

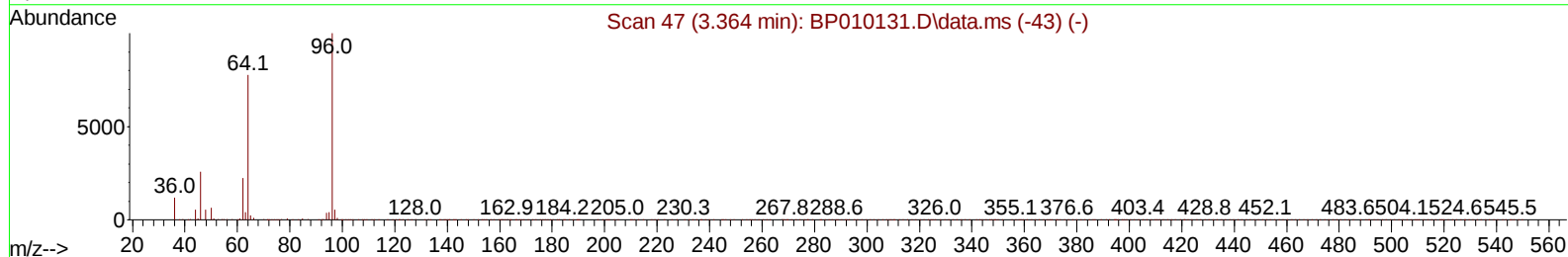
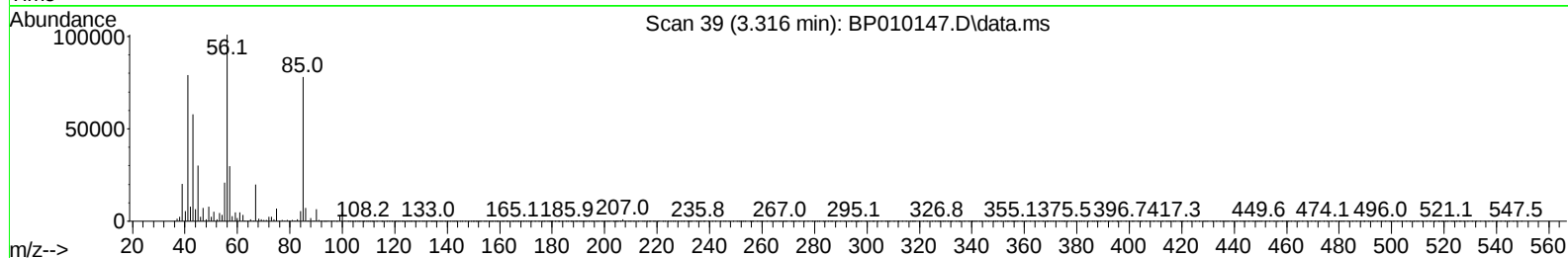
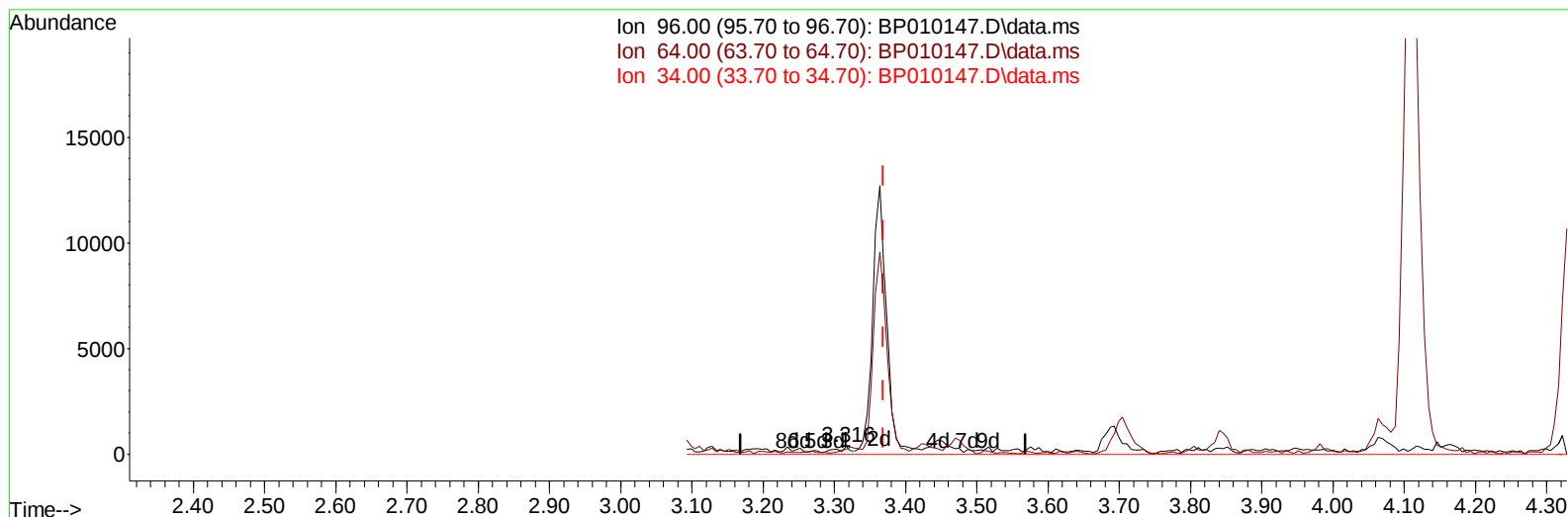
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042922\
 Data File : BP010147.D
 Acq On : 29 Apr 2022 12:48
 Operator : CG/JU
 Sample : N2587-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXET6

Manual IntegrationsAPPROVED

Quant Time: Apr 30 00:02:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 21 14:49:38 2022
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Reviewed By :Jagrut Upadhyay 05/02/2022
 Supervised By :Yogesh Patel 05/05/2022



TIC: BP010147.D\data.ms

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

3.316min (-0.053) 0.04 ng/uL

response	115	
Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	59.57
34.00	0.00	0.00
0.00	0.00	0.00

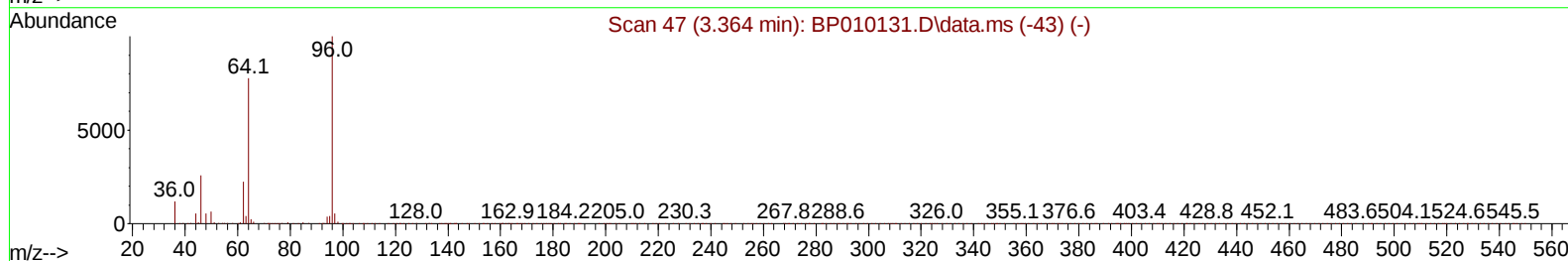
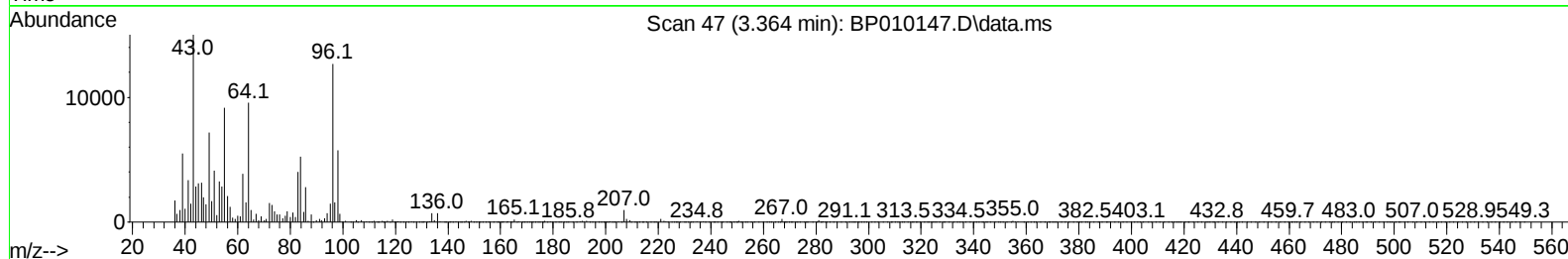
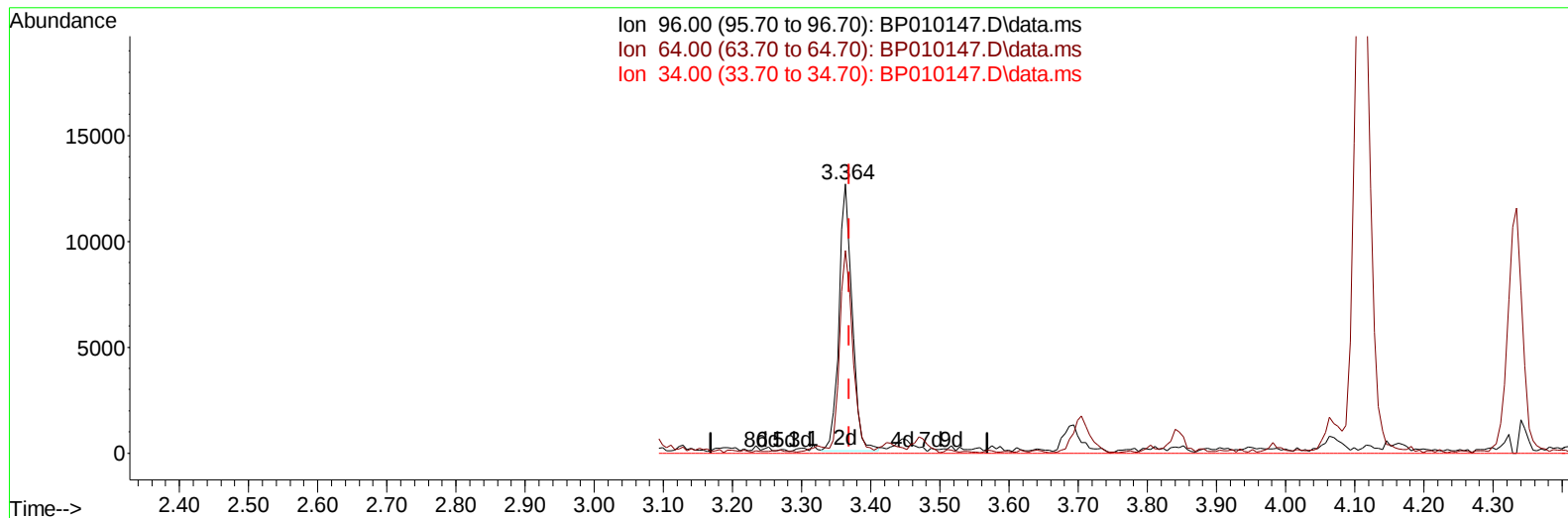
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TIC: BP010147.D\data.ms

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

3.364min (-0.005) 5.61 ng/uL m

response 16661

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	75.24#
34.00	0.00	0.00
0.00	0.00	0.00

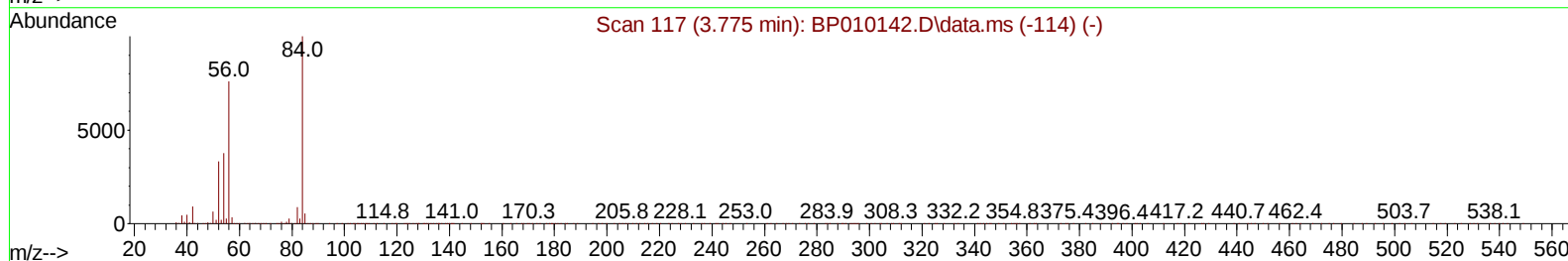
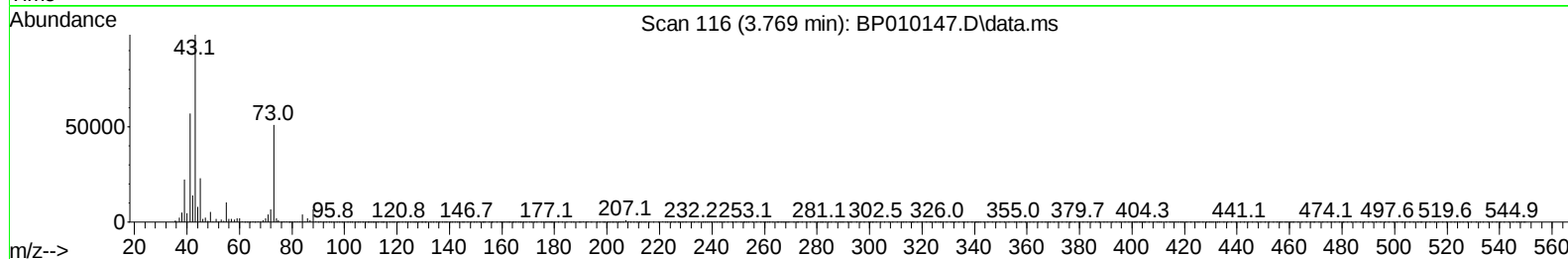
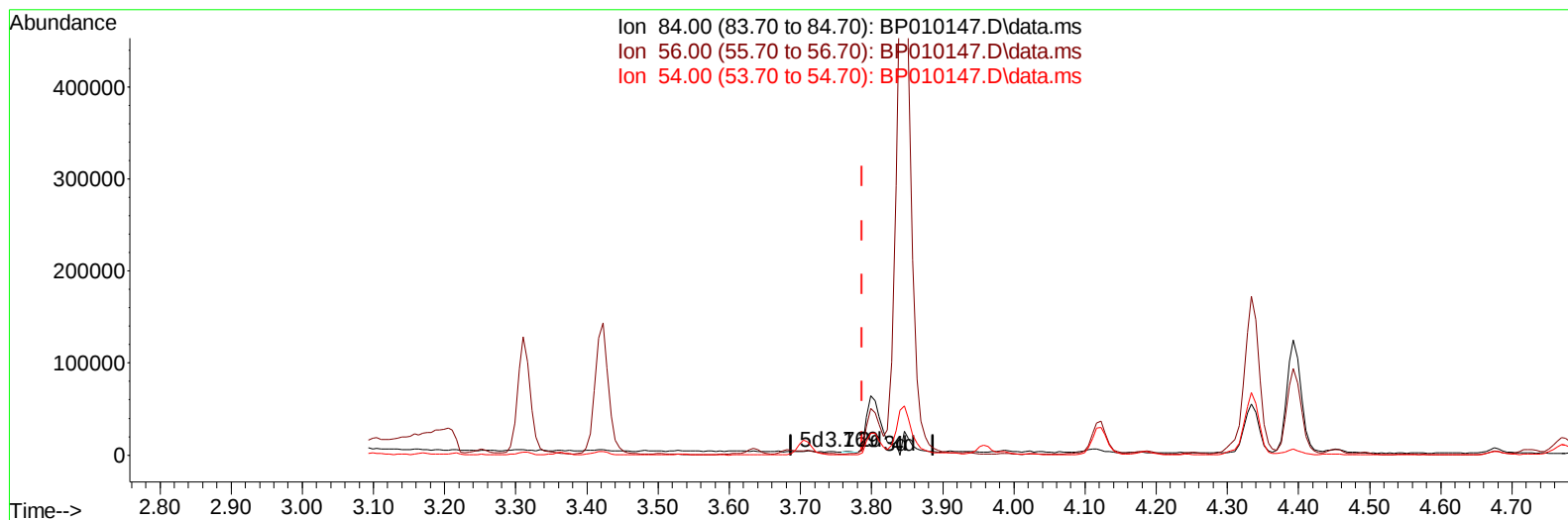
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TIC: BP010147.D\data.ms

(4) Pyridine-d5 (S)

3.769min (-0.018) 0.06 ng/u1

response 464

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	40.44#
54.00	24.80	13.65#
0.00	0.00	0.00

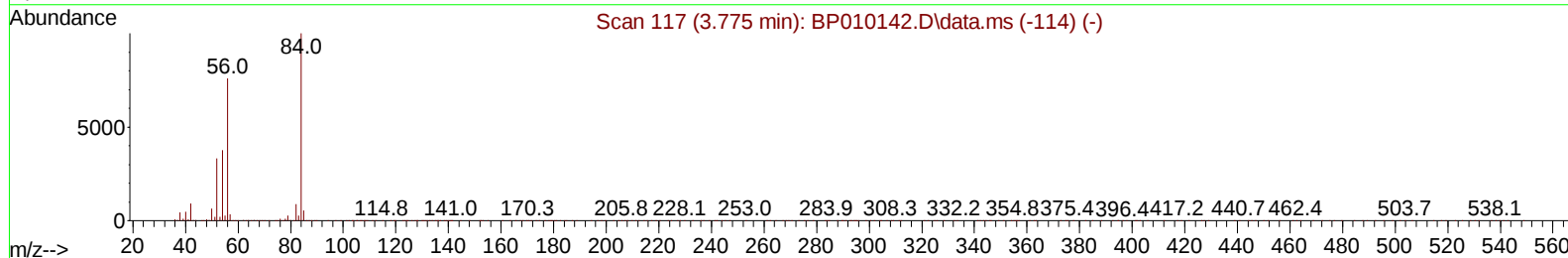
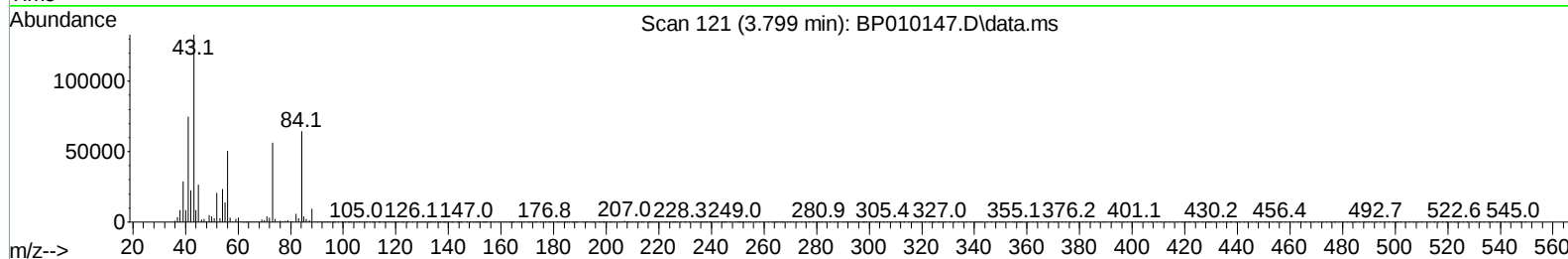
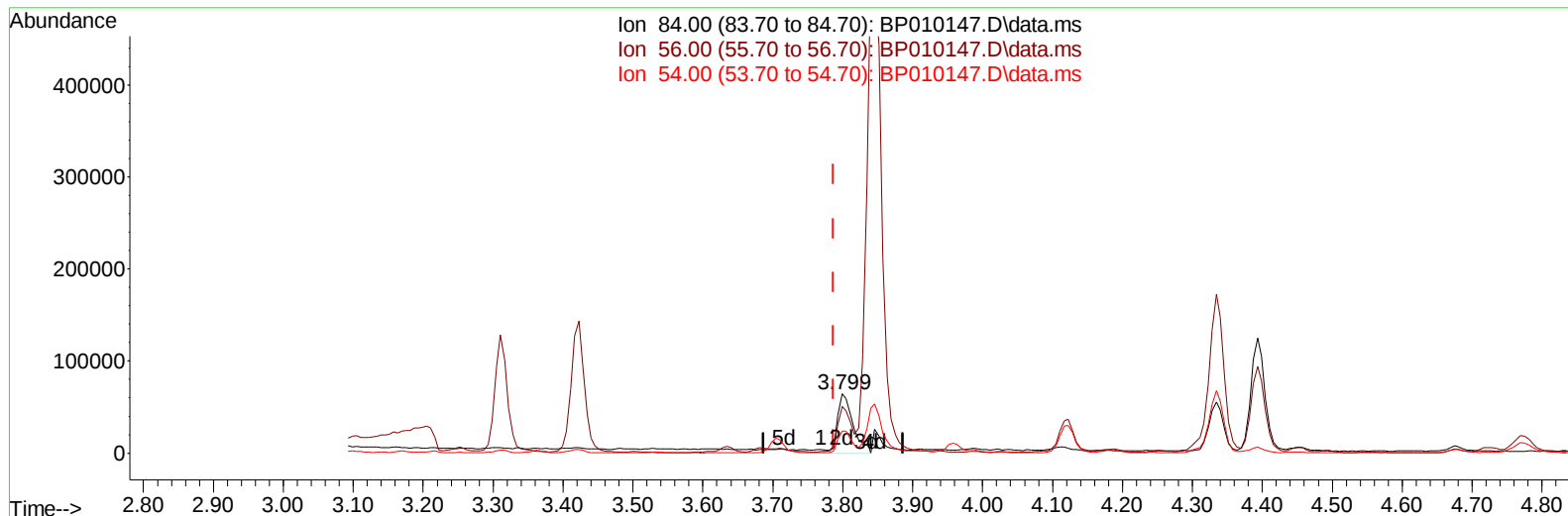
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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TIC: BP010147.D\data.ms

(4) Pyridine-d5 (S)

3.799min (+ 0.012) 11.81 ng/ul m

response 98562

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	78.69#
54.00	24.80	36.54#
0.00	0.00	0.00

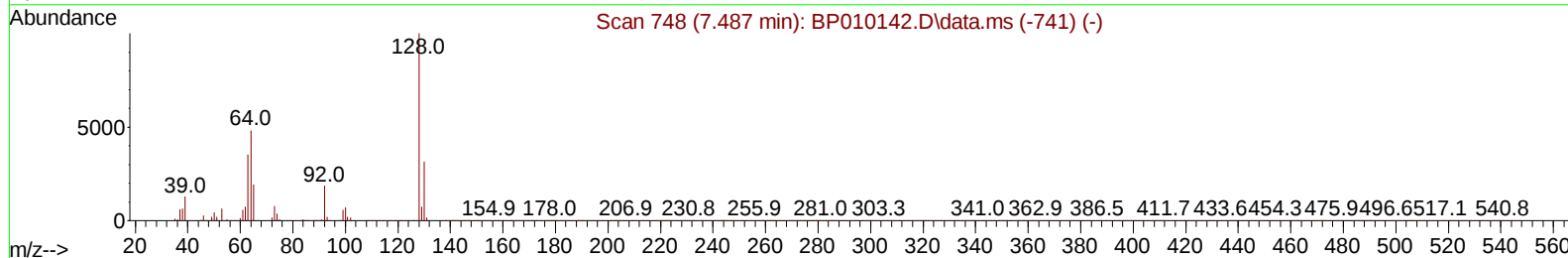
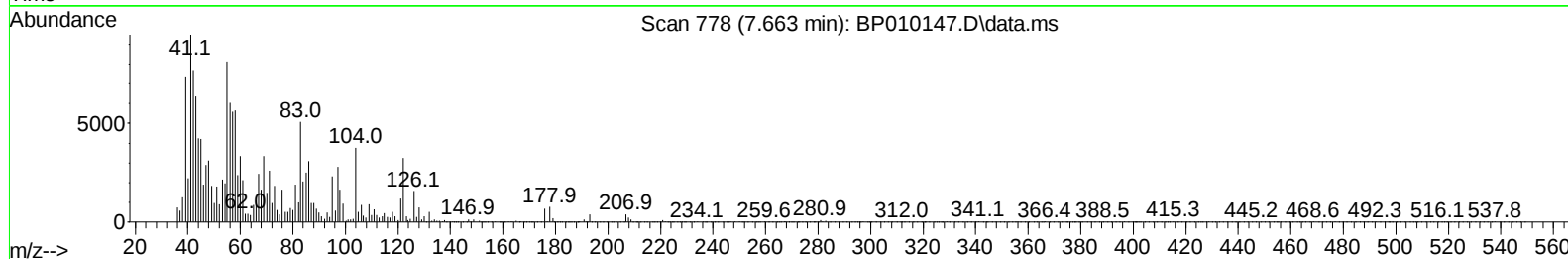
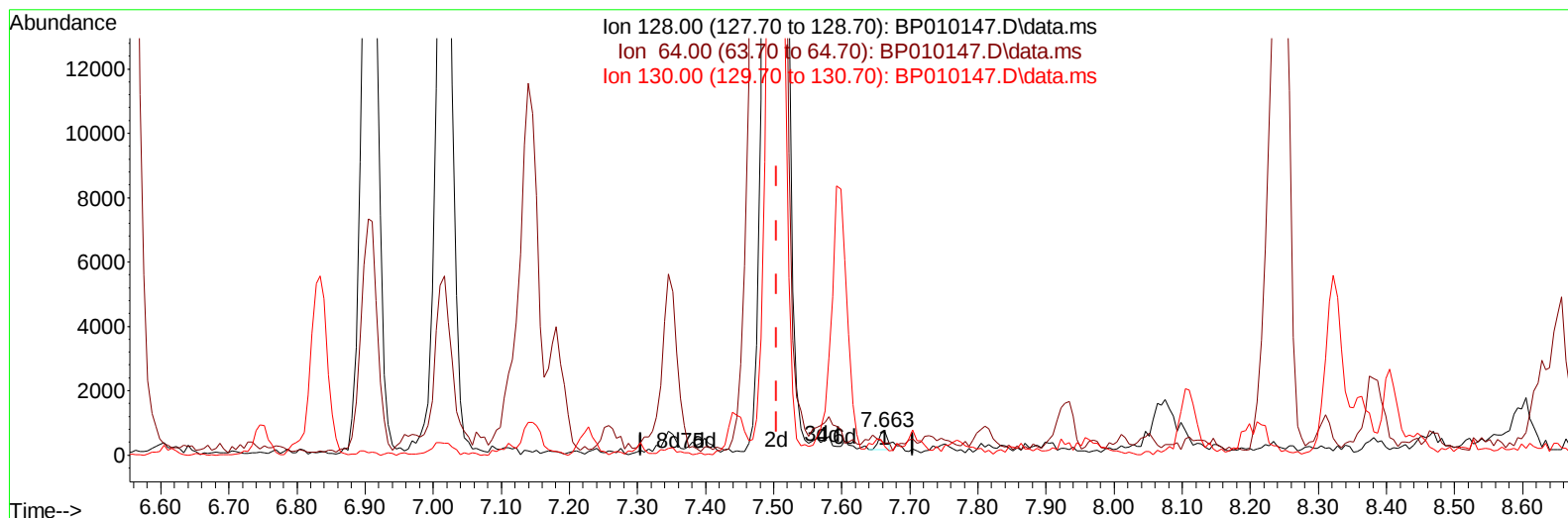
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TIC: BP010147.D\data.ms

(12) 2-Chlorophenol

7.663min (+ 0.159) 0.06 ng/u1

response 518

Ion	Exp%	Act%
128.00	100.00	100.00
64.00	56.60	48.92
130.00	36.30	39.43
0.00	0.00	0.00

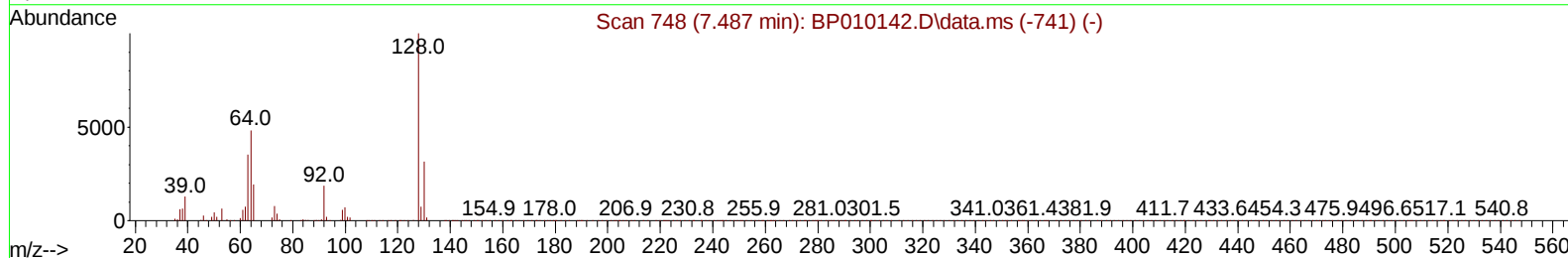
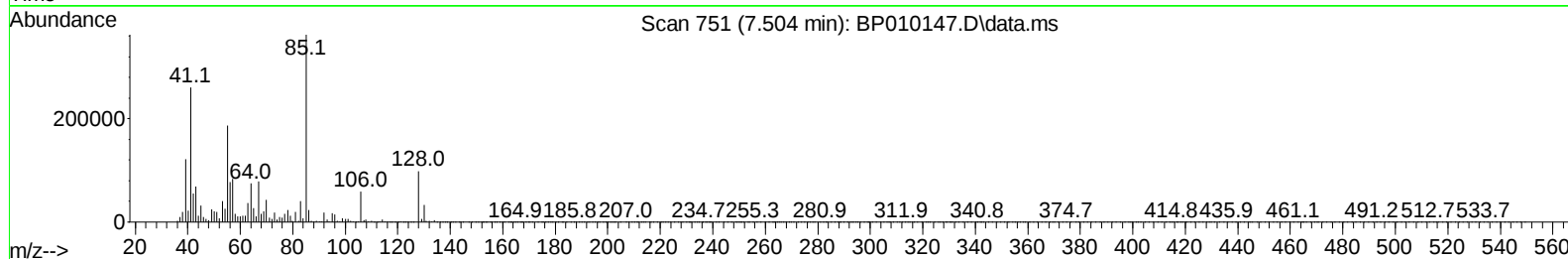
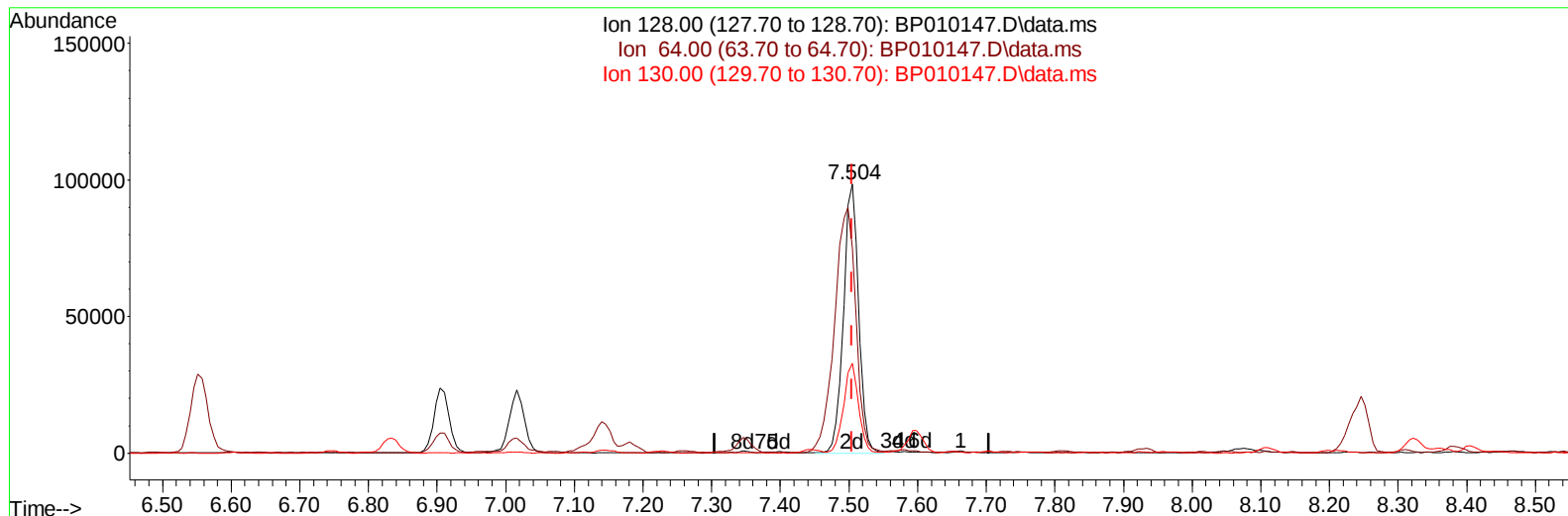
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TIC: BP010147.D\data.ms

(12) 2-Chlorophenol

7.504min (-0.000) 17.11 ng/ul m

response 150460

Ion	Exp%	Act%
128.00	100.00	100.00
64.00	56.60	76.40#
130.00	36.30	33.44
0.00	0.00	0.00

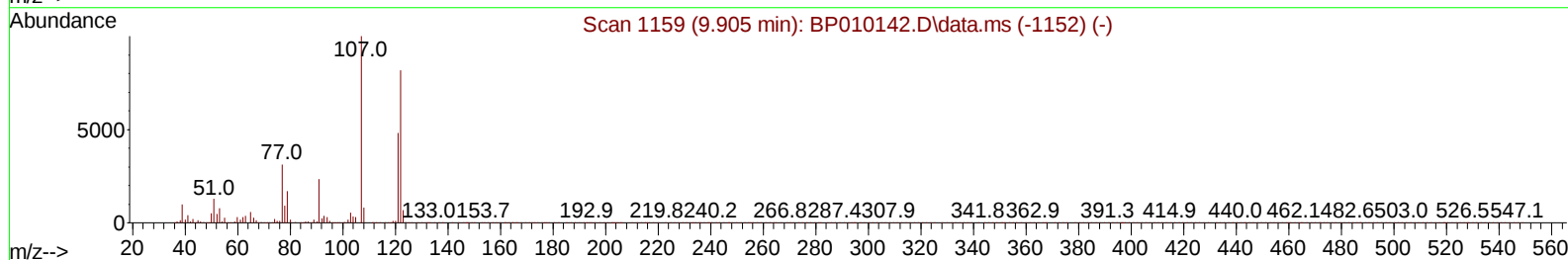
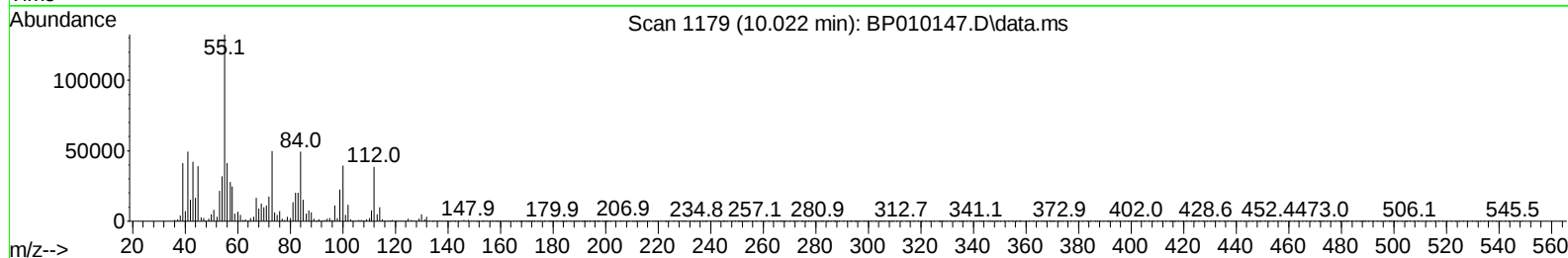
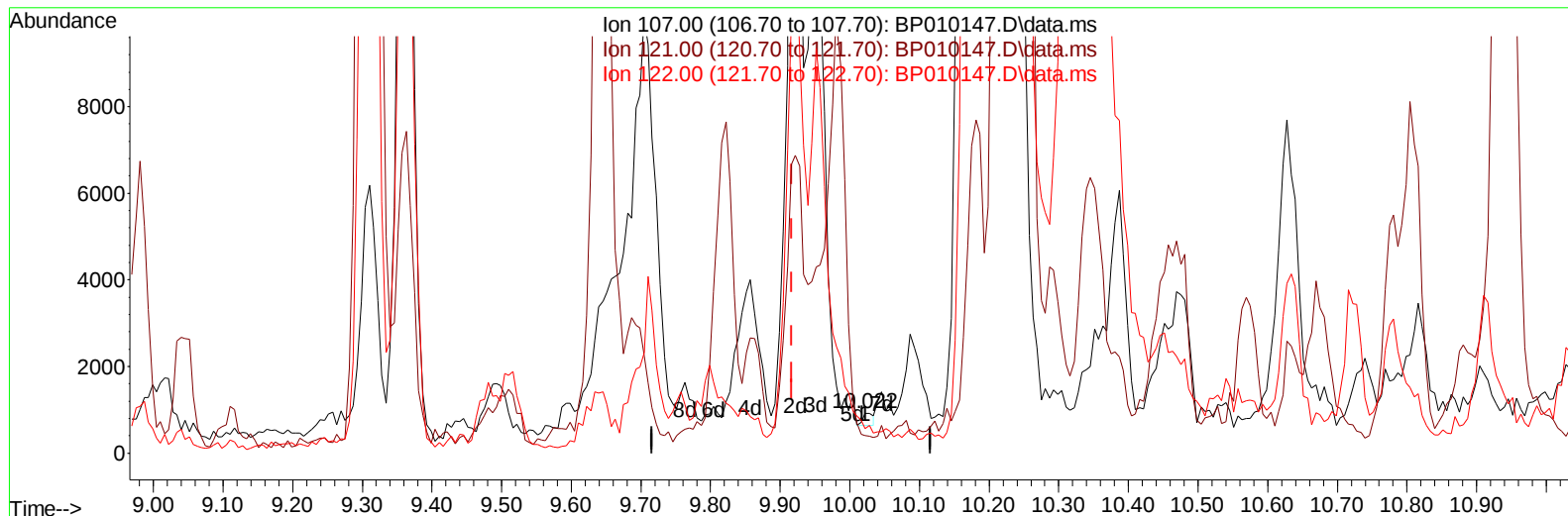
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042922\
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TIC: BP010147.D\data.ms

(26) 2,4-Dimethylphenol

10.022min (+ 0.106) 0.03 ng/ul

response 299

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	42.60	44.14
122.00	57.90	62.04
0.00	0.00	0.00

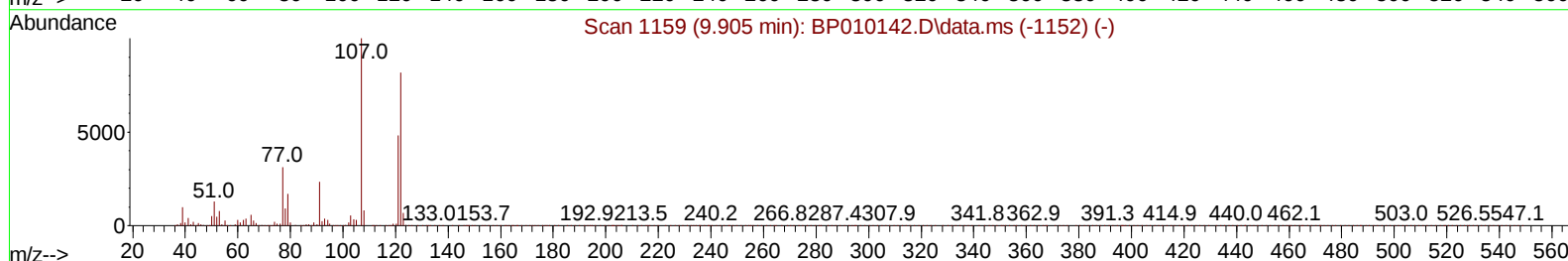
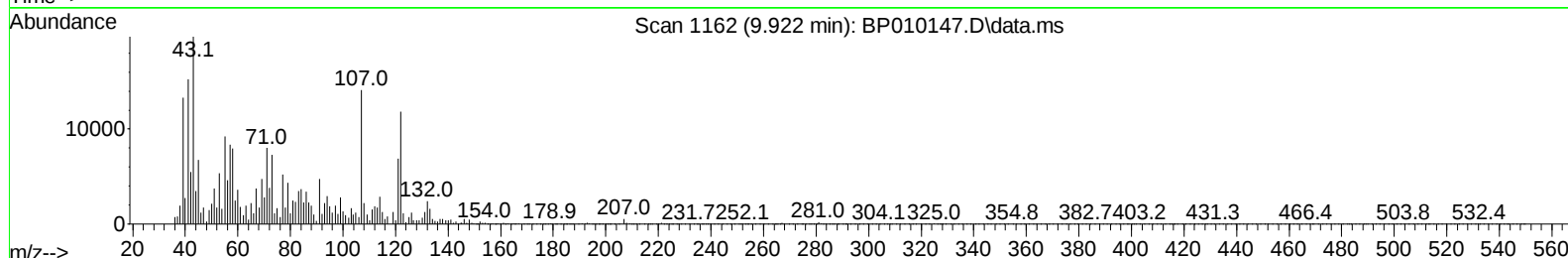
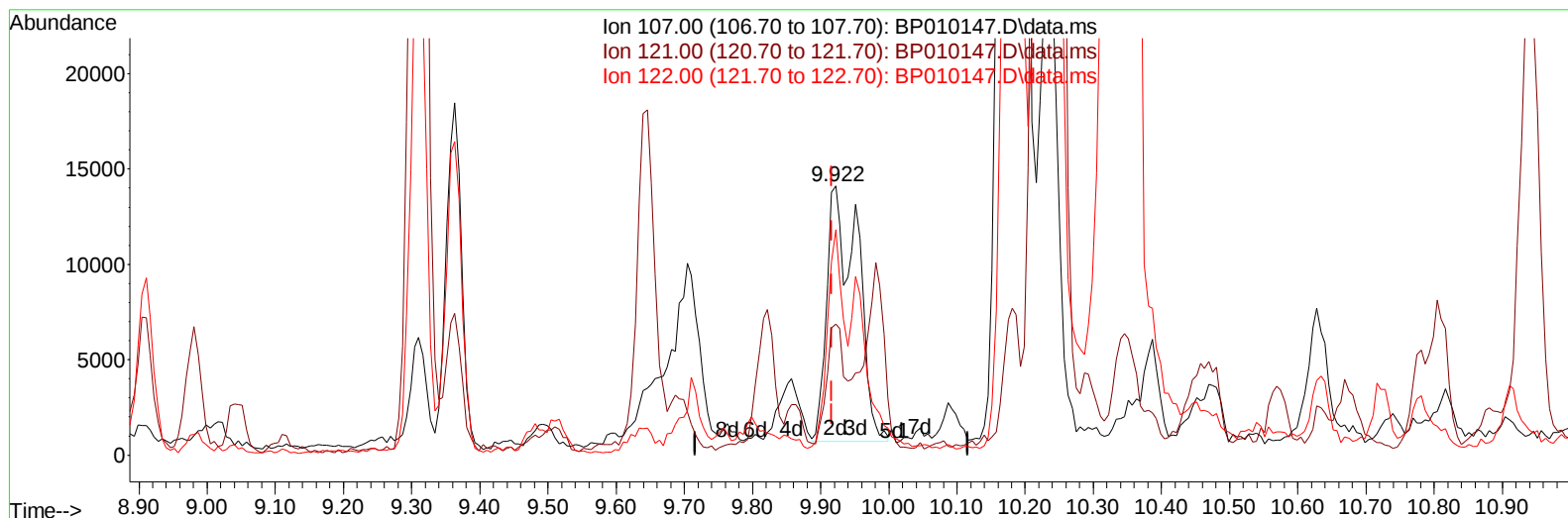
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042922\
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 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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TIC: BP010147.D\data.ms

(26) 2,4-Dimethylphenol

9.922min (+ 0.006) 4.07 ng/ul m

response 41176

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	42.60	48.80
122.00	57.90	83.78#
0.00	0.00	0.00

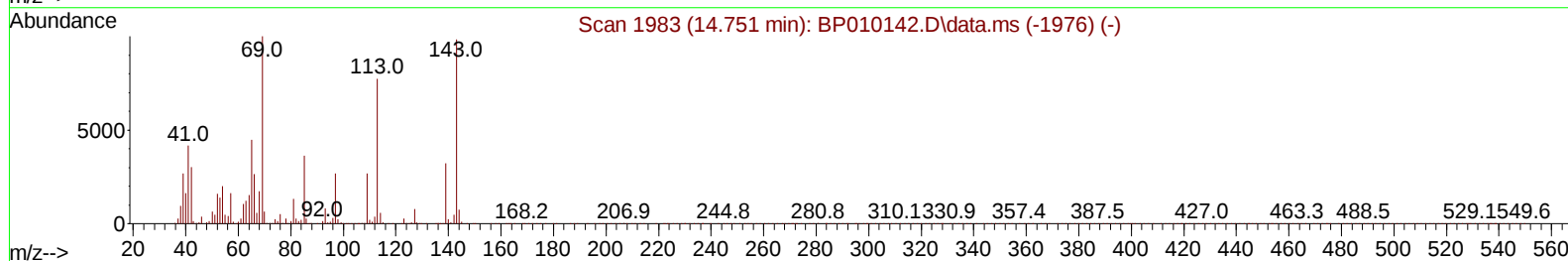
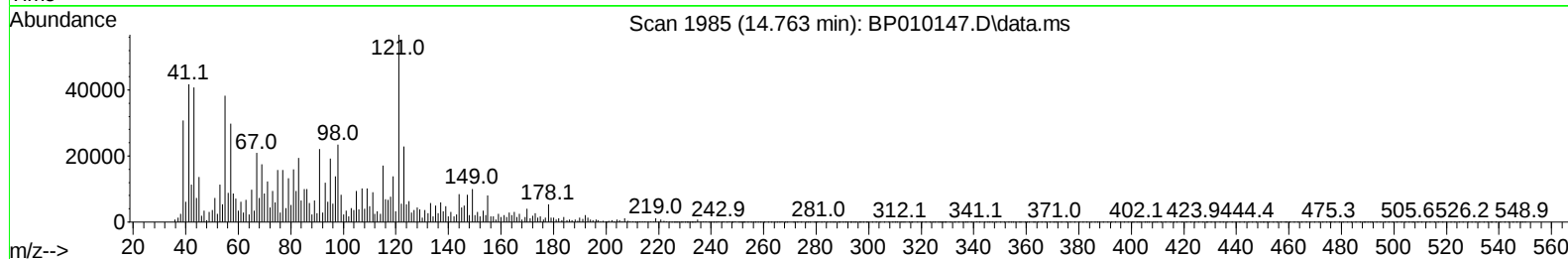
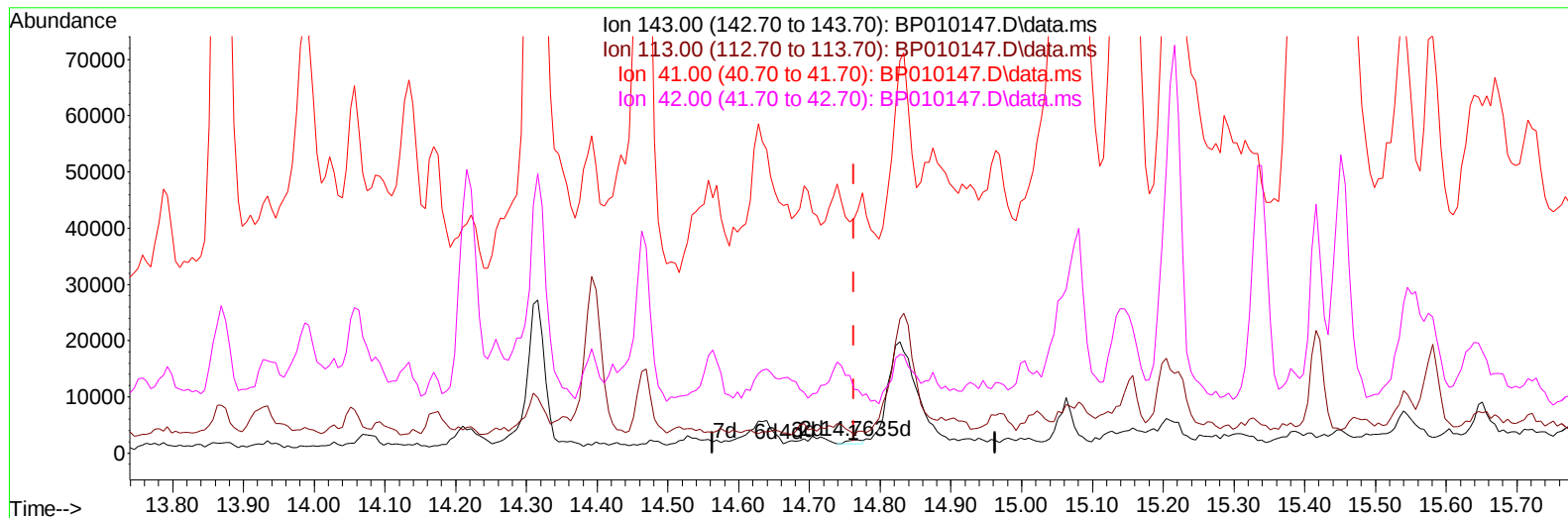
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TIC: BP010147.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (-0.000) 0.21 ng/u1

response 1079

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	145.09
41.00	23.20	1813.73#
42.00	18.00	493.92#

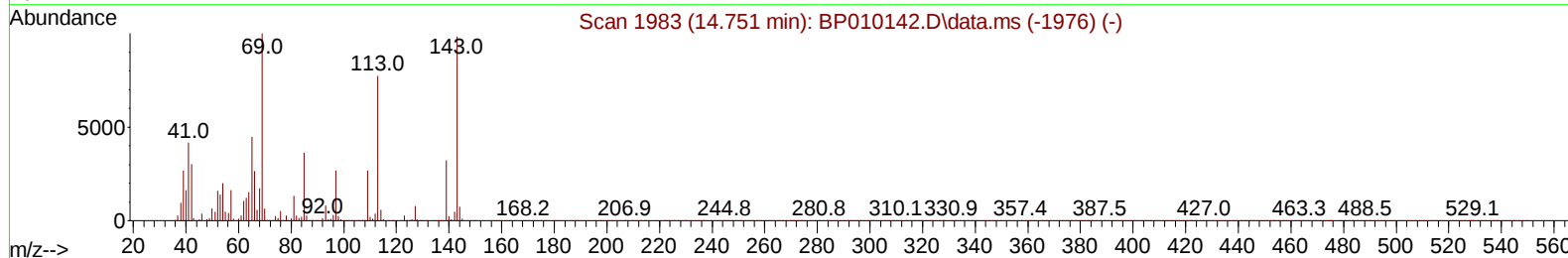
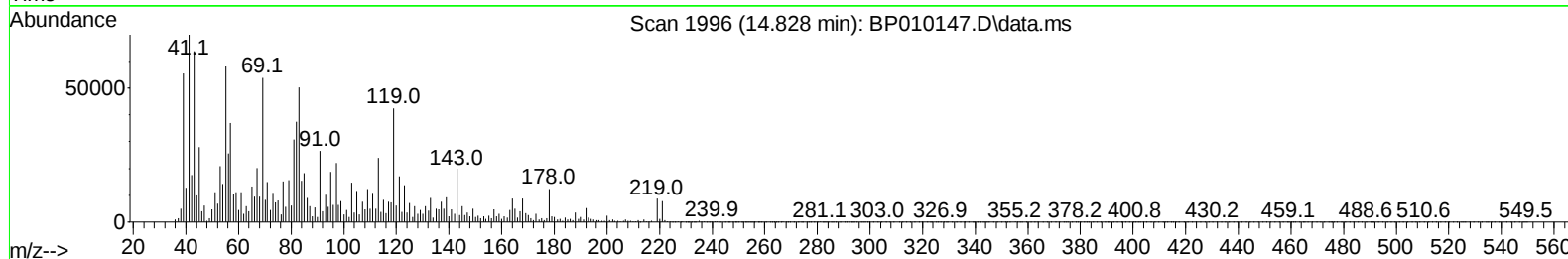
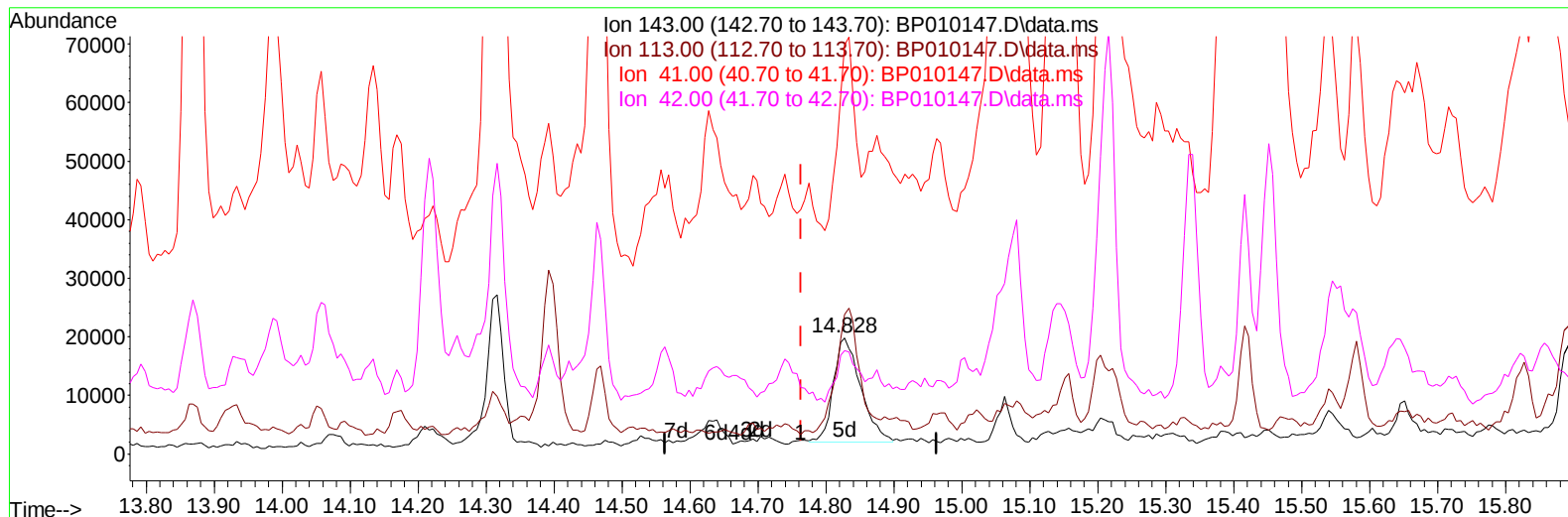
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TIC: BP010147.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.828min (+ 0.065) 9.68 ng/ul m

response 49701

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	120.02
41.00	23.20	351.61#
42.00	18.00	88.64#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	129415	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.734	136	508042	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.563	164	358634	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.322	188	672823	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.398	240	653655	20.000	ng/ul	#-0.01
88) Perylene-d12	23.857	264	669963	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	16661m	5.614	ng/uL	0.00
4) Pyridine-d5	3.799	84	98562m	11.805	ng/ul	0.01
7) Phenol-d5	7.110	99	121638	10.333	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.257	67	247898	35.096	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.469	132	261132	29.954	ng/ul	0.00
15) 4-Methylphenol-d8	8.657	113	225885	23.161	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	166921	41.310	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.816	143	179532	40.683	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	283713	33.025	ng/ul	0.00
31) 4-Chloroaniline-d4	10.881	131	129896	10.545	ng/ul	0.00
46) Dimethylphthalate-d6	13.981	166	960579	34.432	ng/ul	0.00
49) Acenaphthylene-d8	14.257	160	1139404	33.746	ng/ul	0.00
54) 4-Nitrophenol-d4	14.828	143	49701m	9.677	ng/ul	0.06
60) Fluorene-d10	15.557	176	828833	34.538	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	165822	38.977	ng/ul	0.00
73) Anthracene-d10	17.416	188	1274482	39.154	ng/ul	0.00
81) Pyrene-d10	19.651	212	1464455	39.395	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.692	264	1374110	39.123	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	55906	18.128	ng/ul#	1
8) Phenol	7.140	94	714712	60.426	ng/ul#	93
12) 2-Chlorophenol	7.504	128	150460m	17.110	ng/ul	
13) 2-Methylphenol	8.387	108	168112	18.533	ng/ul	99
16) Acetophenone	8.751	105	93424	6.140	ng/ul#	75
18) 4-Methylphenol	8.716	108	825155	82.617	ng/ul	88
26) 2,4-Dimethylphenol	9.922	107	41176m	4.069	ng/ul	
30) Naphthalene	10.787	128	114561	4.308	ng/ul	96
37) 1-Methylnaphthalene	12.610	142	152173	7.771	ng/ul	94
43) 1,1'-Biphenyl	13.398	154	37400	1.414	ng/ul#	91

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

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