

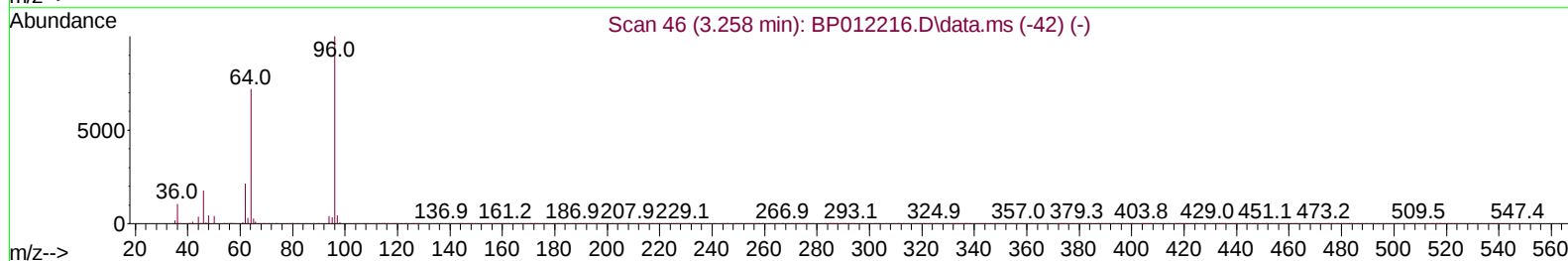
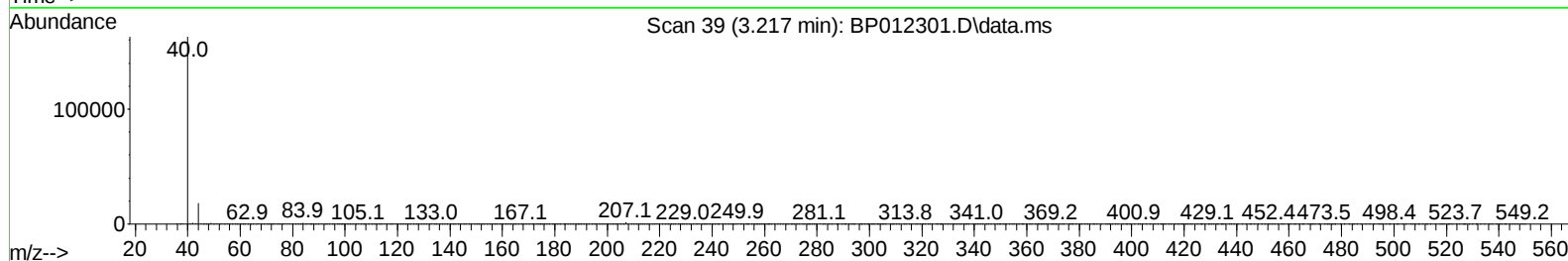
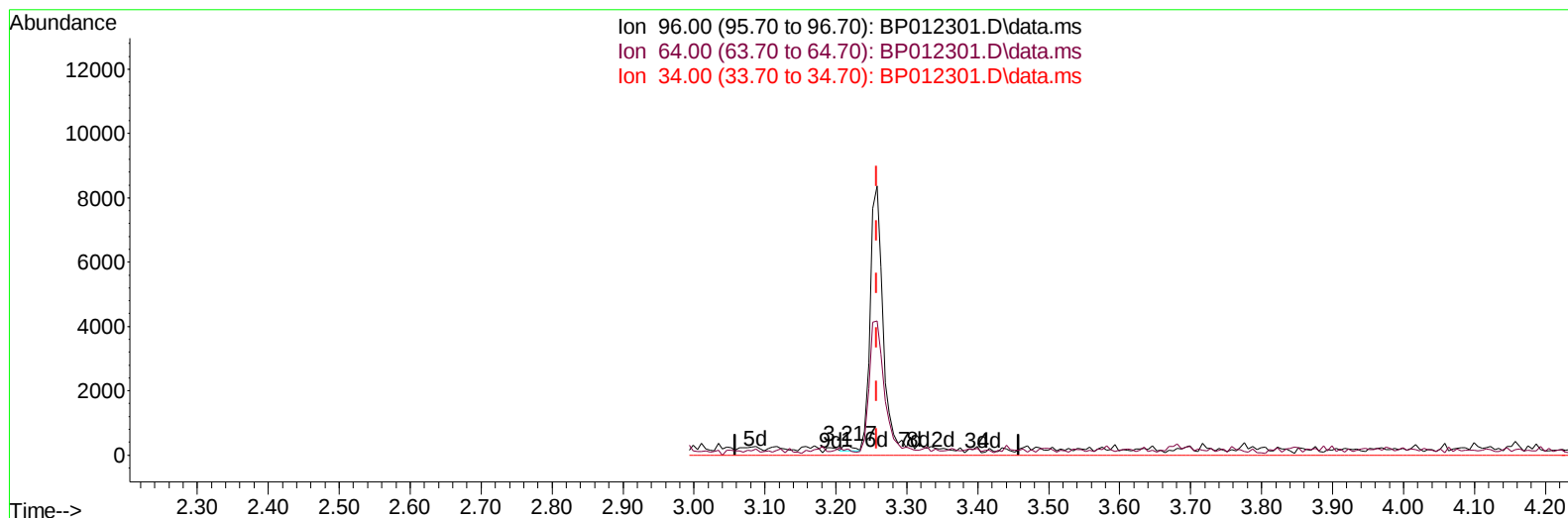
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102422\
 Data File : BP012301.D
 Acq On : 25 Oct 2022 00:48
 Operator : CG/JU
 Sample : N5015-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C1BE6

Manual IntegrationsAPPROVED

Quant Time: Oct 25 07:09:21 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 22 01:24:49 2022
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Reviewed By :Jagrut Upadhyay 10/25/2022
 Supervised By :mohammad ahmed 10/27/2022



TIC: BP012301.D\data.ms

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

3.217min (-0.041) 0.02 ng/uL

response	196	
Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.60	63.09
34.00	0.00	0.00
0.00	0.00	0.00

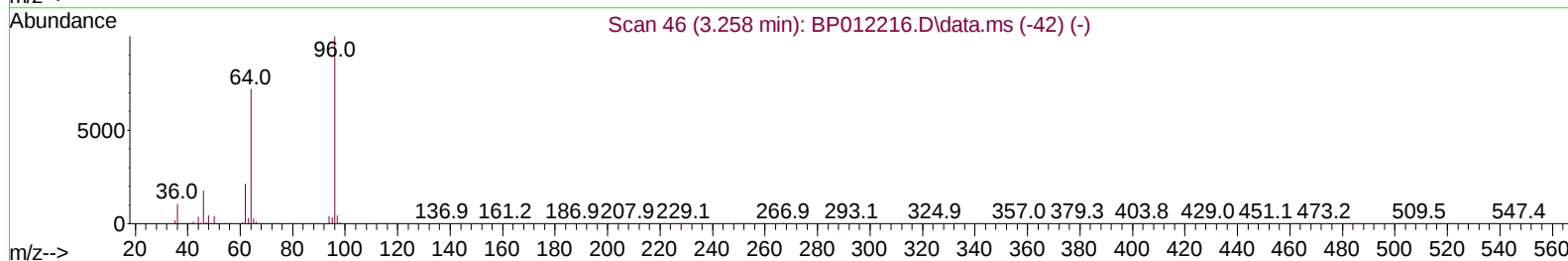
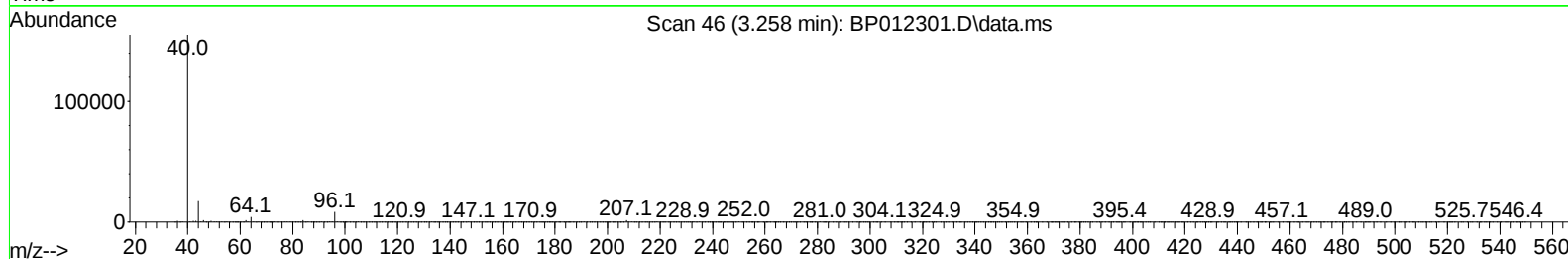
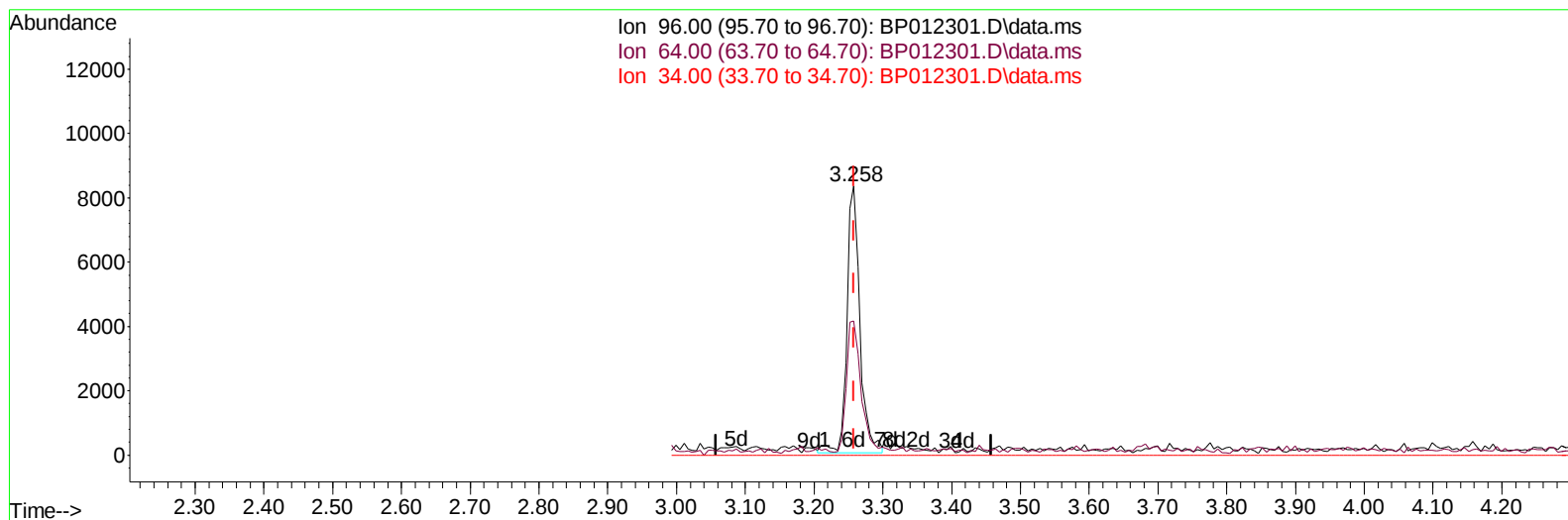
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TIC: BP012301.D\data.ms

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

3.258min (0.000) 1.34 ng/uL m

response 10865

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.60	49.78#
34.00	0.00	0.00
0.00	0.00	0.00

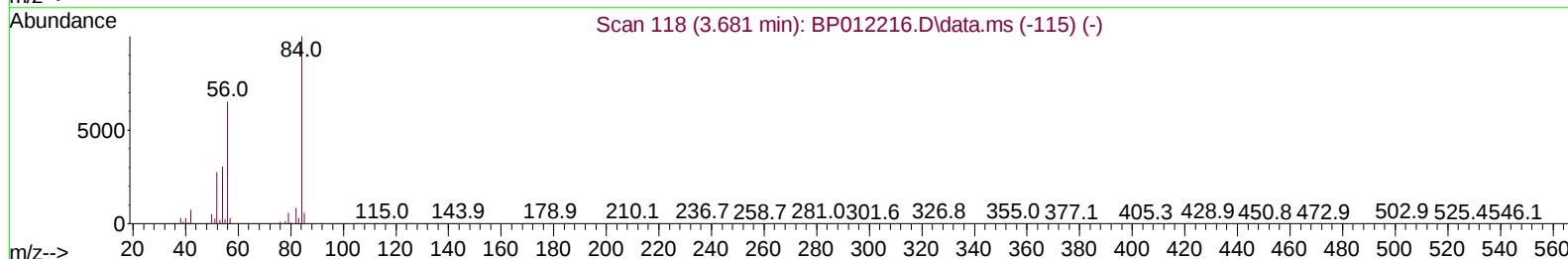
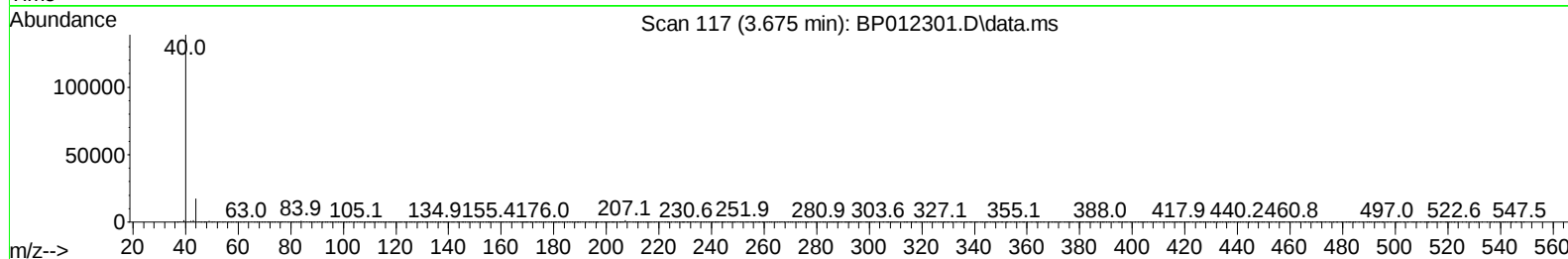
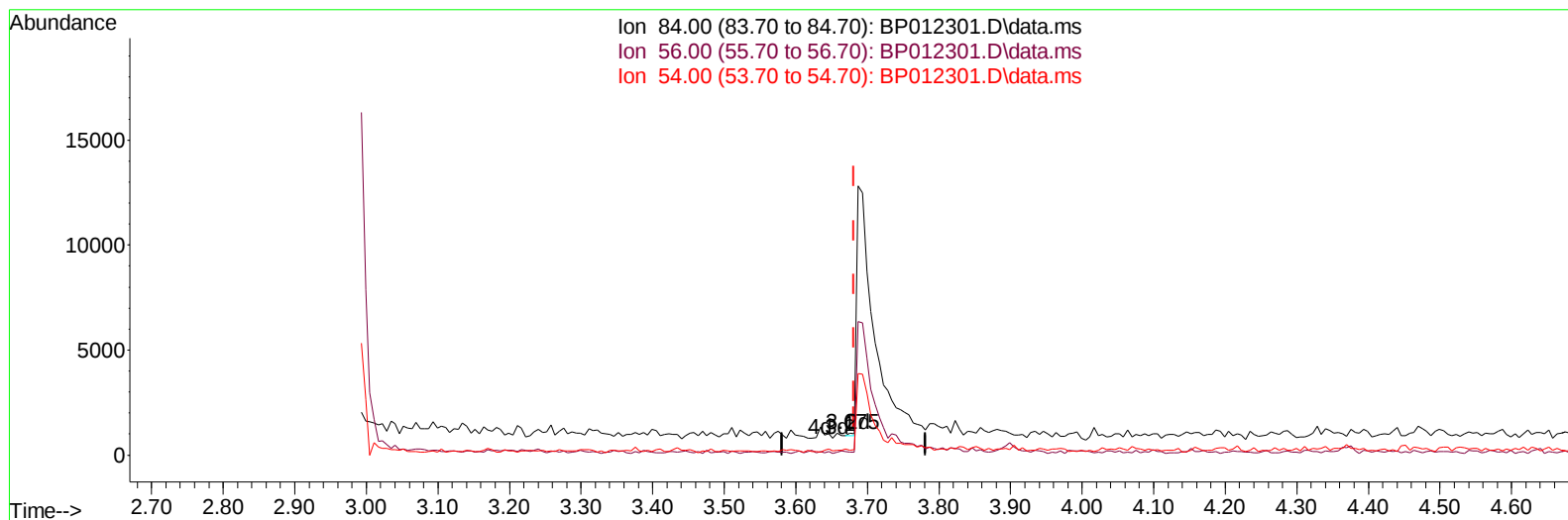
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TIC: BP012301.D\data.ms

(4) Pyridine-d5 (S)

3.675min (-0.006) 0.00 ng/u1

response 72

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	63.60	12.91#
54.00	29.70	21.55#
0.00	0.00	0.00

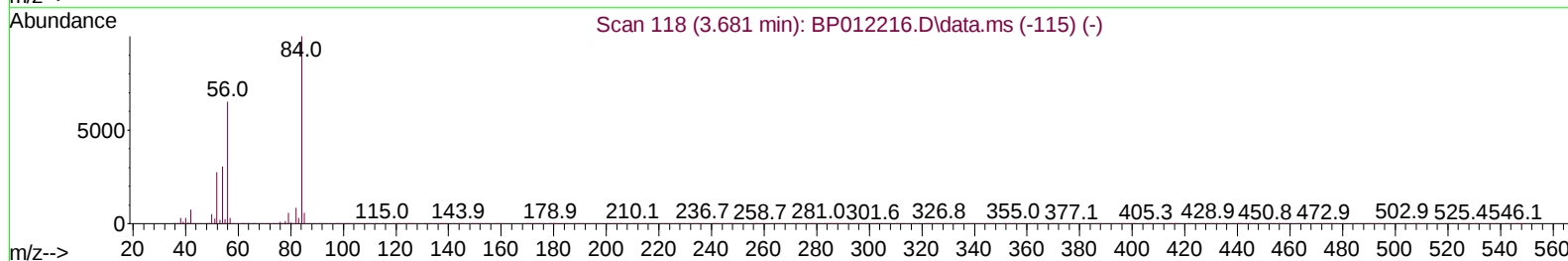
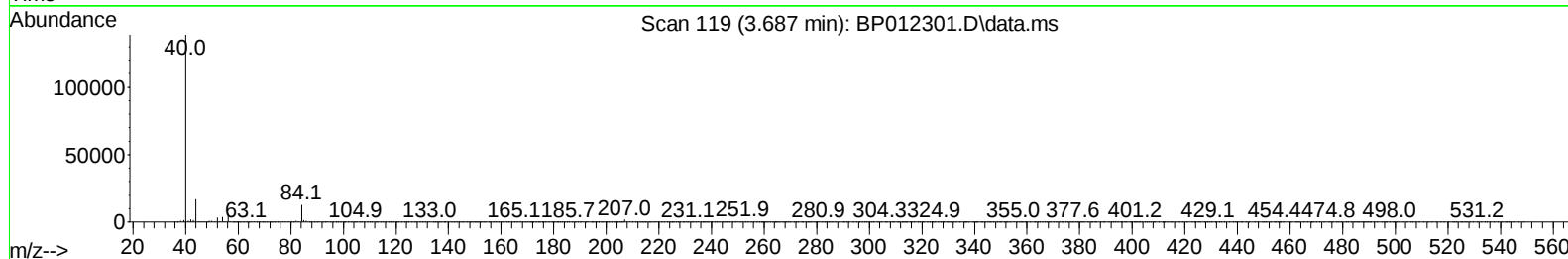
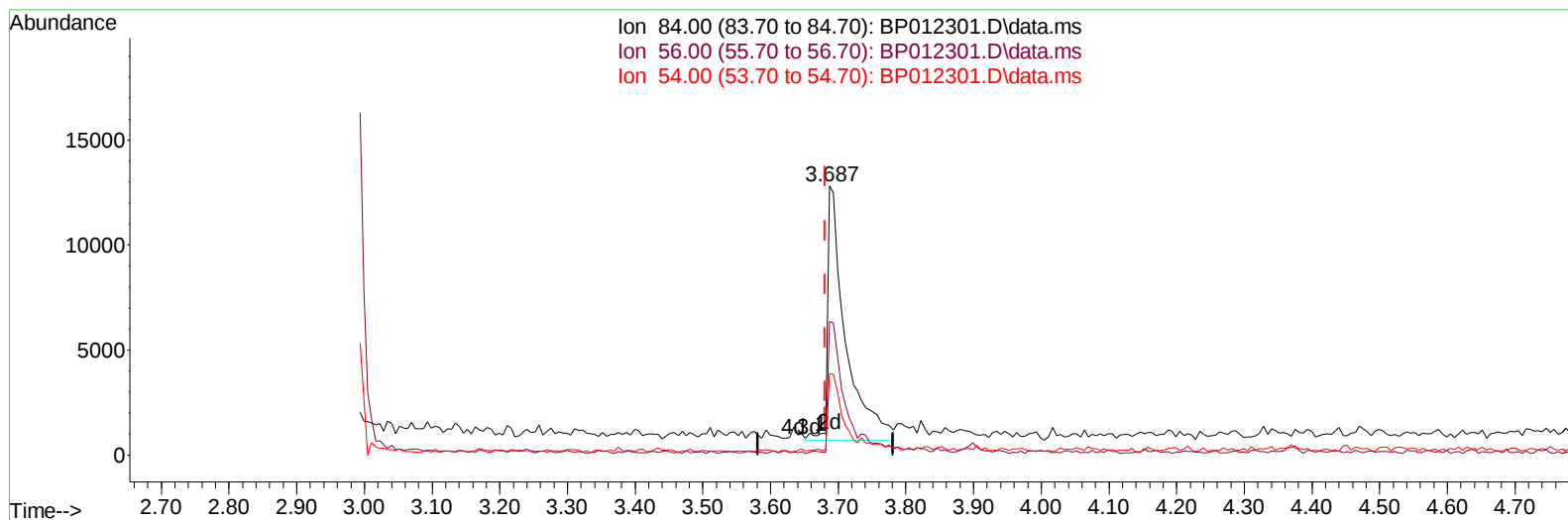
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TIC: BP012301.D\data.ms

(4) Pyridine-d5 (S)

3.687min (+ 0.006) 0.95 ng/ul m

response 22130

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	63.60	49.60#
54.00	29.70	30.33
0.00	0.00	0.00

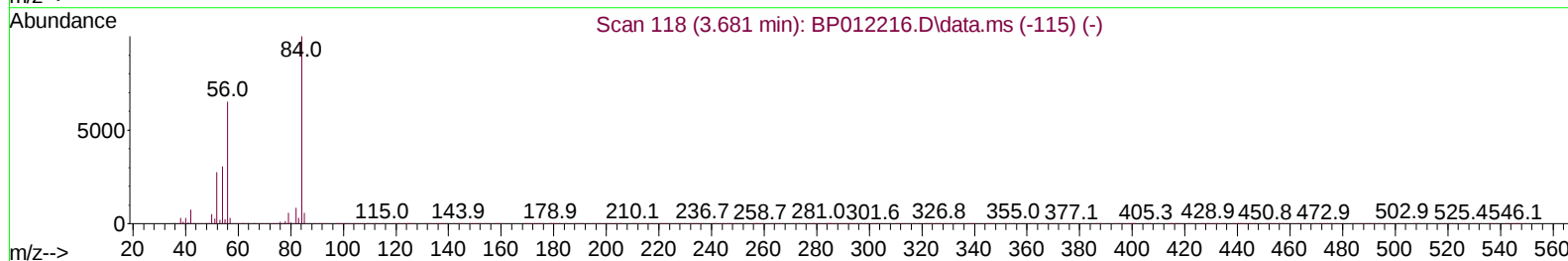
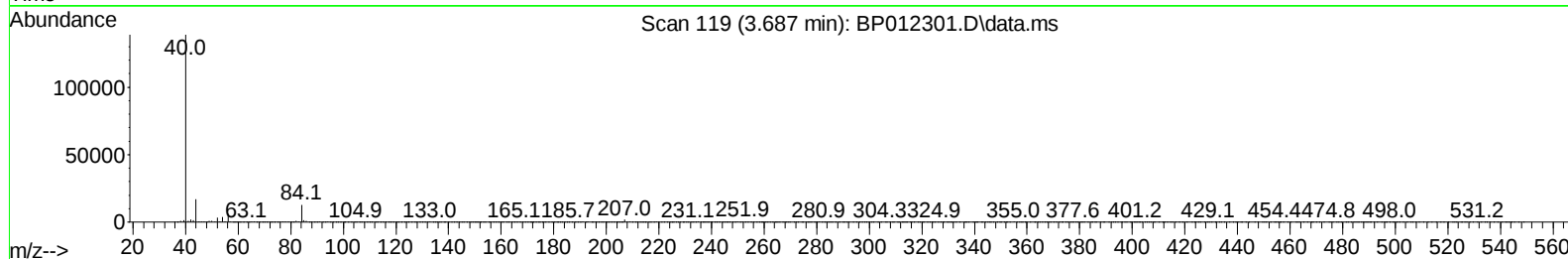
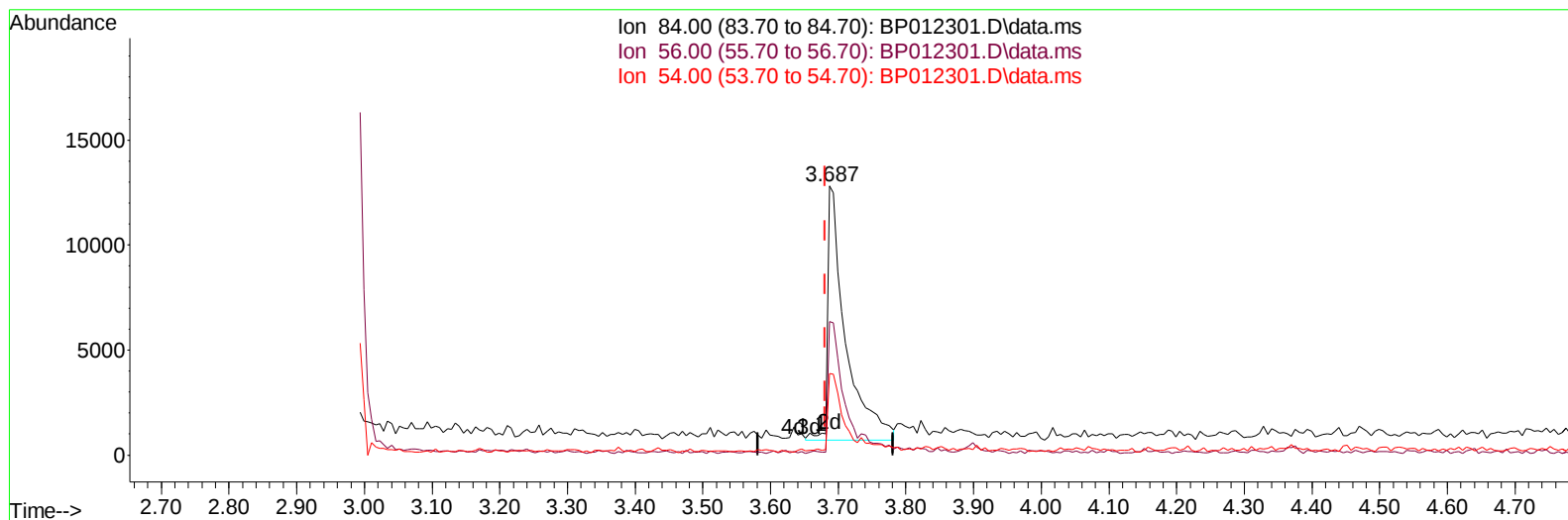
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3.687min (+ 0.006) 0.95 ng/u1 m

response 22130

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	63.60	49.60#
54.00	29.70	30.33
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	326984	20.000	ng/ul	0.00
20) Naphthalene-d8	10.616	136	1397600	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.463	164	716201	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.222	188	1286361	20.000	ng/ul	0.00
79) Chrysene-d12	21.316	240	1294806	20.000	ng/ul	0.00
88) Perylene-d12	23.716	264	1390550	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	10865m	1.345	ng/uL	0.00
4) Pyridine-d5	3.687	84	22130m	0.951	ng/ul	0.00
7) Phenol-d5	6.987	99	661880	23.447	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.152	67	445120	26.000	ng/ul	0.00
11) 2-Chlorophenol-d4	7.346	132	518614	24.136	ng/ul	0.00
15) 4-Methylphenol-d8	8.528	113	464060	21.152	ng/ul	-0.01
21) Nitrobenzene-d5	8.981	128	259547	25.089	ng/ul	0.00
24) 2-Nitrophenol-d4	9.705	143	243758	21.839	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.246	165	458190	21.885	ng/ul	0.00
31) 4-Chloroaniline-d4	10.763	131	583538	19.617	ng/ul	0.00
46) Dimethylphthalate-d6	13.881	166	1261682	25.325	ng/ul	0.00
49) Acenaphthylene-d8	14.157	160	1515793	26.655	ng/ul	0.00
54) 4-Nitrophenol-d4	14.687	143	94155	10.088	ng/ul	0.00
60) Fluorene-d10	15.463	176	1061973	24.777	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	39591	5.410	ng/ul	0.00
73) Anthracene-d10	17.322	188	1425185	25.276	ng/ul	0.00
81) Pyrene-d10	19.563	212	1720010	23.332	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.557	264	1824297	26.161	ng/ul	-0.01
Target Compounds						
					Qvalue	
72) Phenanthrene	17.269	178	121624	1.759	ng/ul	98
80) Fluoranthene	19.239	202	177658	1.950	ng/ul	99
82) Pyrene	19.592	202	157767	1.693	ng/ul	98

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

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