

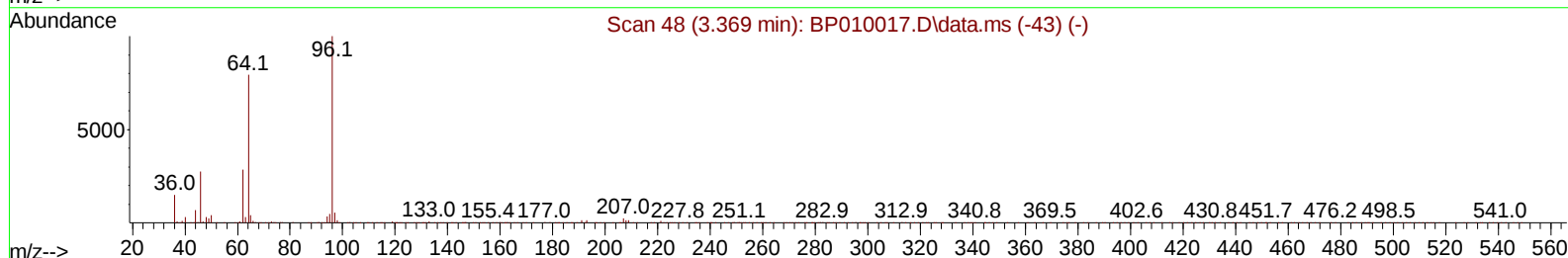
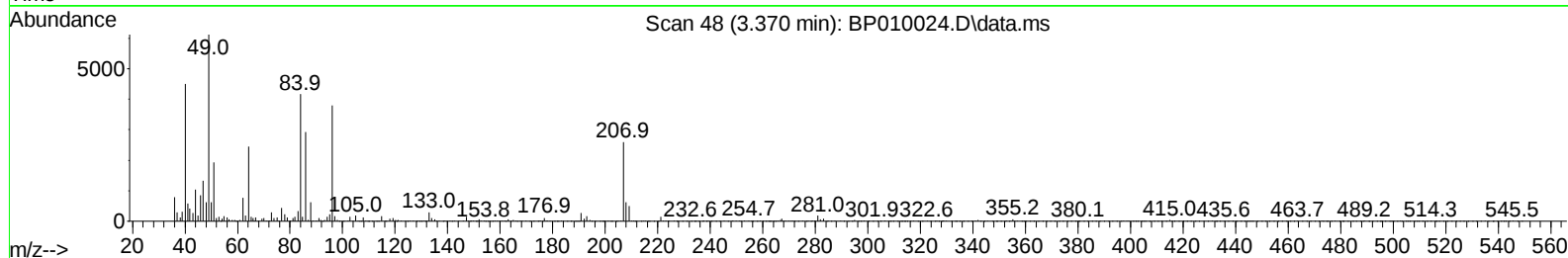
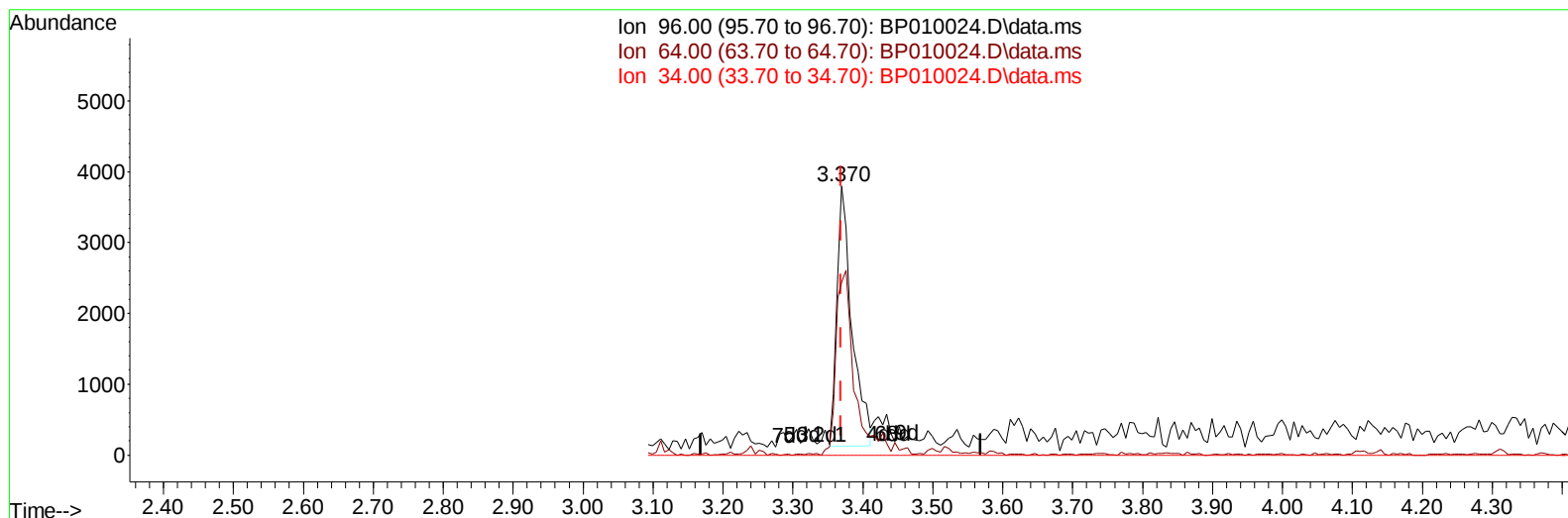
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
Data File : BP010024.D
Acq On : 21 Apr 2022 20:41
Operator : CG/JU
Sample : N2373-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BFFF3

Manual IntegrationsAPPROVED

Quant Time: Apr 22 04:19:42 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 21 14:49:38 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



TIC: BP010024.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.370min (+ 0.001) 2.57 ng/uL

response 5545

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	64.31
34.00	0.00	0.00
0.00	0.00	0.00

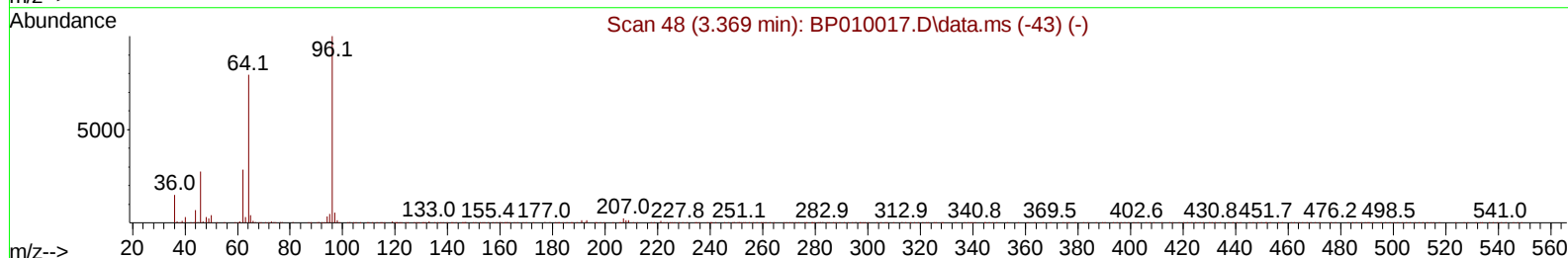
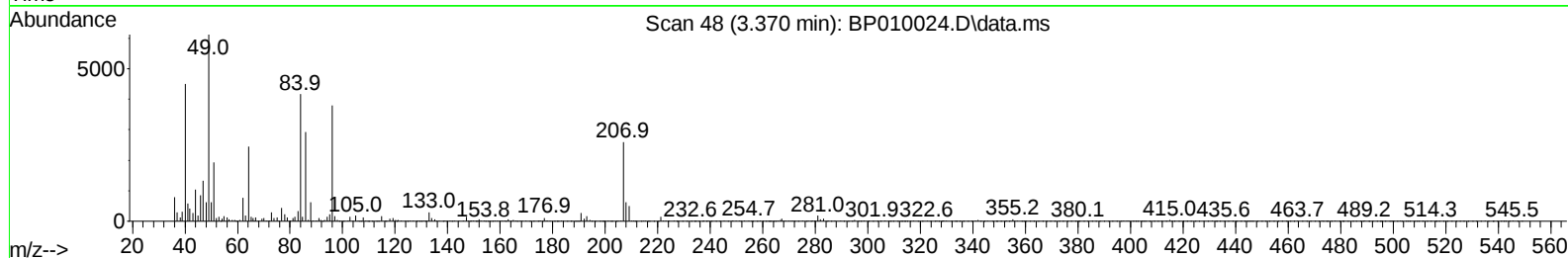
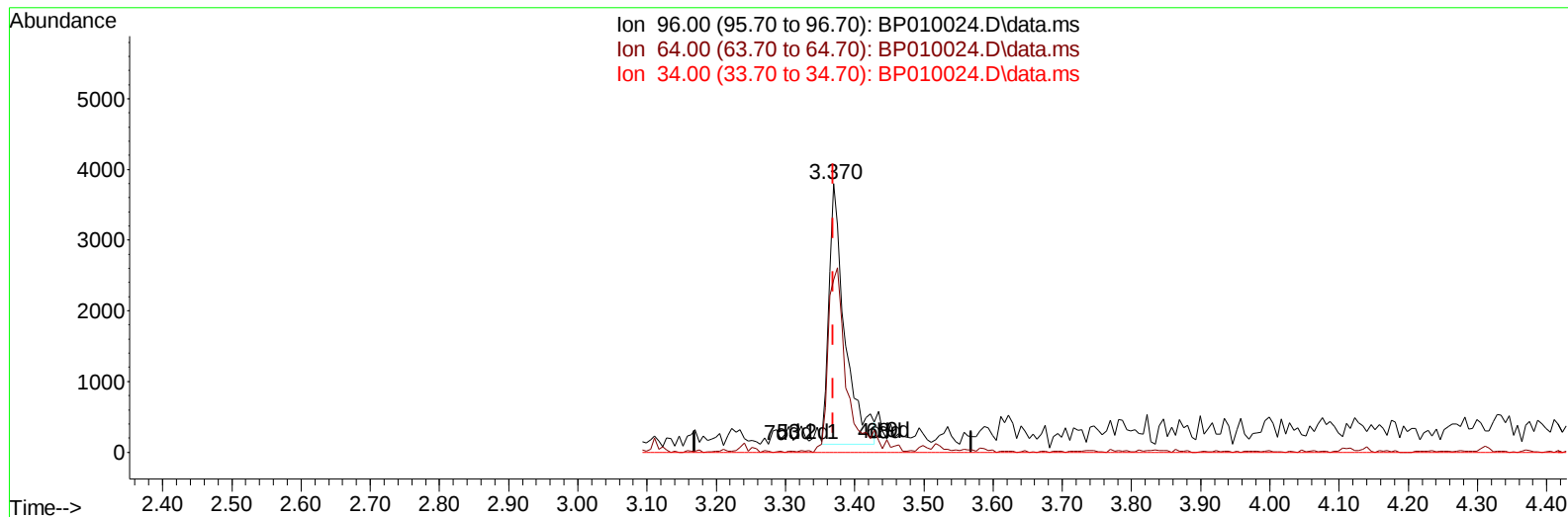
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
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Instrument :
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TIC: BP010024.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.370min (+ 0.001) 2.78 ng/uL m

response 5999

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	64.31
34.00	0.00	0.00
0.00	0.00	0.00

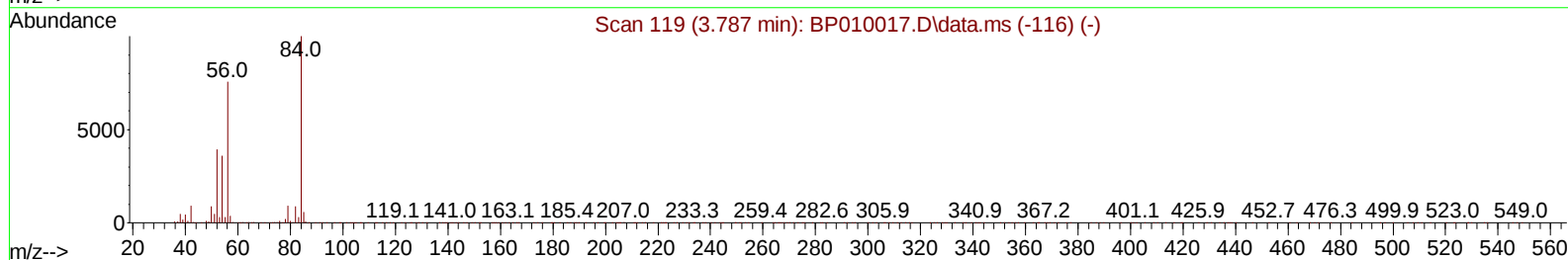
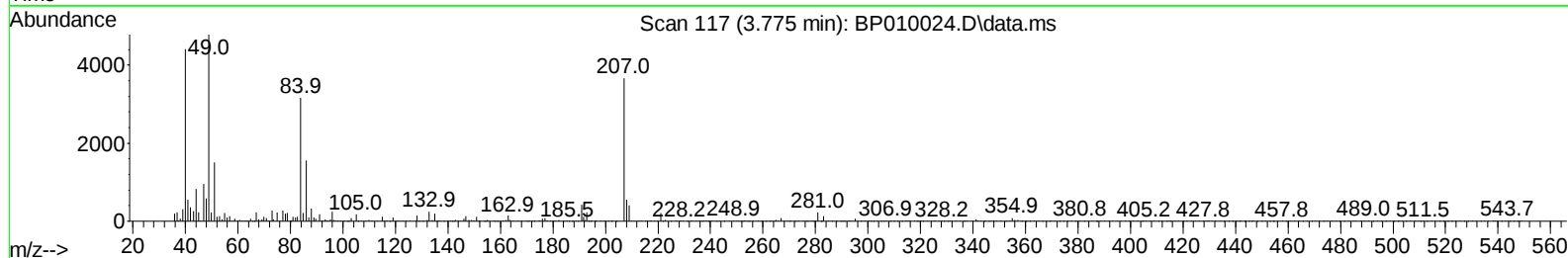
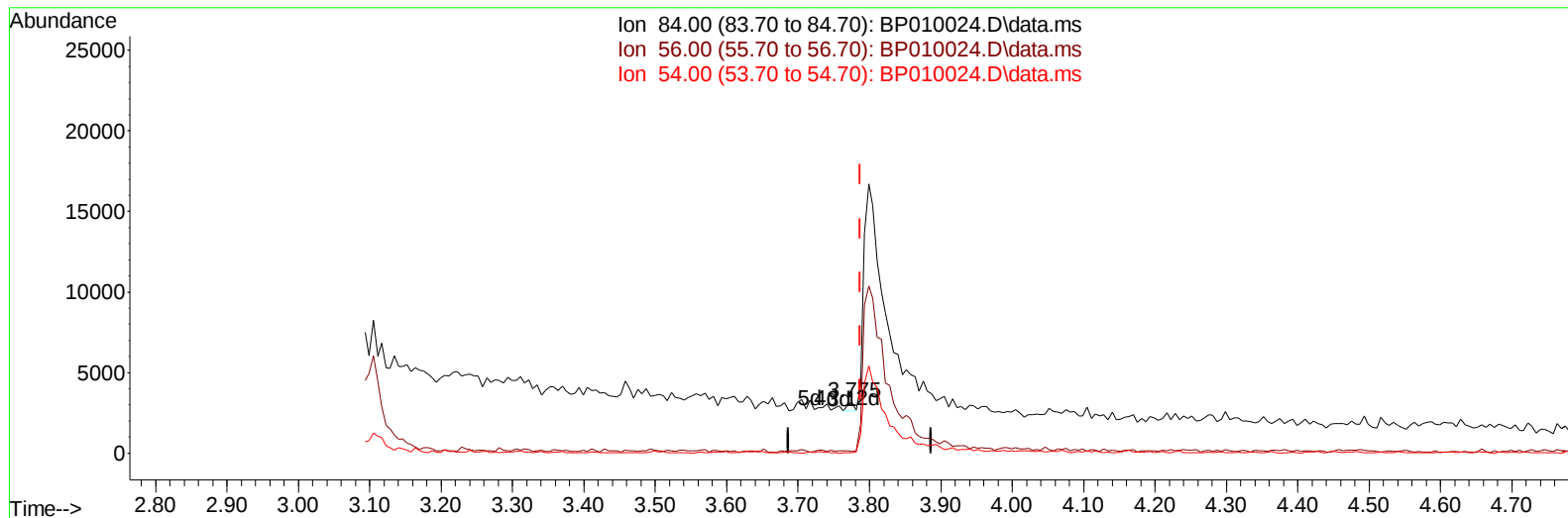
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TIC: BP010024.D\data.ms

(4) Pyridine-d5 (S)

3.775min (-0.012) 0.06 ng/u1

response 339

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	3.06#
54.00	24.80	1.36#
0.00	0.00	0.00

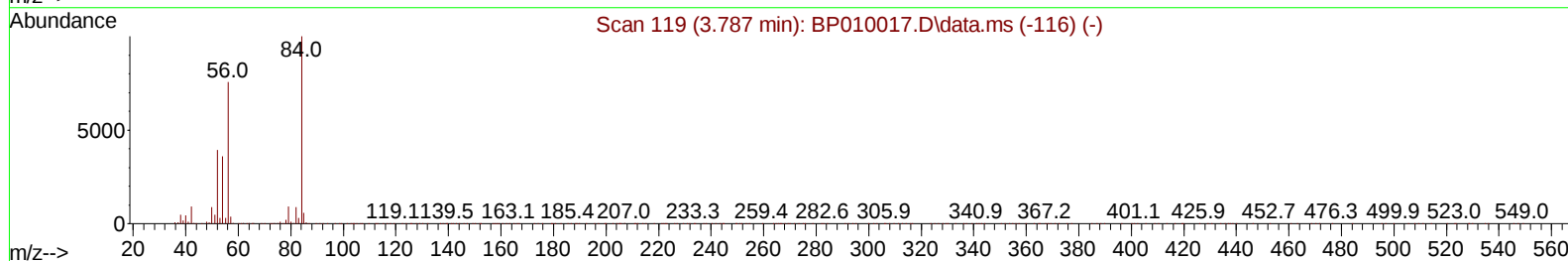
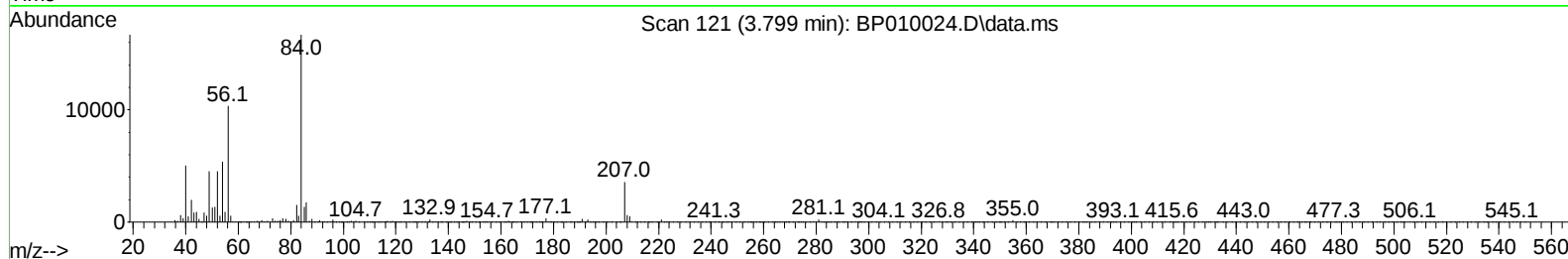
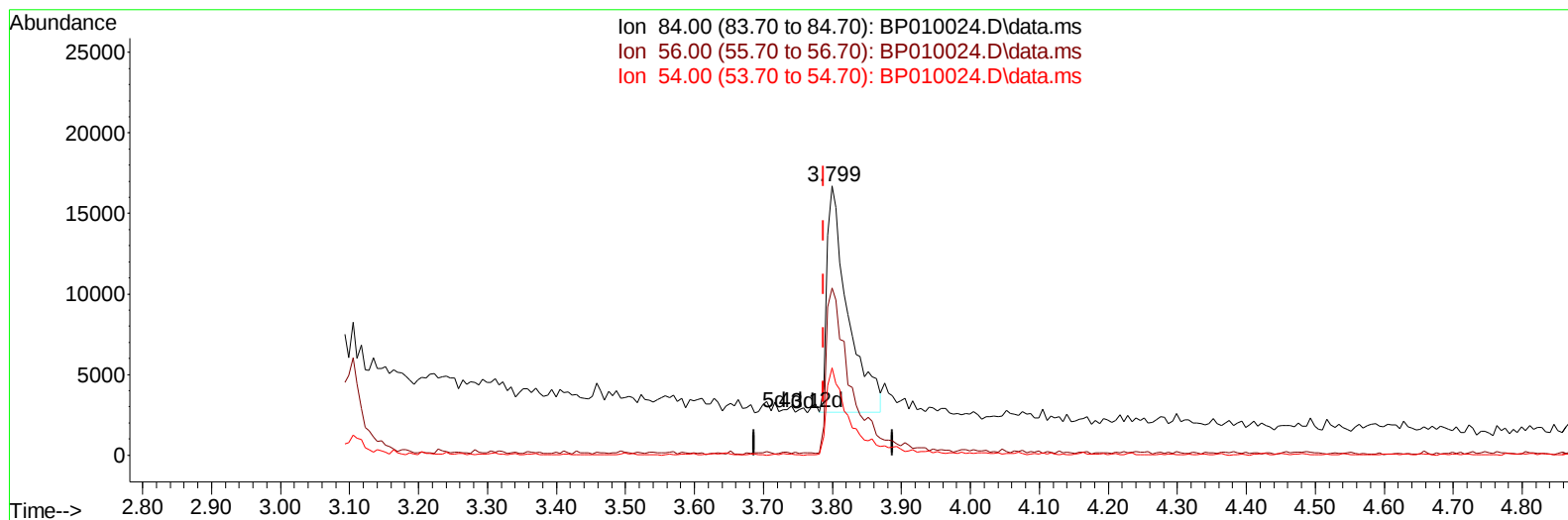
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
Data File : BP010024.D
Acq On : 21 Apr 2022 20:41
Operator : CG/JU
Sample : N2373-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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TIC: BP010024.D\data.ms

(4) Pyridine-d5 (S)

3.799min (+ 0.012) 4.88 ng/u1 m

response 29643

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	62.06#
54.00	24.80	32.33#
0.00	0.00	0.00

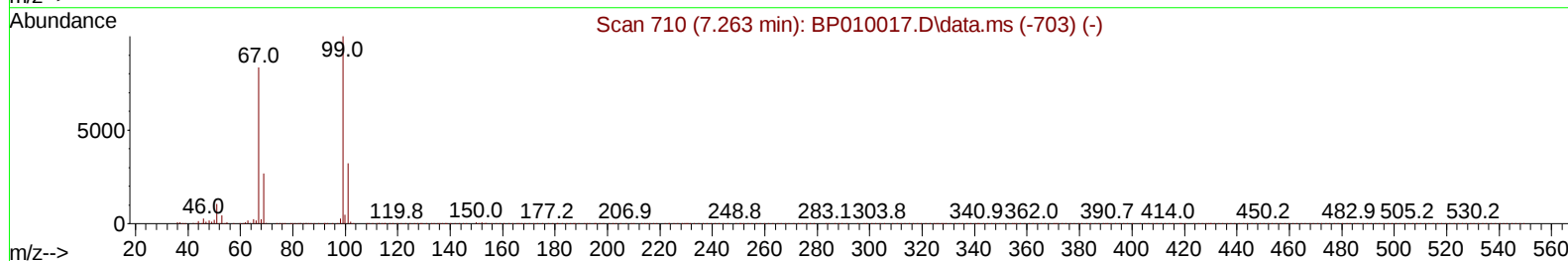
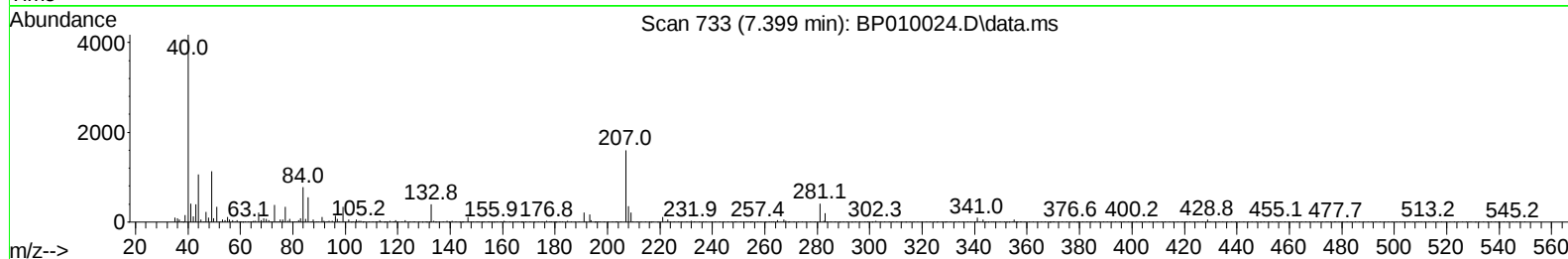
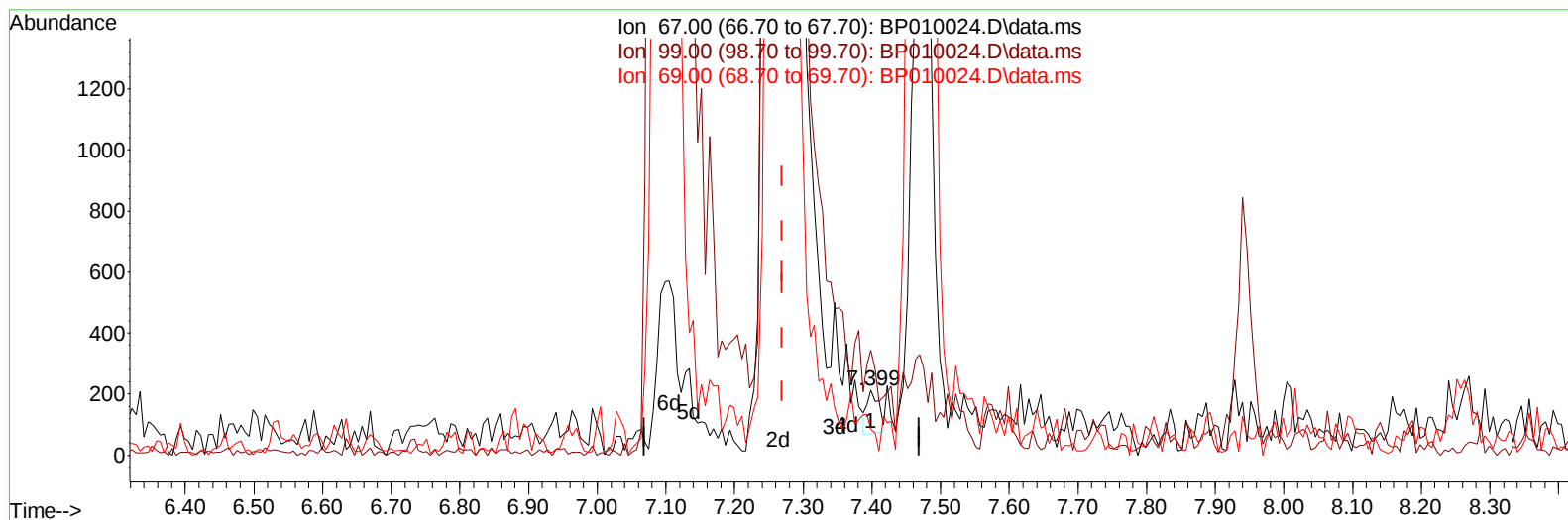
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Instrument :
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TIC: BP010024.D\data.ms

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

7.399min (+ 0.130) 0.03 ng/u1

response 167

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	165.50	161.97
69.00	40.10	39.44
0.00	0.00	0.00

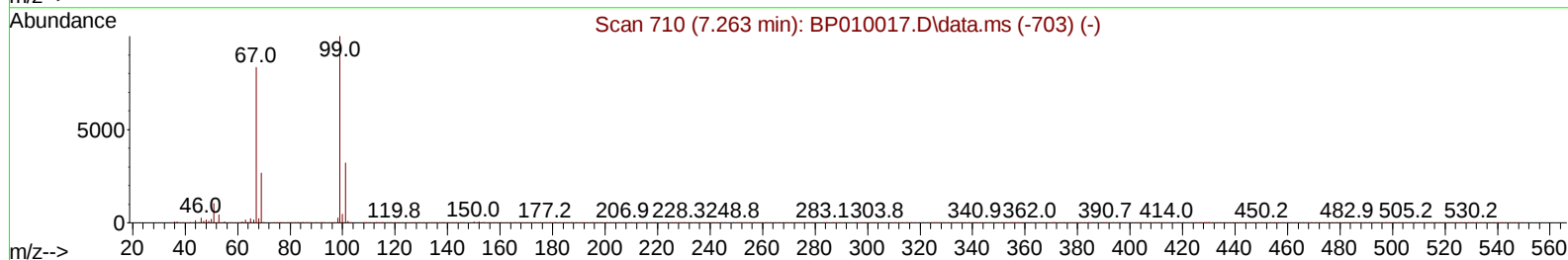
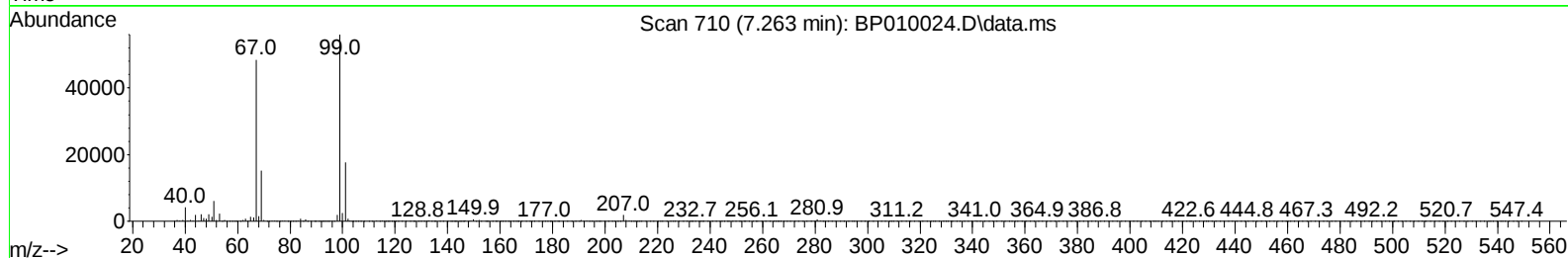
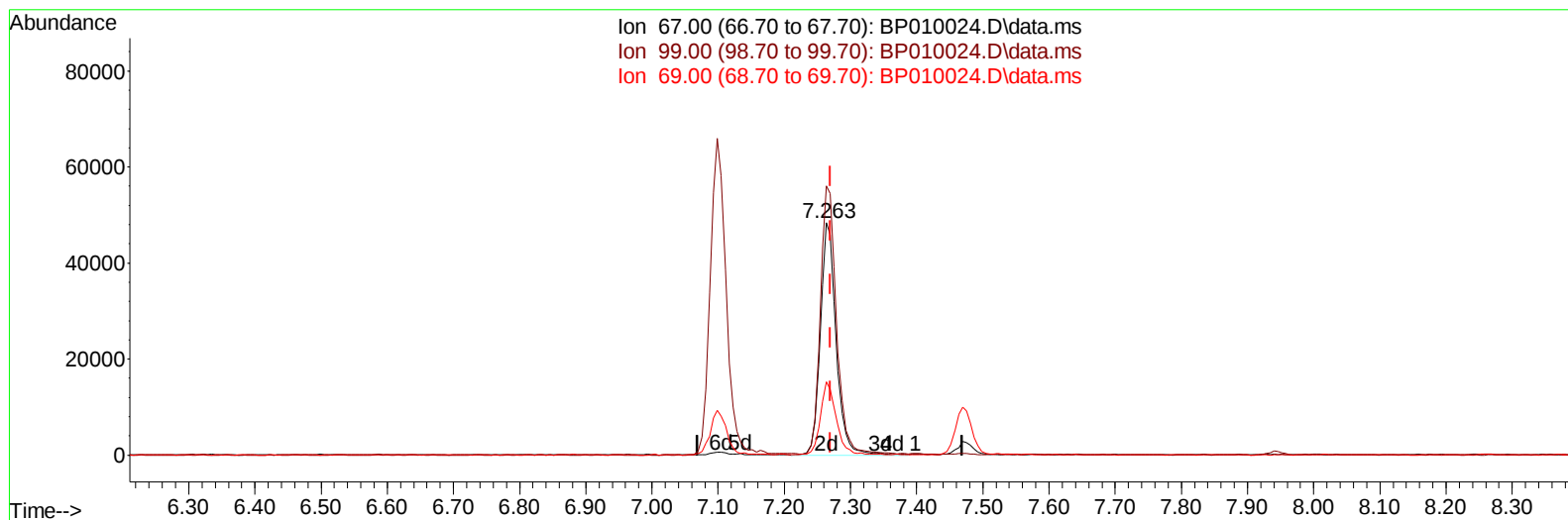
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
 Data File : BP010024.D
 Acq On : 21 Apr 2022 20:41
 Operator : CG/JU
 Sample : N2373-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
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Manual IntegrationsAPPROVED

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TIC: BP010024.D\data.ms

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

7.263min (-0.006) 15.82 ng/ul m

response 81285

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	165.50	115.58#
69.00	40.10	31.53#
0.00	0.00	0.00

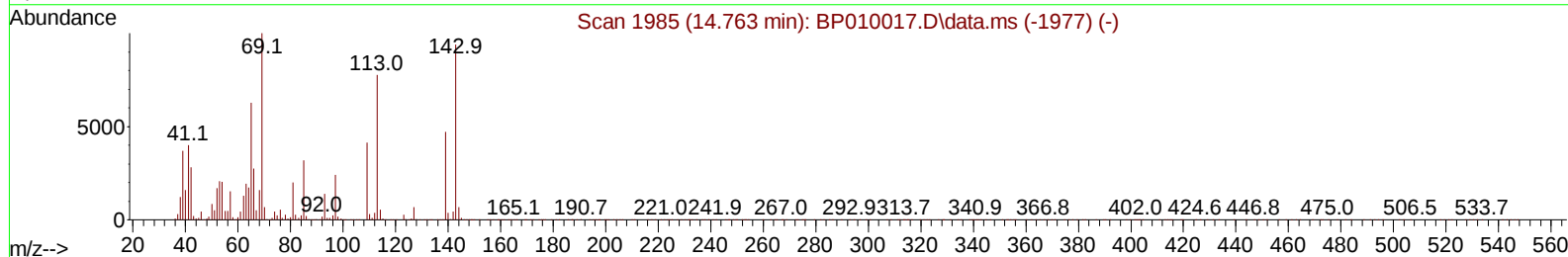
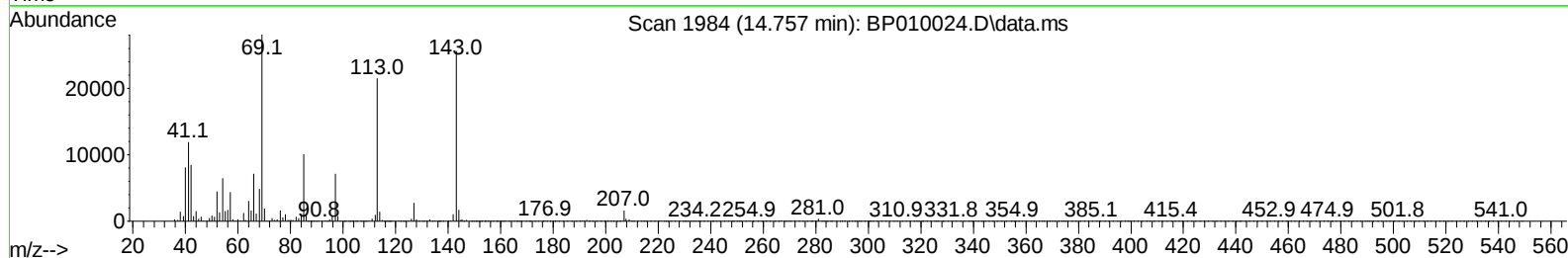
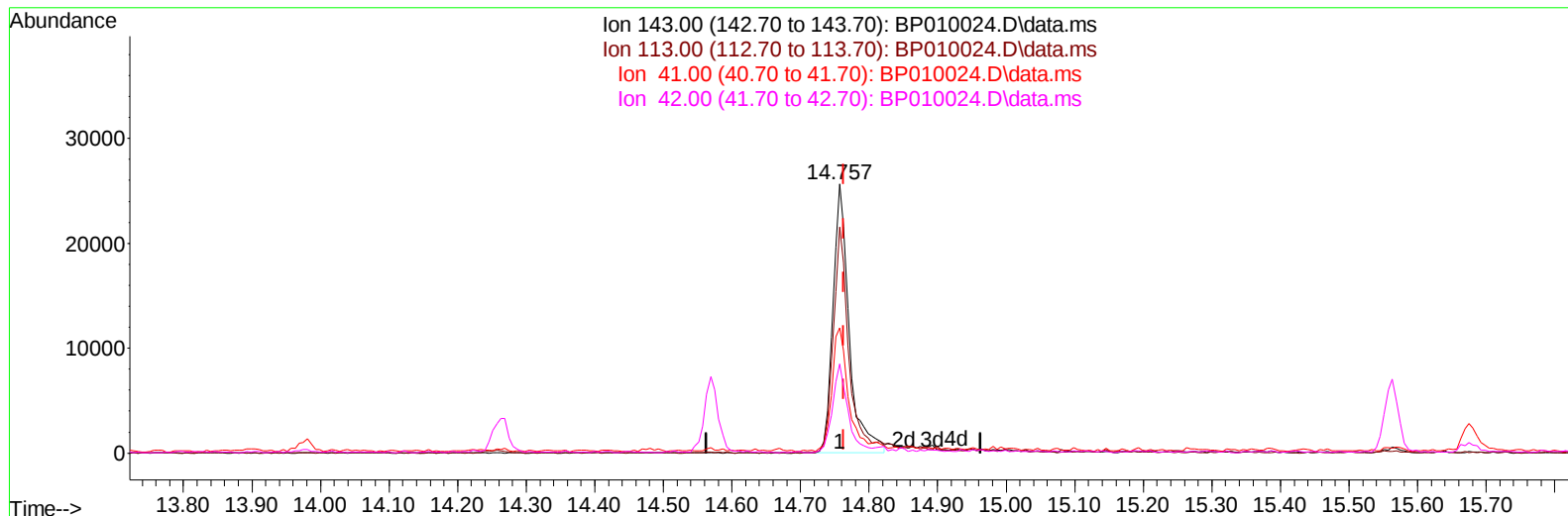
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
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Instrument :
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TIC: BP010024.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (-0.006) 9.42 ng/u1

response 42233

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	83.99#
41.00	23.20	46.56#
42.00	18.00	33.21#

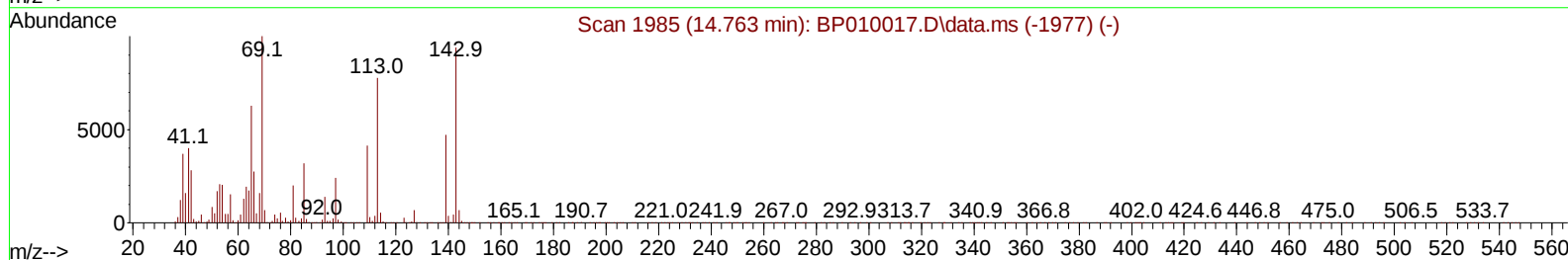
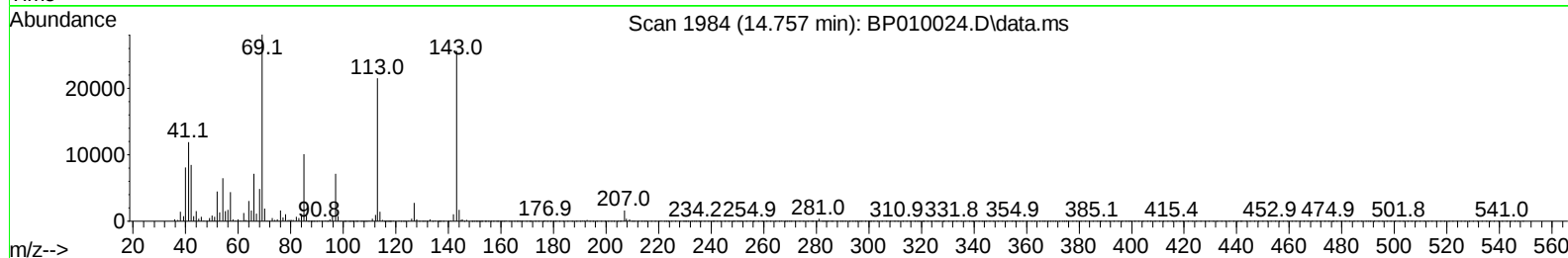
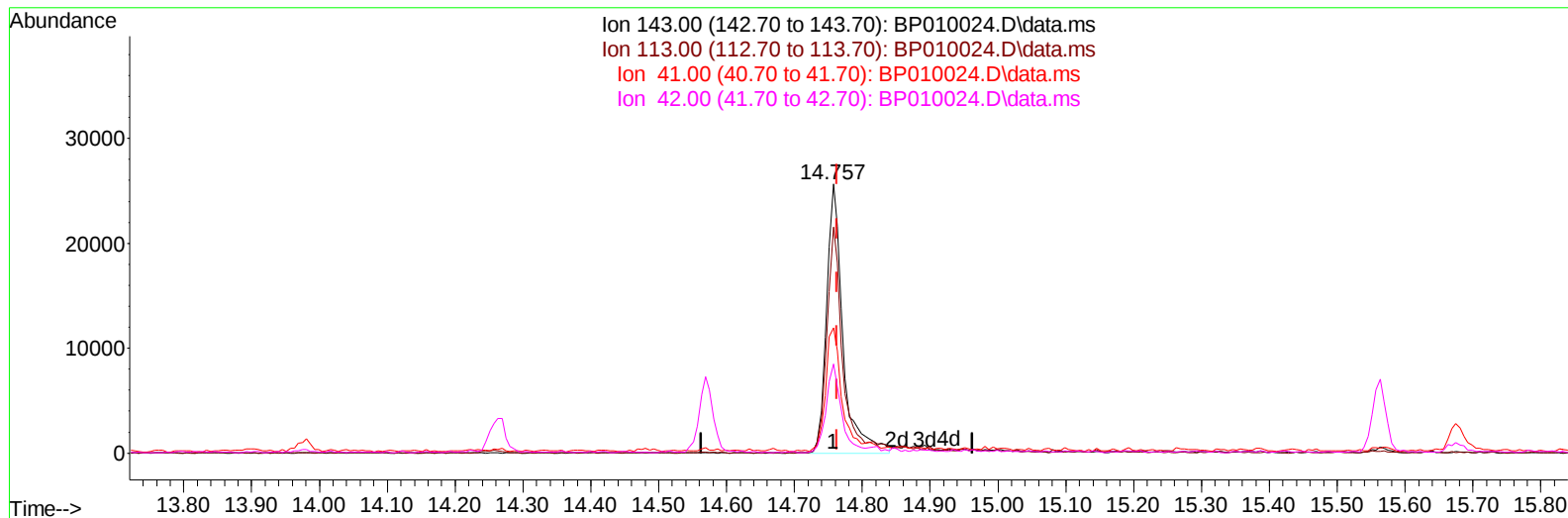
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
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Acq On : 21 Apr 2022 20:41
Operator : CG/JU
Sample : N2373-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BFFF3

Manual IntegrationsAPPROVED

Quant Time: Apr 22 04:19:42 2022
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TIC: BP010024.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (-0.006) 9.62 ng/ul m

response 43130

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	83.99#
41.00	23.20	46.56#
42.00	18.00	33.21#

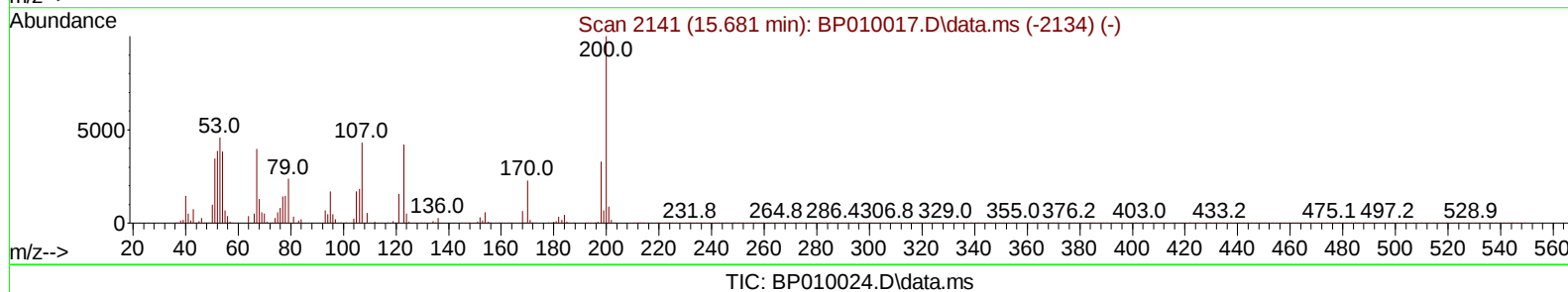
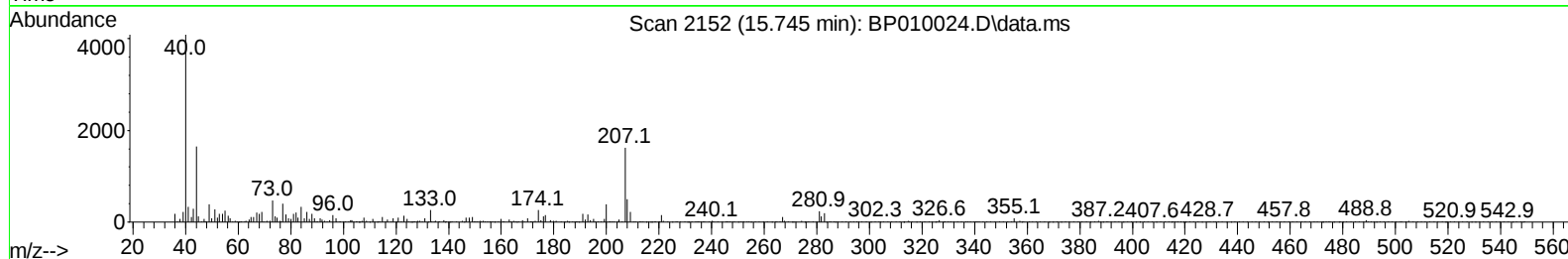
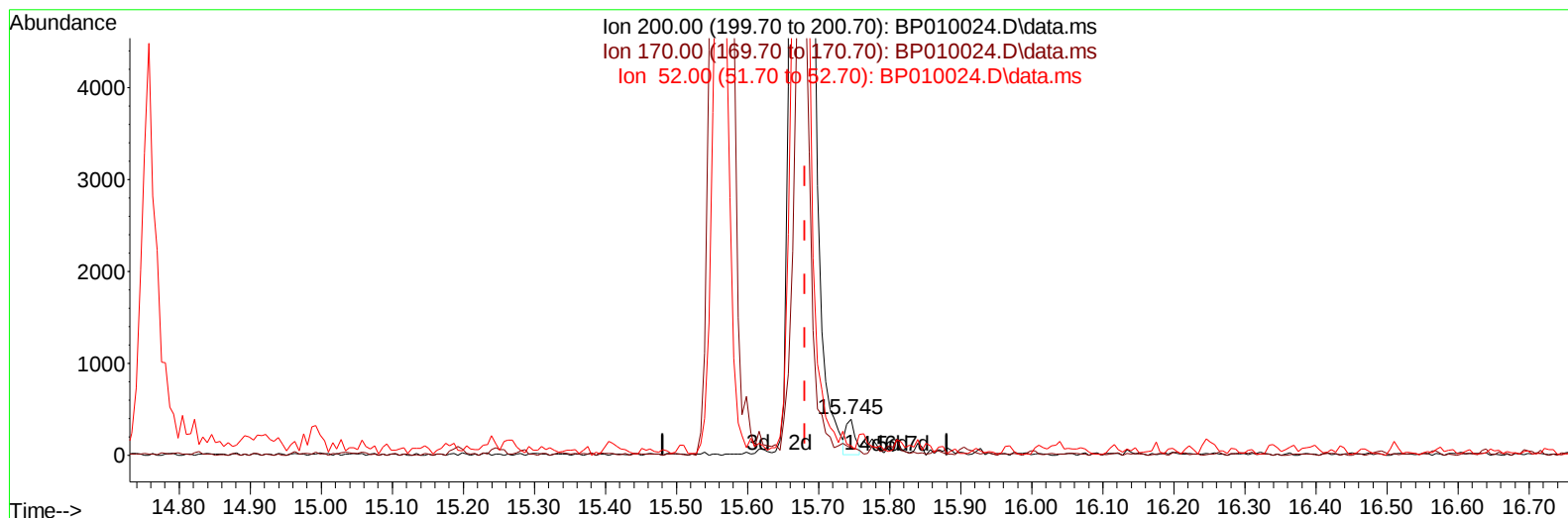
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(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.745min (+ 0.065) 0.08 ng/u1

response 354

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	20.81
52.00	21.20	25.13
0.00	0.00	0.00

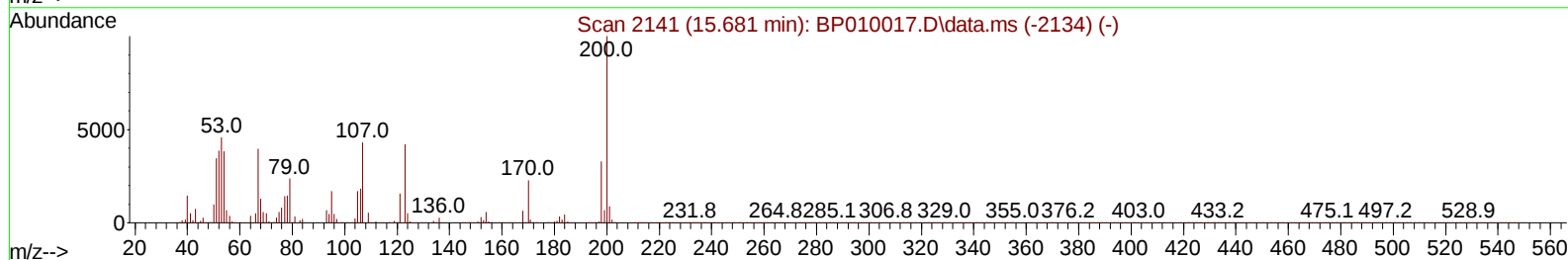
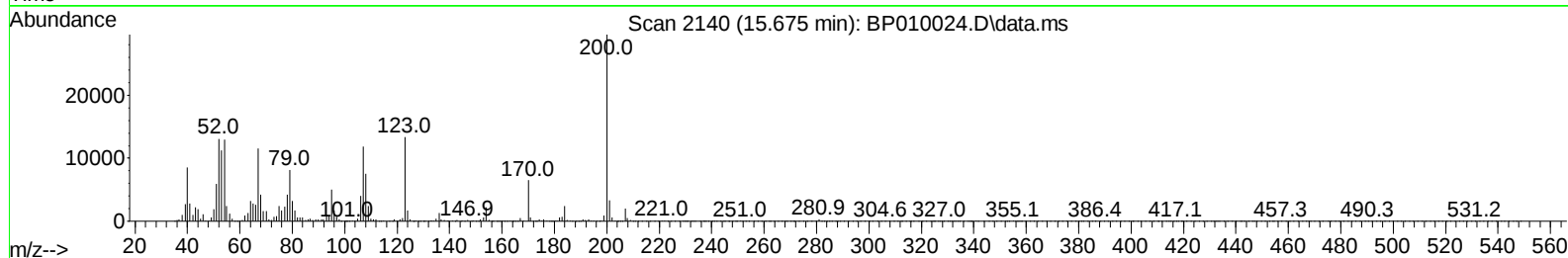
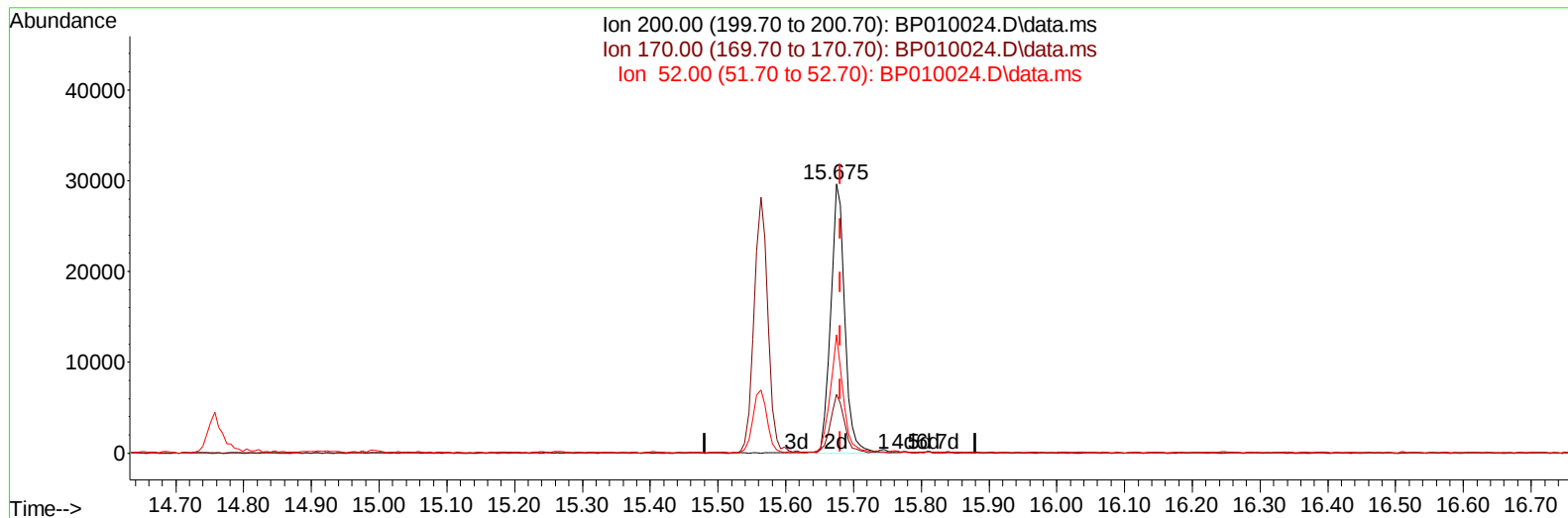
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ALS Vial : 19 Sample Multiplier: 1

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TIC: BP010024.D\data.ms

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

15.675min (-0.006) 9.43 ng/ul m

response 42527

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	21.94
52.00	21.20	44.08#
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	7.940	152	94124	20.000	ng/ul	0.00
20) Naphthalene-d8	10.746	136	425190	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.569	164	313201	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.322	188	713549	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.404	240	745208	20.000	ng/ul	# 0.00
88) Perylene-d12	23.857	264	713916	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	5999m	2.779	ng/uL	0.00
4) Pyridine-d5	3.799	84	29643m	4.882	ng/ul	0.01
7) Phenol-d5	7.099	99	109626	12.805	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	81285m	15.823	ng/ul	0.00
11) 2-Chlorophenol-d4	7.469	132	94171	14.852	ng/ul	0.00
15) 4-Methylphenol-d8	8.646	113	94064	13.261	ng/ul	0.00
21) Nitrobenzene-d5	9.099	128	50234	14.855	ng/ul	0.00
24) 2-Nitrophenol-d4	9.822	143	52736	14.279	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	97164	13.514	ng/ul	0.00
31) 4-Chloroaniline-d4	10.881	131	120957	11.733	ng/ul	0.00
46) Dimethylphthalate-d6	13.975	166	388795	15.958	ng/ul	0.00
49) Acenaphthylene-d8	14.263	160	422067	14.314	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	43130m	9.616	ng/ul	0.00
60) Fluorene-d10	15.563	176	341607	16.300	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	42527m	9.426	ng/ul	0.00
73) Anthracene-d10	17.422	188	553305	16.028	ng/ul	0.00
81) Pyrene-d10	19.651	212	757308	17.869	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.698	264	653890	17.471	ng/ul	0.00
Target Compounds						
						Qvalue
16) Acetophenone	8.763	105	15439	1.395	ng/ul#	83

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

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