

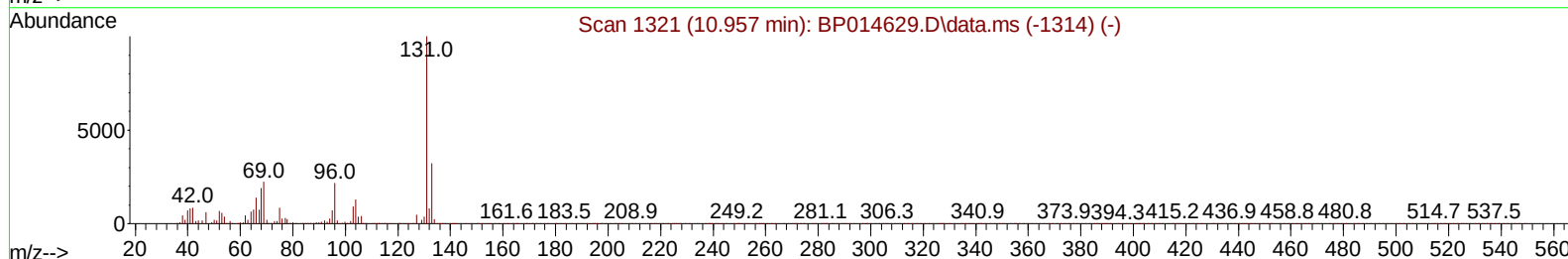
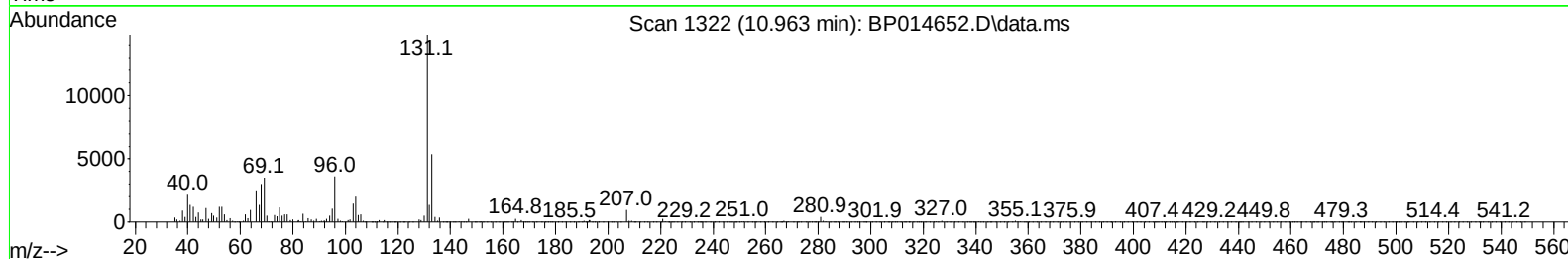
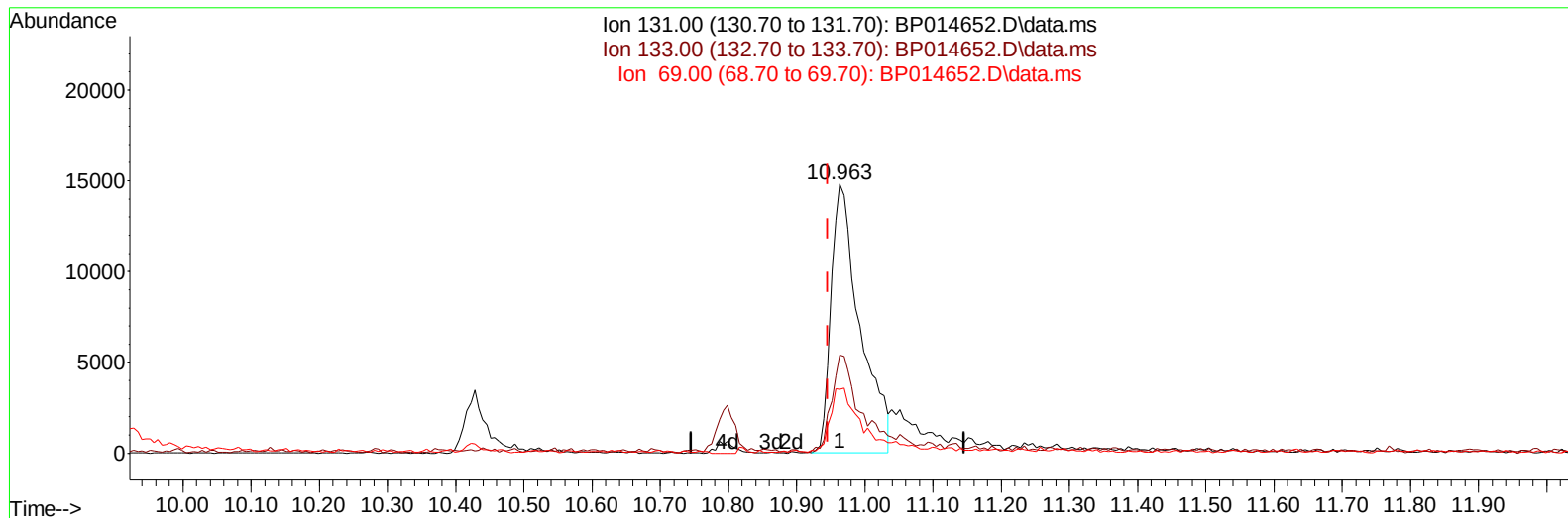
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014652.D
 Acq On : 11 Apr 2023 12:52
 Operator : CG/JU
 Sample : 02251-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COMB9

Manual IntegrationsAPPROVED

Quant Time: Apr 11 23:00:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 11 01:21:43 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/12/2023
 Supervised By :Jagrut Upadhyay 04/12/2023



TIC: BP014652.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.963min (+ 0.018) 3.61 ng/ul

response 43441

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	36.42
69.00	21.30	23.77
0.00	0.00	0.00

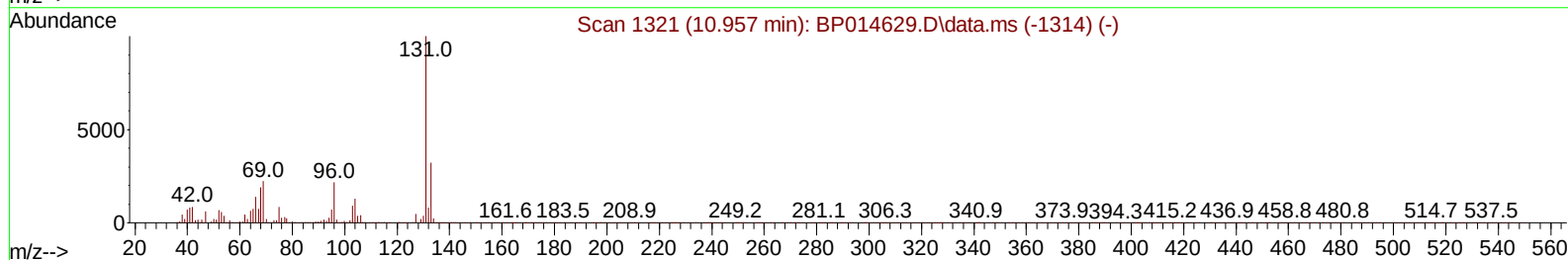
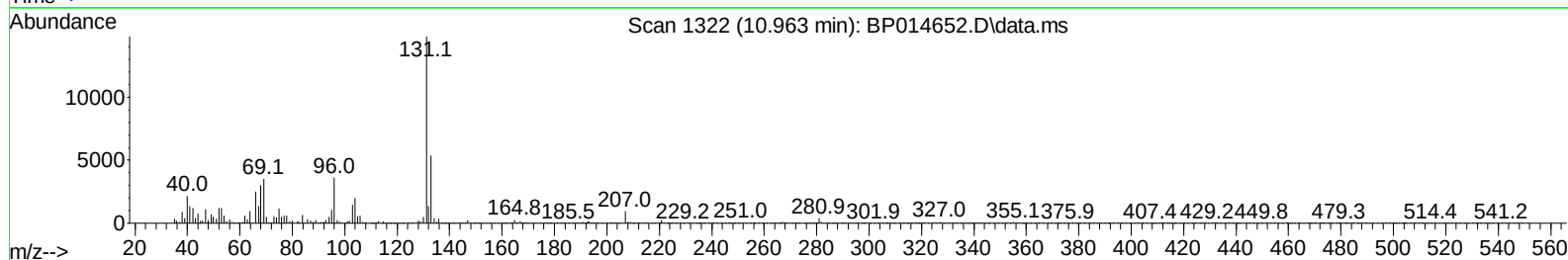
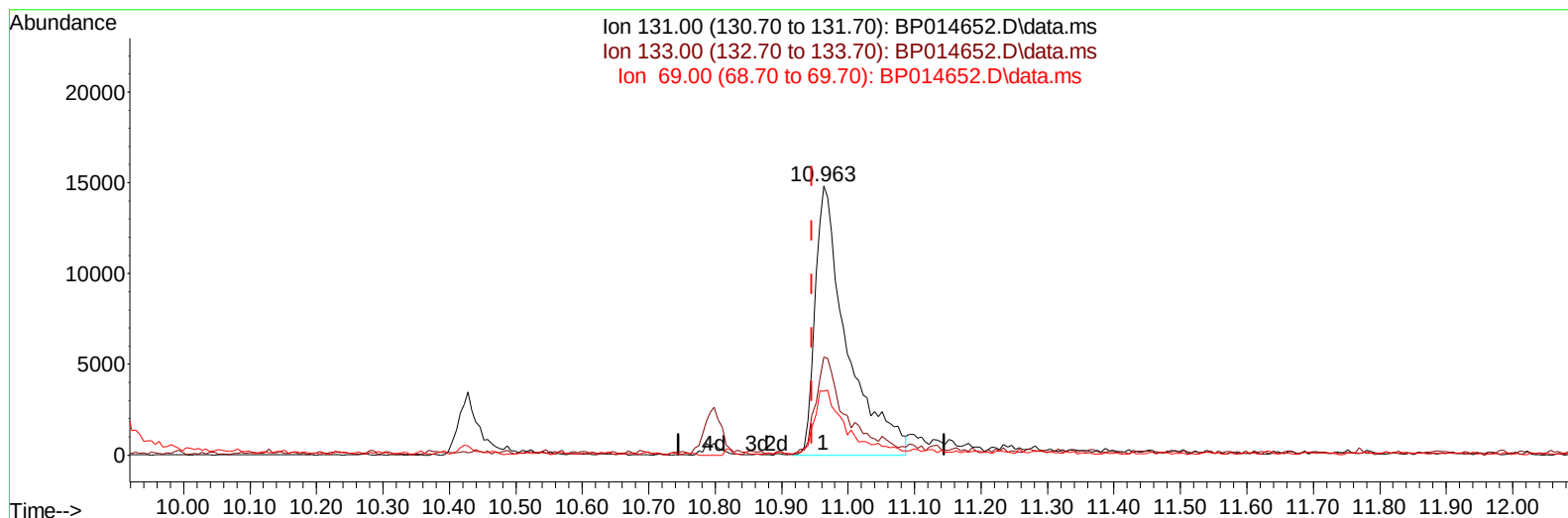
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TIC: BP014652.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.963min (+ 0.018) 4.09 ng/ul m

response 49255

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	36.42
69.00	21.30	23.77
0.00	0.00	0.00

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 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :

BNA_P

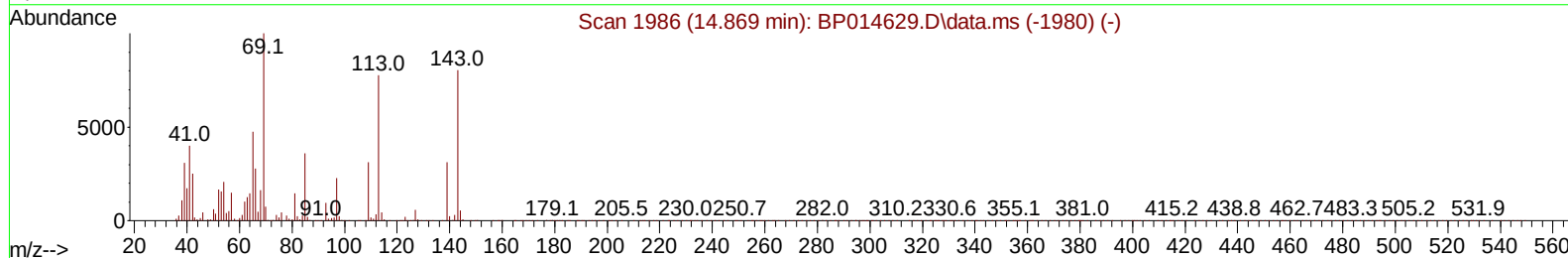
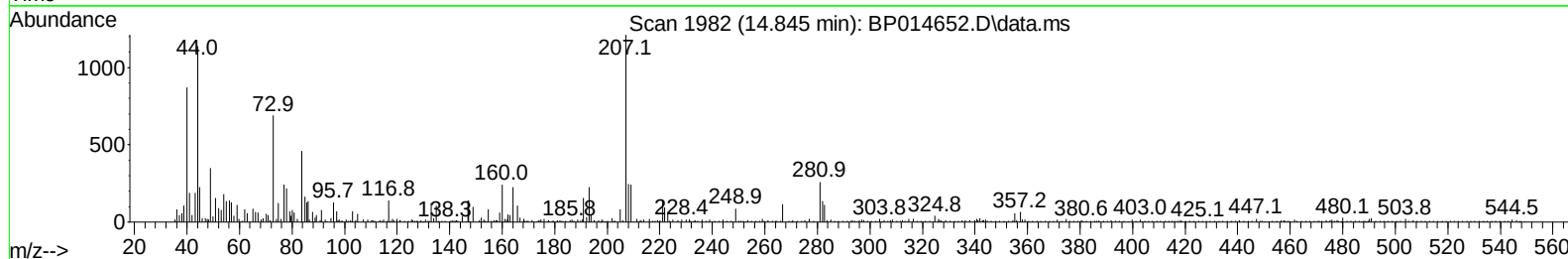
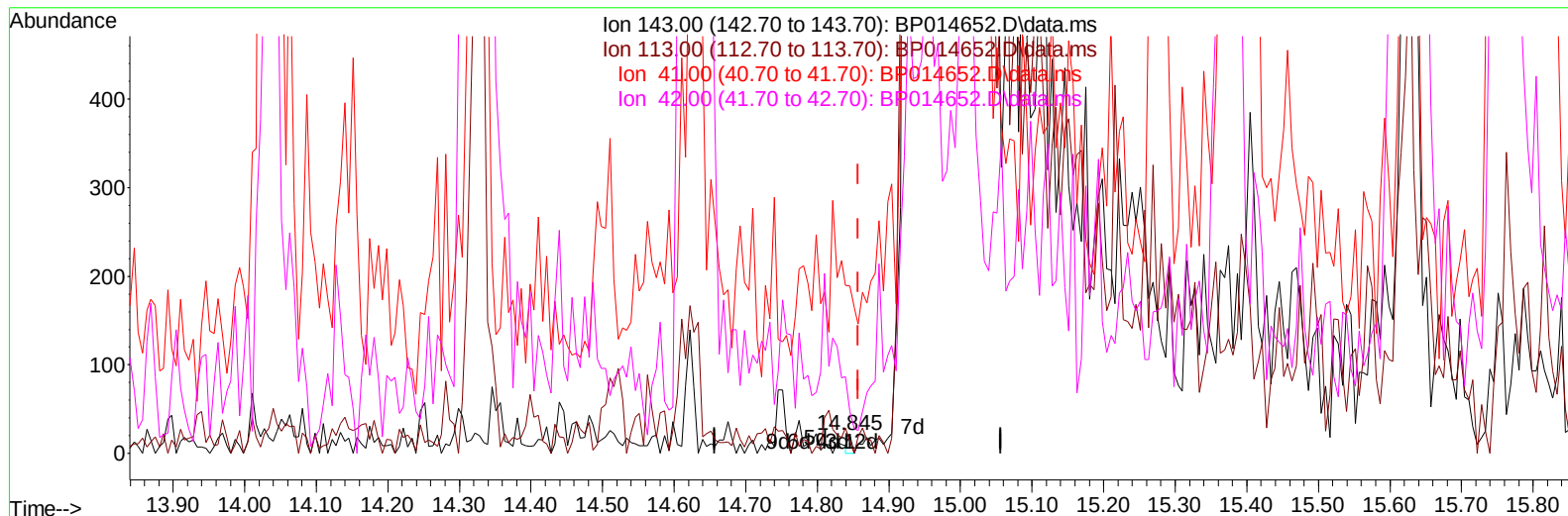
ClientSampleId :

COMB9

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TIC: BP014652.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.845min (-0.012) 0.00 ng/ul

response 7

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	66.67#
41.00	44.20	900.00#
42.00	31.50	223.81#

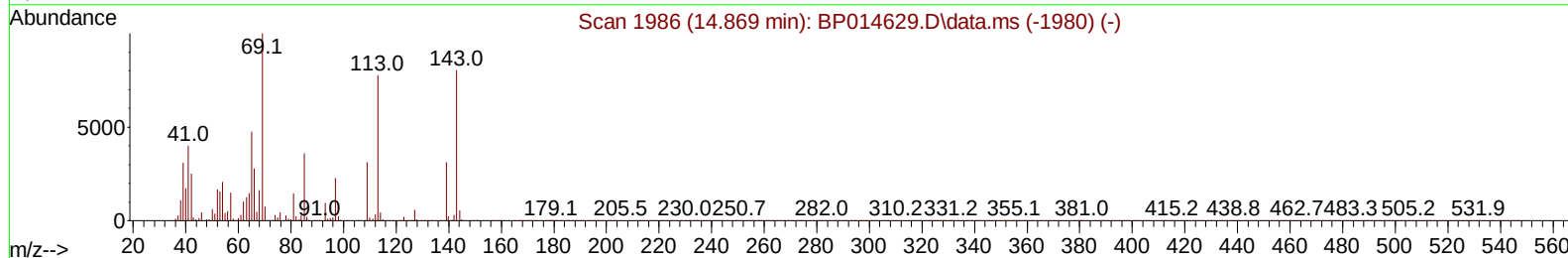
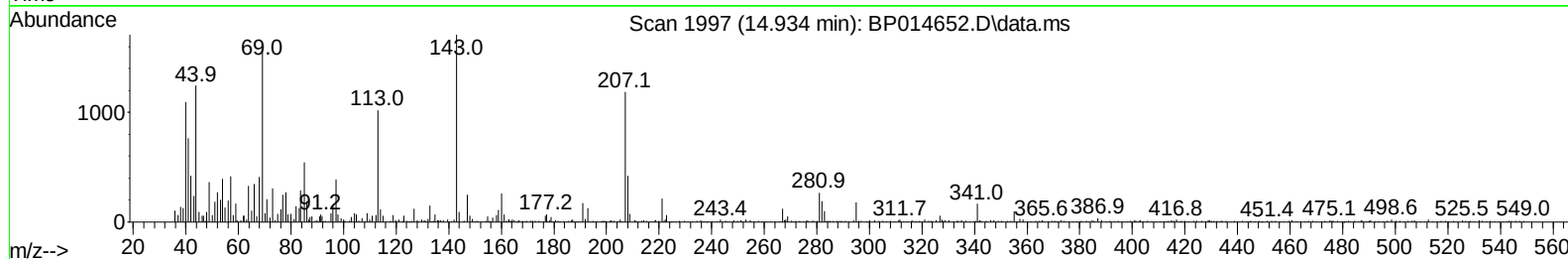
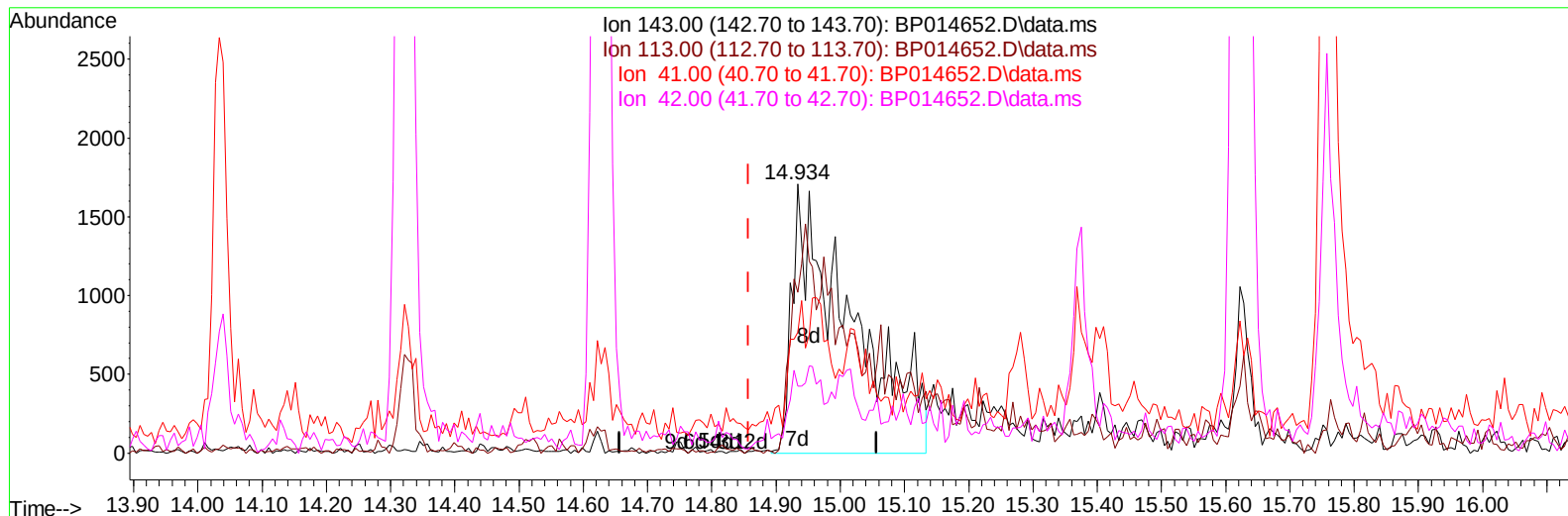
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014652.D
Acq On : 11 Apr 2023 12:52
Operator : CG/JU
Sample : 02251-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP014652.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.934min (+ 0.076) 2.73 ng/ul m

response 10785

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	59.75#
41.00	44.20	44.82
42.00	31.50	24.78#

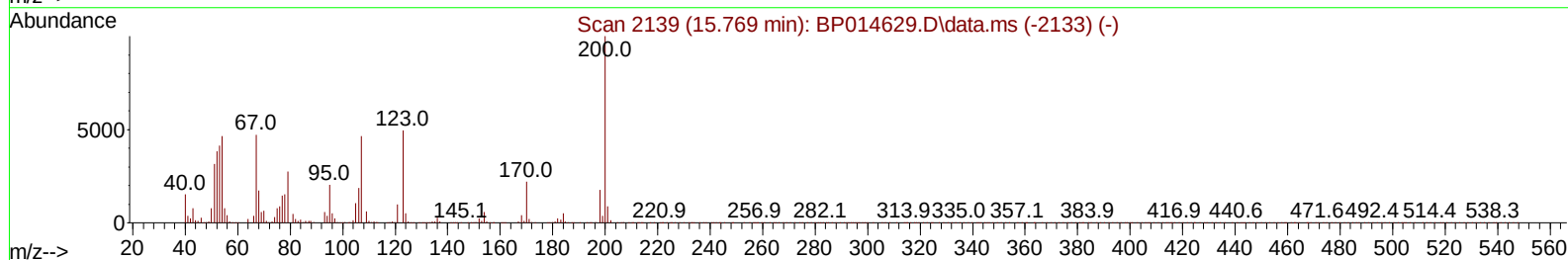
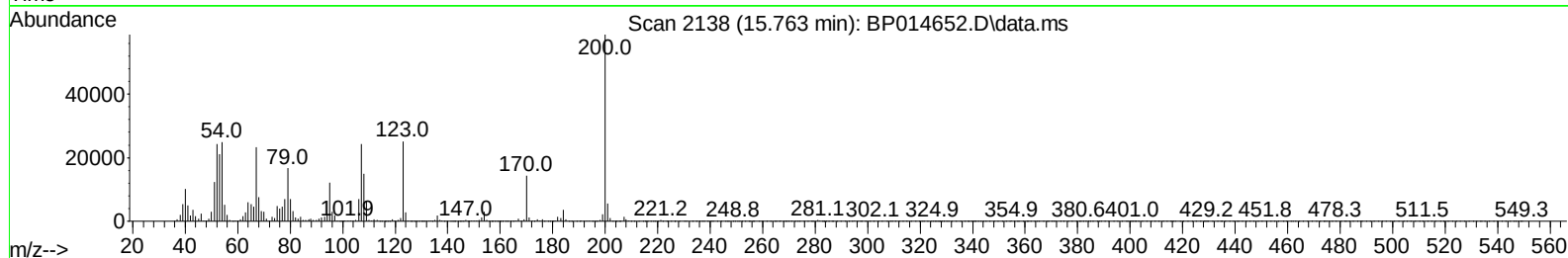
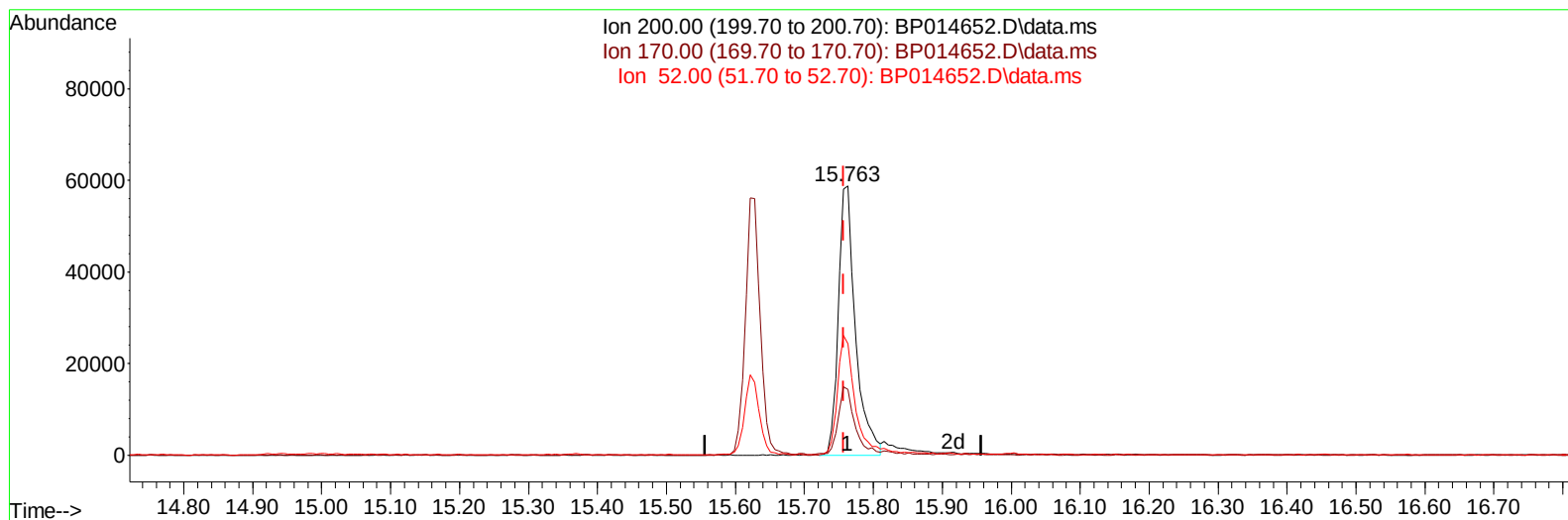
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Acq On : 11 Apr 2023 12:52
Operator : CG/JU
Sample : 02251-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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TIC: BP014652.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)**15.763min (+ 0.006) 20.93 ng/ul****response 101073**

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.10	24.47
52.00	45.50	41.40
0.00	0.00	0.00

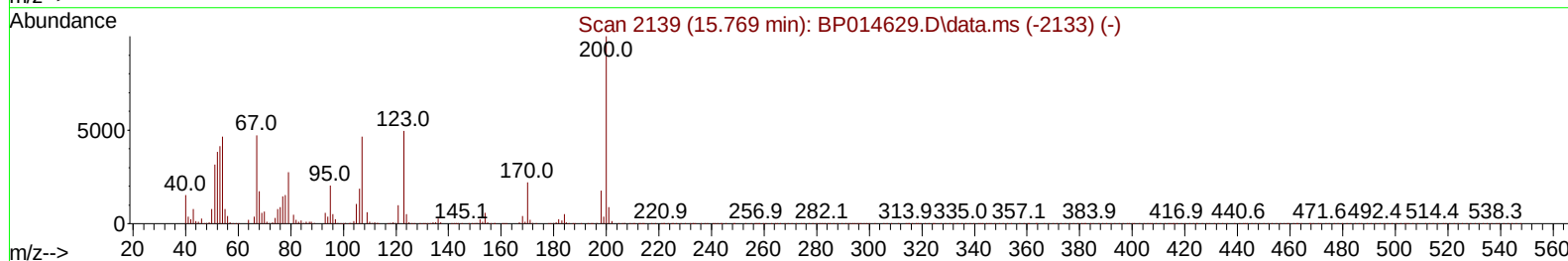
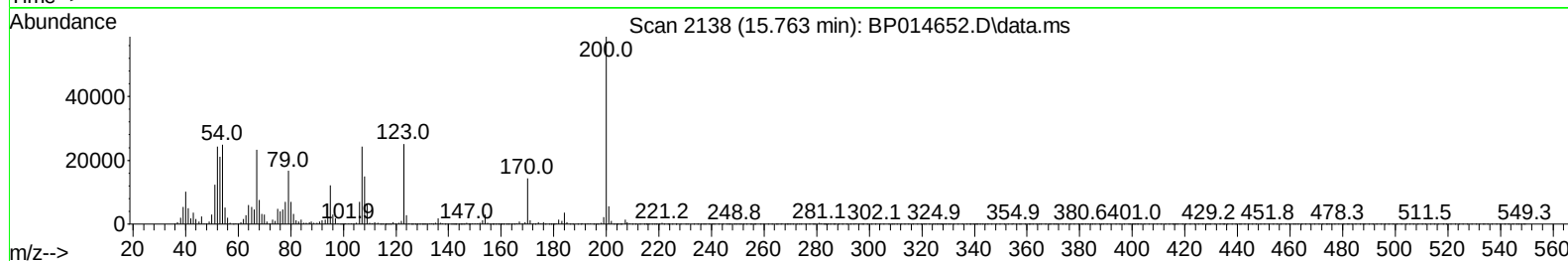
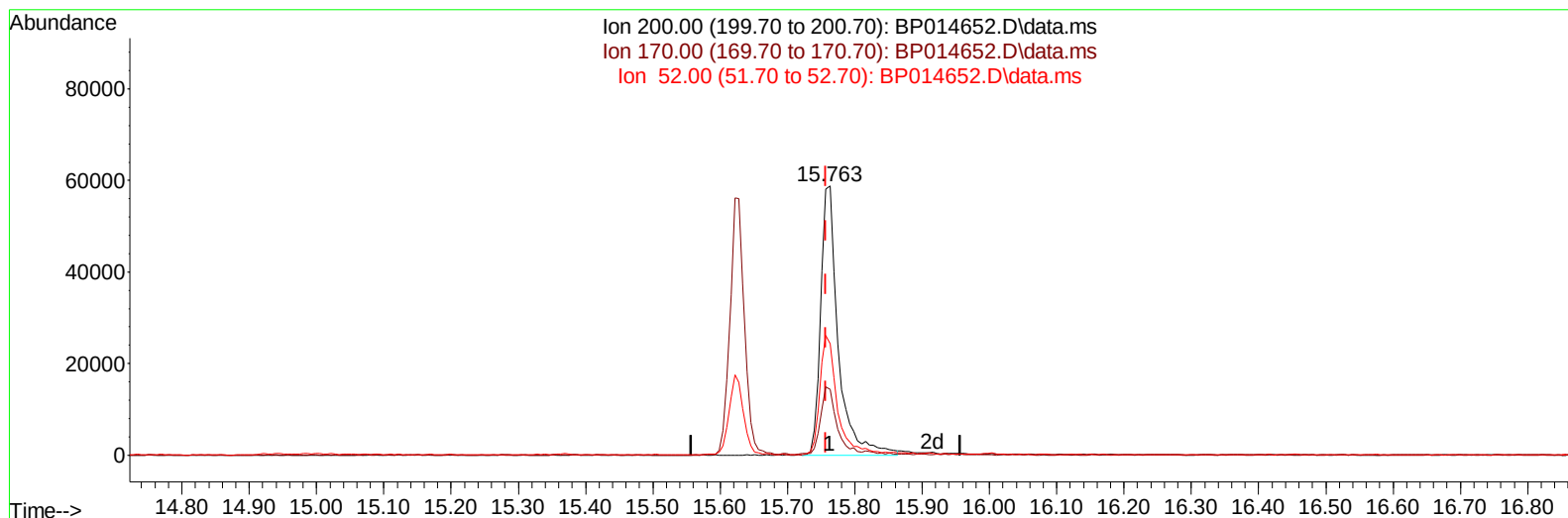
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014652.D
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Operator : CG/JU
Sample : 02251-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMB9

Manual IntegrationsAPPROVED

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TIC: BP014652.D\data.ms

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

15.763min (+ 0.006) 22.07 ng/ul m

response 106549

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.10	24.47
52.00	45.50	41.40
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	7.975	152	127681	20.000	ng/ul	0.00
20) Naphthalene-d8	10.793	136	542633	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.628	164	322974	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.392	188	656187	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	596152	20.000	ng/ul	0.00
88) Perylene-d12	23.986	264	713760	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	15366	4.667	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.152	99	58425	4.962	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.305	67	251006	33.223	ng/ul	0.00
11) 2-Chlorophenol-d4	7.505	132	196349	23.070	ng/ul	0.00
15) 4-Methylphenol-d8	8.699	113	122133	12.858	ng/ul	0.00
21) Nitrobenzene-d5	9.152	128	127473	29.100	ng/ul	0.00
24) 2-Nitrophenol-d4	9.881	143	137454	27.403	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	207615	22.727	ng/ul	0.00
31) 4-Chloroaniline-d4	10.963	131	49255m	4.093	ng/ul	0.02
46) Dimethylphthalate-d6	14.040	166	814026	31.085	ng/ul	0.00
49) Acenaphthylene-d8	14.322	160	910787	31.344	ng/ul	0.00
54) 4-Nitrophenol-d4	14.934	143	10785m	2.726	ng/ul	0.08
60) Fluorene-d10	15.628	176	683109	31.280	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	106549m	22.068	ng/ul	0.00
73) Anthracene-d10	17.492	188	1059104	33.351	ng/ul	0.00
81) Pyrene-d10	19.722	212	1188109	29.671	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.821	264	1283896	33.857	ng/ul	0.00

Target Compounds Qvalue

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

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