

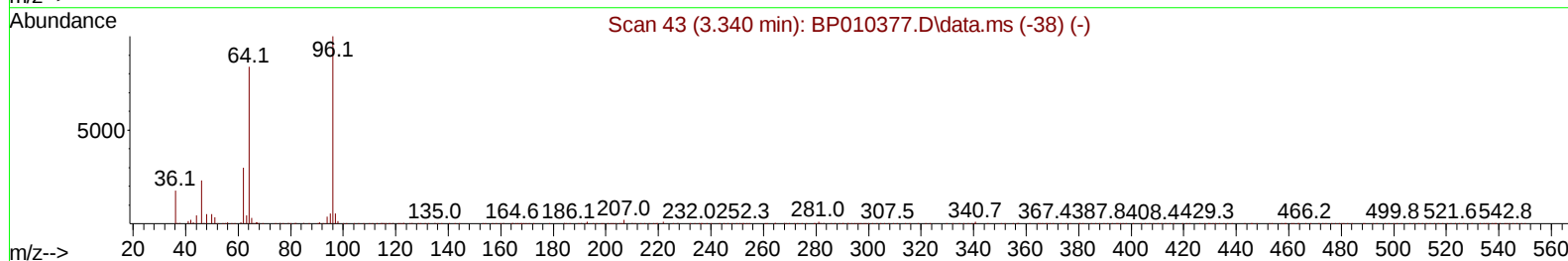
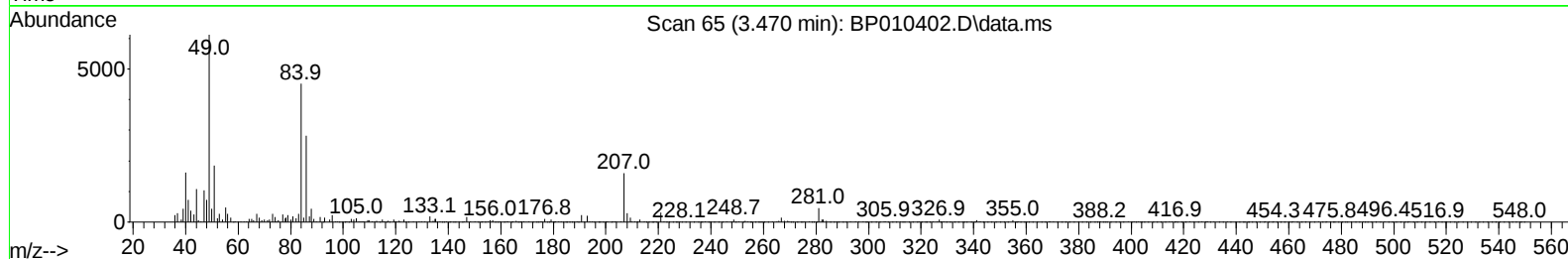
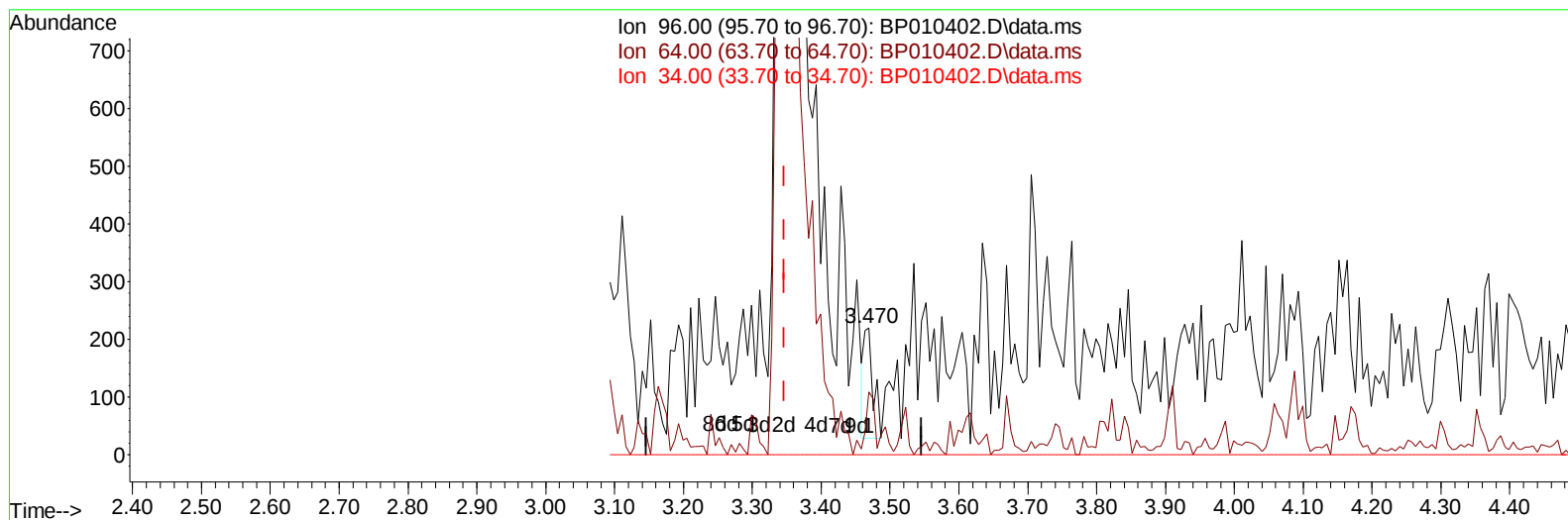
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051822\
 Data File : BP010402.D
 Acq On : 18 May 2022 15:54
 Operator : CG/JU
 Sample : N2766-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4G0

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022
 Supervised By :mohammad ahmed 05/19/2022

Quant Time: May 19 01:58:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration



TIC: BP010402.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.470min (+ 0.124) 0.06 ng/uL

response 186

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	49.55
34.00	0.00	0.00
0.00	0.00	0.00

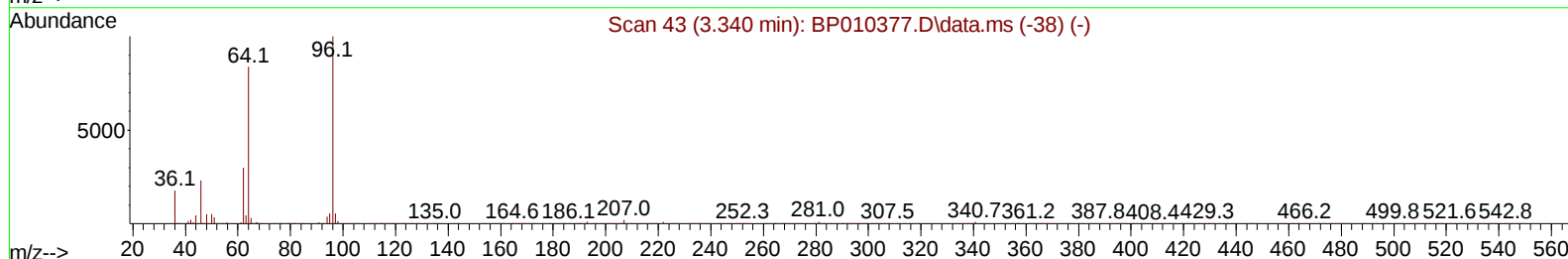
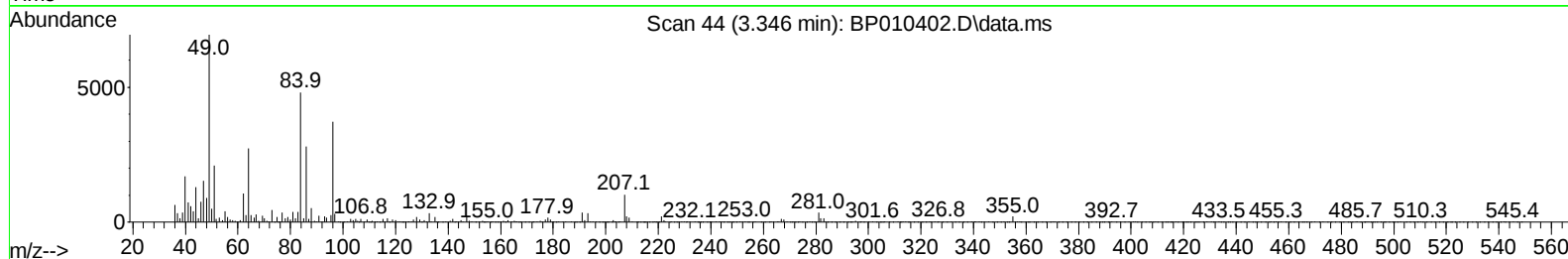
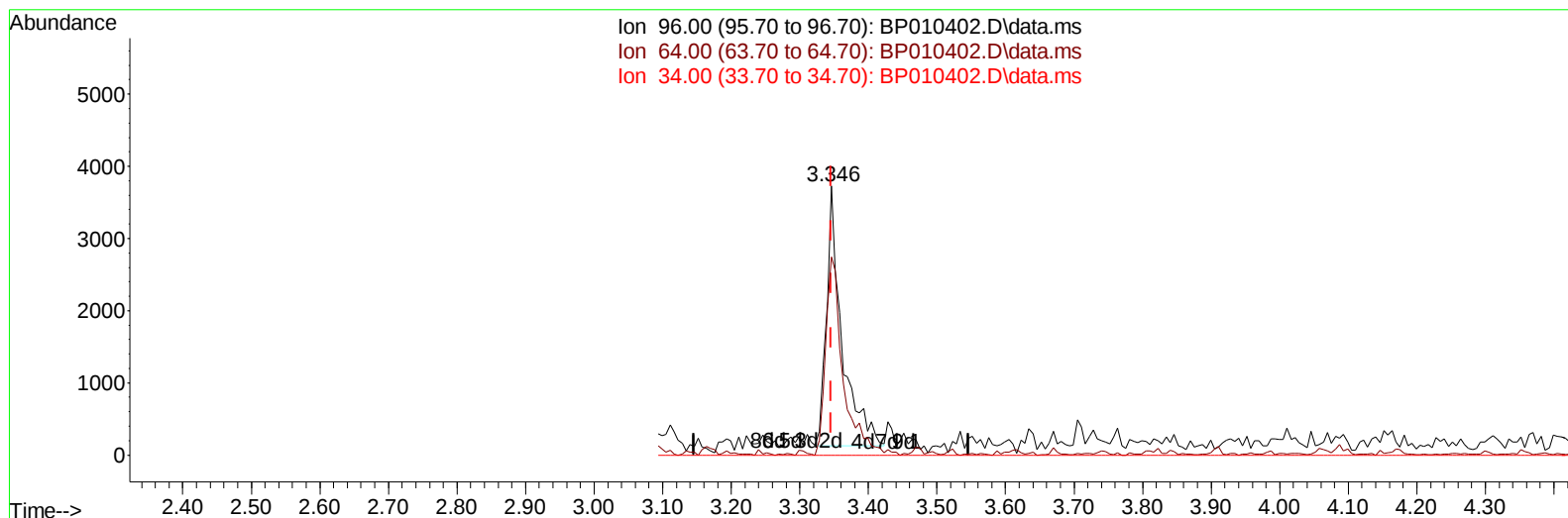
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 Supervised By :mohammad ahmed 05/19/2022



TIC: BP010402.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.346min (0.000) 1.76 ng/uL m

response 5713

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	73.62#
34.00	0.00	0.00
0.00	0.00	0.00

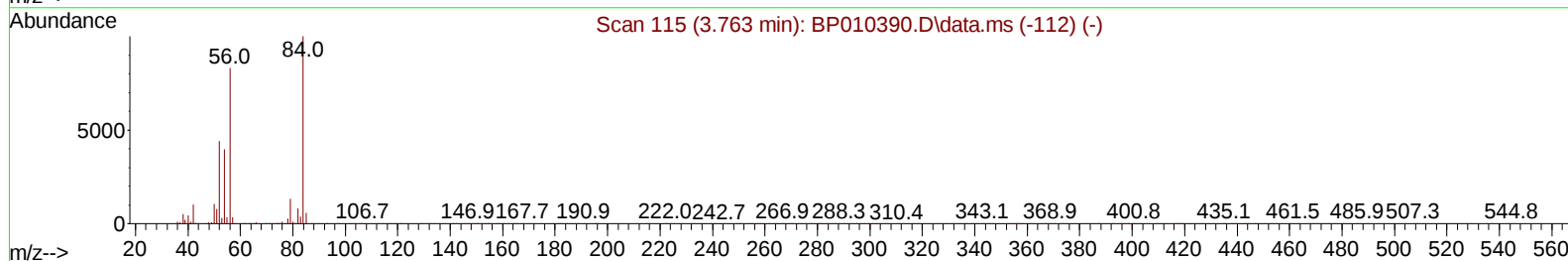
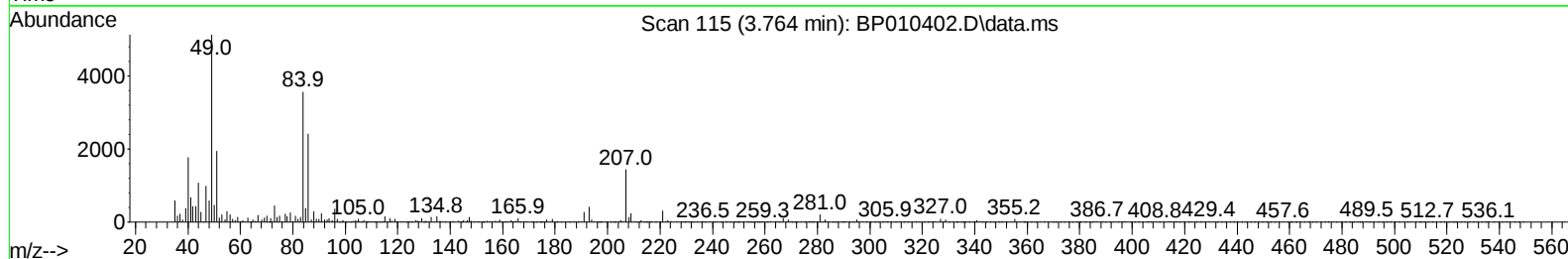
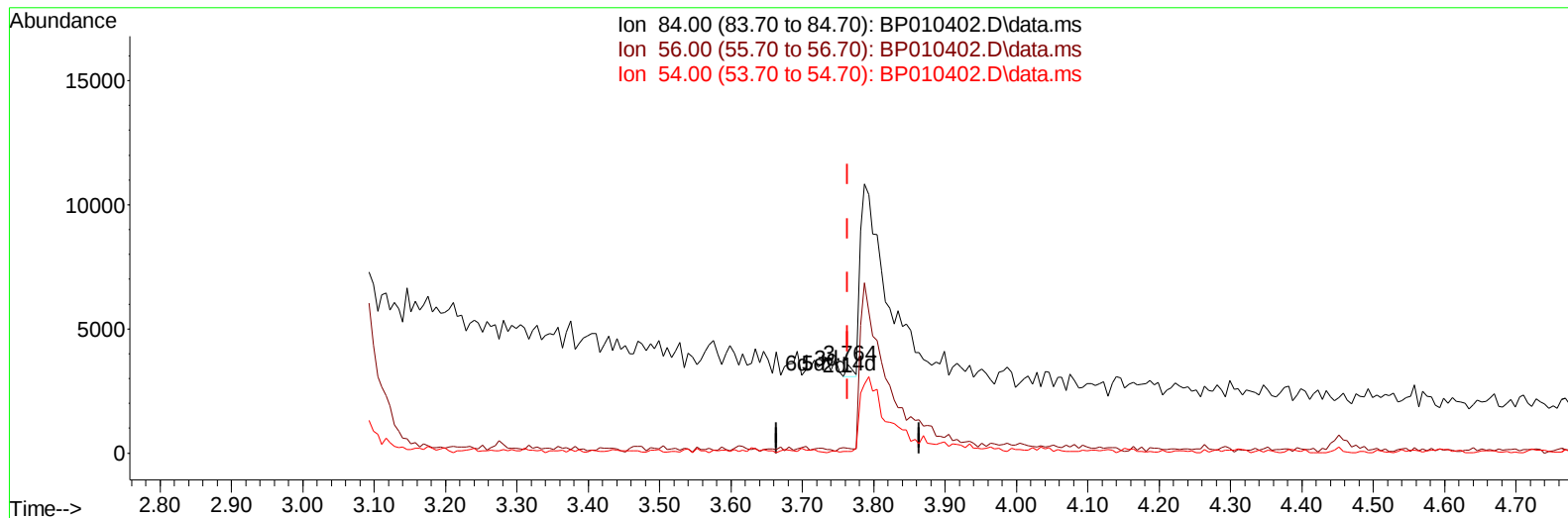
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TIC: BP010402.D\data.ms

(4) Pyridine-d5 (S)

3.764min (+ 0.000) 0.03 ng/u1

response 310

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	5.73#
54.00	24.80	2.08#
0.00	0.00	0.00

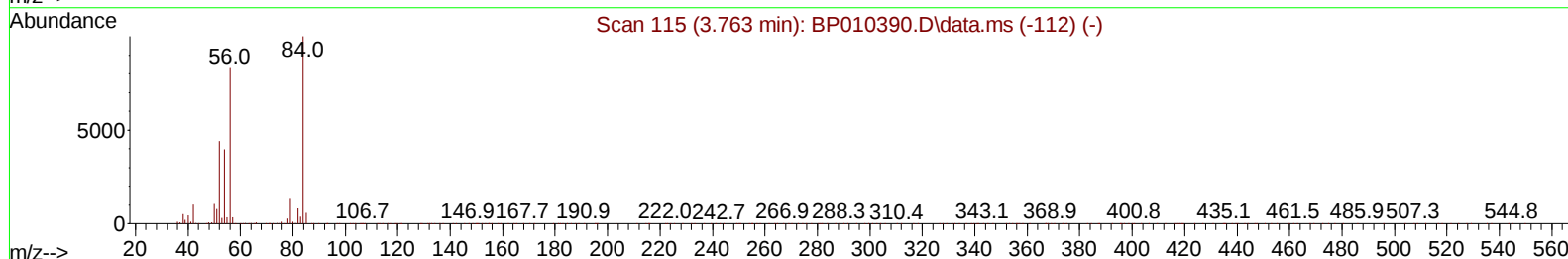
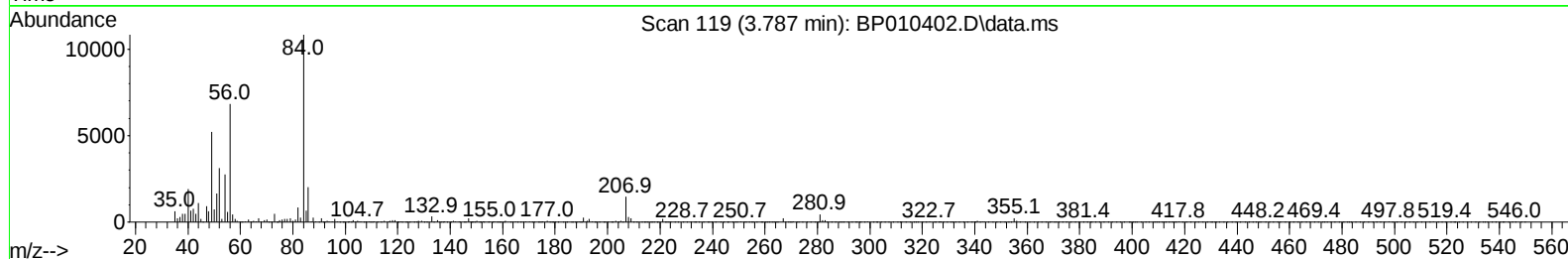
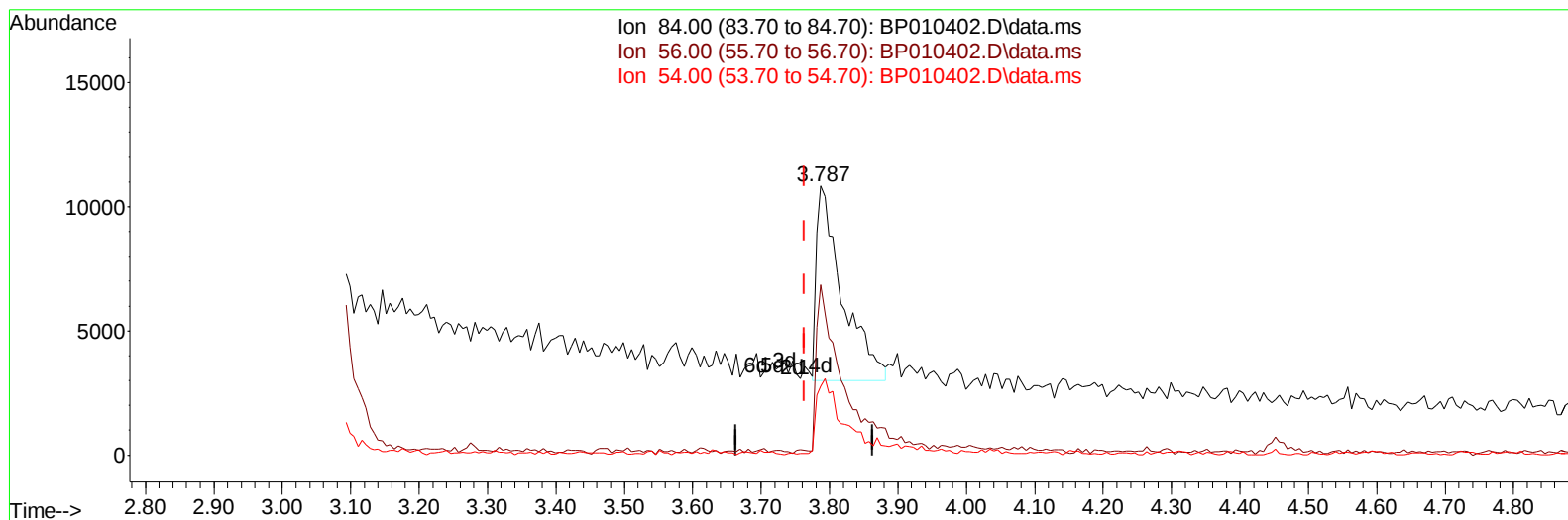
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 Misc :
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TIC: BP010402.D\data.ms

(4) Pyridine-d5 (S)

3.787min (+ 0.024) 2.23 ng/u1 m

response	20589	
Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	63.21#
54.00	24.80	25.52
0.00	0.00	0.00

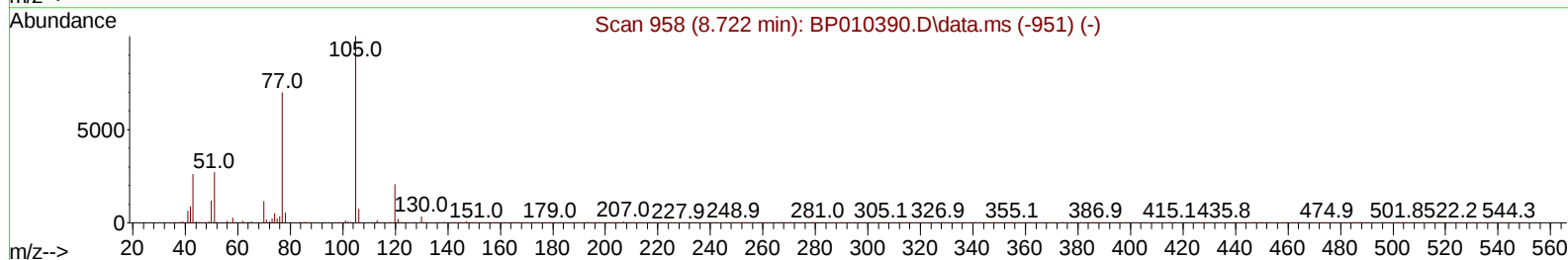
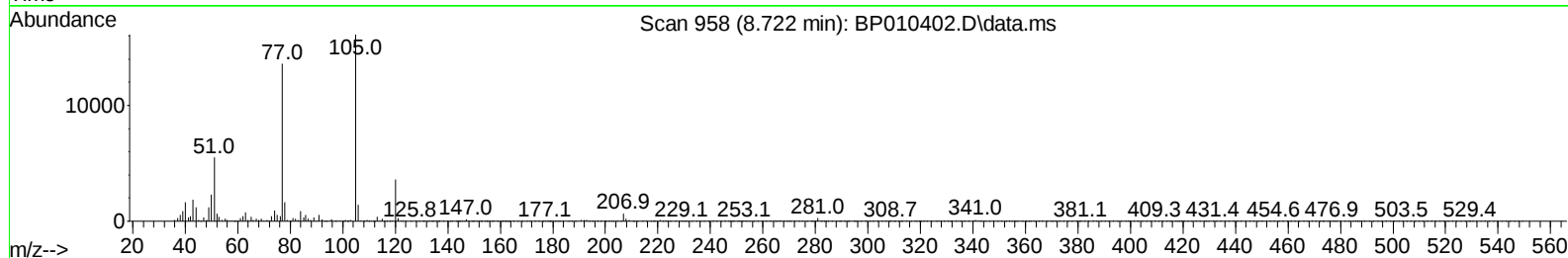
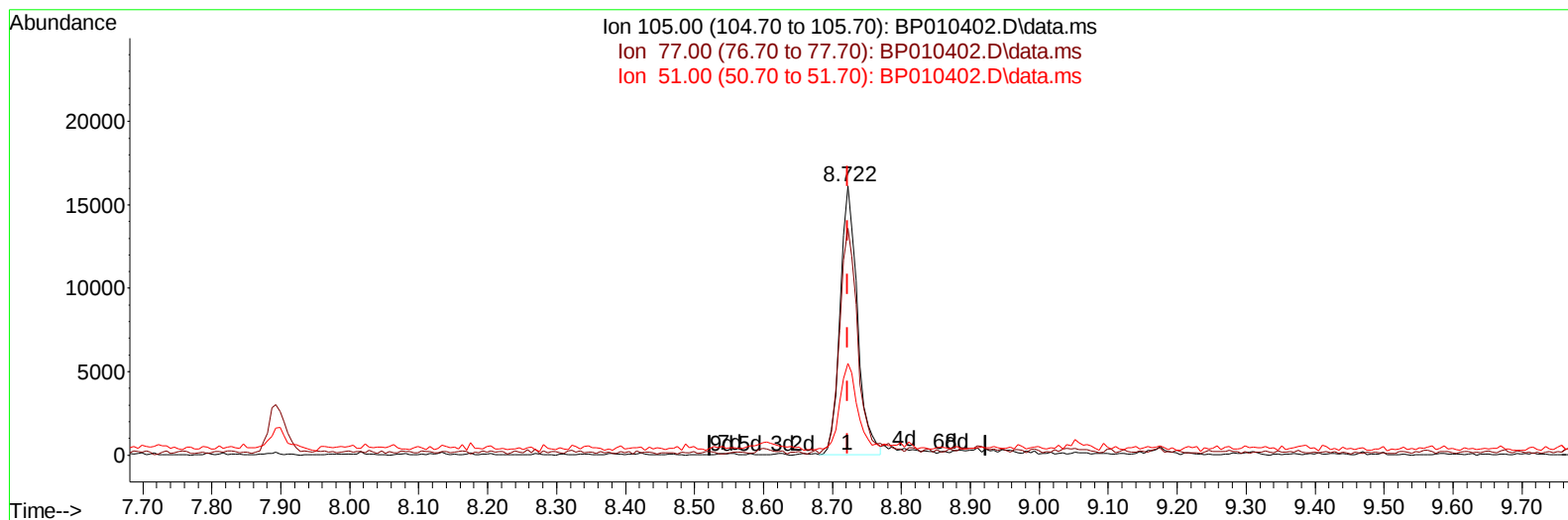
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 Supervised By :mohammad ahmed 05/19/2022



TIC: BP010402.D\data.ms

(16) Acetophenone

8.722min (+ 0.000) 1.80 ng/u1

response 27983

Ion	Exp%	Act%
105.00	100.00	100.00
77.00	66.80	84.39#
51.00	17.30	34.16#
0.00	0.00	0.00

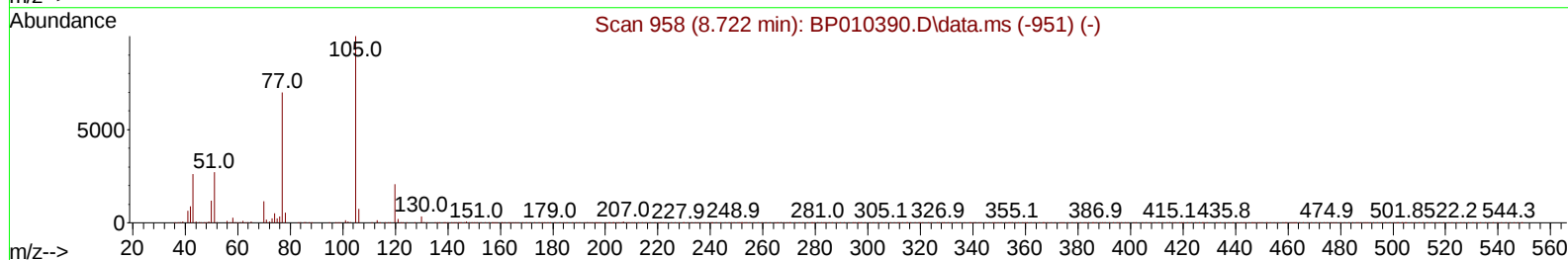
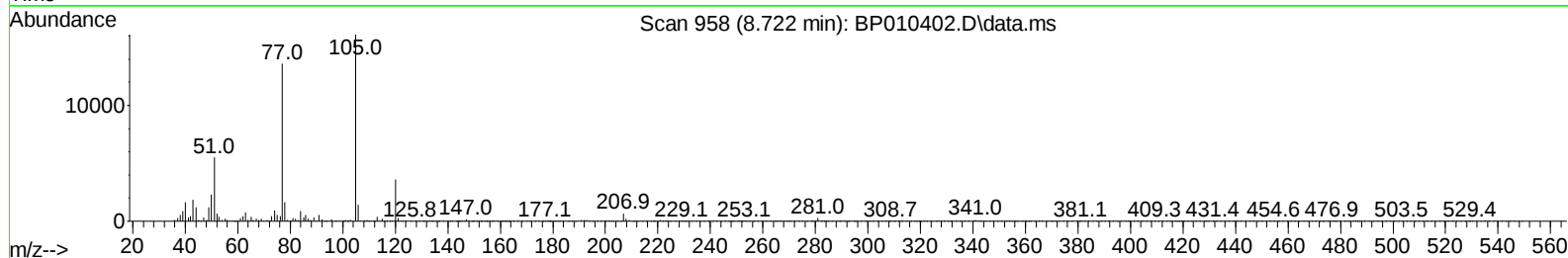
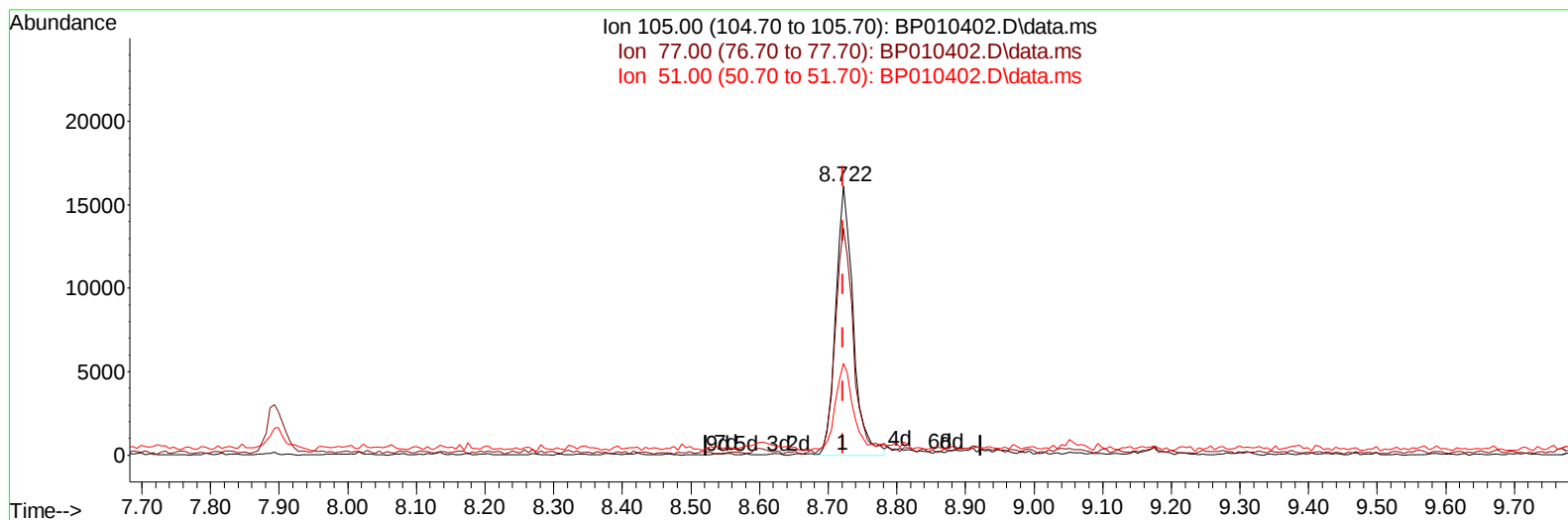
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 Operator : CG/JU
 Sample : N2766-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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Reviewed By :Jagrut Upadhyay 05/19/2022
 Supervised By :mohammad ahmed 05/19/2022



TIC: BP010402.D\data.ms

(16) Acetophenone

8.722min (+ 0.000) 1.83 ng/ul m

response 28469

Ion	Exp%	Act%
105.00	100.00	100.00
77.00	66.80	84.39#
51.00	17.30	34.16#
0.00	0.00	0.00

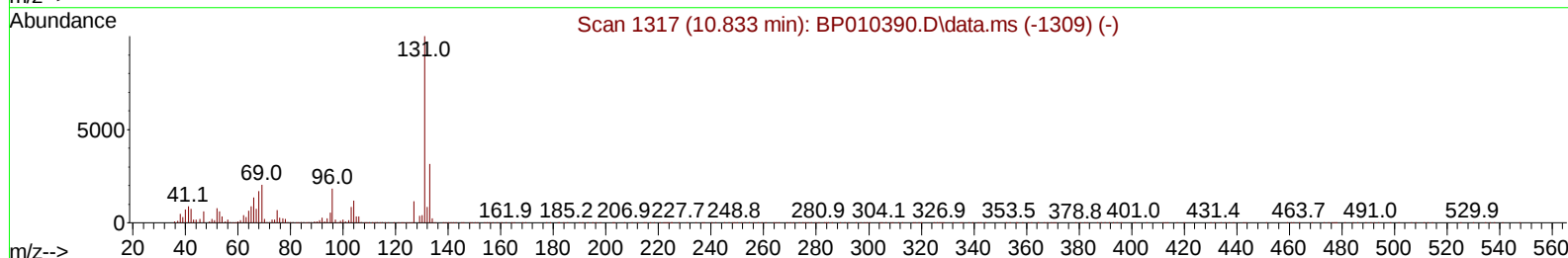
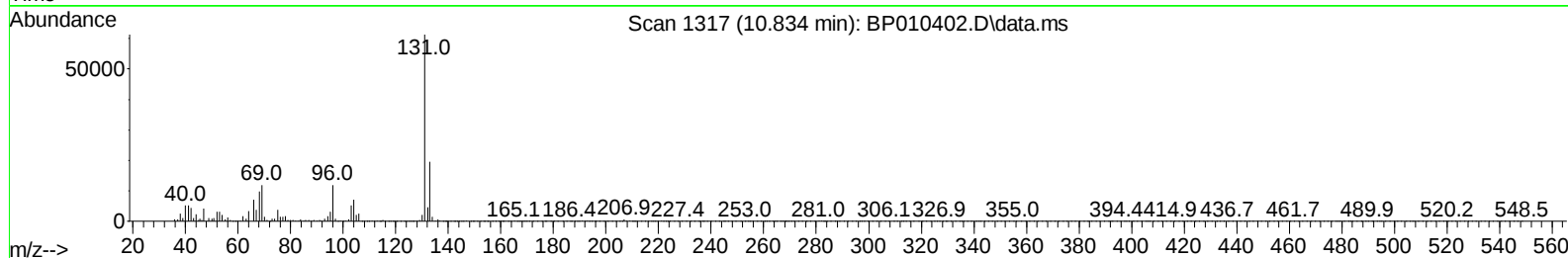
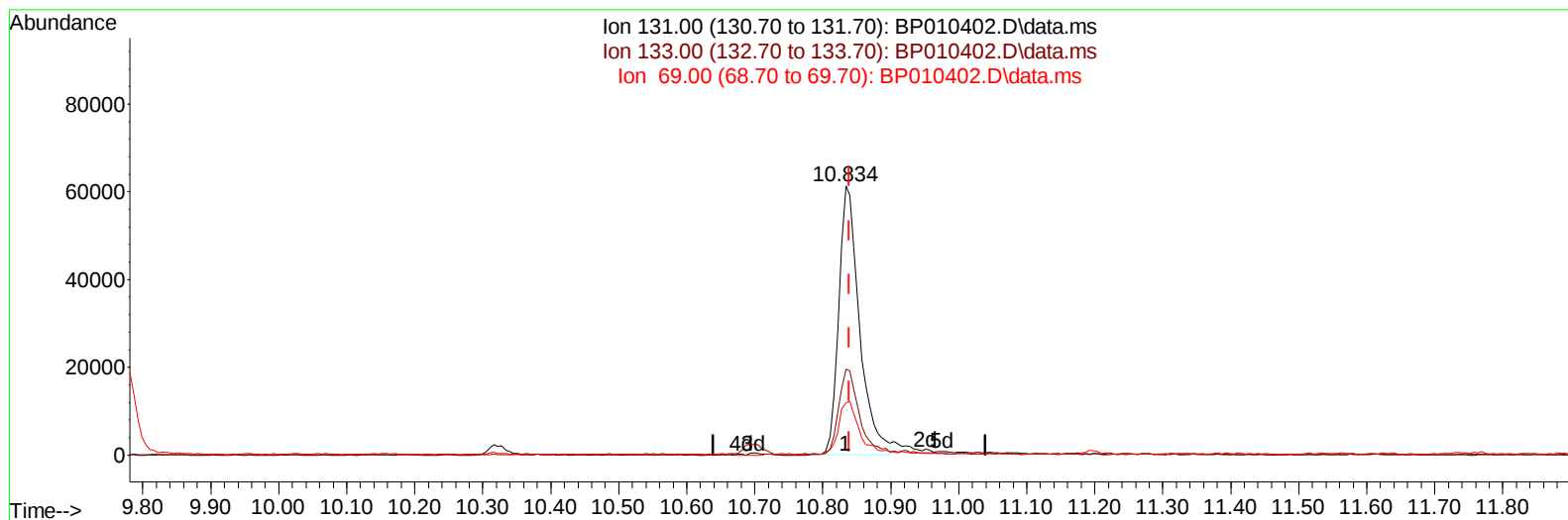
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Reviewed By :Jagrut Upadhyay 05/19/2022
 Supervised By :mohammad ahmed 05/19/2022



TIC: BP010402.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.834min (-0.006) 8.95 ng/u1

response 129628

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	31.95
69.00	26.10	19.39#
0.00	0.00	0.00

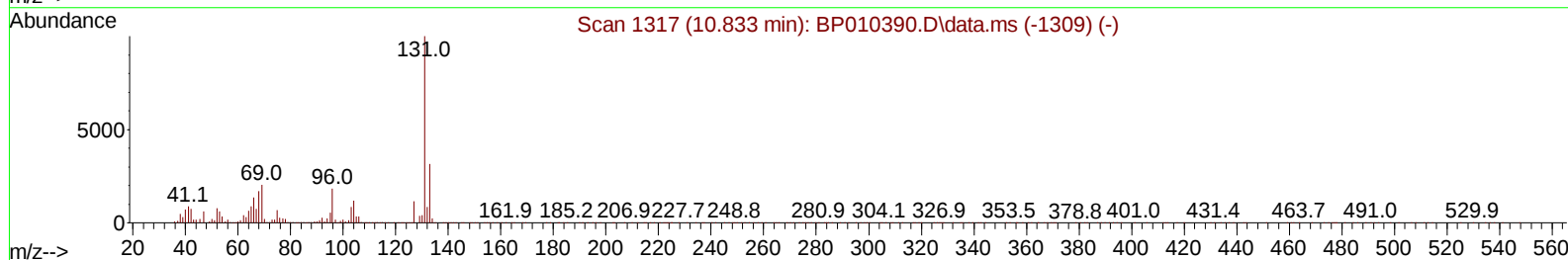
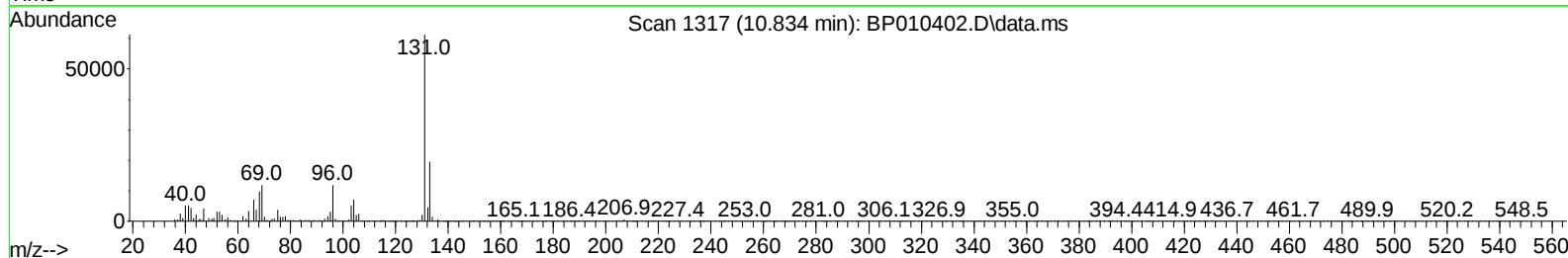
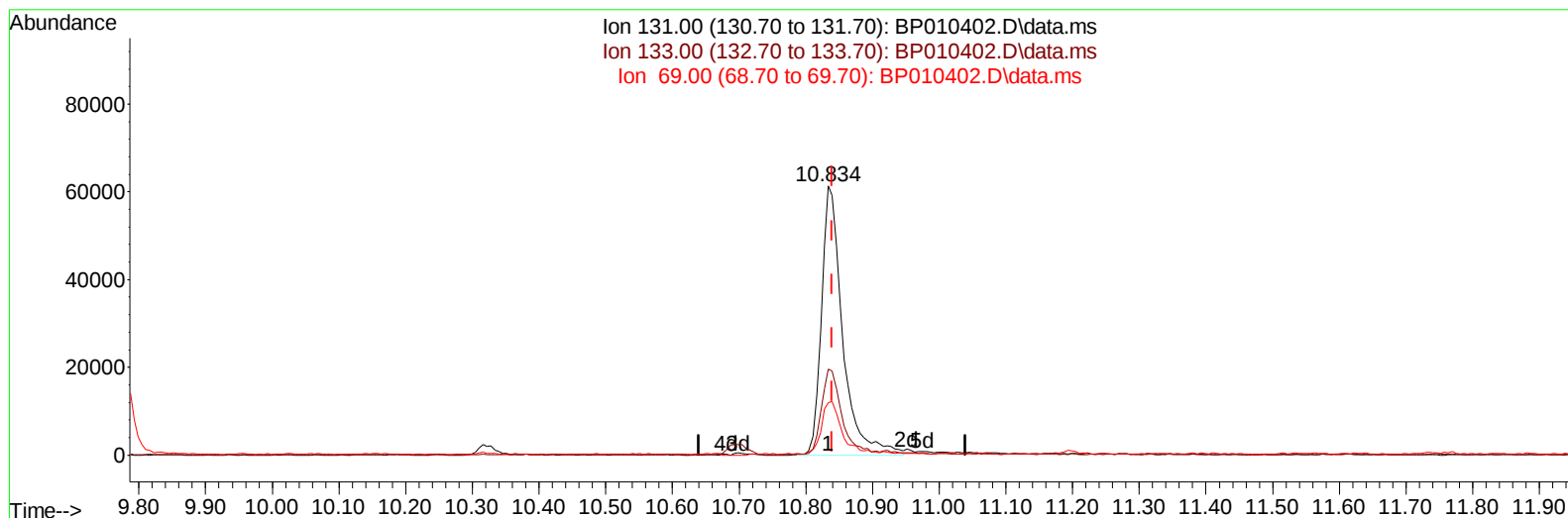
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 Misc :
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 BNA_P
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 EW4G0

Manual IntegrationsAPPROVED

Quant Time: May 19 01:58:45 2022
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Reviewed By :Jagrut Upadhyay 05/19/2022
 Supervised By :mohammad ahmed 05/19/2022



TIC: BP010402.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.834min (-0.006) 9.33 ng/ul m

response 135166

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	31.95
69.00	26.10	19.39#
0.00	0.00	0.00

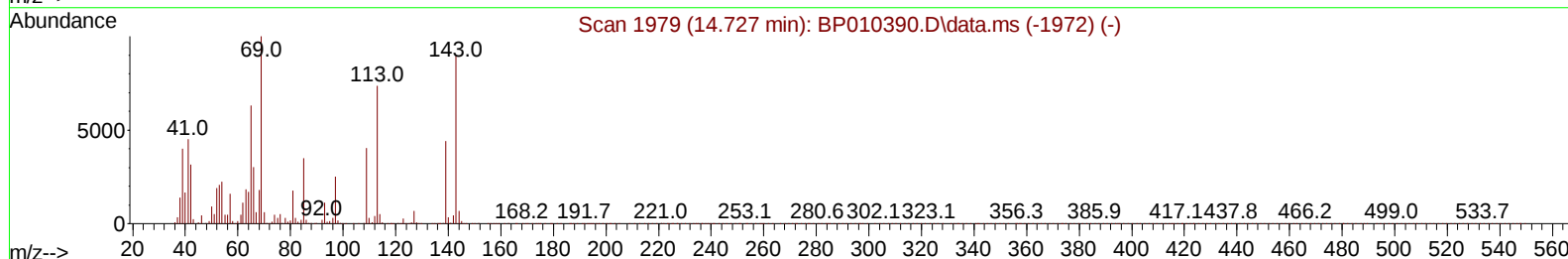
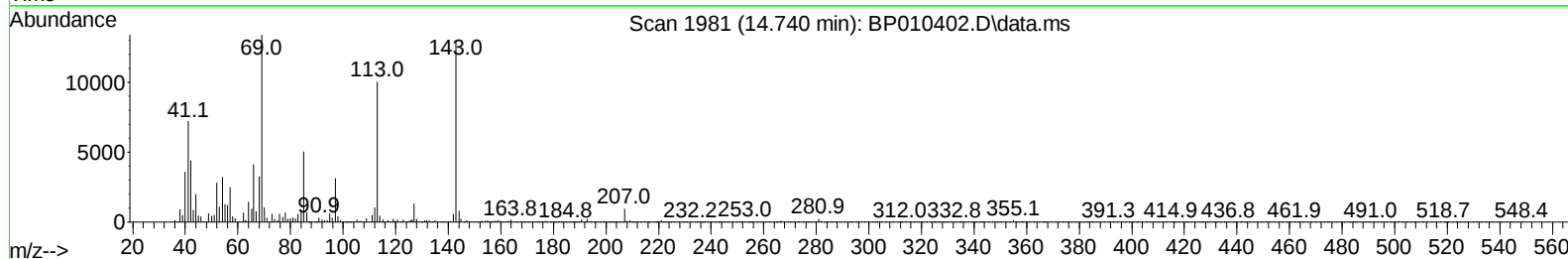
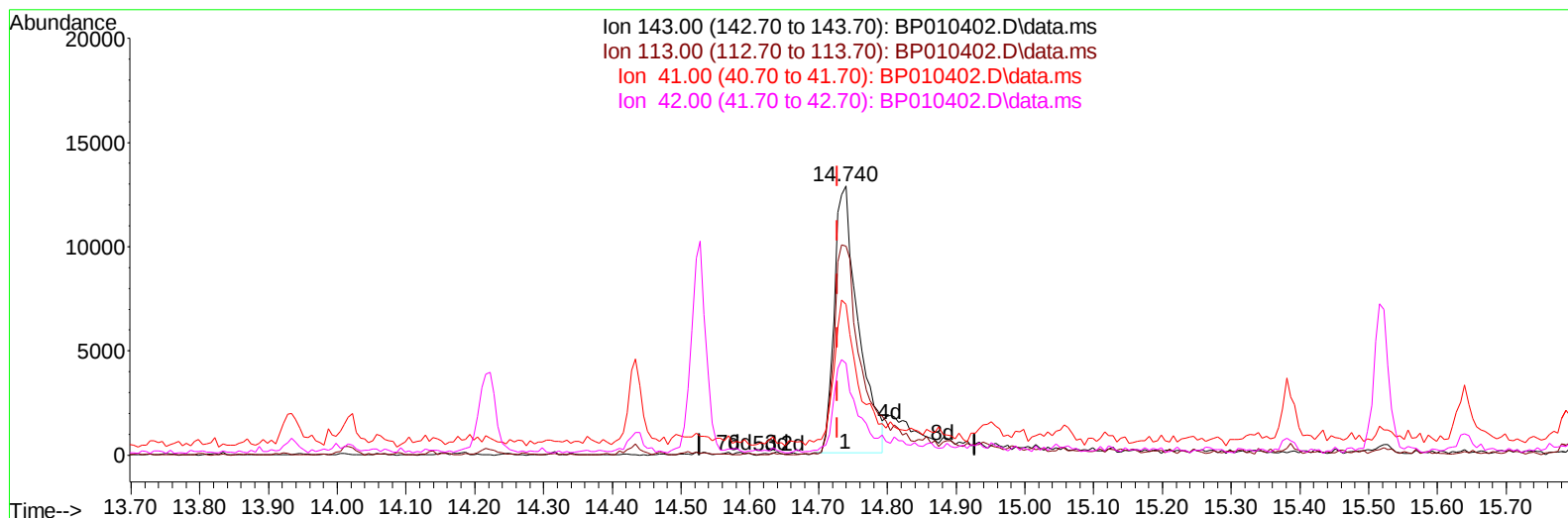
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TIC: BP010402.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.740min (+ 0.012) 5.45 ng/ul

response 31175

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	77.80#
41.00	23.20	55.91#
42.00	18.00	34.06#

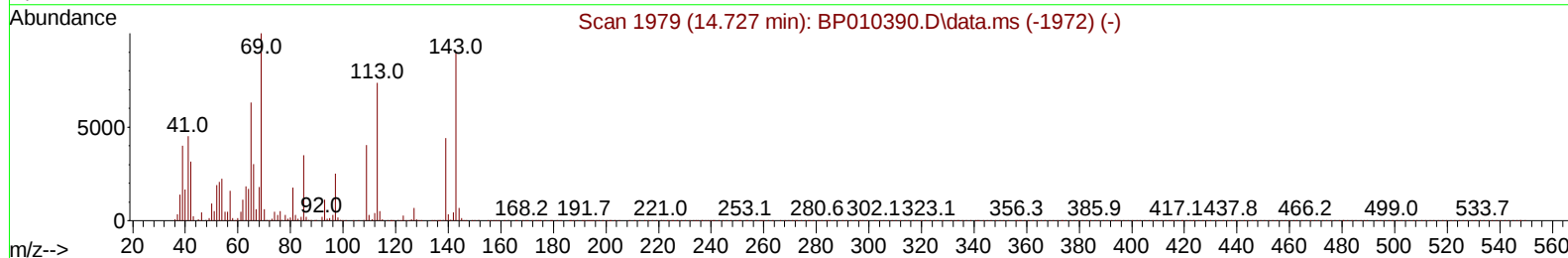
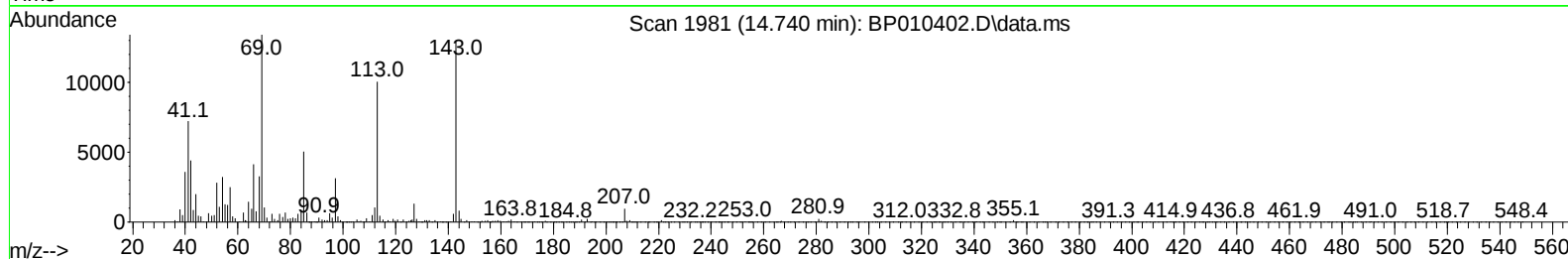
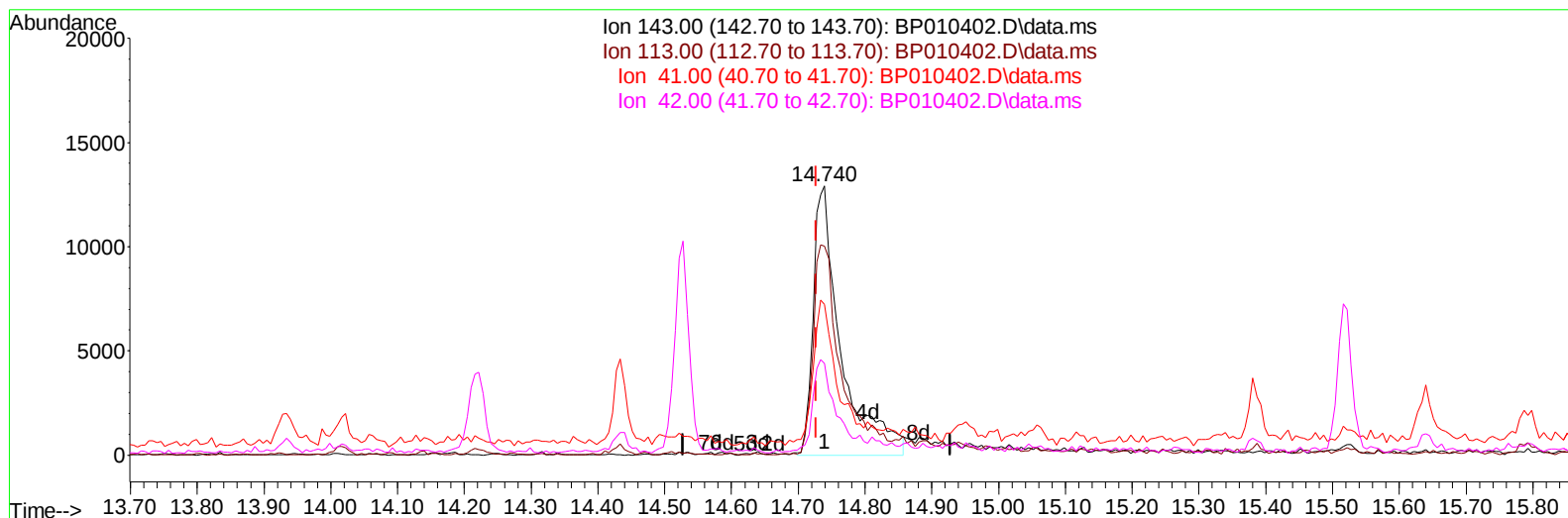
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 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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TIC: BP010402.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.740min (+ 0.012) 6.51 ng/ul m

response 37277

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	77.80#
41.00	23.20	55.91#
42.00	18.00	34.06#

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.893	152		138653	20.000	ng/ul	0.00
20) Naphthalene-d8	10.693	136		628422	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.528	164		436376	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.281	188		945077	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.357	240		876639	20.000	ng/ul	# 0.00
88) Perylene-d12	23.786	264		784587	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.346	96		5713m	1.756	ng/uL	0.00
4) Pyridine-d5	3.787	84		20589m	2.229	ng/ul	0.02
7) Phenol-d5	7.058	99		127599	10.965	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67		91927	11.757	ng/ul	0.00
11) 2-Chlorophenol-d4	7.428	132		103240	11.594	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113		106275	10.746	ng/ul	0.00
21) Nitrobenzene-d5	9.057	128		57348	11.791	ng/ul	0.00
24) 2-Nitrophenol-d4	9.781	143		59793	11.601	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165		112084	11.501	ng/ul	0.00
31) 4-Chloroaniline-d4	10.834	131		135166m	9.328	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166		422272	13.134	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160		463223	12.491	ng/ul	0.00
54) 4-Nitrophenol-d4	14.740	143		37277m	6.514	ng/ul	0.01
60) Fluorene-d10	15.522	176		365489	13.067	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200		34865	6.308	ng/ul	0.00
73) Anthracene-d10	17.375	188		587933	13.739	ng/ul	0.00
81) Pyrene-d10	19.610	212		722430	15.518	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.627	264		563850	14.312	ng/ul	0.00
Target Compounds							
16) Acetophenone	8.722	105		28469m	1.832	ng/ul	Qvalue

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

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