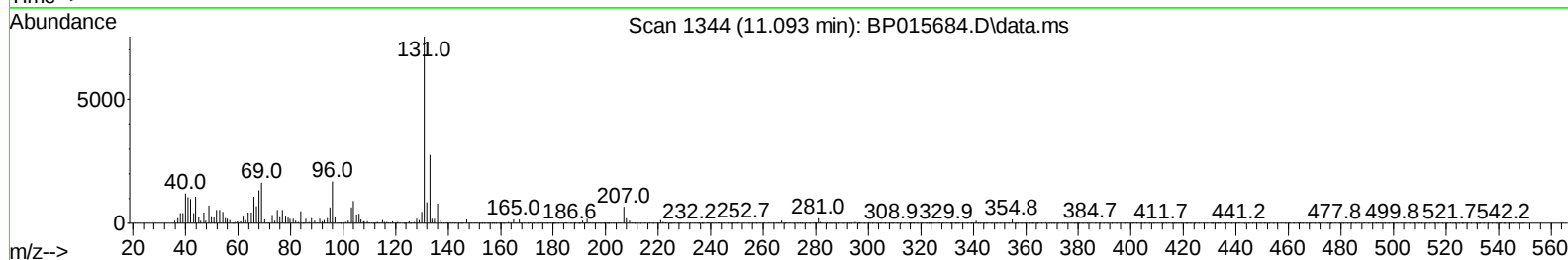
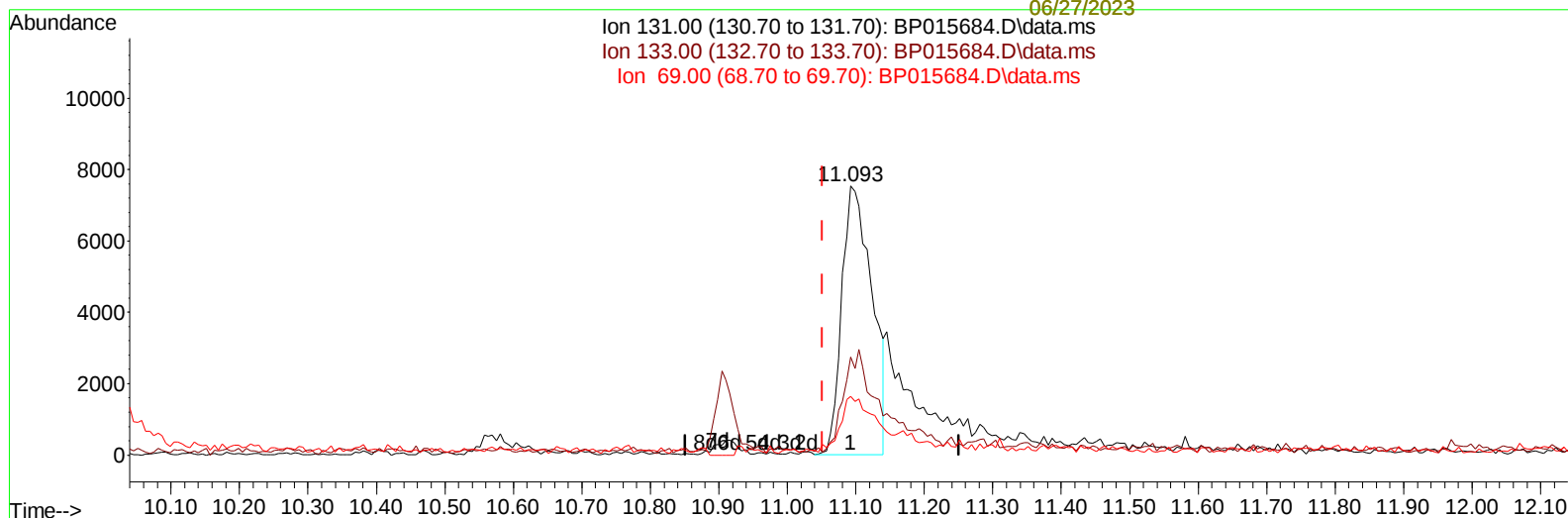
Instrument :
 BNA_P
 ClientSampleId :
 DCFM3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/26/2023
 Supervised By :mohammad ahmed 06/27/2023

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 06/27/2023

Quant Time: Jun 24 00:36:27 2023
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 QLast Update : Thu Jun 22 22:01:49 2023
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TIC: BP015684.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.093min (+ 0.041) 1.90 ng/ul

response 22968

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	36.51
69.00	18.30	21.84
0.00	0.00	0.00

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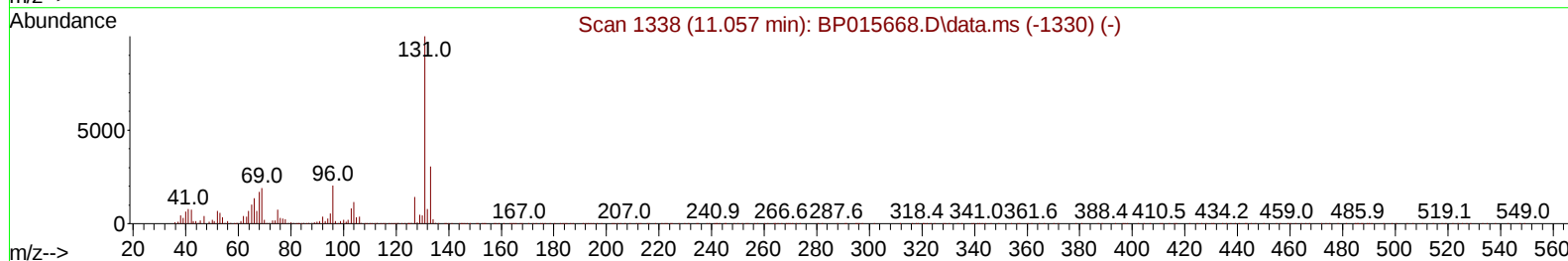
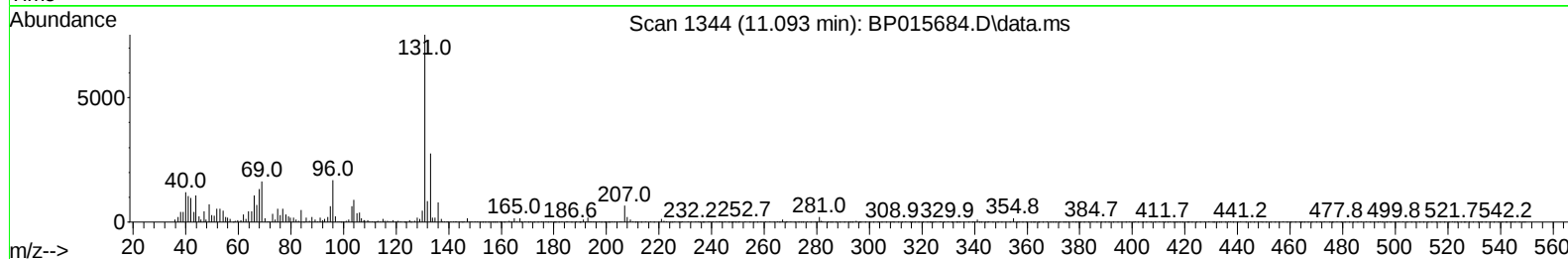
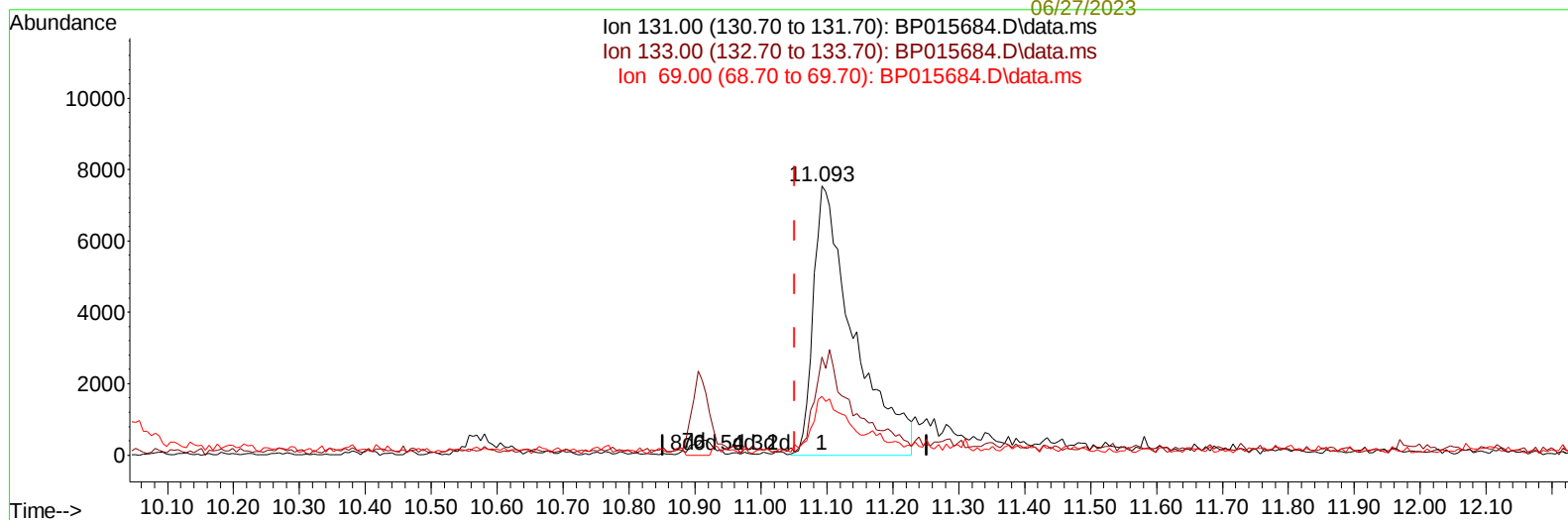
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(31) 4-Chloroaniline-d4 (S)

11.093min (+ 0.041) 2.65 ng/ul m

response 32022

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	36.51
69.00	18.30	21.84
0.00	0.00	0.00

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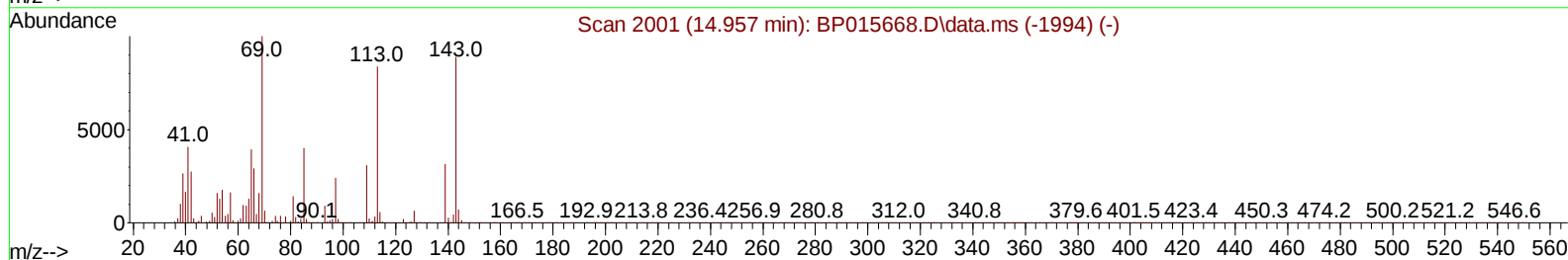
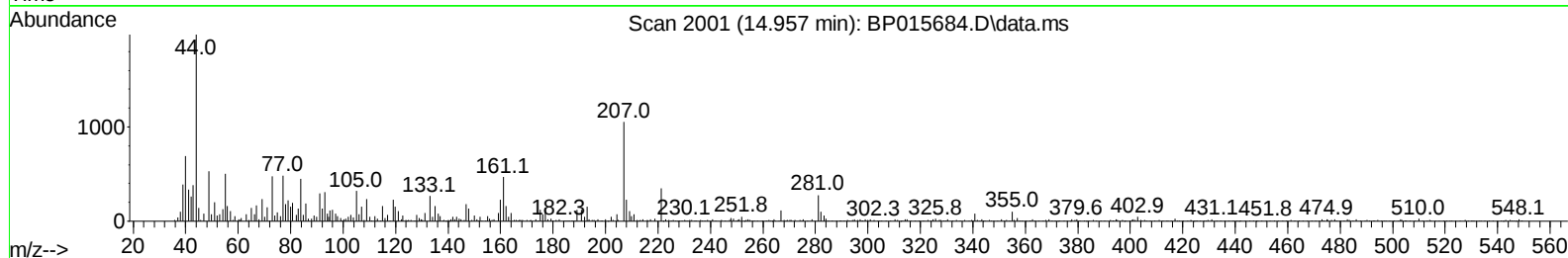
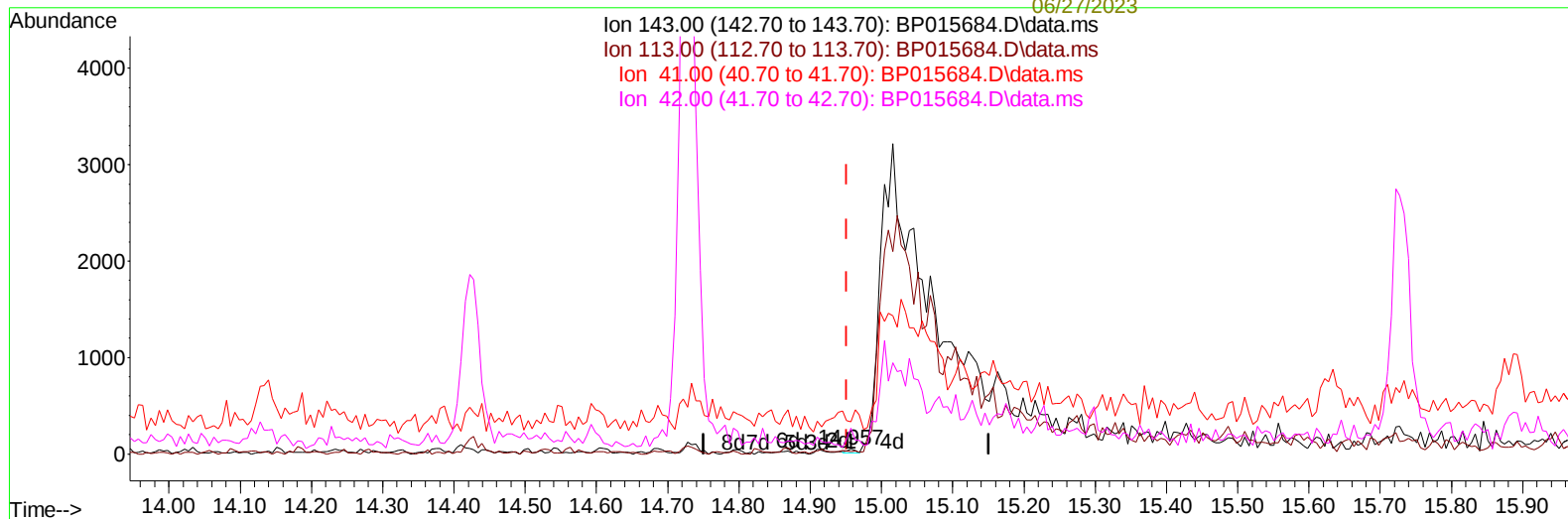
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(54) 4-Nitrophenol-d4 (S)

14.957min (+ 0.006) 0.01 ng/u1

response 31

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	52.08#
41.00	42.20	697.92#
42.00	29.40	552.08#

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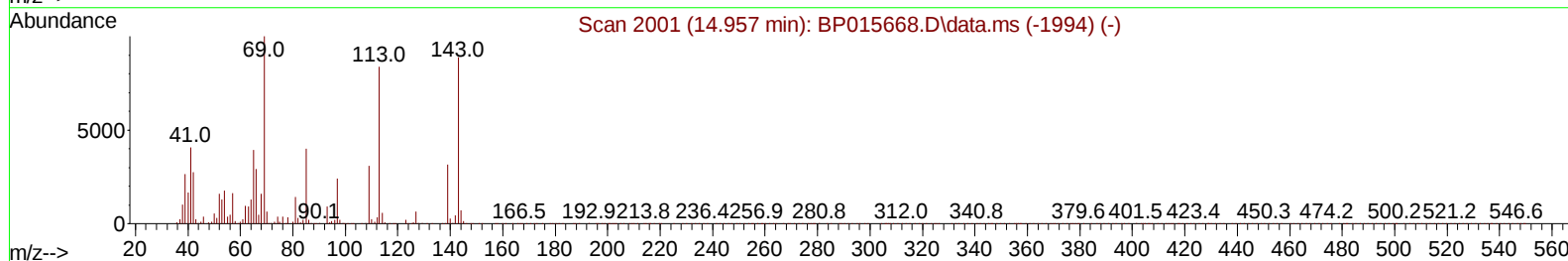
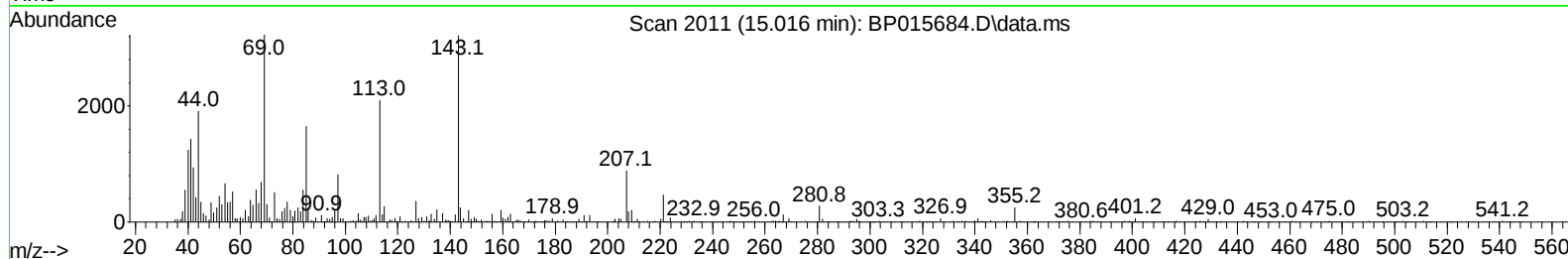
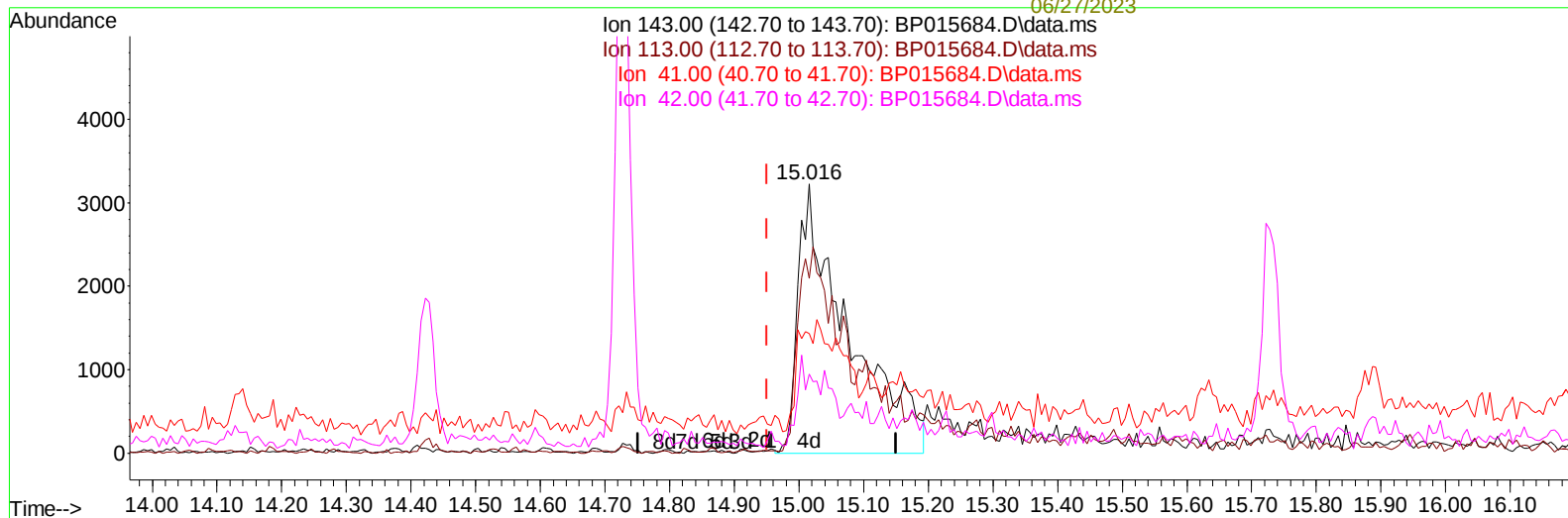
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TIC: BP015684.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.016min (+ 0.065) 4.20 ng/ul m

response 17297

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	65.08#
41.00	42.20	44.41
42.00	29.40	29.33

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ALS Vial : 18 Sample Multiplier: 1

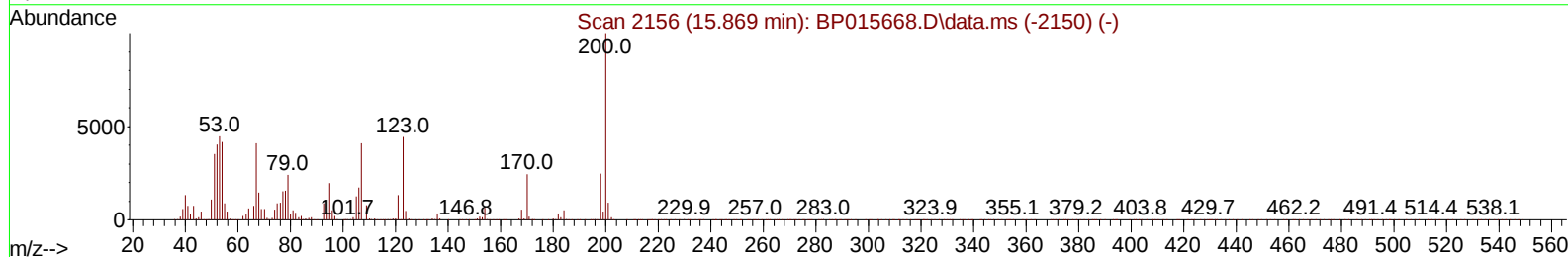
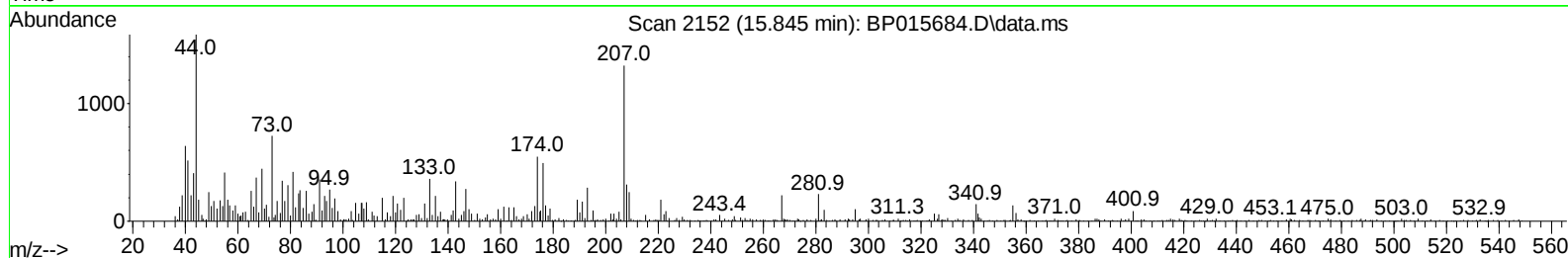
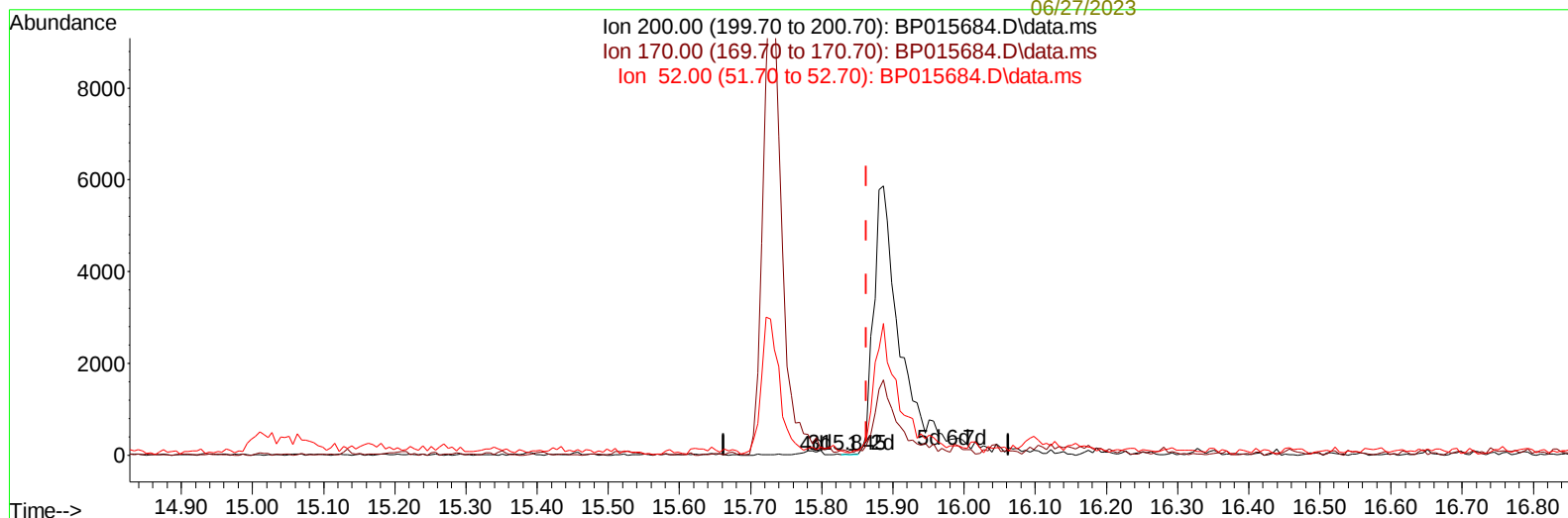
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TIC: BP015684.D\data.ms

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

15.845min (-0.018) 0.00 ng/u1

response 15

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.30	280.95#
52.00	46.20	504.76#
0.00	0.00	0.00

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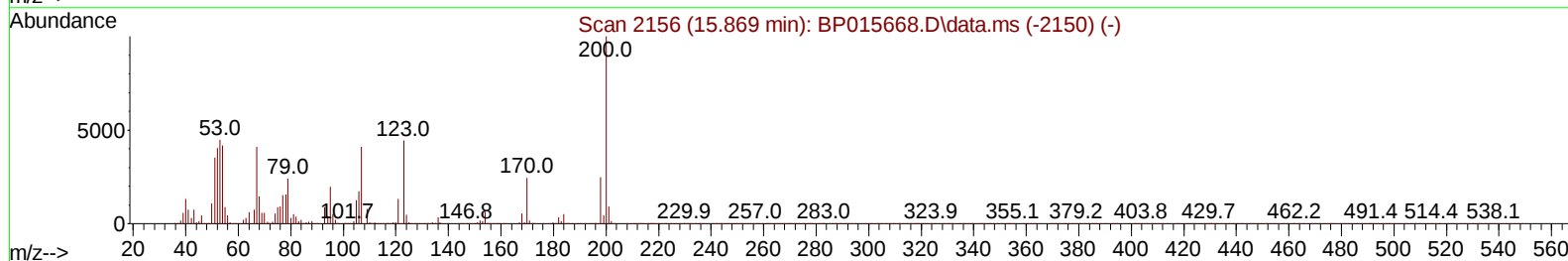
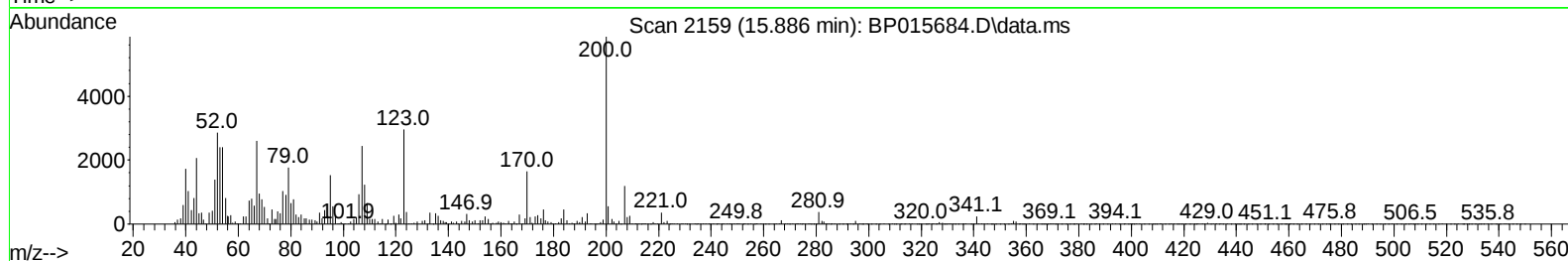
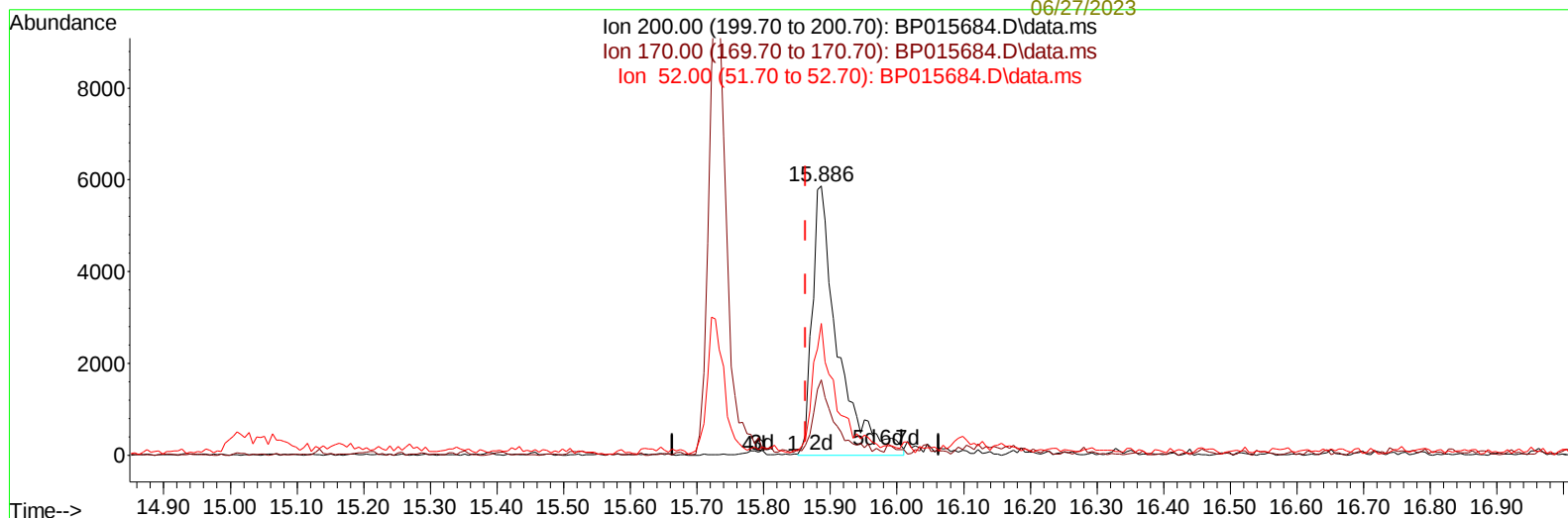
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TIC: BP015684.D\data.ms

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

15.886min (+ 0.024) 4.19 ng/ul m

response 15618

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.30	28.03#
52.00	46.20	48.83
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	8.081	152		133991	20.000	ng/ul	0.00
20) Naphthalene-d8	10.910	136		515141	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.728	164		291790	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.492	188		588608	20.000	ng/ul	0.00
79) Chrysene-d12	21.580	240		591692	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264		723023	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.399	96		4947	1.367	ng/uL	0.00
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	7.252	99		68709	5.566	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.405	67		48859	6.628	ng/ul	0.00
11) 2-Chlorophenol-d4	7.610	132		64410	7.197	ng/ul	0.00
15) 4-Methylphenol-d8	8.816	113		30582	3.019	ng/ul	0.01
21) Nitrobenzene-d5	9.269	128		26893	6.650	ng/ul	0.01
24) 2-Nitrophenol-d4	9.999	143		31599	6.842	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.569	165		49452	5.870	ng/ul	0.04
31) 4-Chloroaniline-d4	11.093	131		32022m	2.648	ng/ul	0.04
46) Dimethylphthalate-d6	14.139	166		185721	8.072	ng/ul	0.00
49) Acenaphthylene-d8	14.428	160		206088	8.191	ng/ul	0.00
54) 4-Nitrophenol-d4	15.016	143		17297m	4.198	ng/ul	0.06
60) Fluorene-d10	15.728	176		154470	7.961	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.886	200		15618m	4.188	ng/ul	0.02
73) Anthracene-d10	17.592	188		213265	7.963	ng/ul	0.00
81) Pyrene-d10	19.822	212		294524	9.300	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.968	264		305166	8.412	ng/ul	0.00

Target Compounds Qvalue

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

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