

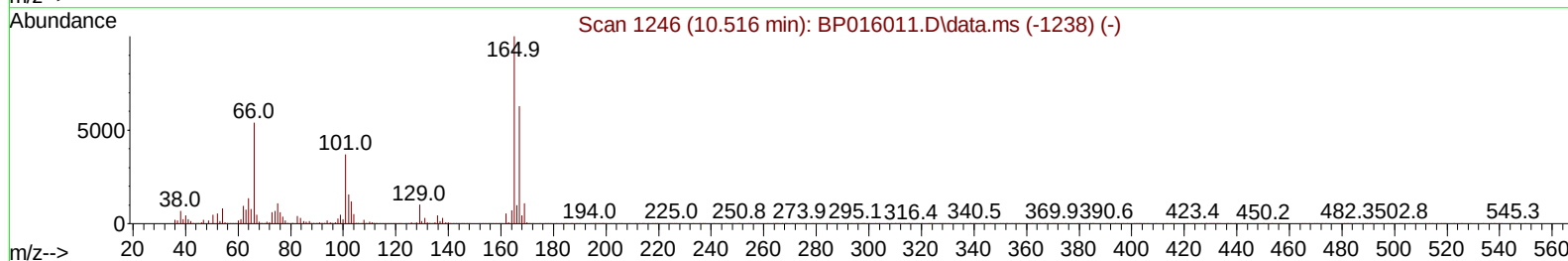
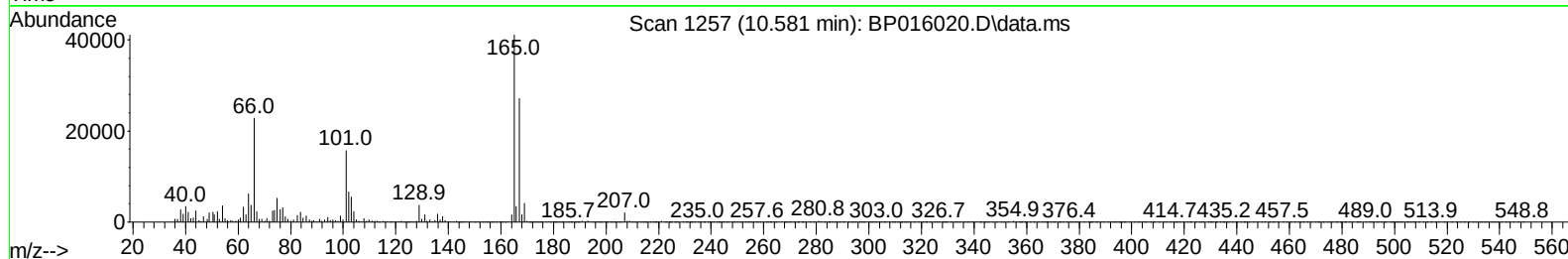
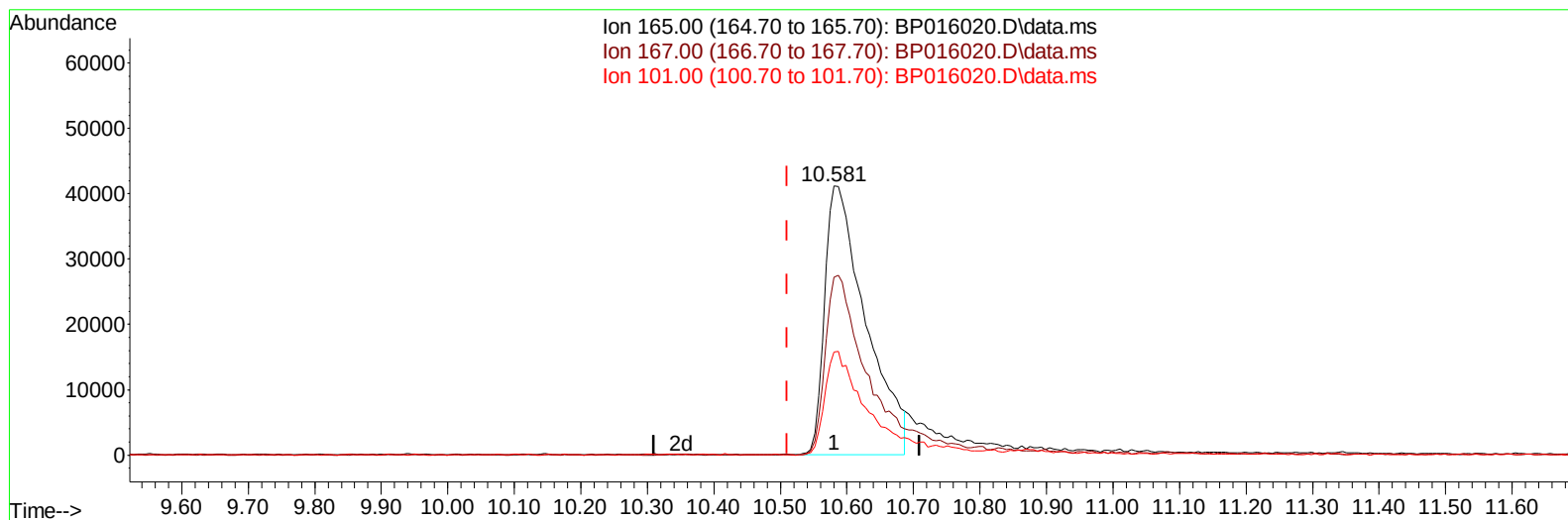
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
 Data File : BP016020.D
 Acq On : 05 Jul 2023 18:43
 Operator : MA/JU
 Sample : 03245-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGH9

Manual IntegrationsAPPROVED

Quant Time: Jul 05 22:33:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jul 02 06:12:16 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/05/2023
 Supervised By :Sohil Jodhani 07/05/2023



TIC: BP016020.D\data.ms

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

10.581min (+ 0.071) 10.09 ng/ul

response 176353

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	66.20	66.10
101.00	37.30	38.45
0.00	0.00	0.00

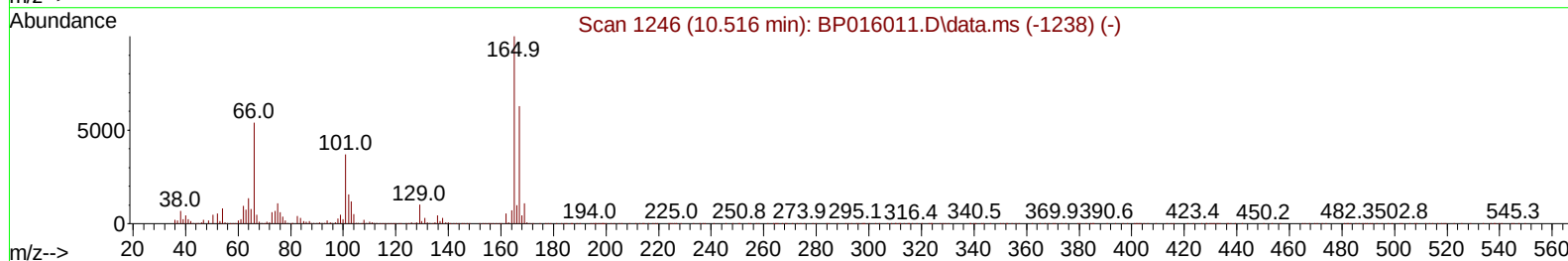
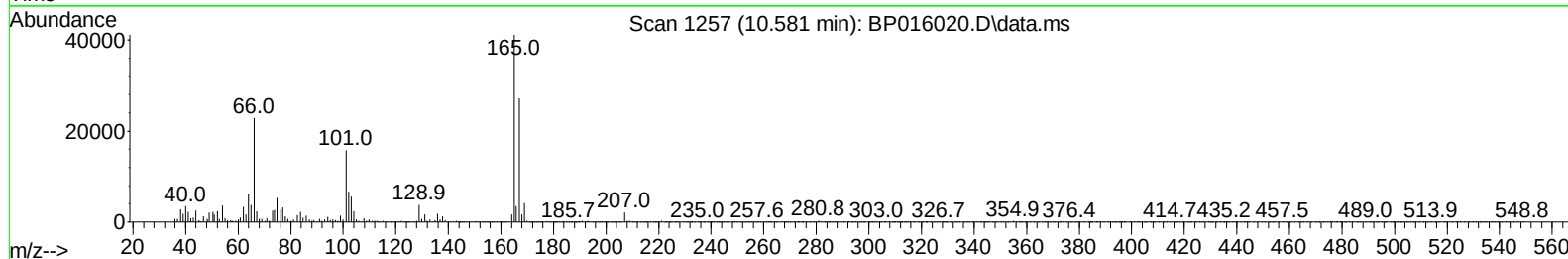
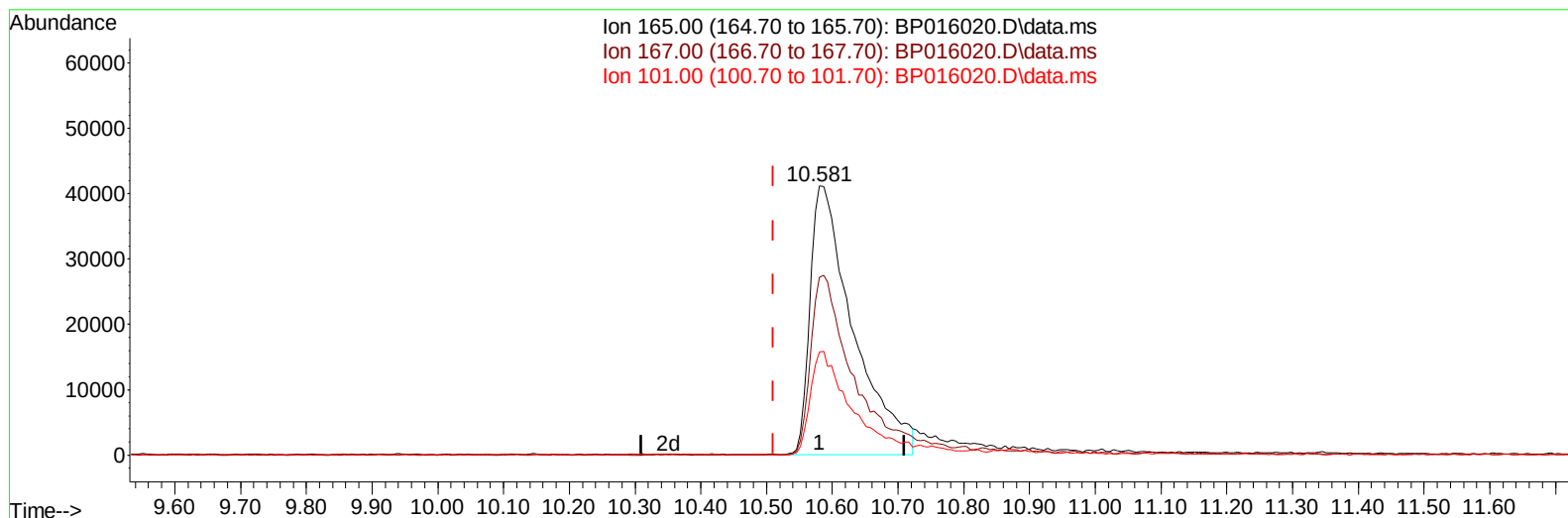
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
 Data File : BP016020.D
 Acq On : 05 Jul 2023 18:43
 Operator : MA/JU
 Sample : 03245-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jul 05 22:33:13 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jul 02 06:12:16 2023
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Reviewed By :Yogesh Patel 07/05/2023
 Supervised By :Sohil Jodhani 07/05/2023



TIC: BP016020.D\data.ms

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

10.581min (+ 0.071) 10.73 ng/ul m

response 187527

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	66.20	66.10
101.00	37.30	38.45
0.00	0.00	0.00

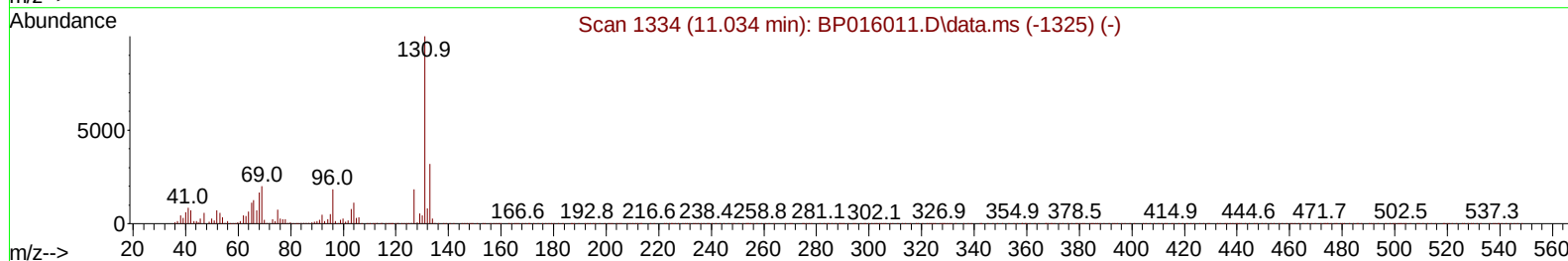
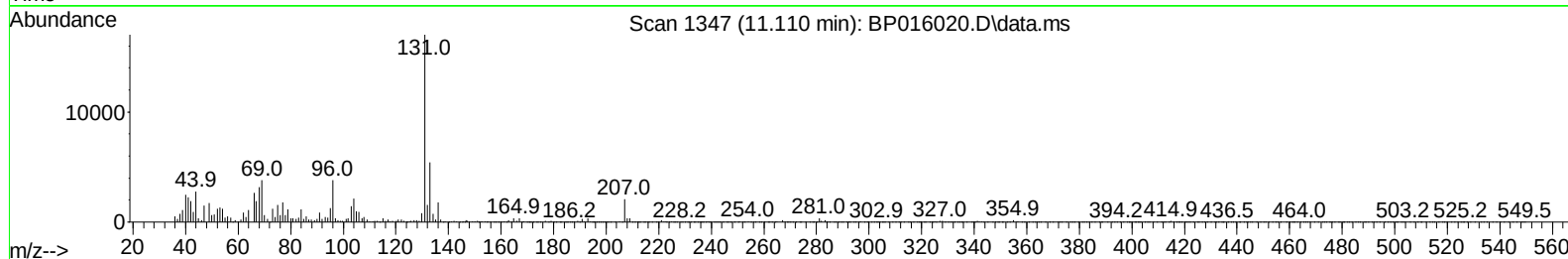
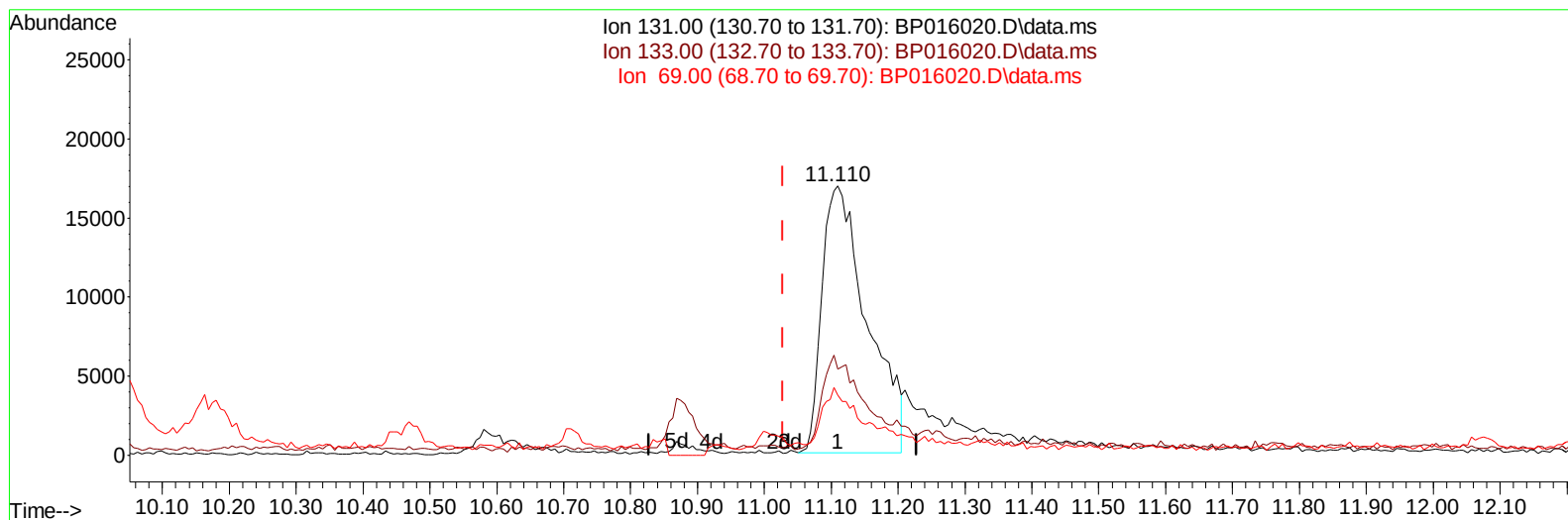
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
 Data File : BP016020.D
 Acq On : 05 Jul 2023 18:43
 Operator : MA/JU
 Sample : 03245-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP016020.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.110min (+ 0.083) 3.54 ng/ul

response 79388

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	34.50	31.92
69.00	22.20	22.23
0.00	0.00	0.00

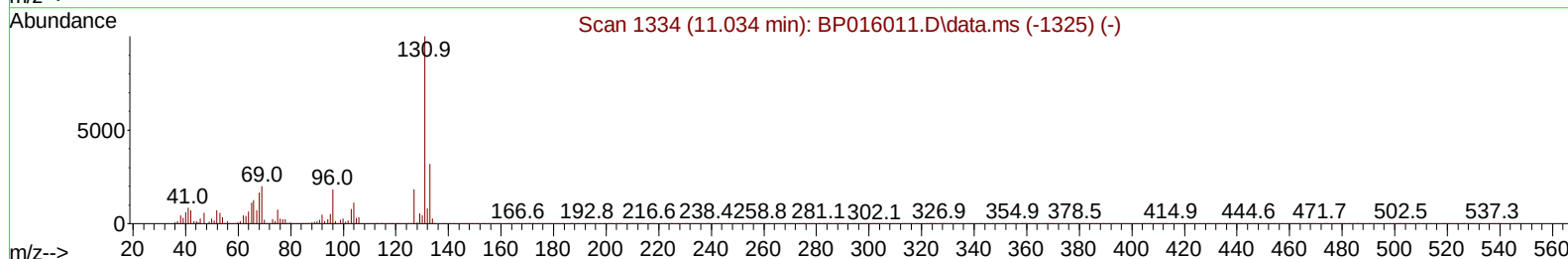
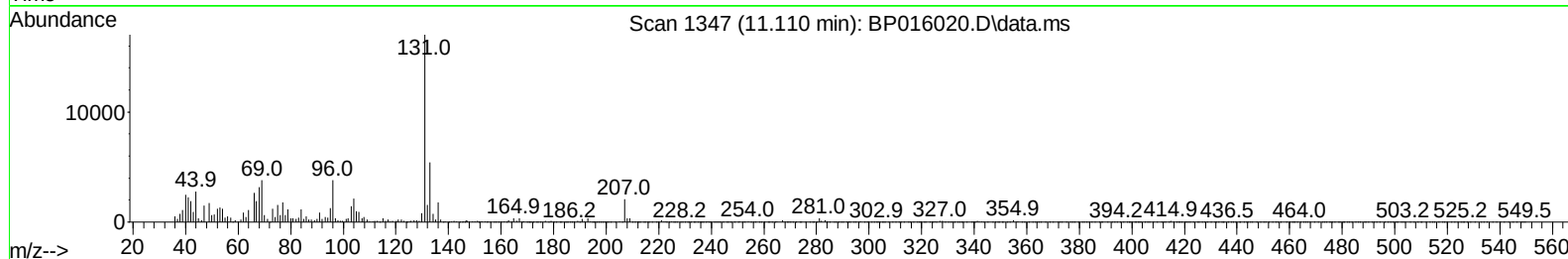
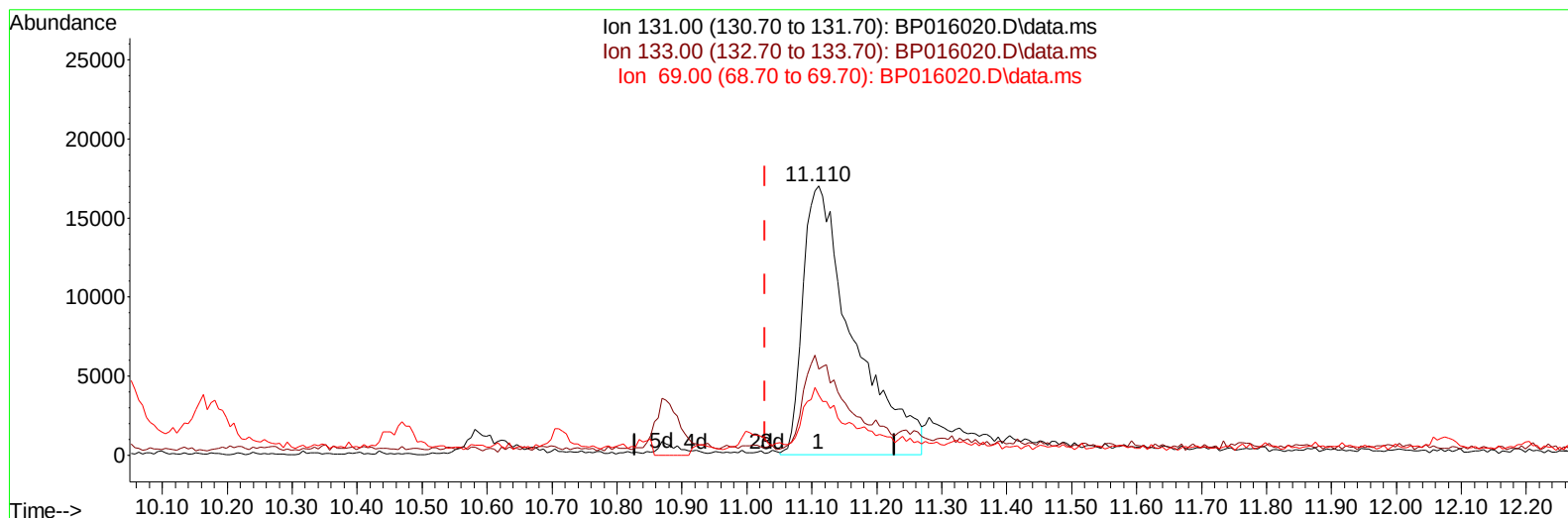
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
 Data File : BP016020.D
 Acq On : 05 Jul 2023 18:43
 Operator : MA/JU
 Sample : 03245-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGH9

Manual IntegrationsAPPROVED

Quant Time: Jul 05 22:33:13 2023
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Reviewed By :Yogesh Patel 07/05/2023
 Supervised By :Sohil Jodhani 07/05/2023



TIC: BP016020.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.110min (+ 0.083) 4.07 ng/ul m

response 91351

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	34.50	31.92
69.00	22.20	22.23
0.00	0.00	0.00

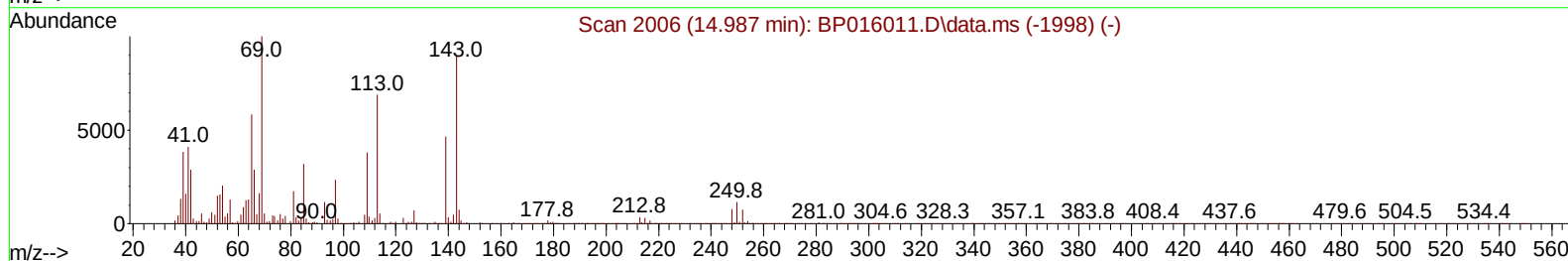
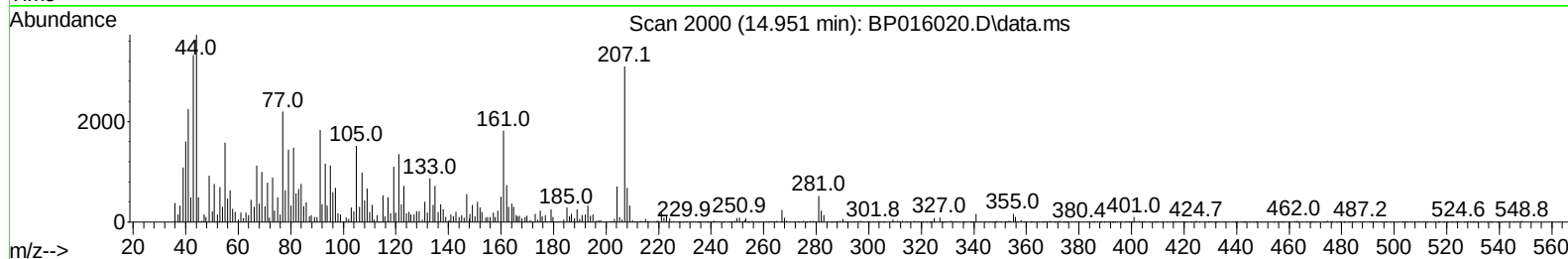
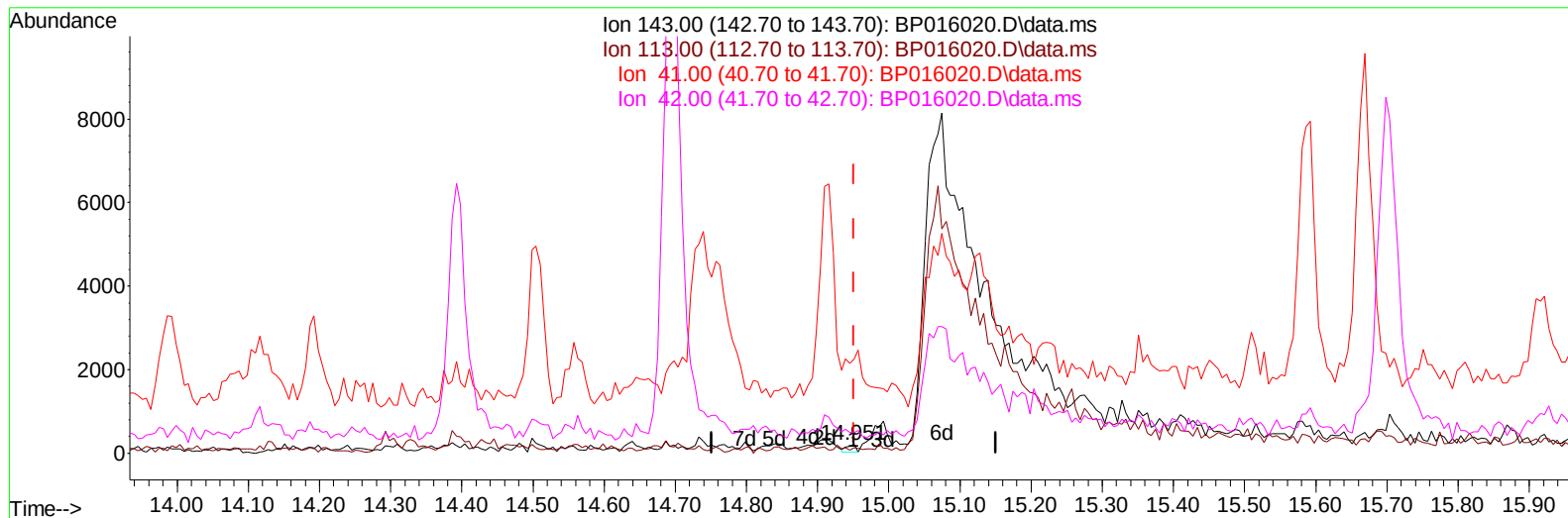
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP016020.D
Acq On : 05 Jul 2023 18:43
Operator : MA/JU
Sample : 03245-21
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jul 05 22:36:40 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
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TIC: BP016020.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.951min (+ 0.000) 0.02 ng/ul

response 150

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	64.42#
41.00	45.70	1083.17#
42.00	31.20	238.94#

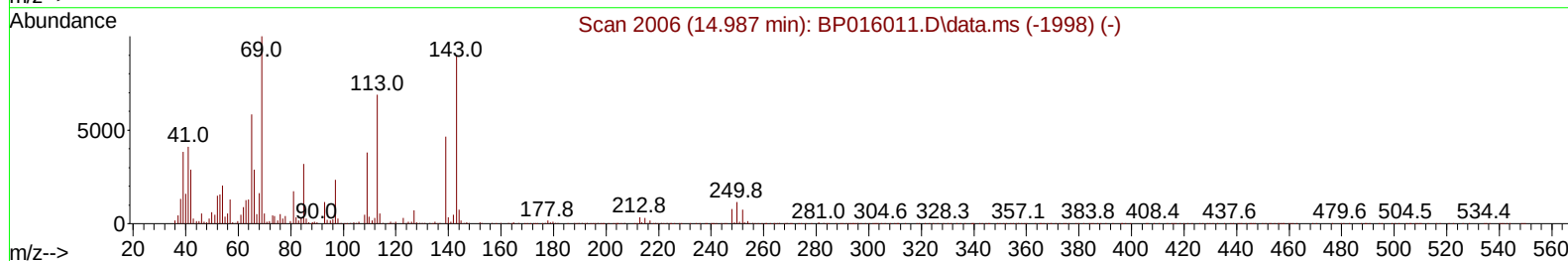
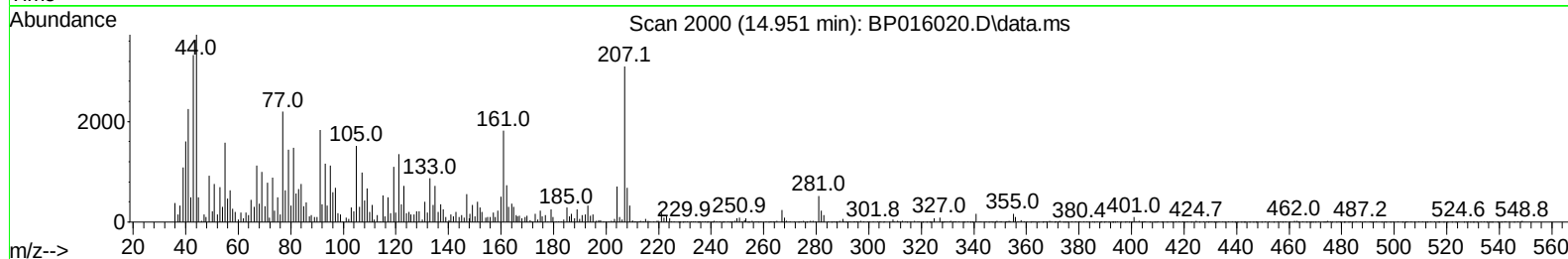
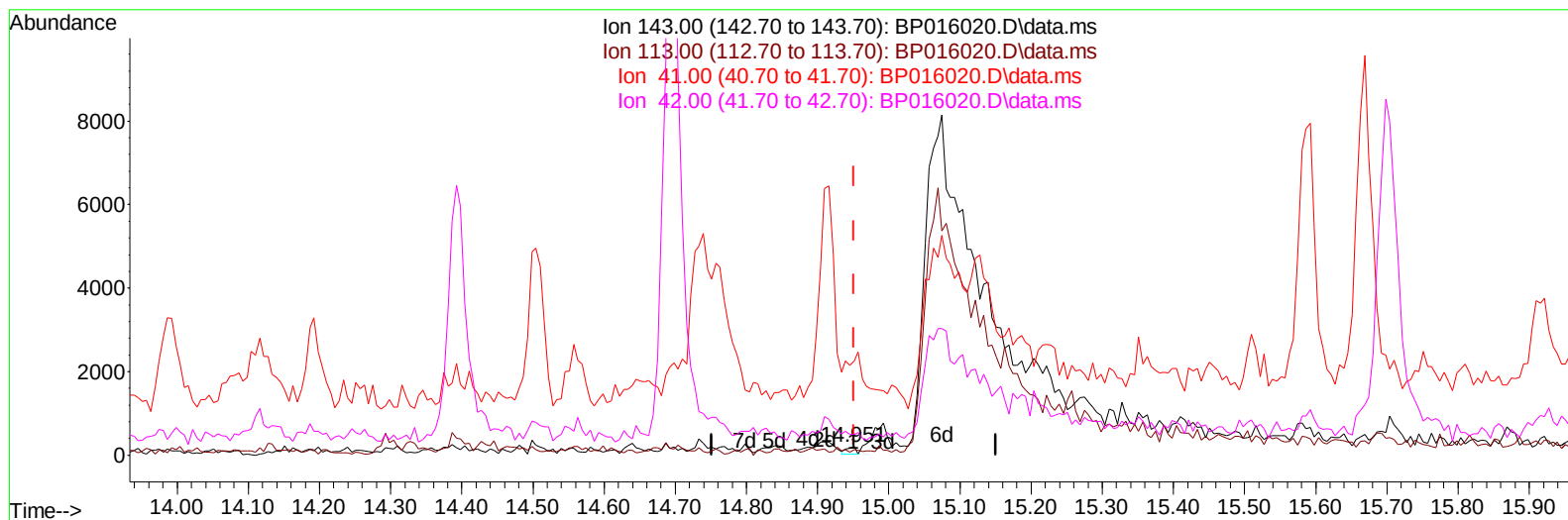
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP016020.D
Acq On : 05 Jul 2023 18:43
Operator : MA/JU
Sample : 03245-21
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGH9

Manual IntegrationsAPPROVED

Quant Time: Jul 05 22:36:40 2023
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Reviewed By :Yogesh Patel 07/05/2023
Supervised By :Sohil Jodhani 07/05/2023



TIC: BP016020.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.951min (+ 0.000) 0.02 ng/ul

response 150

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	64.42#
41.00	45.70	1083.17#
42.00	31.20	238.94#

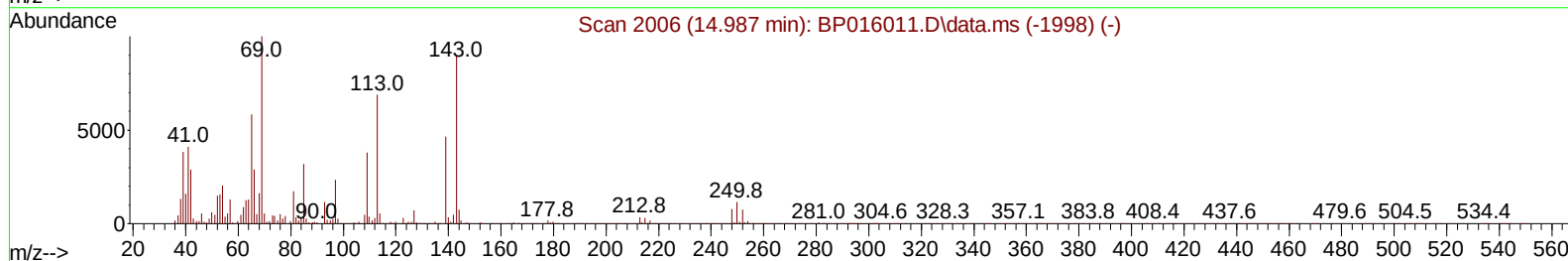
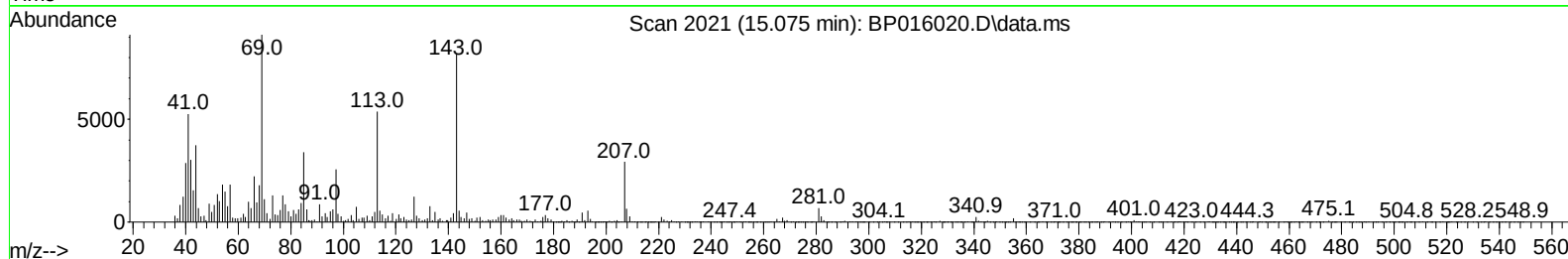
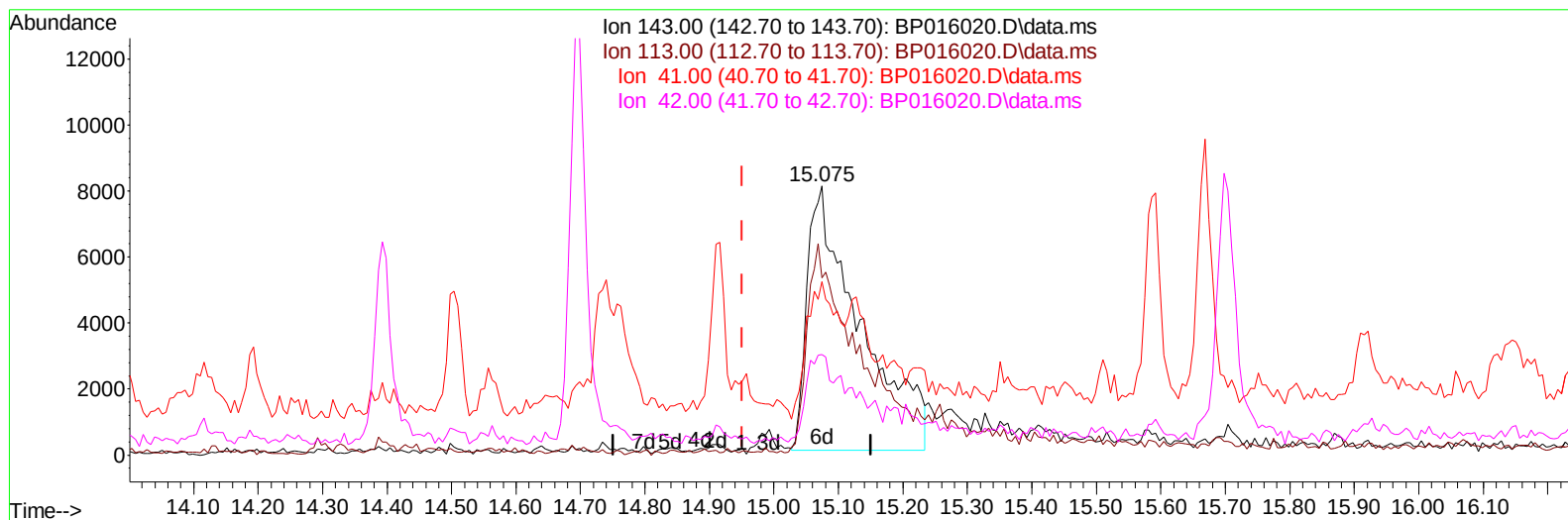
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP016020.D
Acq On : 05 Jul 2023 18:43
Operator : MA/JU
Sample : 03245-21
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP016020.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.075min (+ 0.124) 7.52 ng/ul m

response 45496

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	65.85#
41.00	45.70	64.58#
42.00	31.20	37.28

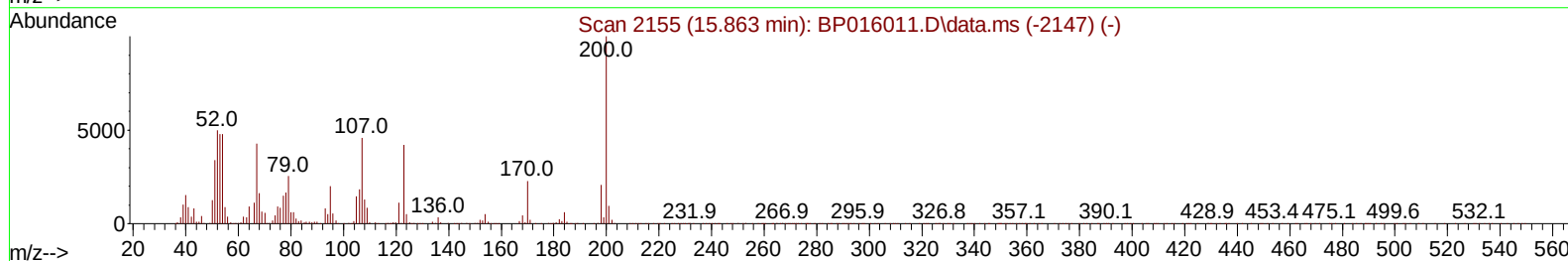
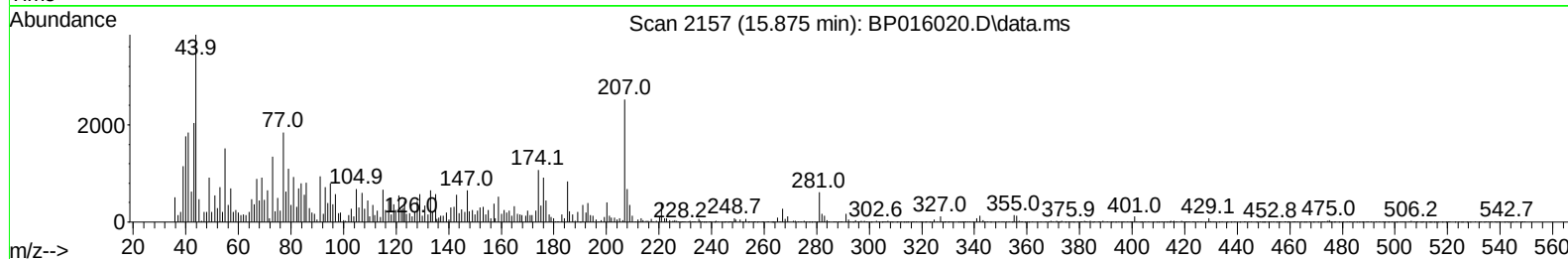
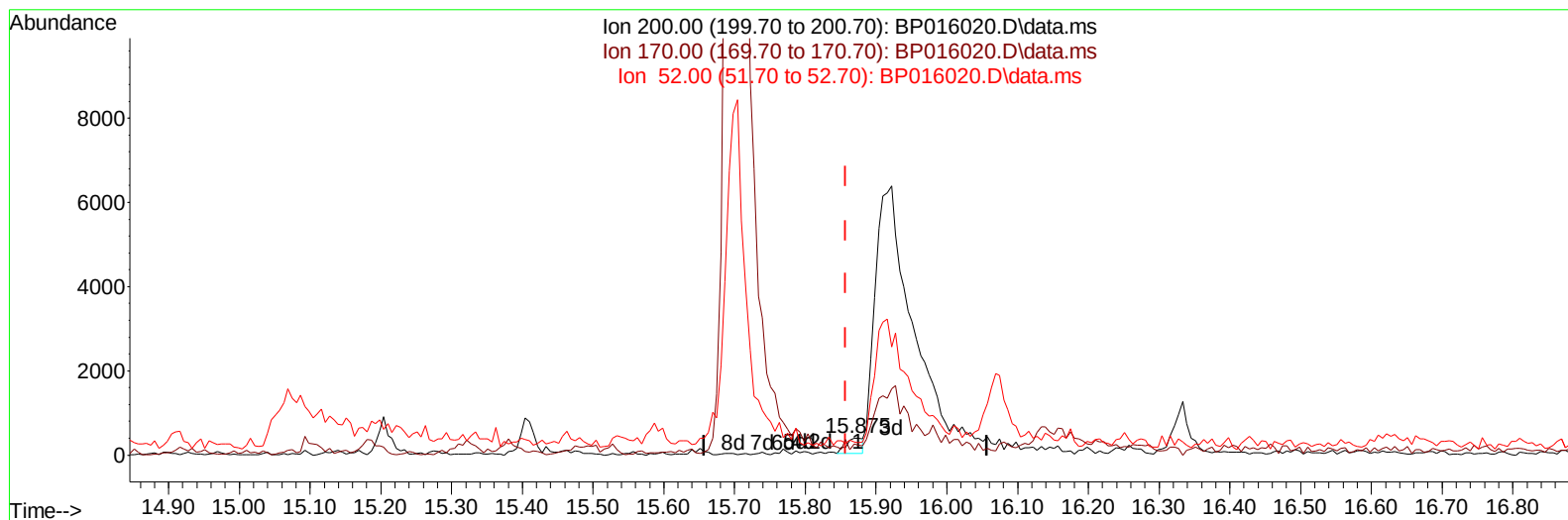
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP016020.D
Acq On : 05 Jul 2023 18:43
Operator : MA/JU
Sample : 03245-21
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGH9

Manual IntegrationsAPPROVED

Quant Time: Jul 05 22:36:40 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Jul 02 06:12:16 2023
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Reviewed By :Yogesh Patel 07/05/2023
Supervised By :Sohil Jodhani 07/05/2023



TIC: BP016020.D\data.ms

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

15.875min (+ 0.018) 0.09 ng/u1

response 572

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	56.65#
52.00	52.20	71.18#
0.00	0.00	0.00

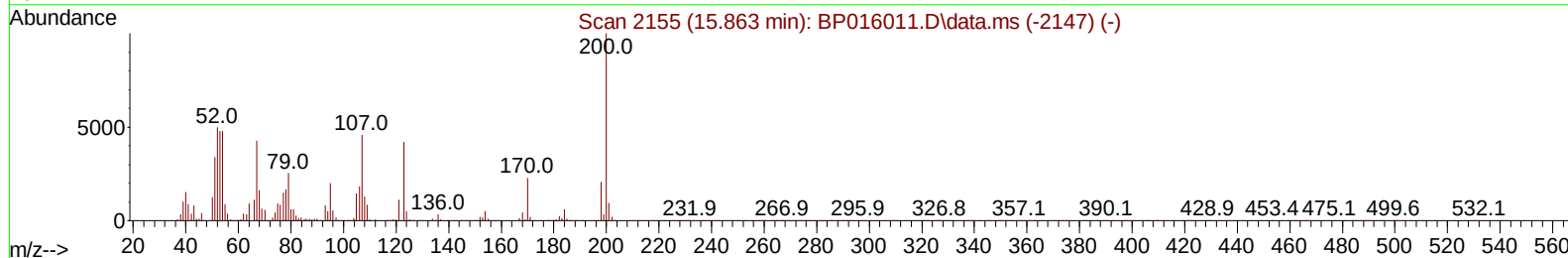
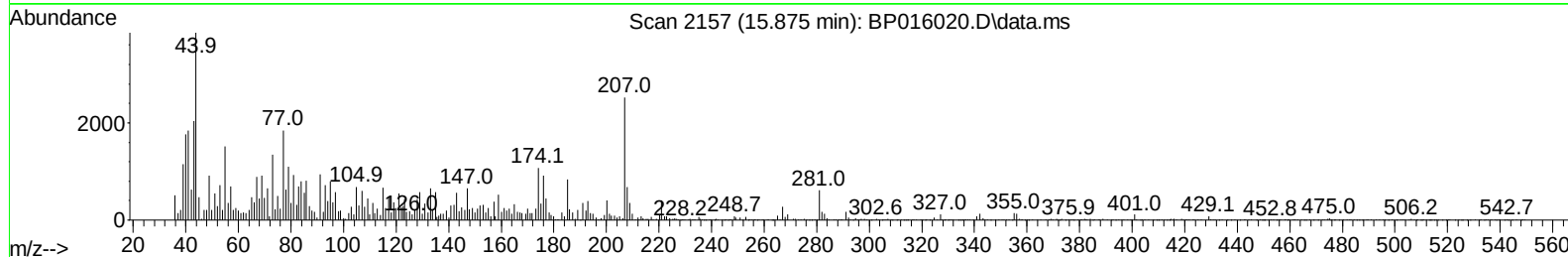
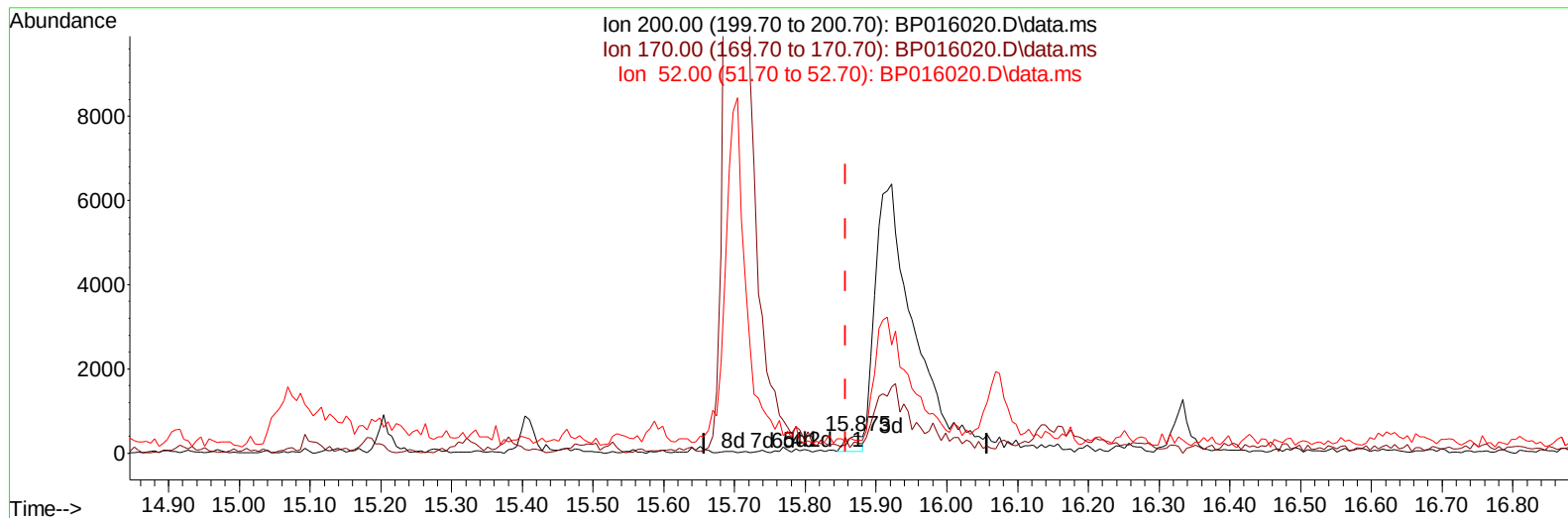
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
 Data File : BP016020.D
 Acq On : 05 Jul 2023 18:43
 Operator : MA/JU
 Sample : 03245-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jul 05 22:37:42 2023
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TIC: BP016020.D\data.ms

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

15.875min (+ 0.018) 0.09 ng/ul

response 572

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	56.65#
52.00	52.20	71.18#
0.00	0.00	0.00

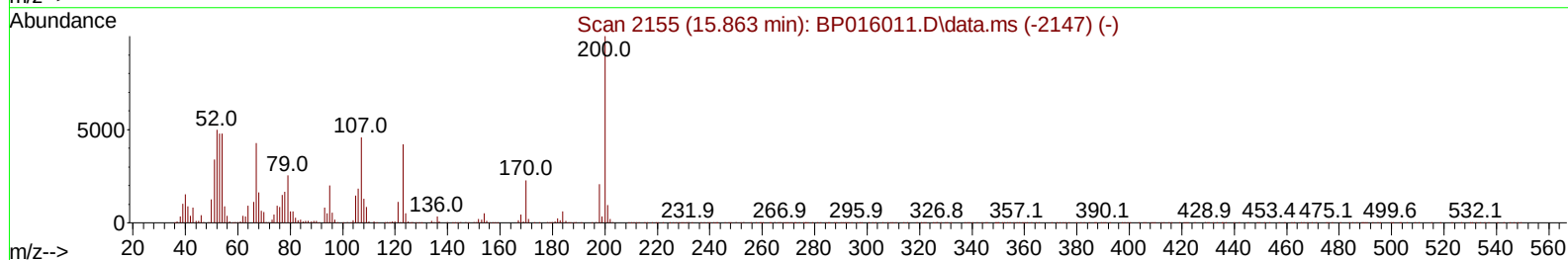
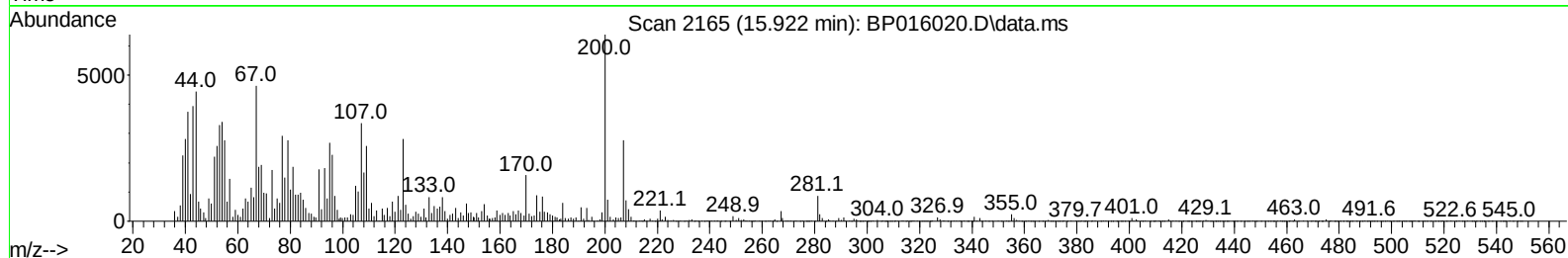
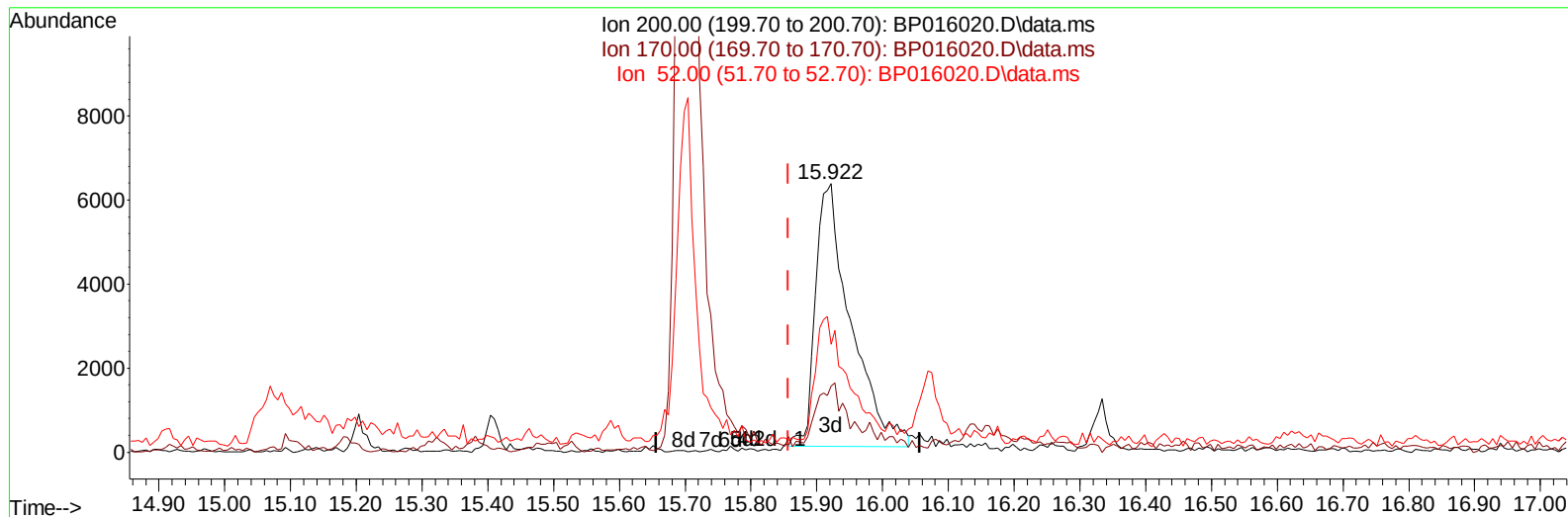
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
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TIC: BP016020.D\data.ms

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

15.922min (+ 0.065) 3.67 ng/ul m

response 23434

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	24.60
52.00	52.20	40.31#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
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 Operator : MA/JU
 Sample : 03245-21
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 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	271594	20.000	ng/ul	0.00
20) Naphthalene-d8	10.869	136	1099338	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.698	164	592817	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.463	188	1038620	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.551	240	918996	20.000	ng/ul	0.00
88) Perylene-d12	24.092	264	1074898	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	17321	2.295	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.252	99	254423	10.949	ng/ul	0.03
9) Bis-(2-Chloroethyl)eth...	7.369	67	186406	12.966	ng/ul	0.00
11) 2-Chlorophenol-d4	7.581	132	239489	13.653	ng/ul	0.00
15) 4-Methylphenol-d8	8.816	113	146590	7.985	ng/ul	0.04
21) Nitrobenzene-d5	9.251	128	109674	13.054	ng/ul	0.02
24) 2-Nitrophenol-d4	9.987	143	113984	11.624	ng/ul	0.03
28) 2,4-Dichlorophenol-d3	10.581	165	187527m	10.732	ng/ul	0.07
31) 4-Chloroaniline-d4	11.110	131	91351m	4.070	ng/ul	0.08
46) Dimethylphthalate-d6	14.116	166	654770	14.290	ng/ul	0.01
49) Acenaphthylene-d8	14.392	160	712295	13.829	ng/ul	0.00
54) 4-Nitrophenol-d4	15.075	143	45496m	7.524	ng/ul	0.12
60) Fluorene-d10	15.704	176	508204	13.470	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.922	200	23434m	3.669	ng/ul	0.06
73) Anthracene-d10	17.569	188	647857	13.656	ng/ul	0.01
81) Pyrene-d10	19.792	212	815398	13.588	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.927	264	766931	14.144	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
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