

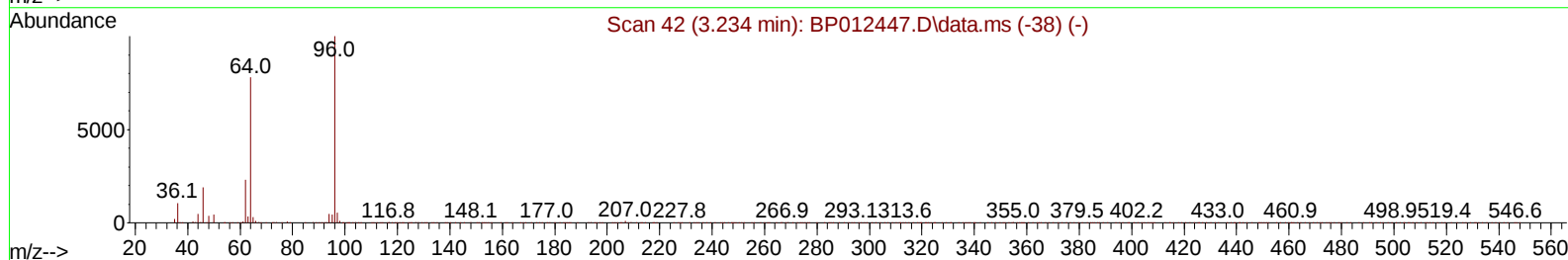
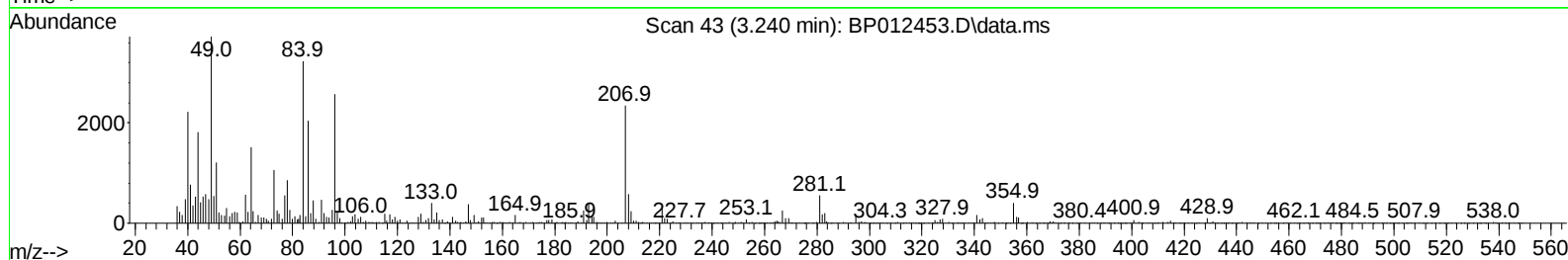
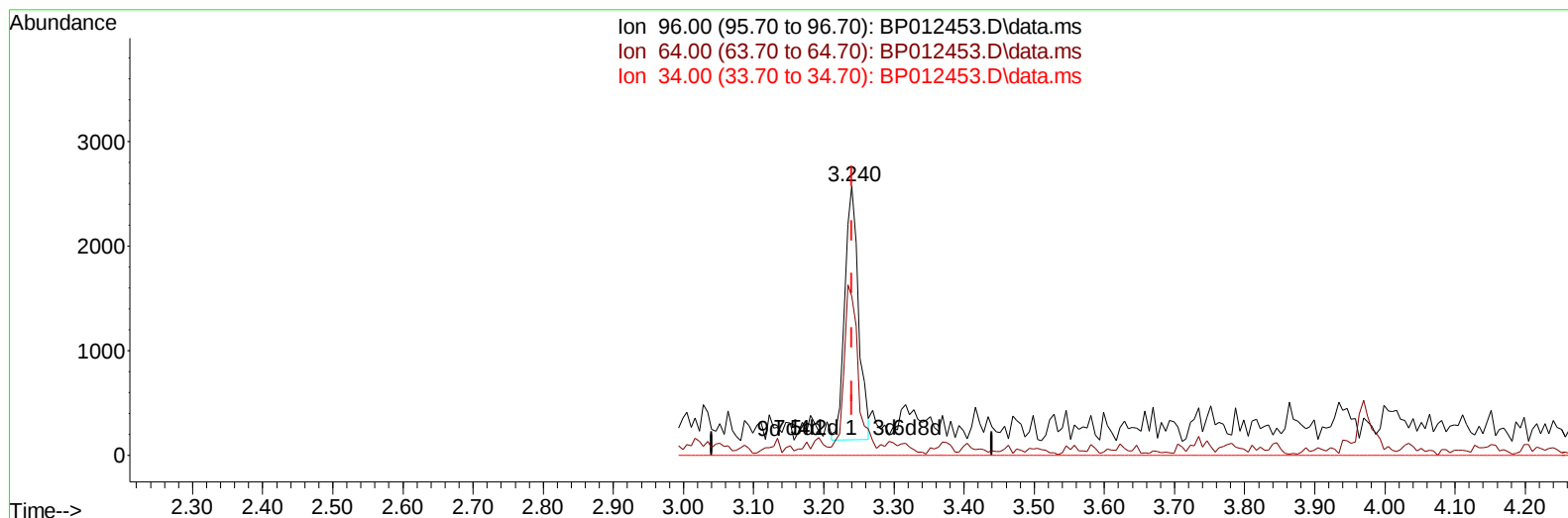
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
 Data File : BP012453.D
 Acq On : 02 Nov 2022 14:47
 Operator : CG/JU
 Sample : N5300-02DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHA73DL

Manual IntegrationsAPPROVED

Quant Time: Nov 02 23:14:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 01 01:03:58 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/03/2022
 Supervised By :mohammad ahmed 11/03/2022



TIC: BP012453.D\data.ms

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

3.240min (-0.000) 0.49 ng/uL

response 3304

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	71.90	58.97
34.00	0.00	0.00
0.00	0.00	0.00

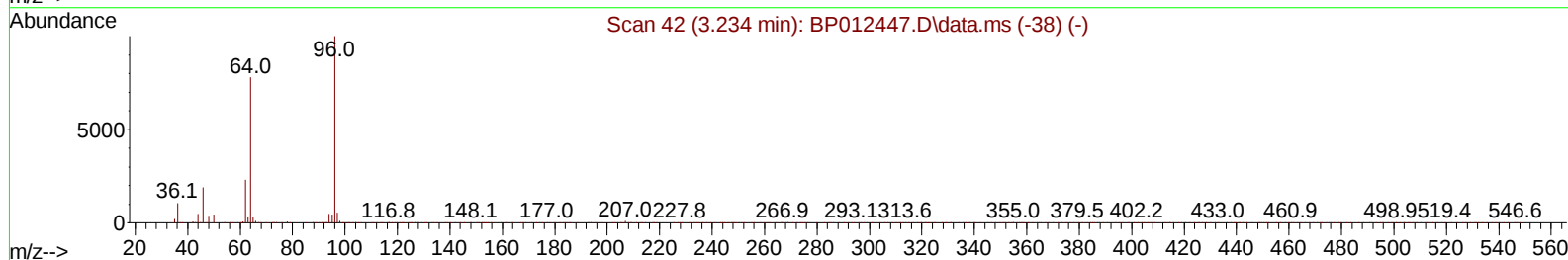
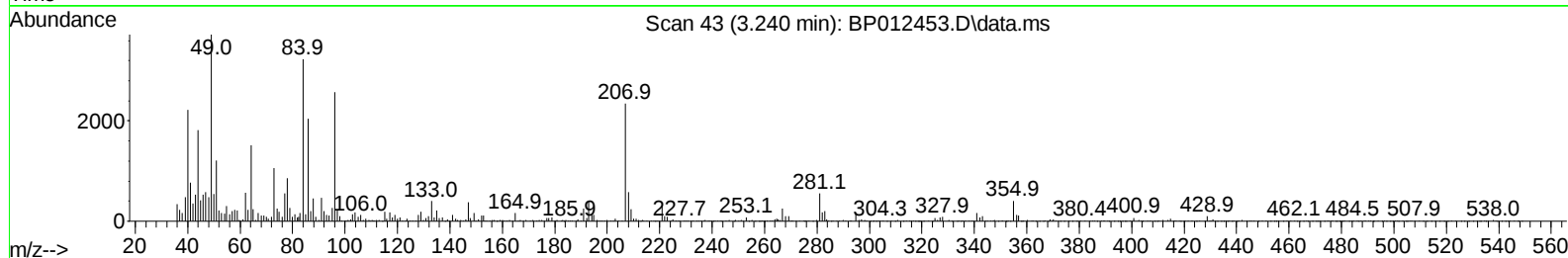
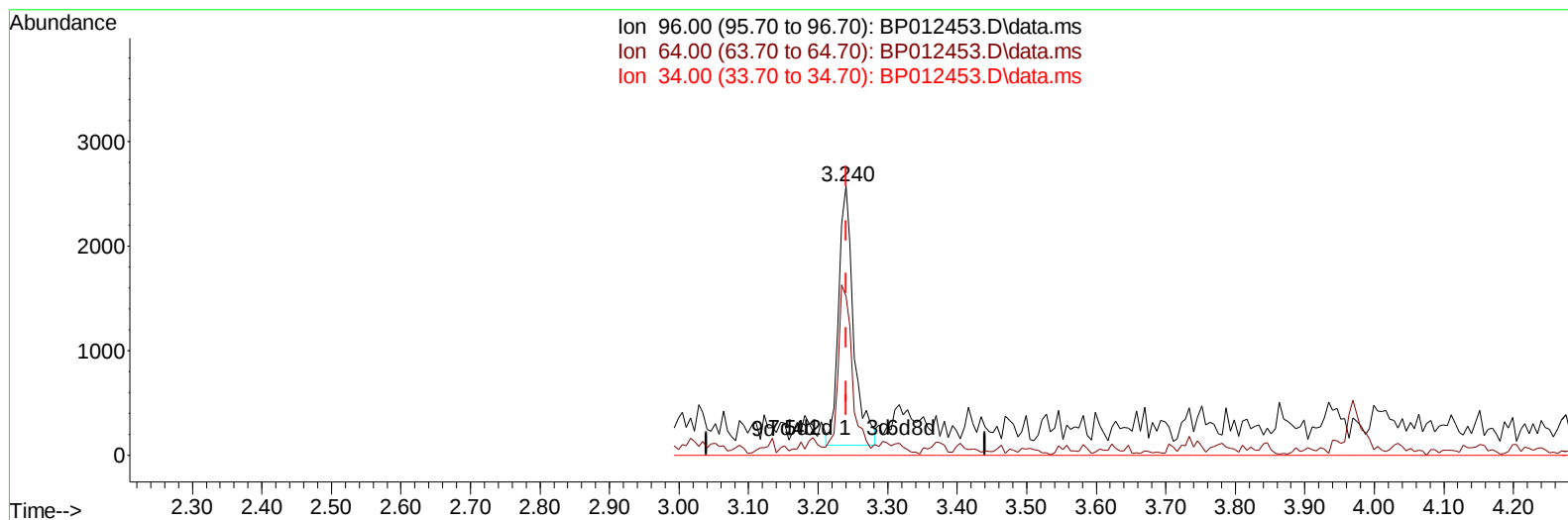
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TIC: BP012453.D\data.ms

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

3.240min (-0.000) 0.54 ng/uL m

response 3700

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	71.90	58.97
34.00	0.00	0.00
0.00	0.00	0.00

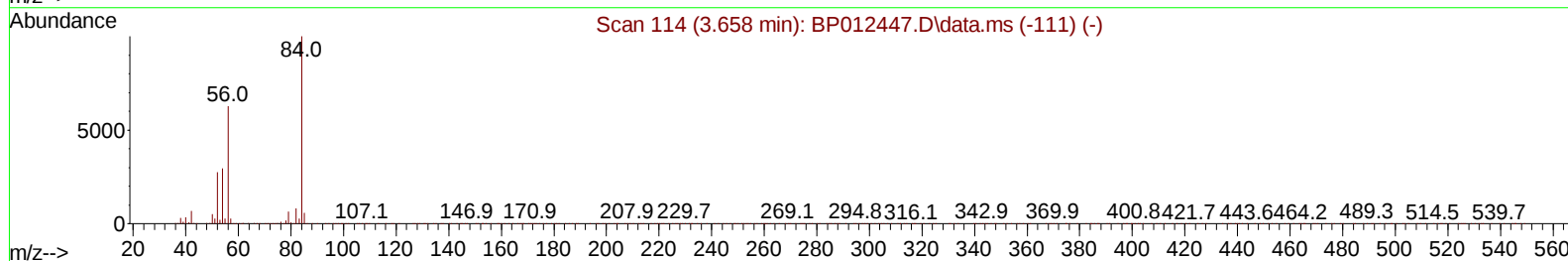
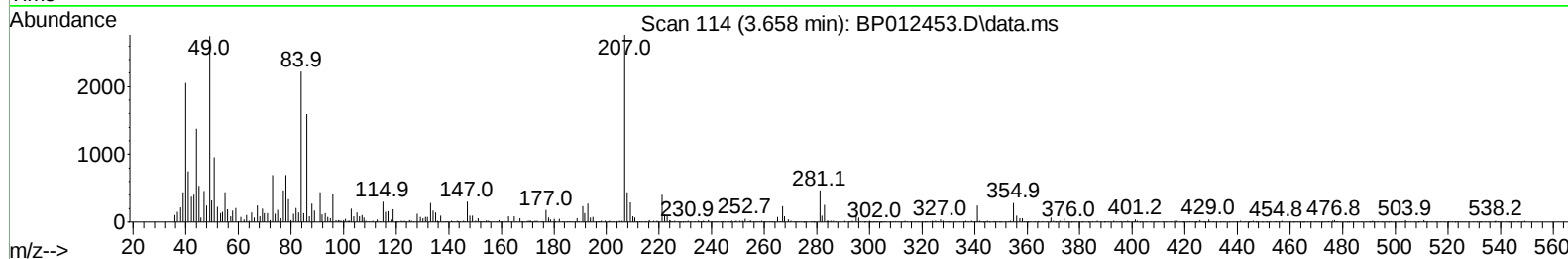
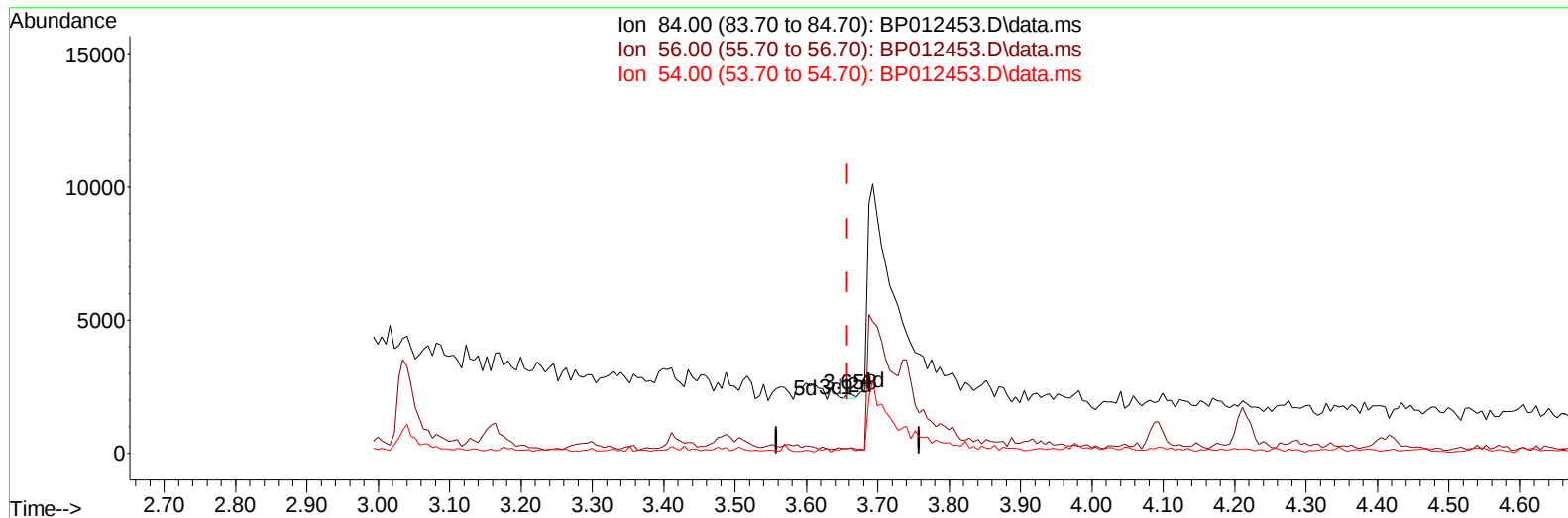
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TIC: BP012453.D\data.ms

(4) Pyridine-d5 (S)

3.658min (-0.000) 0.01 ng/u1

response 132

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.20	8.45#
54.00	29.80	6.70#
0.00	0.00	0.00

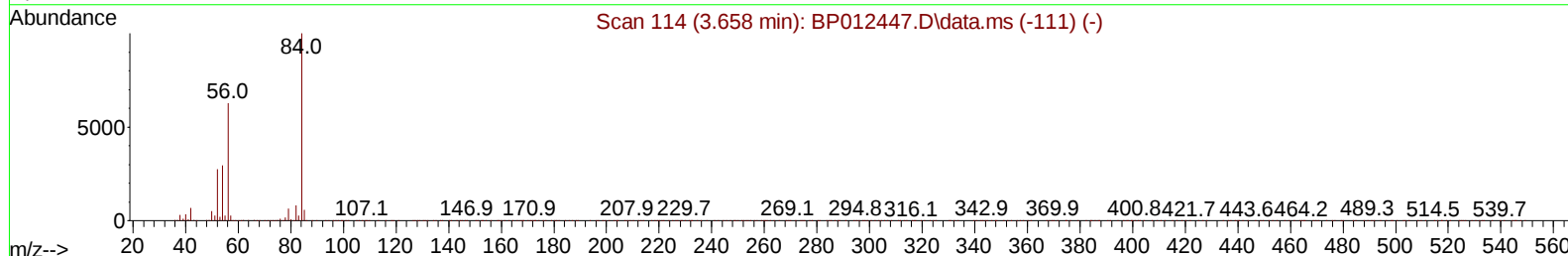
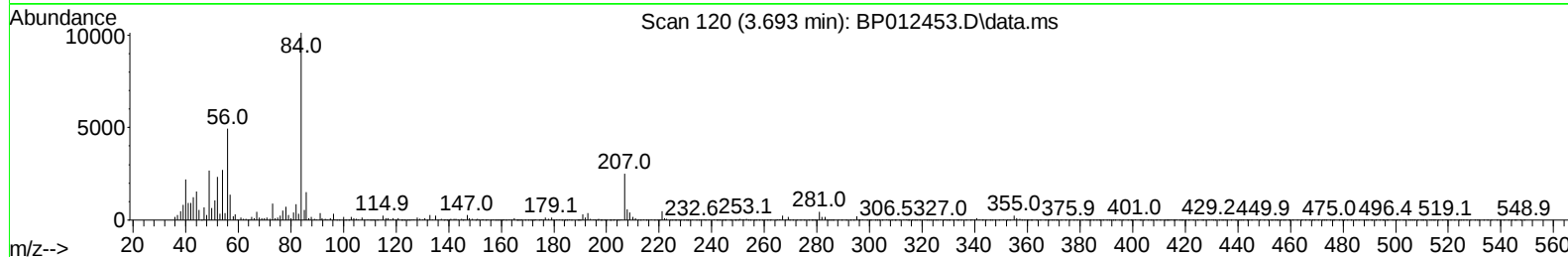
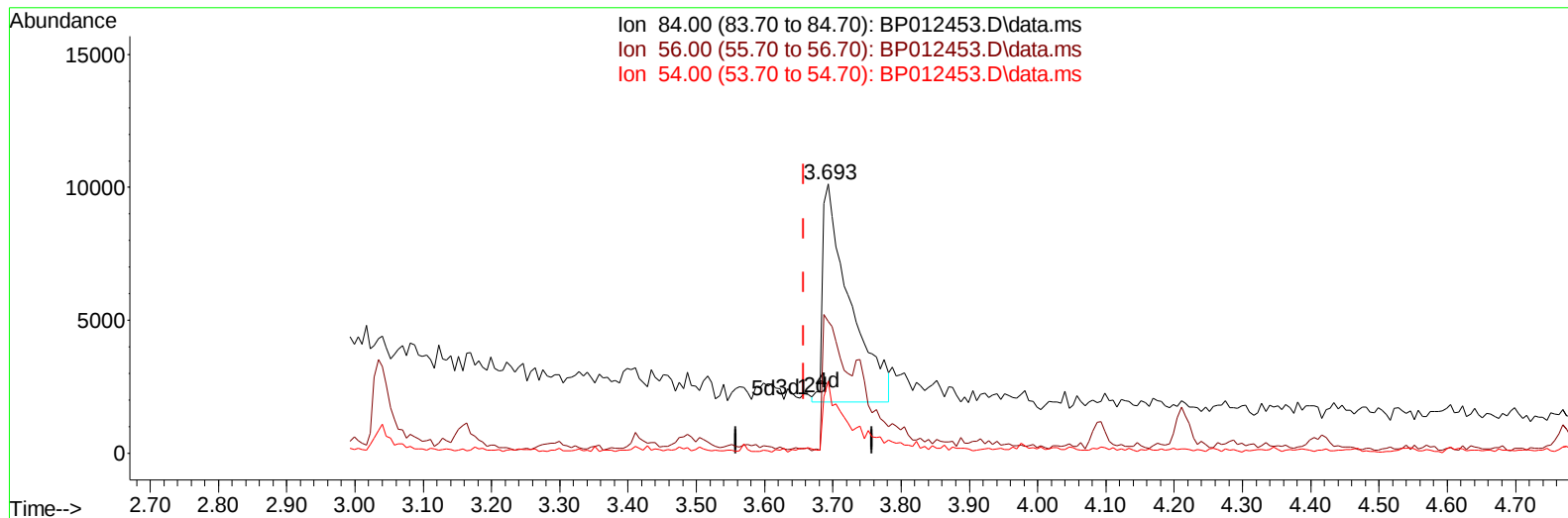
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TIC: BP012453.D\data.ms

(4) Pyridine-d5 (S)

3.693min (+ 0.035) 1.15 ng/ul m

response 22509

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.20	48.86#
54.00	29.80	26.70
0.00	0.00	0.00

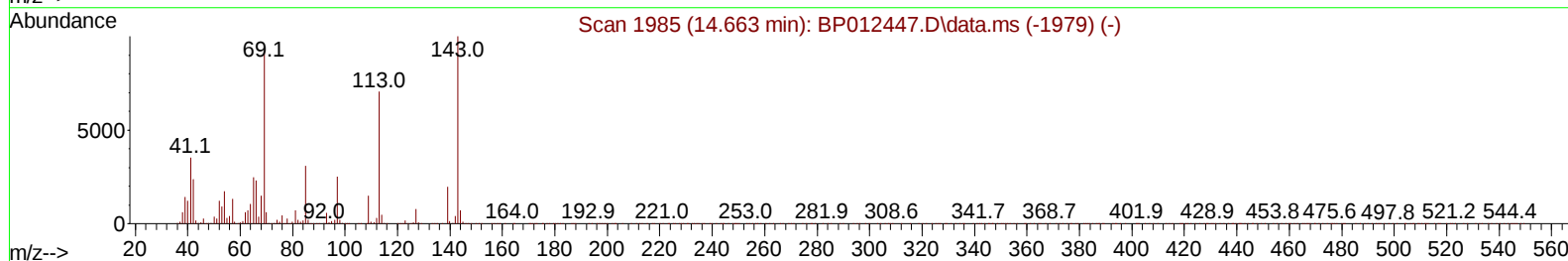
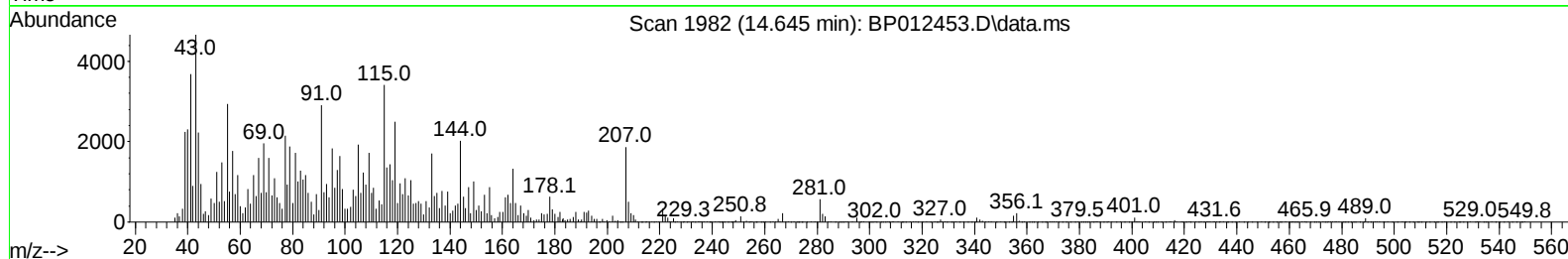
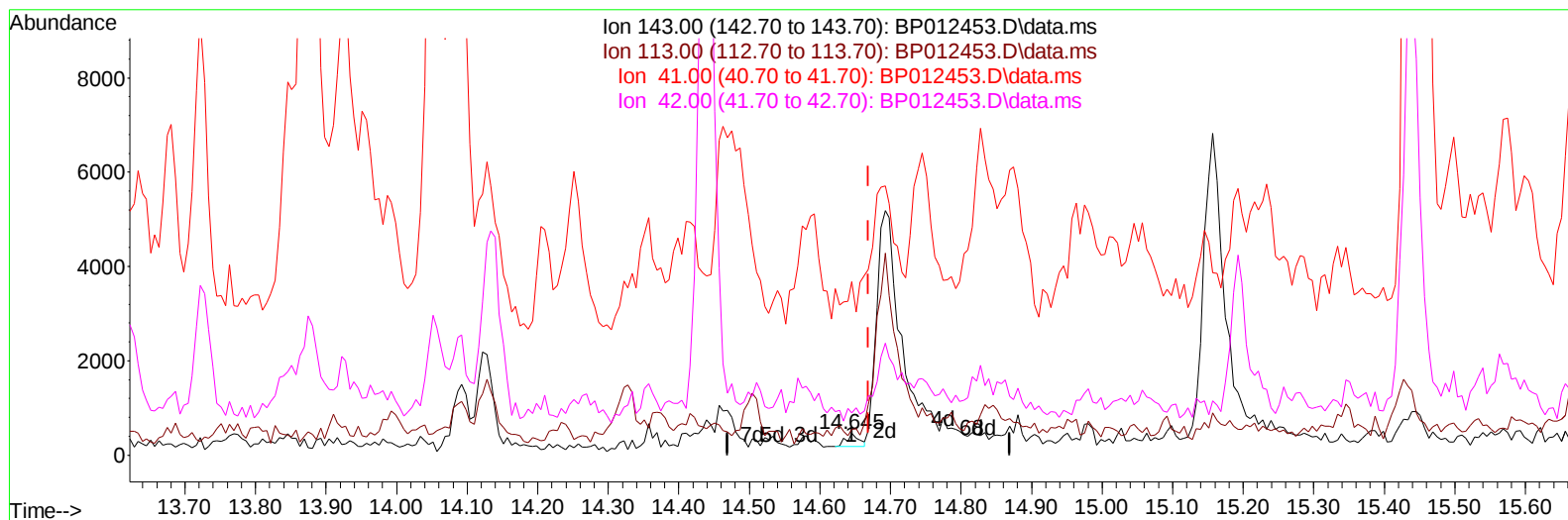
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Instrument :
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TIC: BP012453.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.645min (-0.024) 0.03 ng/u1

response 340

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	65.10	116.38#
41.00	34.50	793.97#
42.00	23.60	193.53#

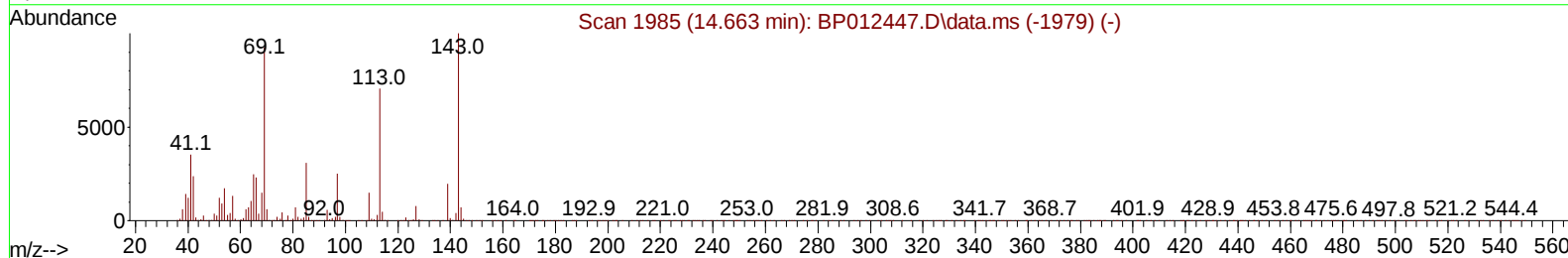
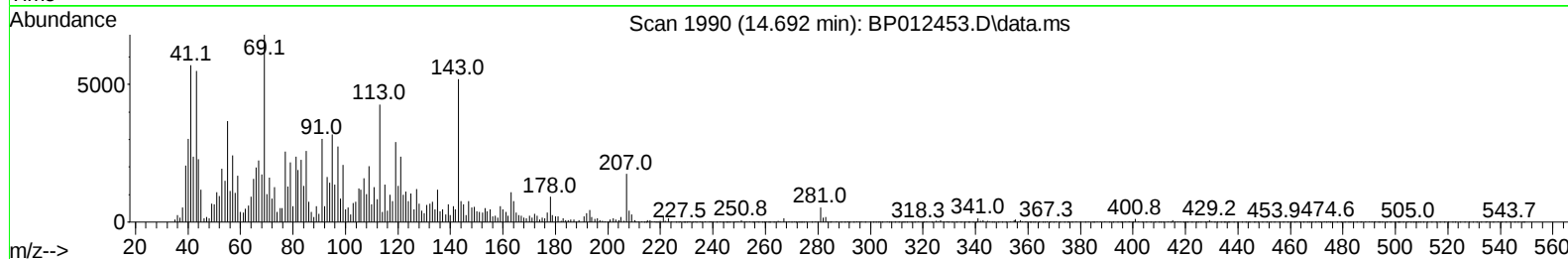
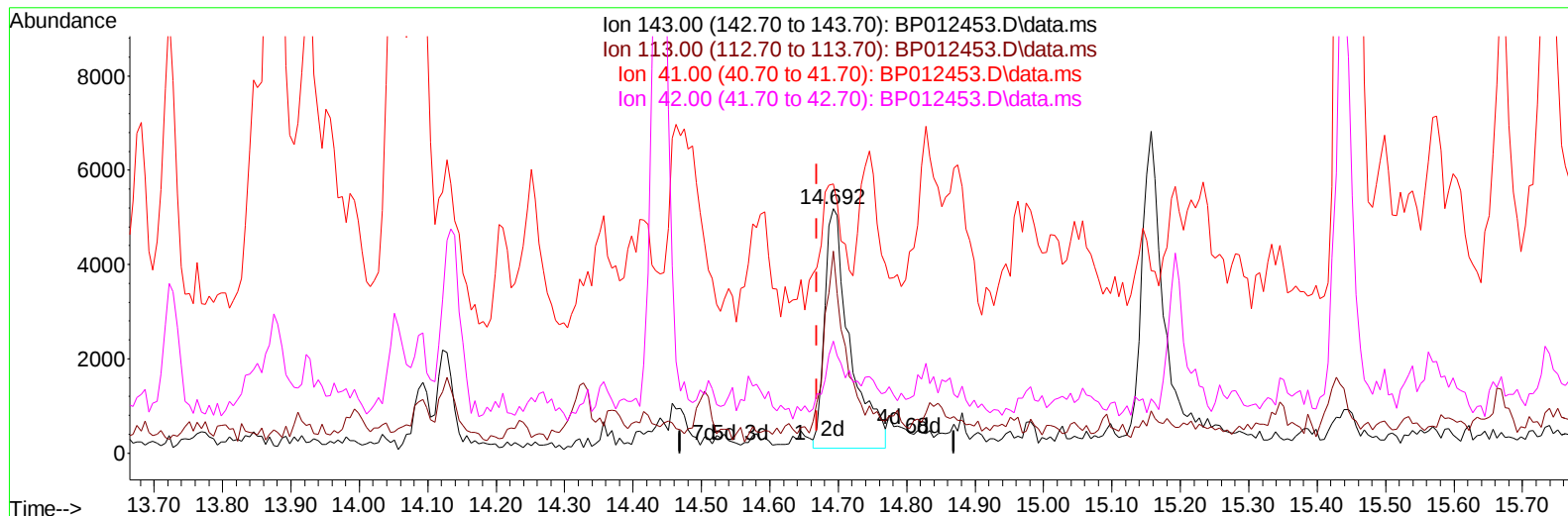
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 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BP012453.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.692min (+ 0.023) 1.16 ng/ul m

response 13018

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	65.10	82.40#
41.00	34.50	109.88#
42.00	23.60	45.78#

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 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	274095	20.000	ng/ul	0.00
20) Naphthalene-d8	10.593	136	1273390	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.439	164	868631	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.198	188	1892108	20.000	ng/ul	-0.01
79) Chrysene-d12	21.298	240	1690615	20.000	ng/ul	0.00
88) Perylene-d12	23.686	264	1469025	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	3700m	0.544	ng/uL	0.00
4) Pyridine-d5	3.693	84	22509m	1.151	ng/ul	0.04
7) Phenol-d5	6.969	99	37758	1.536	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	108992	7.427	ng/ul	0.00
11) 2-Chlorophenol-d4	7.322	132	104257	5.807	ng/ul	0.00
15) 4-Methylphenol-d8	8.510	113	74641	3.839	ng/ul	0.00
21) Nitrobenzene-d5	8.957	128	63183	7.651	ng/ul	0.00
24) 2-Nitrophenol-d4	9.681	143	66219	7.726	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.216	165	134777	7.256	ng/ul	0.00
31) 4-Chloroaniline-d4	10.740	131	131316	4.748	ng/ul	0.00
46) Dimethylphthalate-d6	13.857	166	498969	8.391	ng/ul	0.00
49) Acenaphthylene-d8	14.134	160	539531	7.940	ng/ul	0.00
54) 4-Nitrophenol-d4	14.692	143	13018m	1.157	ng/ul	0.02
60) Fluorene-d10	15.439	176	434640	8.537	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	49266	5.001	ng/ul	0.00
73) Anthracene-d10	17.298	188	706916	8.671	ng/ul	-0.01
81) Pyrene-d10	19.539	212	798824	9.411	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.527	264	577913	8.051	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.269	88	48407	6.689	ng/uL	99
26) 2,4-Dimethylphenol	9.775	107	34588	1.533	ng/ul	96
30) Naphthalene	10.640	128	5500260	81.500	ng/ul	99
36) 2-Methylnaphthalene	12.251	142	630189	13.620	ng/ul	100
37) 1-Methylnaphthalene	12.475	142	788623	17.067	ng/ul	100
52) Acenaphthene	14.504	153	215754	4.029	ng/ul	97

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

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