

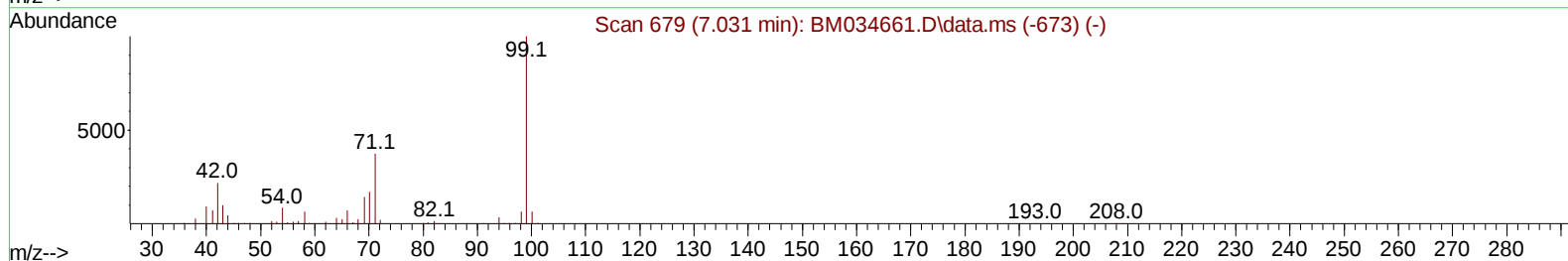
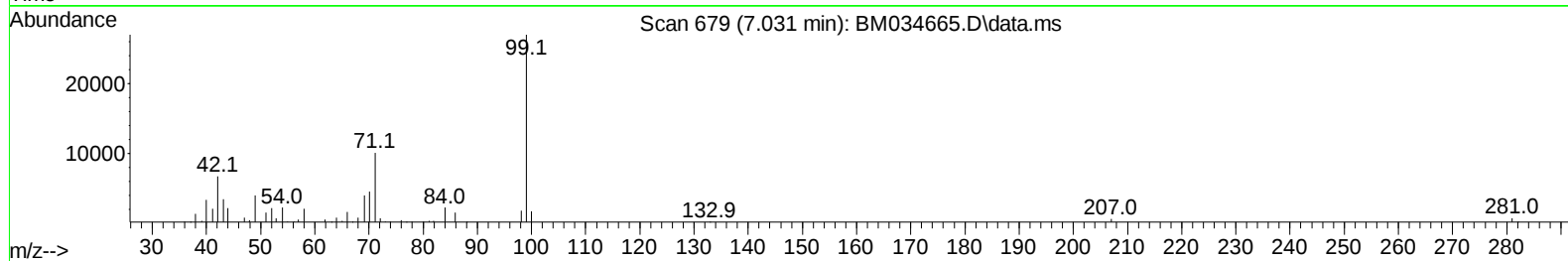
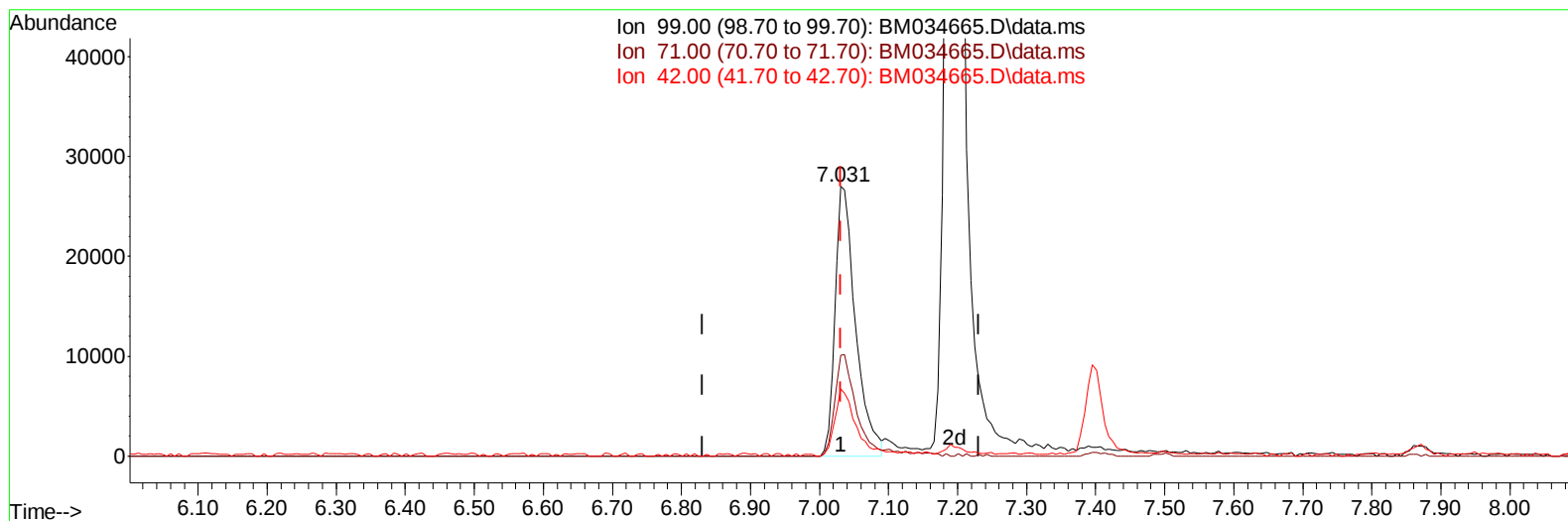
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034665.D
Acq On : 14 Apr 2022 13:04
Operator : CG/JU
Sample : N2342-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0J07

Manual IntegrationsAPPROVED

Quant Time: Apr 14 23:42:54 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: BM034665.D\data.ms

(7) Phenol-d5 (S)

7.031min (-0.000) 7.45 ng/u1

response 55548

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	38.90	37.47
42.00	17.10	24.92#
0.00	0.00	0.00

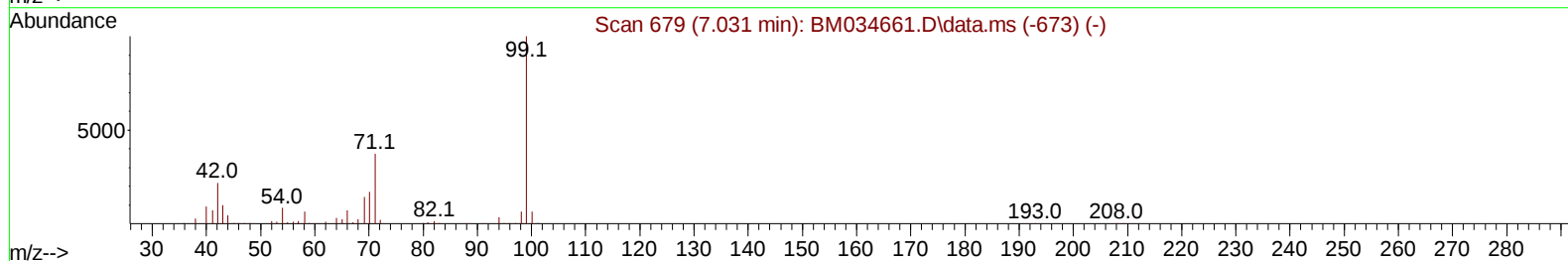
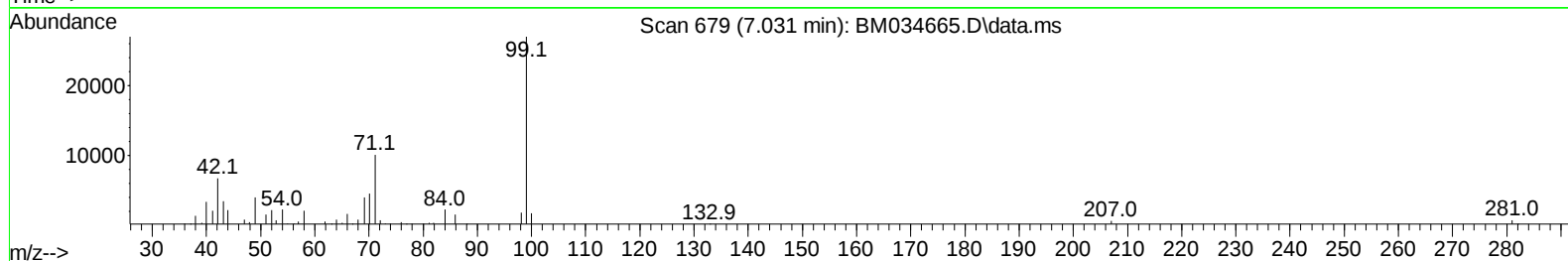
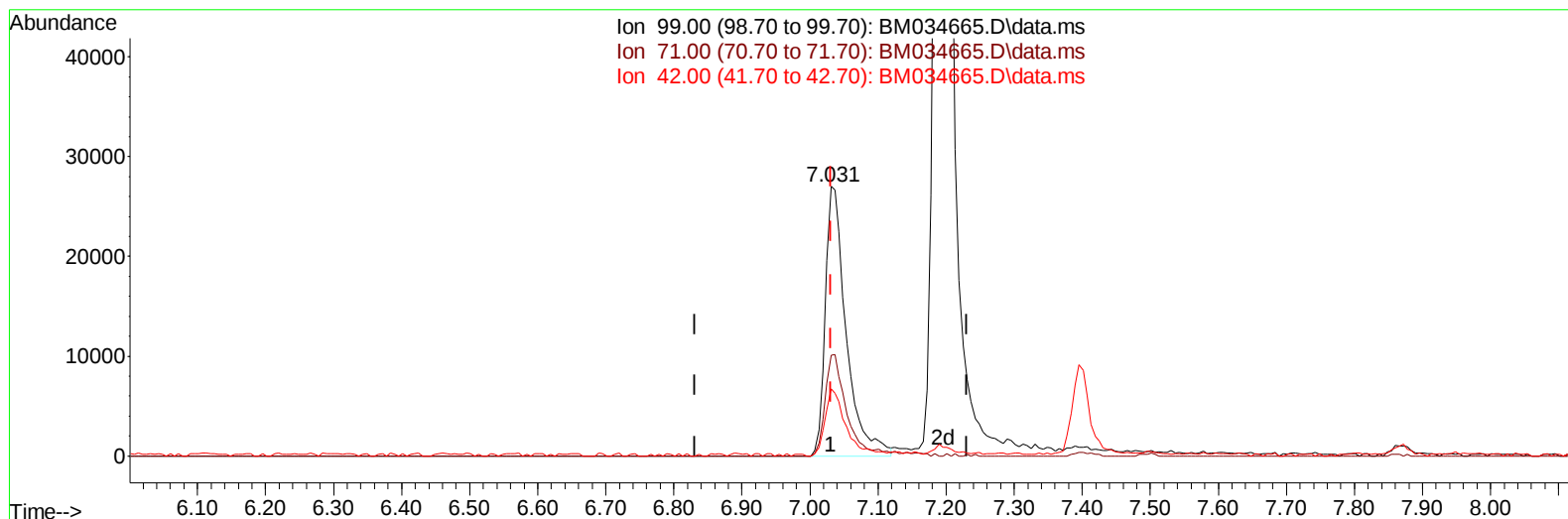
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034665.D
 Acq On : 14 Apr 2022 13:04
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 ALS Vial : 6 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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 Supervised By :Yogesh Patel 04/23/2022



TIC: BM034665.D\data.ms

(7) Phenol-d5 (S)

7.031min (-0.000) 7.74 ng/ul m

response 57710

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	38.90	37.47
42.00	17.10	24.92#
0.00	0.00	0.00

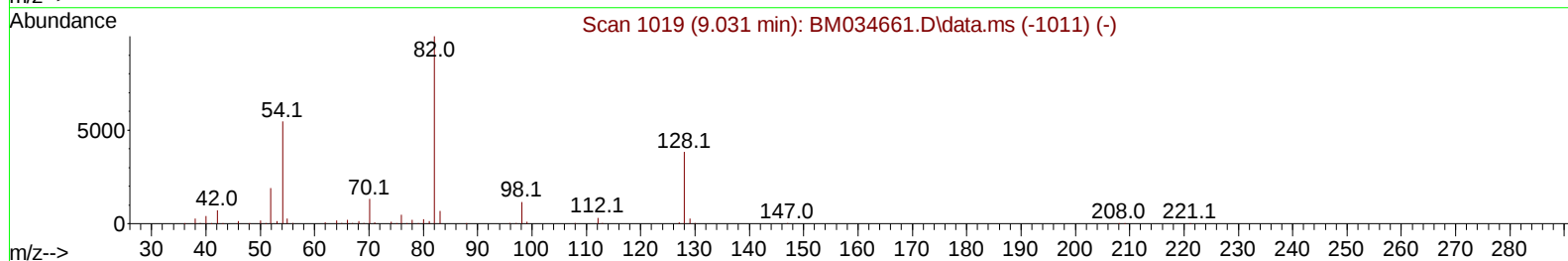
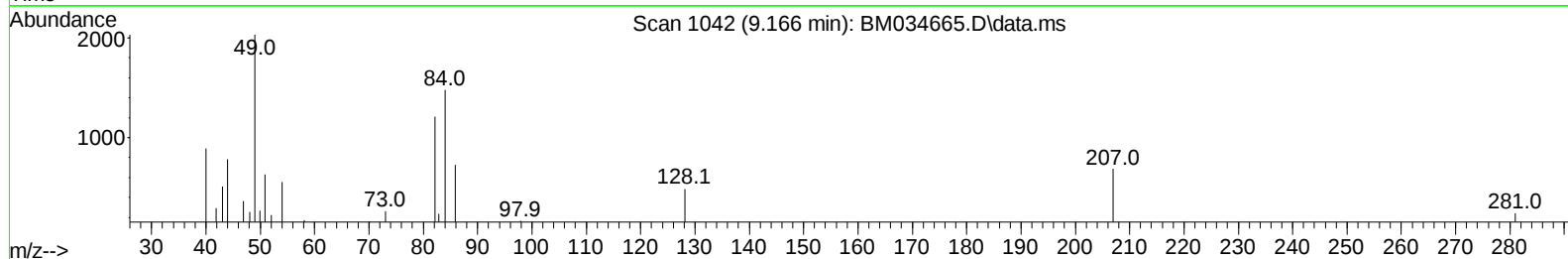
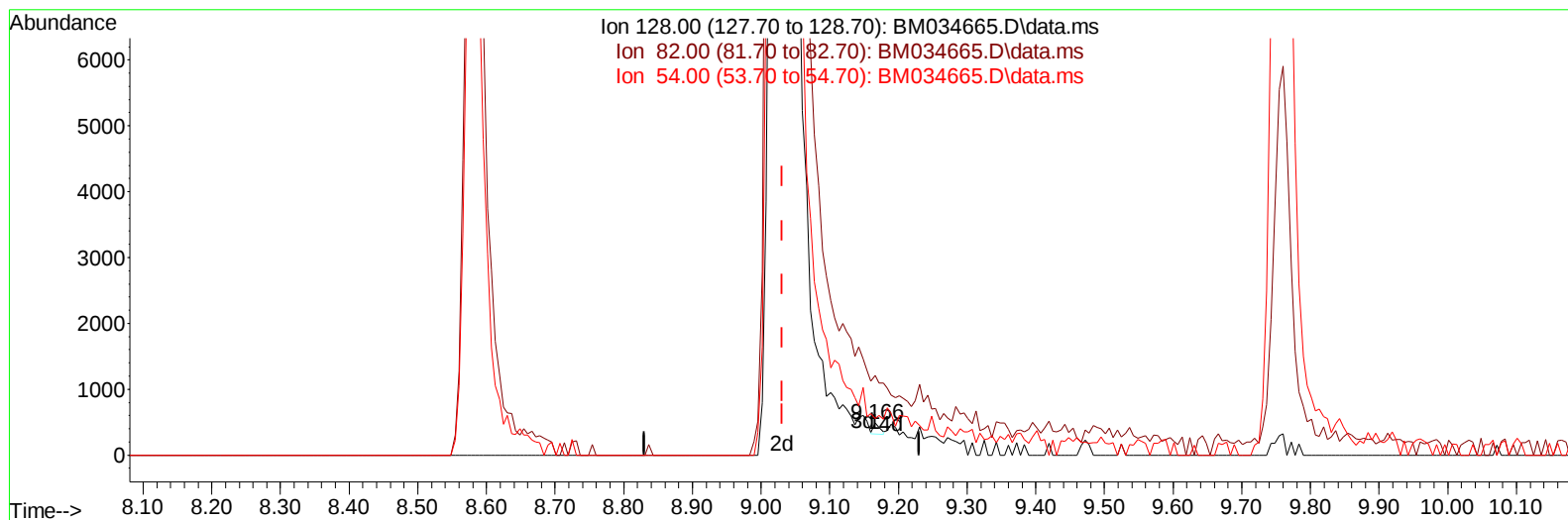
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TIC: BM034665.D\data.ms

(21) Nitrobenzene-d5 (S)

9.166min (+ 0.135) 0.04 ng/u1

response 104

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	249.90
54.00	100.50	114.23
0.00	0.00	0.00

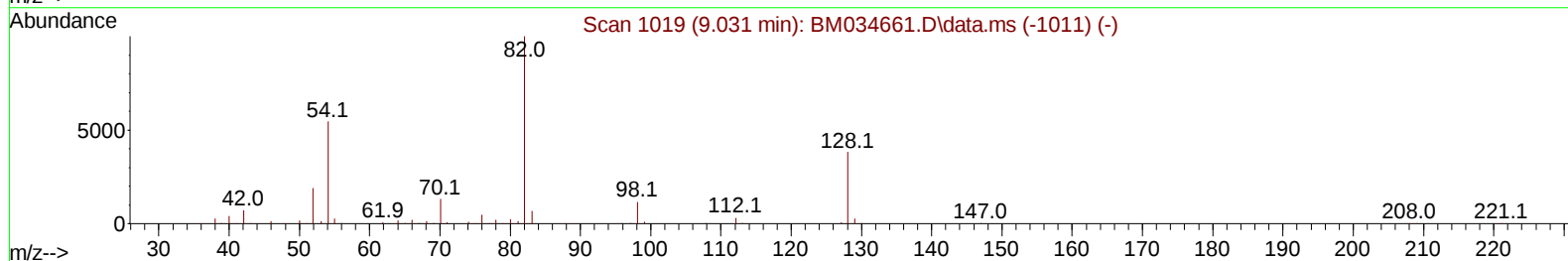
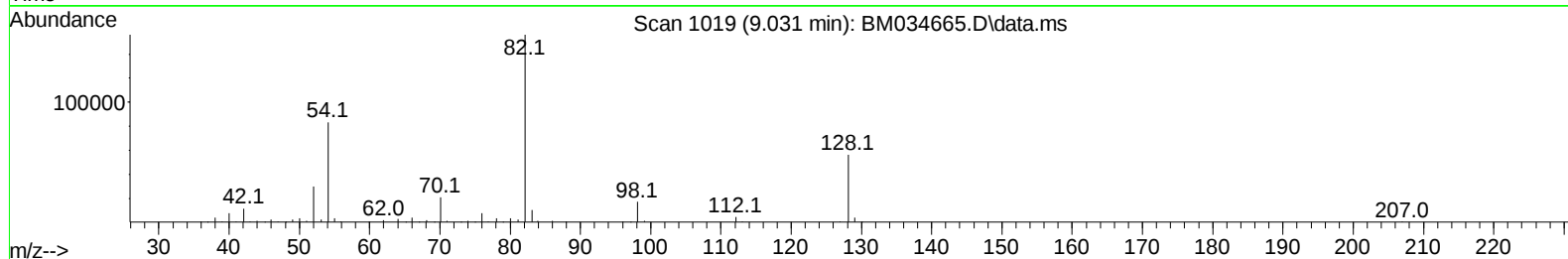
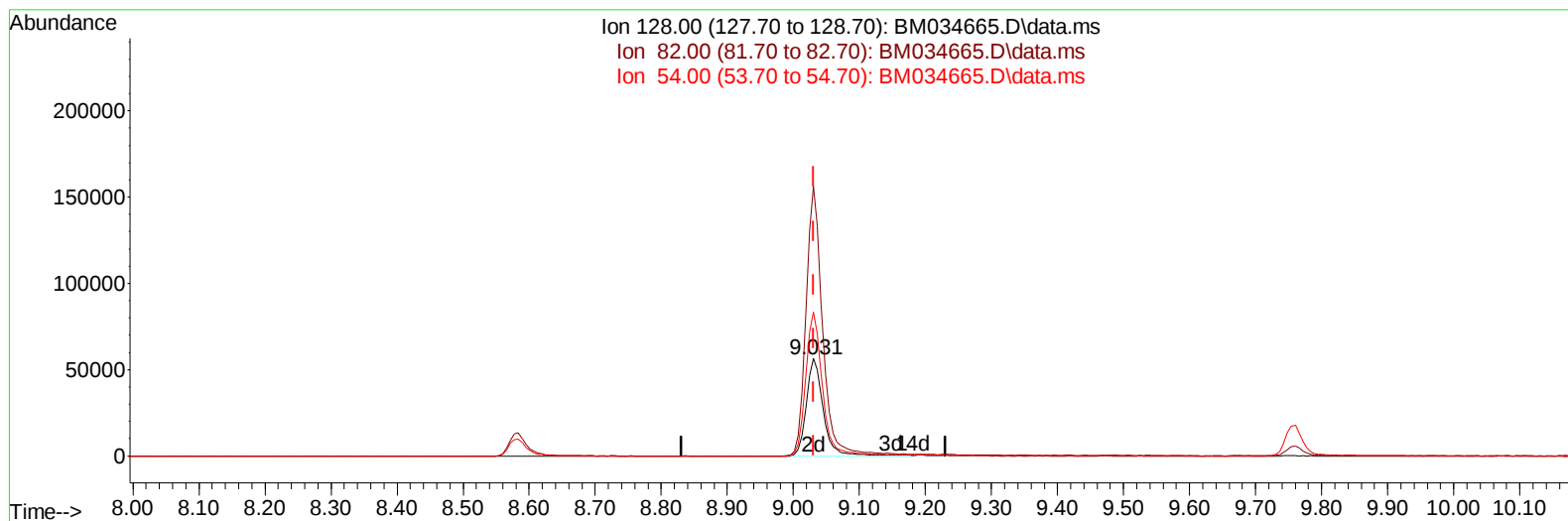
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034665.D
 Acq On : 14 Apr 2022 13:04
 Operator : CG/JU
 Sample : N2342-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 C0J07

Manual IntegrationsAPPROVED

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TIC: BM034665.D\data.ms

(21) Nitrobenzene-d5 (S)

9.031min (0.000) 36.57 ng/ul m

response 100830

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	277.08#
54.00	100.50	147.89#
0.00	0.00	0.00

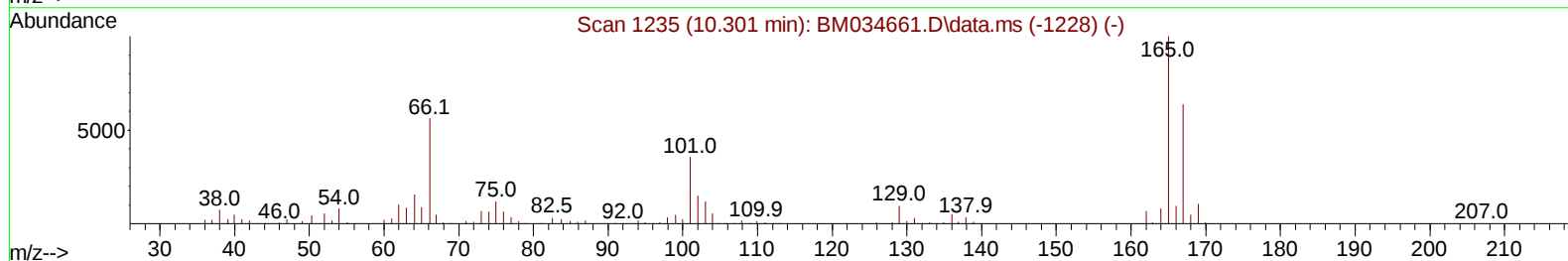
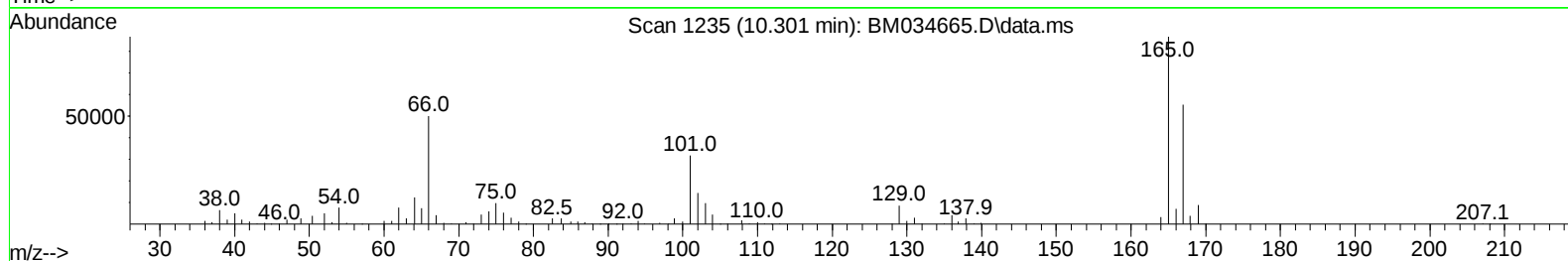
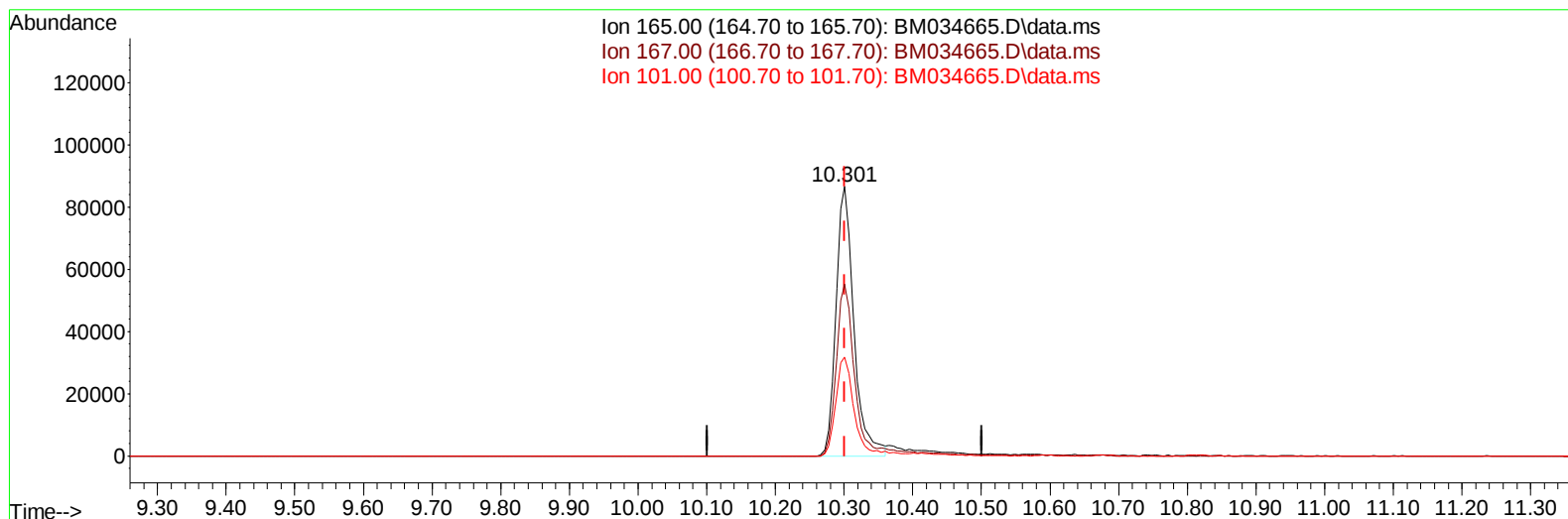
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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TIC: BM034665.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.301min (0.000) 28.84 ng/u1

response 155874

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	63.68
101.00	30.30	36.75#
0.00	0.00	0.00

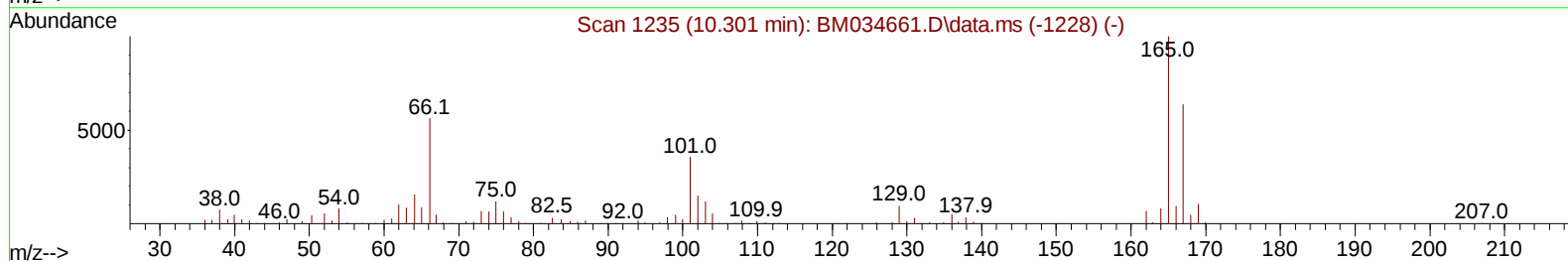
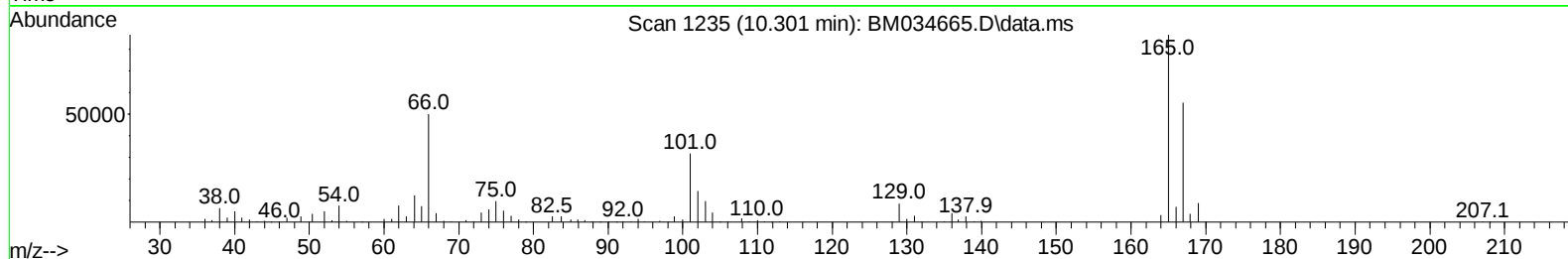
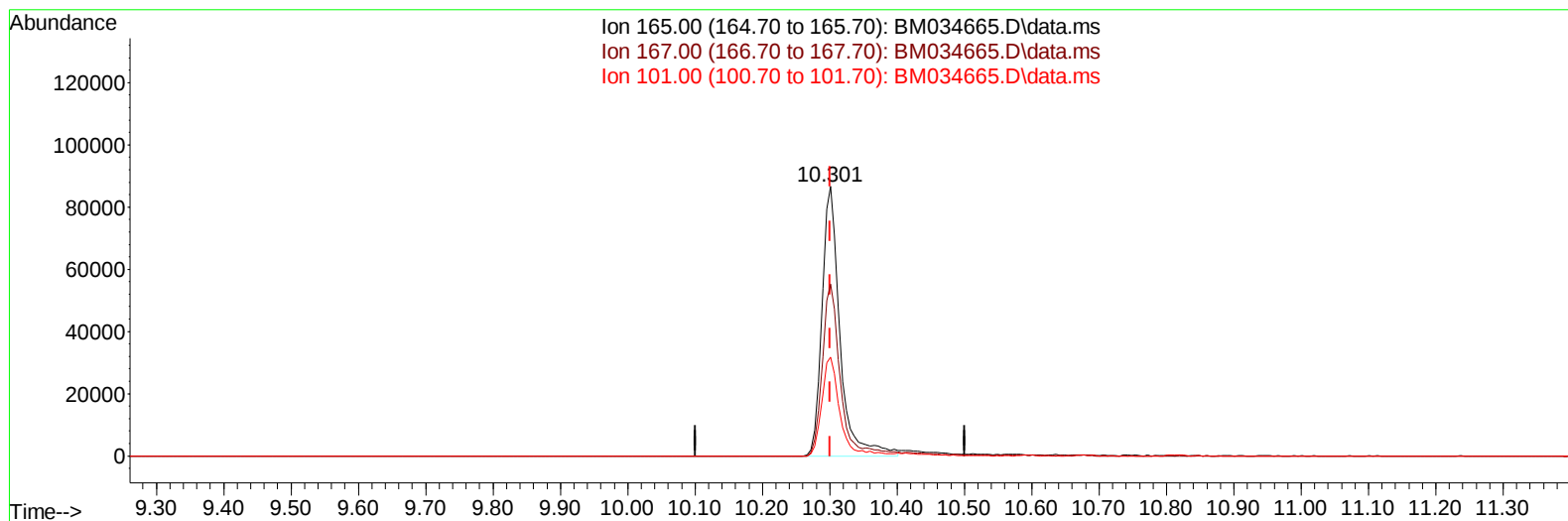
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034665.D
Acq On : 14 Apr 2022 13:04
Operator : CG/JU
Sample : N2342-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0J07

Manual IntegrationsAPPROVED

Quant Time: Apr 14 23:42:54 2022
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QLast Update : Thu Apr 14 23:42:00 2022
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TIC: BM034665.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.301min (0.000) 29.96 ng/ul m

response 161926

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	63.68
101.00	30.30	36.75#
0.00	0.00	0.00

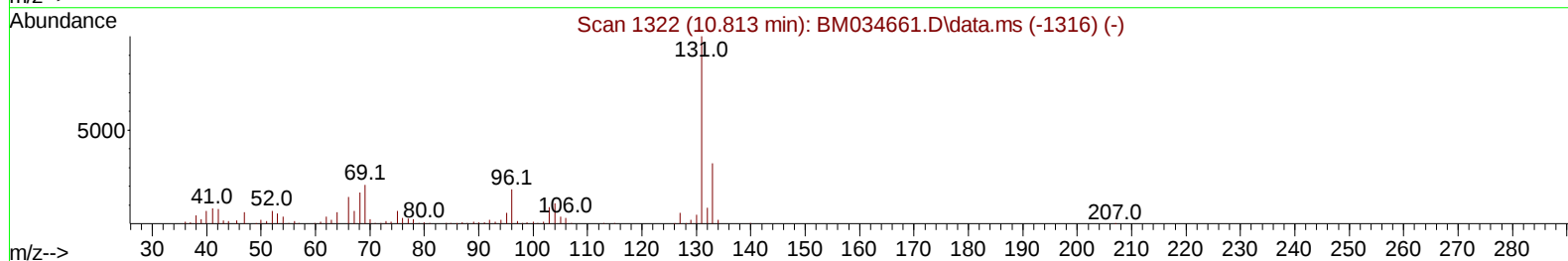
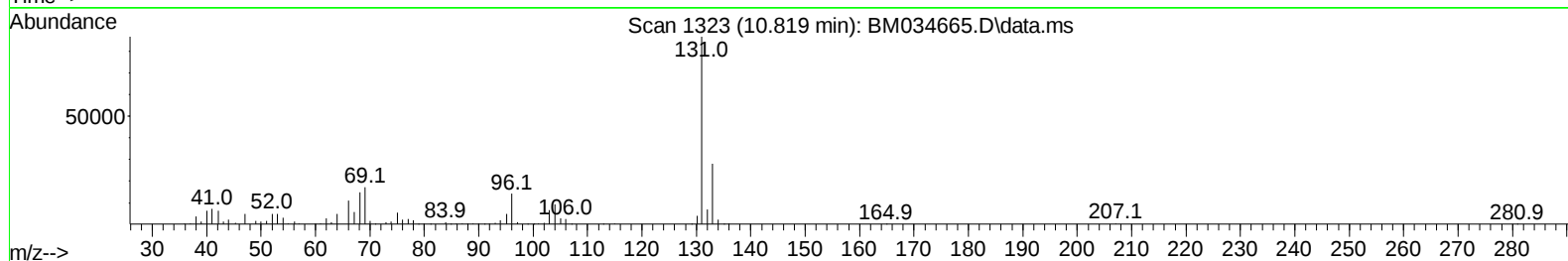
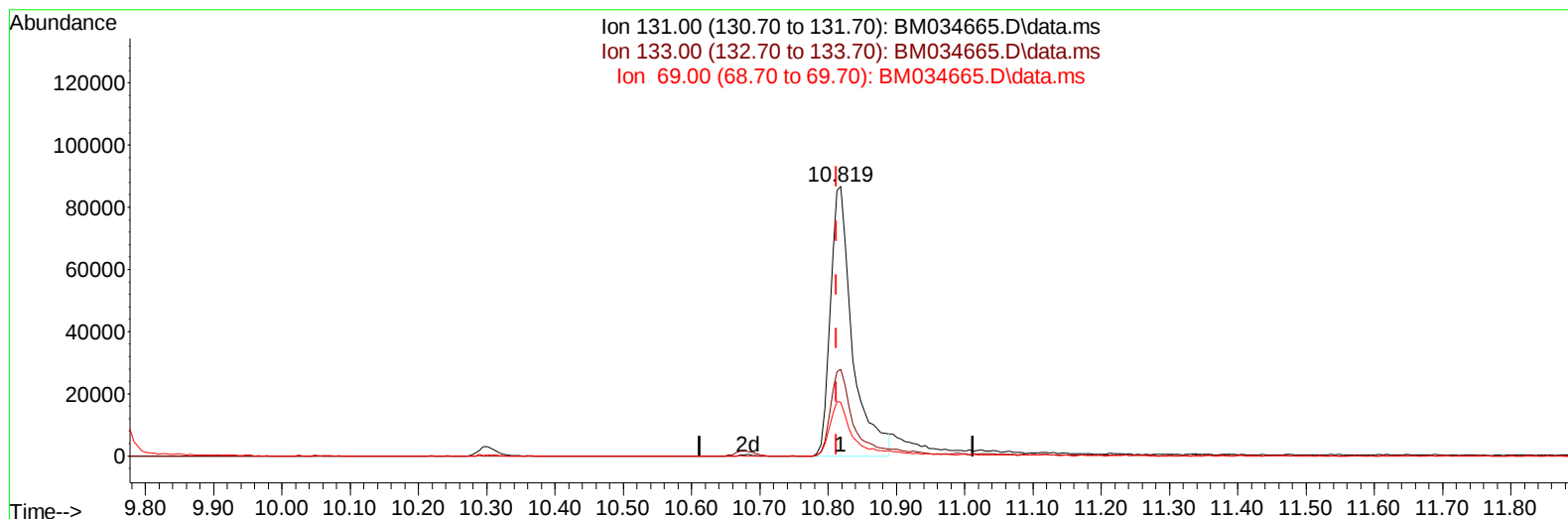
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034665.D
 Acq On : 14 Apr 2022 13:04
 Operator : CG/JU
 Sample : N2342-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0J07

Manual IntegrationsAPPROVED

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TIC: BM034665.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.819min (+ 0.006) 25.99 ng/u1

response 193808

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	32.19
69.00	16.80	19.88
0.00	0.00	0.00

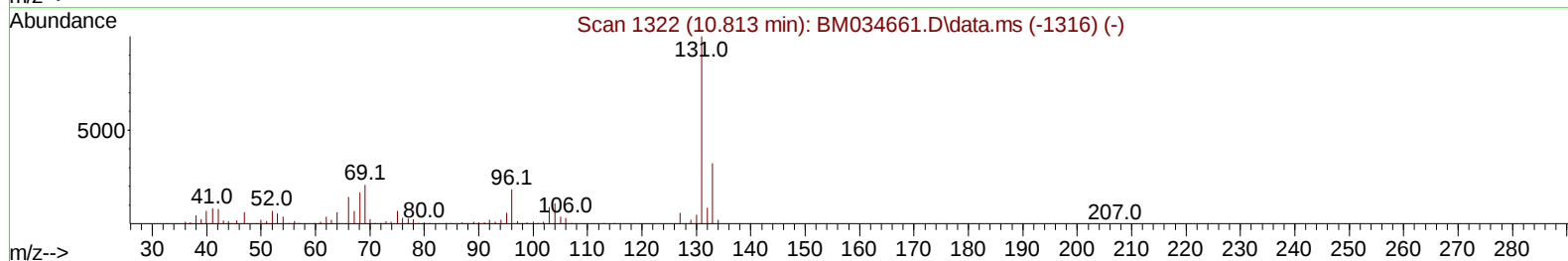
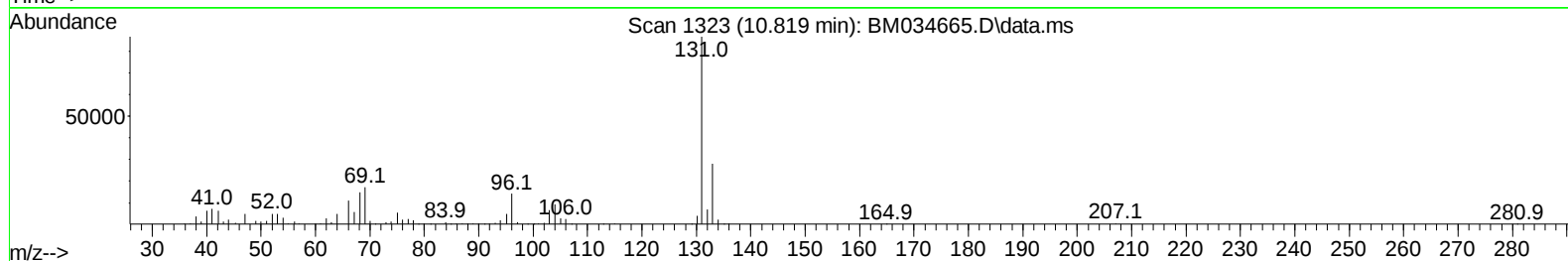
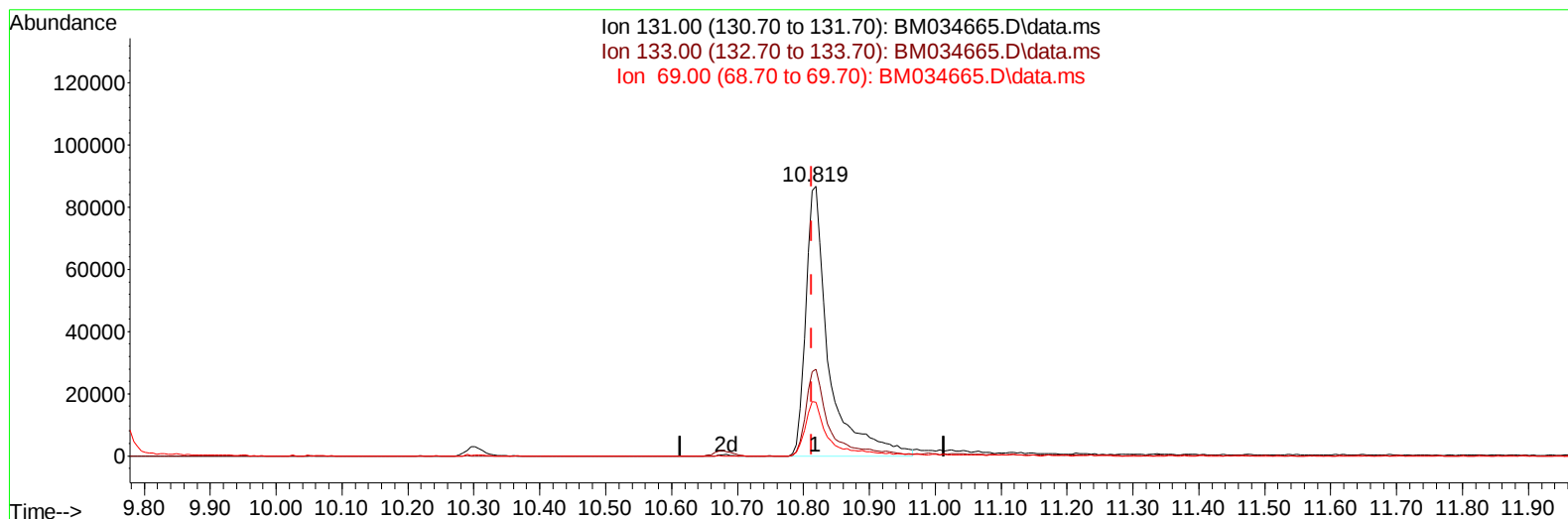
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034665.D
 Acq On : 14 Apr 2022 13:04
 Operator : CG/JU
 Sample : N2342-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0J07

Manual IntegrationsAPPROVED

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 Response via : Initial Calibration

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



TIC: BM034665.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.819min (+ 0.006) 28.38 ng/ul m

response 211633

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	32.19
69.00	16.80	19.88
0.00	0.00	0.00

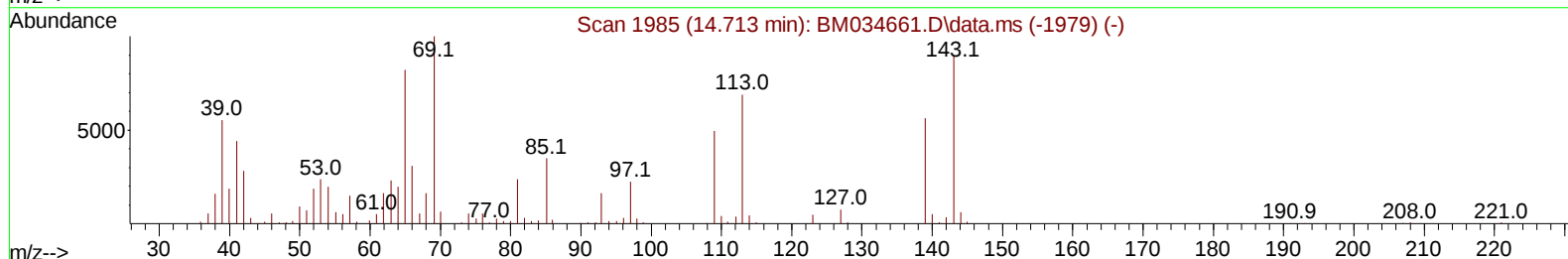
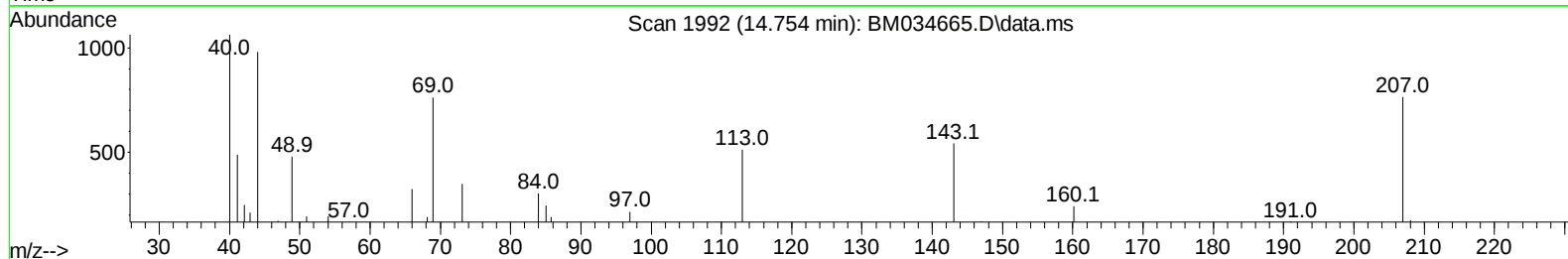
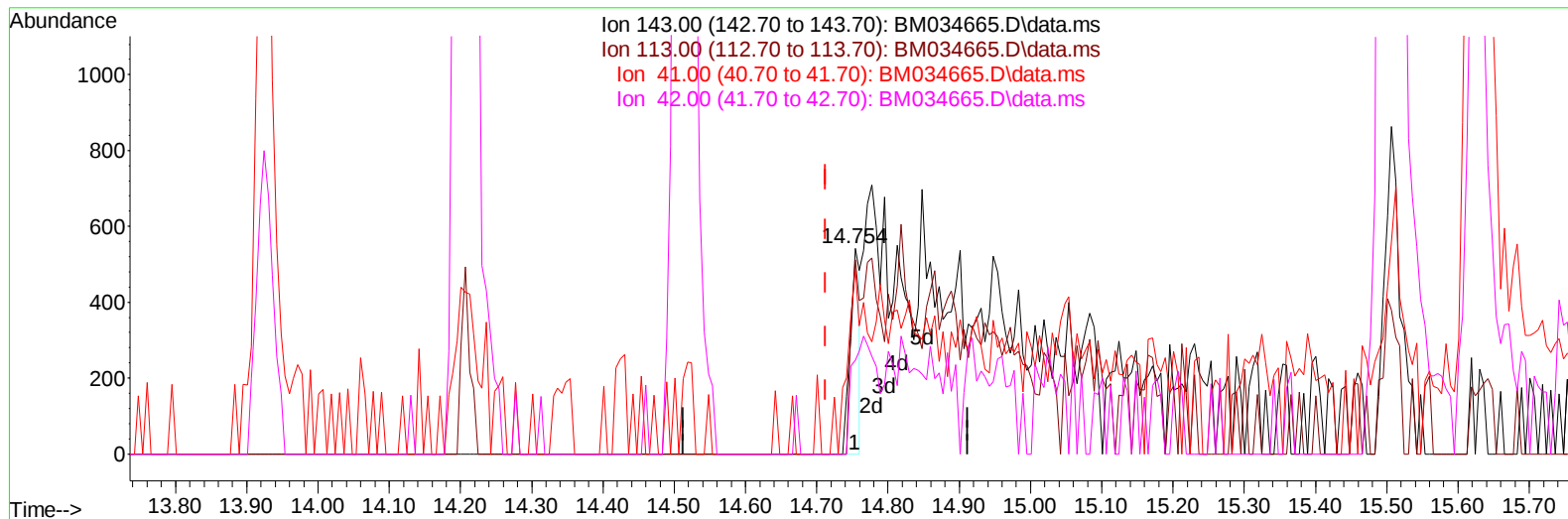
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0J07

Manual IntegrationsAPPROVED

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TIC: BM034665.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.754min (+ 0.041) 0.21 ng/ul

response 523

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	94.46#
41.00	31.90	90.04#
42.00	19.10	45.76#

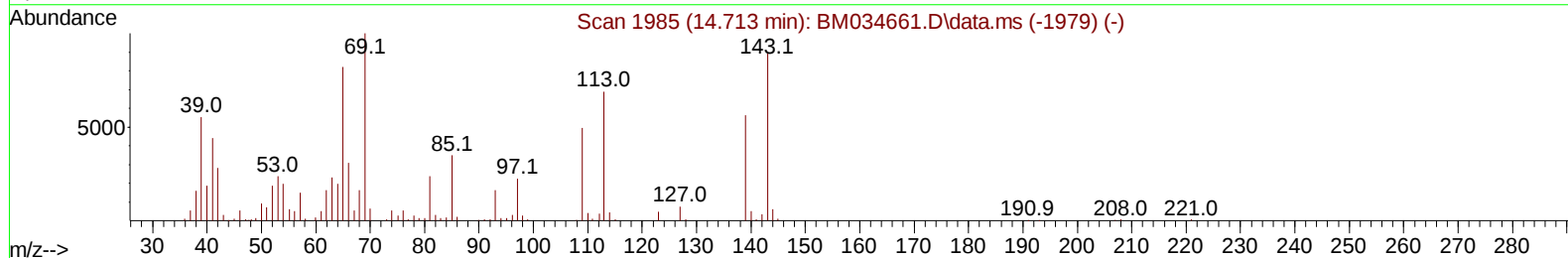
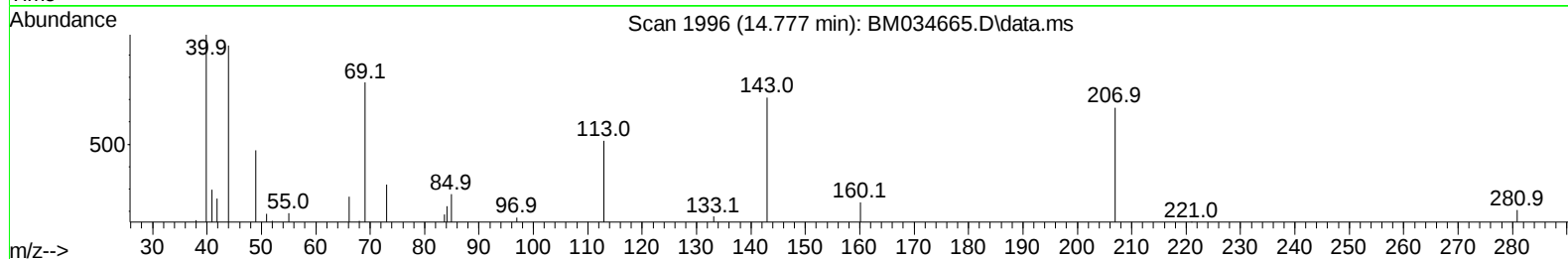
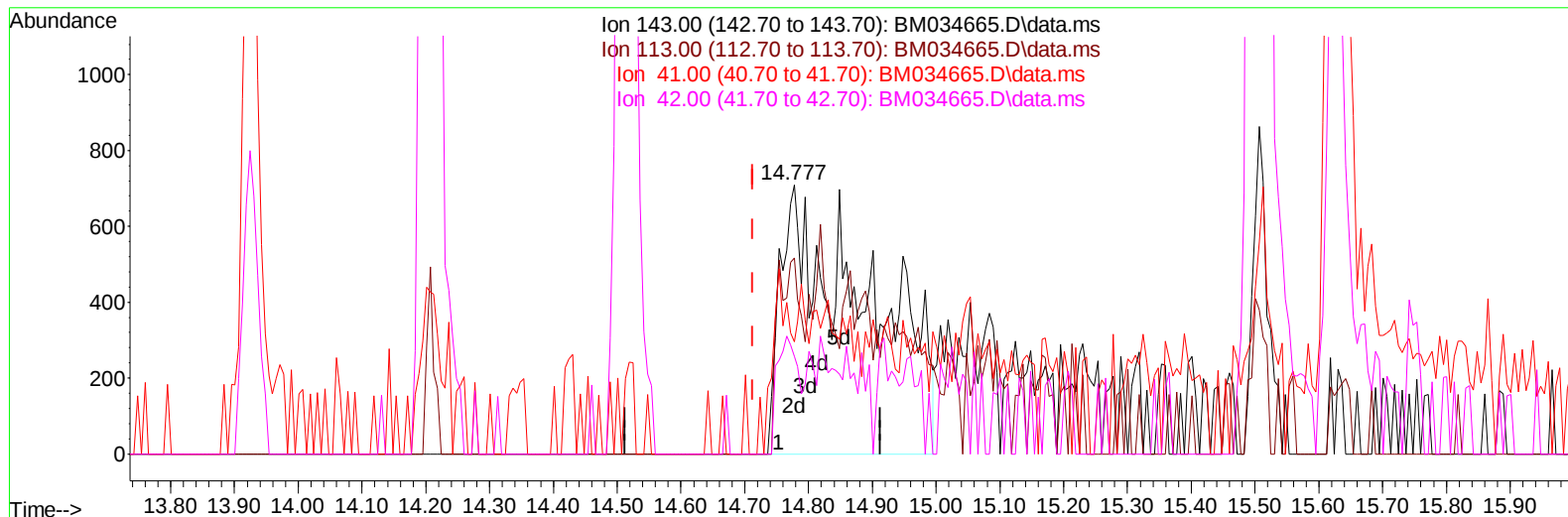
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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TIC: BM034665.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.777min (+ 0.065) 2.68 ng/ul m

response 6523

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	72.68
41.00	31.90	41.69#
42.00	19.10	36.34#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.872	152	89617	20.000	ng/ul	0.00
20) Naphthalene-d8	10.678	136	375144	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.513	164	221217	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.254	188	421275	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.436	240	370032	20.000	ng/ul	# 0.00
88) Perylene-d12	23.812	264	407634	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.249	96	13907	5.534	ng/uL	0.00
4) Pyridine-d5	3.678	84	72816	12.006	ng/ul	0.00
7) Phenol-d5	7.031	99	57710m	7.737	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.195	67	188443	37.913	ng/ul	0.00
11) 2-Chlorophenol-d4	7.395	132	172194	29.863	ng/ul	0.00
15) 4-Methylphenol-d8	8.584	113	109303	18.760	ng/ul	0.00
21) Nitrobenzene-d5	9.031	128	100830m	36.571	ng/ul	0.00
24) 2-Nitrophenol-d4	9.760	143	98002	34.141	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.301	165	161926m	29.958	ng/ul	0.00
31) 4-Chloroaniline-d4	10.819	131	211633m	28.380	ng/ul	0.00
46) Dimethylphthalate-d6	13.924	166	614867	38.466	ng/ul	0.00
49) Acenaphthylene-d8	14.207	160	722740	35.179	ng/ul	0.00
54) 4-Nitrophenol-d4	14.777	143	6523m	2.676	ng/ul	0.06
60) Fluorene-d10	15.507	176	536719	38.855	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.624	200	76424	29.716	ng/ul	0.00
73) Anthracene-d10	17.354	188	822461	40.949	ng/ul	0.00
81) Pyrene-d10	19.648	212	988885	48.964	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.659	264	858999	41.892	ng/ul	0.00

Target Compounds Qvalue

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

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