

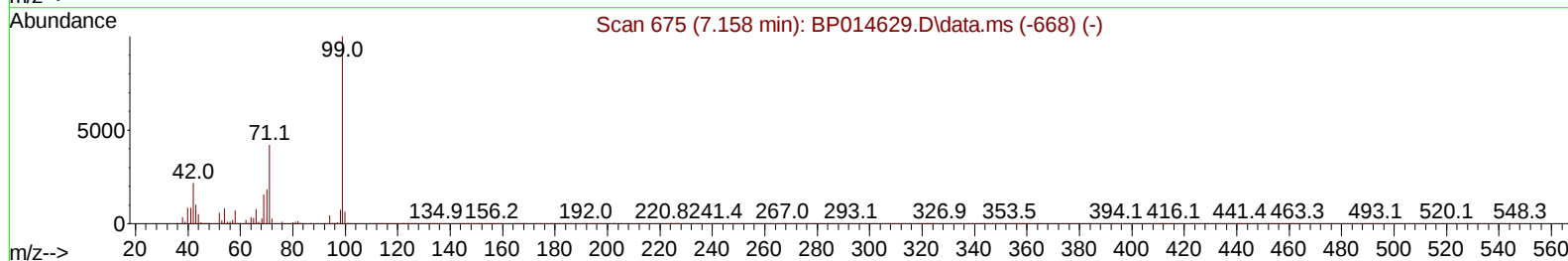
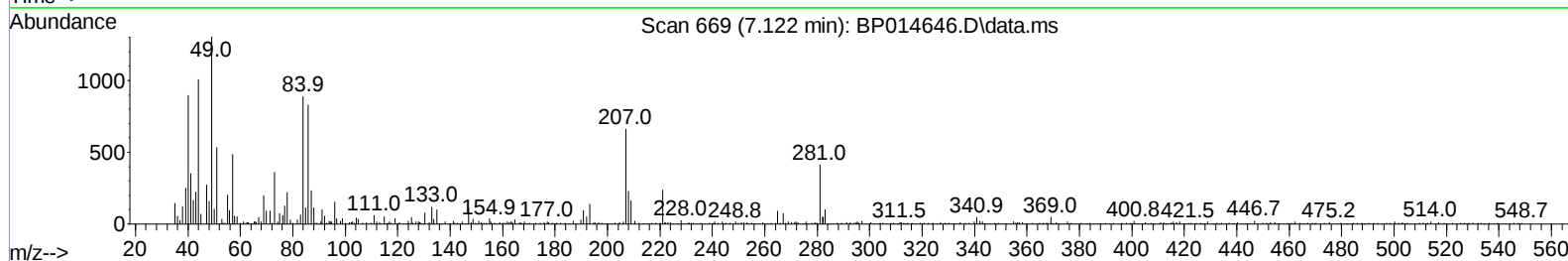
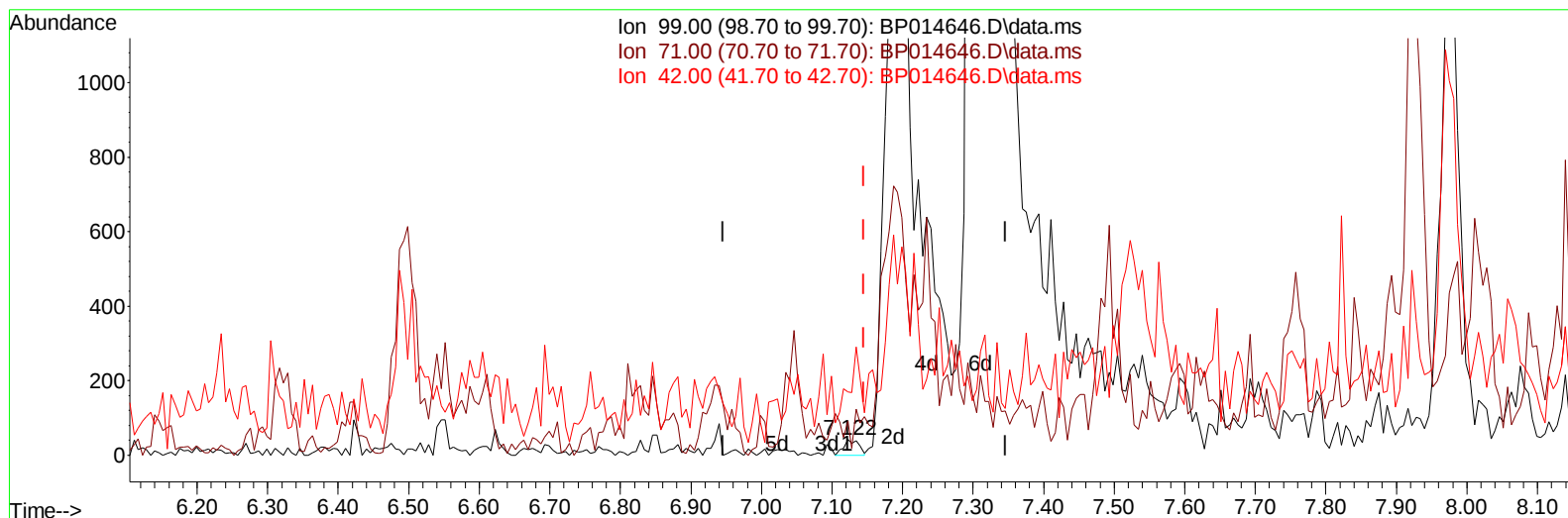
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014646.D
 Acq On : 11 Apr 2023 09:28
 Operator : CG/JU
 Sample : 02226-01DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB9D0DL

Manual IntegrationsAPPROVED

Quant Time: Apr 11 22:59:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 11 01:21:43 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/12/2023
 Supervised By :Jagrut Upadhyay 04/12/2023



TIC: BP014646.D\data.ms

(7) Phenol-d5 (S)

7.122min (-0.023) 0.01 ng/u1

response 62

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	40.30	216.67#
42.00	18.90	402.38#
0.00	0.00	0.00

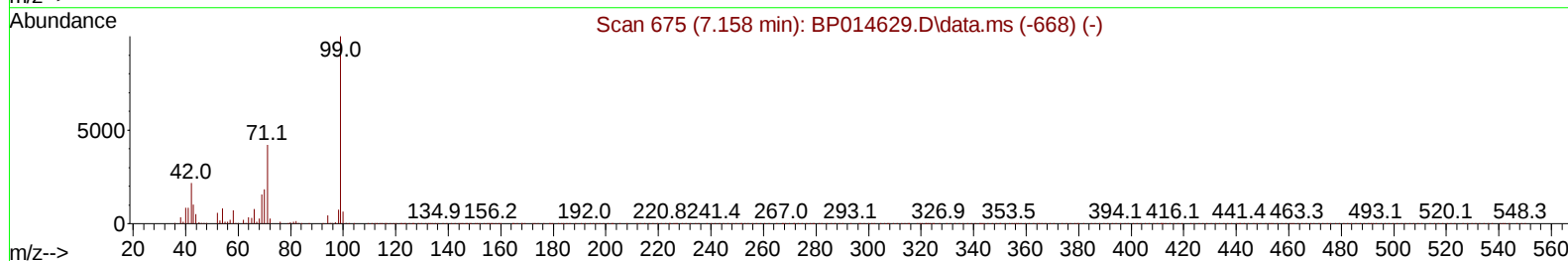
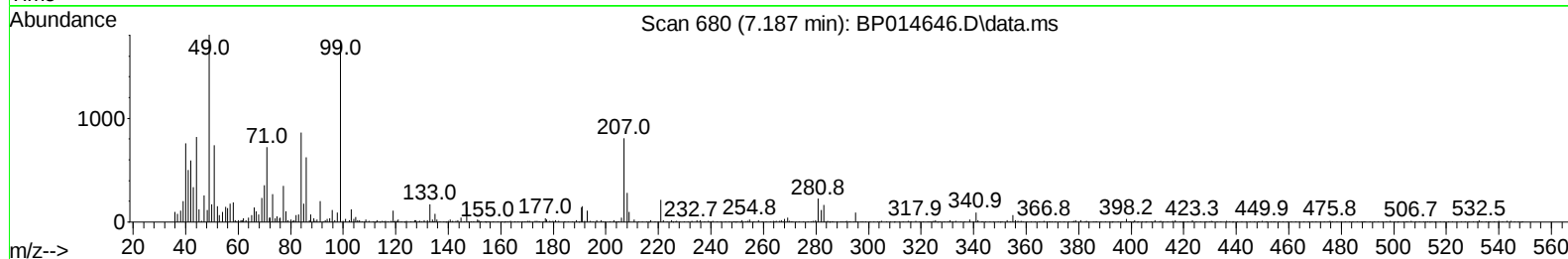
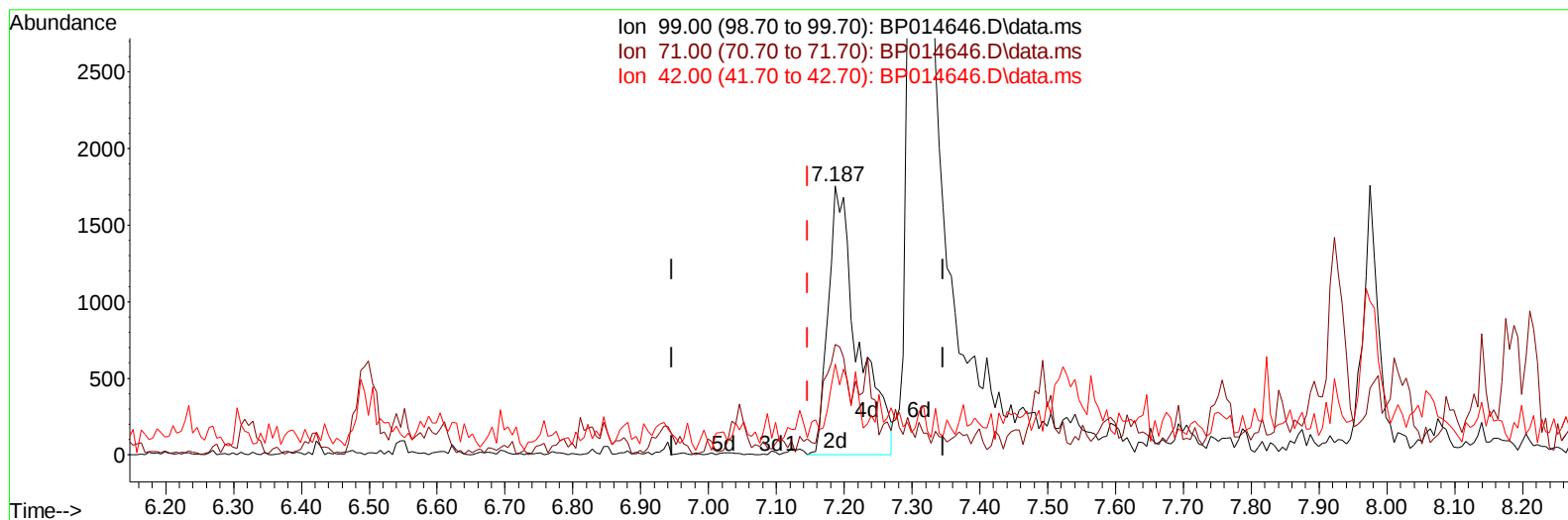
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014646.D
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TIC: BP014646.D\data.ms

(7) Phenol-d5 (S)

7.187min (+ 0.041) 0.54 ng/ul m

response 5326

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	40.30	41.14
42.00	18.90	33.73#
0.00	0.00	0.00

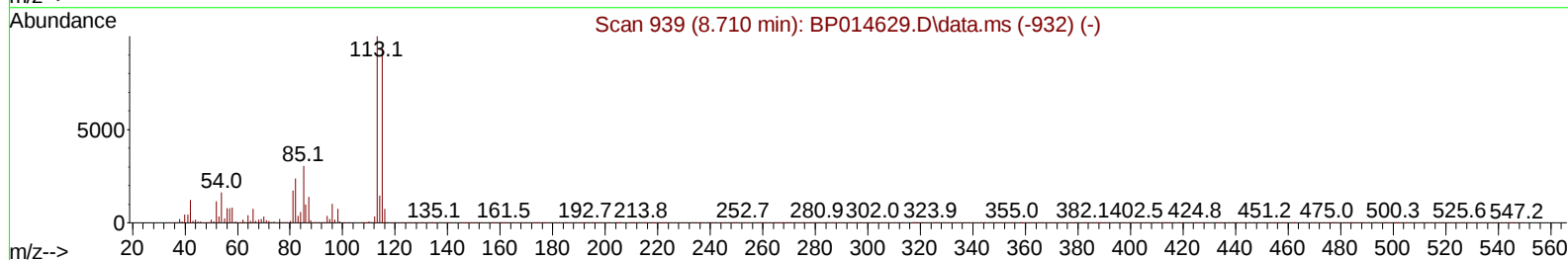
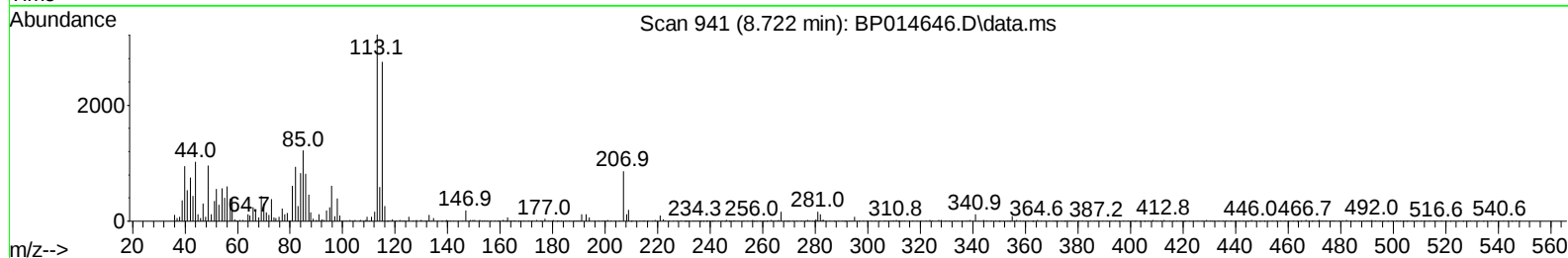
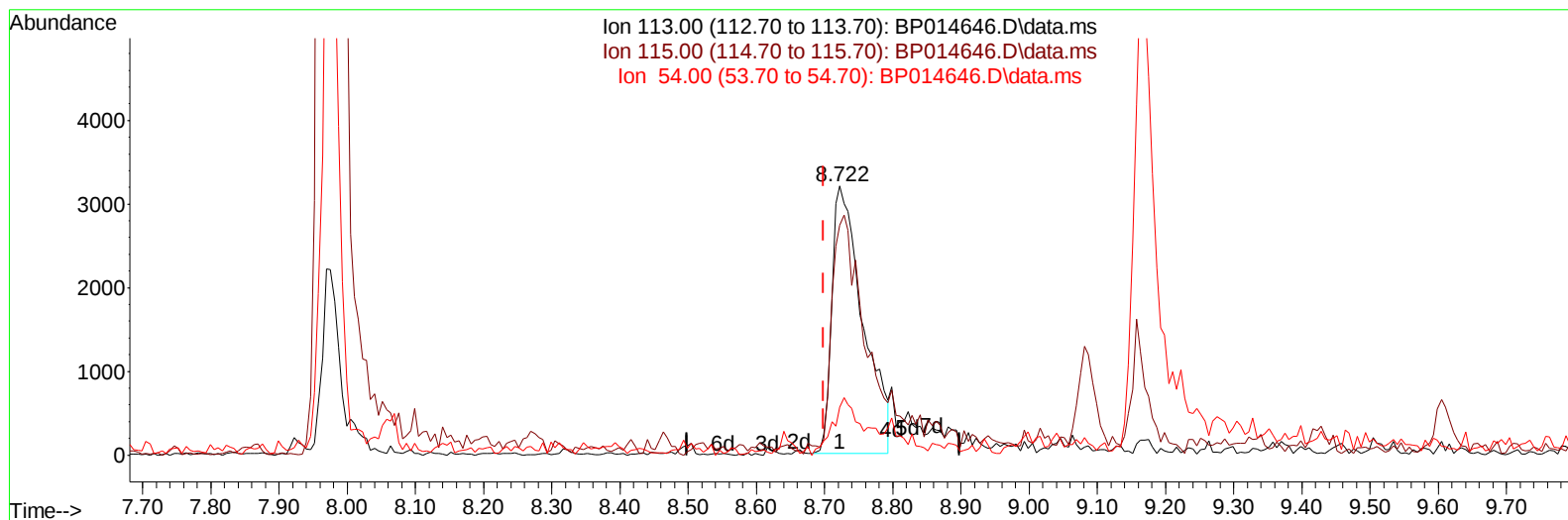
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014646.D
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Instrument :
 BNA_P
 ClientSampleId :
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TIC: BP014646.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.722min (+ 0.024) 1.28 ng/u1

response 10142

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	89.90	85.38
54.00	15.10	17.73
0.00	0.00	0.00

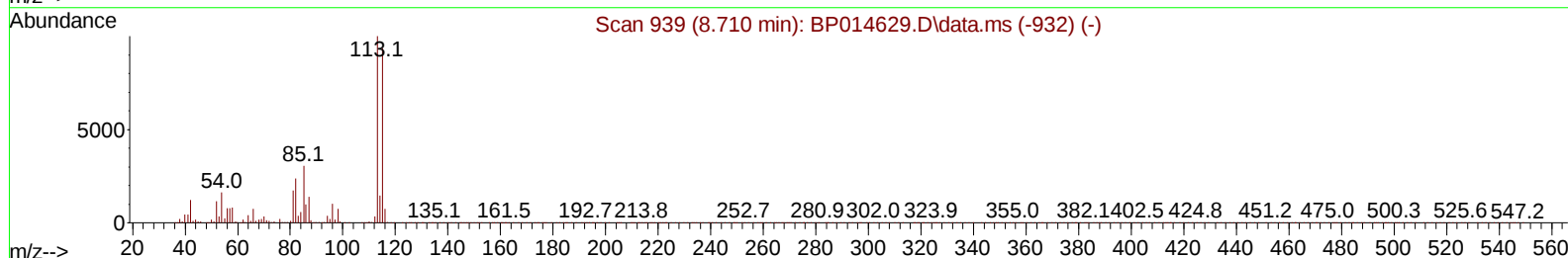
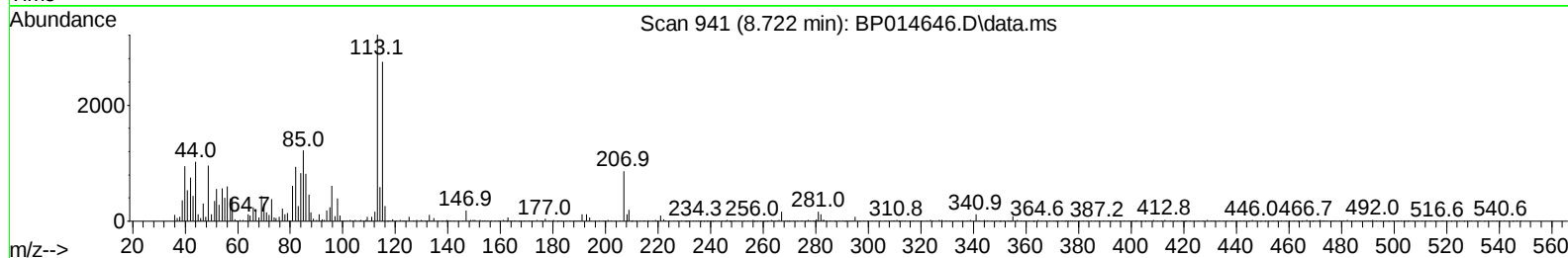
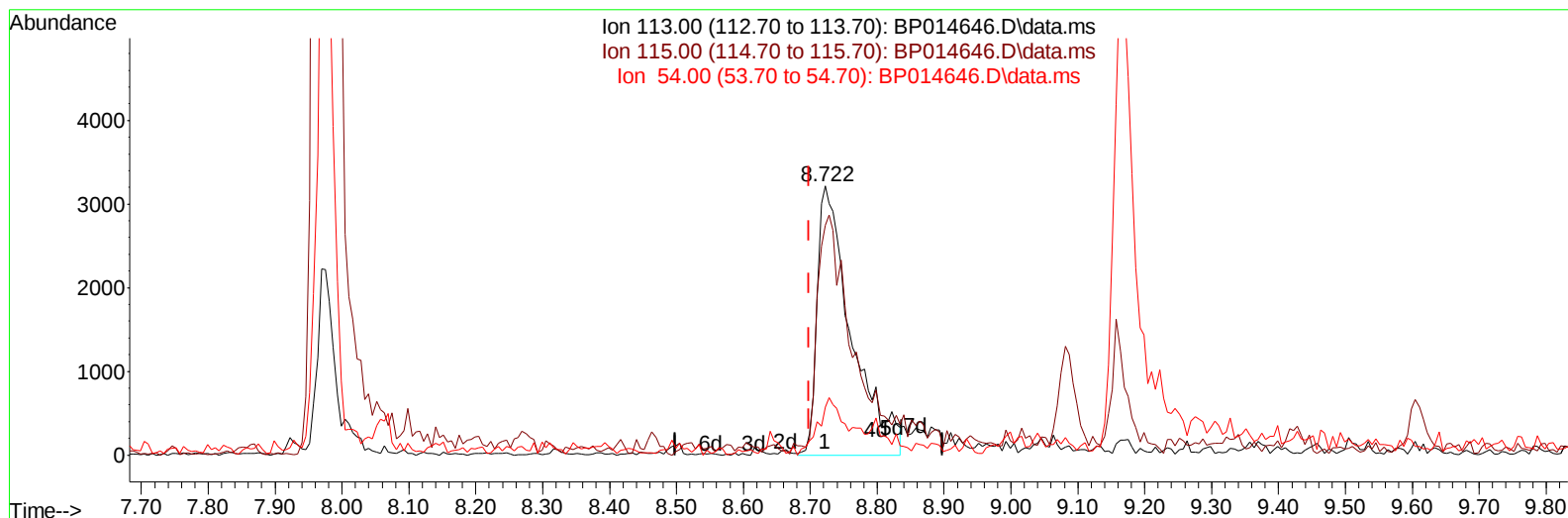
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
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Instrument :
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TIC: BP014646.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.722min (+ 0.024) 1.44 ng/u1 m

response 11379

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	89.90	85.38
54.00	15.10	17.73
0.00	0.00	0.00

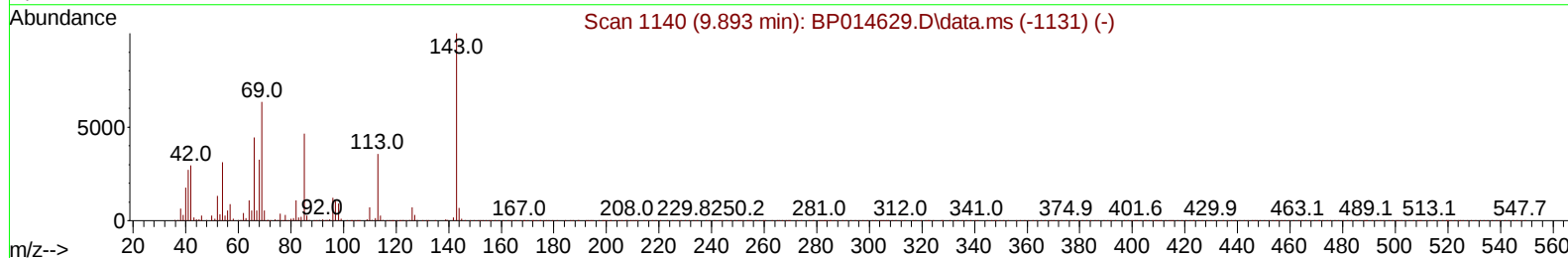
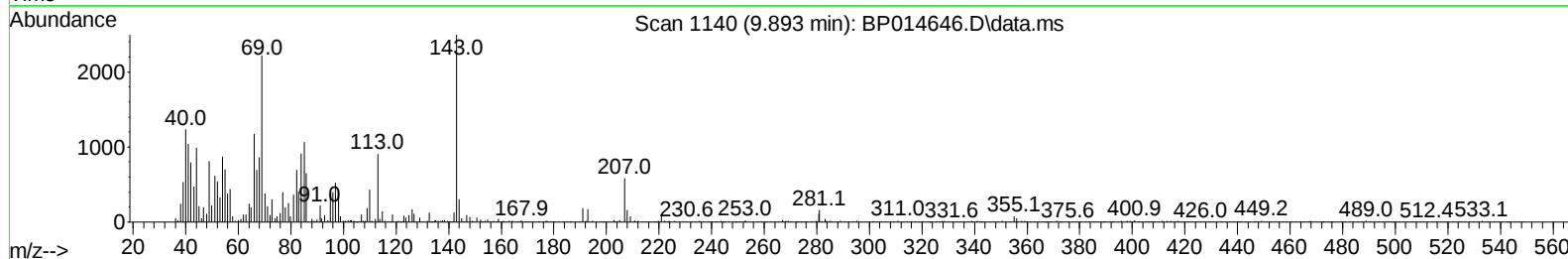
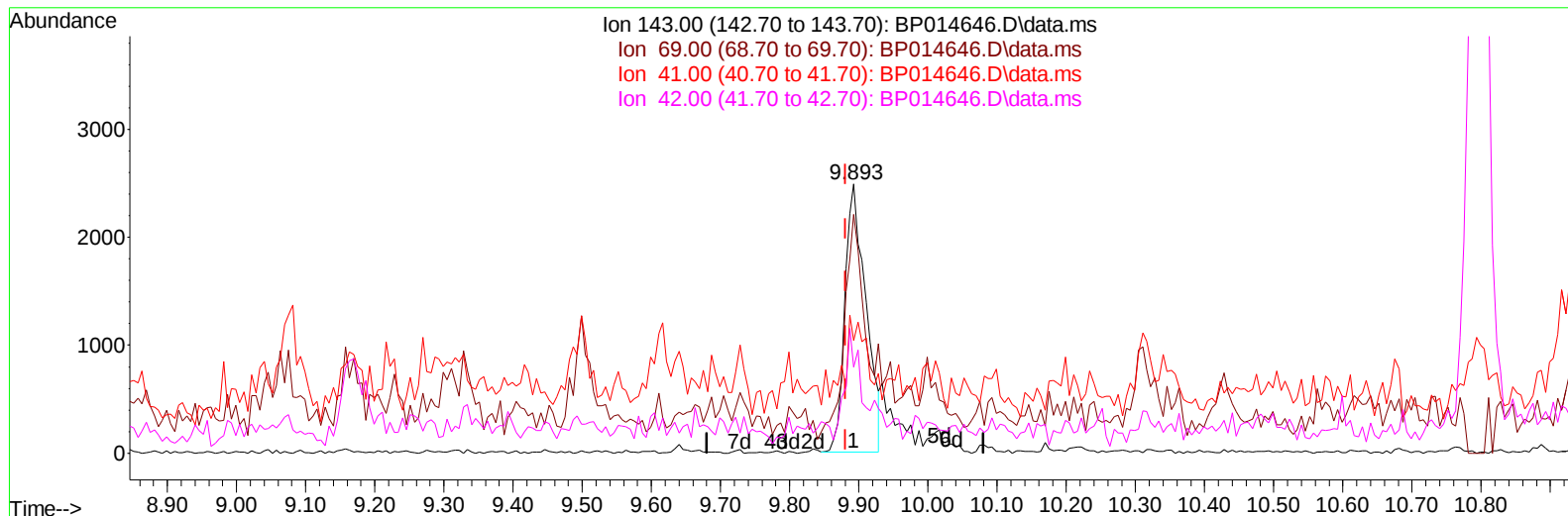
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014646.D
Acq On : 11 Apr 2023 09:28
Operator : CG/JU
Sample : 02226-01DL 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB9D0DL

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TIC: BP014646.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.893min (+ 0.012) 1.26 ng/u1

response 5266

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	62.40	88.78#
41.00	24.10	41.76#
42.00	25.90	31.90#

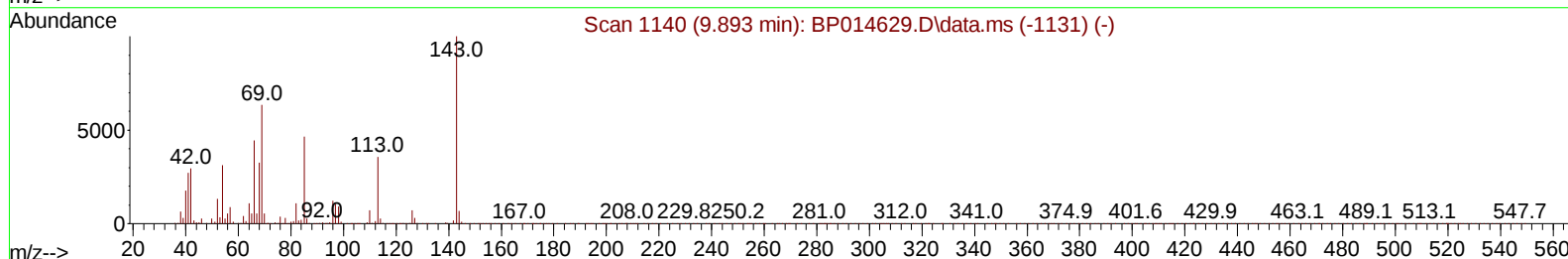
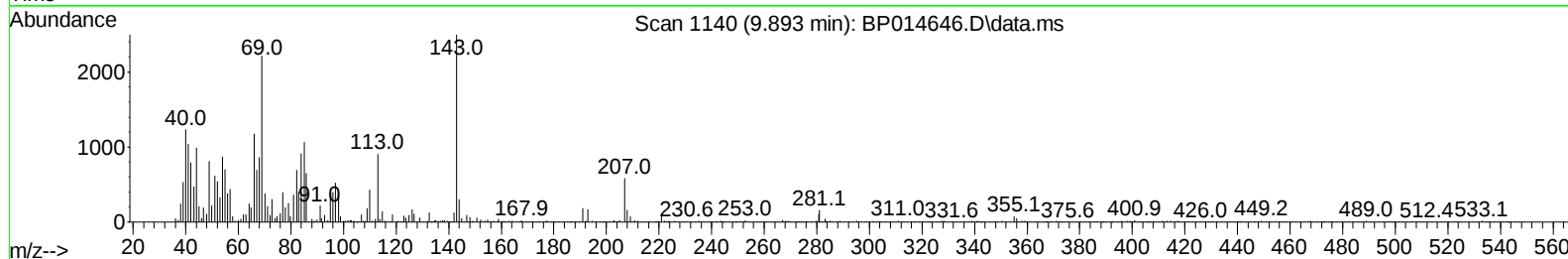
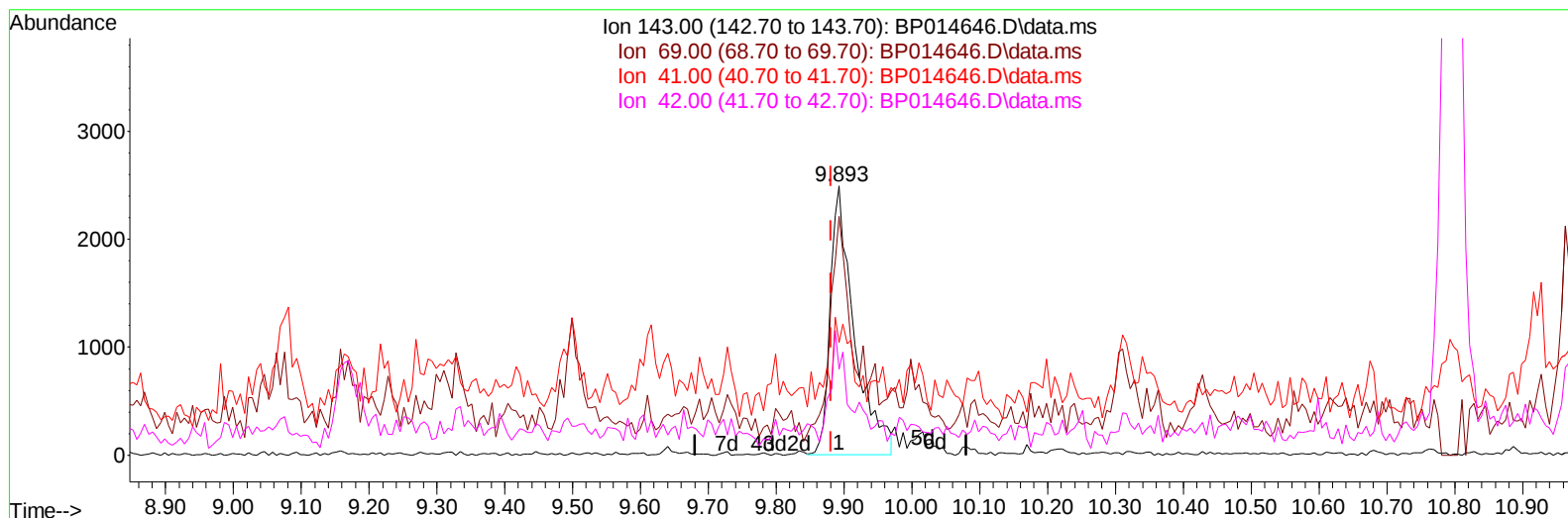
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
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 Acq On : 11 Apr 2023 09:28
 Operator : CG/JU
 Sample : 02226-01DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB9D0DL

Manual IntegrationsAPPROVED

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TIC: BP014646.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.893min (+ 0.012) 1.47 ng/ul m

response 6111

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	62.40	88.78#
41.00	24.10	41.76#
42.00	25.90	31.90#

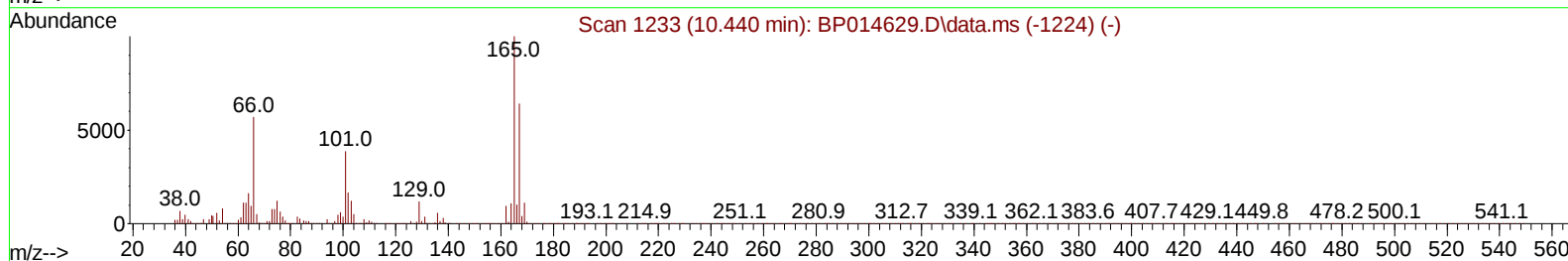
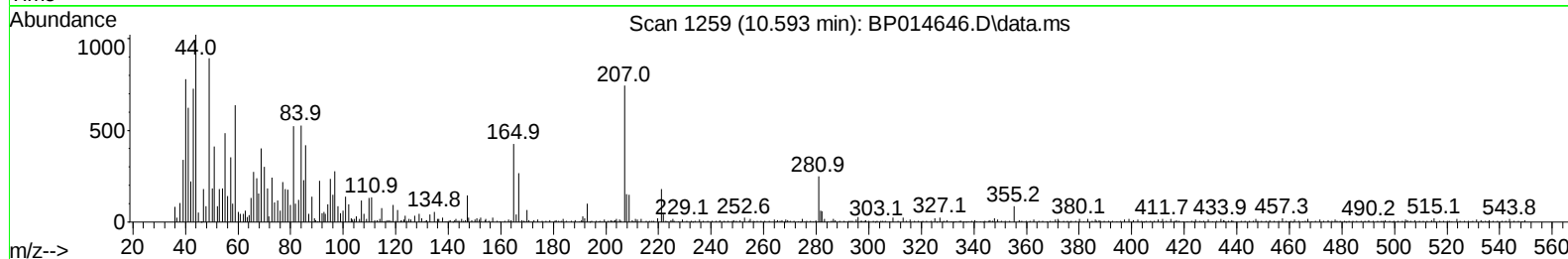
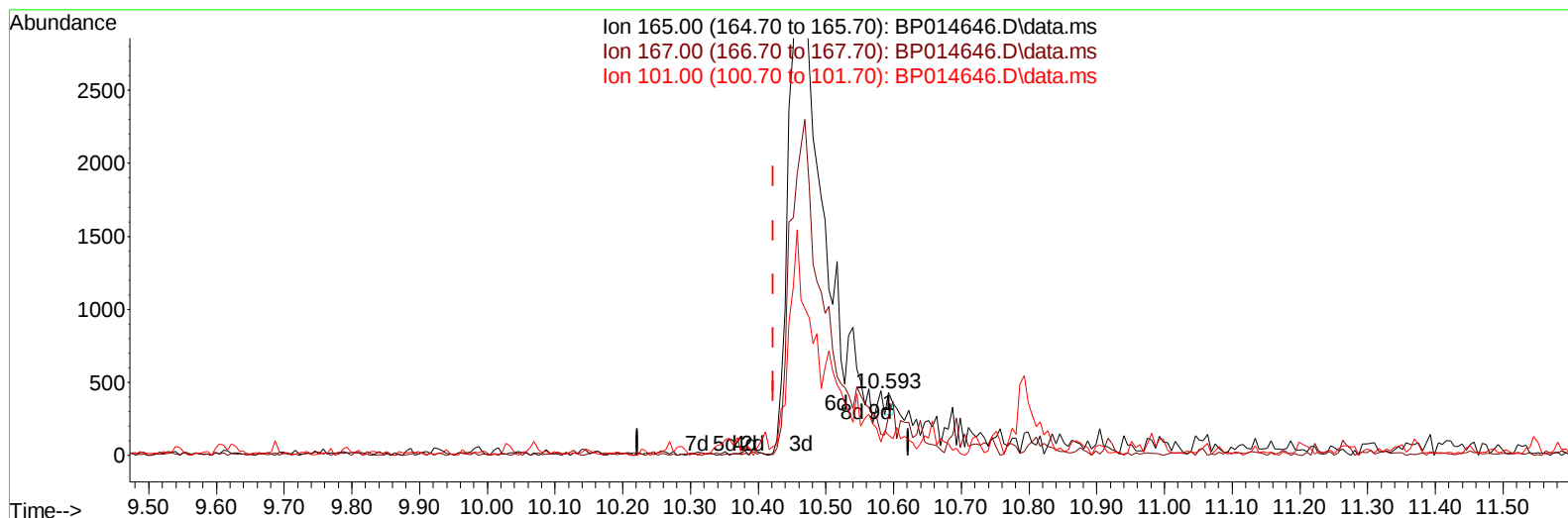
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP014646.D\data.ms

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

10.593min (+ 0.171) 0.01 ng/u1

response 82

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.80	62.76
101.00	39.20	32.32
0.00	0.00	0.00

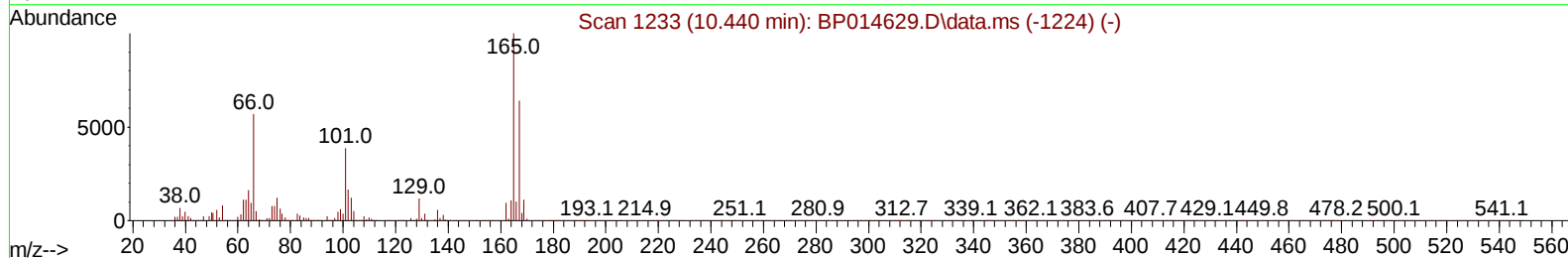
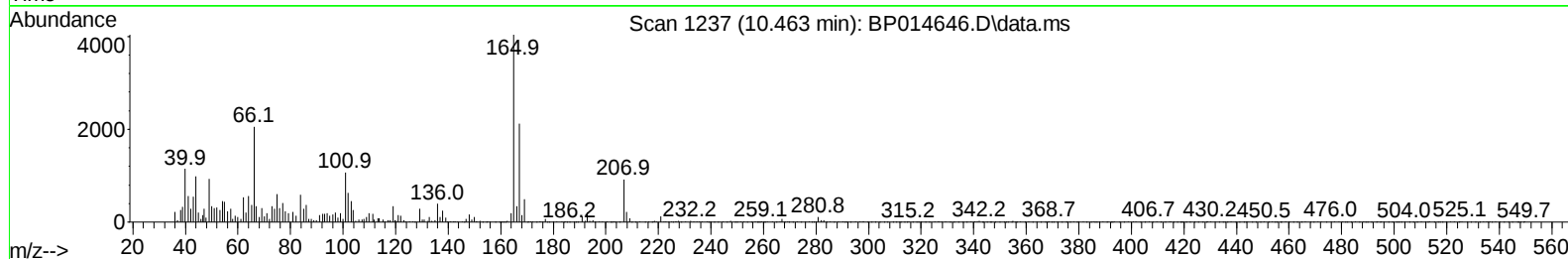
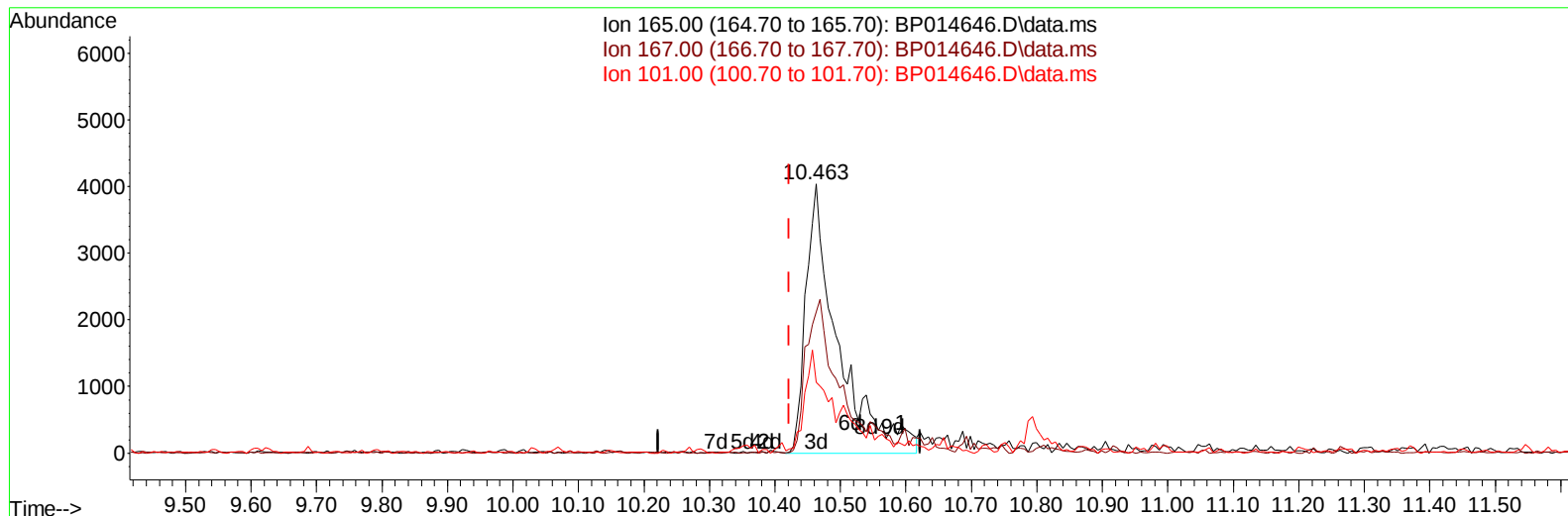
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Data File : BP014646.D
Acq On : 11 Apr 2023 09:28
Operator : CG/JU
Sample : 02226-01DL 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB9D0DL

Manual IntegrationsAPPROVED

Quant Time: Apr 11 22:59:18 2023
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Supervised By :Jagrut Upadhyay 04/12/2023



TIC: BP014646.D\data.ms

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

10.463min (+ 0.041) 1.80 ng/ul m

response 13706

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.80	52.45
101.00	39.20	26.35#
0.00	0.00	0.00

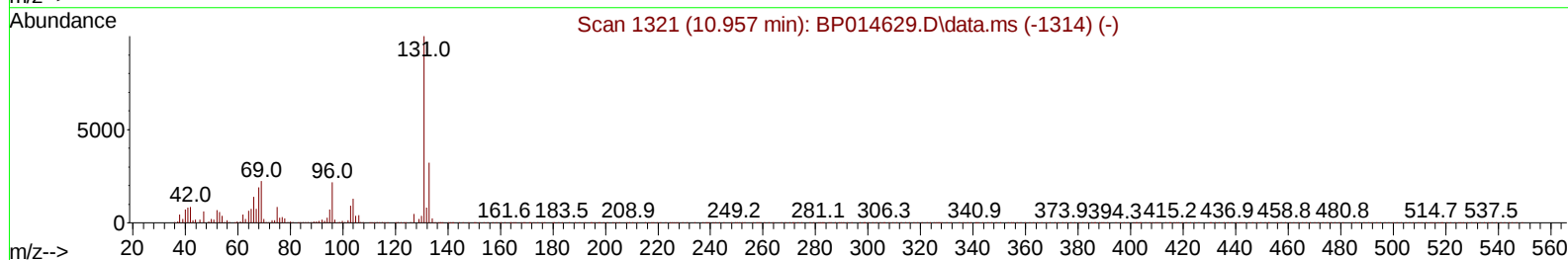
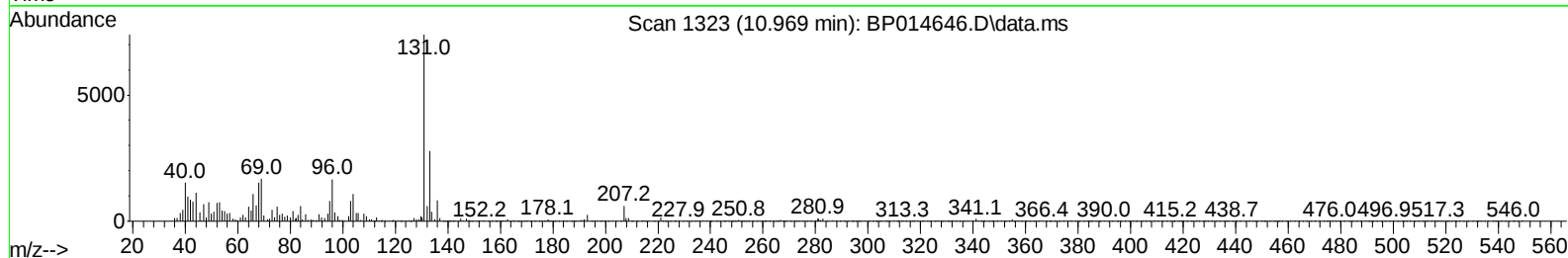
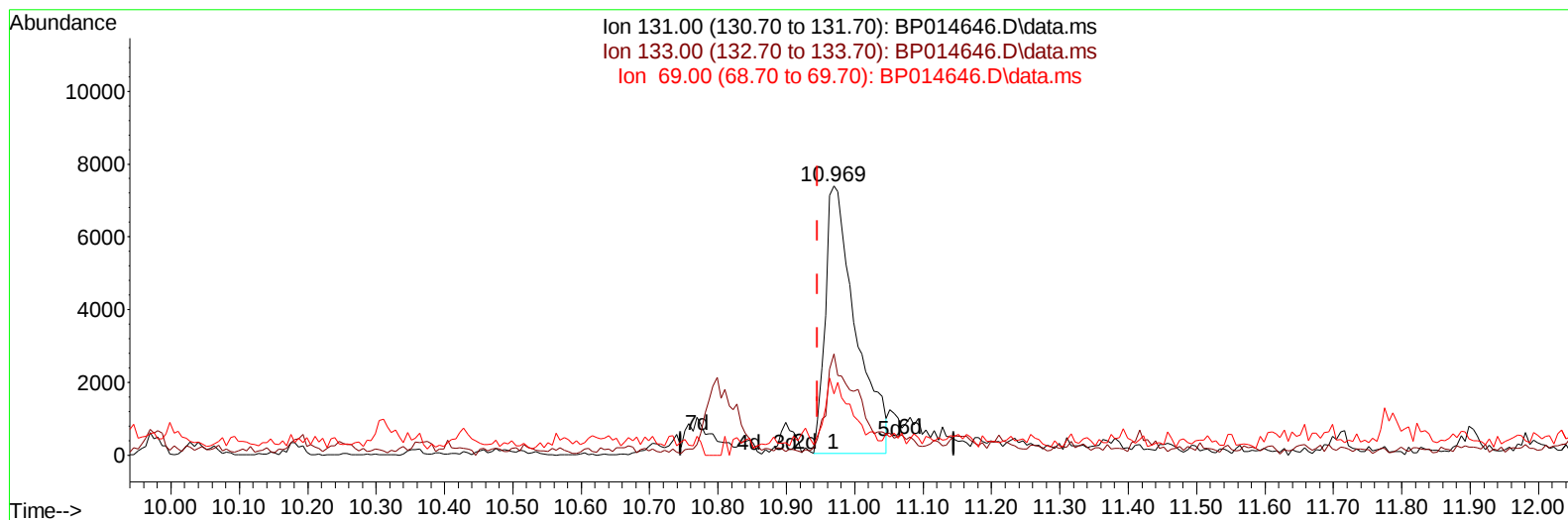
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014646.D
Acq On : 11 Apr 2023 09:28
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Sample : 02226-01DL 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB9D0DL

Manual IntegrationsAPPROVED

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TIC: BP014646.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.969min (+ 0.024) 2.26 ng/u1

response 22641

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	37.56
69.00	21.30	22.86
0.00	0.00	0.00

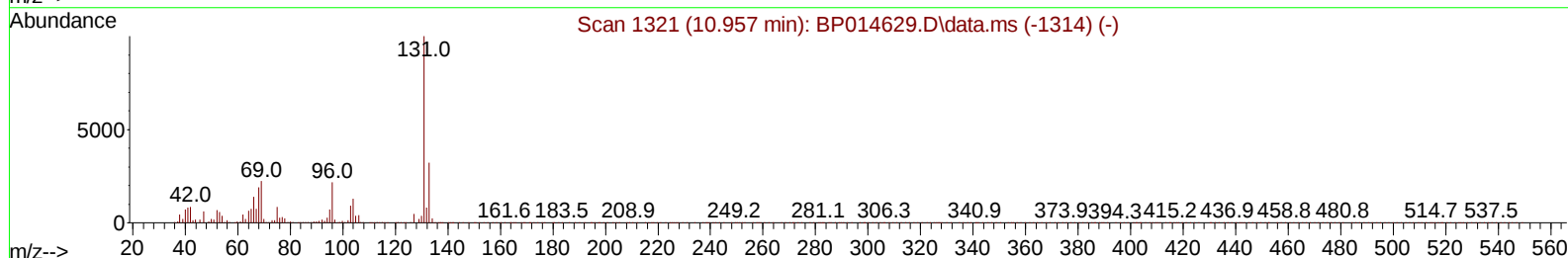
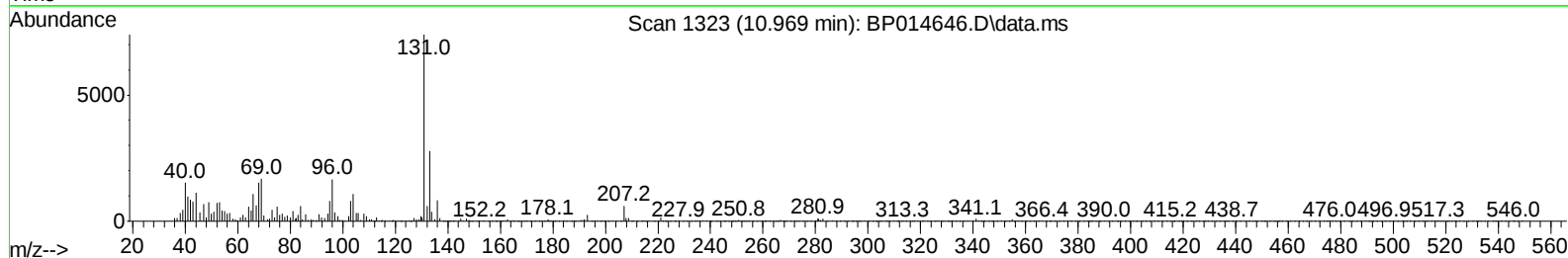
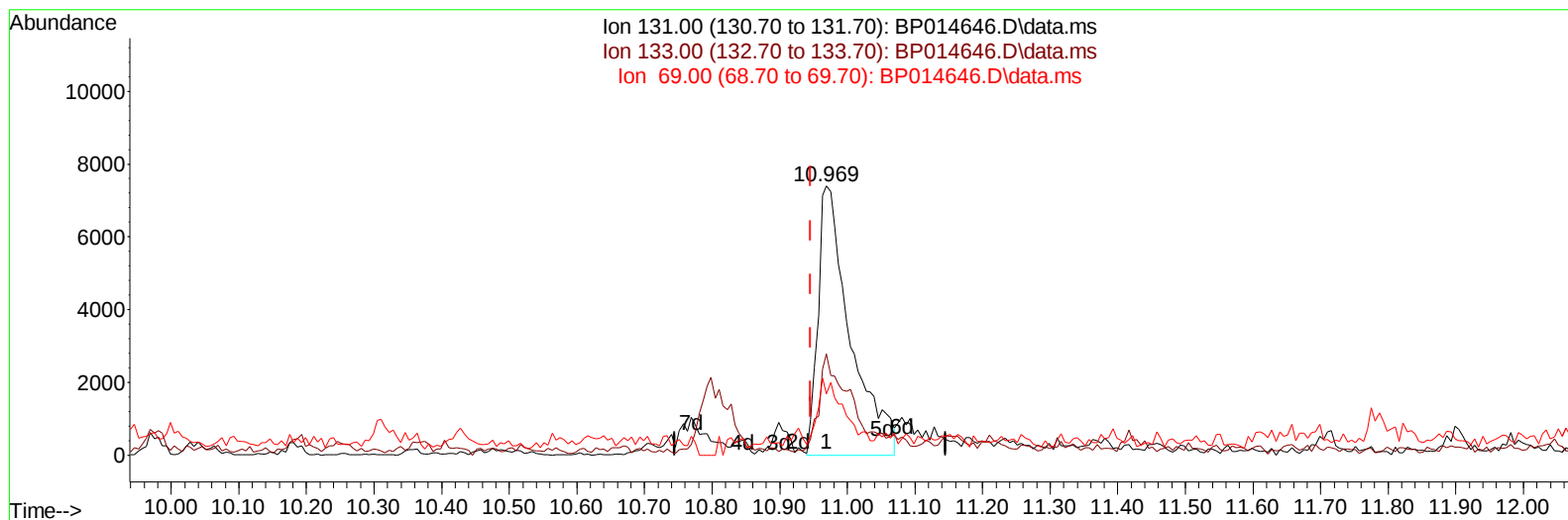
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Data File : BP014646.D
Acq On : 11 Apr 2023 09:28
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Sample : 02226-01DL 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP014646.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.969min (+ 0.024) 2.44 ng/ul m

response 24428

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	37.56
69.00	21.30	22.86
0.00	0.00	0.00

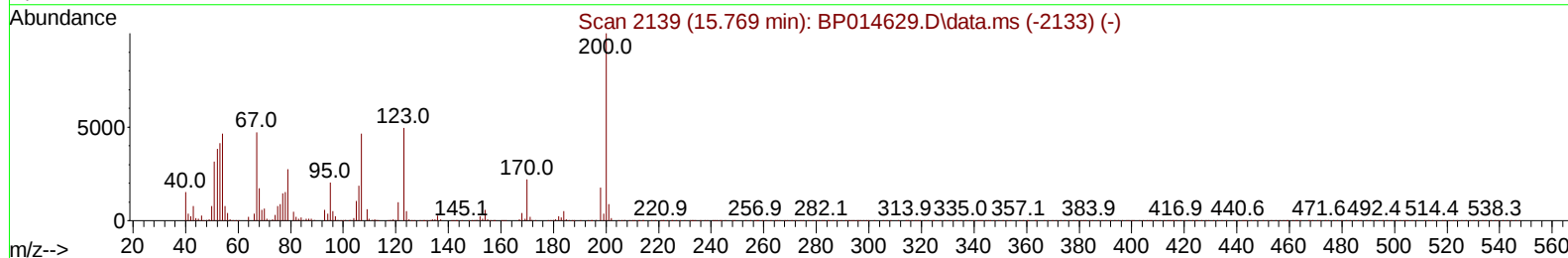
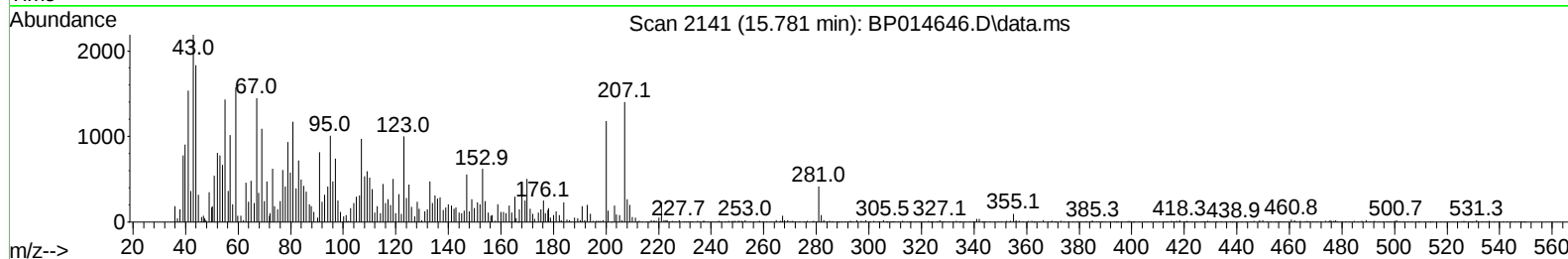
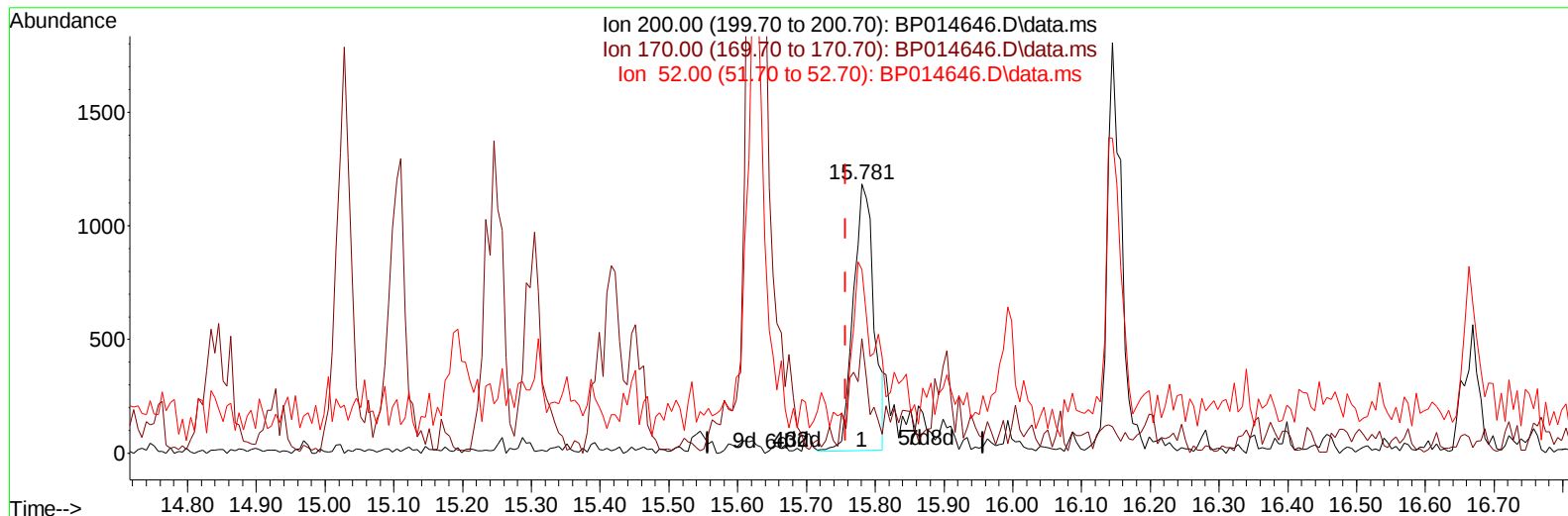
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TIC: BP014646.D\data.ms

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

15.781min (+ 0.024) 0.58 ng/u1

response 2448

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.10	42.60#
52.00	45.50	68.39#
0.00	0.00	0.00

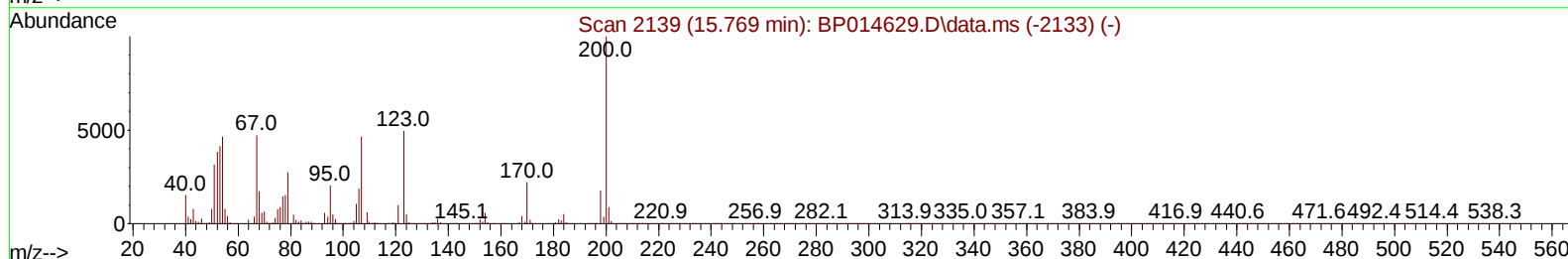
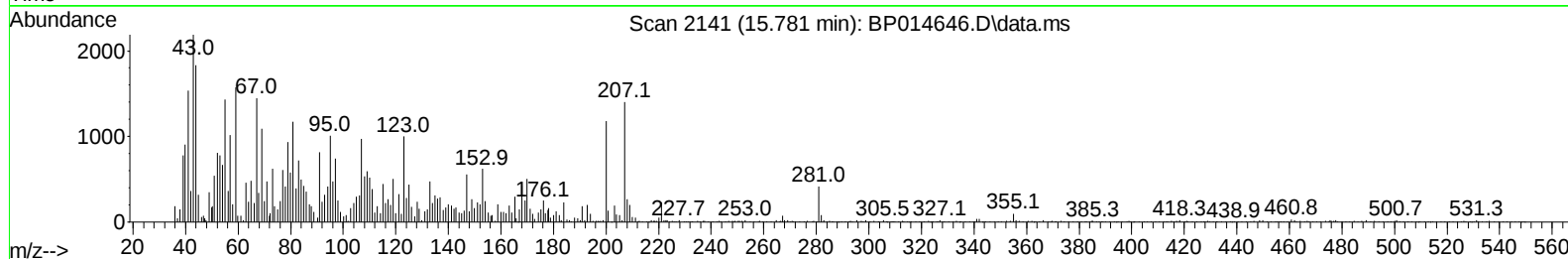
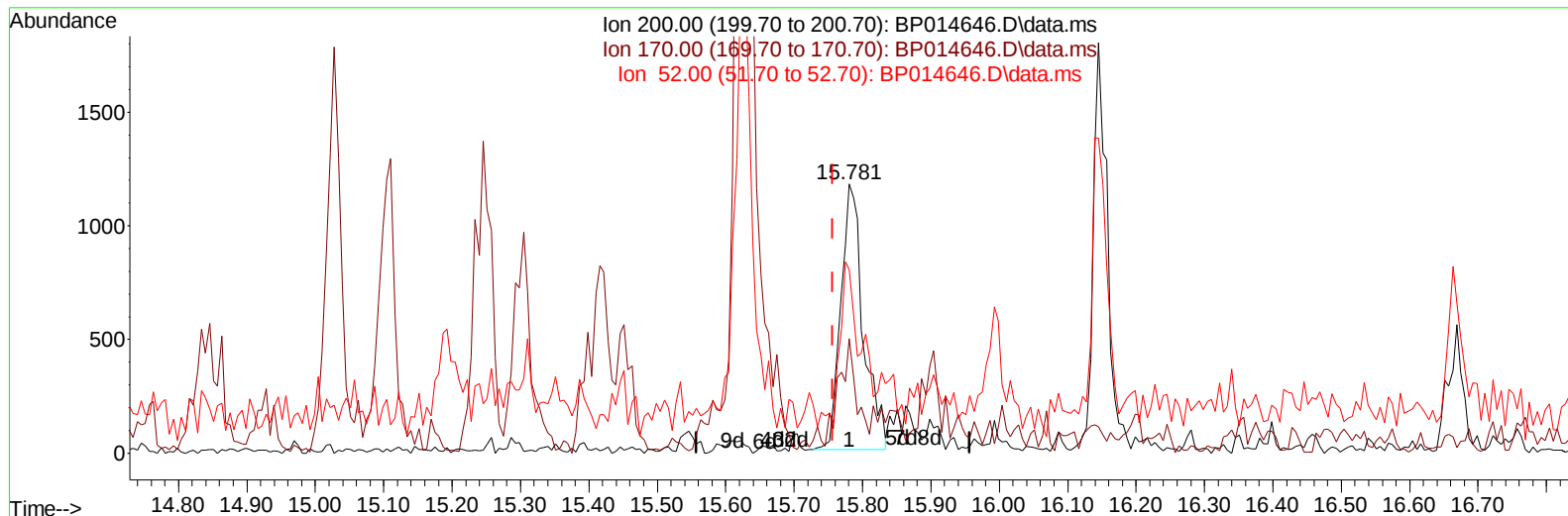
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014646.D
 Acq On : 11 Apr 2023 09:28
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 Sample : 02226-01DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB9D0DL

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TIC: BP014646.D\data.ms

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

15.781min (+ 0.024) 0.64 ng/ul m

response 2673

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.10	42.60#
52.00	45.50	68.39#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
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 ALS Vial : 22 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	106439	20.000	ng/ul	0.00
20) Naphthalene-d8	10.799	136	451198	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.628	164	280056	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.392	188	571919	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	547129	20.000	ng/ul	0.00
88) Perylene-d12	23.986	264	650393	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	1044	0.380	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.187	99	5326m	0.543	ng/ul	0.04
9) Bis-(2-Chloroethyl)eth...	7.311	67	18213	2.892	ng/ul	0.00
11) 2-Chlorophenol-d4	7.528	132	11248	1.585	ng/ul	0.02
15) 4-Methylphenol-d8	8.722	113	11379m	1.437	ng/ul	0.02
21) Nitrobenzene-d5	9.163	128	7494	2.057	ng/ul	0.00
24) 2-Nitrophenol-d4	9.893	143	6111m	1.465	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.463	165	13706m	1.804	ng/ul	0.04
31) 4-Chloroaniline-d4	10.969	131	24428m	2.441	ng/ul	0.02
46) Dimethylphthalate-d6	14.040	166	85199	3.752	ng/ul	0.00
49) Acenaphthylene-d8	14.322	160	79833	3.168	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.628	176	71045	3.752	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	2673m	0.635	ng/ul	0.02
73) Anthracene-d10	17.492	188	105792	3.822	ng/ul	0.00
81) Pyrene-d10	19.728	212	128655	3.501	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.821	264	134846	3.902	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.393	88	52620	17.445	ng/uL#	86

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014646.D
Acq On : 11 Apr 2023 09:28
Operator : CG/JU
Sample : 02226-01DL 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB9D0DL

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023

Quant Time: Apr 11 22:59:18 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 11 01:21:43 2023
Response via : Initial Calibration

