

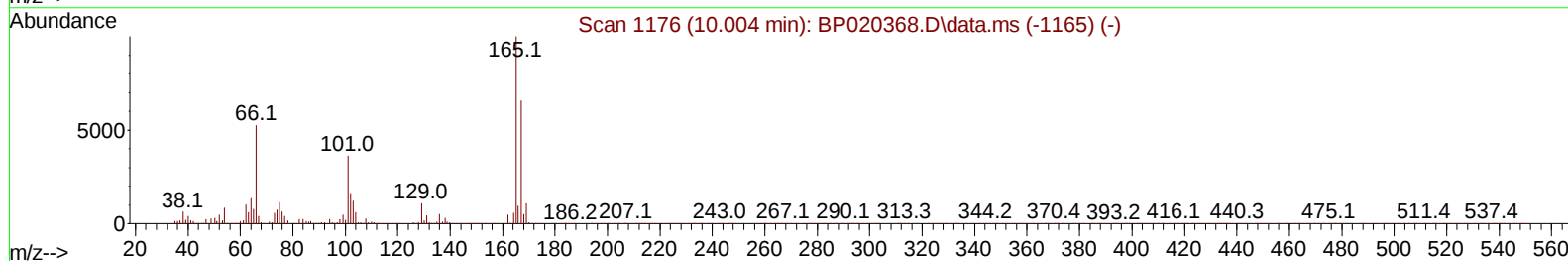
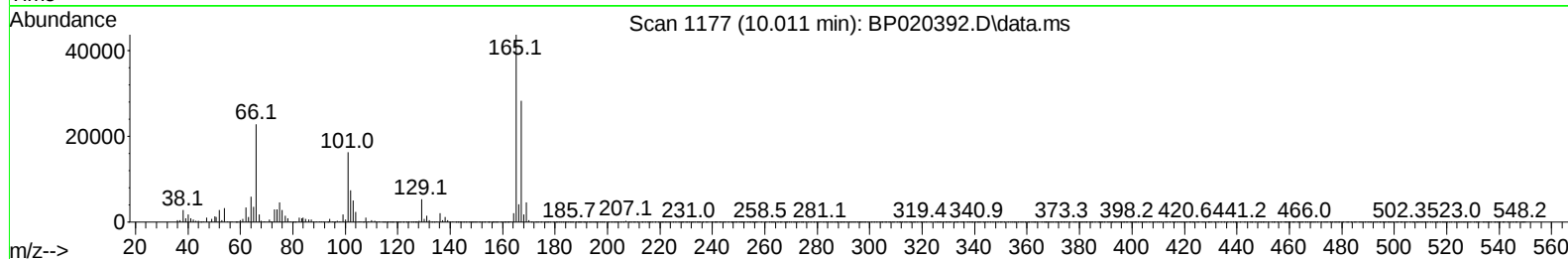
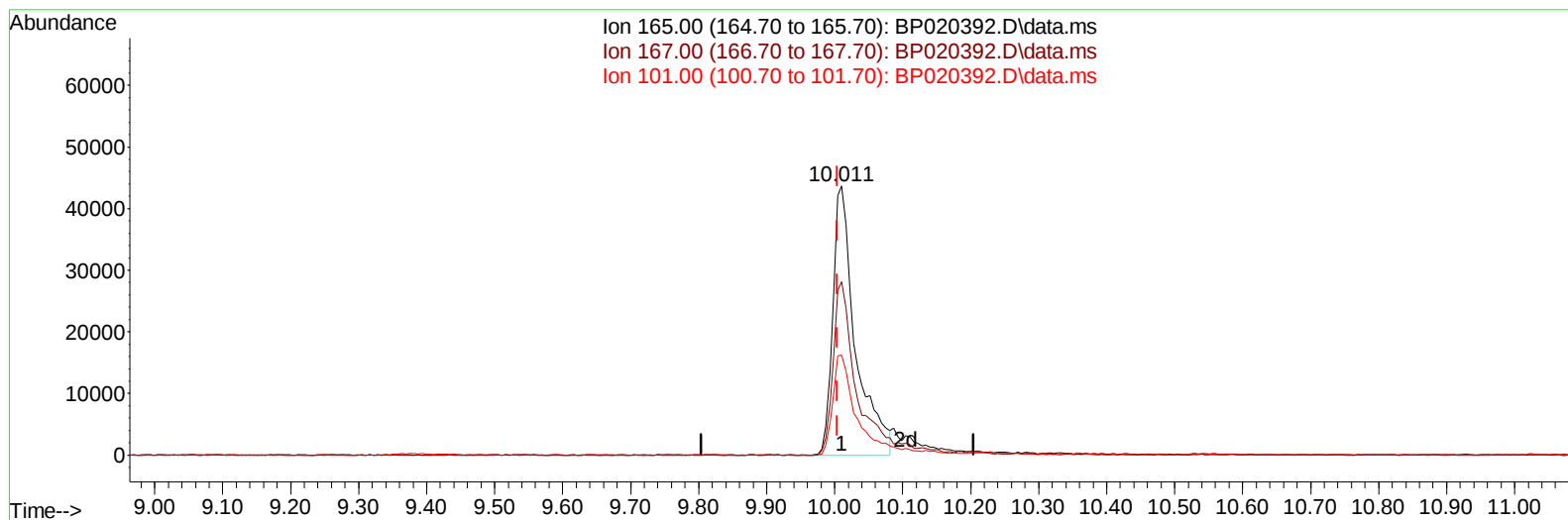
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
 Data File : BP020392.D
 Acq On : 15 May 2024 08:56
 Operator : MA/JU
 Sample : P2372-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43X0

Manual IntegrationsAPPROVED

Quant Time: May 15 09:23:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 14 23:58:44 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/15/2024
 Supervised By :mohammad ahmed 05/17/2024



TIC: BP020392.D\data.ms

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

10.011min (+ 0.006) 25.99 ng/u1

response 101326

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.00	64.61
101.00	40.90	37.24
0.00	0.00	0.00

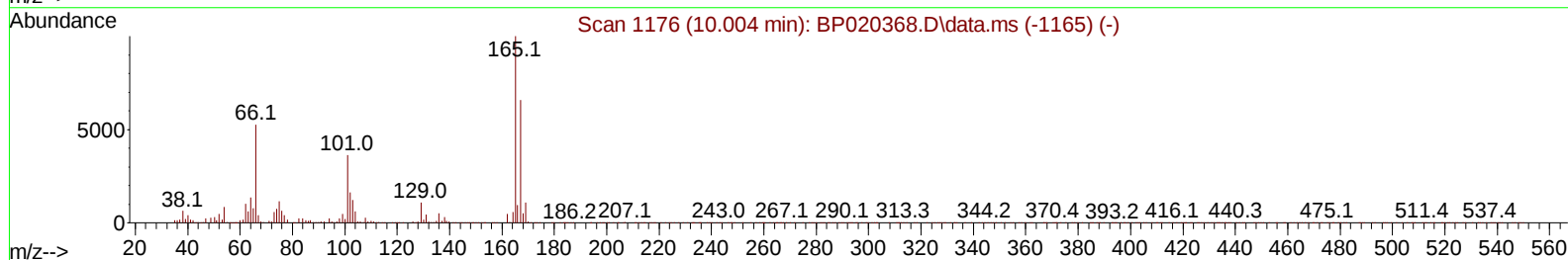
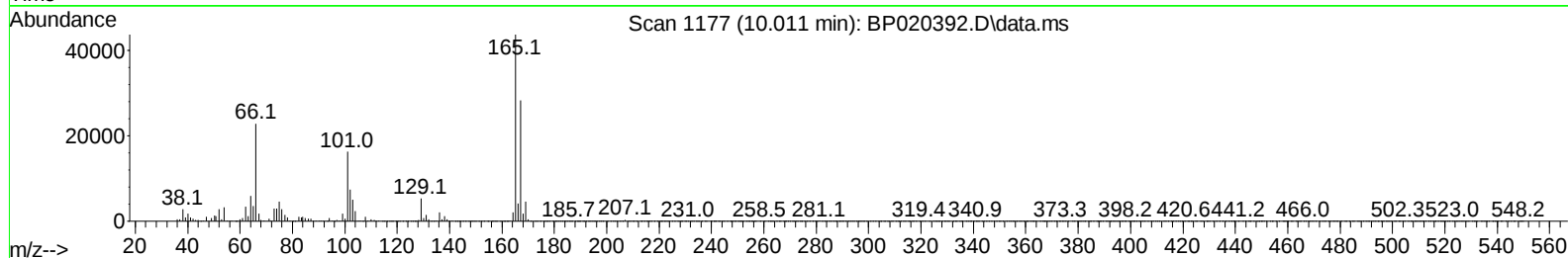
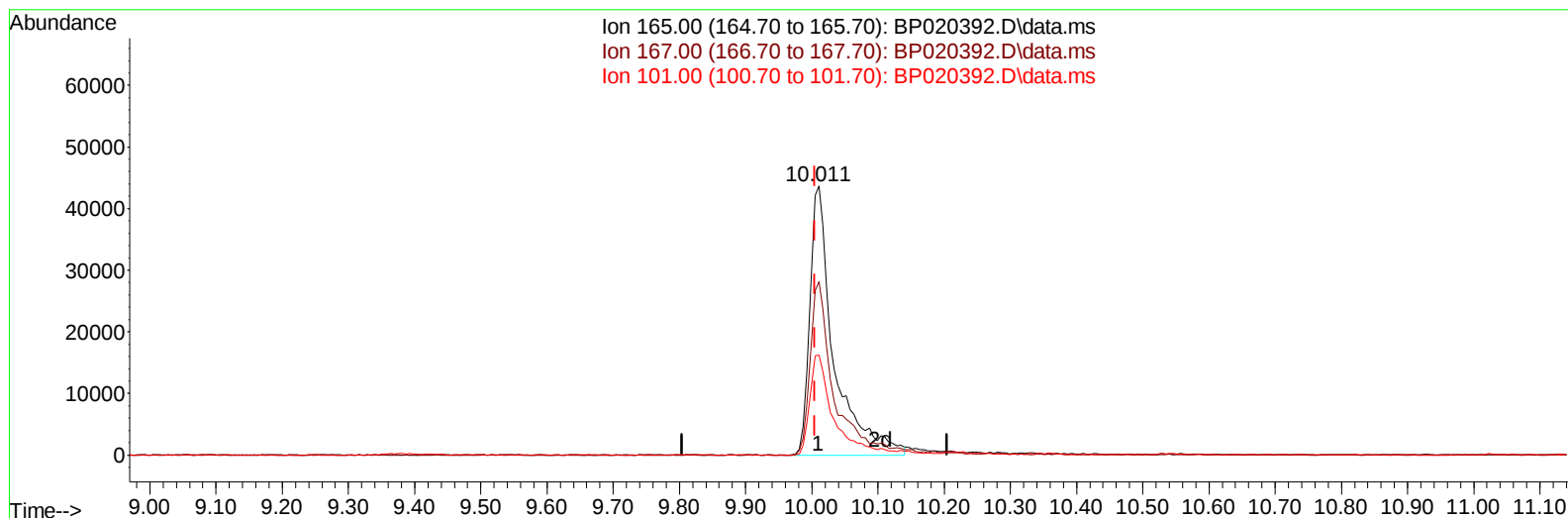
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TIC: BP020392.D\data.ms

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

10.011min (+ 0.006) 28.19 ng/ul m

response 109909

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.00	64.61
101.00	40.90	37.24
0.00	0.00	0.00

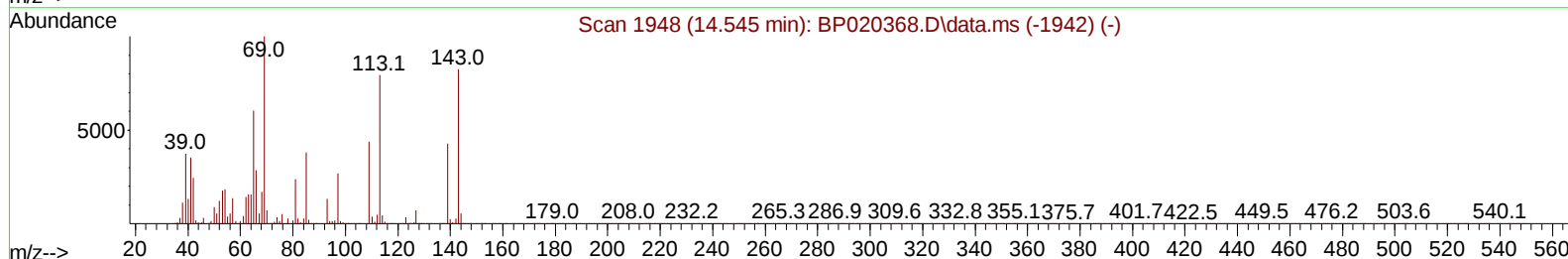
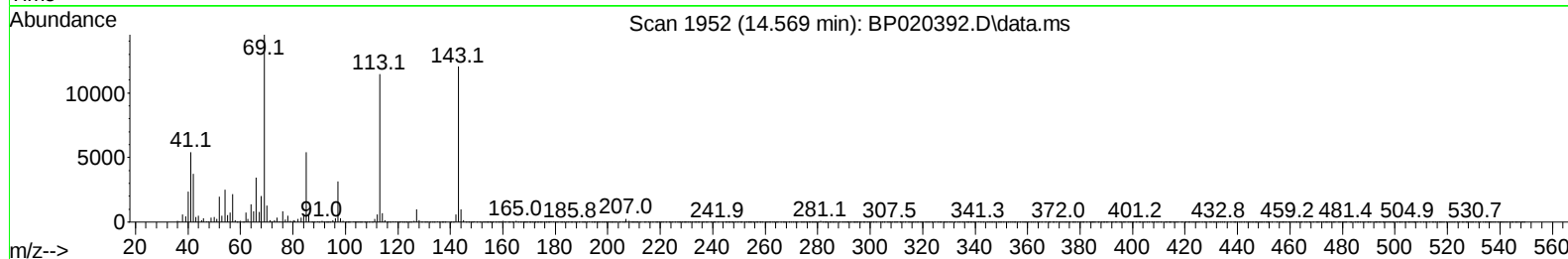
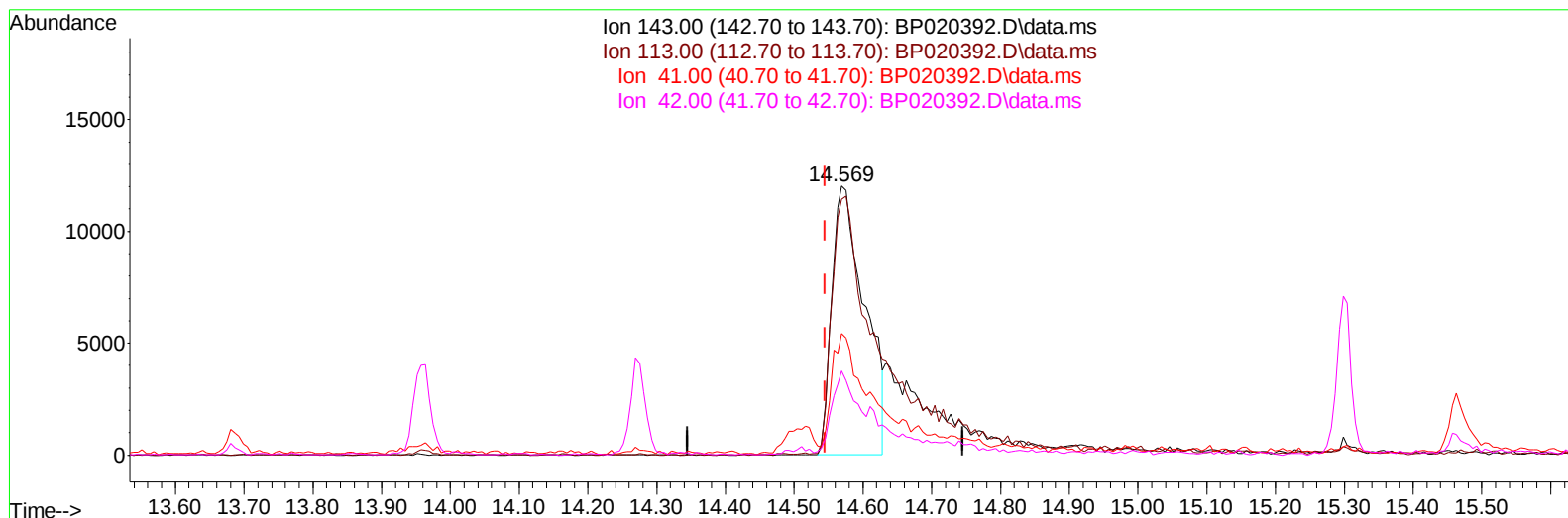
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
Data File : BP020392.D
Acq On : 15 May 2024 08:56
Operator : MA/JU
Sample : P2372-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP020392.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.569min (+ 0.024) 18.97 ng/u1

response 39721

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	95.08
41.00	50.30	45.15
42.00	32.50	31.19

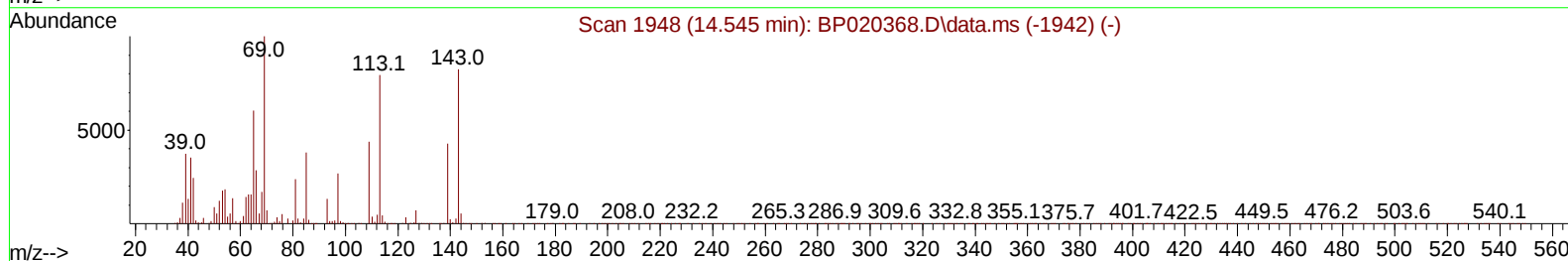
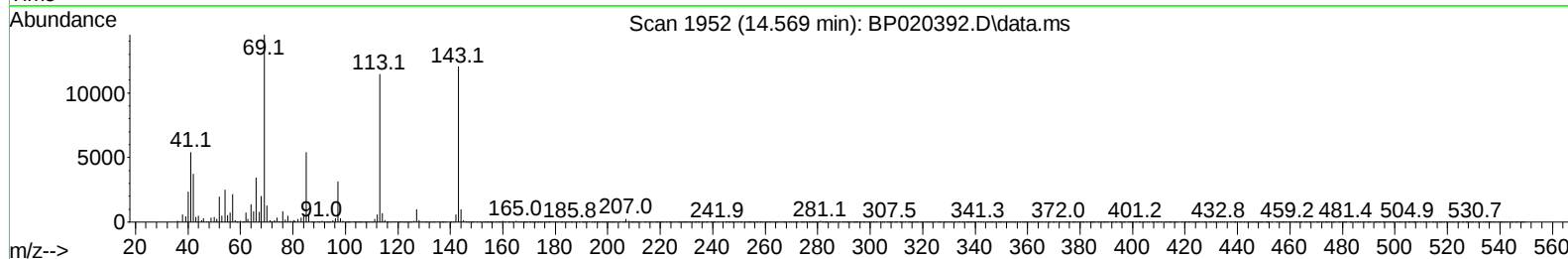
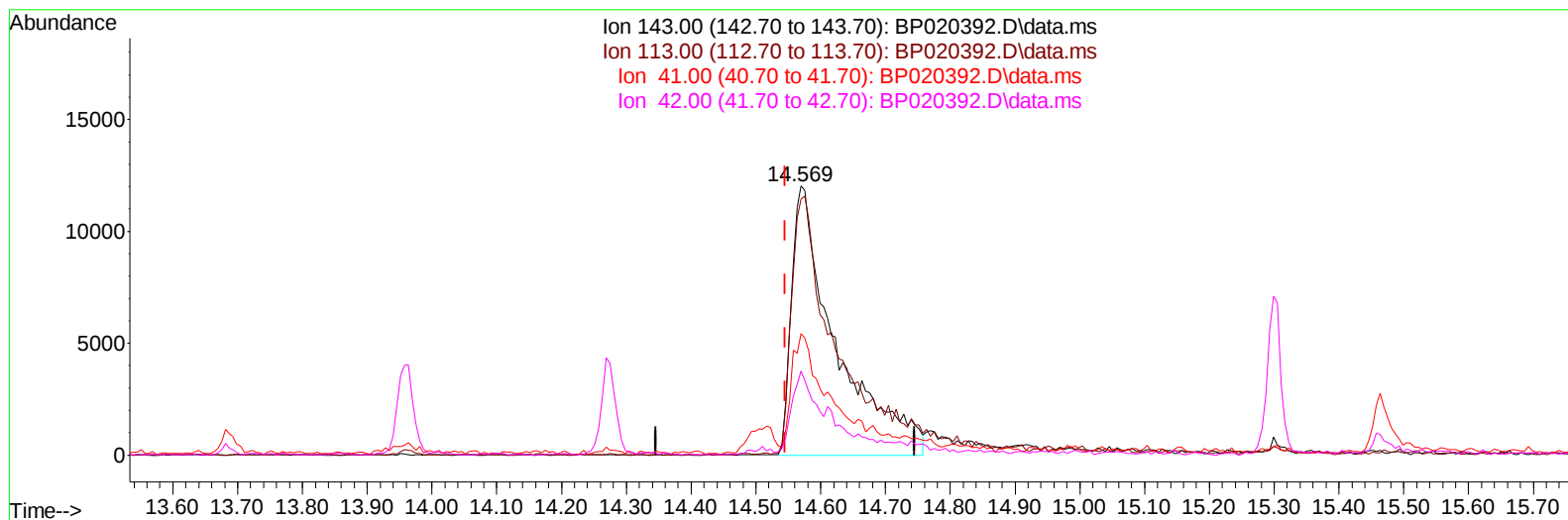
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
Data File : BP020392.D
Acq On : 15 May 2024 08:56
Operator : MA/JU
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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43X0

Manual IntegrationsAPPROVED

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TIC: BP020392.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.569min (+ 0.024) 27.46 ng/ul m

response 57500

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	95.08
41.00	50.30	45.15
42.00	32.50	31.19

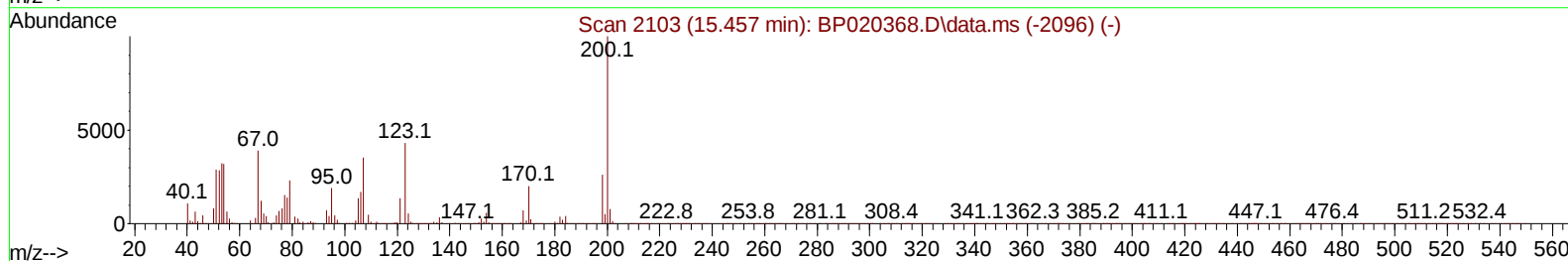
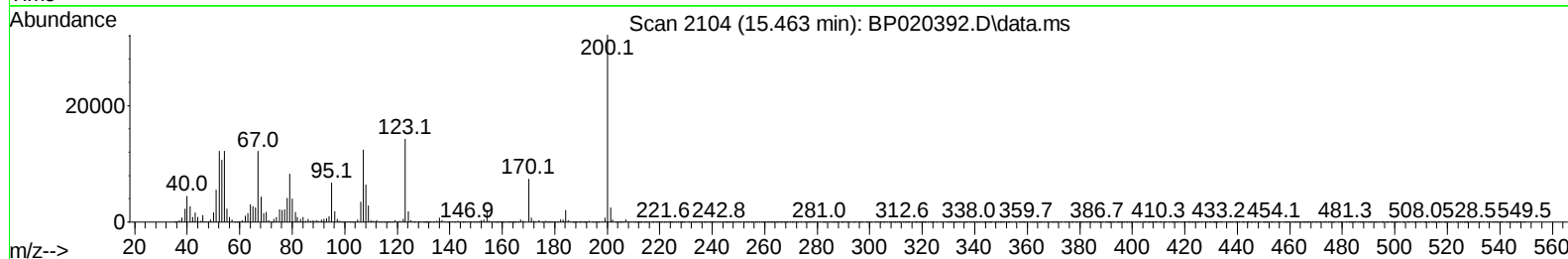
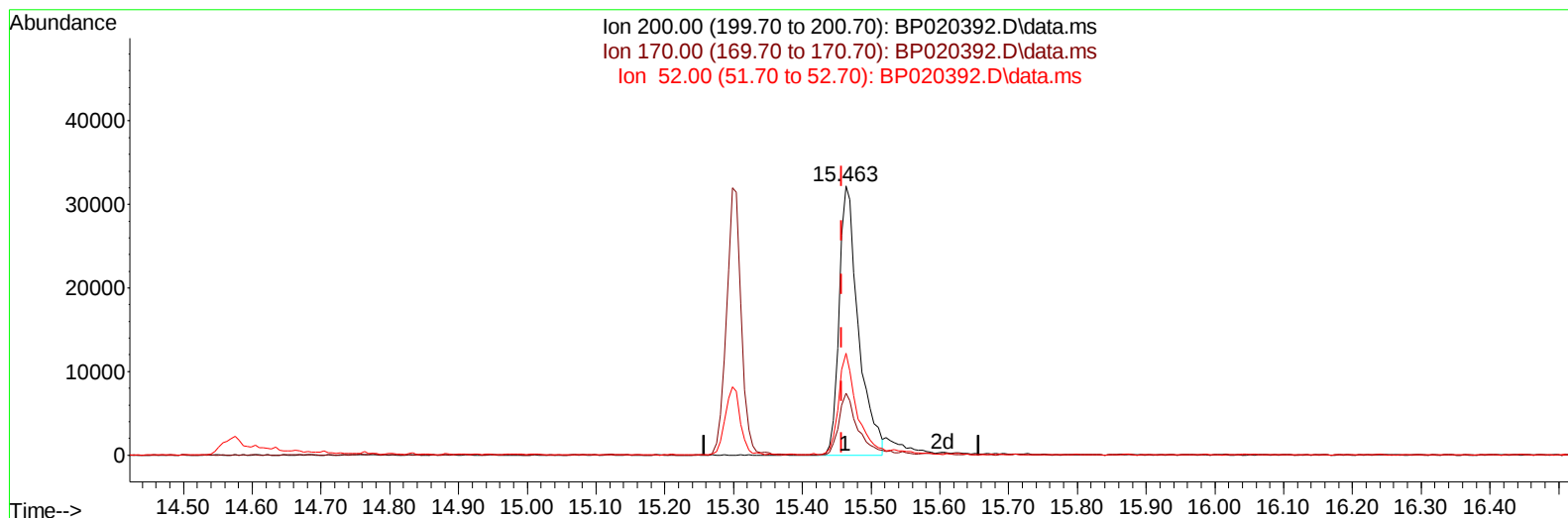
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
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Instrument :
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TIC: BP020392.D\data.ms

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

15.463min (+ 0.006) 22.67 ng/u1

response 62493

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	23.11
52.00	48.40	37.83#
0.00	0.00	0.00

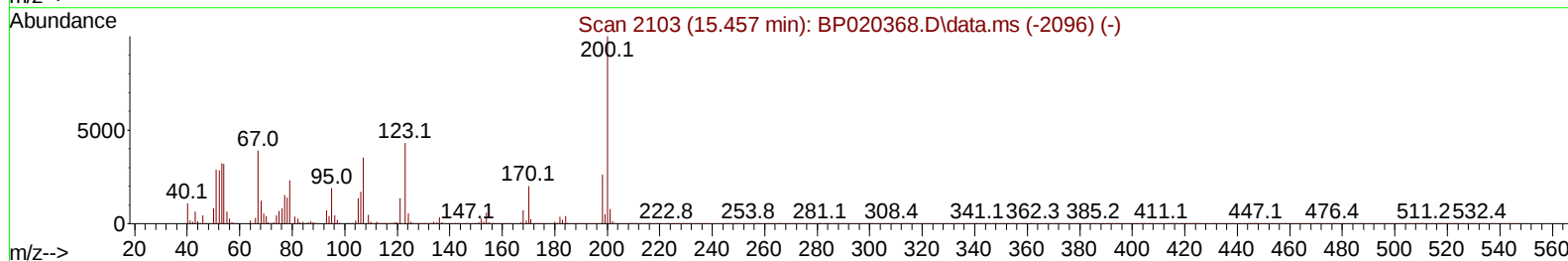
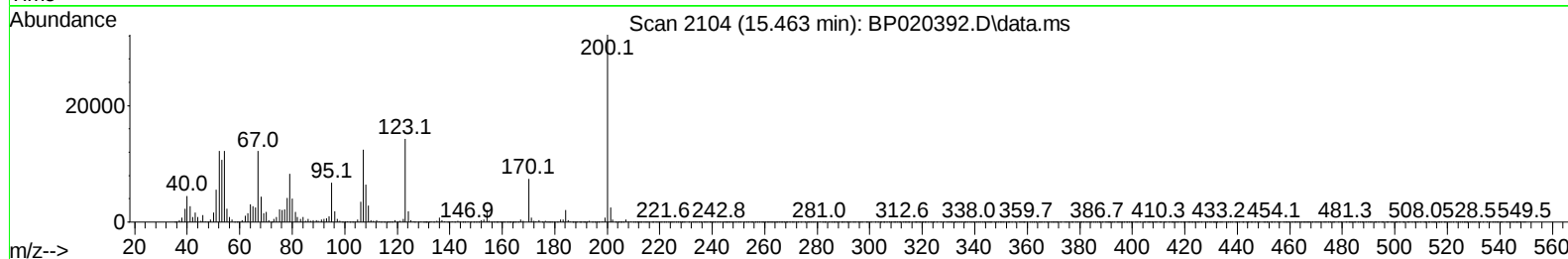
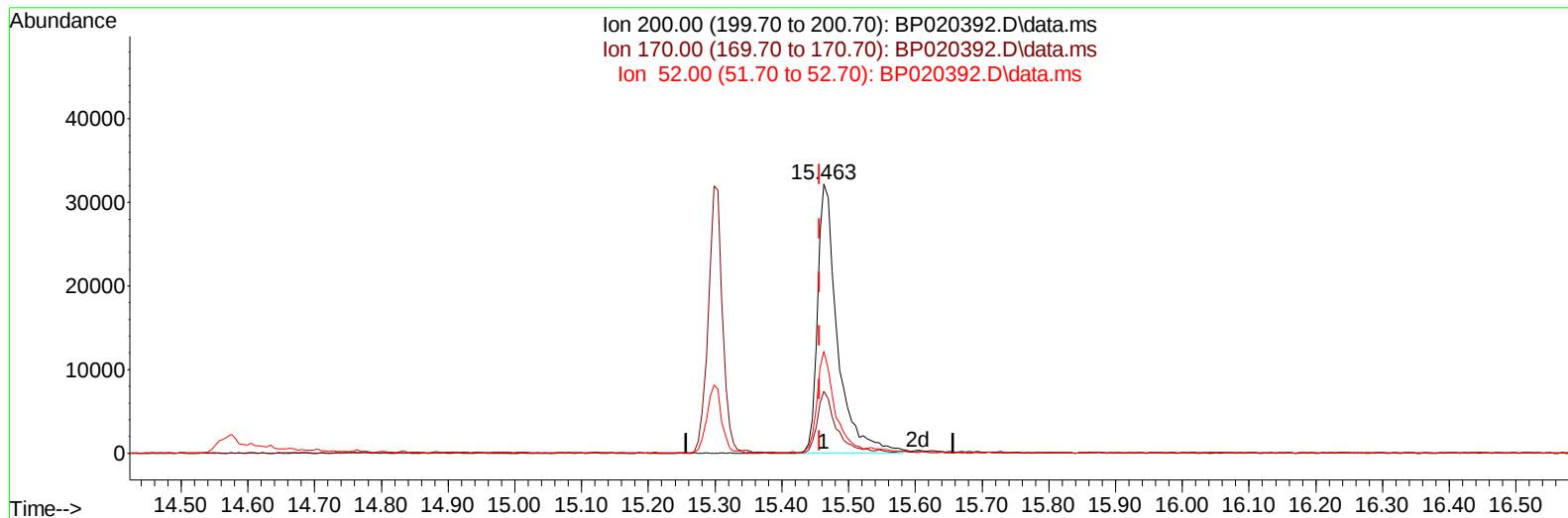
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
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Acq On : 15 May 2024 08:56
Operator : MA/JU
Sample : P2372-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43X0

Manual IntegrationsAPPROVED

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Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



TIC: BP020392.D\data.ms

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

15.463min (+ 0.006) 24.19 ng/ul m

response 66686

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	23.11
52.00	48.40	37.83#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
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 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/15/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	59707	20.000	ng/ul	0.00
20) Naphthalene-d8	10.358	136	249130	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.275	164	186544	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.110	188	434486	20.000	ng/ul	0.00
79) Chrysene-d12	21.604	240	448016	20.000	ng/ul	0.00
88) Perylene-d12	24.951	264	498685	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	7190	5.086	ng/uL	0.00
4) Pyridine-d5	3.593	84	93387	22.734	ng/ul	0.00
7) Phenol-d5	6.787	99	130398	25.431	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.946	67	82328	26.431	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132	108374	29.565	ng/ul	0.00
15) 4-Methylphenol-d8	8.305	113	106313	25.645	ng/ul	0.00
21) Nitrobenzene-d5	8.752	128	54493	29.210	ng/ul	0.00
24) 2-Nitrophenol-d4	9.469	143	61318	28.702	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.011	165	109909m	28.193	ng/ul	0.00
31) 4-Chloroaniline-d4	10.534	131	149192	27.343	ng/ul	0.00
46) Dimethylphthalate-d6	13.687	166	467377	34.309	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	476822	31.686	ng/ul	0.00
54) 4-Nitrophenol-d4	14.569	143	57500m	27.464	ng/ul	0.02
60) Fluorene-d10	15.298	176	388446	34.187	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	66686m	24.187	ng/ul	0.00
73) Anthracene-d10	17.216	188	627688	33.395	ng/ul	0.00
81) Pyrene-d10	19.622	212	817823	31.228	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.710	264	823644	34.159	ng/ul	0.00

Target Compounds Qvalue

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

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