

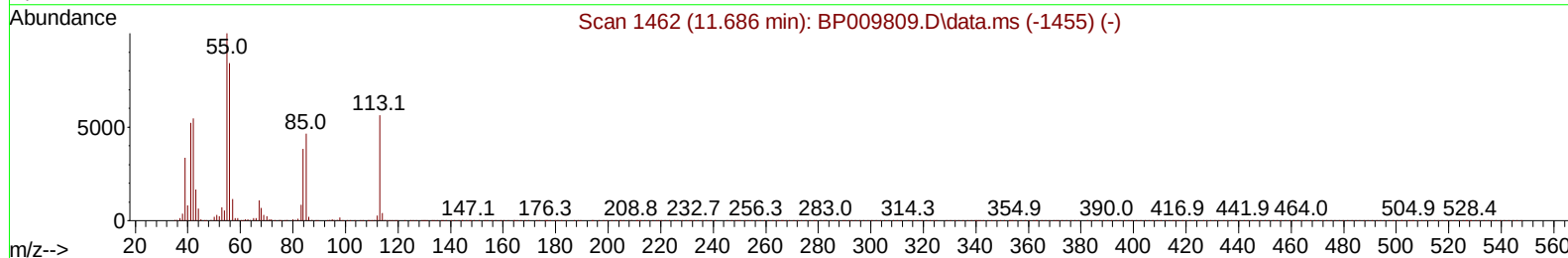
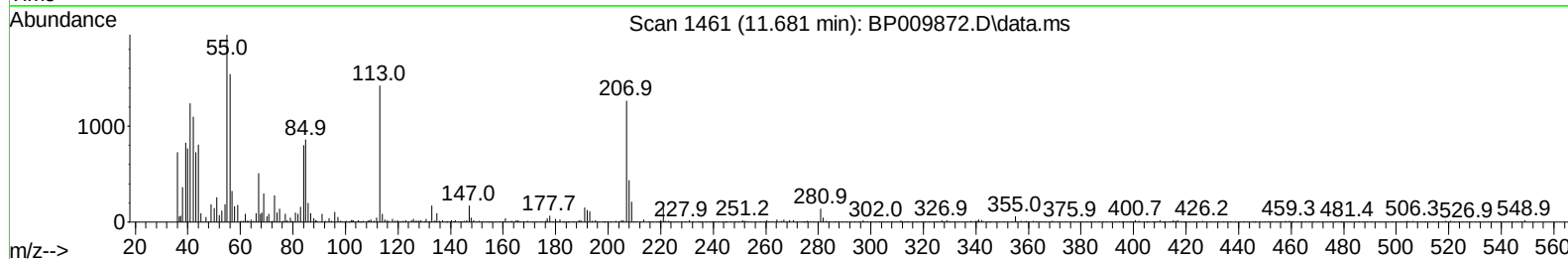
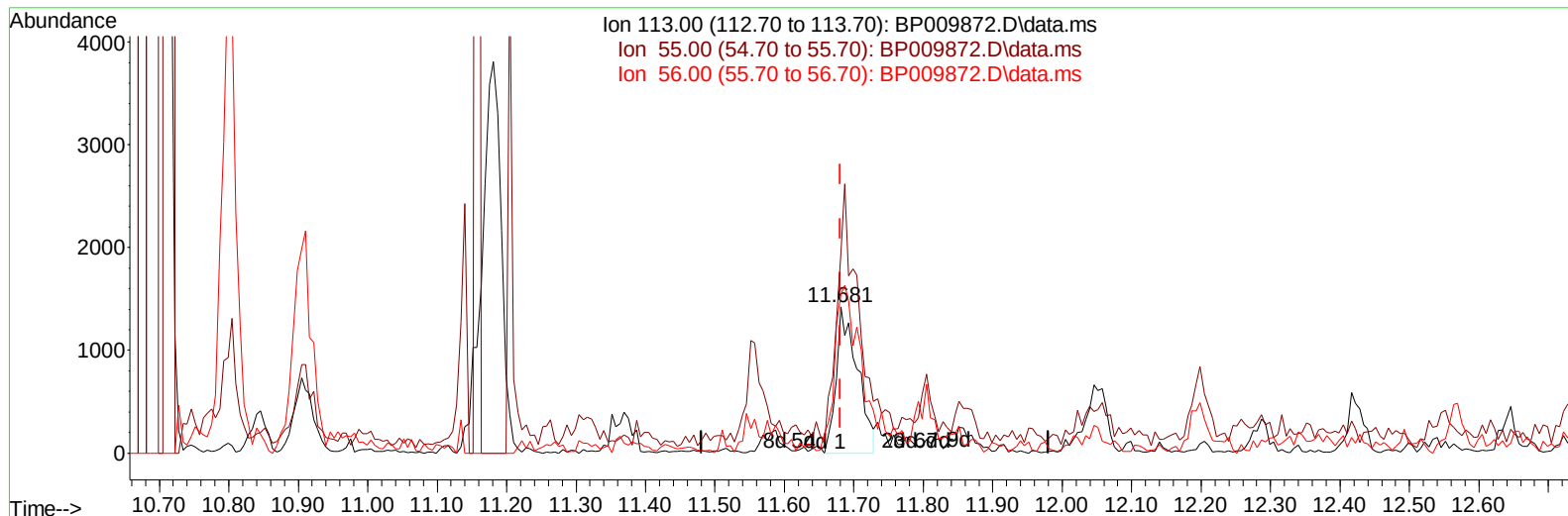
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041522\
 Data File : BP009872.D
 Acq On : 15 Apr 2022 21:48
 Operator : CG/JU
 Sample : N2422-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J39

Manual IntegrationsAPPROVED

Quant Time: Apr 18 01:04:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 18 00:59:30 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/18/2022
 Supervised By :Yogesh Patel 04/18/2022



TIC: BP009872.D\data.ms

(34) Caprolactam

11.681min (+ 0.000) 1.22 ng/ul

response 3029

Ion	Exp%	Act%
113.00	100.00	100.00
55.00	72.70	137.05#
56.00	85.80	108.35#
0.00	0.00	0.00

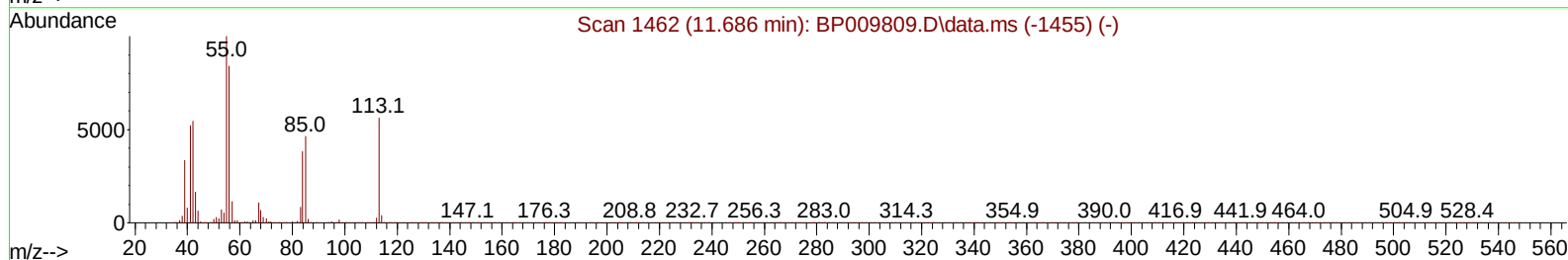
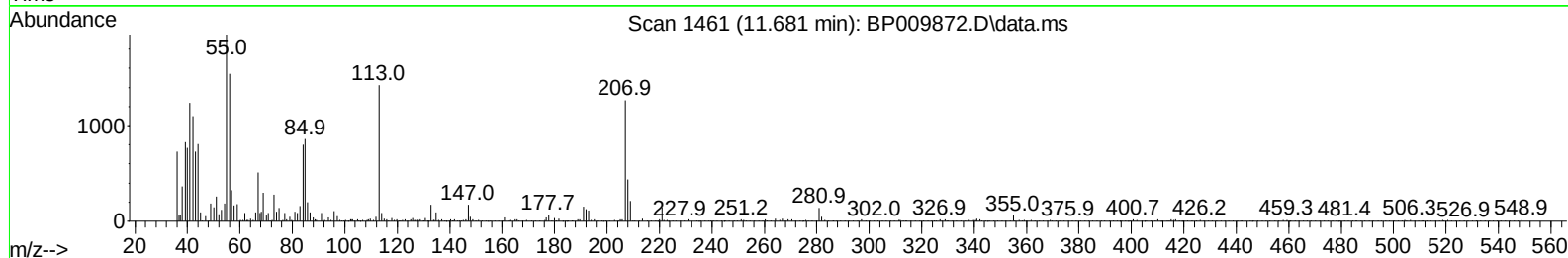
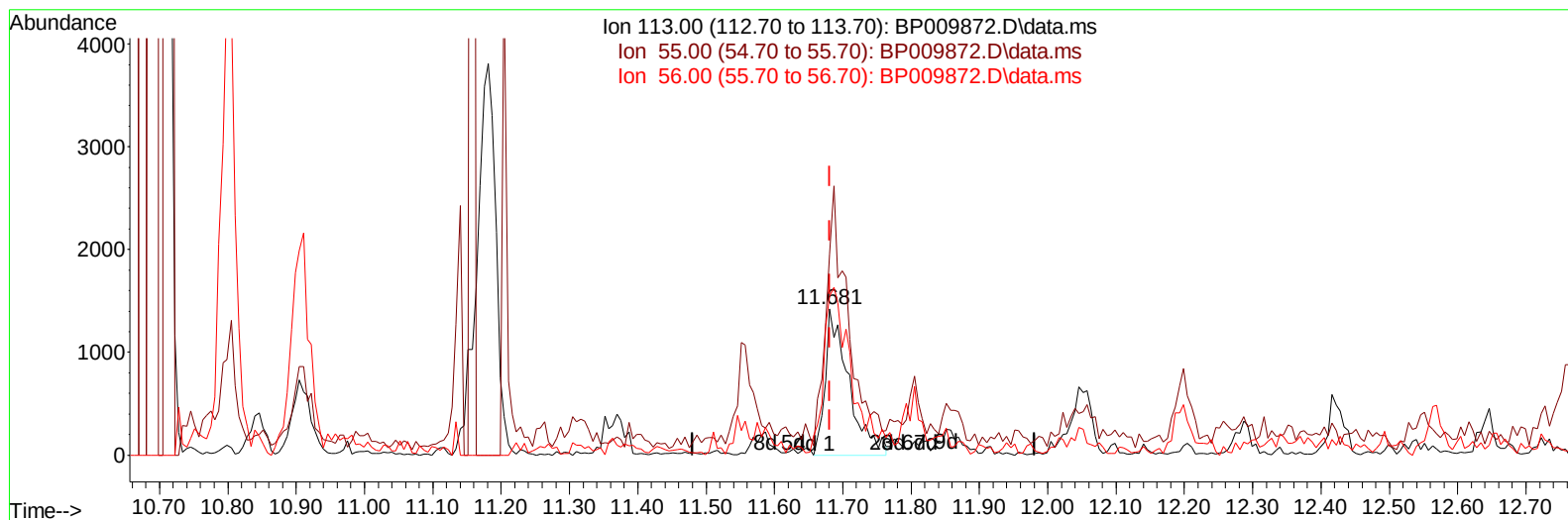
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Misc :
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TIC: BP009872.D\data.ms

(34) Caprolactam

11.681min (+ 0.000) 1.36 ng/ul m

response 3374

Ion	Exp%	Act%
113.00	100.00	100.00
55.00	72.70	137.05#
56.00	85.80	108.35#
0.00	0.00	0.00

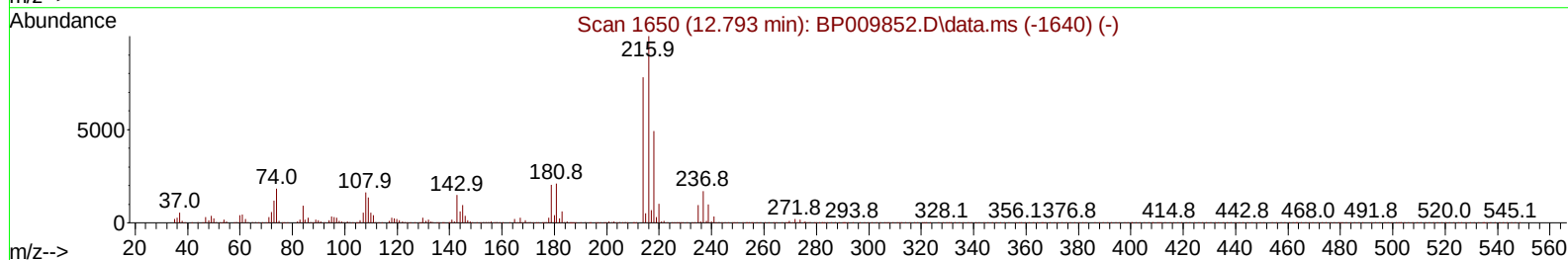
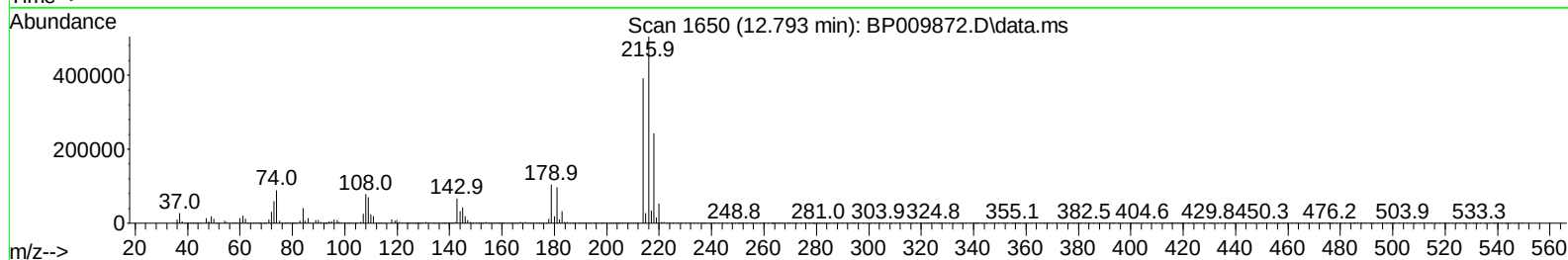
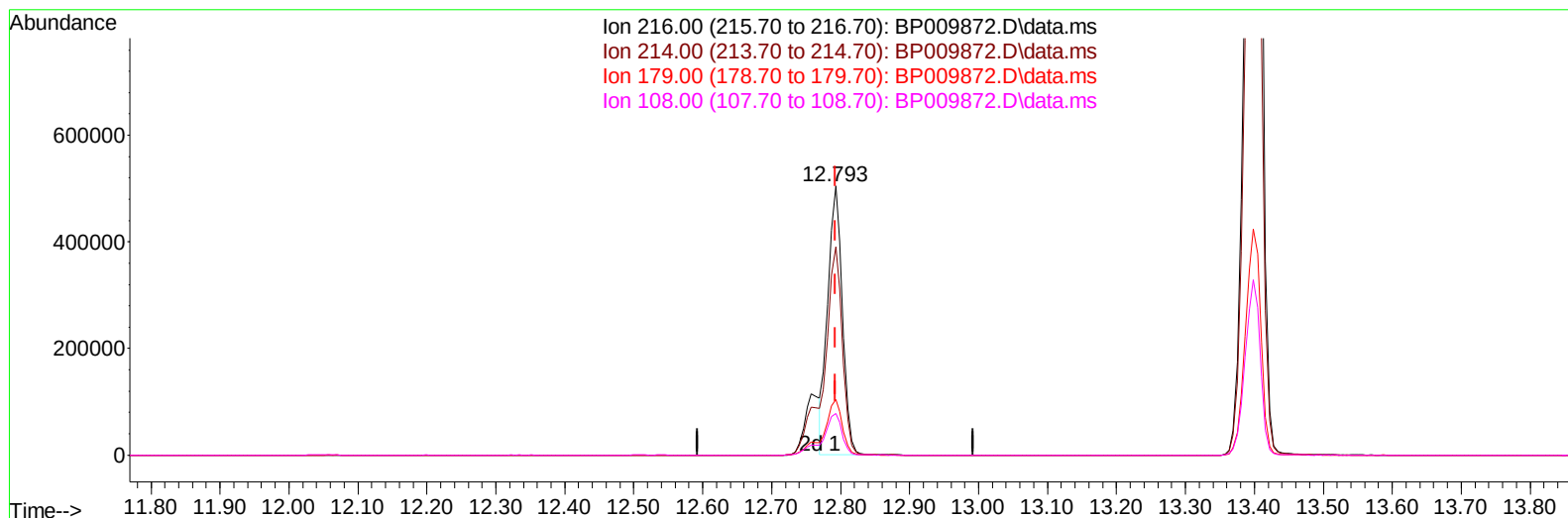
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 Data File : BP009872.D
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 Operator : CG/JU
 Sample : N2422-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J39

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TIC: BP009872.D\data.ms

(39) 1,2,4,5-Tetrachlorobenzene

12.793min (+ 0.000) 70.35 ng/ul

response 743448

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	72.70	77.48
179.00	17.70	20.59
108.00	19.10	15.57

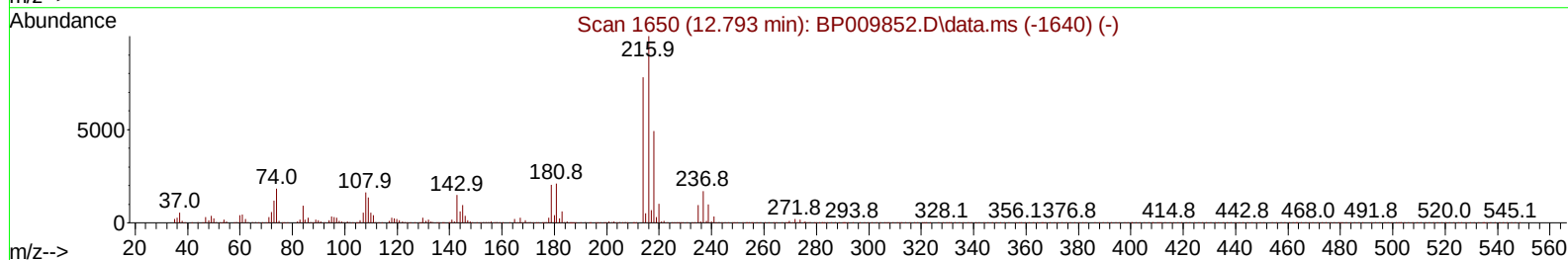
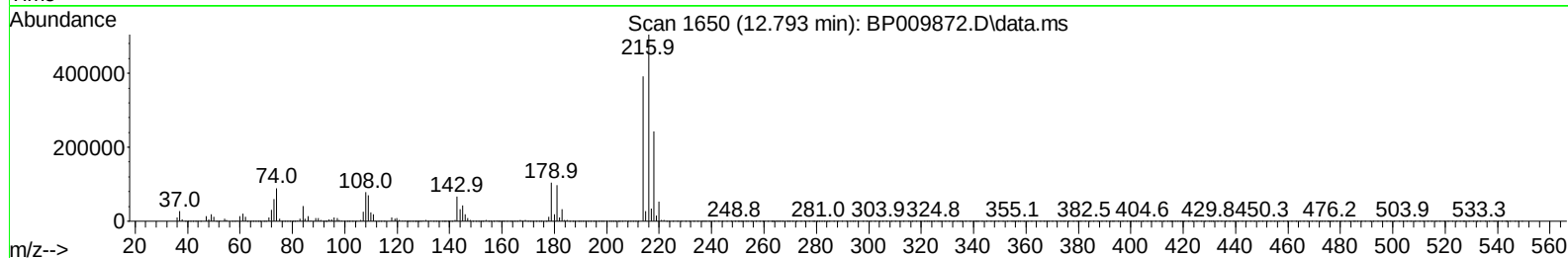
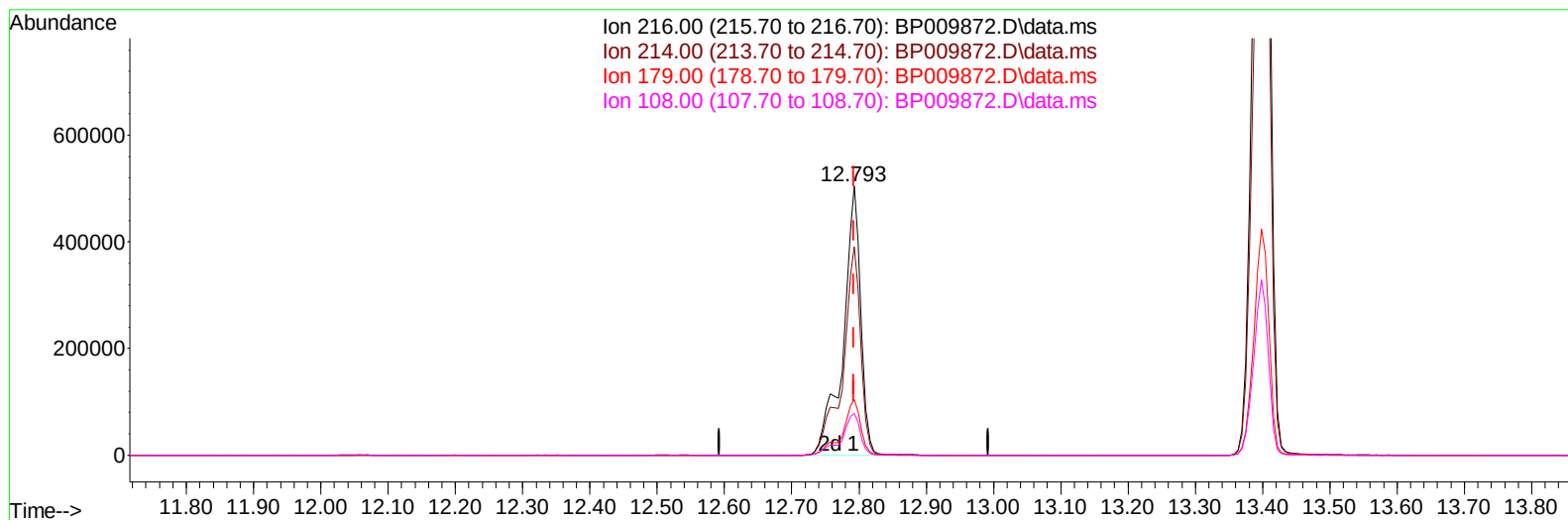
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041522\
Data File : BP009872.D
Acq On : 15 Apr 2022 21:48
Operator : CG/JU
Sample : N2422-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP009872.D\data.ms

(39) 1,2,4,5-Tetrachlorobenzene

12.793min (+ 0.000) 87.16 ng/ul m

response 921150

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	72.70	77.48
179.00	17.70	20.59
108.00	19.10	15.57

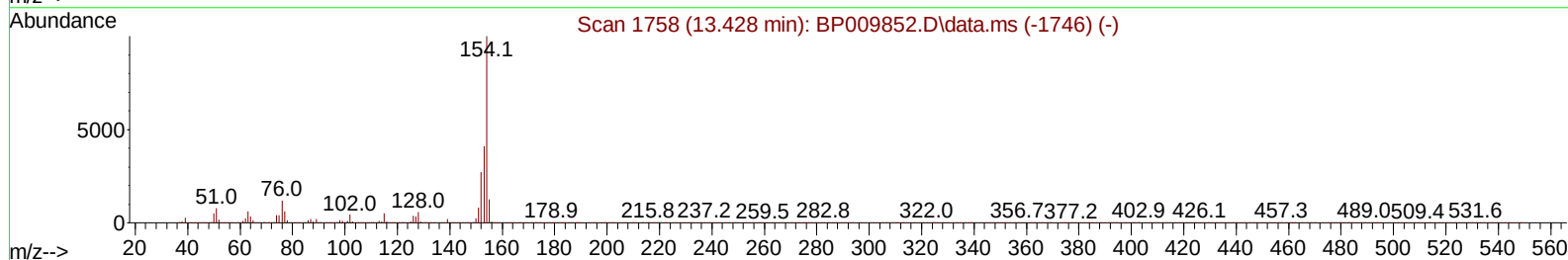
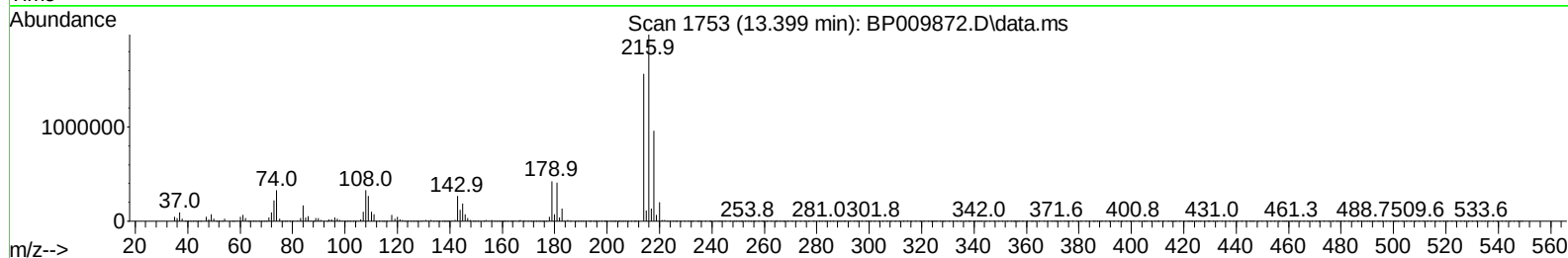
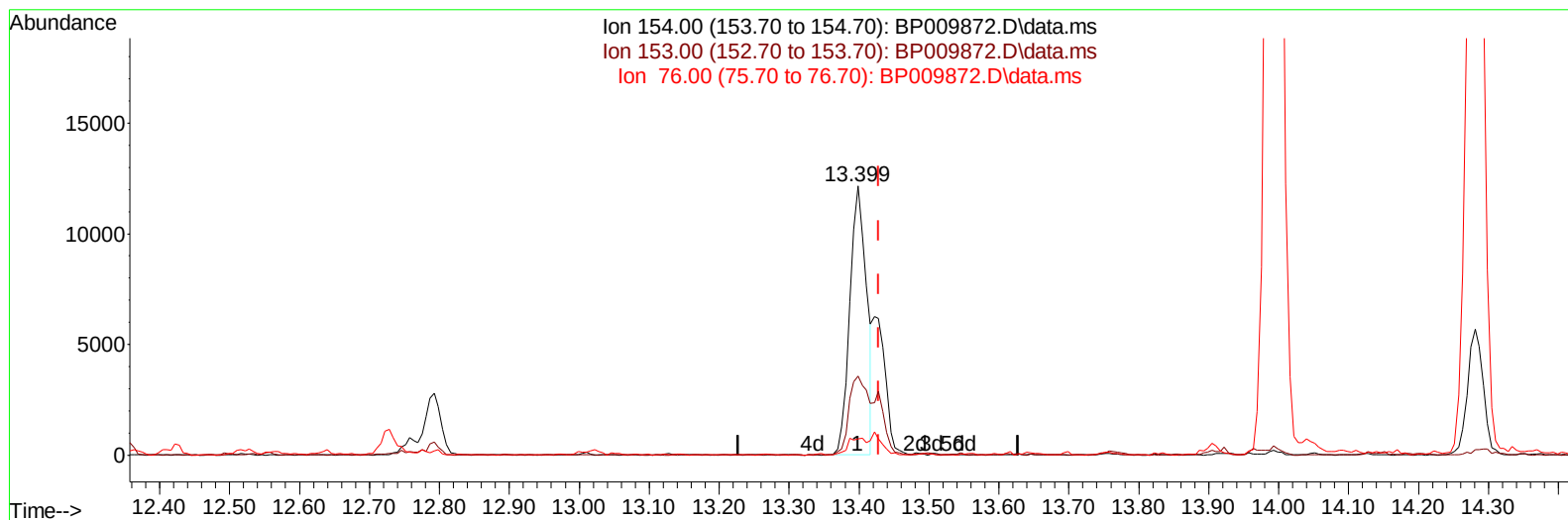
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 ALS Vial : 23 Sample Multiplier: 1

Instrument :
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TIC: BP009872.D\data.ms

(43) 1,1'-Biphenyl

13.399min (-0.029) 0.80 ng/u1

response 20282

Ion	Exp%	Act%
154.00	100.00	100.00
153.00	35.80	29.36
76.00	10.60	6.05#
0.00	0.00	0.00

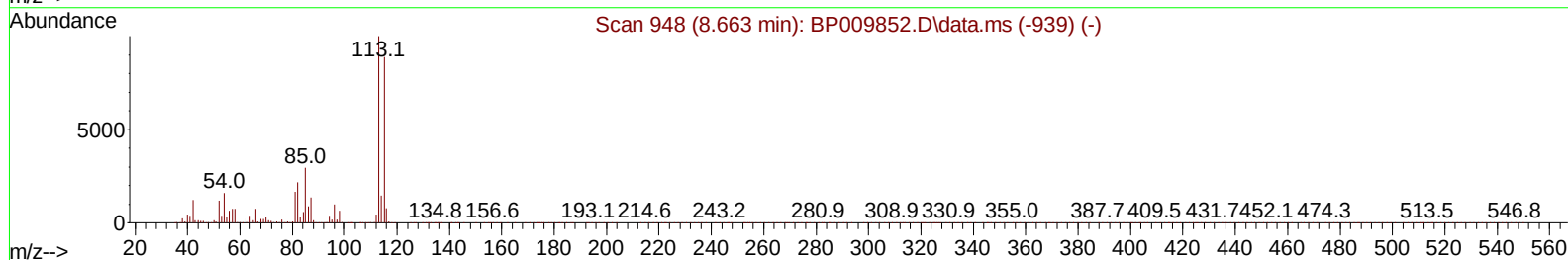
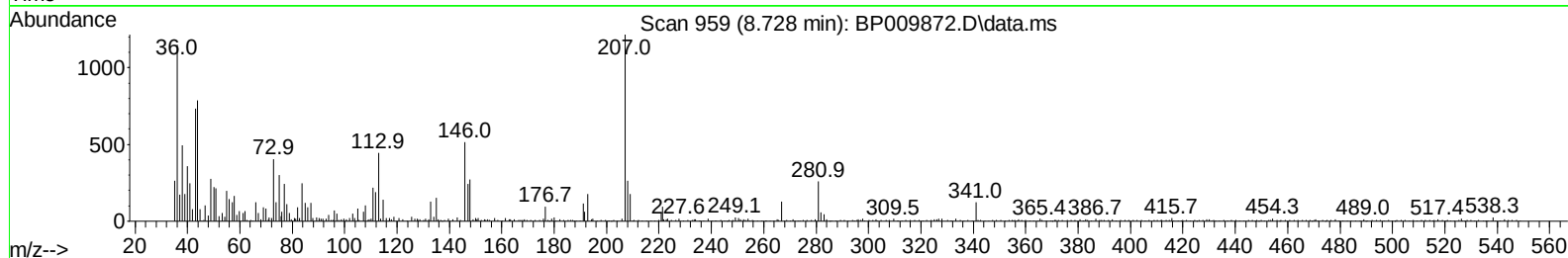
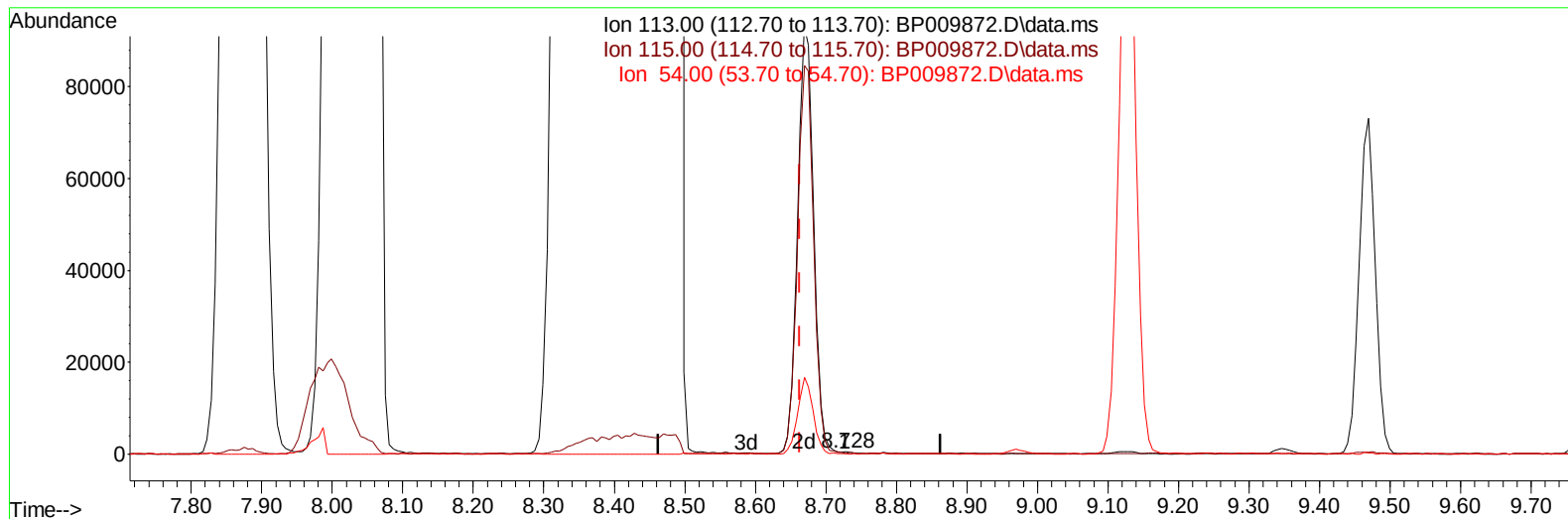
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041522\
Data File : BP009872.D
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Operator : CG/JU
Sample : N2422-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

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TIC: BP009872.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.728min (+ 0.065) 0.04 ng/u1

response 317

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	106.70	30.30#
54.00	4.50	5.84#
0.00	0.00	0.00

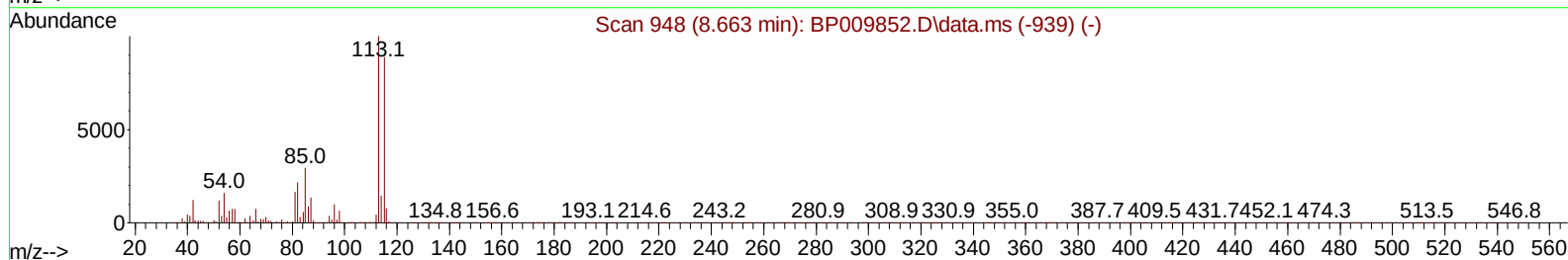
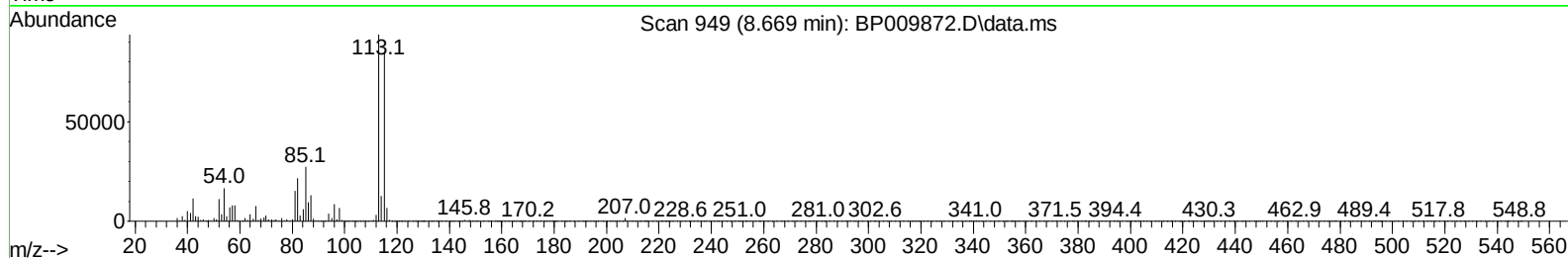
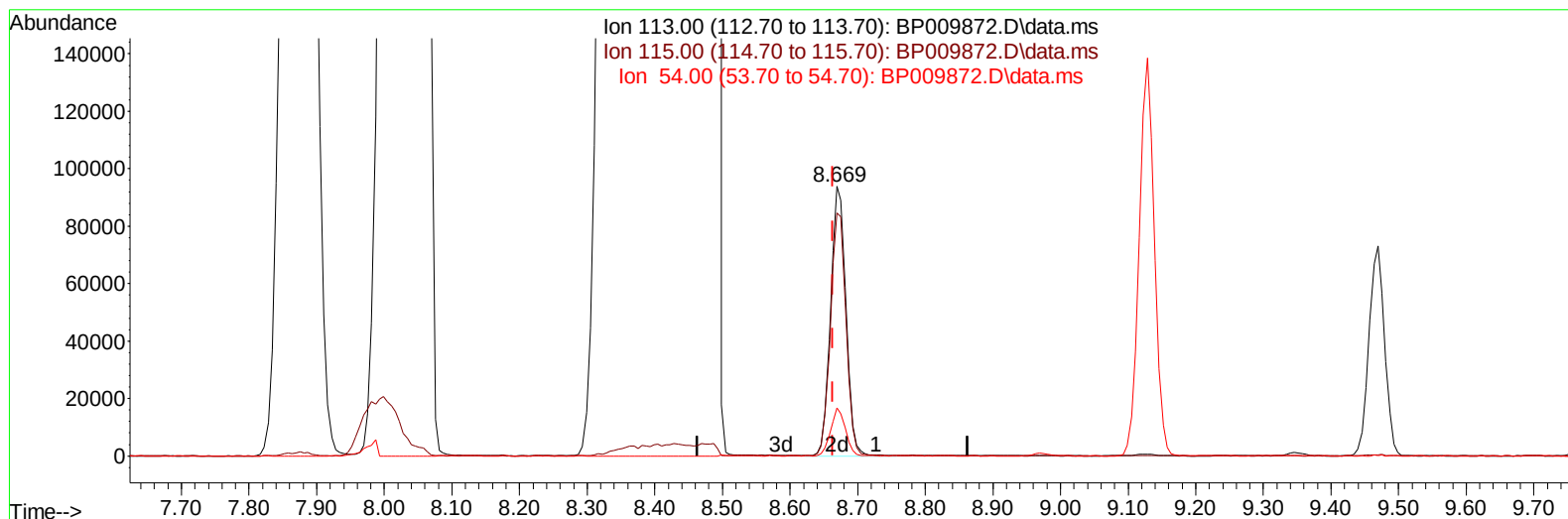
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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TIC: BP009872.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.669min (+ 0.006) 17.40 ng/ul m

response 148919

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	106.70	90.16
54.00	4.50	17.75#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 23 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	116797	20.000	ng/ul	0.04
20) Naphthalene-d8	10.799	136	467862	20.000	ng/ul	0.03
38) Acenaphthene-d10	14.587	164	345416	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.340	188	802224	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.416	240	912350	20.000	ng/ul	# 0.00
88) Perylene-d12	23.880	264	843069	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	13834	5.286	ng/uL	0.00
4) Pyridine-d5	3.805	84	70771	9.808	ng/ul	0.00
7) Phenol-d5	7.122	99	78131	7.620	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.305	67	222676	36.477	ng/ul	0.02
11) 2-Chlorophenol-d4	7.499	132	223313	28.871	ng/ul	0.01
15) 4-Methylphenol-d8	8.669	113	148919m	17.397	ng/ul	0.00
21) Nitrobenzene-d5	9.128	128	147921	43.843	ng/ul	0.01
24) 2-Nitrophenol-d4	9.852	143	149680	40.465	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.393	165	262343	33.893	ng/ul	0.01
31) 4-Chloroaniline-d4	10.905	131	282827	25.655	ng/ul	0.01
46) Dimethylphthalate-d6	13.993	166	1015577	37.430	ng/ul	0.00
49) Acenaphthylene-d8	14.281	160	1178395	36.659	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	28724	5.837	ng/ul	0.00
60) Fluorene-d10	15.581	176	905338	39.664	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.687	200	128934	27.130	ng/ul	0.00
73) Anthracene-d10	17.439	188	1490377	38.802	ng/ul	0.00
81) Pyrene-d10	19.669	212	1932643	38.786	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.722	264	1803741	41.084	ng/ul	0.00
Target Compounds						
						Qvalue
12) 2-Chlorophenol	7.534	128	733810	94.102	ng/ul	93
30) Naphthalene	10.846	128	194071	8.065	ng/ul	96
34) Caprolactam	11.681	113	3374m	1.360	ng/ul	
36) 2-Methylnaphthalene	12.422	142	26449	1.505	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.793	216	921150m	87.164	ng/ul	
72) Phenanthrene	17.381	178	54999	1.284	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.399	216	3034311	261.614	ng/uL#	85
76) Pentachlorobenzene	14.910	250	261703	23.149	ng/uL	87
78) Di-n-butylphthalate	18.292	149	140907	2.921	ng/ul#	95

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

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