

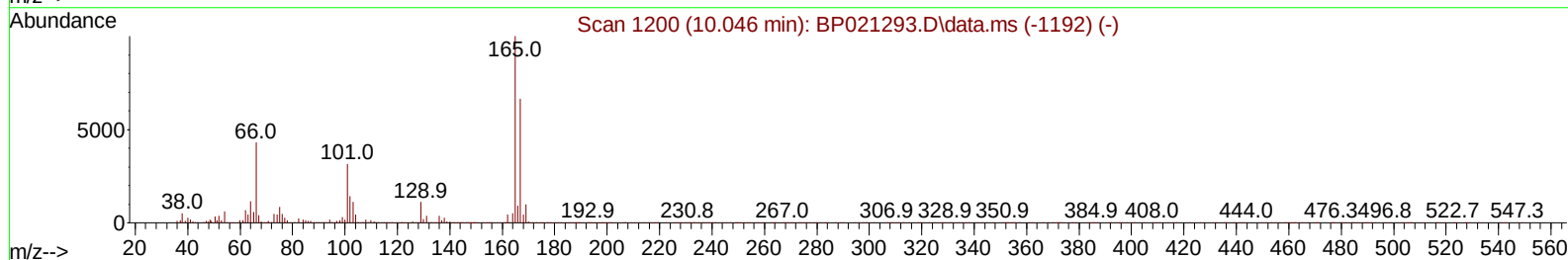
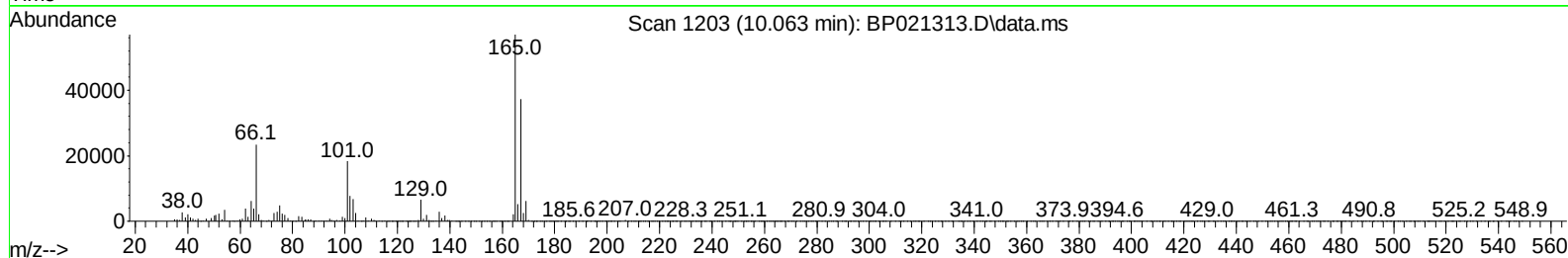
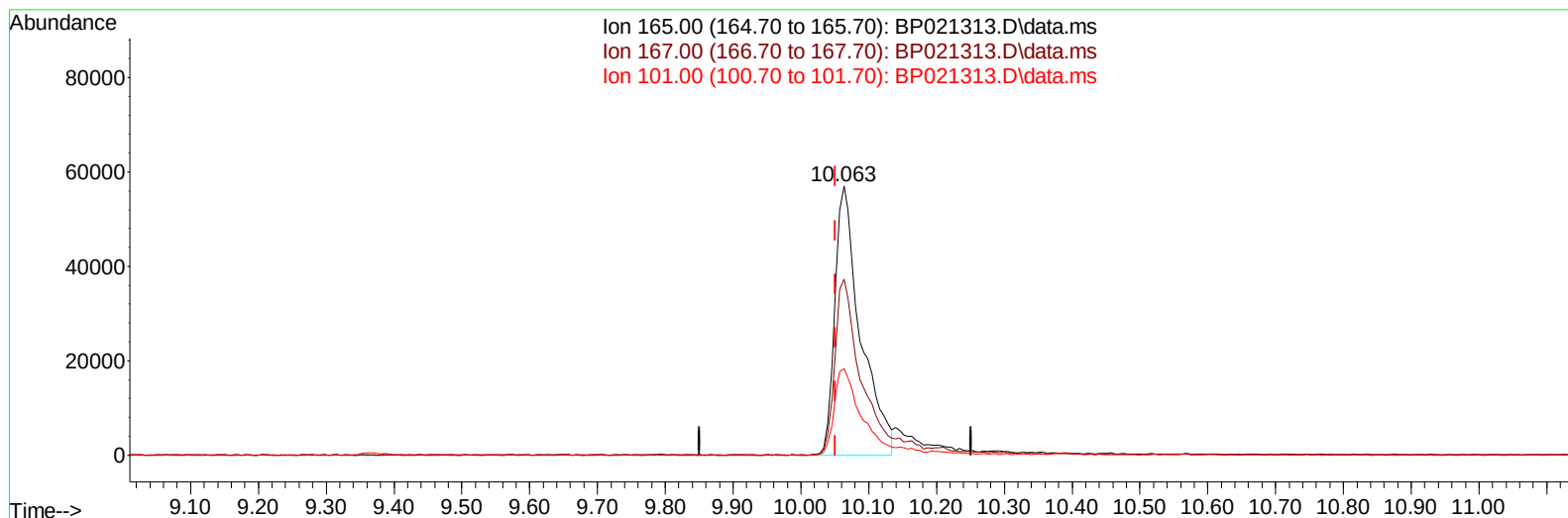
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
Data File : BP021313.D
Acq On : 02 Aug 2024 08:49
Operator : CG/JU
Sample : P3397-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHCM6

Manual IntegrationsAPPROVED

Quant Time: Aug 02 09:17:26 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 :Jagrut Upadhyay 08/02/2024
Supervised By :mohammad ahmed 08/05/2024



TIC: BP021313.D\data.ms

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

10.063min (+ 0.012) 13.48 ng/ul

response 150076

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	65.52
101.00	35.50	32.09
0.00	0.00	0.00

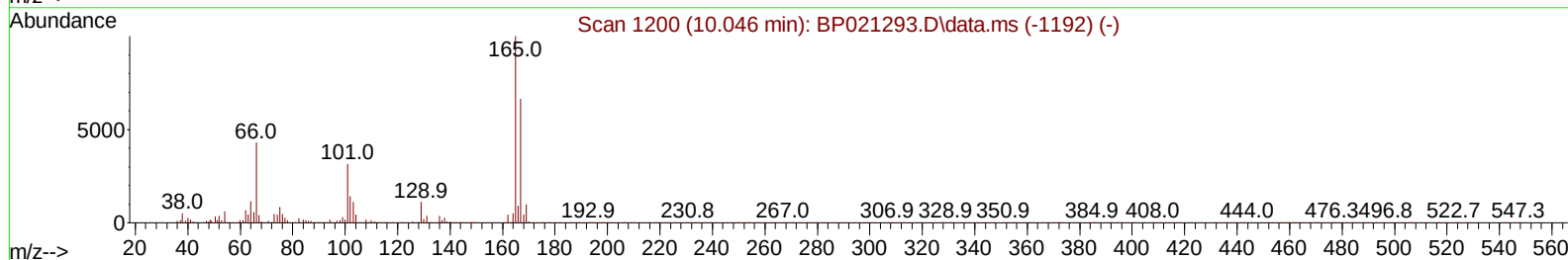
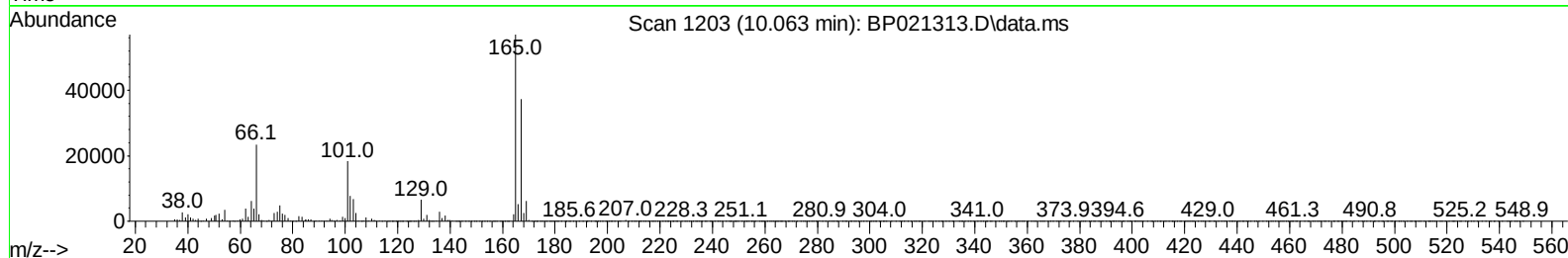
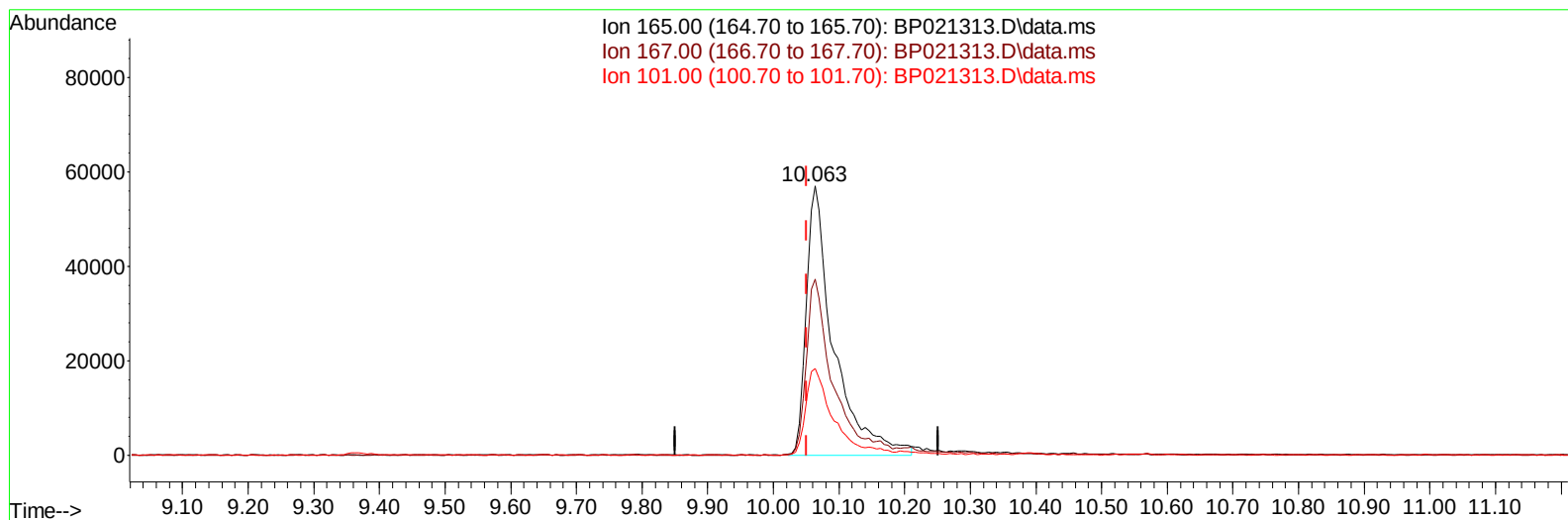
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
Data File : BP021313.D
Acq On : 02 Aug 2024 08:49
Operator : CG/JU
Sample : P3397-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP021313.D\data.ms

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

10.063min (+ 0.012) 14.81 ng/ul m

response 164789

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	65.52
101.00	35.50	32.09
0.00	0.00	0.00

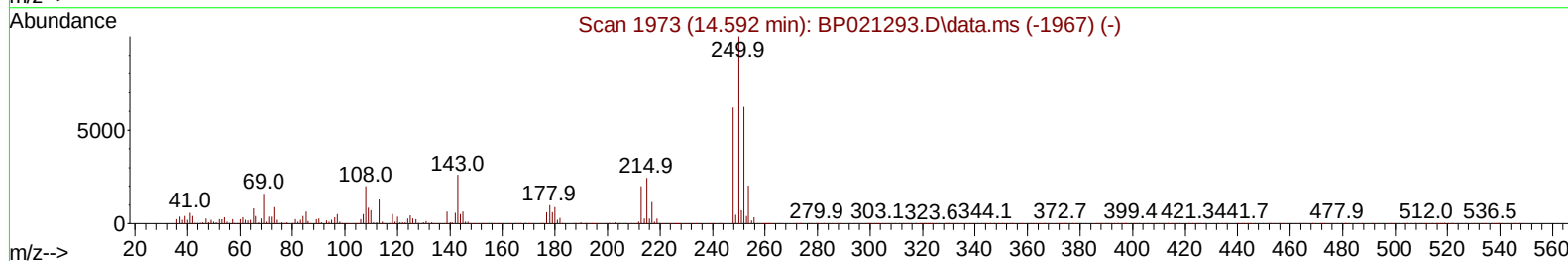
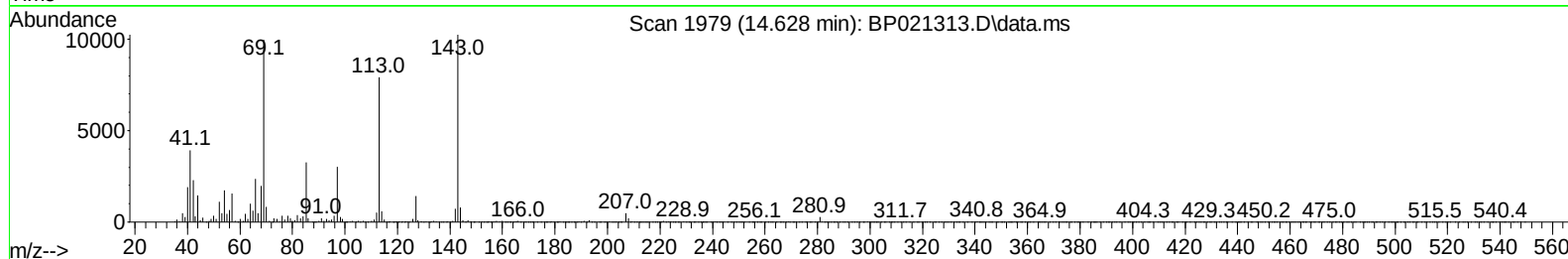
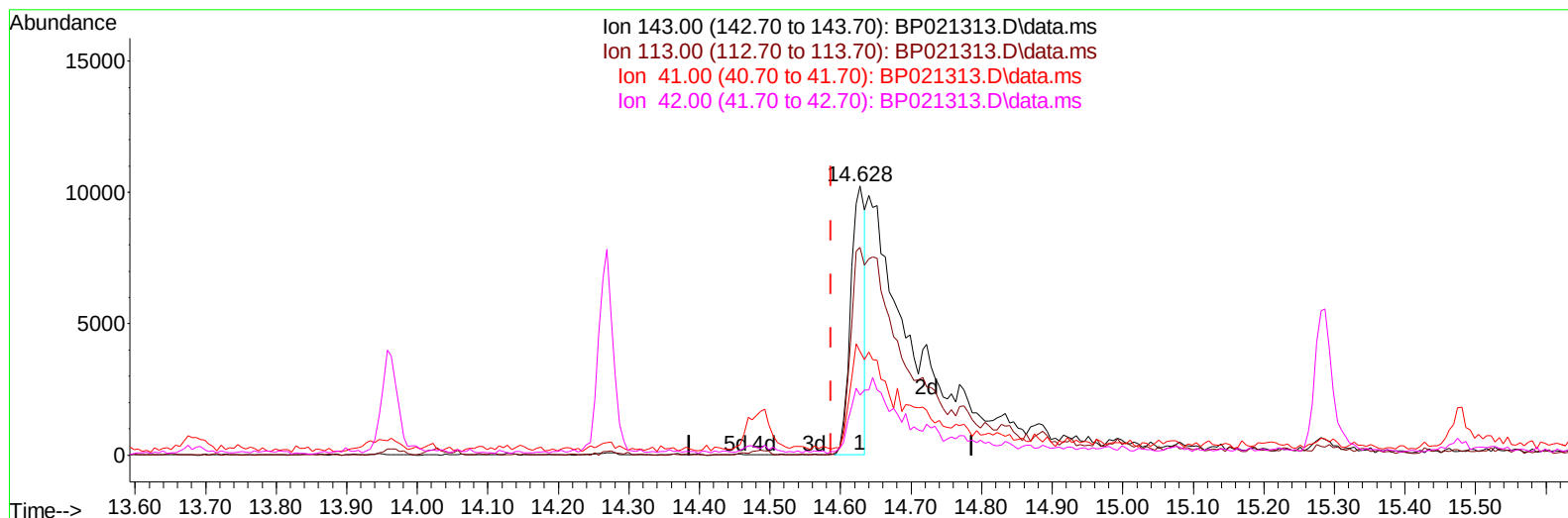
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
 Data File : BP021313.D
 Acq On : 02 Aug 2024 08:49
 Operator : CG/JU
 Sample : P3397-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 BHCM6

Manual IntegrationsAPPROVED

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TIC: BP021313.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.628min (+ 0.042) 3.09 ng/ul

response 14468

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	77.33
41.00	37.90	38.46
42.00	27.10	22.37

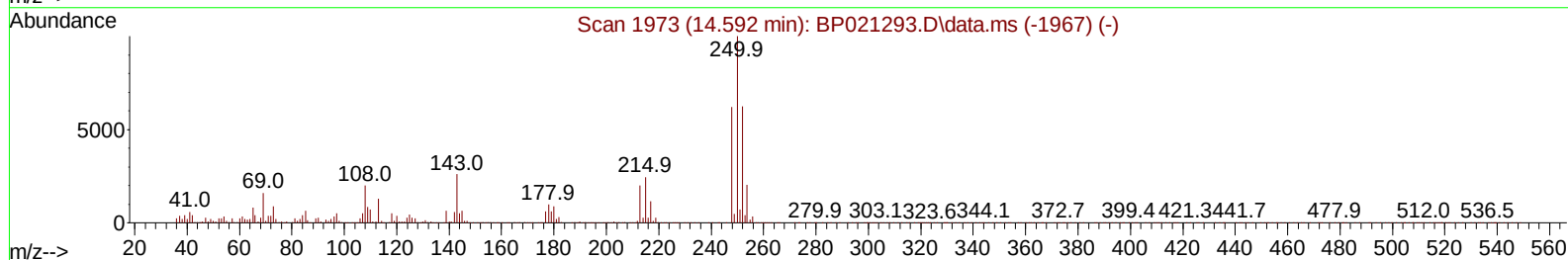
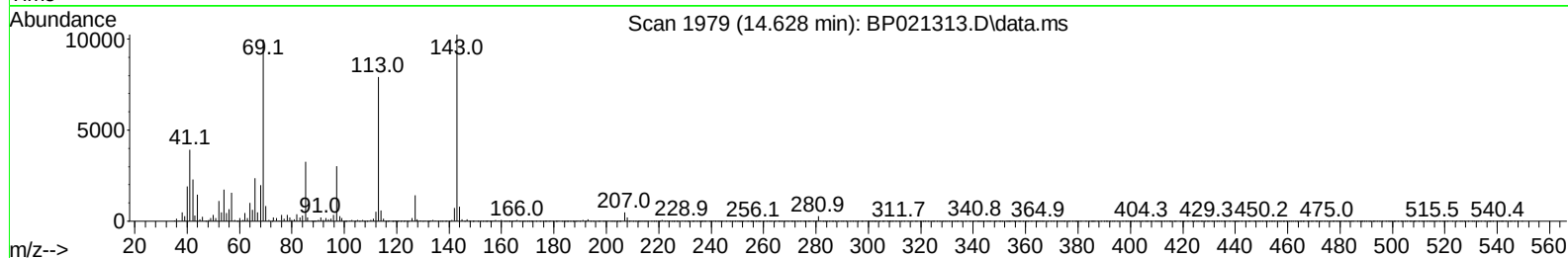
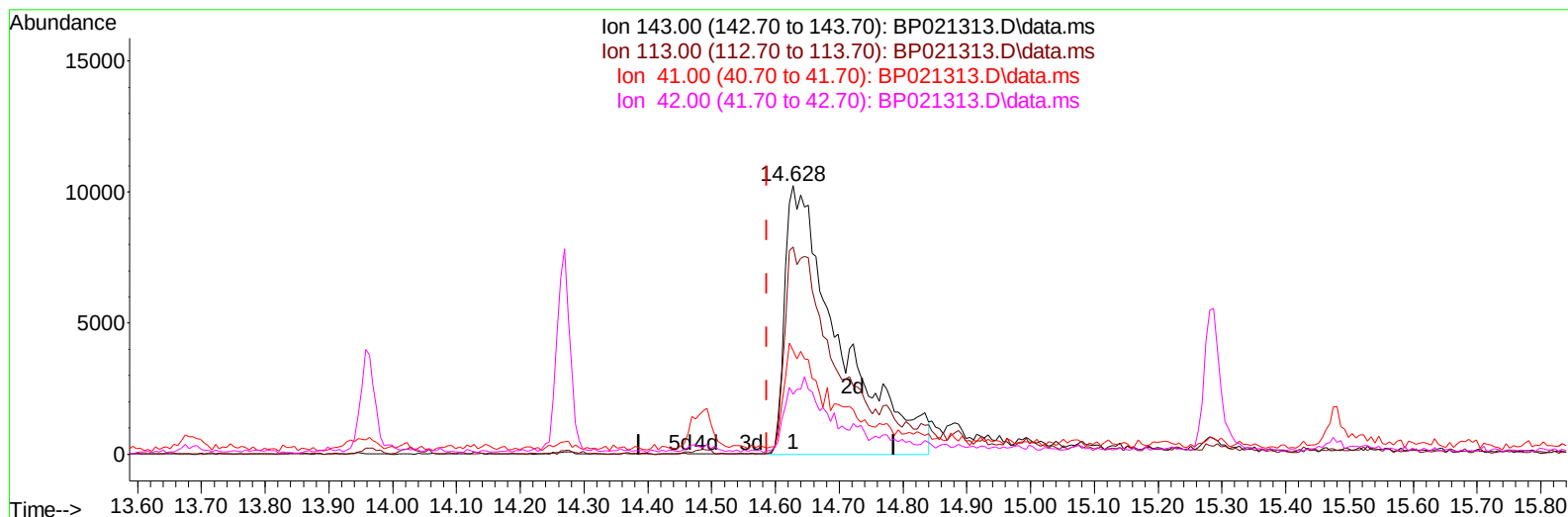
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
 Data File : BP021313.D
 Acq On : 02 Aug 2024 08:49
 Operator : CG/JU
 Sample : P3397-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHCM6

Manual IntegrationsAPPROVED

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TIC: BP021313.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.628min (+ 0.042) 12.93 ng/ul m

response 60449

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	77.33
41.00	37.90	38.46
42.00	27.10	22.37

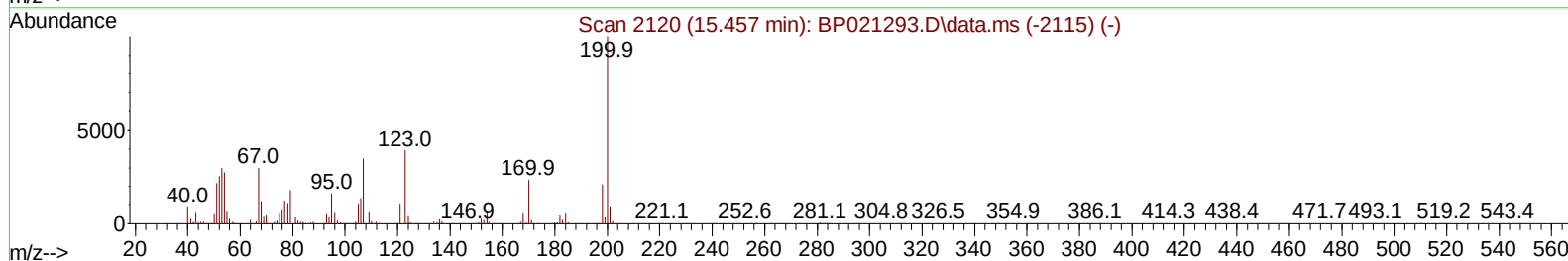
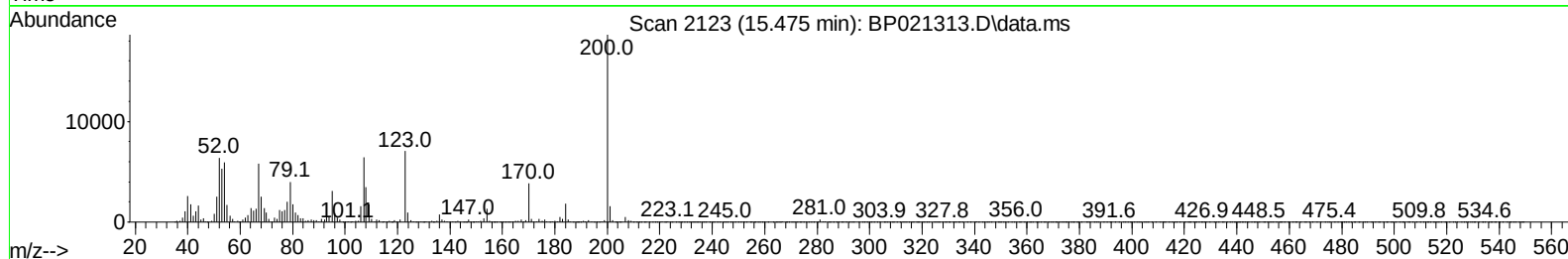
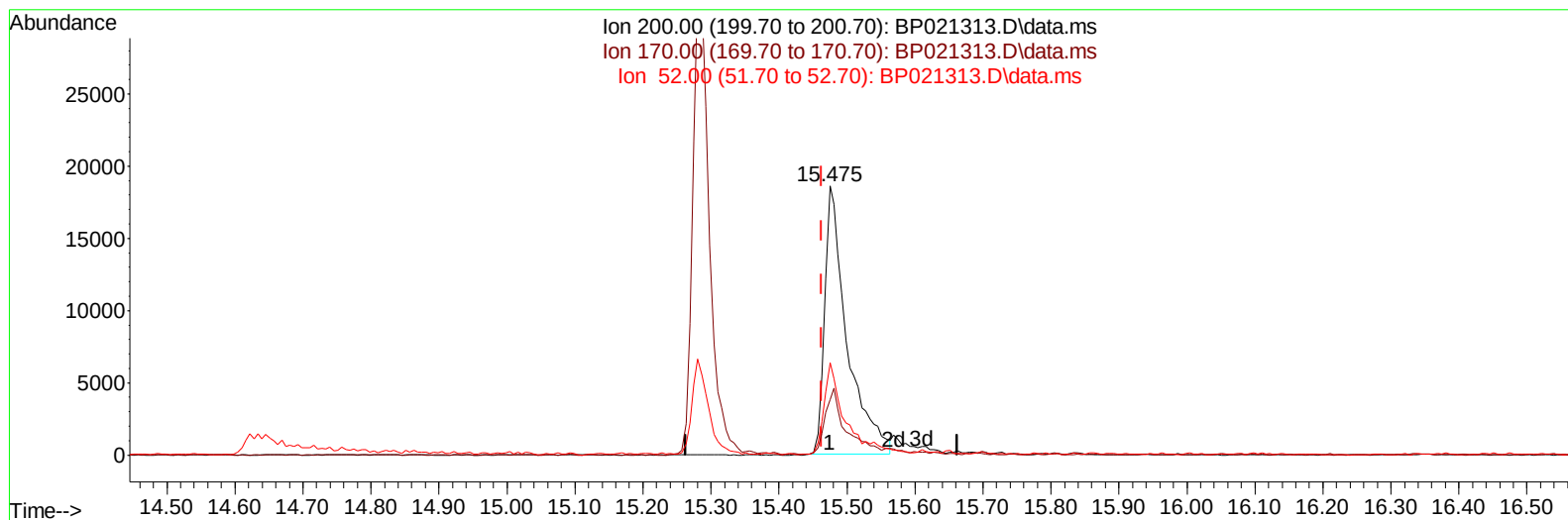
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 Acq On : 02 Aug 2024 08:49
 Operator : CG/JU
 Sample : P3397-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHCM6

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TIC: BP021313.D\data.ms

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

15.475min (+ 0.012) 7.17 ng/ul

response 42289

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	20.72
52.00	38.50	34.37
0.00	0.00	0.00

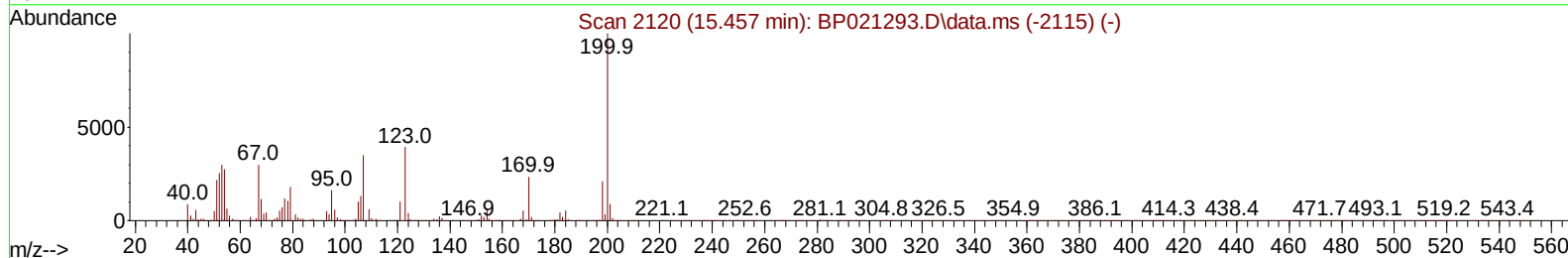
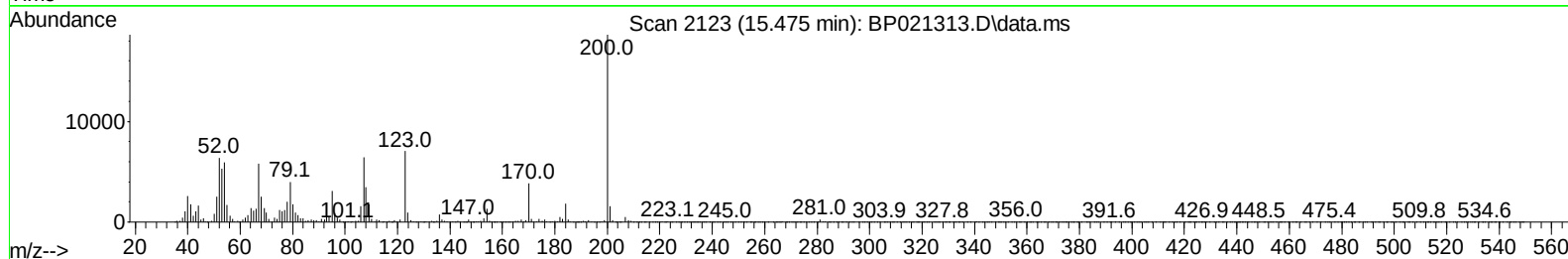
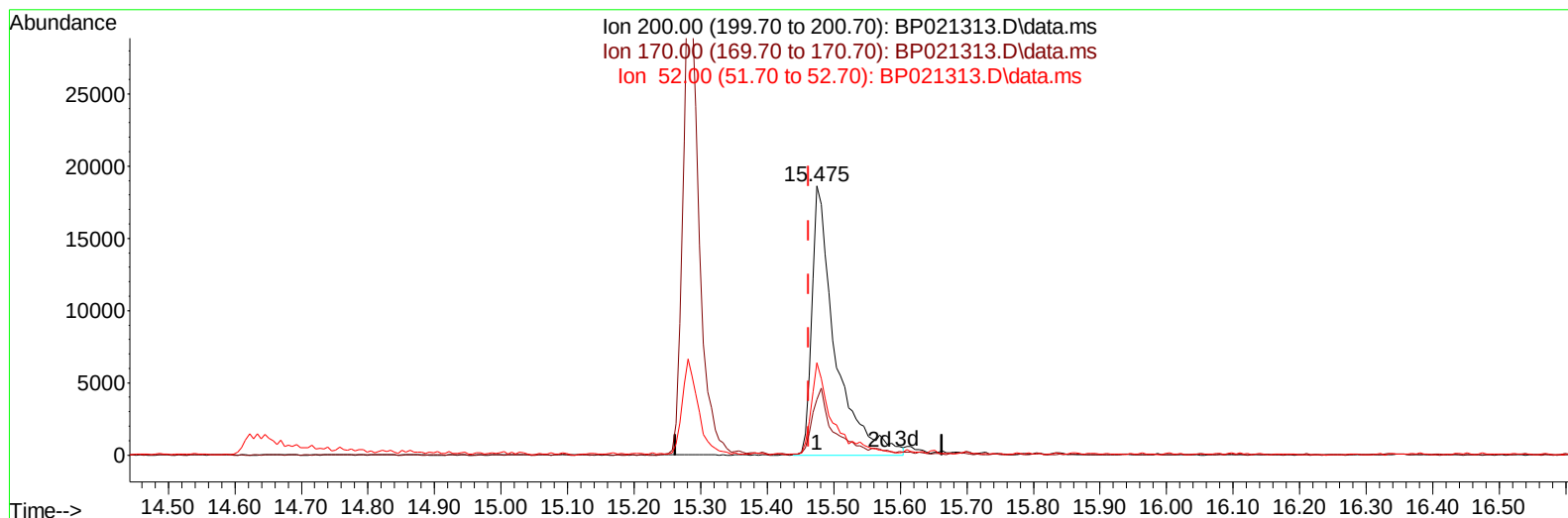
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
Data File : BP021313.D
Acq On : 02 Aug 2024 08:49
Operator : CG/JU
Sample : P3397-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHCM6

Manual IntegrationsAPPROVED

Quant Time: Aug 02 09:17:26 2024
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Reviewed By :Jagrut Upadhyay 08/02/2024
Supervised By :mohammad ahmed 08/05/2024



TIC: BP021313.D\data.ms

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

15.475min (+ 0.012) 7.59 ng/ul m

response 44773

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	20.72
52.00	38.50	34.37
0.00	0.00	0.00

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 Misc :
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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/02/2024
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Quant Time: Aug 02 09:19:00 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	179591	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.393	136	692326	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.269	164	452076	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.087	188	975440	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	1116385	20.000	ng/ul	# 0.00
88) Perylene-d12	24.827	264	1438735	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	8891	2.253	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.852	99	197734	13.505	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	115486	13.015	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	180669	14.977	ng/ul	0.00
15) 4-Methylphenol-d8	8.358	113	165814	13.635	ng/ul	0.00
21) Nitrobenzene-d5	8.787	128	82388	15.321	ng/ul	0.00
24) 2-Nitrophenol-d4	9.499	143	92035	14.954	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	164789m	14.807	ng/ul	0.01
31) 4-Chloroaniline-d4	10.557	131	199367	13.522	ng/ul	0.00
46) Dimethylphthalate-d6	13.681	166	462815	14.083	ng/ul	0.00
49) Acenaphthylene-d8	13.963	160	608133	16.480	ng/ul	0.00
54) 4-Nitrophenol-d4	14.628	143	60449m	12.928	ng/ul	0.04
60) Fluorene-d10	15.281	176	476699	17.681	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	44773m	7.586	ng/ul	0.01
73) Anthracene-d10	17.192	188	775555	17.901	ng/ul	0.00
81) Pyrene-d10	19.575	212	1027005	14.880	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.592	264	1297152	18.281	ng/ul	0.00

Target Compounds Qvalue

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

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