

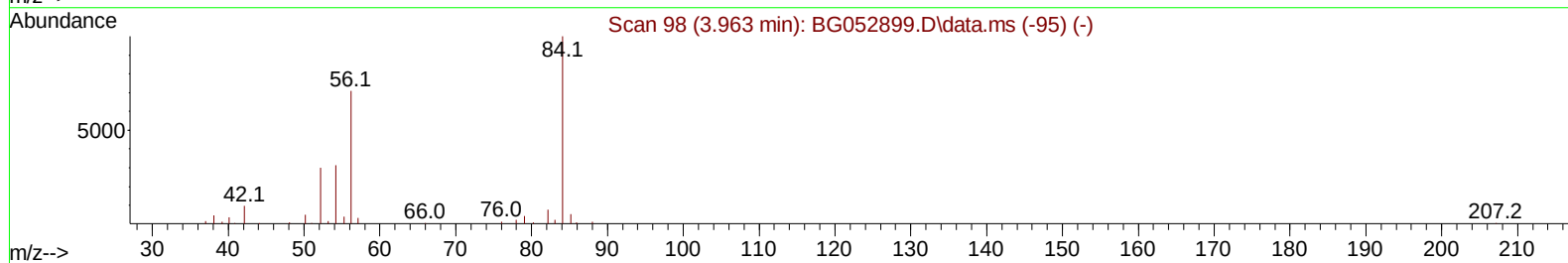
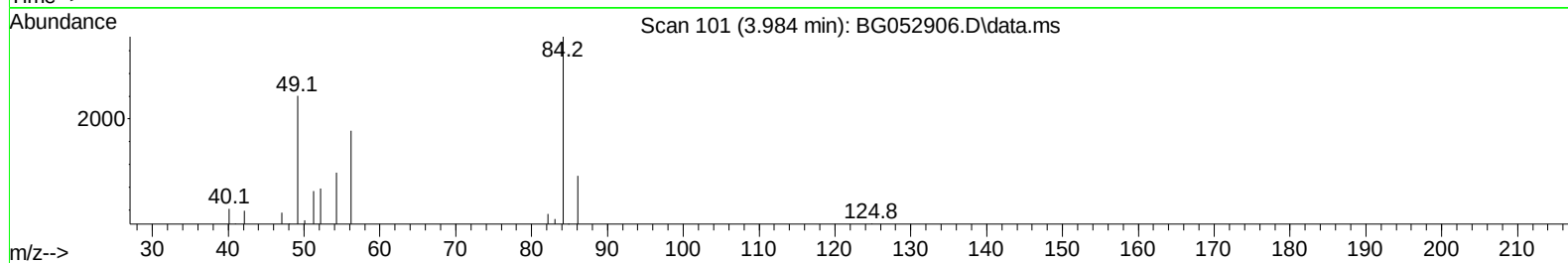
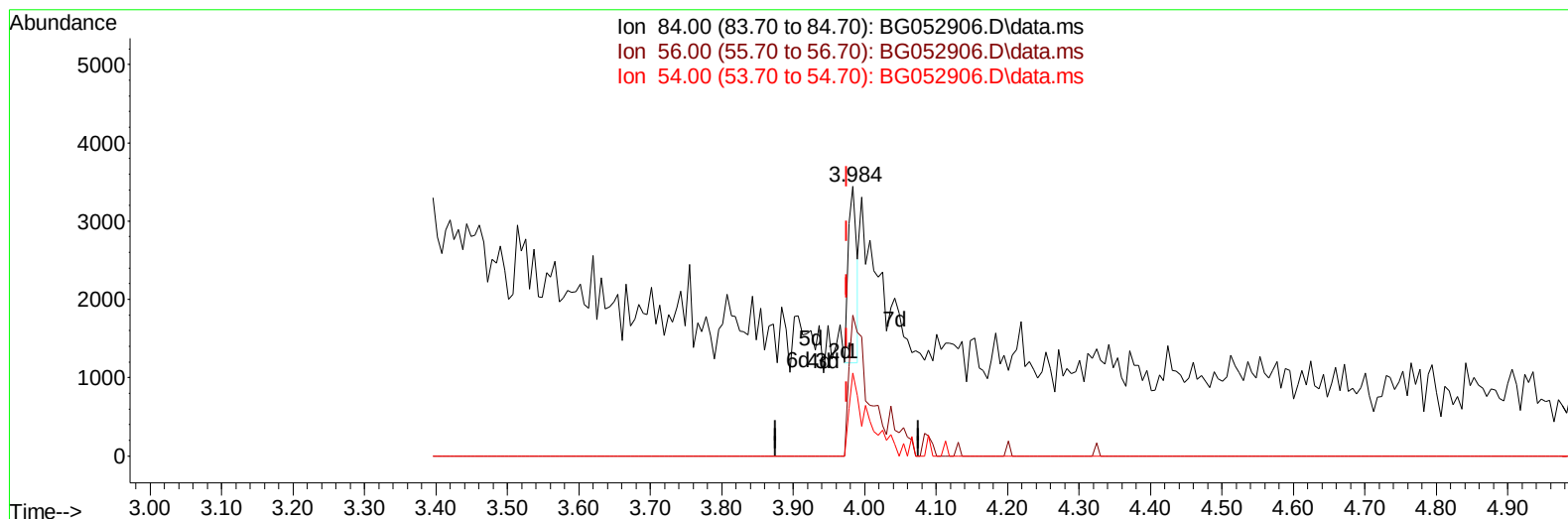
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052906.D
 Acq On : 29 Mar 2022 1:04
 Operator : CG/JU
 Sample : N2100-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AG0

Manual IntegrationsAPPROVED

Quant Time: Mar 29 02:37:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/29/2022
 Supervised By :mohammad ahmed 03/29/2022



TIC: BG052906.D\data.ms

(4) Pyridine-d5 (S)

3.984min (+ 0.008) 1.11 ng/u1

response 1888

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.20	52.21
54.00	28.70	30.83
0.00	0.00	0.00

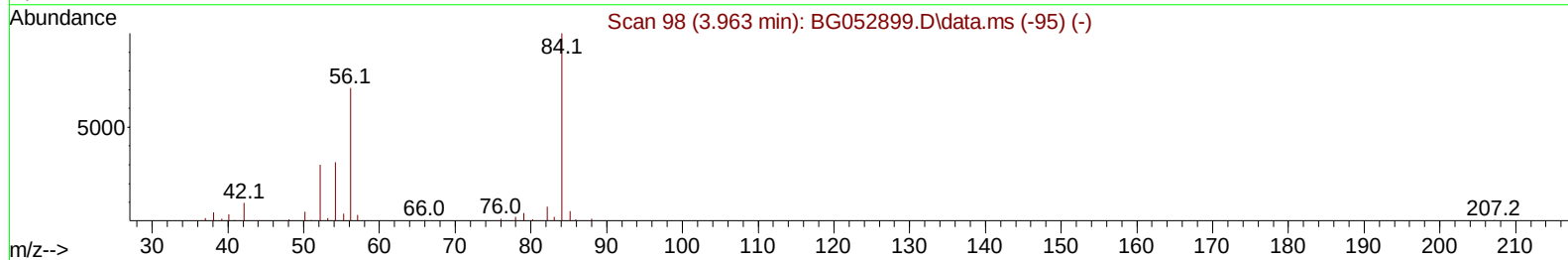
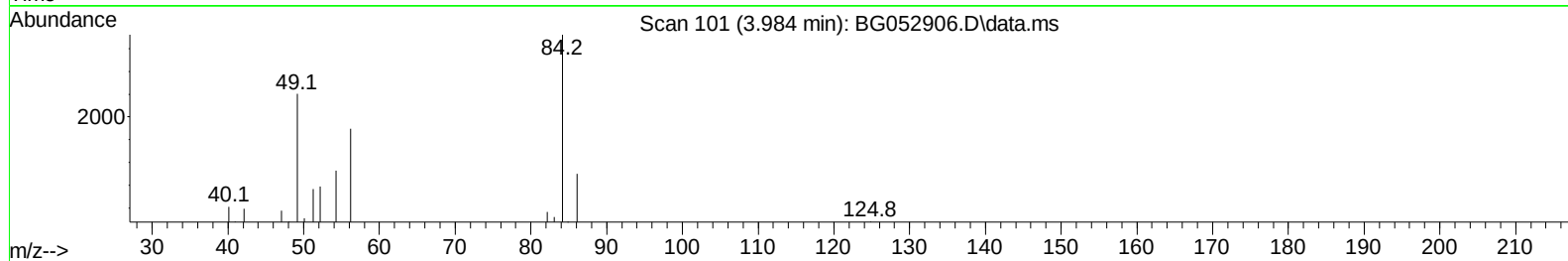
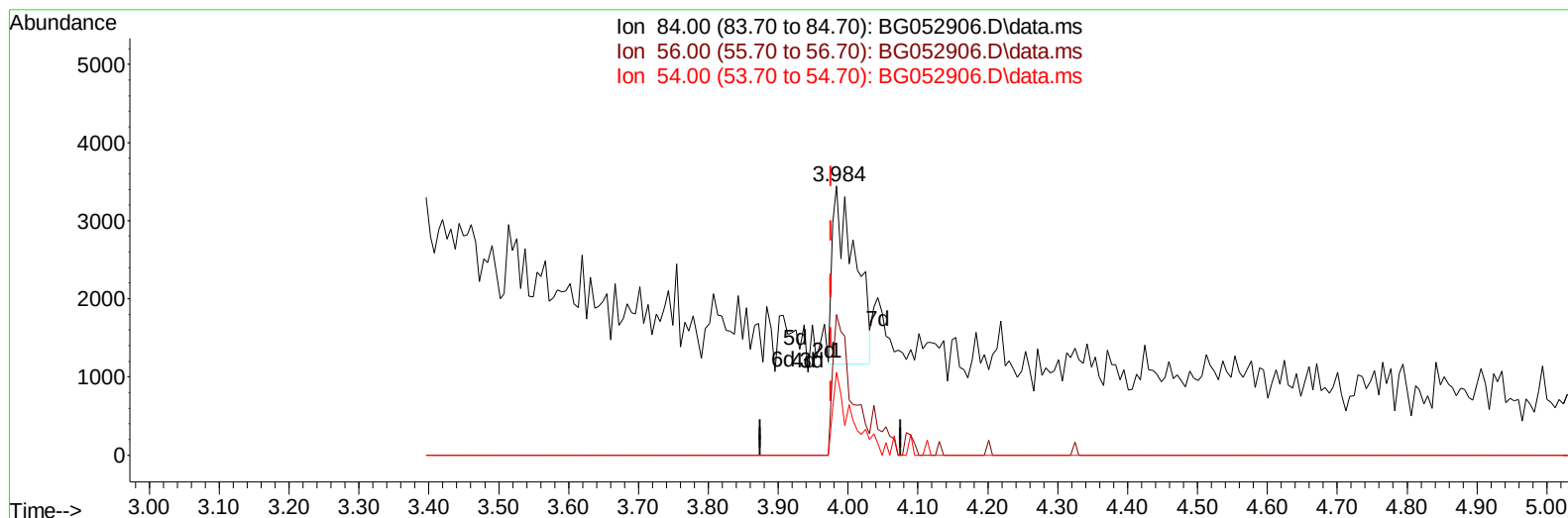
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
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 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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TIC: BG052906.D\data.ms

(4) Pyridine-d5 (S)

3.984min (+ 0.008) 2.98 ng/ul m

response 5053

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.20	52.21
54.00	28.70	30.83
0.00	0.00	0.00

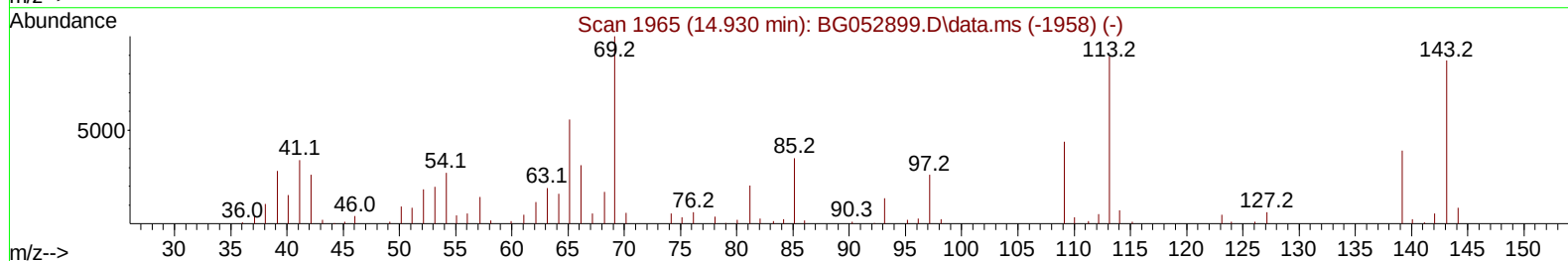
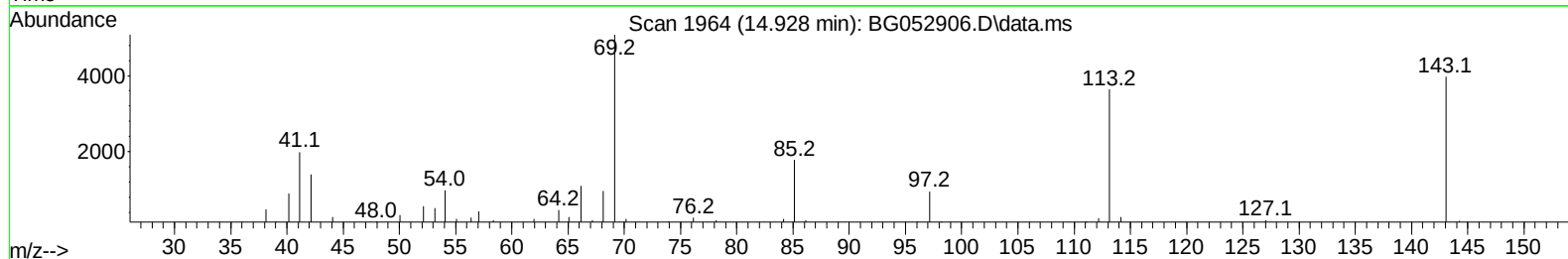
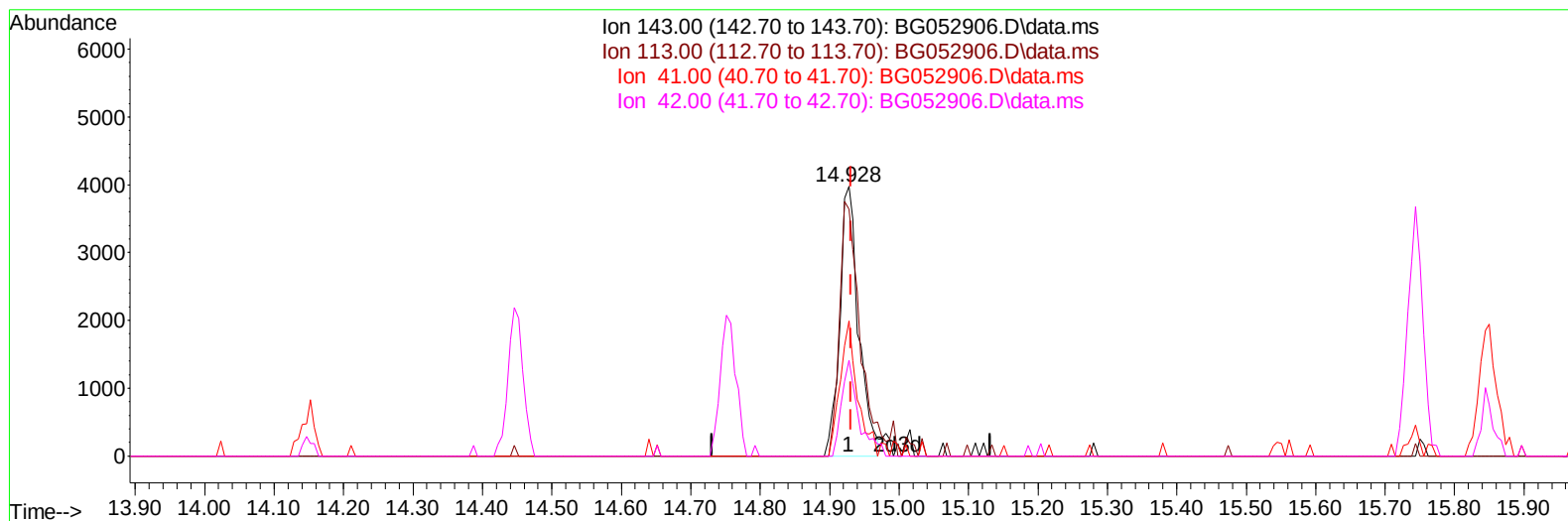
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
Data File : BG052906.D
Acq On : 29 Mar 2022 1:04
Operator : CG/JU
Sample : N2100-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AG0

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TIC: BG052906.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (-0.003) 6.50 ng/u1

response 7448

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	91.57
41.00	47.20	50.03
42.00	29.40	35.46#

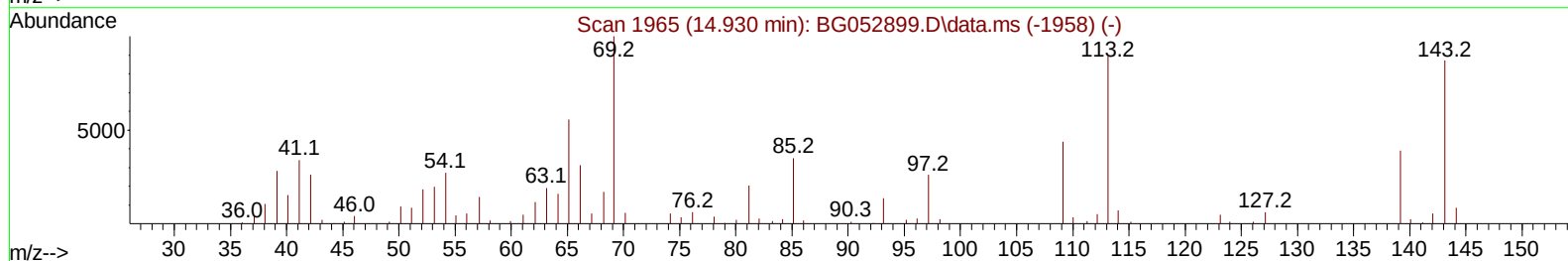
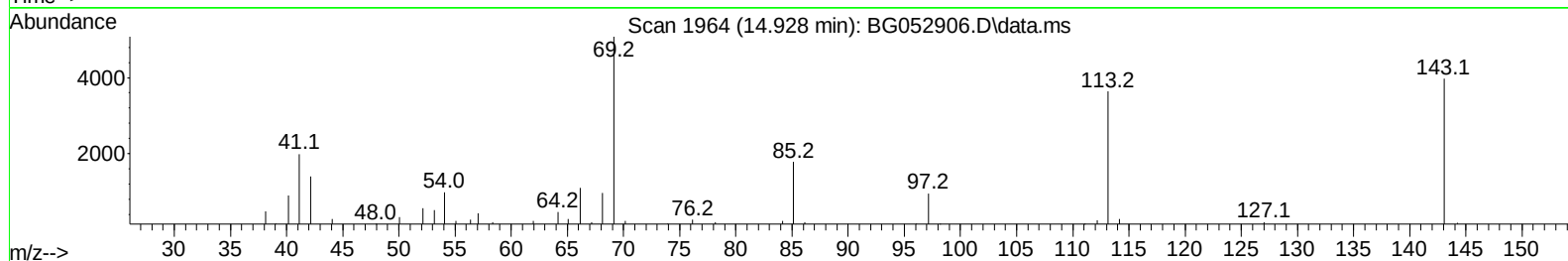
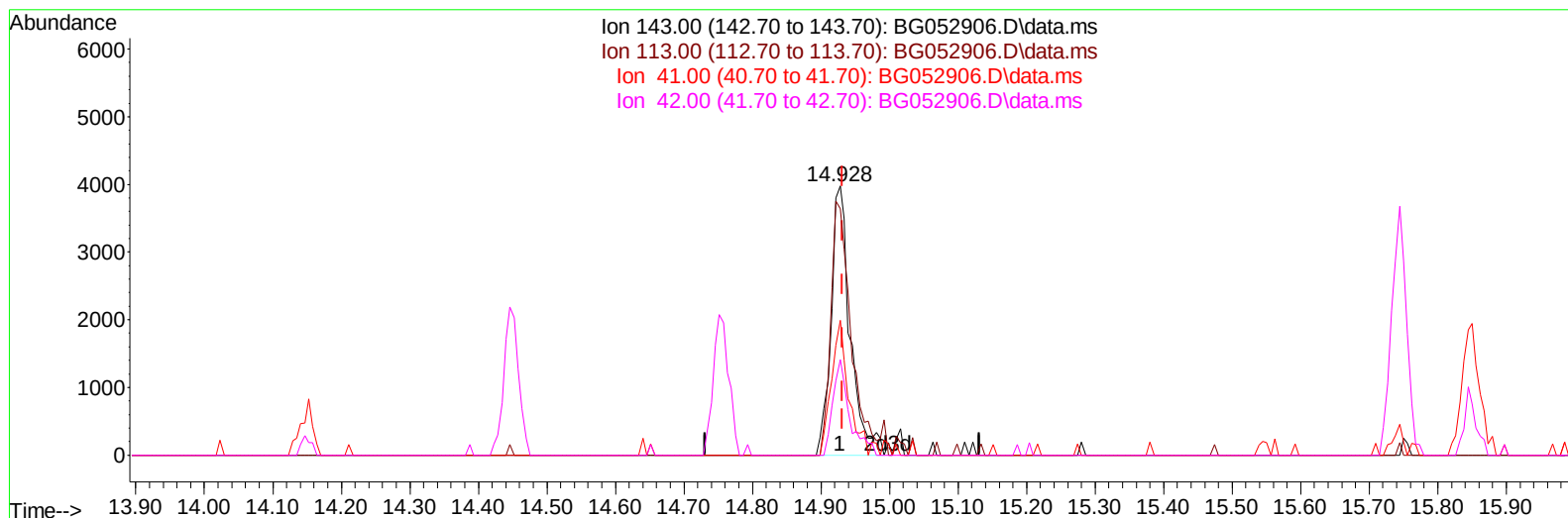
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052906.D
 Acq On : 29 Mar 2022 1:04
 Operator : CG/JU
 Sample : N2100-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AG0

Manual IntegrationsAPPROVED

Quant Time: Mar 29 02:37:50 2022
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TIC: BG052906.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (-0.003) 6.75 ng/ul m

response 7742

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	91.57
41.00	47.20	50.03
42.00	29.40	35.46#

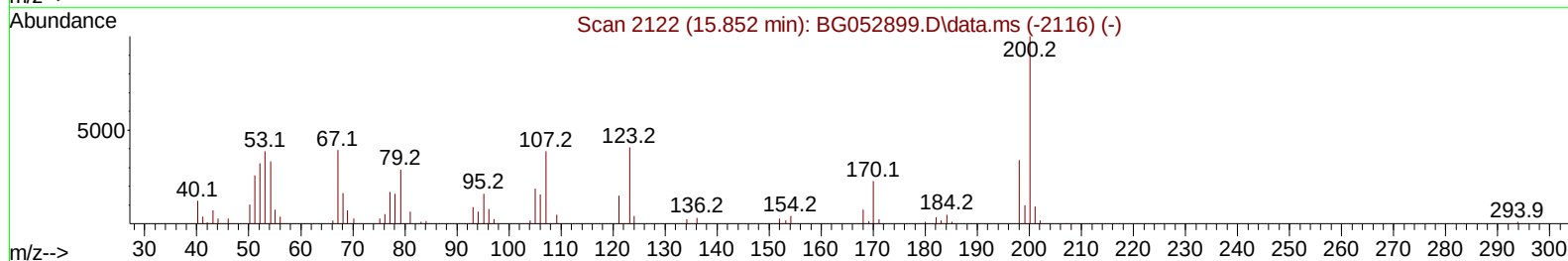
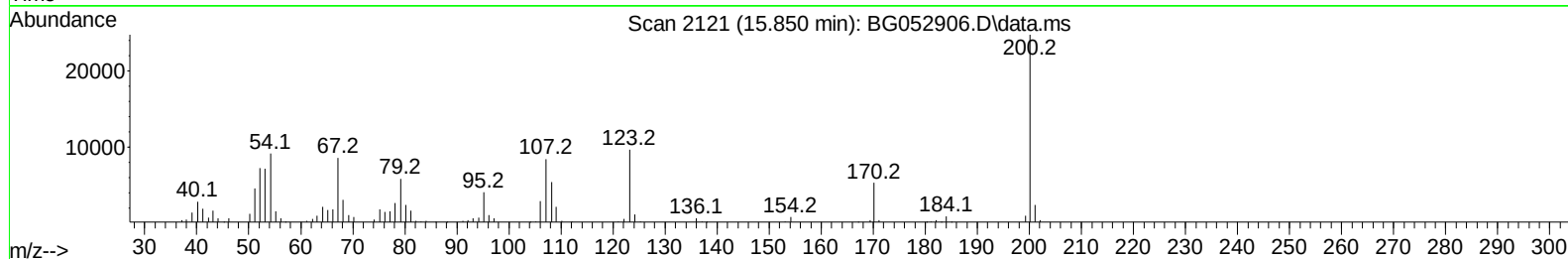
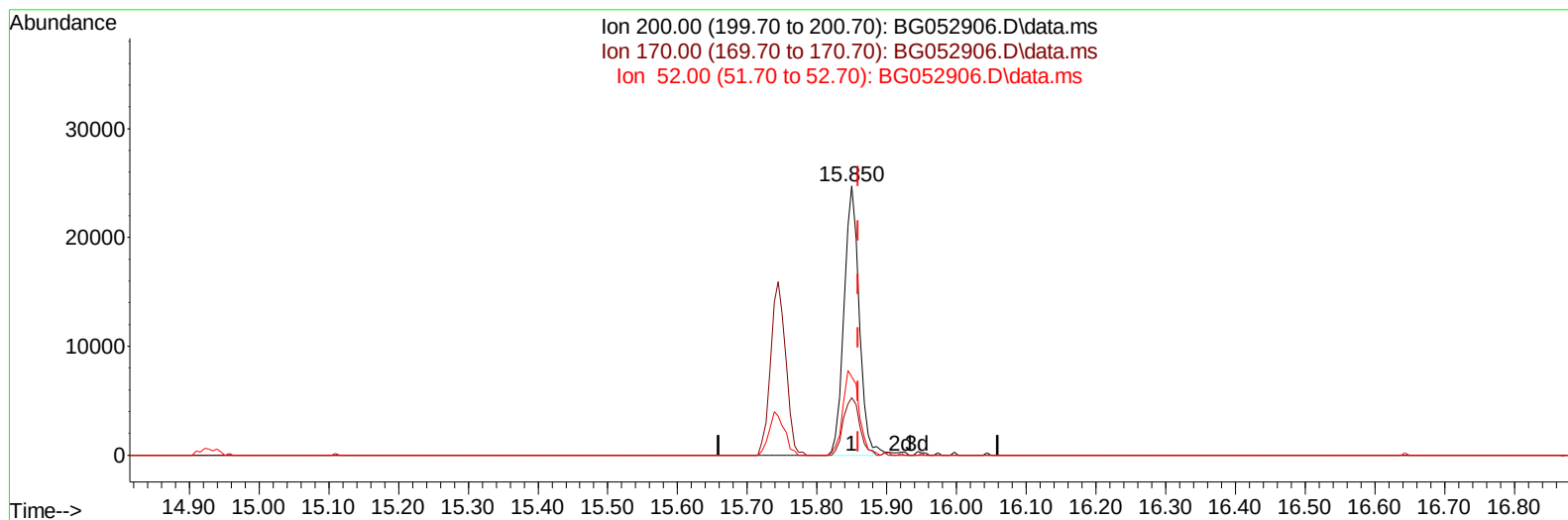
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
Data File : BG052906.D
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Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BG052906.D\data.ms

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

15.850min (-0.009) 33.00 ng/u1

response 36708

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.70	21.40
52.00	31.80	29.24
0.00	0.00	0.00

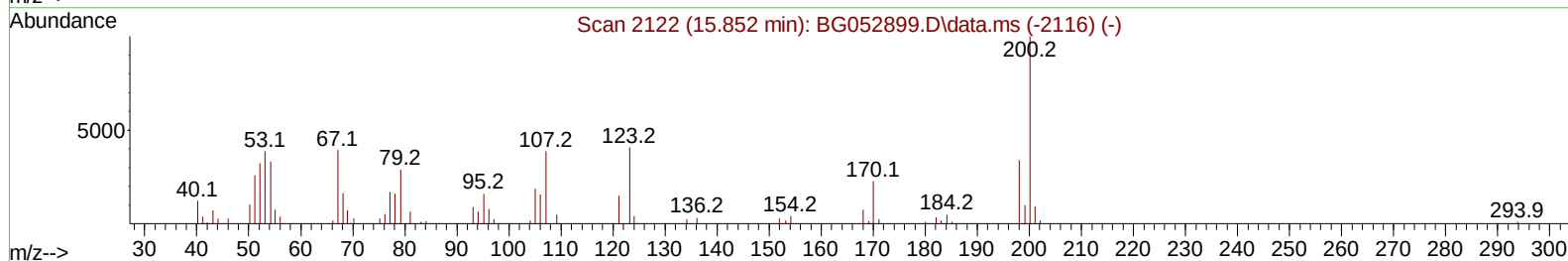
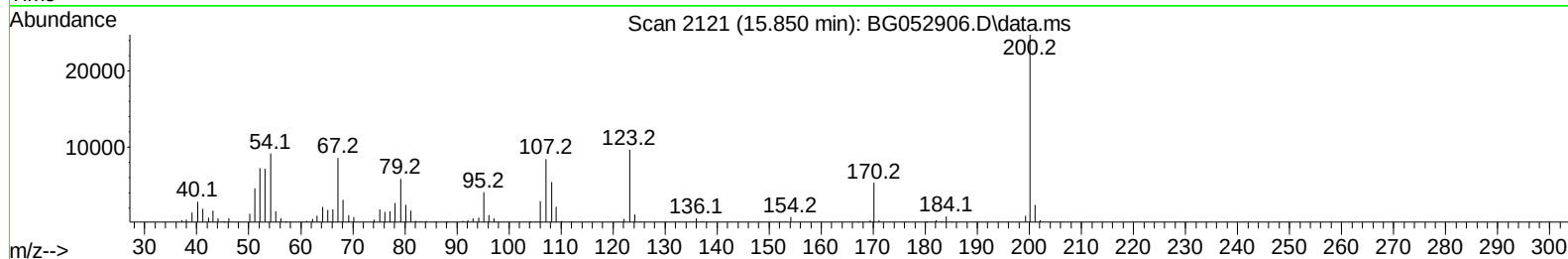
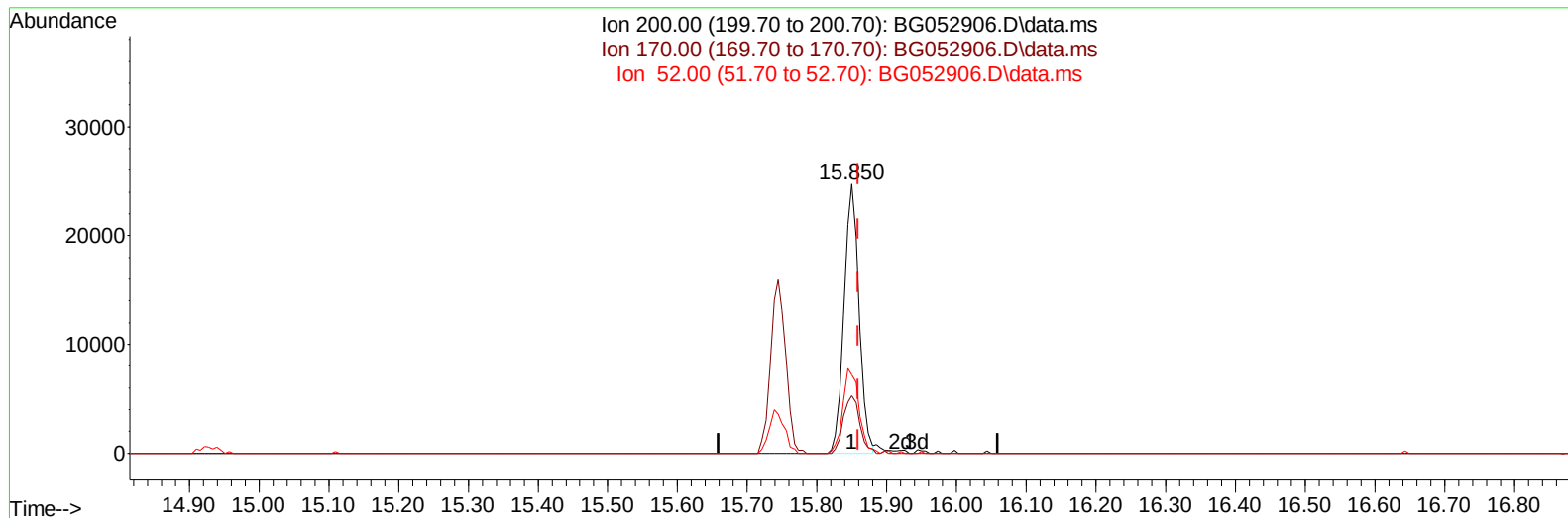
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
Data File : BG052906.D
Acq On : 29 Mar 2022 1:04
Operator : CG/JU
Sample : N2100-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AG0

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 03/29/2022



TIC: BG052906.D\data.ms

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

15.850min (-0.009) 33.00 ng/u1

response 36708

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.70	21.40
52.00	31.80	29.24
0.00	0.00	0.00

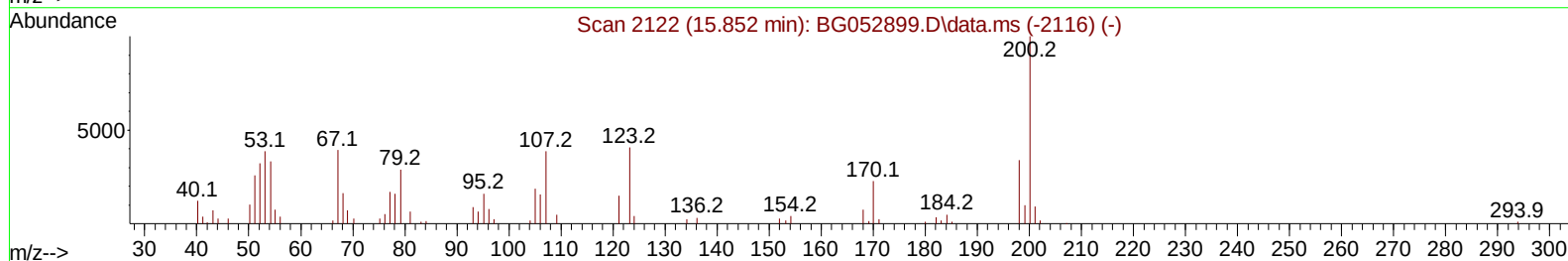
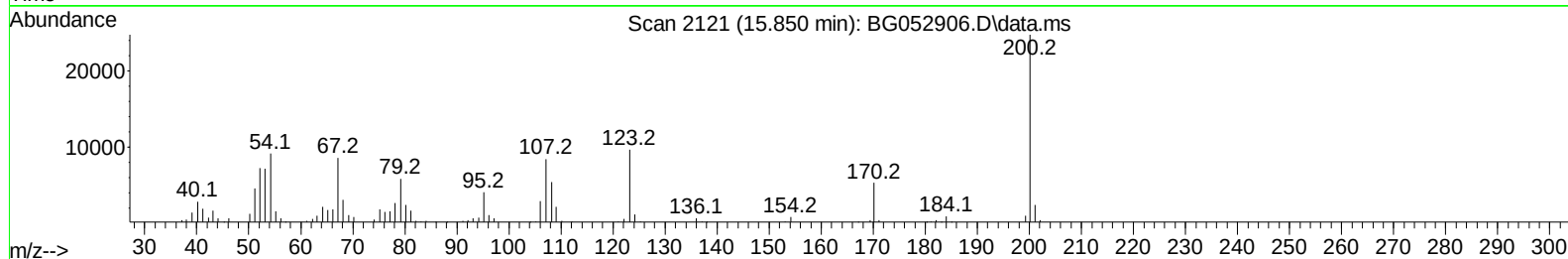
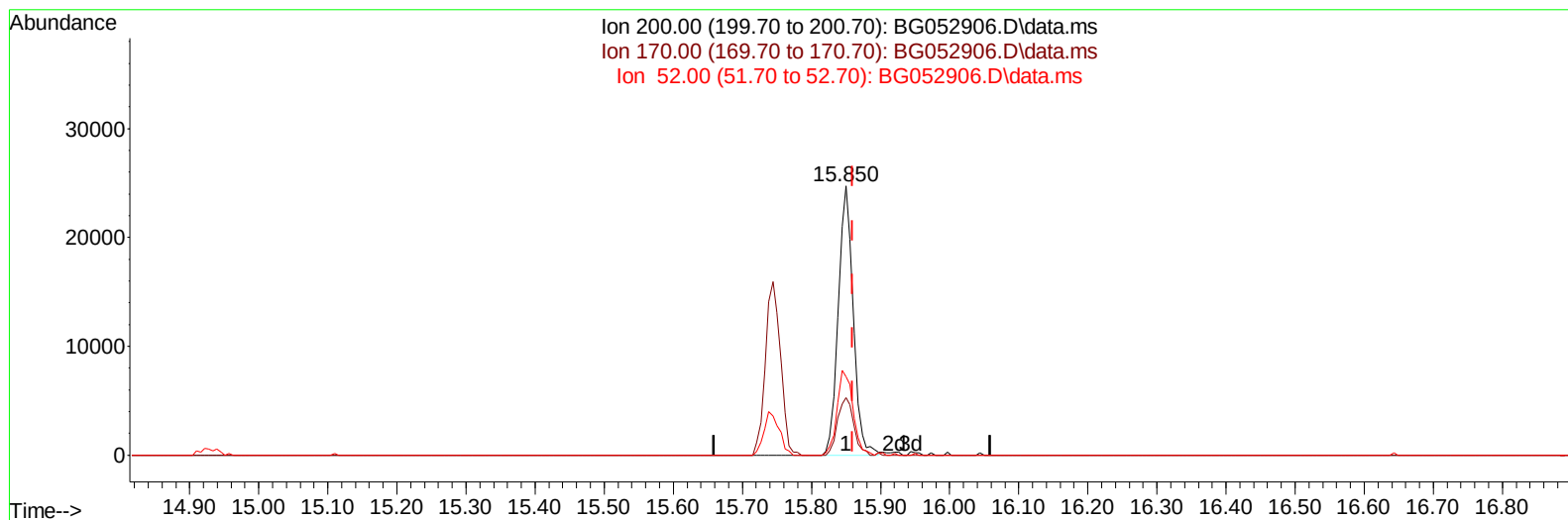
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Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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TIC: BG052906.D\data.ms

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

15.850min (-0.009) 33.49 ng/ul m

response 37259

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.70	21.40
52.00	31.80	29.24
0.00	0.00	0.00

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Instrument :
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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	8.137	152	24001	20.000	ng/ul	0.00
20) Naphthalene-d8	10.951	136	108441	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.757	164	88771	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.501	188	218590	20.000	ng/ul	0.00
79) Chrysene-d12	21.783	240	239537	20.000	ng/ul	0.00
88) Perylene-d12	25.090	264	239528	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.549	96	3156	4.645	ng/uL	0.00
4) Pyridine-d5	3.984	84	5053m	2.979	ng/ul	0.00
7) Phenol-d5	7.279	99	16048	7.465	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.450	67	44581	33.956	ng/ul	0.00
11) 2-Chlorophenol-d4	7.661	132	35266	24.161	ng/ul	-0.02
15) 4-Methylphenol-d8	8.830	113	27777	17.838	ng/ul	0.00
21) Nitrobenzene-d5	9.294	128	26750	34.268	ng/ul	0.00
24) 2-Nitrophenol-d4	10.017	143	28105	34.135	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.557	165	51886	28.968	ng/ul	0.00
31) 4-Chloroaniline-d4	11.074	131	53102	22.431	ng/ul	0.00
46) Dimethylphthalate-d6	14.152	166	225796	33.109	ng/ul	0.00
49) Acenaphthylene-d8	14.452	160	251727	30.376	ng/ul	0.00
54) 4-Nitrophenol-d4	14.928	143	7742m	6.752	ng/ul	0.00
60) Fluorene-d10	15.744	176	206981	34.565	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.850	200	37259m	33.494	ng/ul	0.00
73) Anthracene-d10	17.595	188	370231	36.372	ng/ul	0.00
81) Pyrene-d10	19.880	212	447634	33.405	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.873	264	456632	36.895	ng/ul	0.00

Target Compounds Qvalue

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

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