

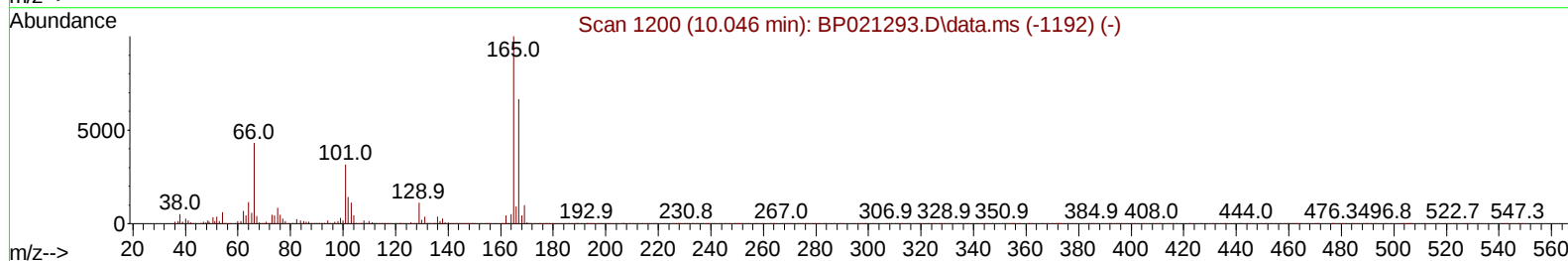
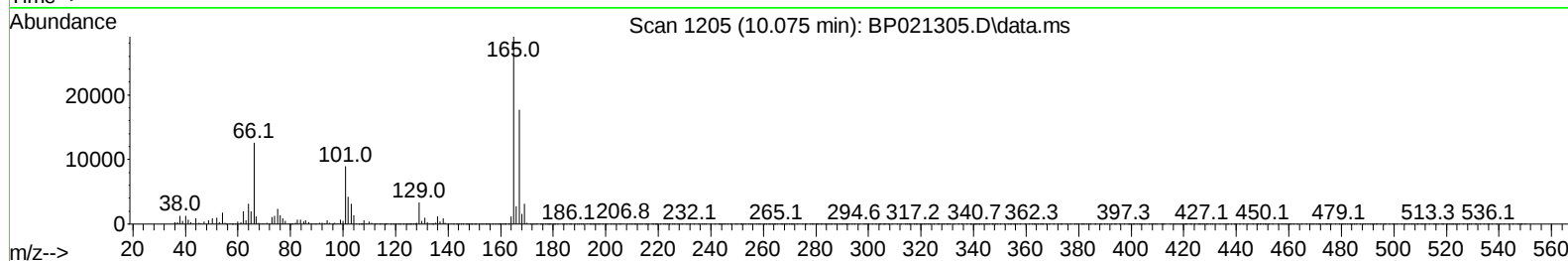
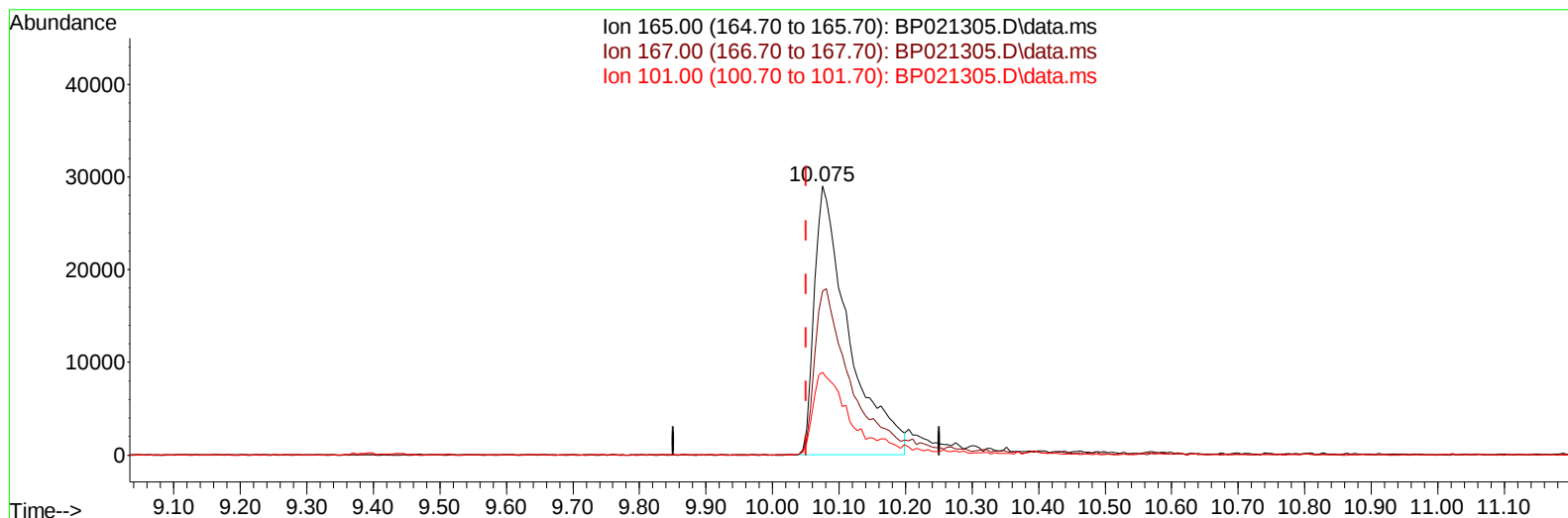
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
Data File : BP021305.D
Acq On : 02 Aug 2024 02:15
Operator : CG/JU
Sample : P3397-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHCM7

Manual IntegrationsAPPROVED

Quant Time: Aug 02 02:52:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/03/2024
Supervised By :mohammad ahmed 08/05/2024



TIC: BP021305.D\data.ms

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

10.075min (+ 0.024) 11.59 ng/u1

response 104426

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	61.03
101.00	35.50	30.85
0.00	0.00	0.00

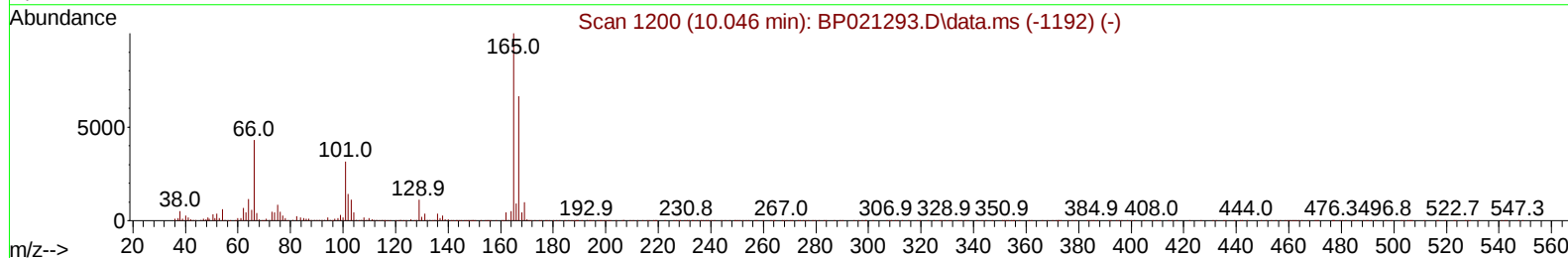
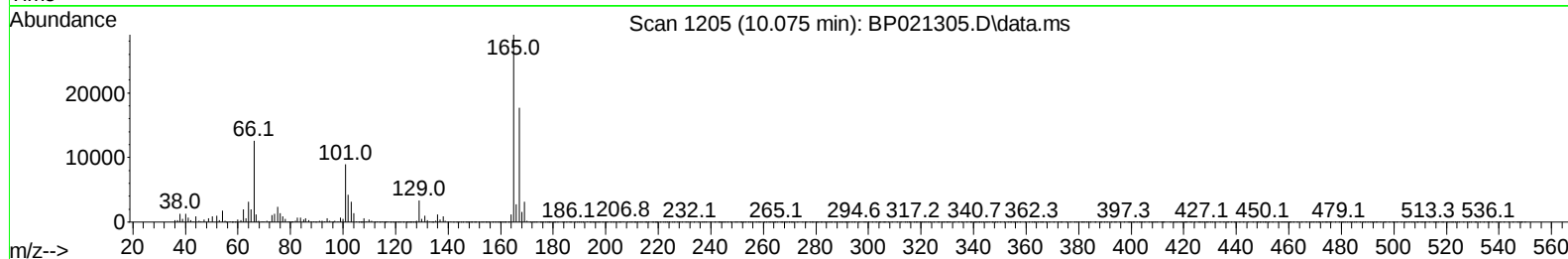
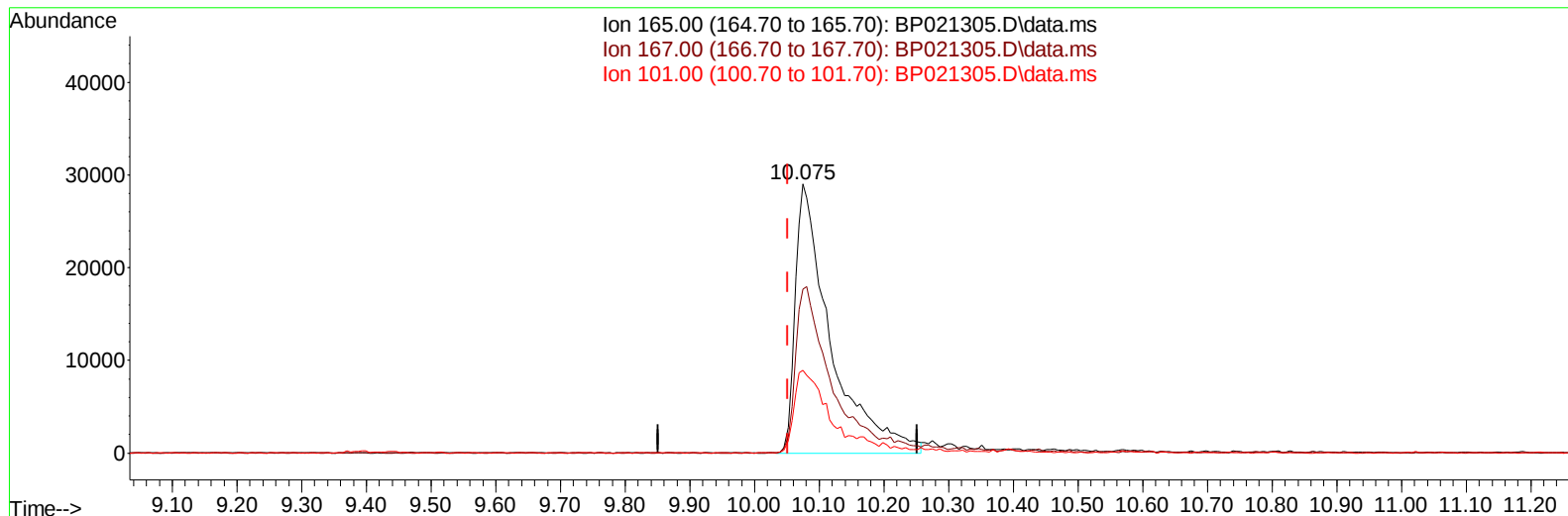
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
Data File : BP021305.D
Acq On : 02 Aug 2024 02:15
Operator : CG/JU
Sample : P3397-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION
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Reviewed By :Yogesh Patel 08/03/2024
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TIC: BP021305.D\data.ms

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

10.075min (+ 0.024) 12.30 ng/ul m

response 110837

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	61.03
101.00	35.50	30.85
0.00	0.00	0.00

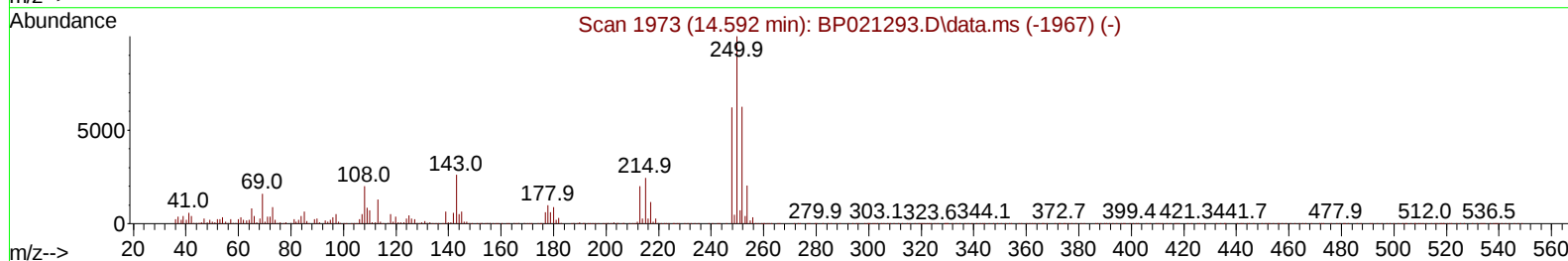
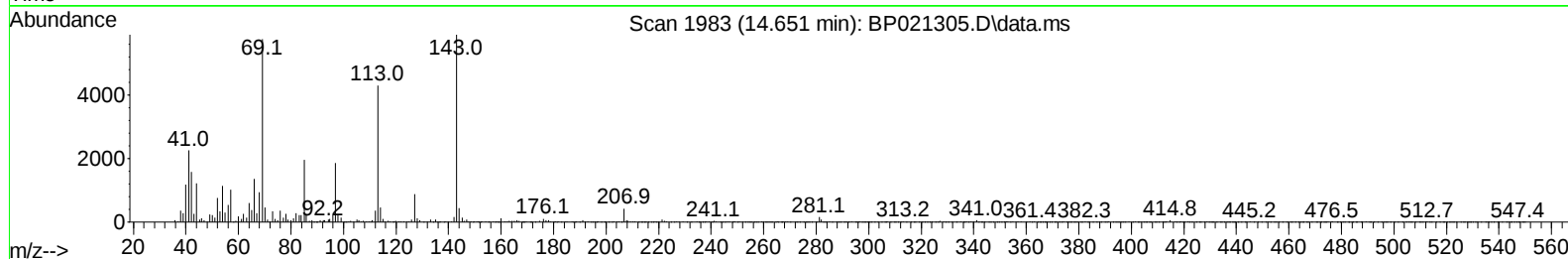
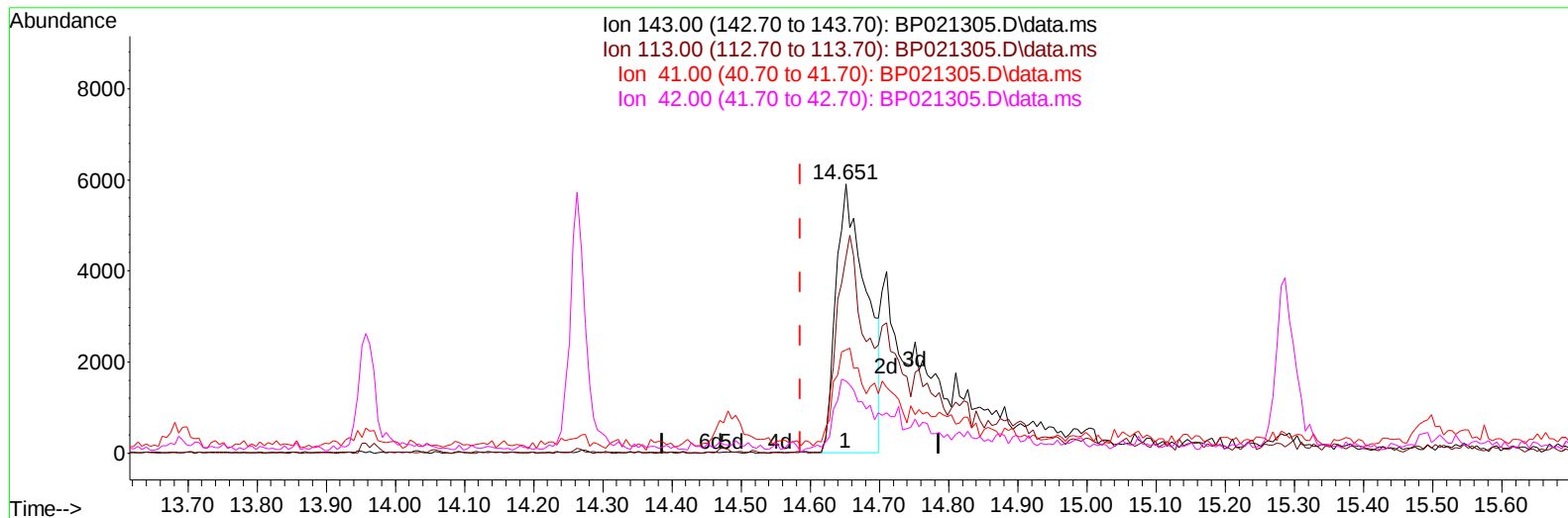
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
Data File : BP021305.D
Acq On : 02 Aug 2024 02:15
Operator : CG/JU
Sample : P3397-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP021305.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.651min (+ 0.065) 4.96 ng/u1

response 17790

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	73.04
41.00	37.90	38.27
42.00	27.10	26.67

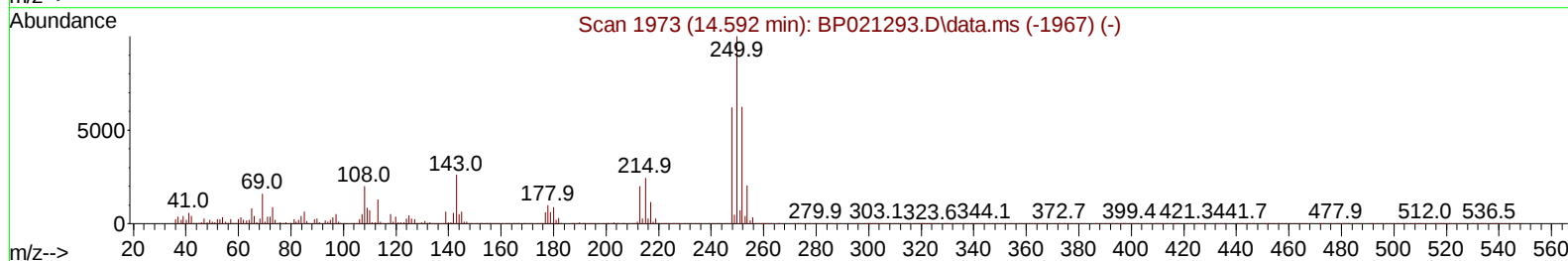
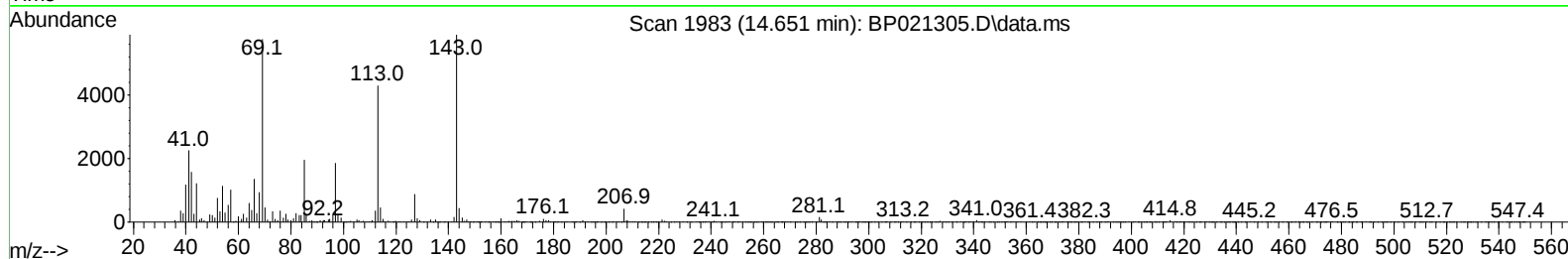
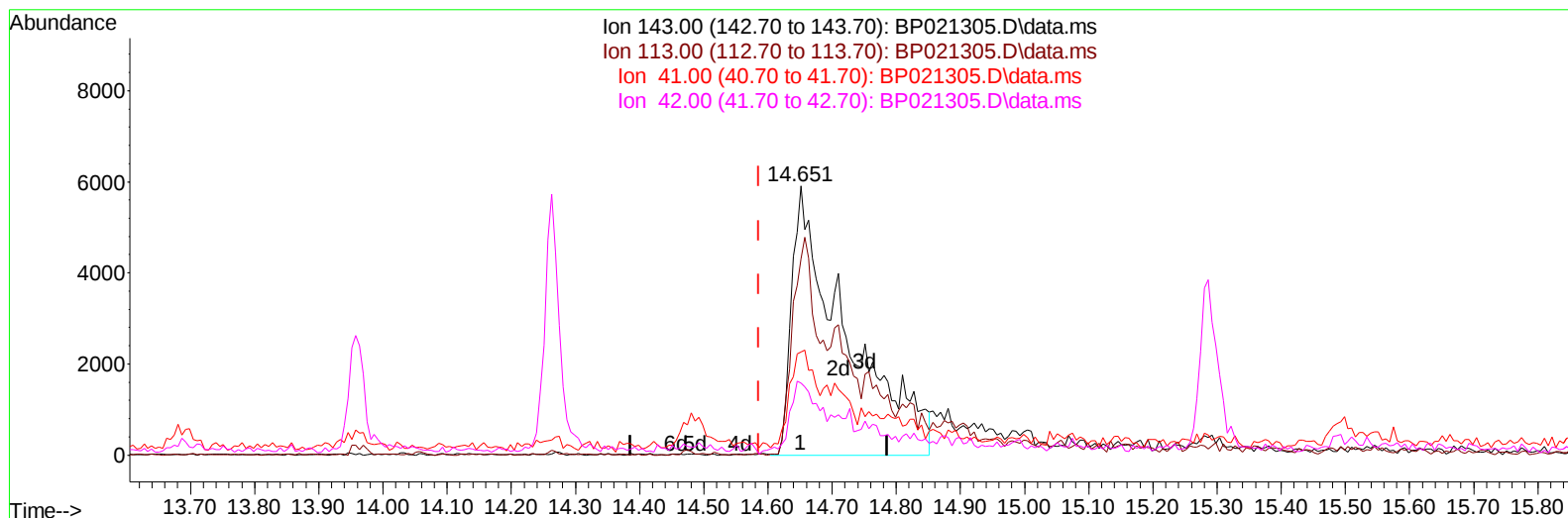
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
 Data File : BP021305.D
 Acq On : 02 Aug 2024 02:15
 Operator : CG/JU
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 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP021305.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.651min (+ 0.065) 9.59 ng/ul m

response 34431

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	73.04
41.00	37.90	38.27
42.00	27.10	26.67

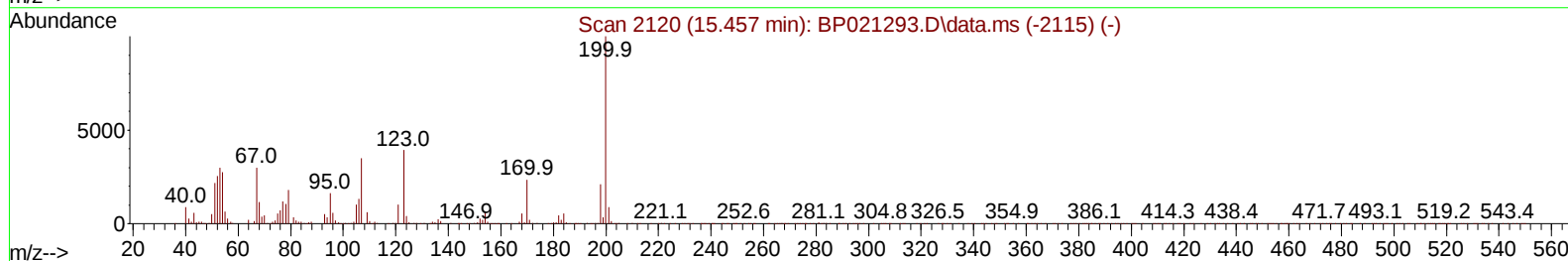
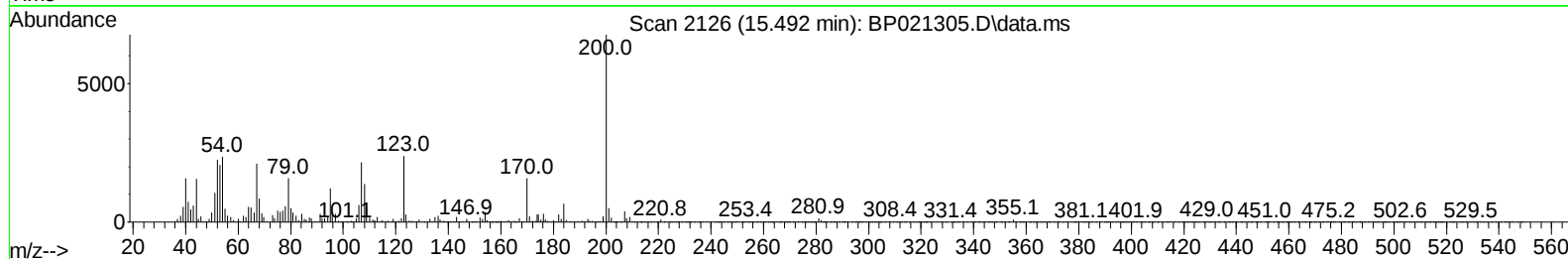
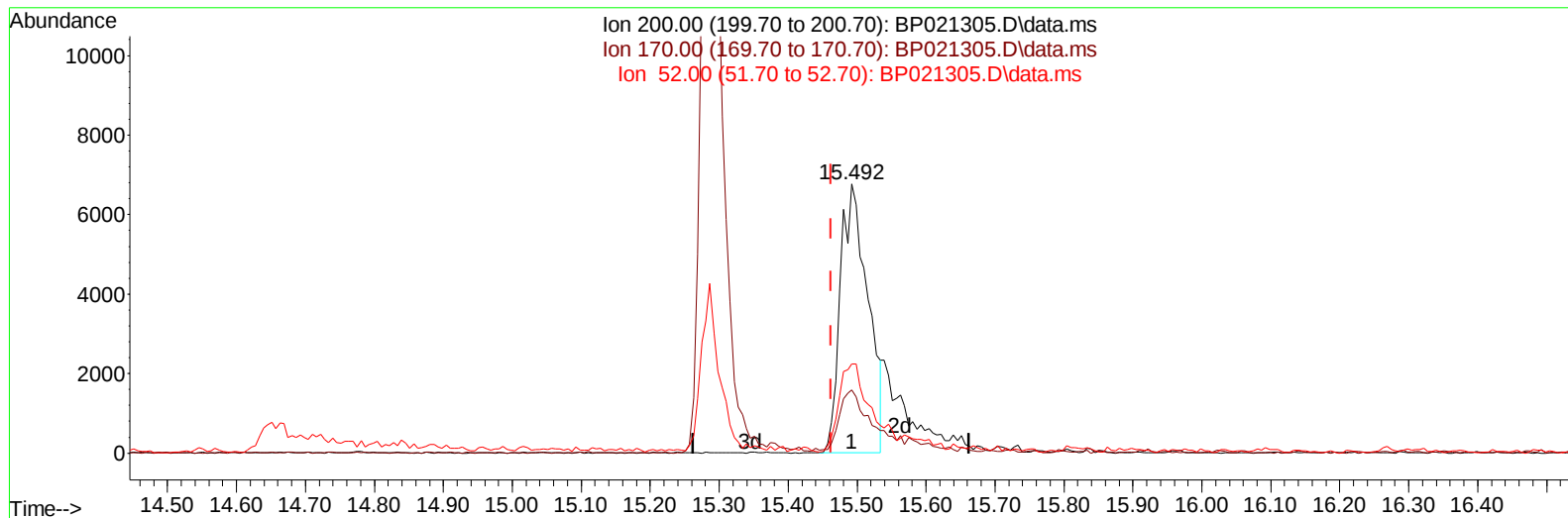
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Data File : BP021305.D
Acq On : 02 Aug 2024 02:15
Operator : CG/JU
Sample : P3397-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP021305.D\data.ms

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

15.492min (+ 0.030) 4.37 ng/ul

response 18729

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	23.50
52.00	38.50	33.20
0.00	0.00	0.00

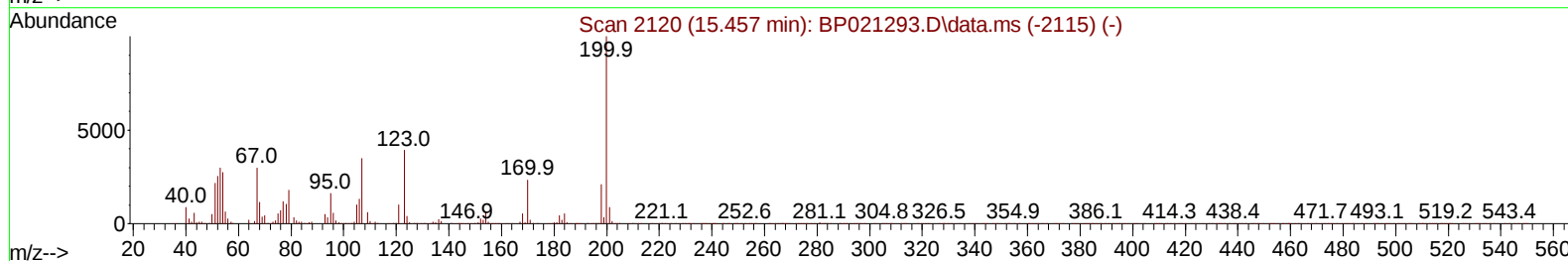
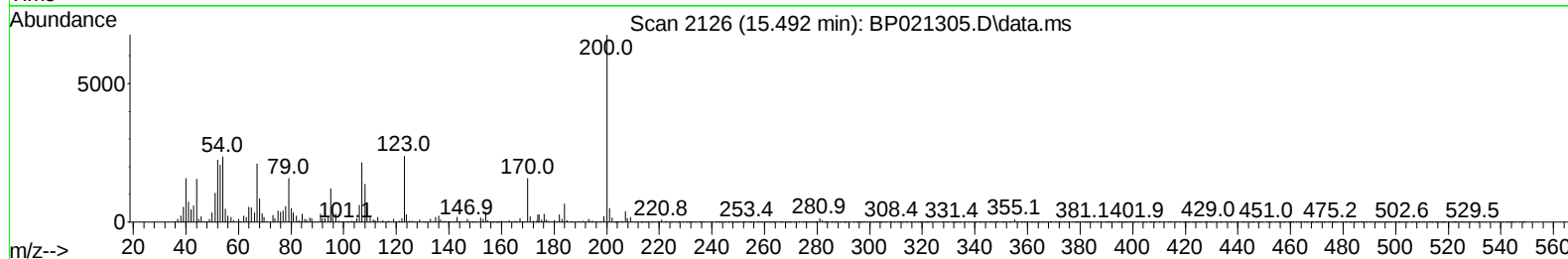
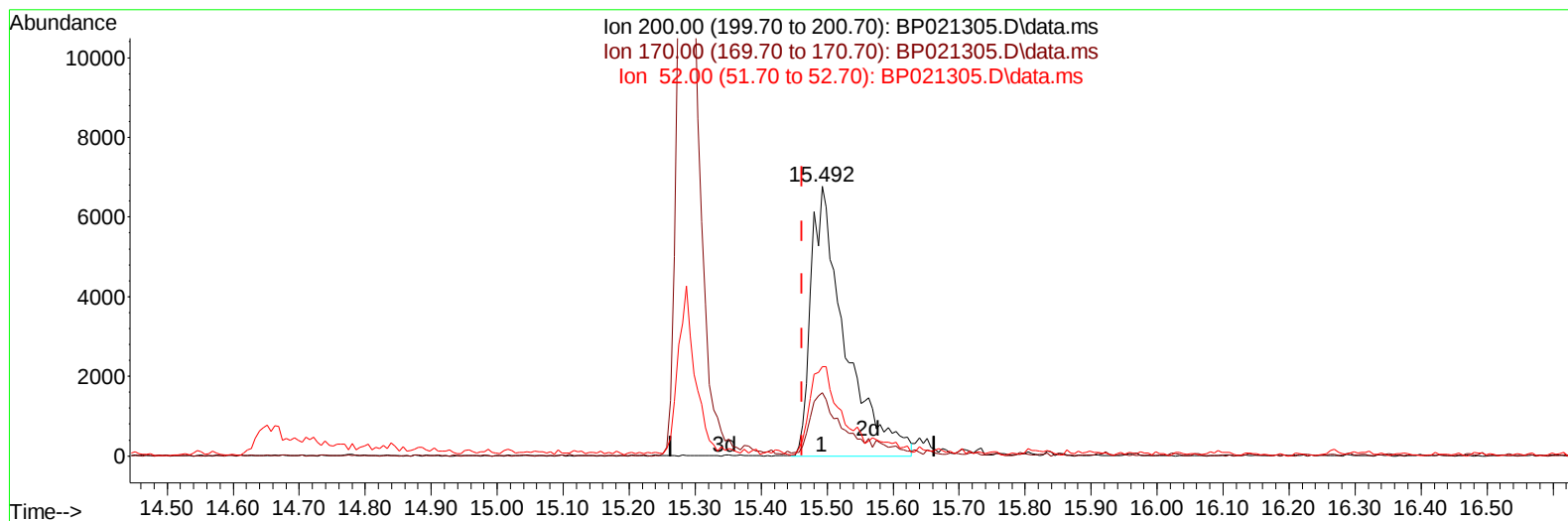
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
Data File : BP021305.D
Acq On : 02 Aug 2024 02:15
Operator : CG/JU
Sample : P3397-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHCM7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/03/2024
Supervised By :mohammad ahmed 08/05/2024

Quant Time: Aug 02 02:52:27 2024
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TIC: BP021305.D\data.ms

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

15.492min (+ 0.030) 5.64 ng/ul m

response 24164

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	23.50
52.00	38.50	33.20
0.00	0.00	0.00

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 Sample : P3397-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/03/2024
 Supervised By :mohammad ahmed 08/05/2024

Quant Time: Aug 02 02:53:48 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	145541	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.393	136	560480	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.263	164	346967	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.086	188	707924	20.000	ng/ul	0.00
79) Chrysene-d12	21.527	240	801911	20.000	ng/ul	# 0.00
88) Perylene-d12	24.810	264	1039975	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	5102	1.595	ng/uL	-0.01
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.858	99	126099	10.627	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.975	67	76283	10.608	ng/ul	0.00
11) 2-Chlorophenol-d4	7.181	132	114048	11.666	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	112317	11.397	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128	52392	12.035	ng/ul	0.00
24) 2-Nitrophenol-d4	9.504	143	59512	11.944	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	110837m	12.302	ng/ul	0.02
31) 4-Chloroaniline-d4	10.569	131	128587	10.773	ng/ul	0.01
46) Dimethylphthalate-d6	13.687	166	310555	12.313	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	427654	15.100	ng/ul	0.00
54) 4-Nitrophenol-d4	14.651	143	34431m	9.594	ng/ul	0.07
60) Fluorene-d10	15.287	176	331287	16.010	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.492	200	24164m	5.641	ng/ul	0.03
73) Anthracene-d10	17.186	188	518507	16.491	ng/ul	0.00
81) Pyrene-d10	19.580	212	681854	13.753	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.592	264	904778	17.640	ng/ul	0.00

Target Compounds Qvalue

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

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