

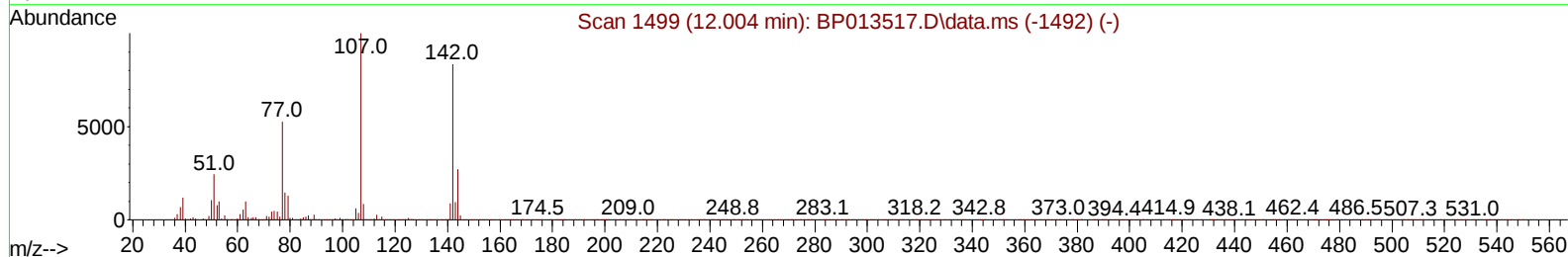
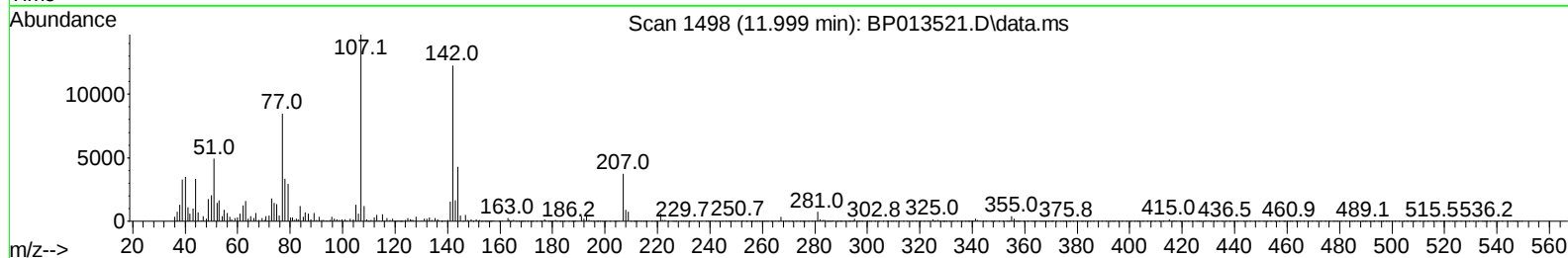
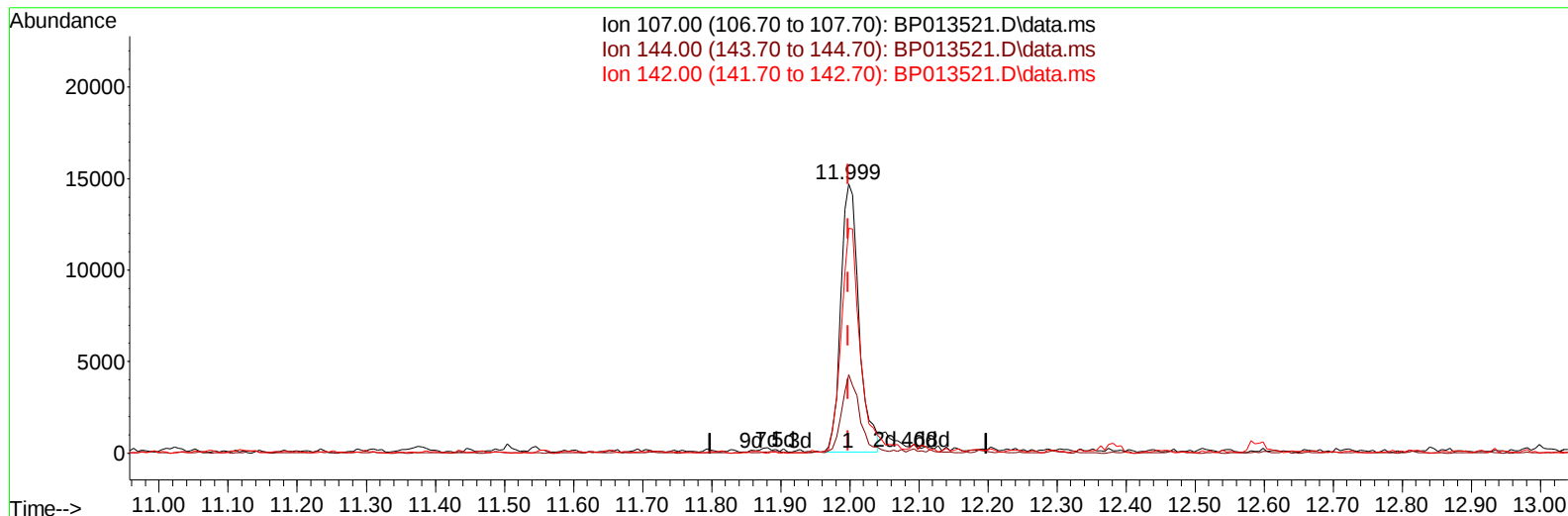
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011823\
 Data File : BP013521.D
 Acq On : 18 Jan 2023 13:25
 Operator : CG/JU
 Sample : 01168-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH1Z5

Manual IntegrationsAPPROVED

Quant Time: Jan 19 01:46:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010523.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 18 01:06:35 2023
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/19/2023
 Supervised By :mohammad ahmed 01/20/2023



TIC: BP013521.D\data.ms

(35) 4-Chloro-3-methylphenol (C)

11.999min (+ 0.000) 1.00 ng/ul

response 26971

Ion	Exp%	Act%
107.00	100.00	100.00
144.00	26.30	29.14
142.00	81.00	83.48
0.00	0.00	0.00

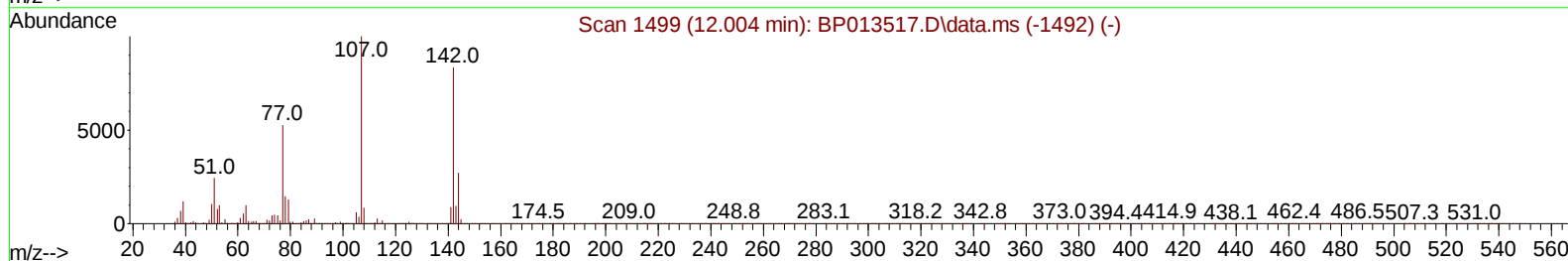
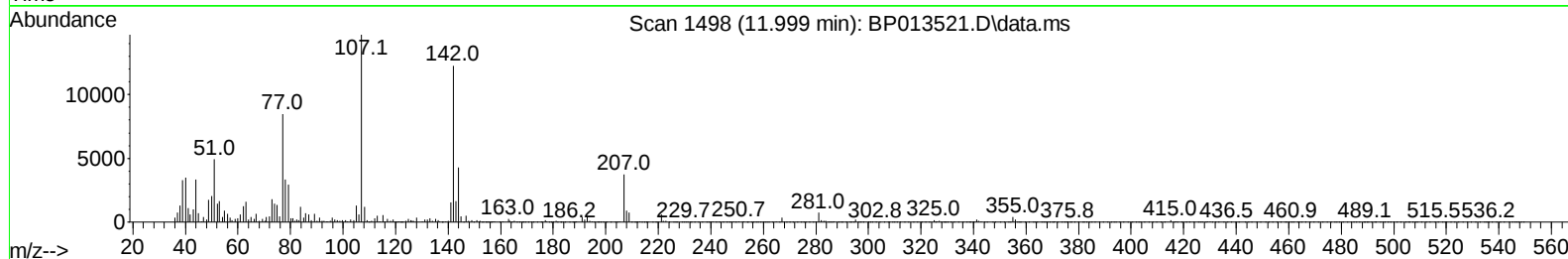
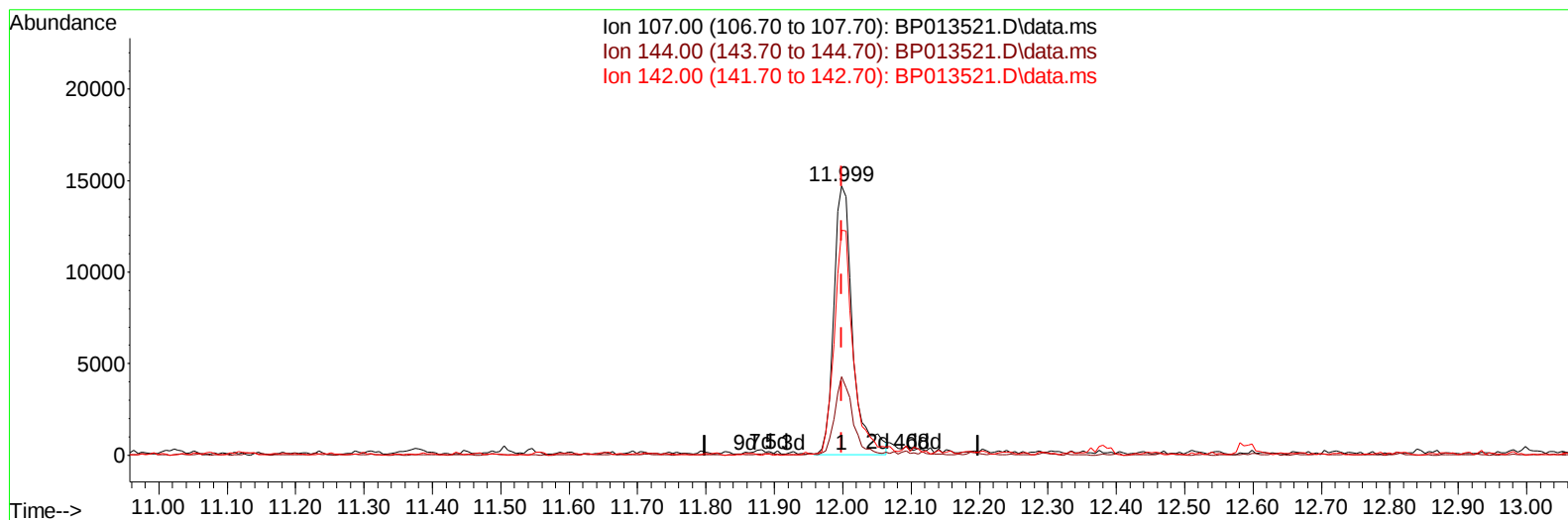
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011823\
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 Misc :
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Instrument :
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 ClientSampleId :
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 Supervised By :mohammad ahmed 01/20/2023



TIC: BP013521.D\data.ms

(35) 4-Chloro-3-methylphenol (C)

11.999min (+ 0.000) 1.06 ng/ul m

response 28496

Ion	Exp%	Act%
107.00	100.00	100.00
144.00	26.30	29.14
142.00	81.00	83.48
0.00	0.00	0.00

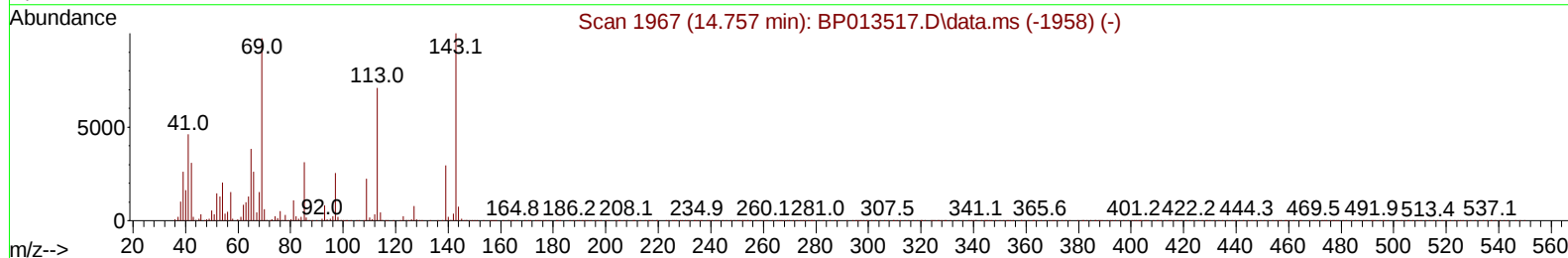
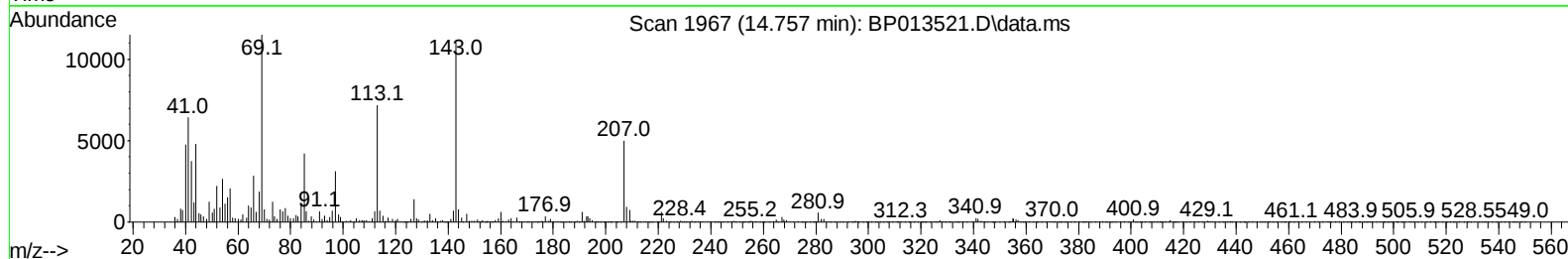
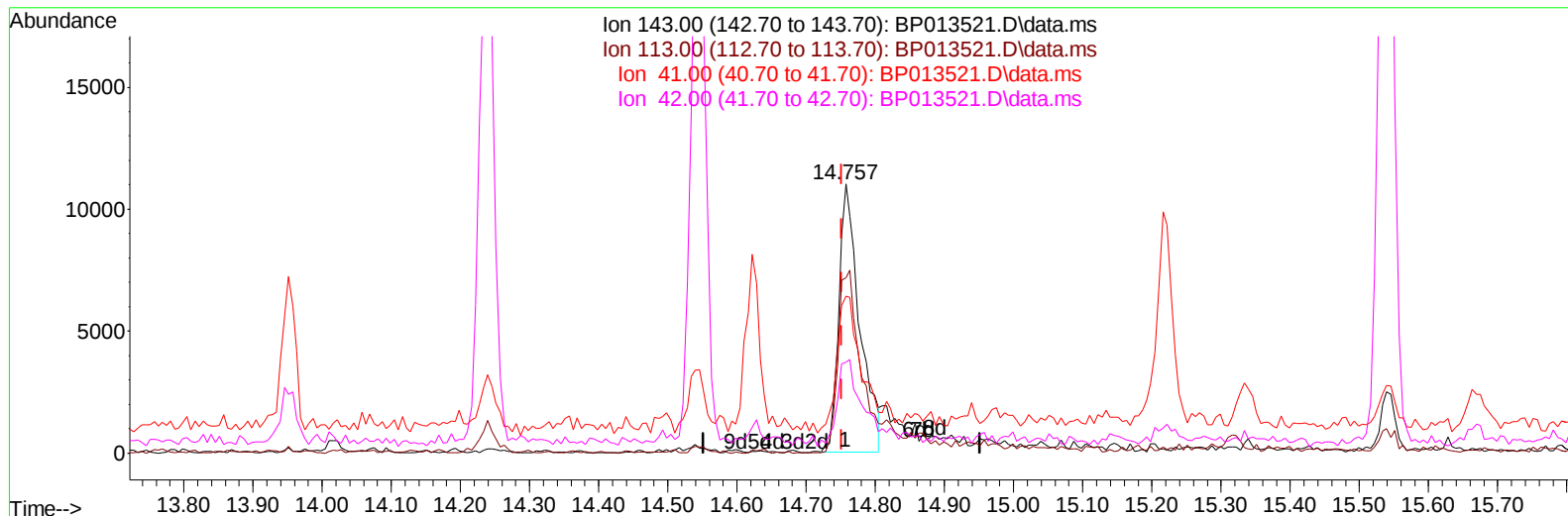
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011823\
Data File : BP013521.D
Acq On : 18 Jan 2023 13:25
Operator : CG/JU
Sample : 01168-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH1Z5

Manual IntegrationsAPPROVED

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TIC: BP013521.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (+ 0.006) 1.57 ng/u1

response 22945

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	69.70	65.09
41.00	46.00	58.33#
42.00	32.80	33.91

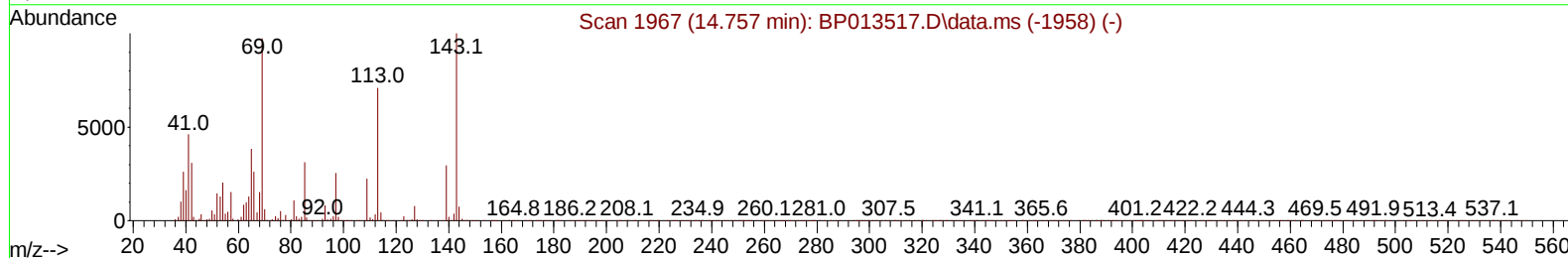
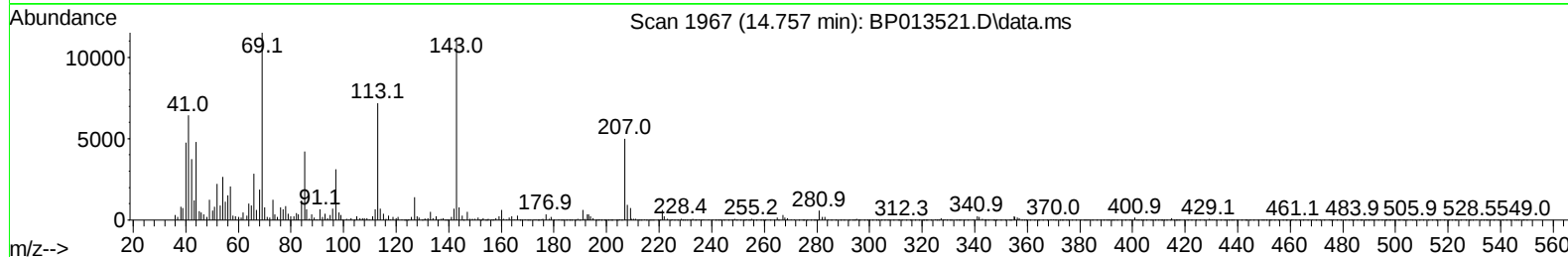
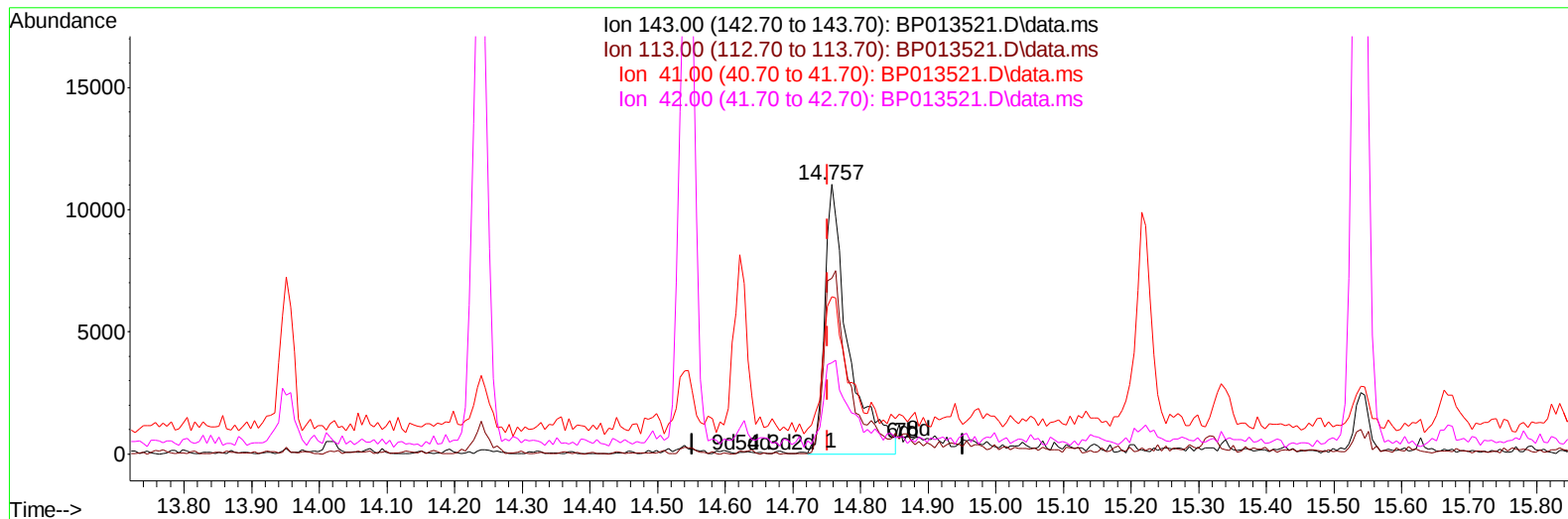
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011823\
 Data File : BP013521.D
 Acq On : 18 Jan 2023 13:25
 Operator : CG/JU
 Sample : 01168-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH1Z5

Manual IntegrationsAPPROVED

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TIC: BP013521.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (+ 0.006) 1.84 ng/ul m

response 26886

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	69.70	65.09
41.00	46.00	58.33#
42.00	32.80	33.91

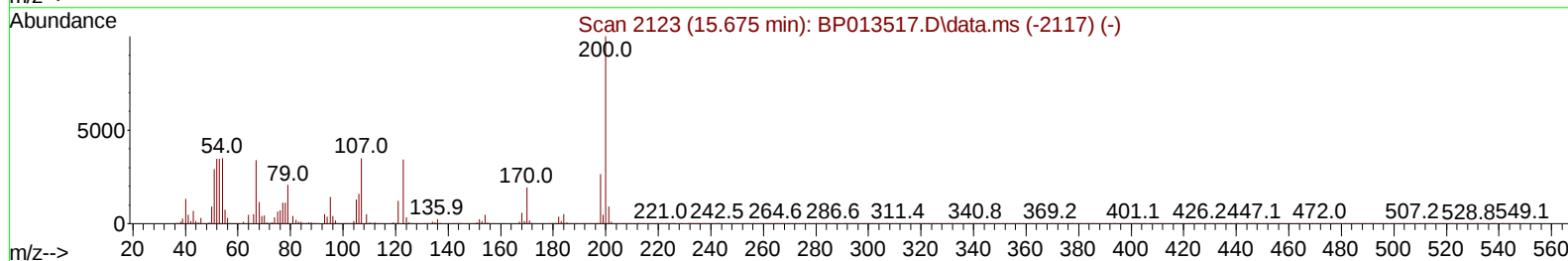
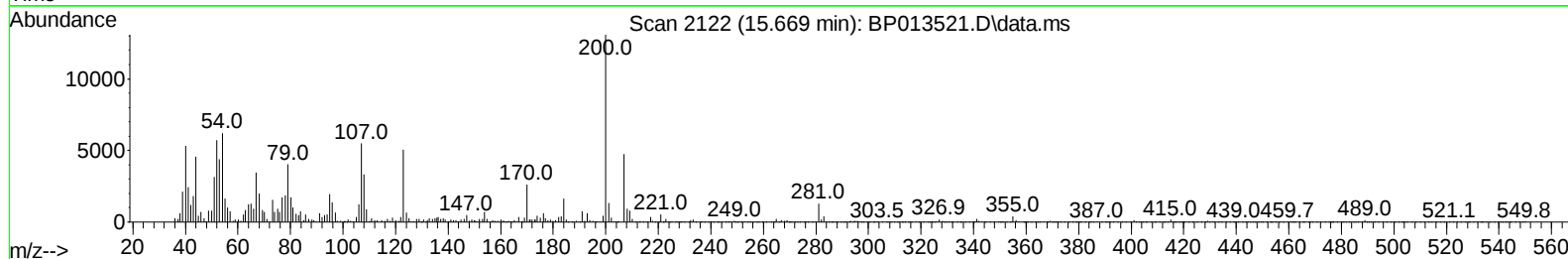
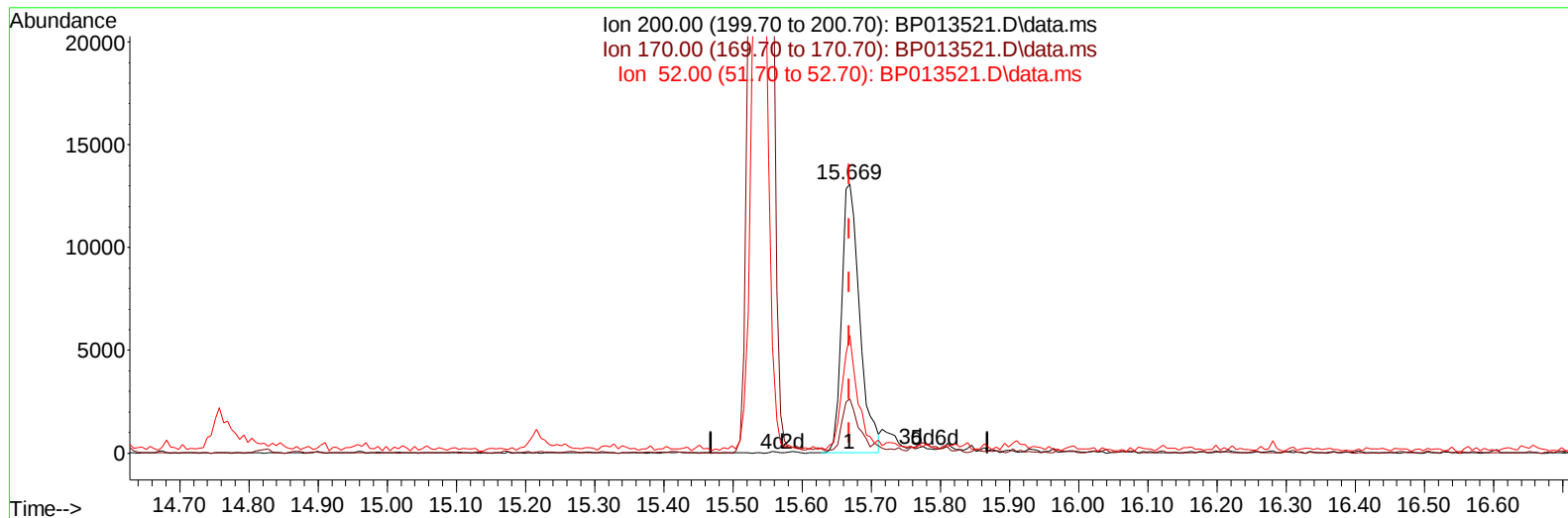
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Sample : 01168-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH1Z5

Manual IntegrationsAPPROVED

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TIC: BP013521.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)**15.669min (+ 0.000) 1.75 ng/ul****response 23663**

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	17.80	20.09
52.00	43.10	43.83
0.00	0.00	0.00

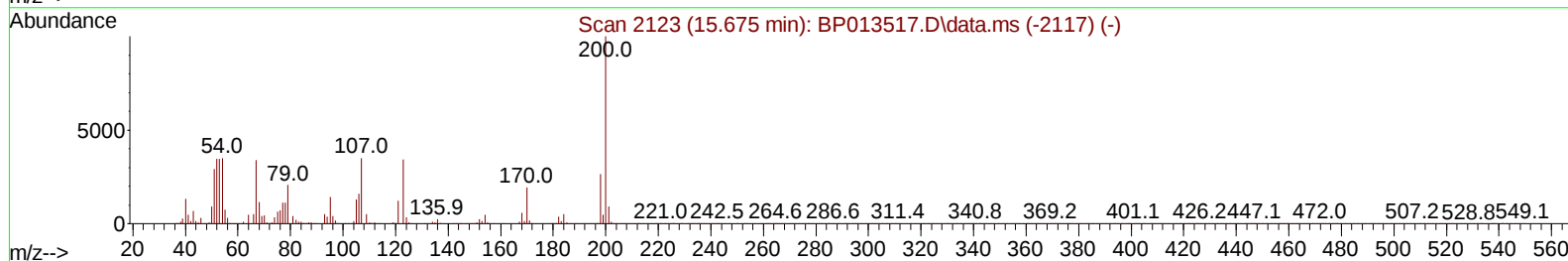
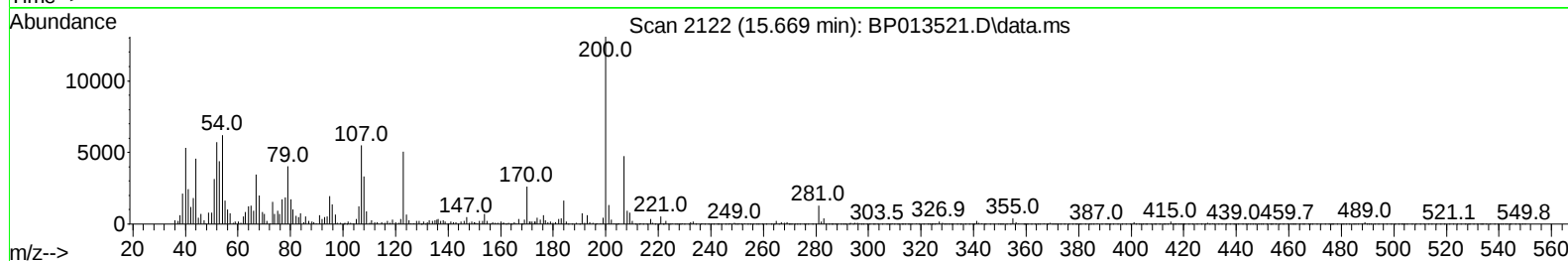
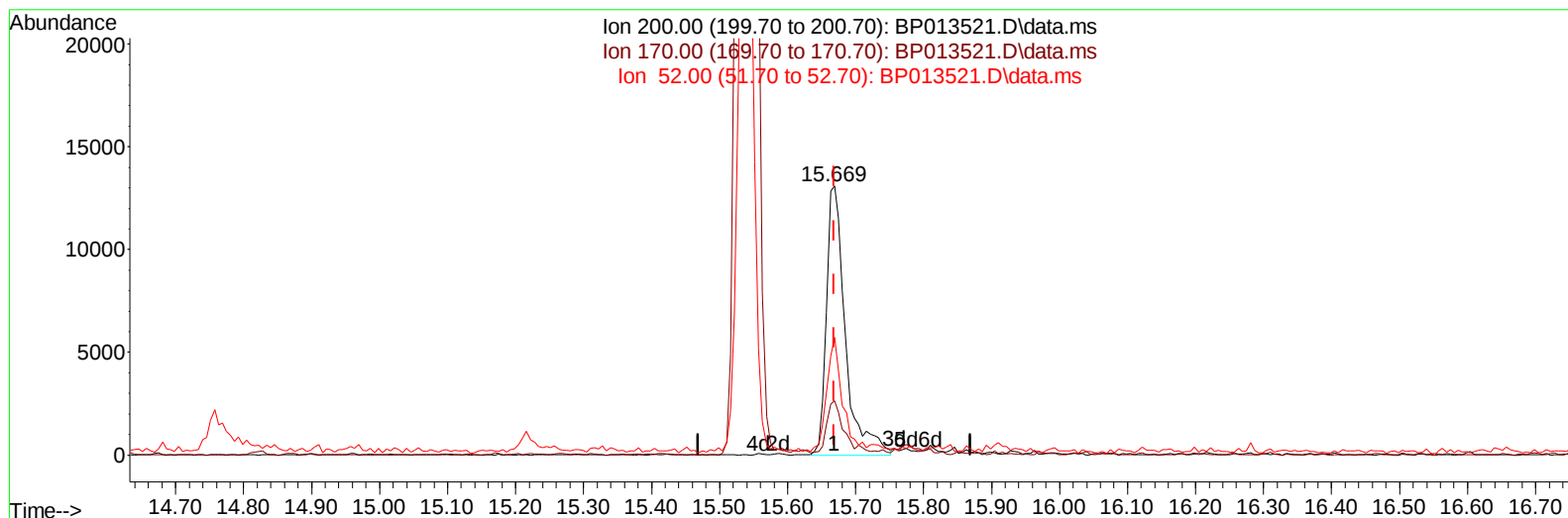
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011823\
 Data File : BP013521.D
 Acq On : 18 Jan 2023 13:25
 Operator : CG/JU
 Sample : 01168-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH1Z5

Manual IntegrationsAPPROVED

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TIC: BP013521.D\data.ms

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

15.669min (+ 0.000) 1.88 ng/ul m

response 25477

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	17.80	20.09
52.00	43.10	43.83
0.00	0.00	0.00

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 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	424435	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	1792601	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.545	164	1095006	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.304	188	2138088	20.000	ng/ul	0.00
79) Chrysene-d12	21.392	240	1762877	20.000	ng/ul	0.00
88) Perylene-d12	23.845	264	2179836	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	44927	4.114	ng/uL	0.00
4) Pyridine-d5	3.728	84	247864	8.138	ng/ul	0.00
7) Phenol-d5	7.064	99	171185	4.861	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	600254	27.016	ng/ul	0.00
11) 2-Chlorophenol-d4	7.428	132	551570	21.000	ng/ul	0.00
15) 4-Methylphenol-d8	8.610	113	333981	12.447	ng/ul	0.00
21) Nitrobenzene-d5	9.069	128	364769	28.579	ng/ul	0.00
24) 2-Nitrophenol-d4	9.793	143	364211	26.067	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	645438	23.180	ng/ul	0.00
31) 4-Chloroaniline-d4	10.852	131	866970	22.101	ng/ul	0.00
46) Dimethylphthalate-d6	13.951	166	2308422	28.935	ng/ul	0.00
49) Acenaphthylene-d8	14.240	160	2526777	28.613	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	26886m	1.841	ng/ul	0.00
60) Fluorene-d10	15.540	176	1970816	27.968	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.669	200	25477m	1.879	ng/ul	0.00
73) Anthracene-d10	17.404	188	3139939	33.225	ng/ul	0.00
81) Pyrene-d10	19.639	212	3392097	35.366	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.686	264	3566794	33.311	ng/ul	-0.01
Target Compounds						
35) 4-Chloro-3-methylphenol	11.999	107	28496m	1.060	ng/ul	Qvalue

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

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