

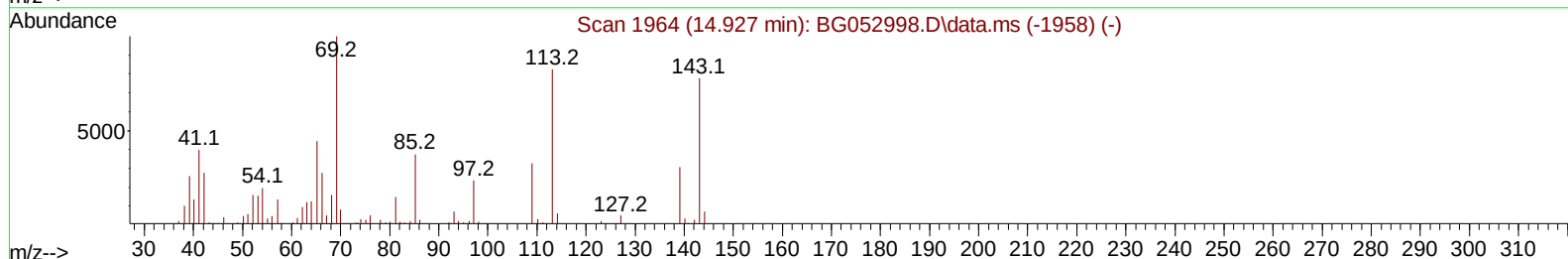
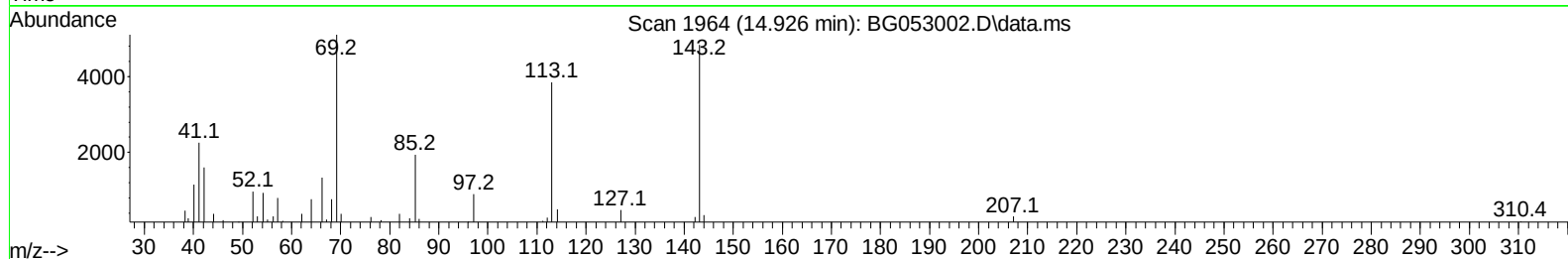
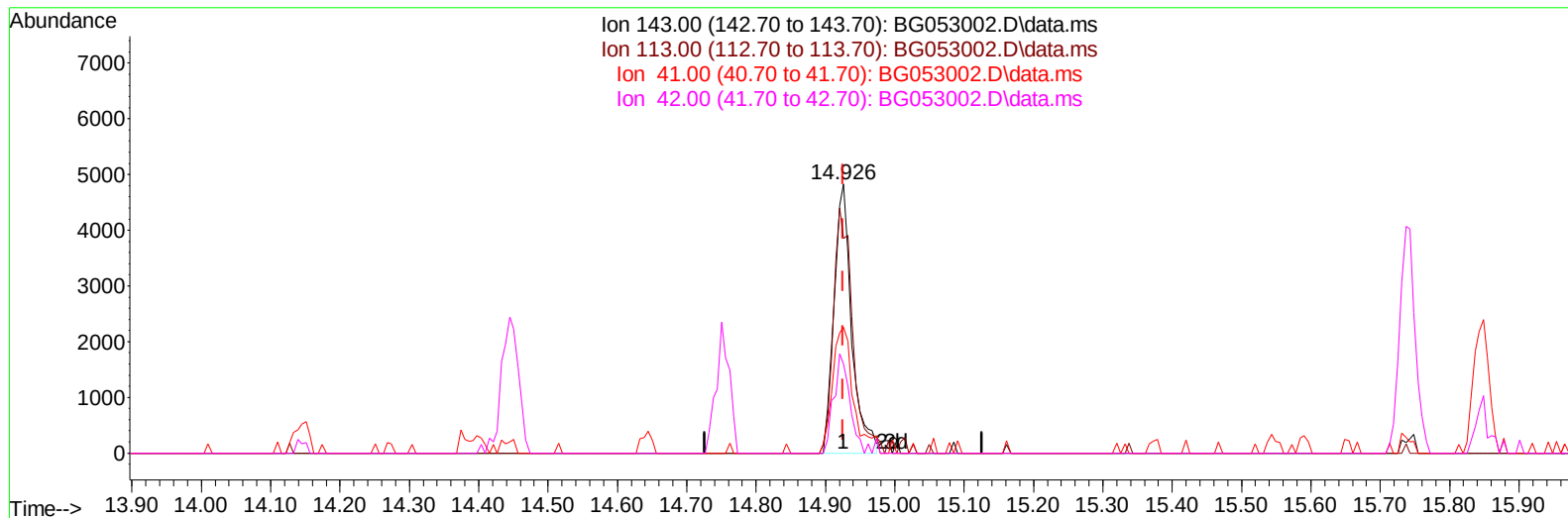
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
Data File : BG053002.D
Acq On : 1 Apr 2022 18:13
Operator : CG/JU
Sample : N2166-04
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0R40

Manual IntegrationsAPPROVED

Quant Time: Apr 02 00:38:32 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 31 00:50:49 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022



TIC: BG053002.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.926min (+ 0.001) 7.82 ng/ul

response 8520

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	79.83#
41.00	47.20	46.83
42.00	29.40	33.12

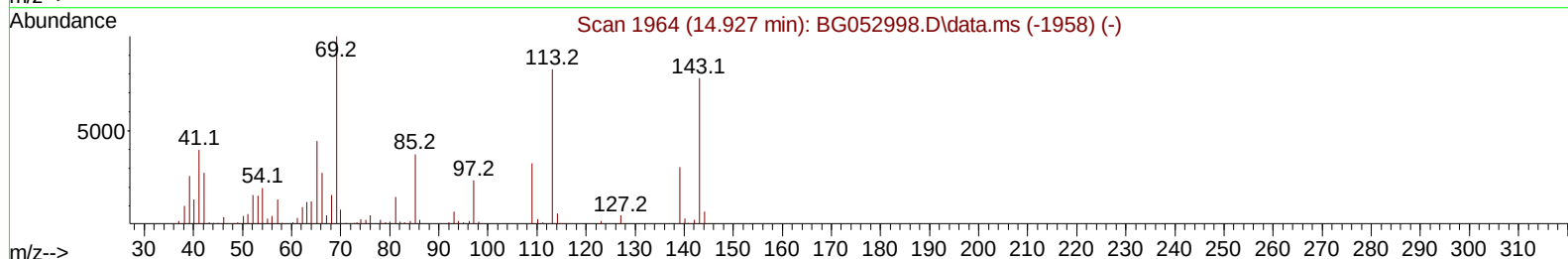
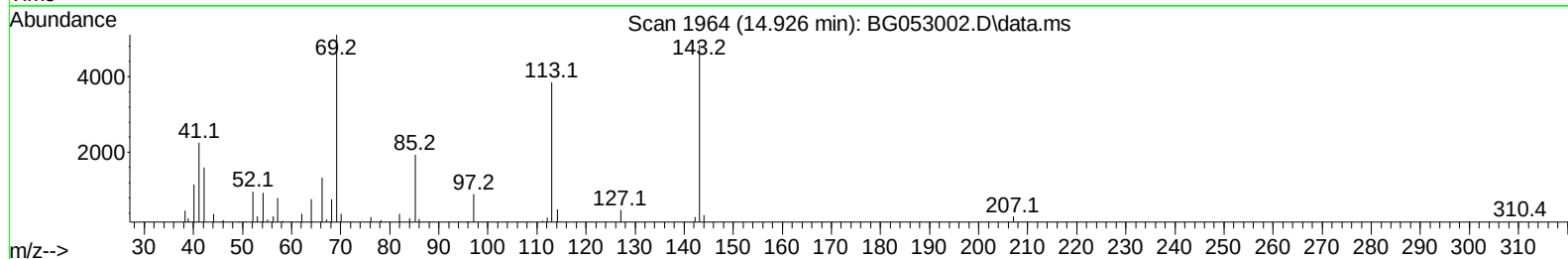
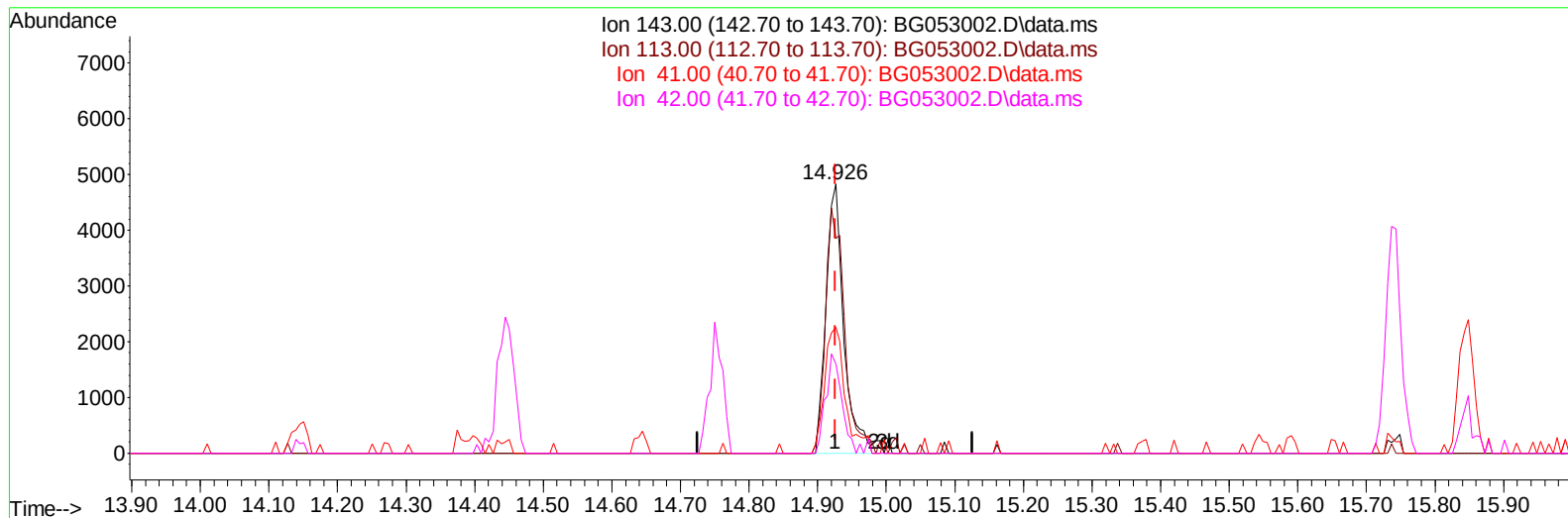
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
Data File : BG053002.D
Acq On : 1 Apr 2022 18:13
Operator : CG/JU
Sample : N2166-04
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0R40

Manual IntegrationsAPPROVED

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Supervised By :Yogesh Patel 04/06/2022



TIC: BG053002.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.926min (+ 0.001) 8.03 ng/ul m

response 8752

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	79.83#
41.00	47.20	46.83
42.00	29.40	33.12

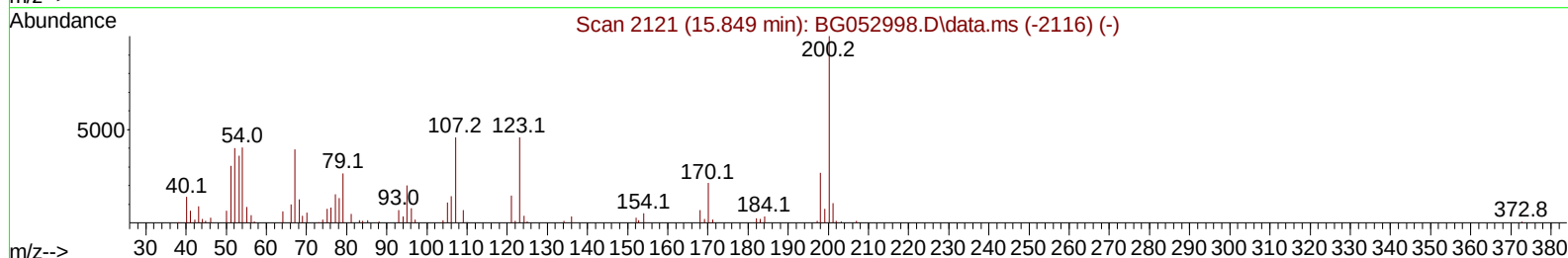
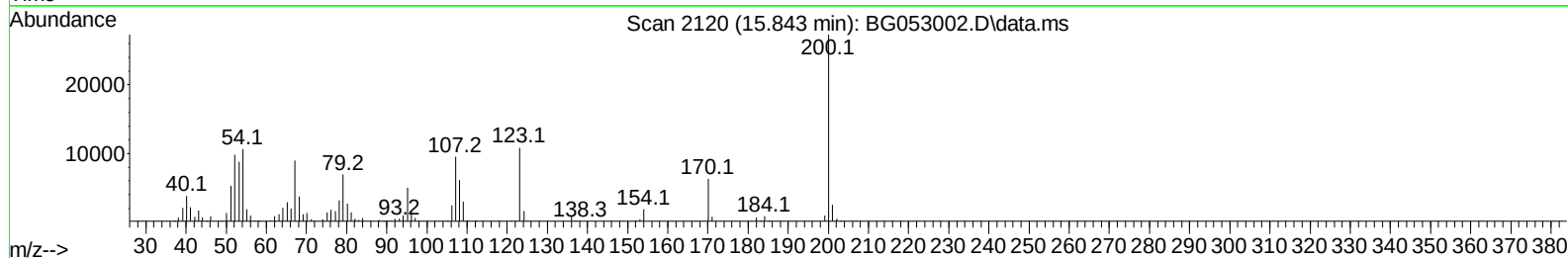
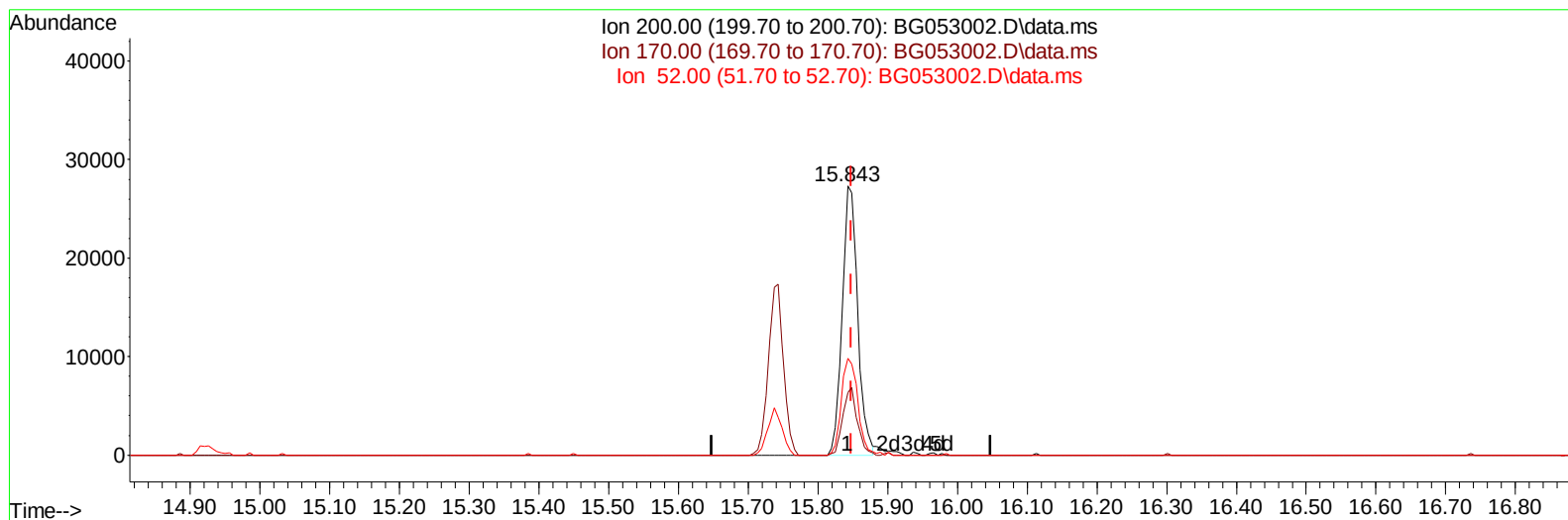
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
Data File : BG053002.D
Acq On : 1 Apr 2022 18:13
Operator : CG/JU
Sample : N2166-04
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0R40

Manual IntegrationsAPPROVED

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TIC: BG053002.D\data.ms

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

15.843min (-0.005) 41.07 ng/uI

response 41787

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.70	23.23
52.00	31.80	36.07
0.00	0.00	0.00

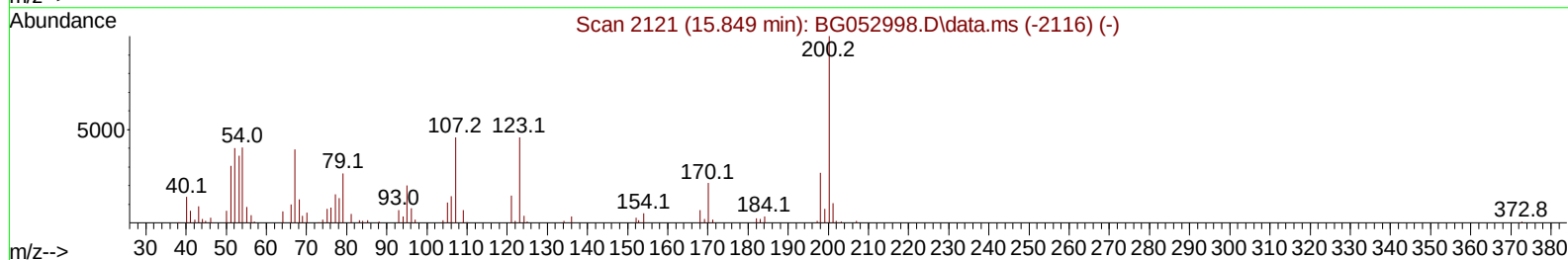
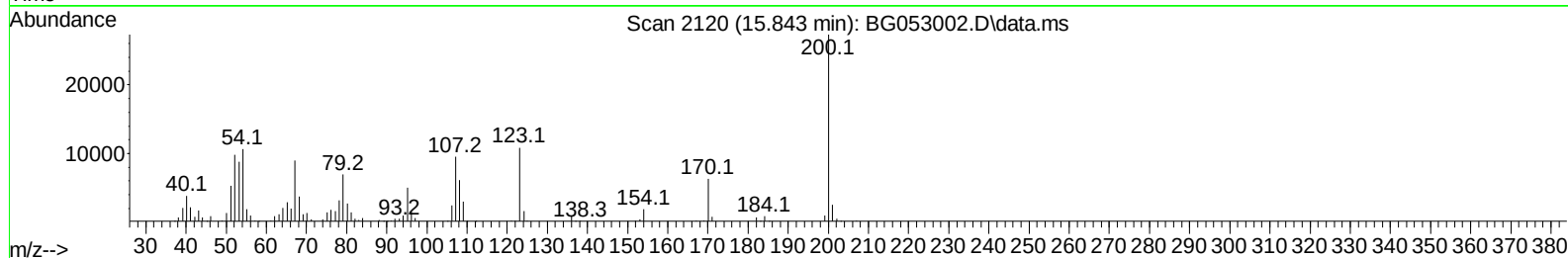
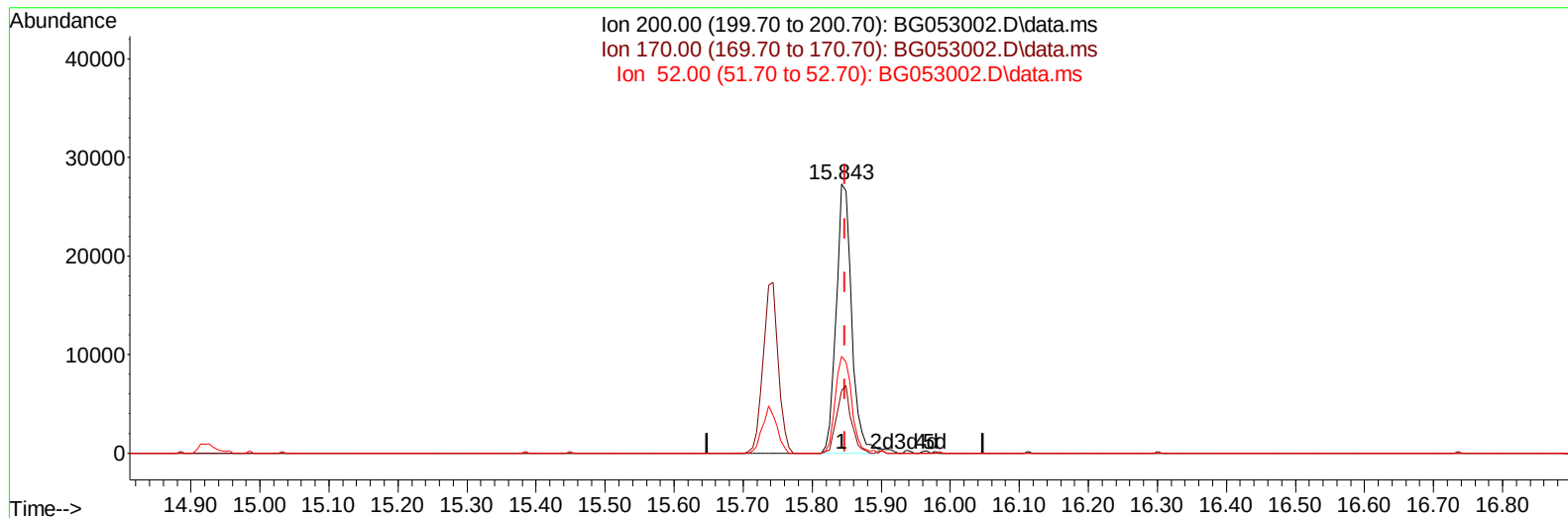
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
 Data File : BG053002.D
 Acq On : 1 Apr 2022 18:13
 Operator : CG/JU
 Sample : N2166-04
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0R40

Manual IntegrationsAPPROVED

Quant Time: Apr 02 00:38:32 2022
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TIC: BG053002.D\data.ms

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

15.843min (-0.005) 41.76 ng/ul m

response 42495

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.70	23.23
52.00	31.80	36.07
0.00	0.00	0.00

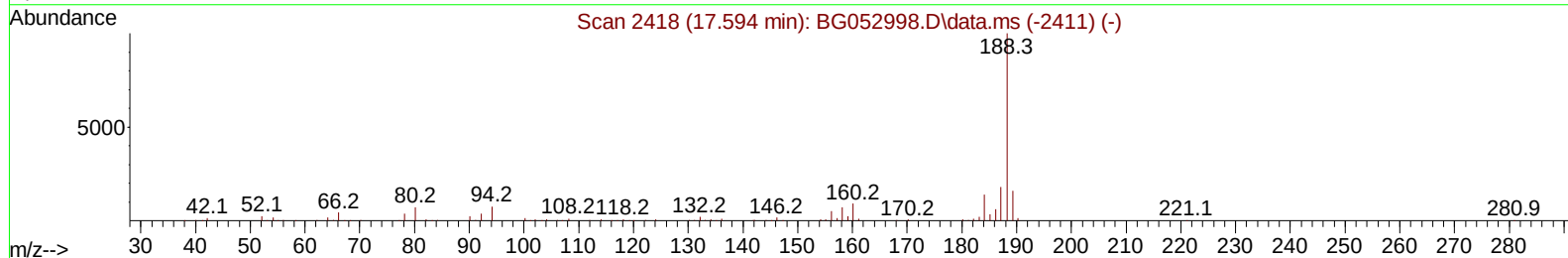
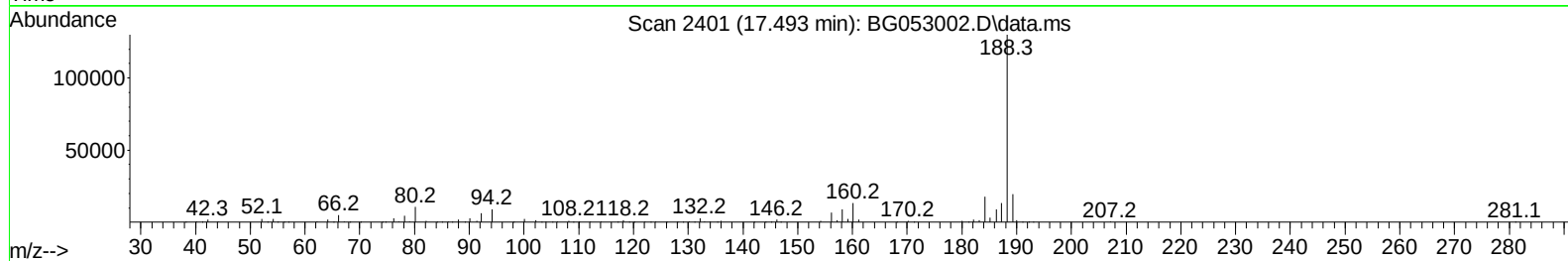
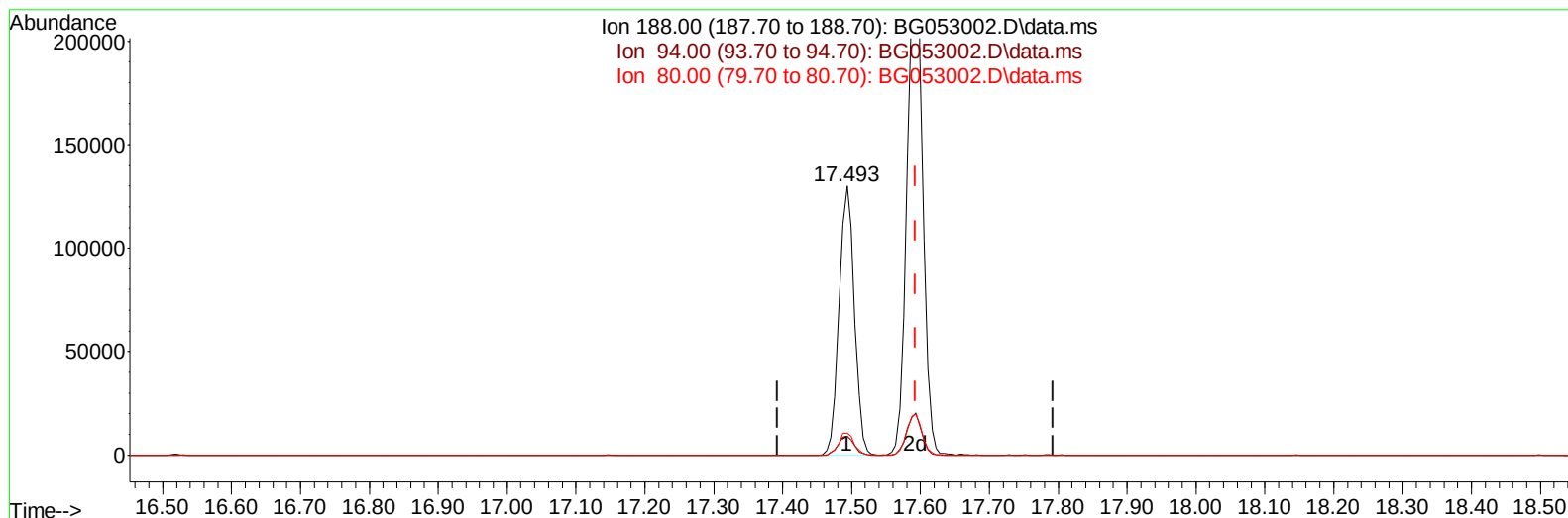
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
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 Acq On : 1 Apr 2022 18:13
 Operator : CG/JU
 Sample : N2166-04
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BG053002.D\data.ms

(73) Anthracene-d10 (S)

17.493min (-0.099) 21.47 ng/ul

response 199955

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.90	7.04
80.00	9.50	8.23
0.00	0.00	0.00

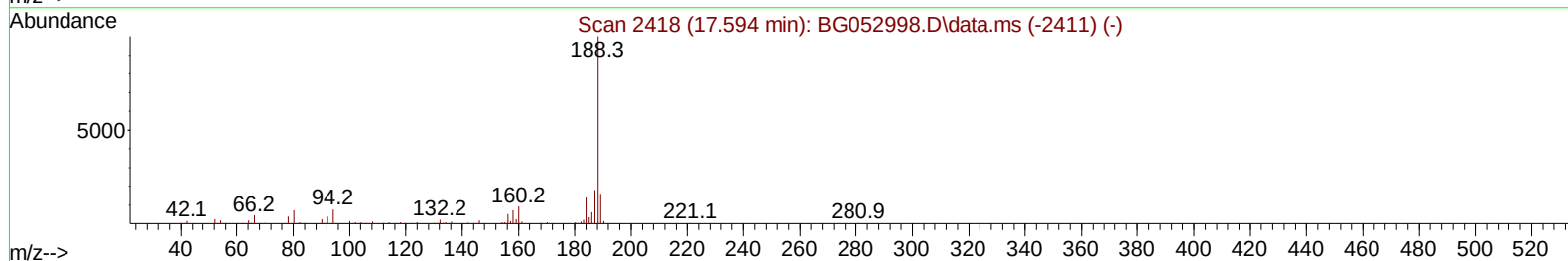
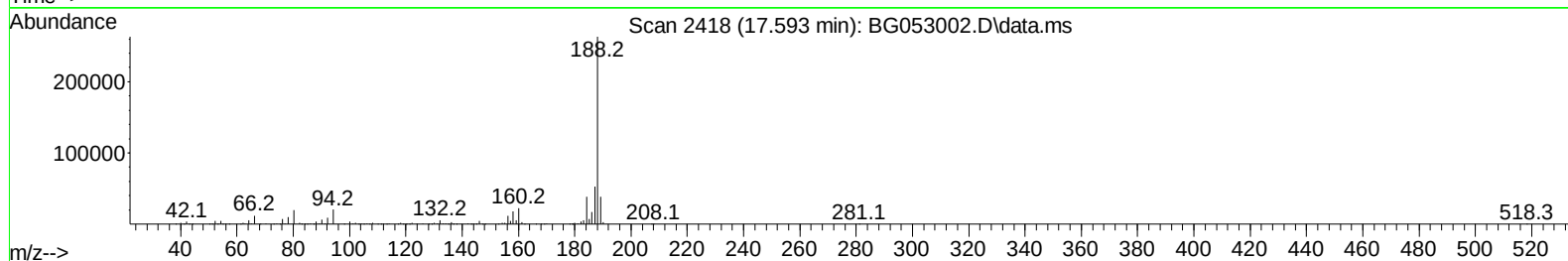
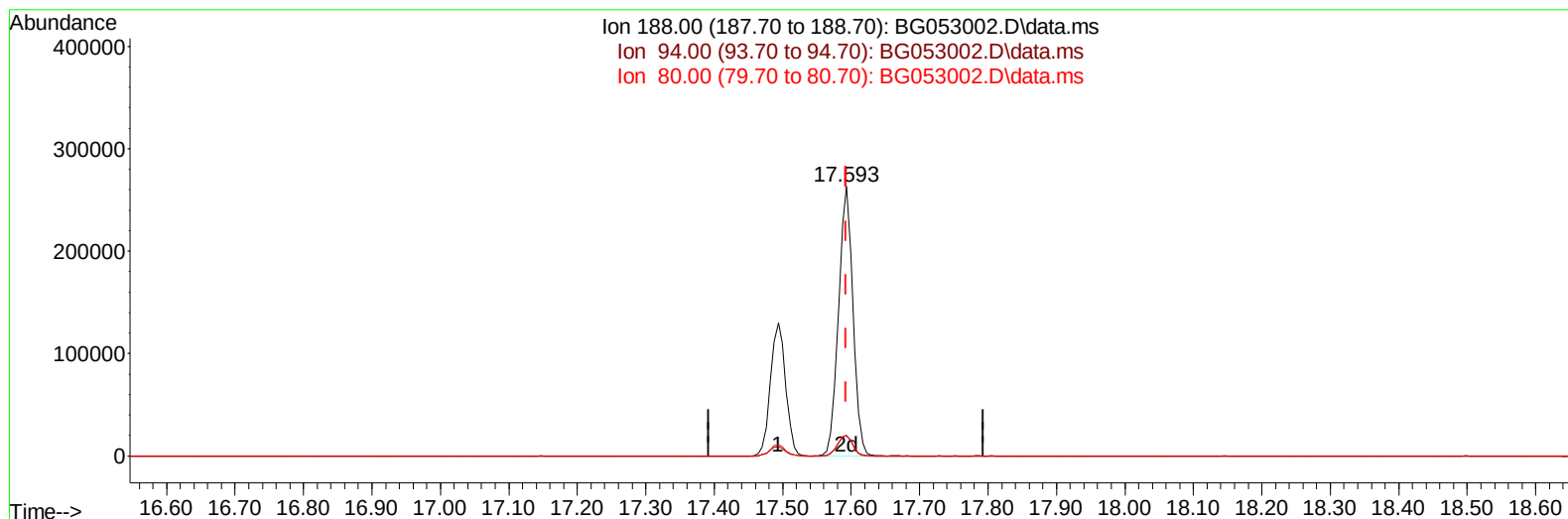
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
Data File : BG053002.D
Acq On : 1 Apr 2022 18:13
Operator : CG/JU
Sample : N2166-04
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0R40

Manual IntegrationsAPPROVED

Quant Time: Apr 02 00:38:32 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
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Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022



TIC: BG053002.D\data.ms

(73) Anthracene-d10 (S)

17.593min (+ 0.001) 41.34 ng/ul m

response 384895

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.90	7.70
80.00	9.50	7.47#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
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 Operator : CG/JU
 Sample : N2166-04
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.135	152	27394	20.000	ng/ul	0.00
20) Naphthalene-d8	10.943	136	109546	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.750	164	84381	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.493	188	199955	20.000	ng/ul	0.00
79) Chrysene-d12	21.776	240	213496	20.000	ng/ul	0.00
88) Perylene-d12	25.083	264	213424	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.553	96	3380	4.358	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.278	99	18484	7.534	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.448	67	53949	36.002	ng/ul	0.00
11) 2-Chlorophenol-d4	7.660	132	43264	25.969	ng/ul	0.00
15) 4-Methylphenol-d8	8.823	113	31900	17.948	ng/ul	0.00
21) Nitrobenzene-d5	9.293	128	30089	38.157	ng/ul	0.00
24) 2-Nitrophenol-d4	10.015	143	32556	39.143	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.556	165	55743	30.807	ng/ul	0.00
31) 4-Chloroaniline-d4	11.067	131	42810	17.901	ng/ul	0.00
46) Dimethylphthalate-d6	14.145	166	243014	37.488	ng/ul	0.00
49) Acenaphthylene-d8	14.445	160	267500	33.959	ng/ul	0.00
54) 4-Nitrophenol-d4	14.926	143	8752m	8.030	ng/ul	0.00
60) Fluorene-d10	15.743	176	212950	37.412	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.843	200	42495m	41.761	ng/ul	0.00
73) Anthracene-d10	17.593	188	384895m	41.337	ng/ul	0.00
81) Pyrene-d10	19.873	212	470596	39.402	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.860	264	458783	41.603	ng/ul	0.00

Target Compounds Qvalue

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

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ALS Vial : 62 Sample Multiplier: 1

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