

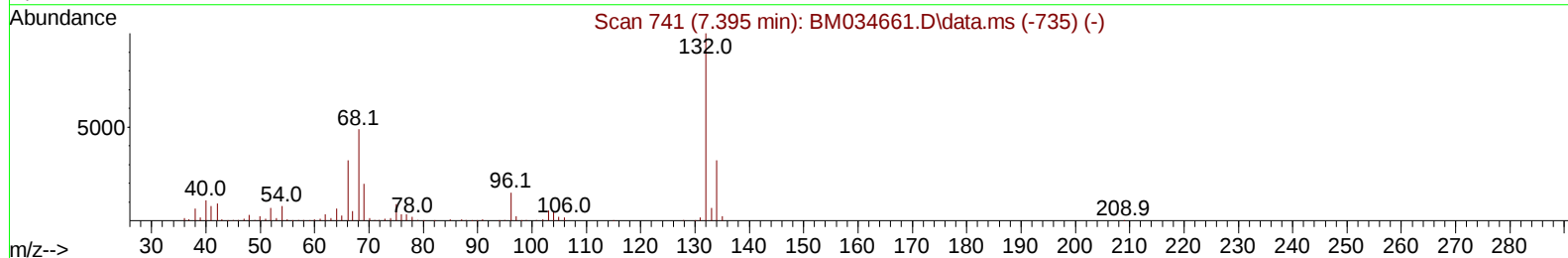
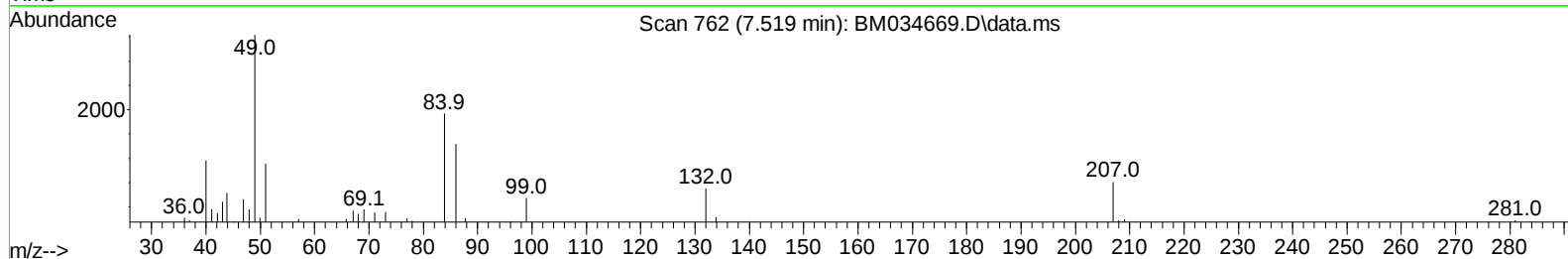
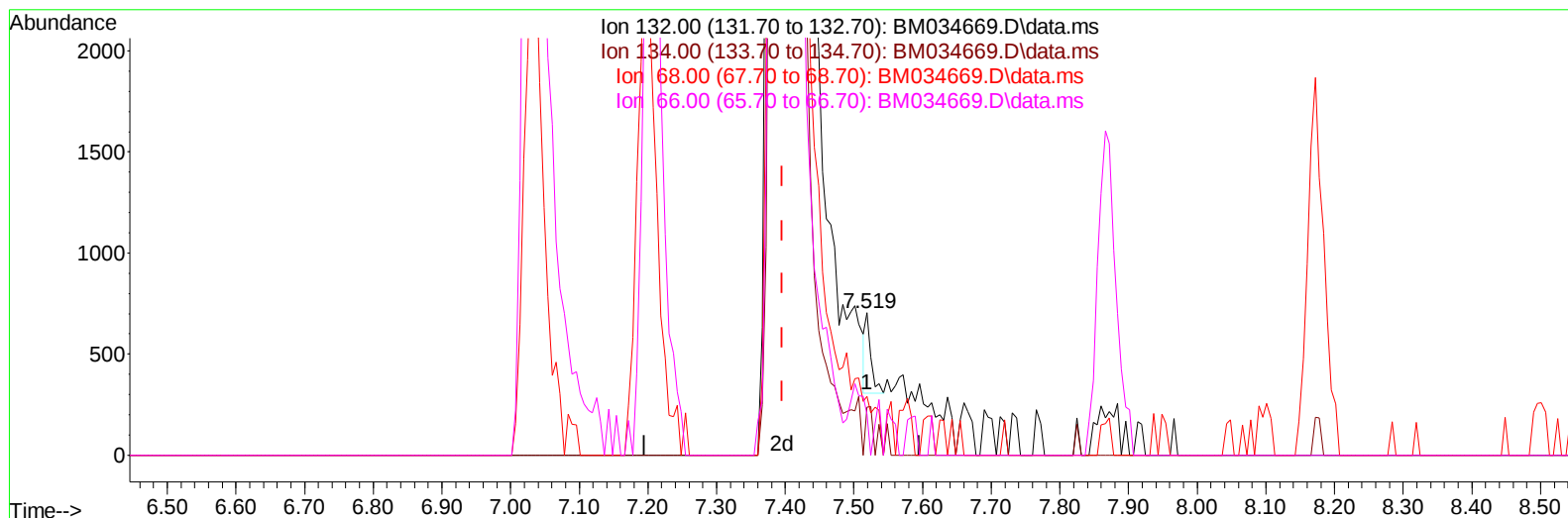
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034669.D
Acq On : 14 Apr 2022 15:31
Operator : CG/JU
Sample : N2316-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETNQ2

Manual IntegrationsAPPROVED

Quant Time: Apr 14 23:43:33 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 14 23:42:00 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/15/2022
Supervised By :Yogesh Patel 04/23/2022



TIC: BM034669.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.519min (+ 0.124) 0.03 ng/u1

response 232

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	31.70	33.76
68.00	34.40	41.28
66.00	24.00	28.79

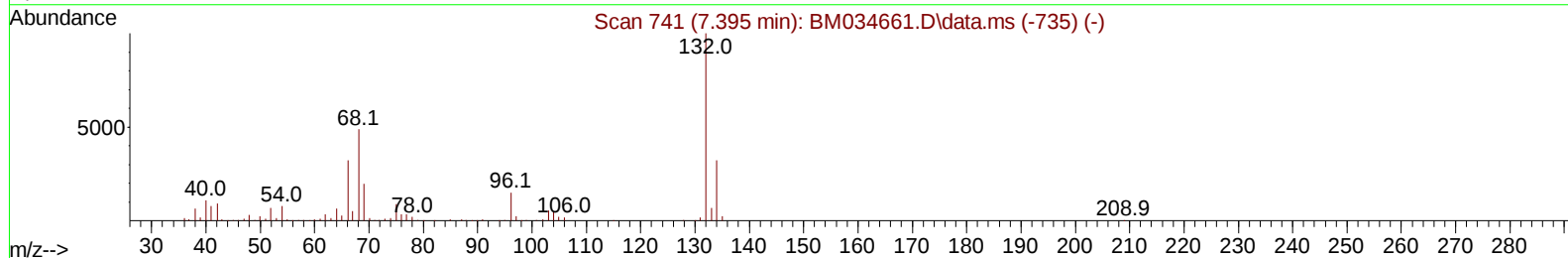
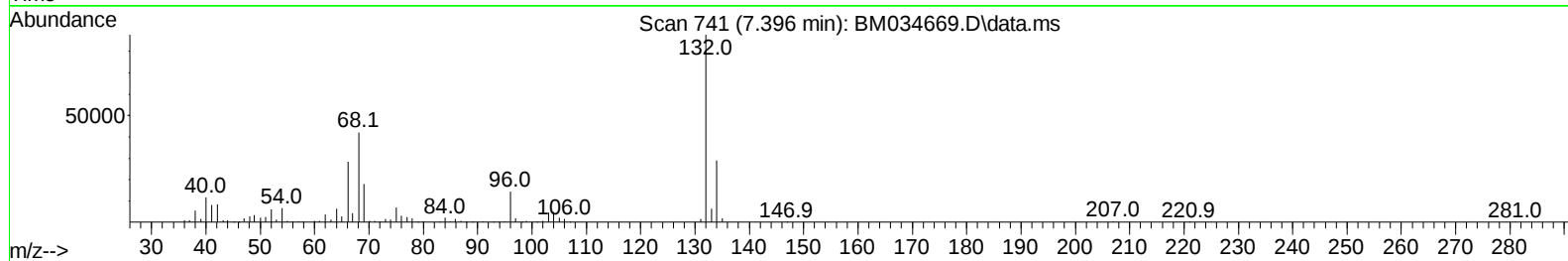
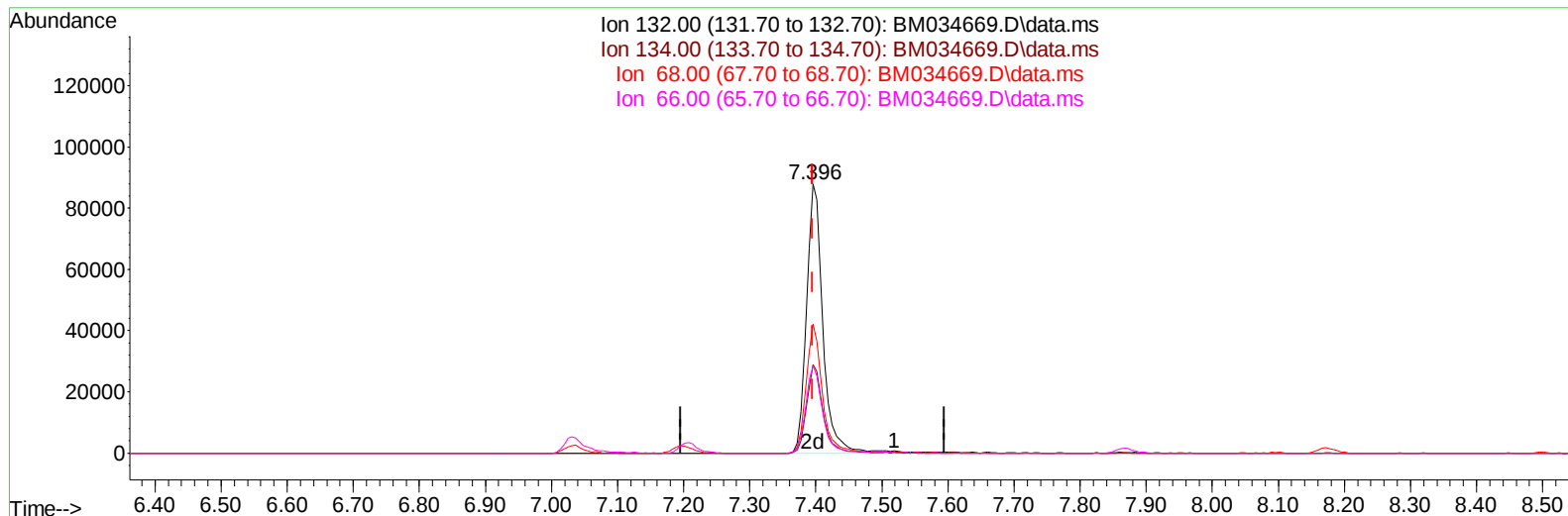
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TIC: BM034669.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.396min (+ 0.000) 20.38 ng/ul m

response 151483

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	31.70	32.89
68.00	34.40	47.95#
66.00	24.00	32.44#

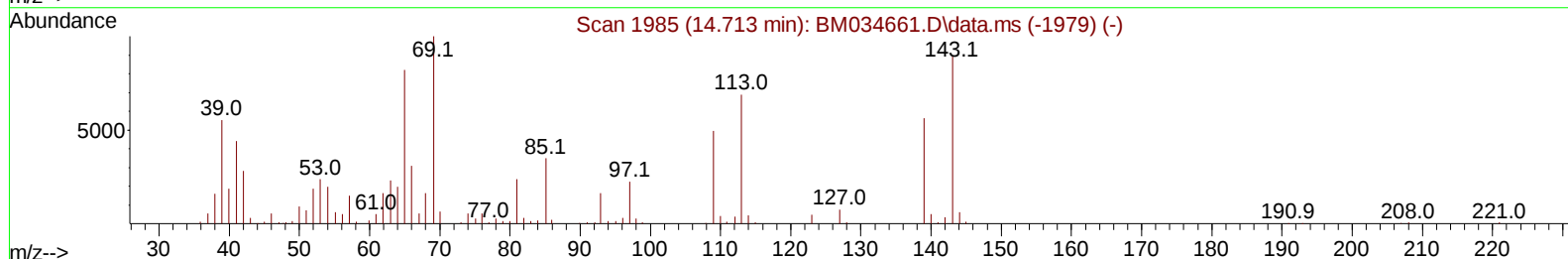
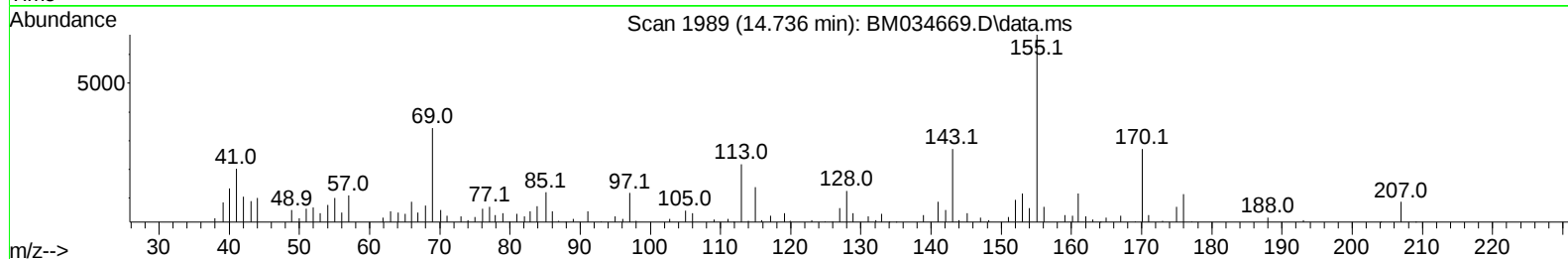
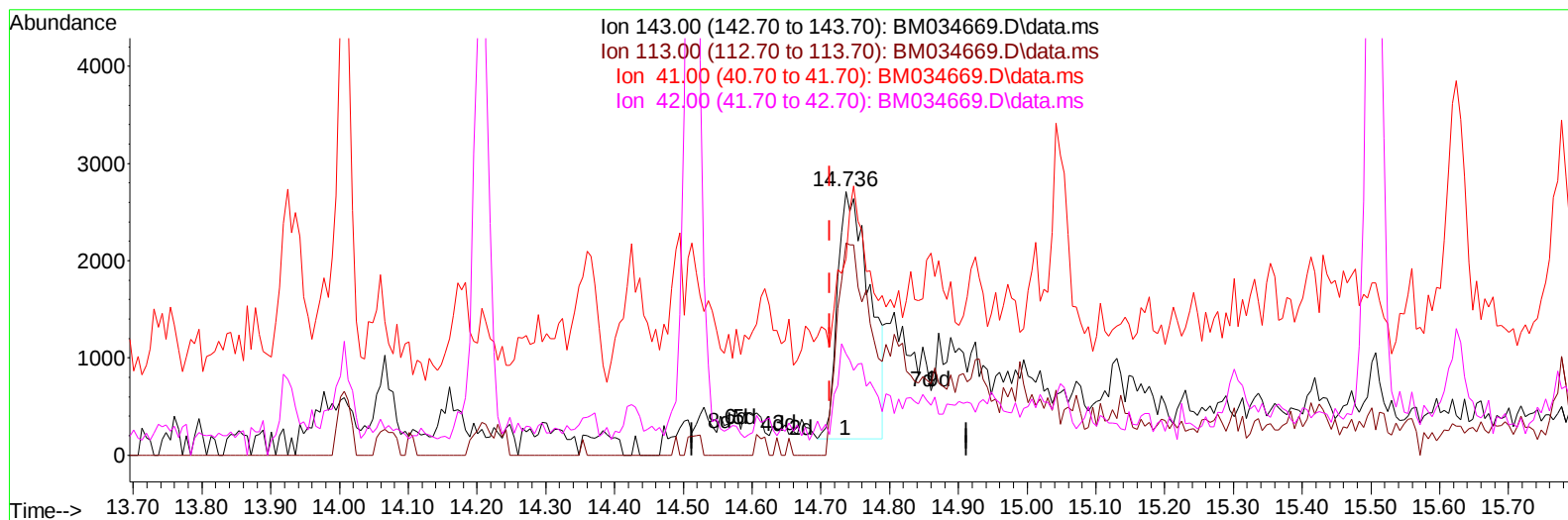
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034669.D
Acq On : 14 Apr 2022 15:31
Operator : CG/JU
Sample : N2316-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETNQ2

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TIC: BM034669.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.736min (+ 0.024) 2.74 ng/u1

response 8268

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	80.35
41.00	31.90	74.46#
42.00	19.10	38.26#

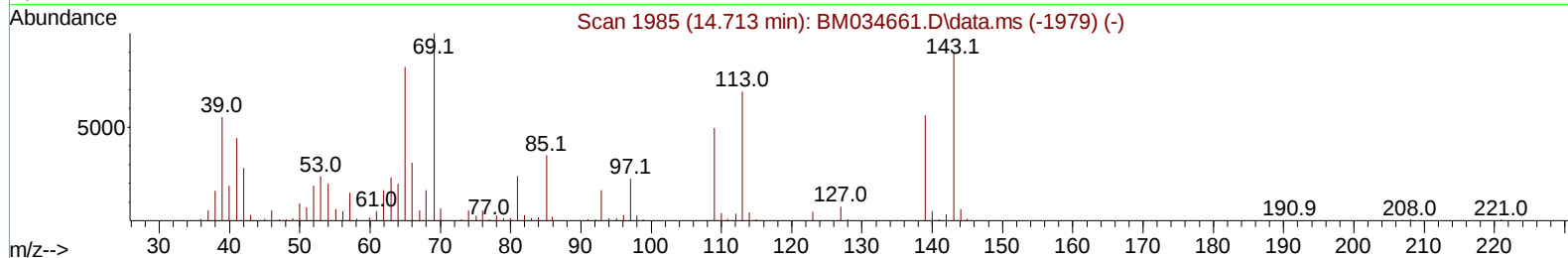
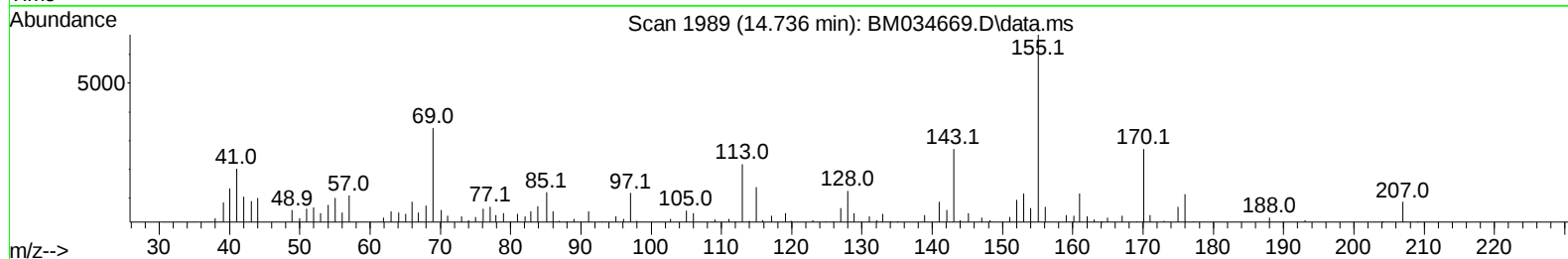
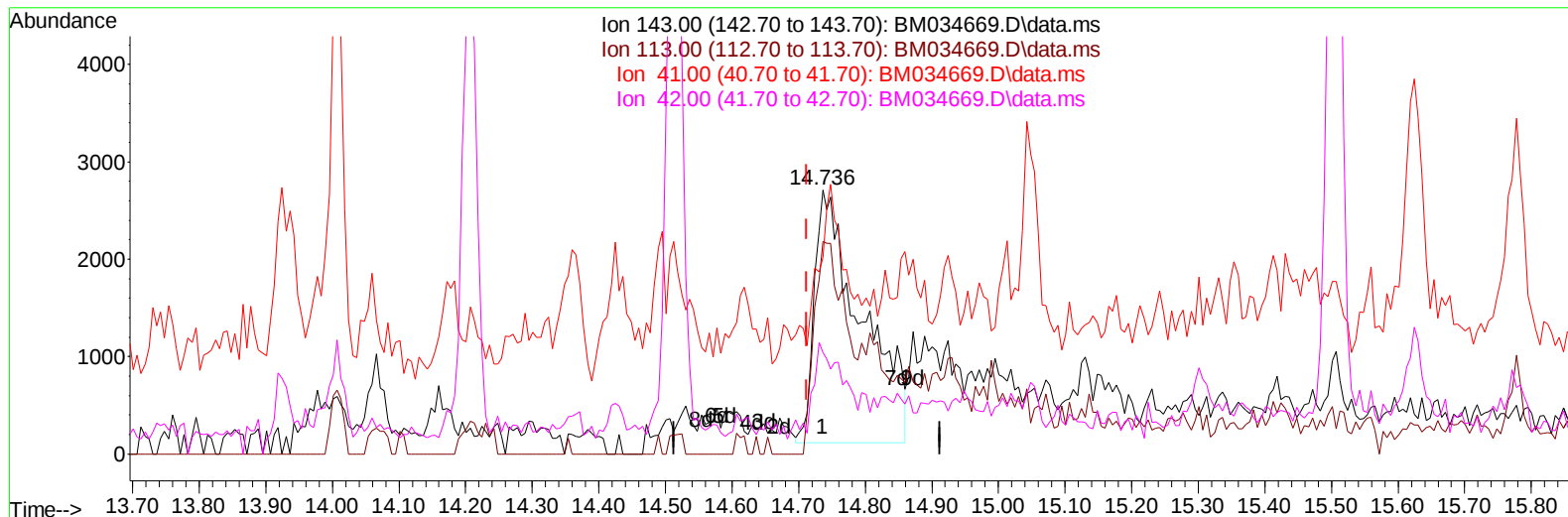
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034669.D
Acq On : 14 Apr 2022 15:31
Operator : CG/JU
Sample : N2316-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETNQ2

Manual IntegrationsAPPROVED

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TIC: BM034669.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.736min (+ 0.024) 4.24 ng/ul m

response 12786

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	80.35
41.00	31.90	74.46#
42.00	19.10	38.26#

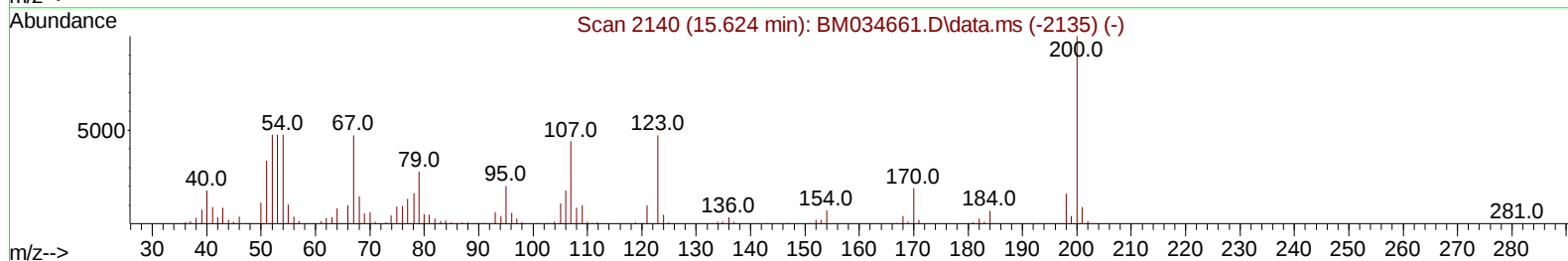
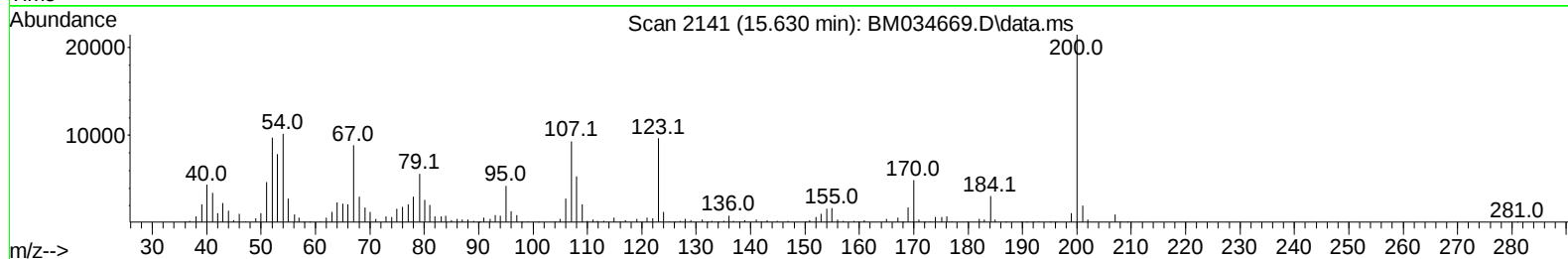
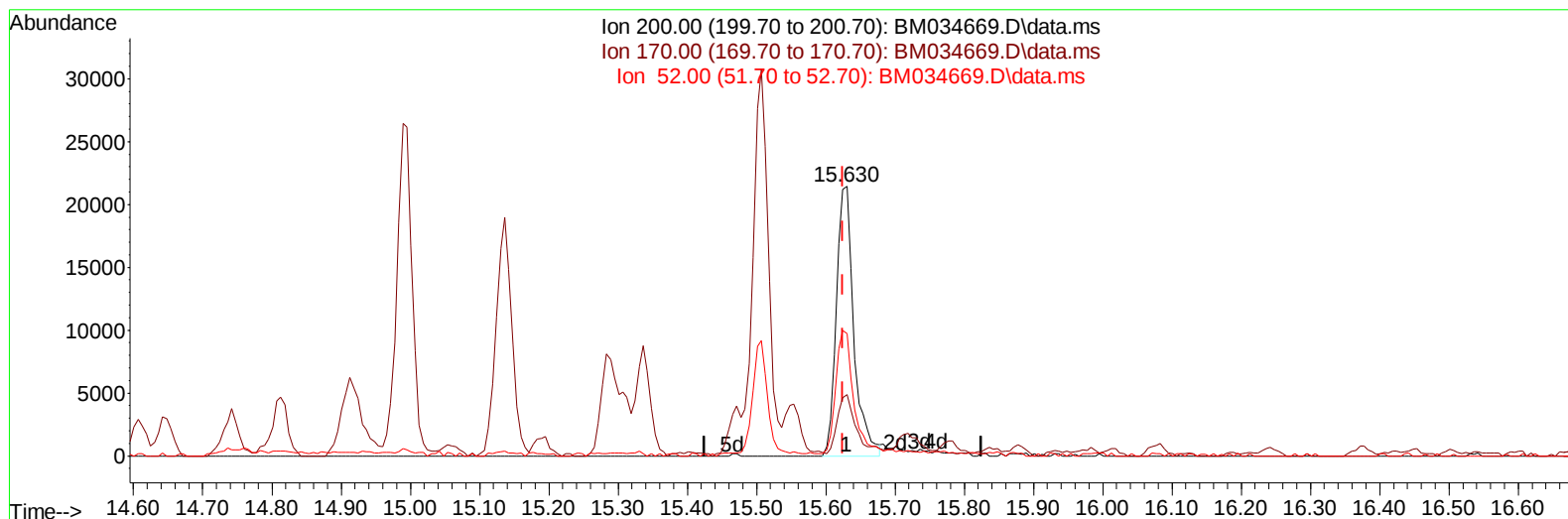
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 ALS Vial : 10 Sample Multiplier: 1

Instrument :
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TIC: BM034669.D\data.ms

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

15.630min (+ 0.006) 11.22 ng/u1

response 37543

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.20	22.80
52.00	31.90	45.37#
0.00	0.00	0.00

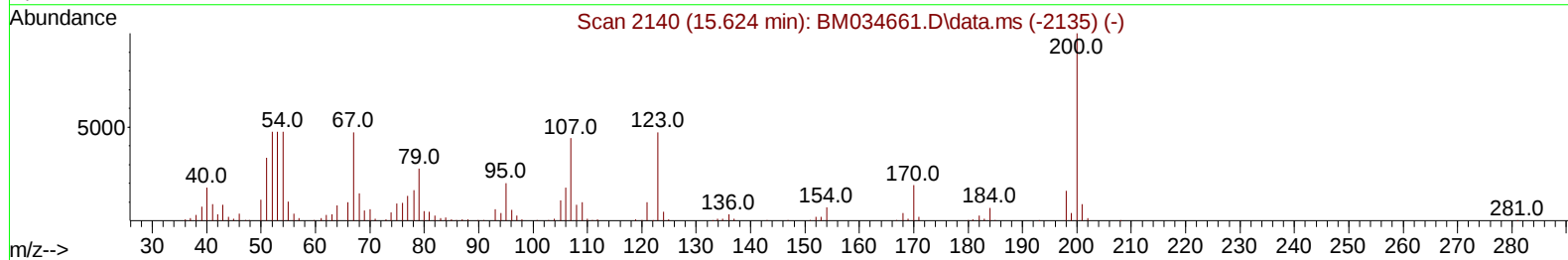
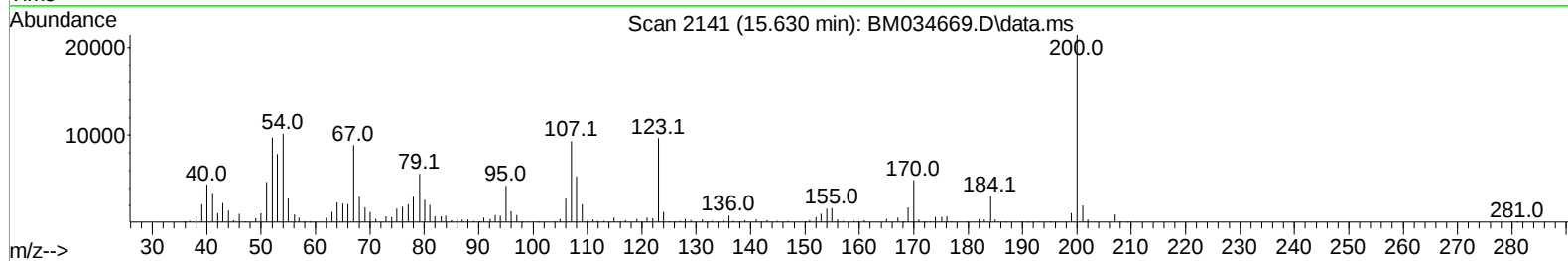
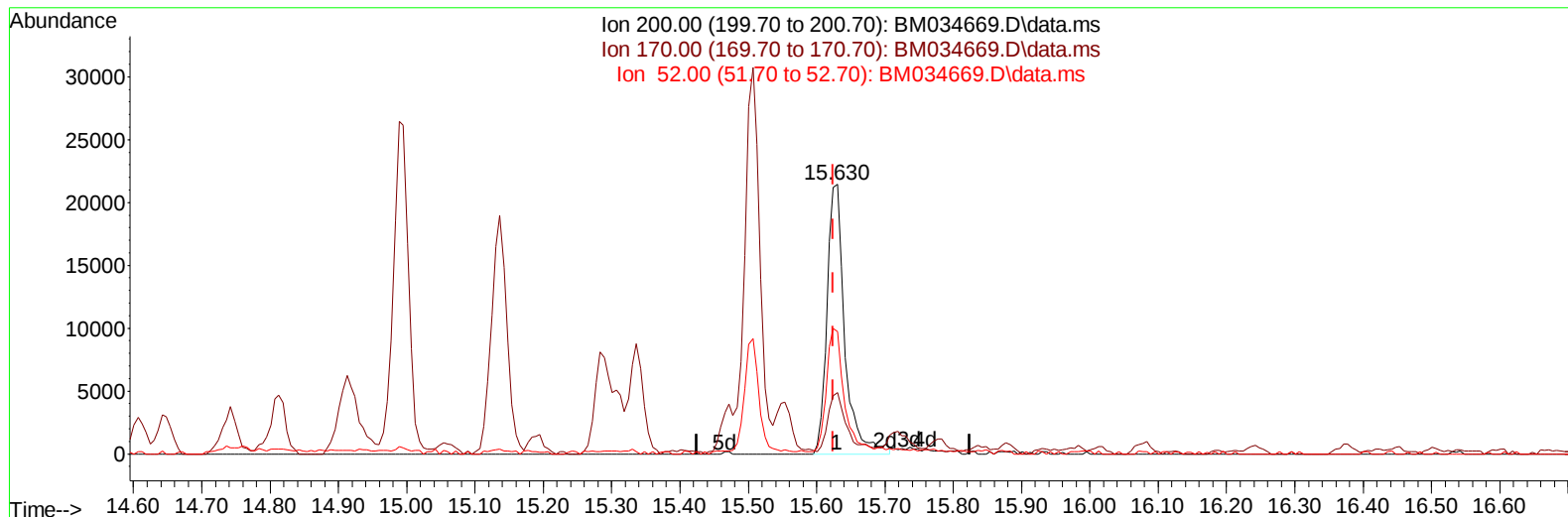
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034669.D
 Acq On : 14 Apr 2022 15:31
 Operator : CG/JU
 Sample : N2316-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM034669.D\data.ms

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

15.630min (+ 0.006) 11.56 ng/ul m

response 38675

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.20	22.80
52.00	31.90	45.37#
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	7.866	152	115512	20.000	ng/ul	# 0.00
20) Naphthalene-d8	10.678	136	462394	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.513	164	273610	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.254	188	548155	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.436	240	522641	20.000	ng/ul	# 0.00
88) Perylene-d12	23.812	264	580284	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.249	96	12844	3.965	ng/uL	0.00
4) Pyridine-d5	3.678	84	72148	9.229	ng/ul	0.00
7) Phenol-d5	7.031	99	166076	17.274	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.196	67	132091	20.618	ng/ul	0.00
11) 2-Chlorophenol-d4	7.396	132	151483m	20.382	ng/ul	0.00
15) 4-Methylphenol-d8	8.578	113	133790	17.815	ng/ul	0.00
21) Nitrobenzene-d5	9.031	128	66351	19.525	ng/ul	0.00
24) 2-Nitrophenol-d4	9.760	143	66683	18.847	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.301	165	116833	17.537	ng/ul	0.00
31) 4-Chloroaniline-d4	10.819	131	144749	15.748	ng/ul	0.00
46) Dimethylphthalate-d6	13.925	166	428390	21.668	ng/ul	0.00
49) Acenaphthylene-d8	14.207	160	496310	19.532	ng/ul	0.00
54) 4-Nitrophenol-d4	14.736	143	12786m	4.241	ng/ul	0.02
60) Fluorene-d10	15.507	176	373574	21.866	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.630	200	38675m	11.557	ng/ul	0.00
73) Anthracene-d10	17.354	188	569349	21.785	ng/ul	0.00
81) Pyrene-d10	19.648	212	731686	25.650	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.659	264	658688	22.566	ng/ul	0.00

Target Compounds Qvalue

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

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