

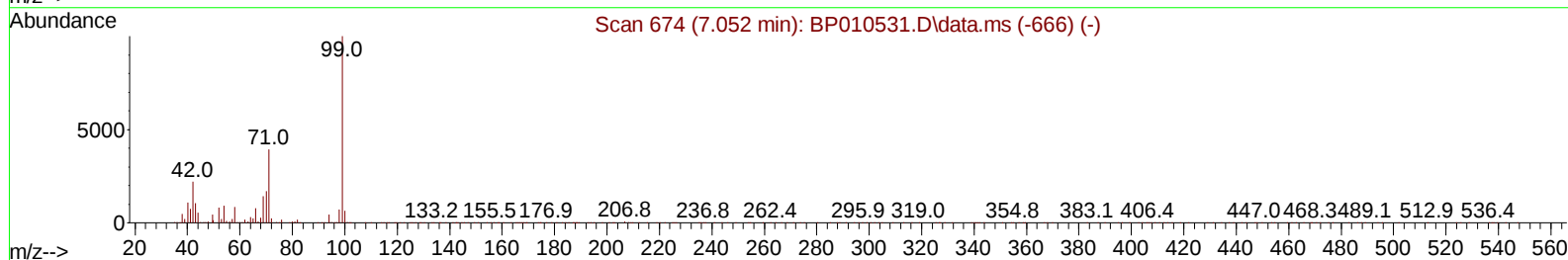
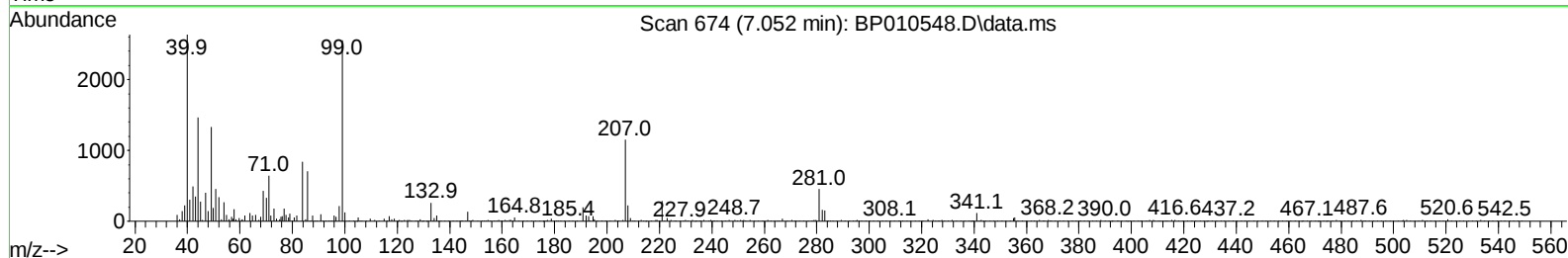
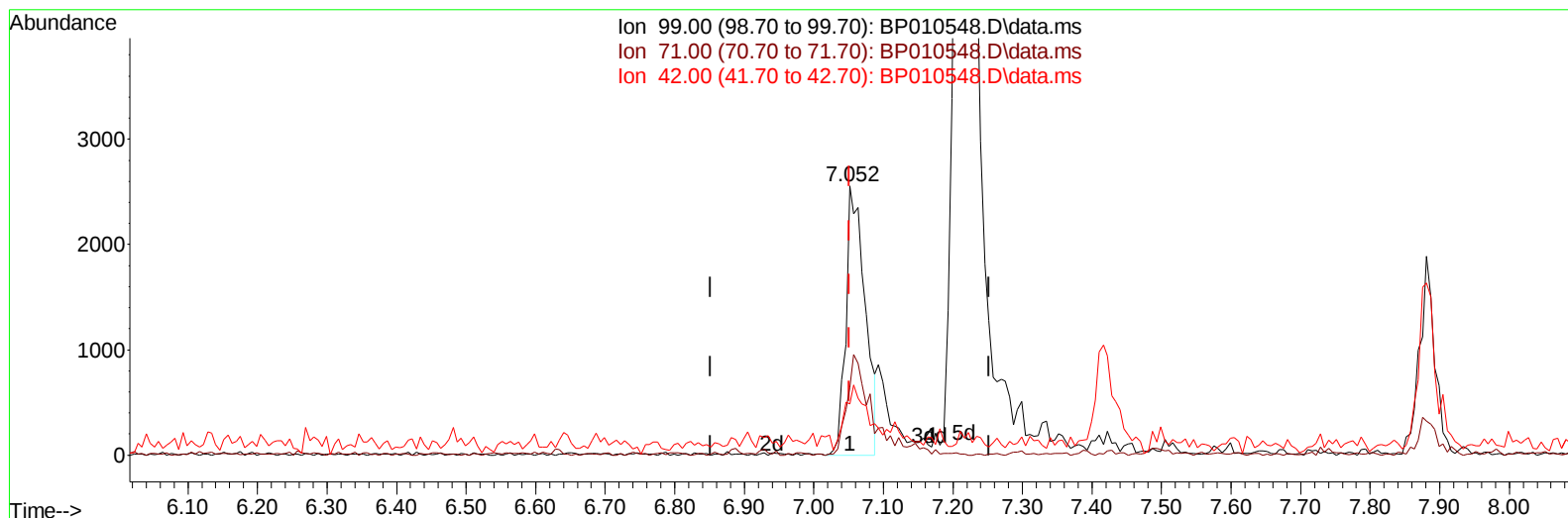
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052522\
 Data File : BP010548.D
 Acq On : 25 May 2022 22:05
 Operator : CG/JU
 Sample : N2950-05DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBTF1DL

Manual IntegrationsAPPROVED

Quant Time: May 25 23:28:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 24 05:50:40 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/26/2022
 Supervised By :mohammad ahmed 05/27/2022



TIC: BP010548.D\data.ms

(7) Phenol-d5 (S)

7.052min (+ 0.000) 0.42 ng/u1

response 4915

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	33.50	25.14#
42.00	7.30	19.11#
0.00	0.00	0.00

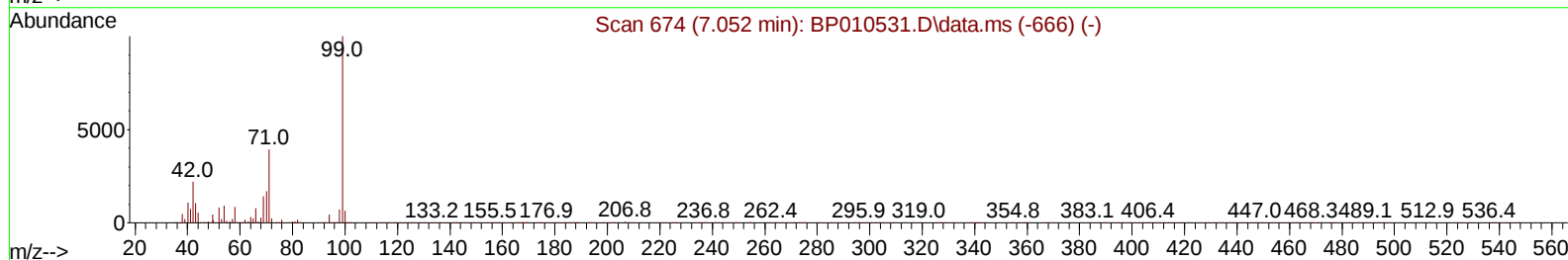
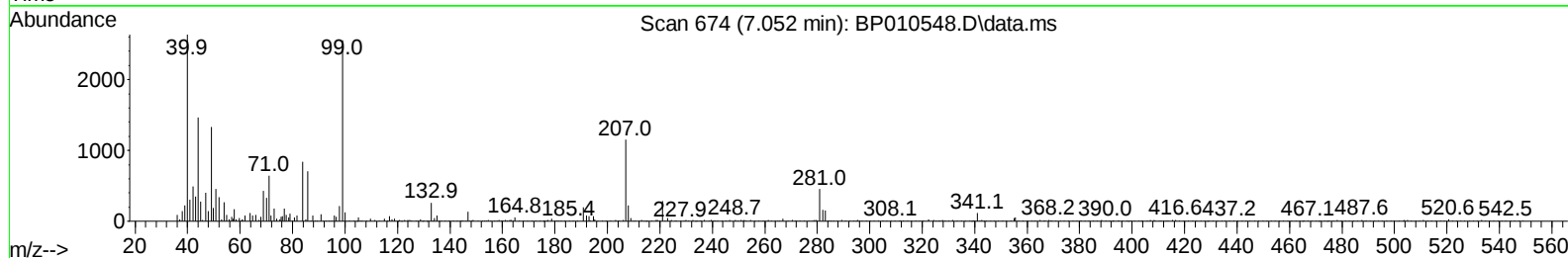
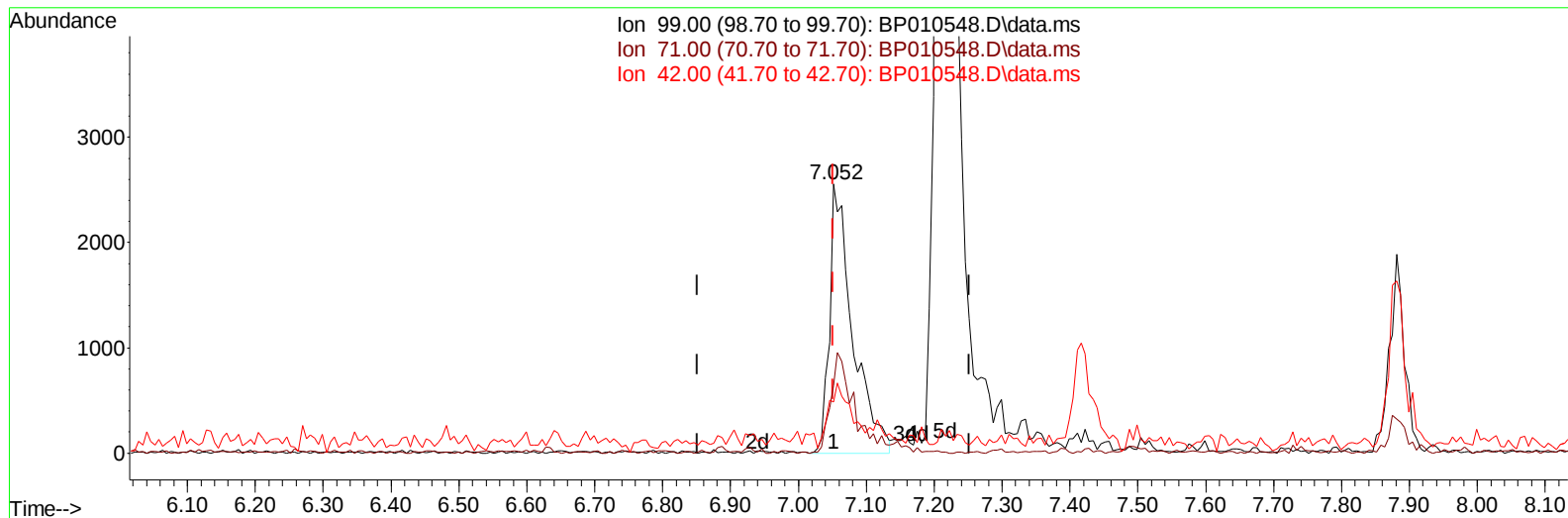
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QLast Update : Tue May 24 05:50:40 2022
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Supervised By :mohammad ahmed 05/27/2022



TIC: BP010548.D\data.ms

(7) Phenol-d5 (S)

7.052min (+ 0.000) 0.52 ng/u1 m

response 6028

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	33.50	25.14#
42.00	7.30	19.11#
0.00	0.00	0.00

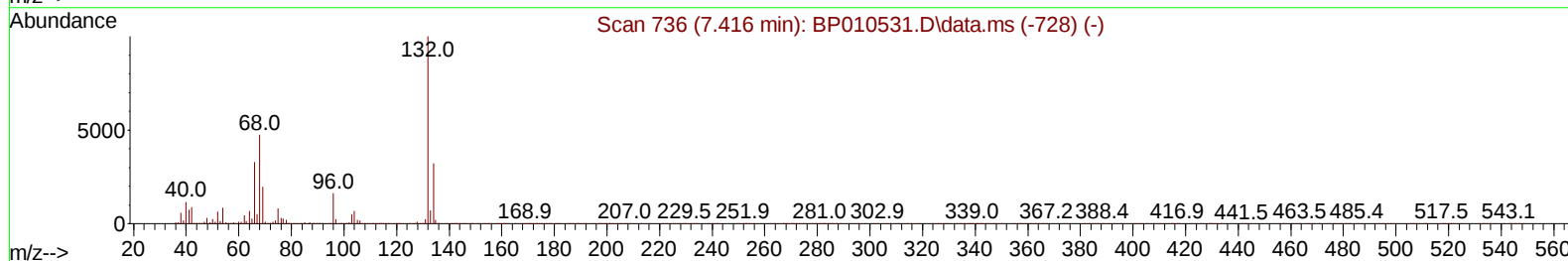
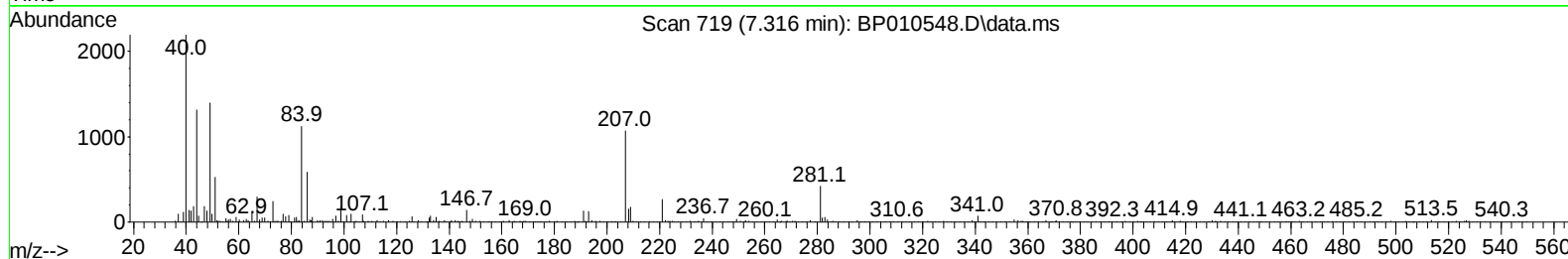
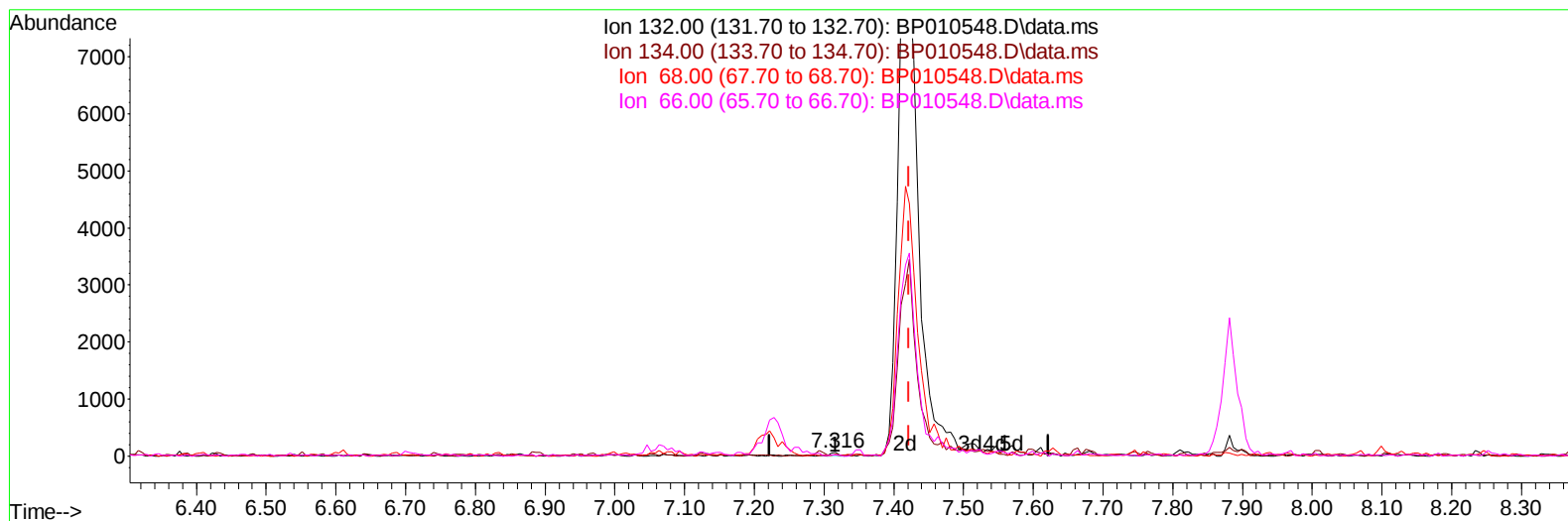
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Instrument :
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 ClientSampleId :
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TIC: BP010548.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.316min (-0.106) 0.01 ng/u1

response 45

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	30.90	34.48
68.00	51.40	53.45
66.00	26.30	25.86

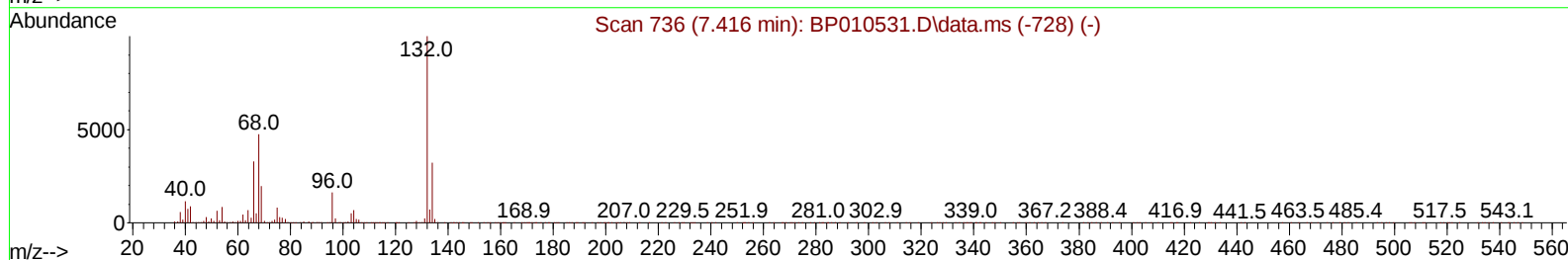
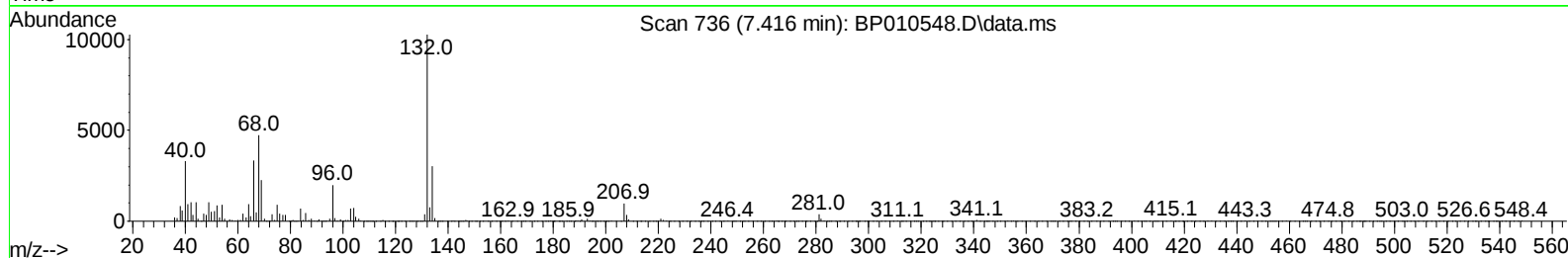
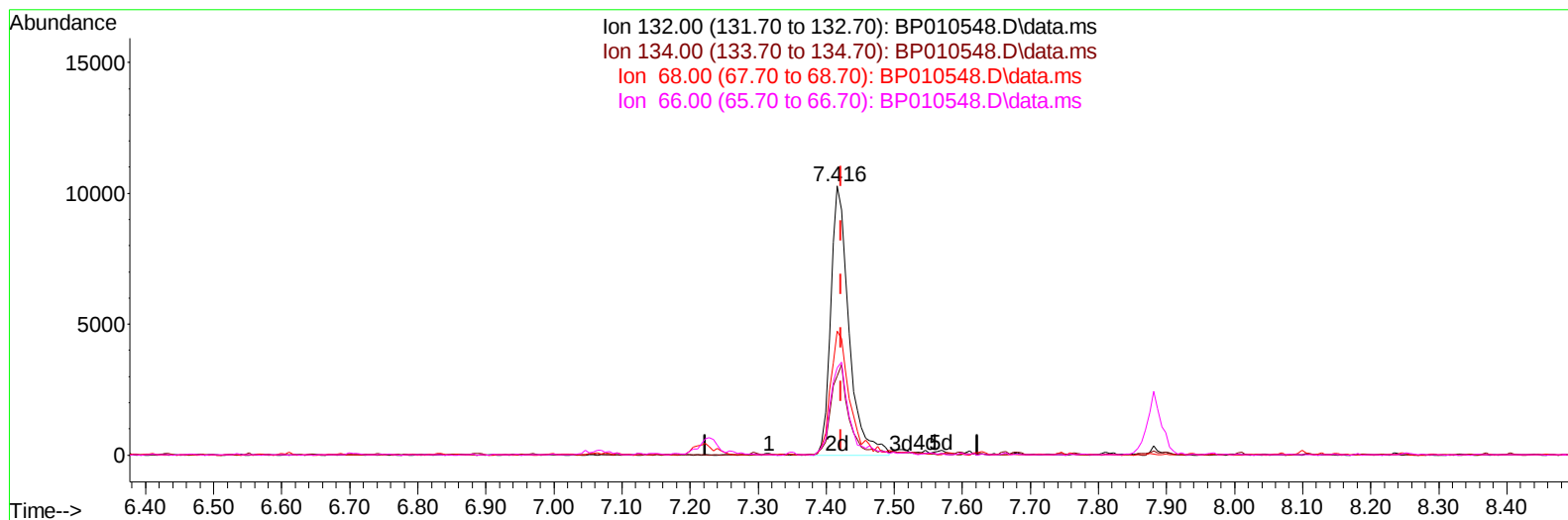
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Instrument :
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TIC: BP010548.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.416min (-0.006) 2.15 ng/ul m

response 19077

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	30.90	29.40
68.00	51.40	46.00
66.00	26.30	32.55#

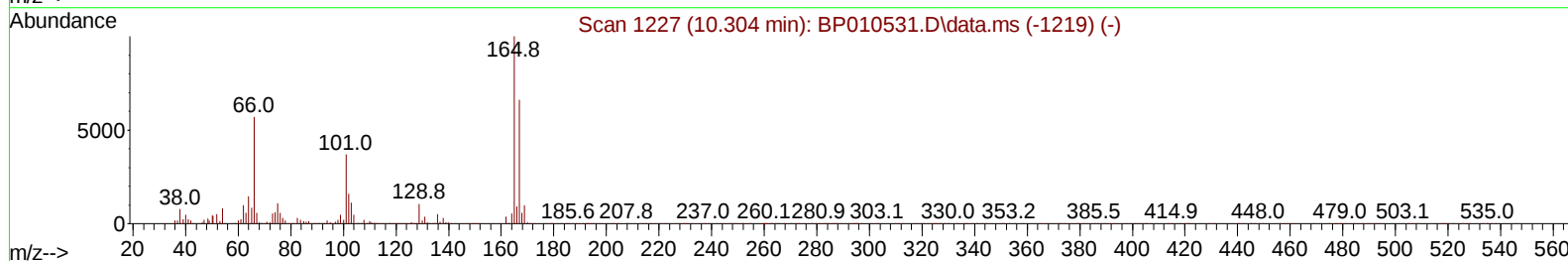
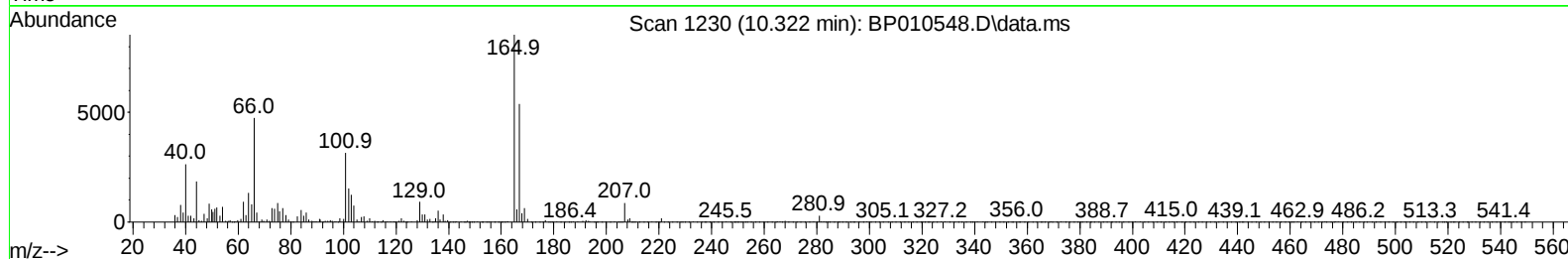
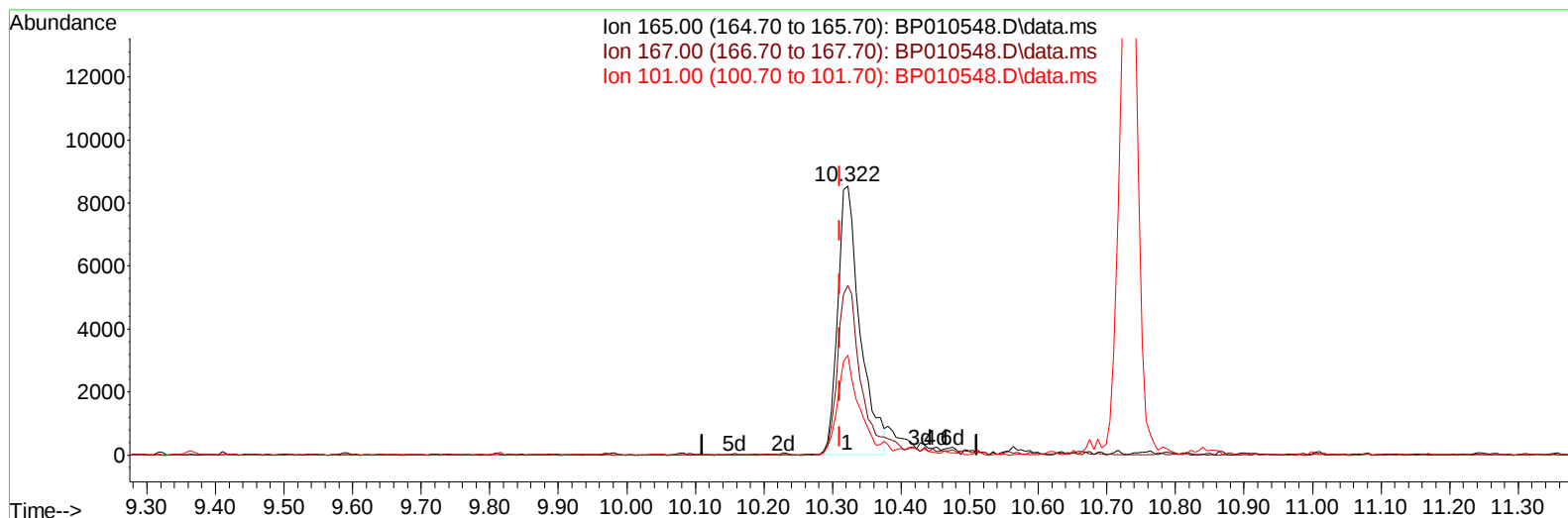
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 Acq On : 25 May 2022 22:05
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 Sample : N2950-05DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP010548.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.322min (+ 0.012) 2.13 ng/u1

response 19253

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	57.70	62.97
101.00	49.80	37.06#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052522\
 Data File : BP010548.D
 Acq On : 25 May 2022 22:05
 Operator : CG/JU
 Sample : N2950-05DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :

BNA_P

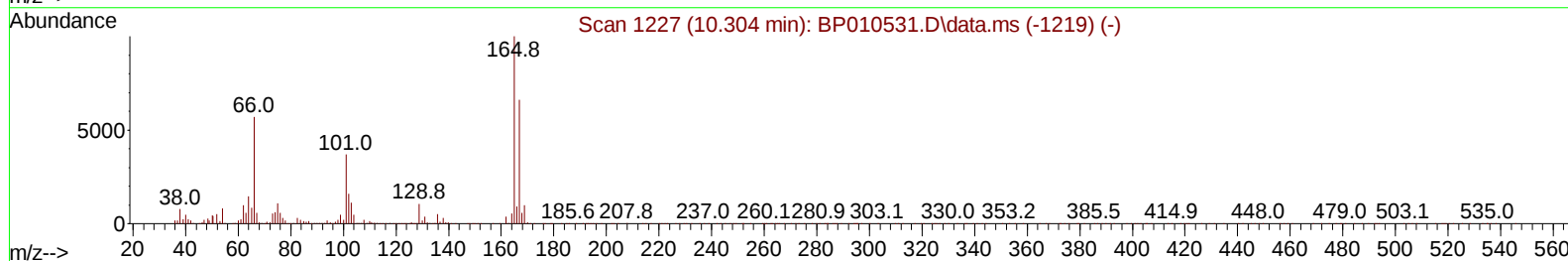
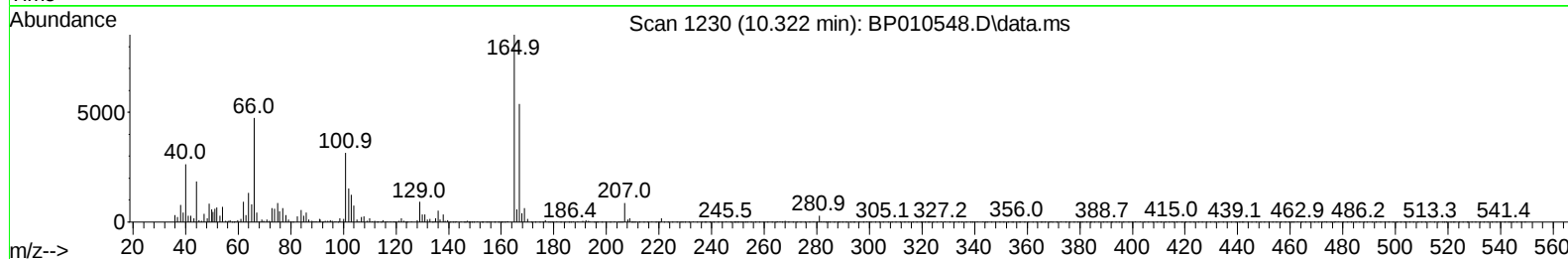
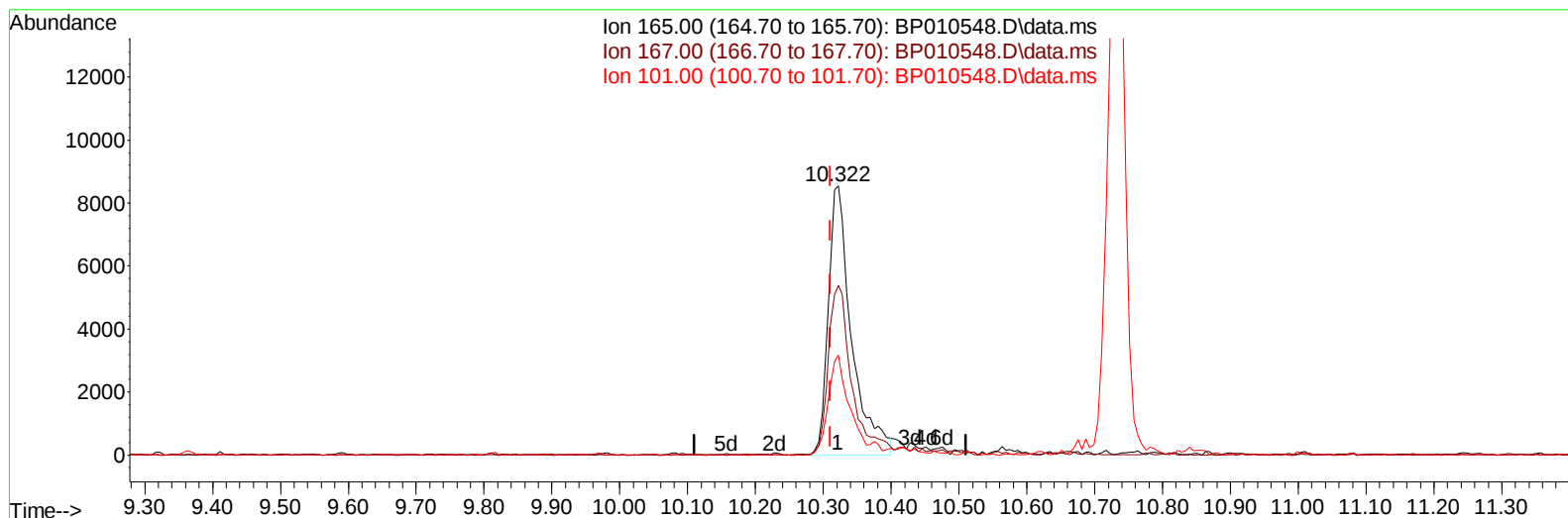
ClientSampleId :

DBTF1DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/26/2022
 Supervised By :mohammad ahmed 05/27/2022

Quant Time: May 25 23:28:38 2022
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 Response via : Initial Calibration



TIC: BP010548.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.322min (+ 0.012) 2.25 ng/ul m

response 20321

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	57.70	62.97
101.00	49.80	37.06#
0.00	0.00	0.00

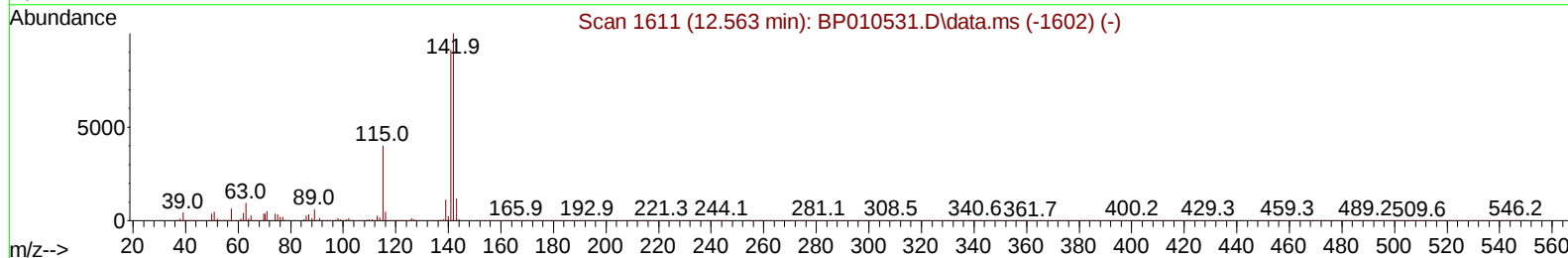
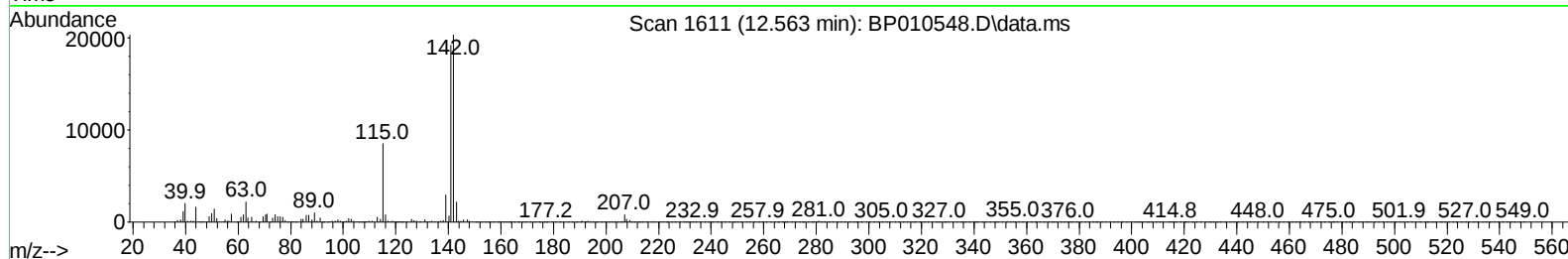
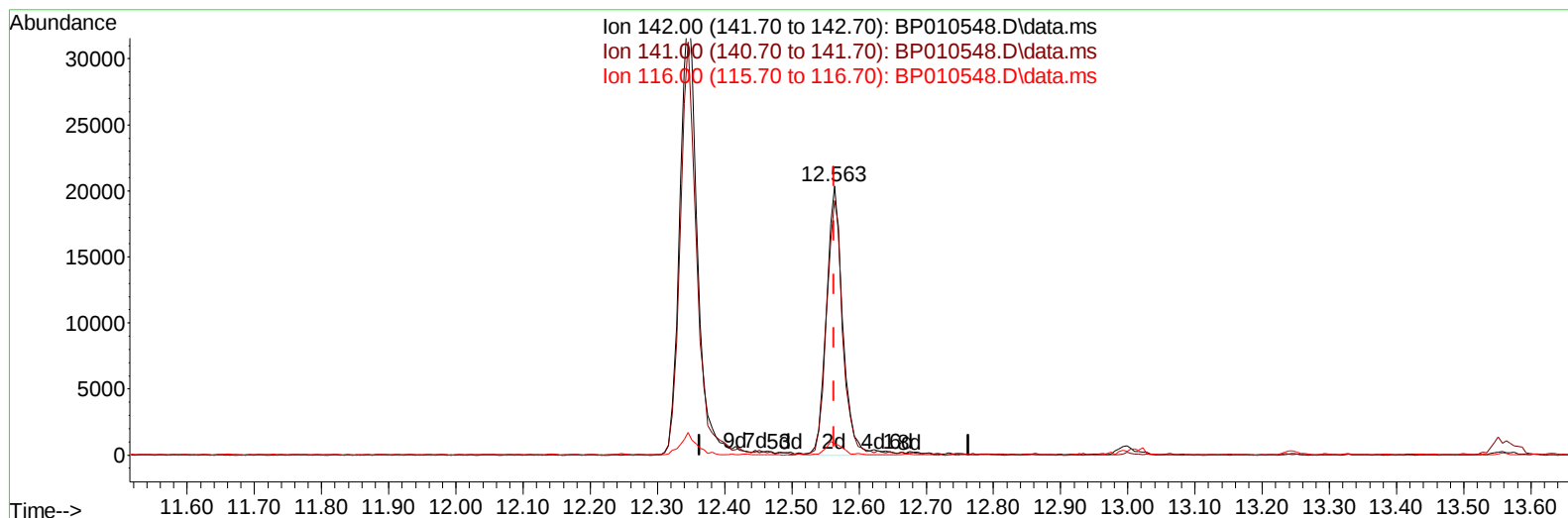
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Instrument :
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TIC: BP010548.D\data.ms

(37) 1-Methylnaphthalene

12.563min (+ 0.000) 1.60 ng/ul m

response 34855

Ion	Exp%	Act%
142.00	100.00	100.00
141.00	87.30	94.66
116.00	7.00	4.19#
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	7.881	152	138421	20.000	ng/ul	0.00
20) Naphthalene-d8	10.681	136	583239	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.516	164	405242	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.269	188	906902	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.351	240	780876	20.000	ng/ul	# 0.00
88) Perylene-d12	23.769	264	627571	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.052	99	6028m	0.519	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	24409	3.127	ng/ul	0.00
11) 2-Chlorophenol-d4	7.416	132	19077m	2.146	ng/ul	0.00
15) 4-Methylphenol-d8	8.599	113	11531	1.168	ng/ul	0.00
21) Nitrobenzene-d5	9.052	128	12829	2.842	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	11458	2.395	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	20321m	2.247	ng/ul	0.01
31) 4-Chloroaniline-d4	10.834	131	22275	1.656	ng/ul	0.00
46) Dimethylphthalate-d6	13.928	166	107531	3.602	ng/ul	0.00
49) Acenaphthylene-d8	14.204	160	110758	3.216	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.510	176	94131	3.624	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.369	188	154010	3.750	ng/ul	0.00
81) Pyrene-d10	19.598	212	182442	4.399	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.610	264	109921	3.488	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.734	128	1134162	37.230	ng/ul	97
36) 2-Methylnaphthalene	12.346	142	60241	2.793	ng/ul	88
37) 1-Methylnaphthalene	12.563	142	34855m	1.601	ng/ul	
52) Acenaphthene	14.575	153	48186	1.983	ng/ul	97
56) Dibenzofuran	14.916	168	86437	2.427	ng/ul	96
61) Fluorene	15.563	166	42378	1.455	ng/ul#	82
72) Phenanthrene	17.310	178	55578	1.148	ng/ul	97
77) Carbazole	17.675	167	151980	3.562	ng/ul#	95

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

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