

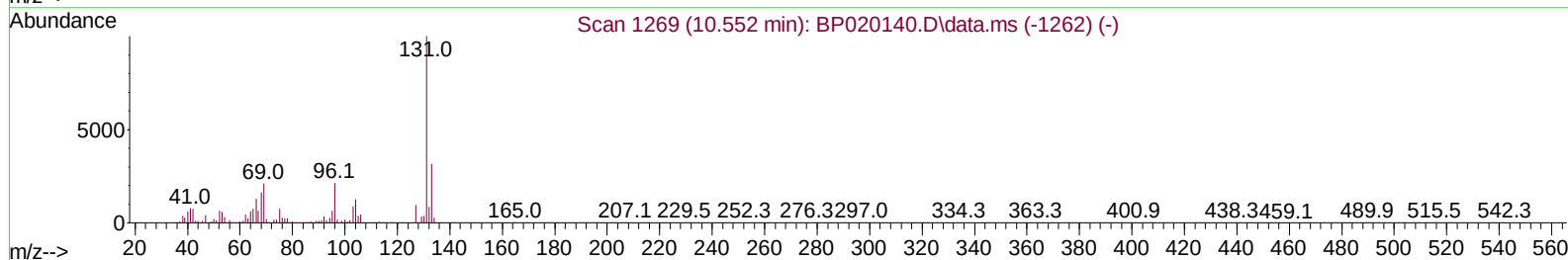
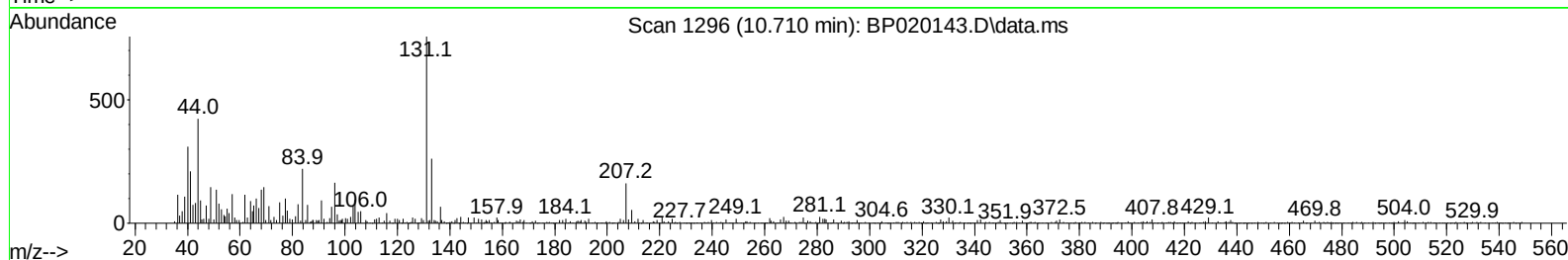
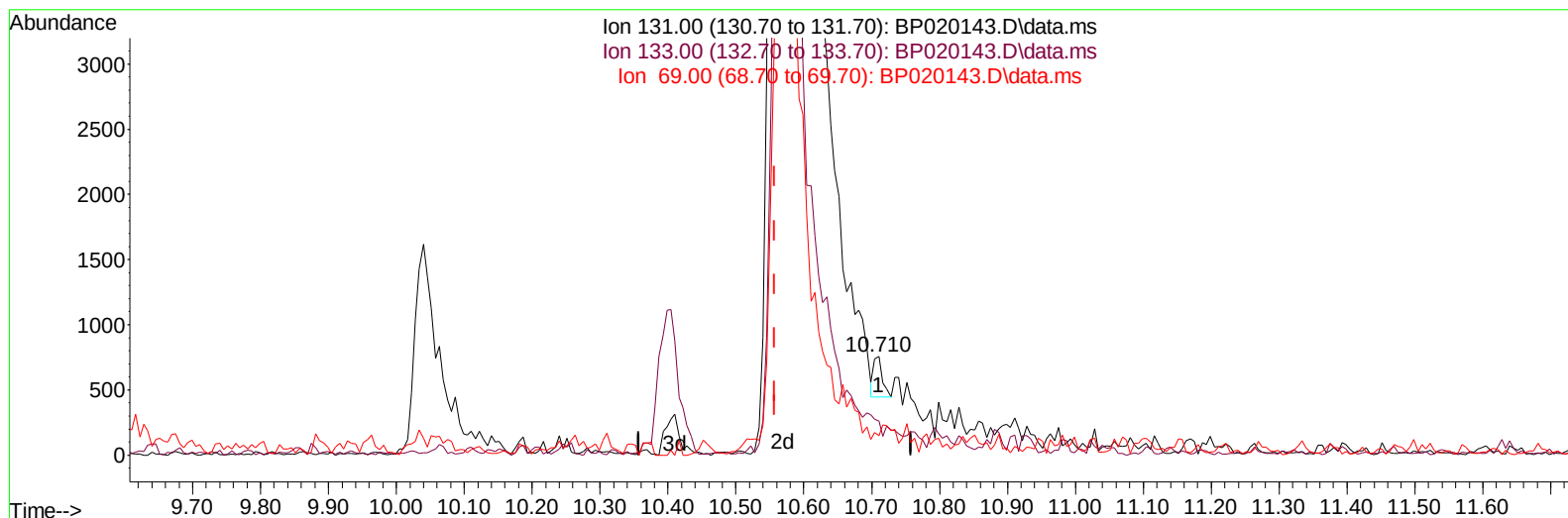
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
 Data File : BP020143.D
 Acq On : 02 May 2024 11:29
 Operator : MA/JU
 Sample : P2105-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AD4

Manual IntegrationsAPPROVED

Quant Time: May 02 13:05:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 01 17:34:36 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/02/2024
 Supervised By :mohammad ahmed 05/06/2024



TIC: BP020143.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.710min (+ 0.153) 0.04 ng/u1

response 270

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.40	34.44
69.00	20.50	19.47
0.00	0.00	0.00

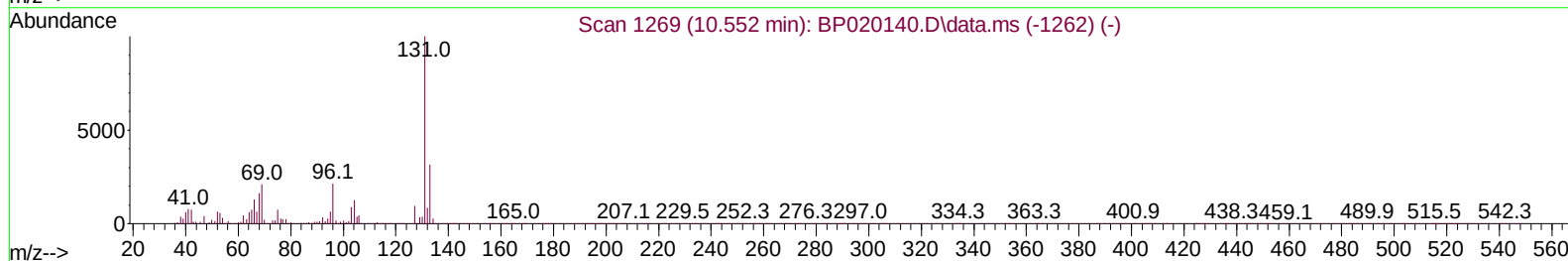
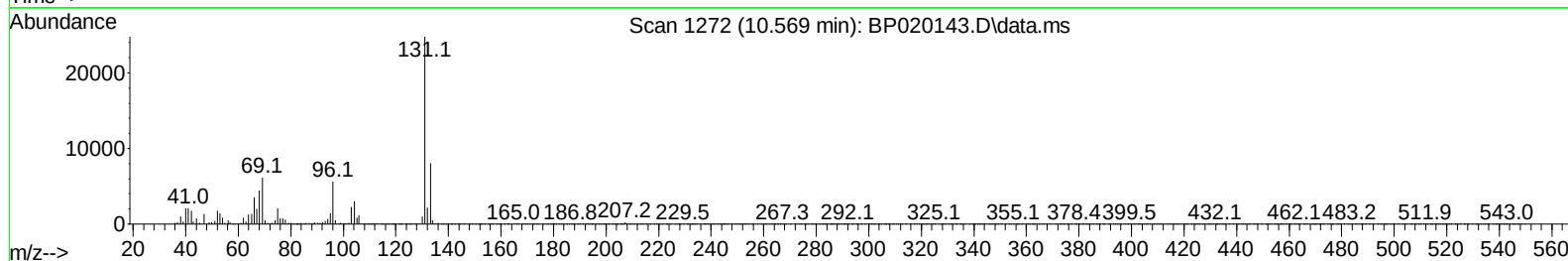
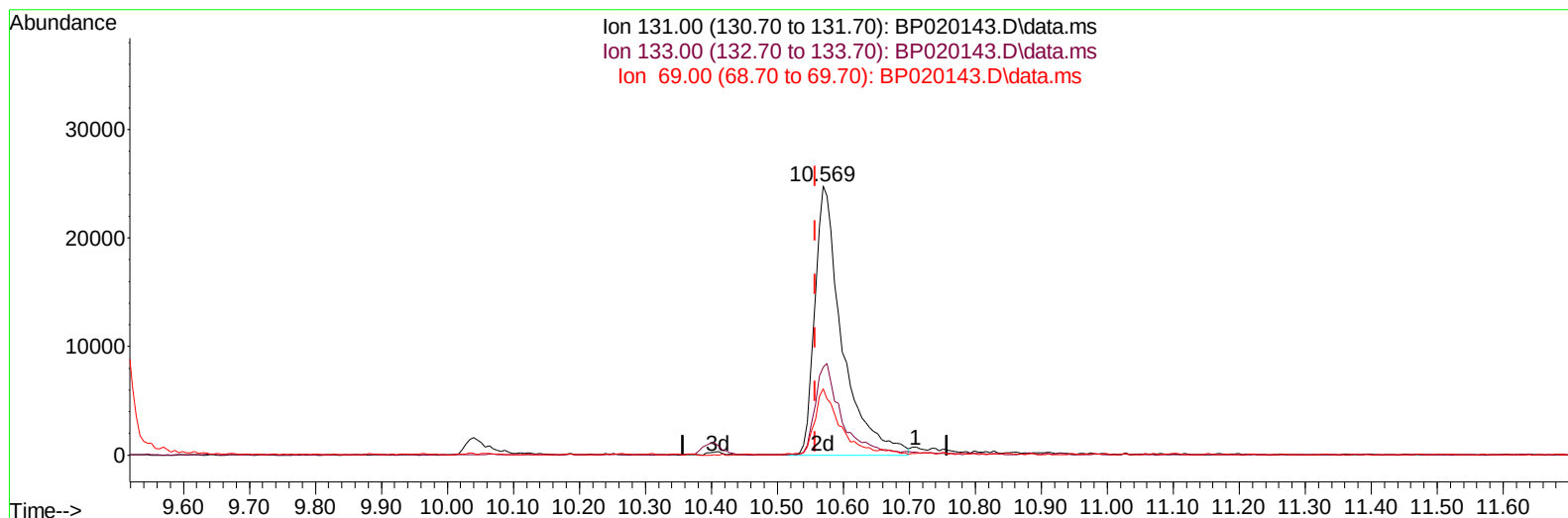
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TIC: BP020143.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.569min (+ 0.012) 11.62 ng/ul m

response 71363

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.40	32.69
69.00	20.50	24.75#
0.00	0.00	0.00

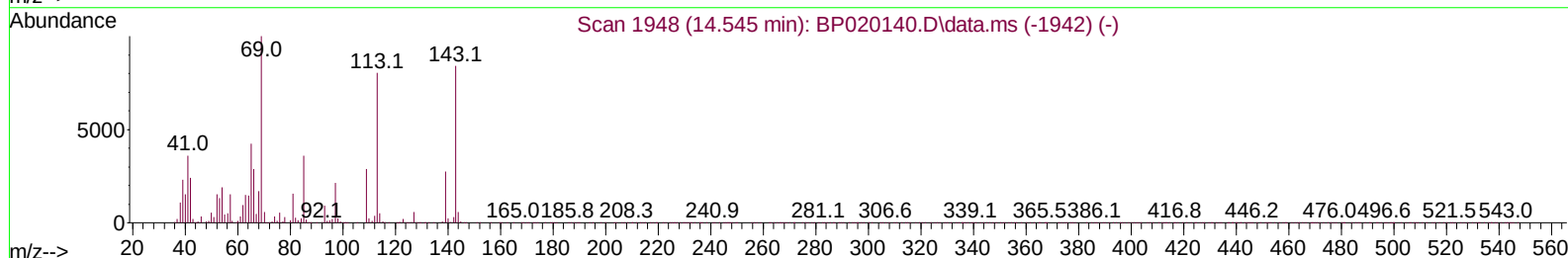
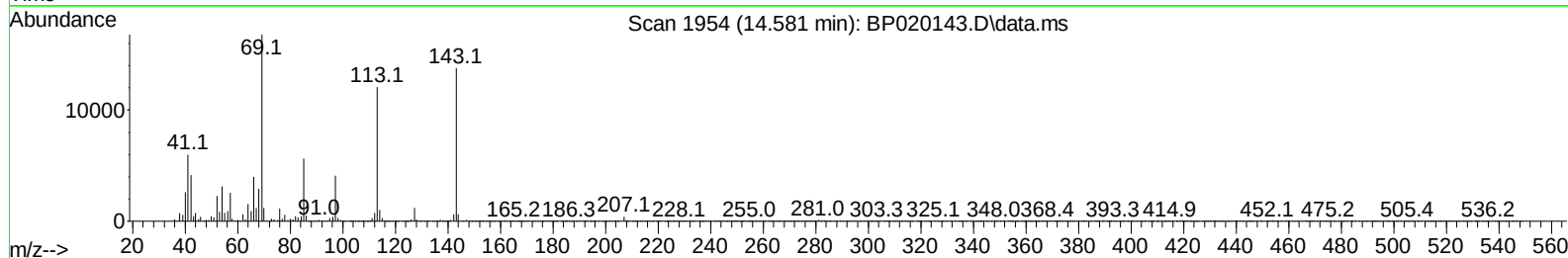
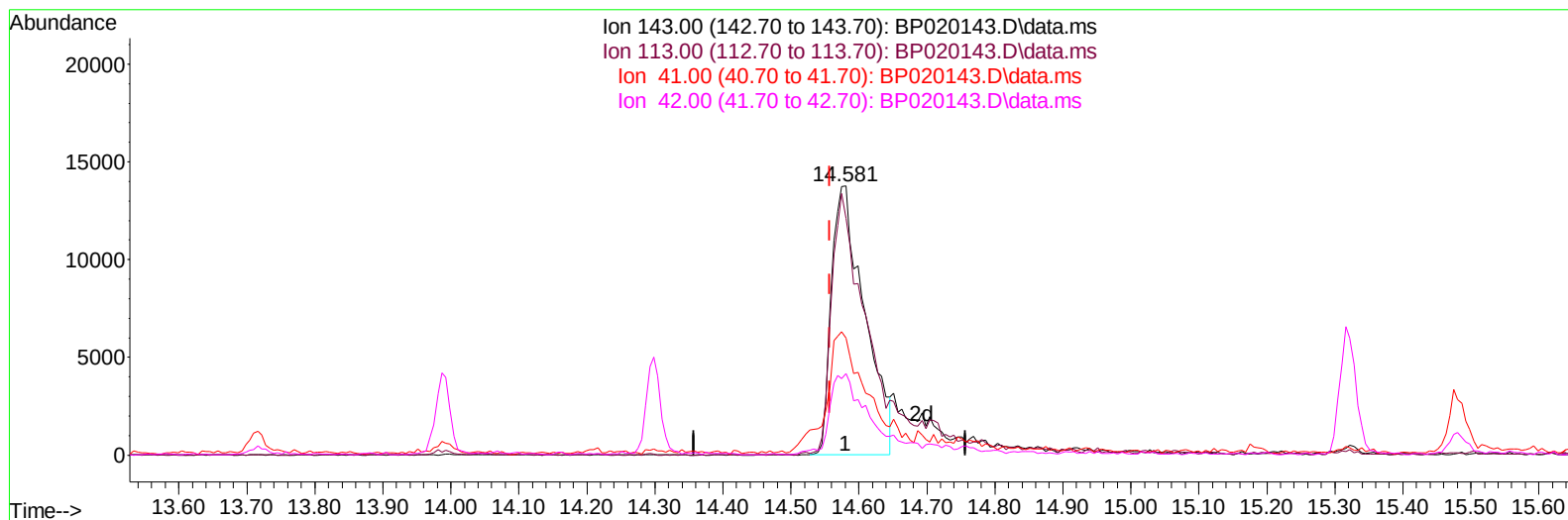
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
Data File : BP020143.D
Acq On : 02 May 2024 11:29
Operator : MA/JU
Sample : P2105-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AD4

Manual IntegrationsAPPROVED

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TIC: BP020143.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.581min (+ 0.023) 20.75 ng/ul

response 46708

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	87.95
41.00	50.30	43.59
42.00	32.50	30.25

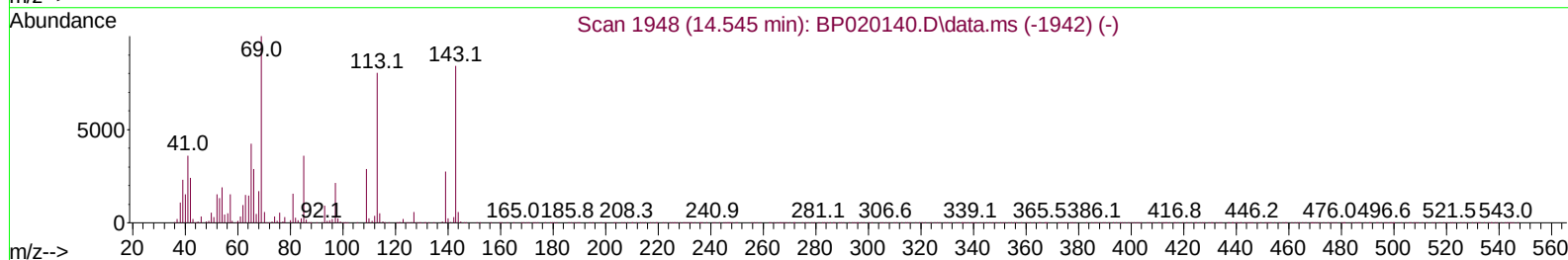
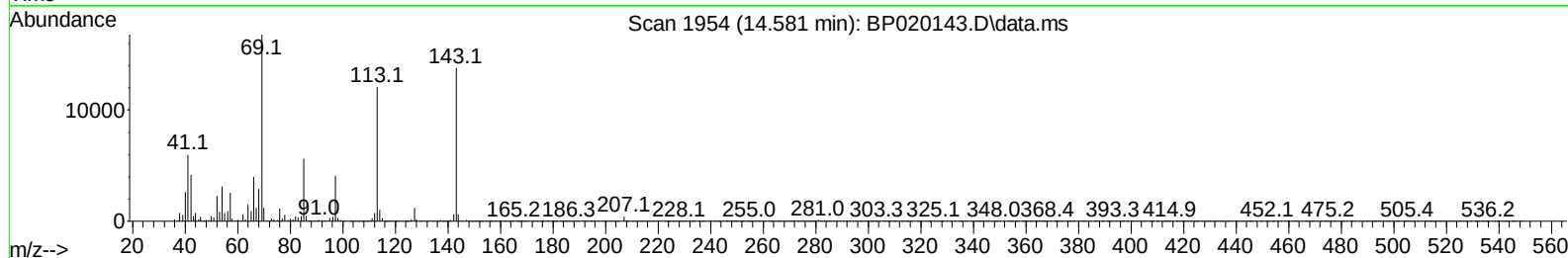
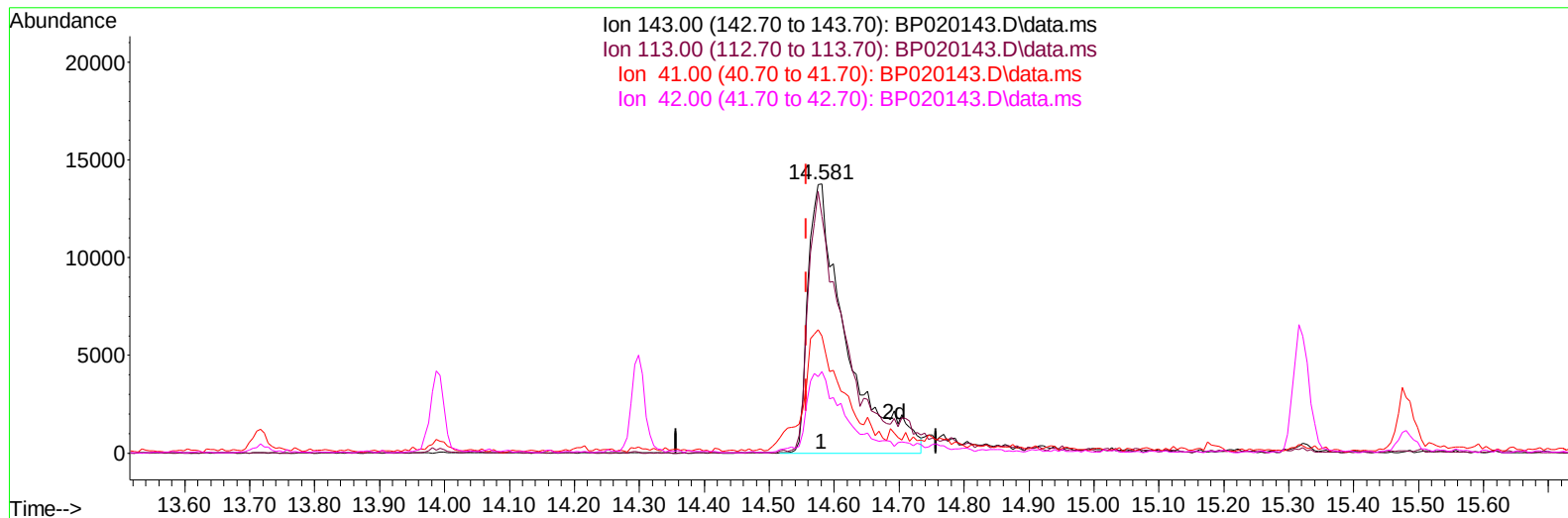
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
Data File : BP020143.D
Acq On : 02 May 2024 11:29
Operator : MA/JU
Sample : P2105-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AD4

Manual IntegrationsAPPROVED

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TIC: BP020143.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.581min (+ 0.023) 24.89 ng/ul m

response 56019

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	87.95
41.00	50.30	43.59
42.00	32.50	30.25

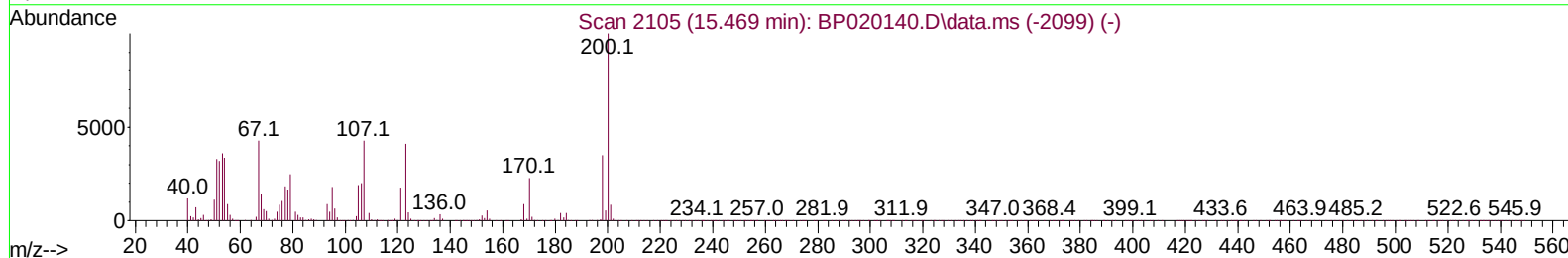
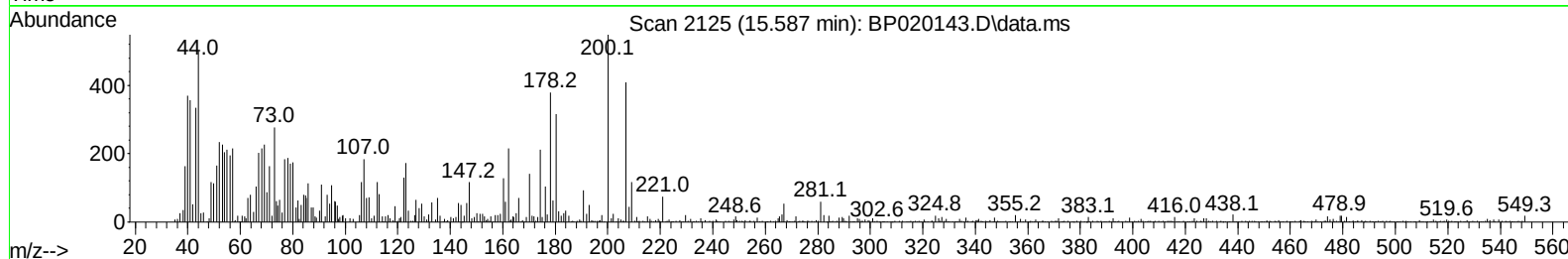
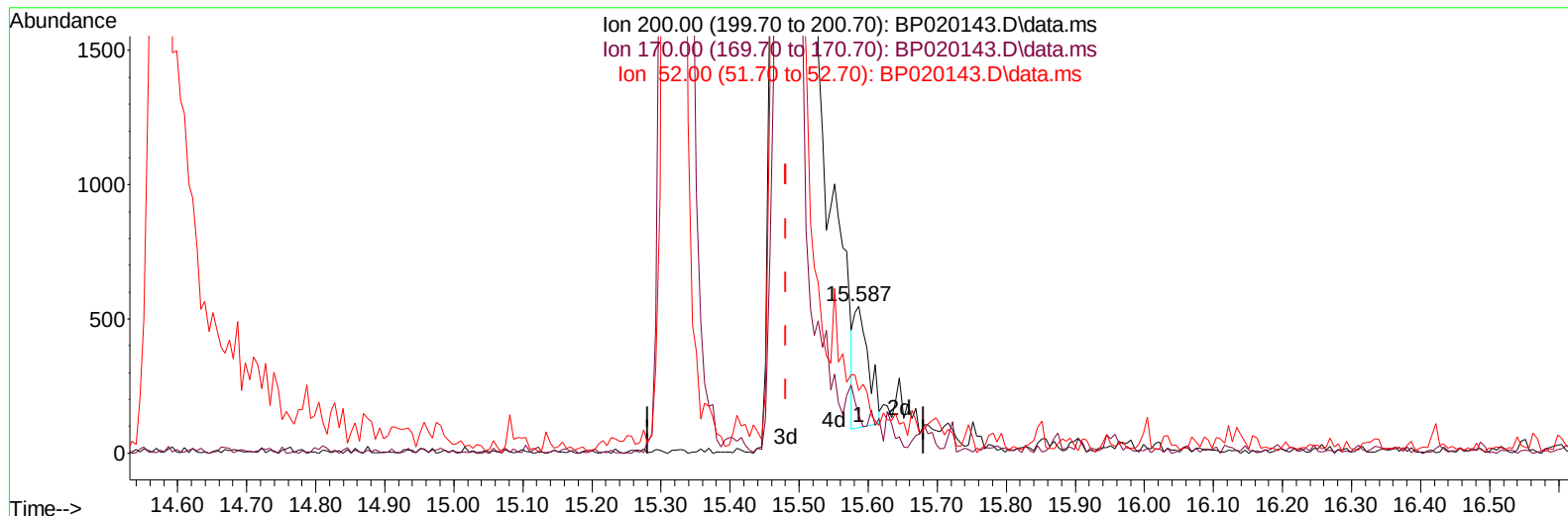
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 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
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TIC: BP020143.D\data.ms

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

15.587min (+ 0.106) 0.25 ng/ul

response 681

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	25.91
52.00	48.40	42.70
0.00	0.00	0.00

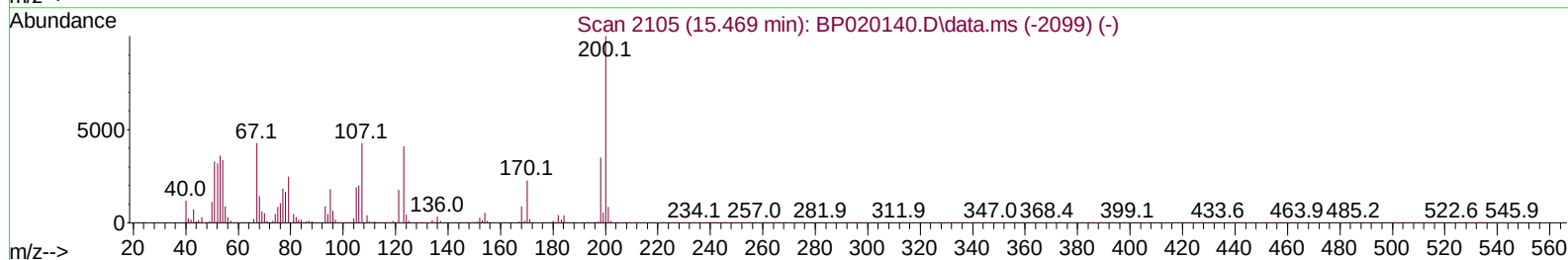
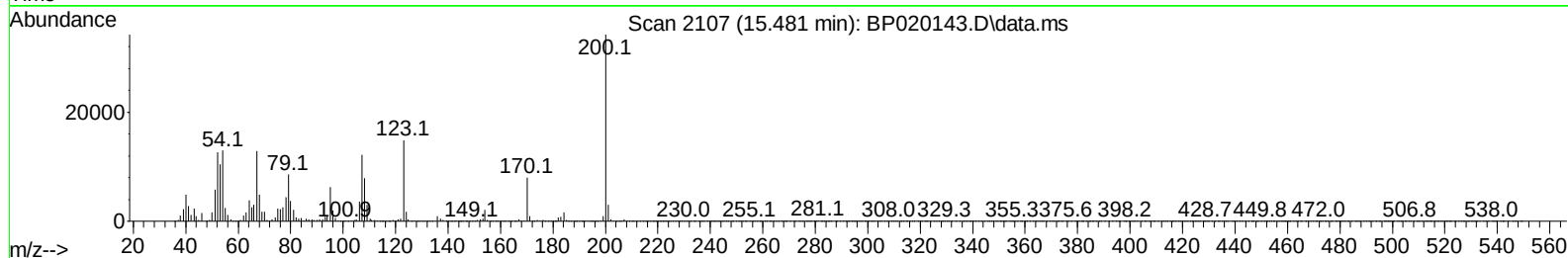
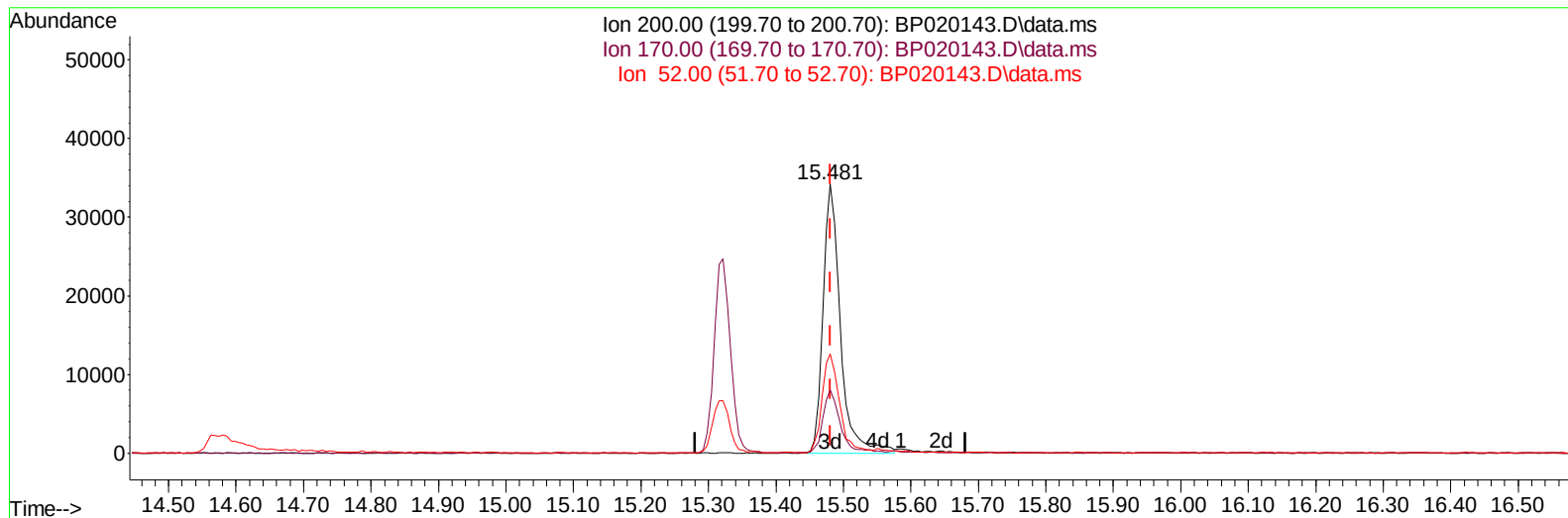
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
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 Acq On : 02 May 2024 11:29
 Operator : MA/JU
 Sample : P2105-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AD4

Manual IntegrationsAPPROVED

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TIC: BP020143.D\data.ms

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

15.481min (-0.000) 22.05 ng/ul m

response 60916

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	23.43
52.00	48.40	36.98#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/02/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	67743	20.000	ng/ul	0.00
20) Naphthalene-d8	10.399	136	280407	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.298	164	200518	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.139	188	435402	20.000	ng/ul	0.00
79) Chrysene-d12	21.639	240	353852	20.000	ng/ul	0.00
88) Perylene-d12	24.998	264	342766	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	7538	4.699	ng/uL	0.00
4) Pyridine-d5	3.634	84	34544	7.412	ng/ul	0.01
7) Phenol-d5	6.816	99	140191	24.097	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	89625	25.360	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	103900	24.982	ng/ul	0.00
15) 4-Methylphenol-d8	8.340	113	114338	24.309	ng/ul	0.00
21) Nitrobenzene-d5	8.787	128	53838	25.640	ng/ul	0.00
24) 2-Nitrophenol-d4	9.505	143	62777	26.107	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	103211	23.521	ng/ul	0.00
31) 4-Chloroaniline-d4	10.569	131	71363m	11.620	ng/ul	0.01
46) Dimethylphthalate-d6	13.716	166	420251	28.700	ng/ul	0.00
49) Acenaphthylene-d8	13.987	160	443041	27.389	ng/ul	0.00
54) 4-Nitrophenol-d4	14.581	143	56019m	24.892	ng/ul	0.02
60) Fluorene-d10	15.322	176	347437	28.447	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	60916m	22.048	ng/ul	0.00
73) Anthracene-d10	17.239	188	543617	28.861	ng/ul	0.00
81) Pyrene-d10	19.645	212	632585	30.583	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.768	264	474938	28.657	ng/ul	-0.02

Target Compounds Qvalue

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

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