

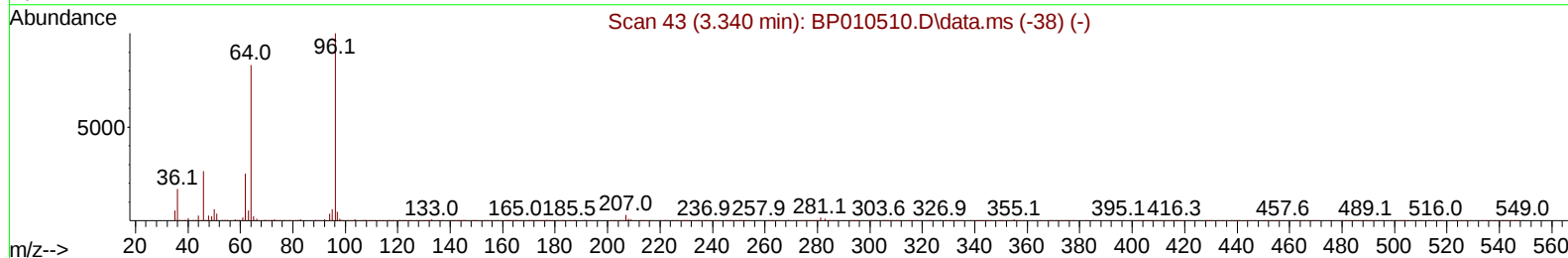
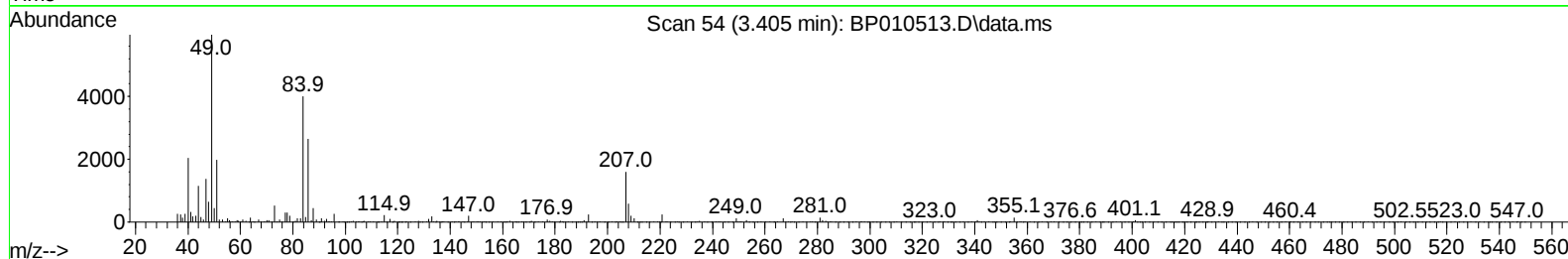
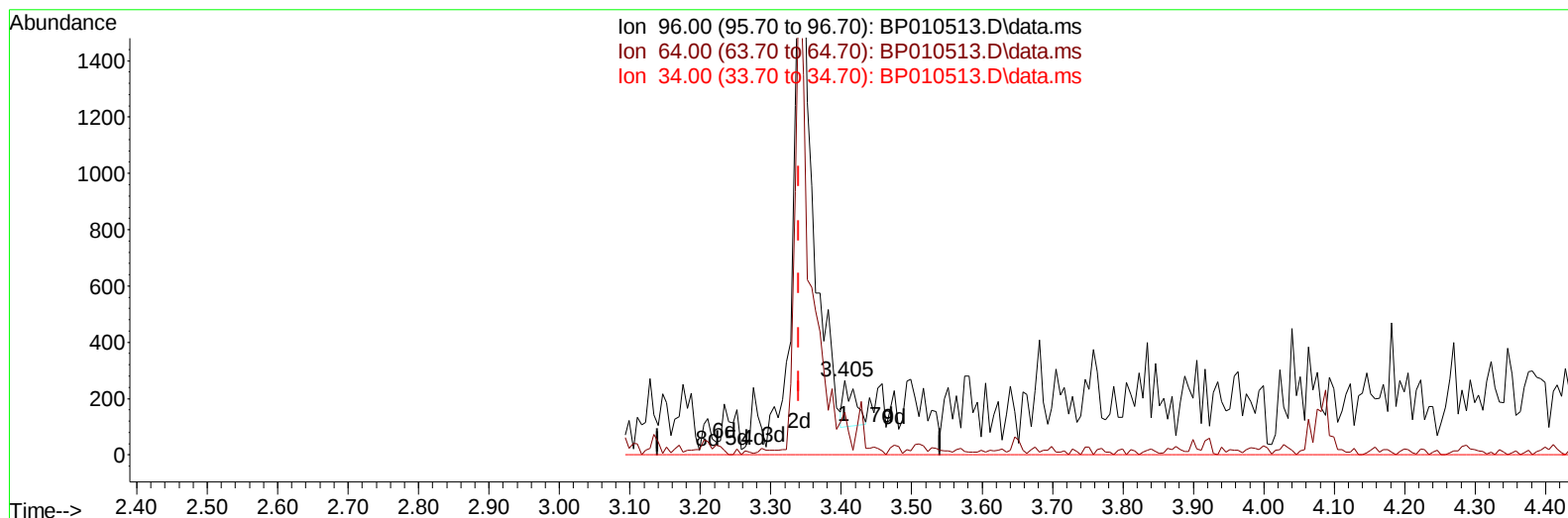
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
 Data File : BP010513.D
 Acq On : 24 May 2022 13:29
 Operator : CG/JU
 Sample : N2950-03DL 5X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBTE9DL

Manual IntegrationsAPPROVED

Quant Time: May 24 23:16:22 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 05/25/2022
 Supervised By :Yogesh Patel 05/26/2022



TIC: BP010513.D\data.ms

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

3.405min (+ 0.065) 0.04 ng/uL

response 182

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	57.20
34.00	0.00	0.00
0.00	0.00	0.00

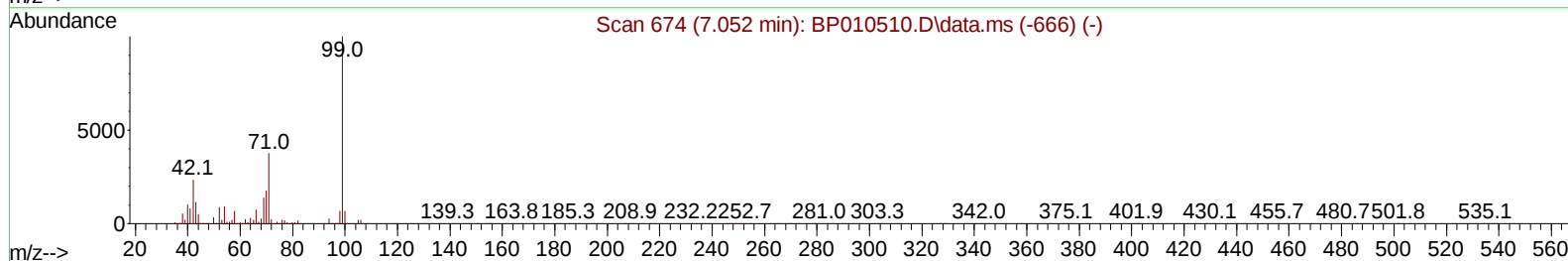
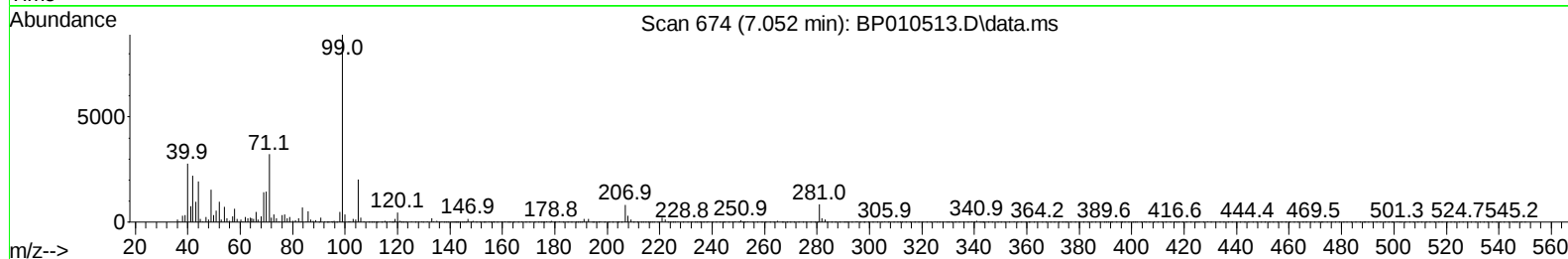
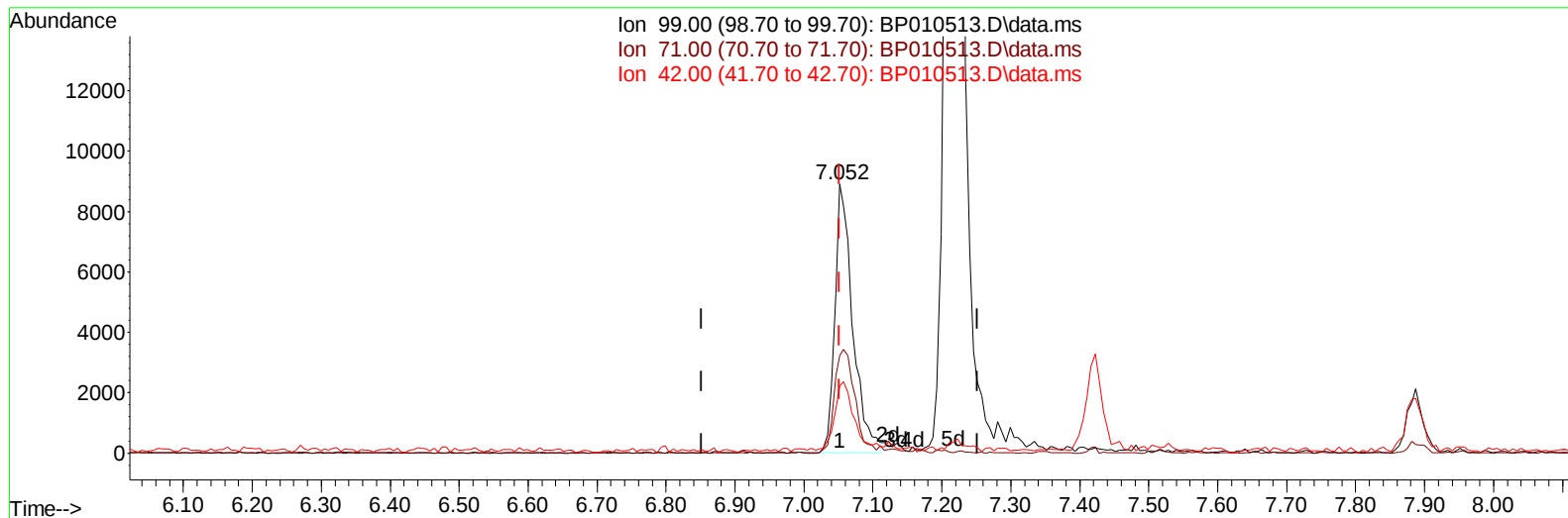
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TIC: BP010513.D\data.ms

(7) Phenol-d5 (S)

7.052min (+ 0.000) 1.01 ng/u1

response 15934

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	33.50	36.18
42.00	7.30	24.80#
0.00	0.00	0.00

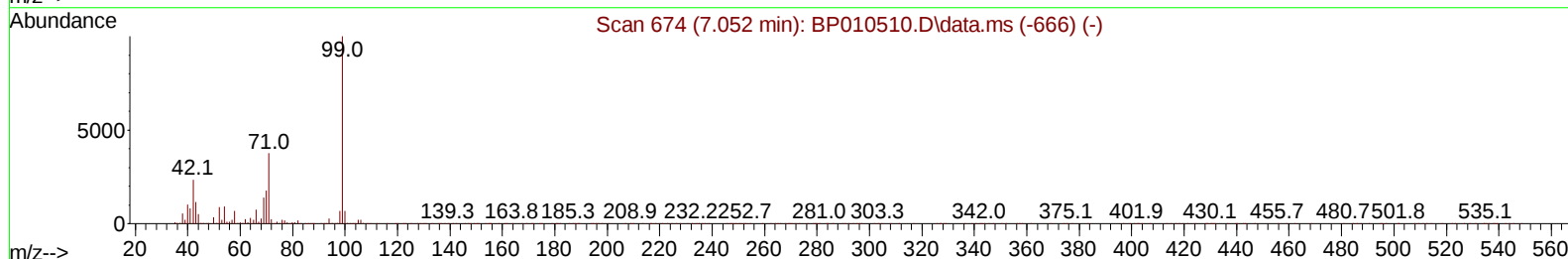
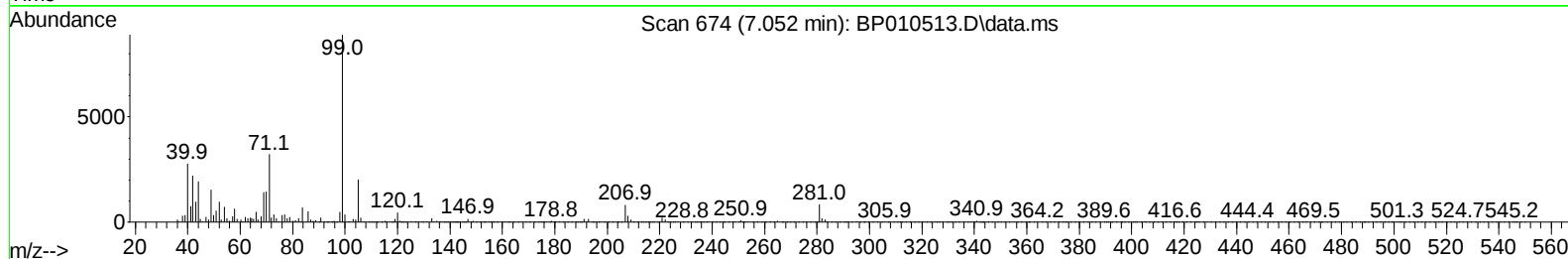
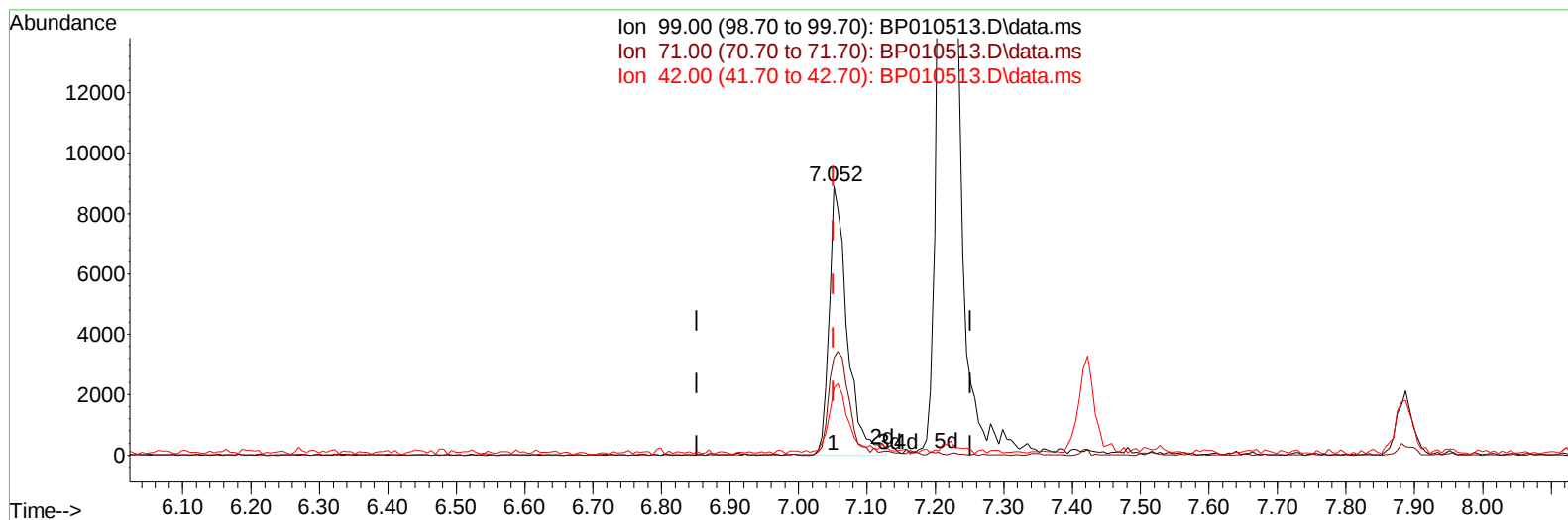
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Instrument :
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ClientSampleId :
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Supervised By :Yogesh Patel 05/26/2022



TIC: BP010513.D\data.ms

(7) Phenol-d5 (S)

7.052min (+ 0.000) 1.04 ng/ul m

response 16375

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	33.50	36.18
42.00	7.30	24.80#
0.00	0.00	0.00

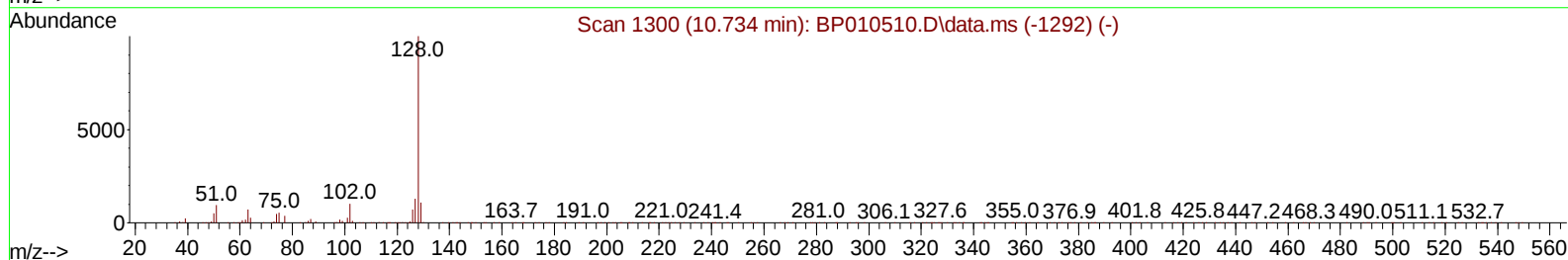
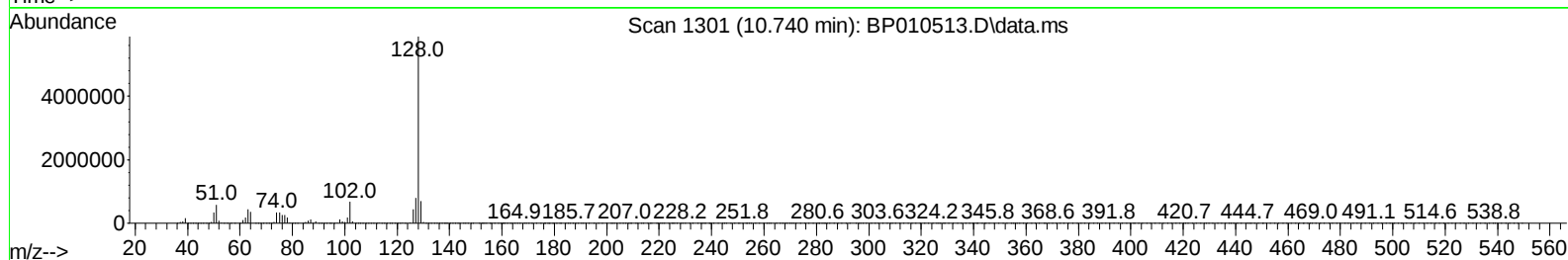
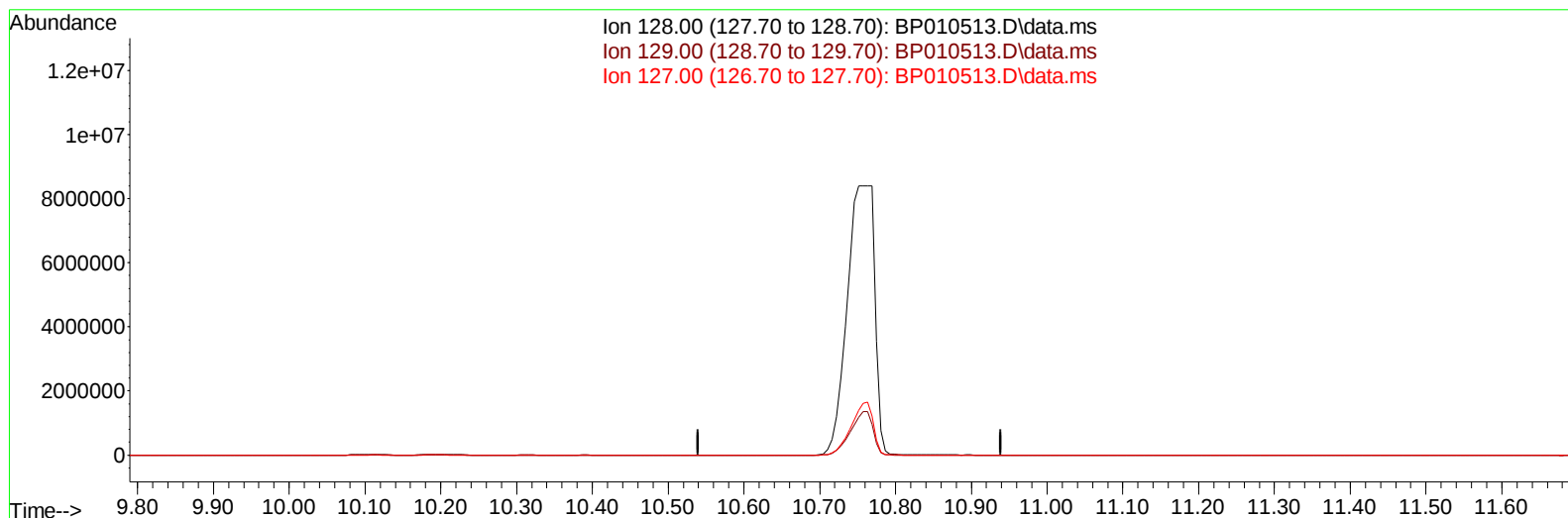
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TIC: BP010513.D\data.ms

(30) Naphthalene

10.740min (-10.740) 0.00 ng/u1

response 0

Ion	Exp%	Act%
128.00	100.00	0.00
129.00	10.80	0.00#
127.00	15.30	0.00#
0.00	0.00	0.00

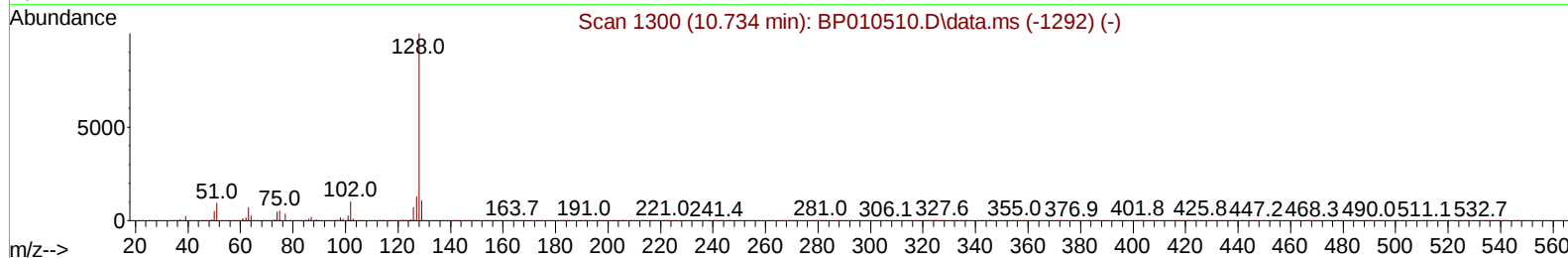
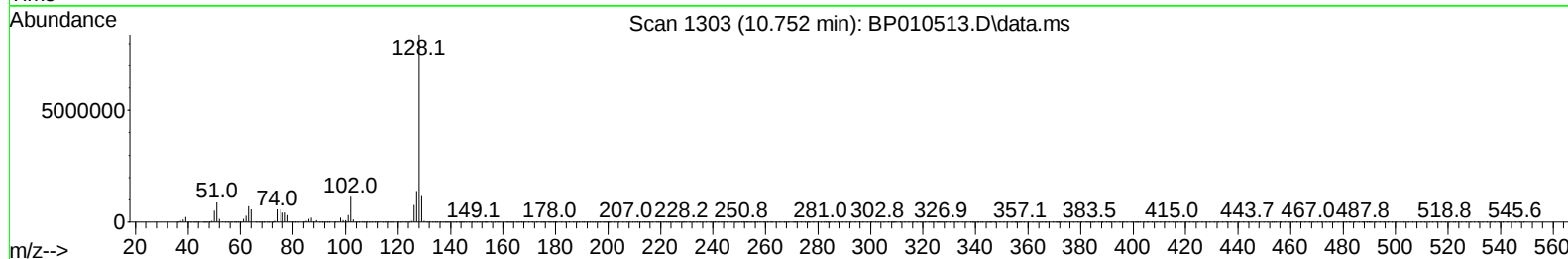
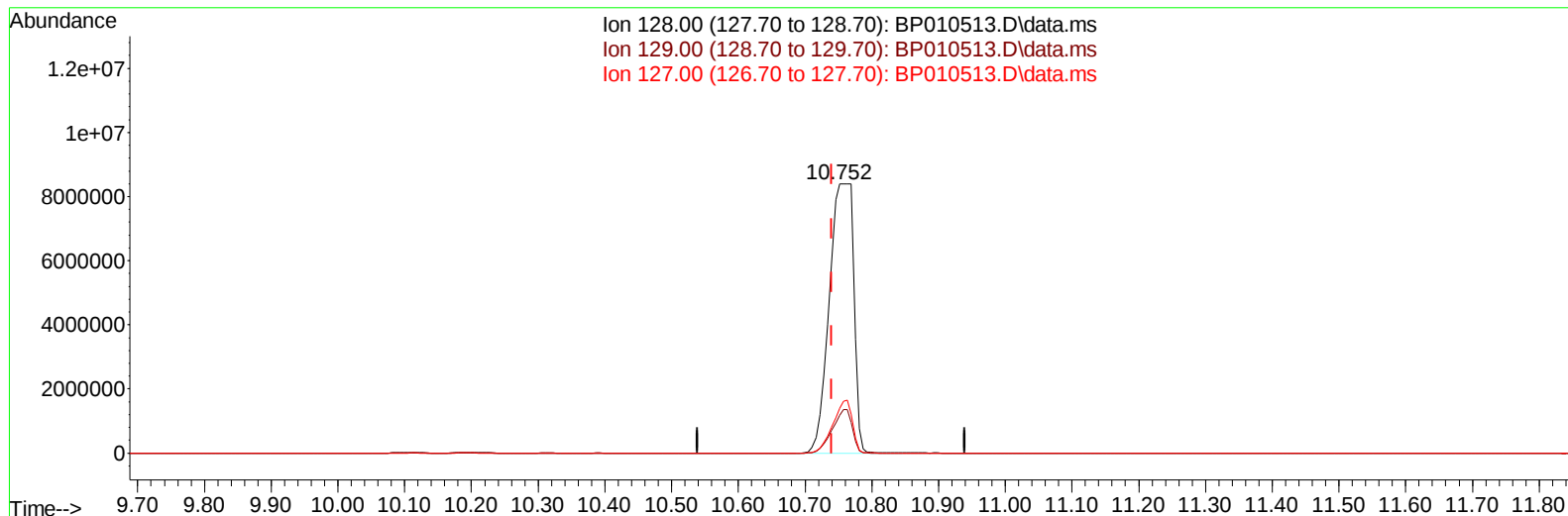
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Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP010513.D\data.ms

(30) Naphthalene

10.752min (+ 0.012) 473.01 ng/ul m

response 21268559

Ion	Exp%	Act%
128.00	100.00	100.00
129.00	10.80	14.01#
127.00	15.30	16.57
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
 Data File : BP010513.D
 Acq On : 24 May 2022 13:29
 Operator : CG/JU
 Sample : N2950-03DL 5X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :

BNA_P

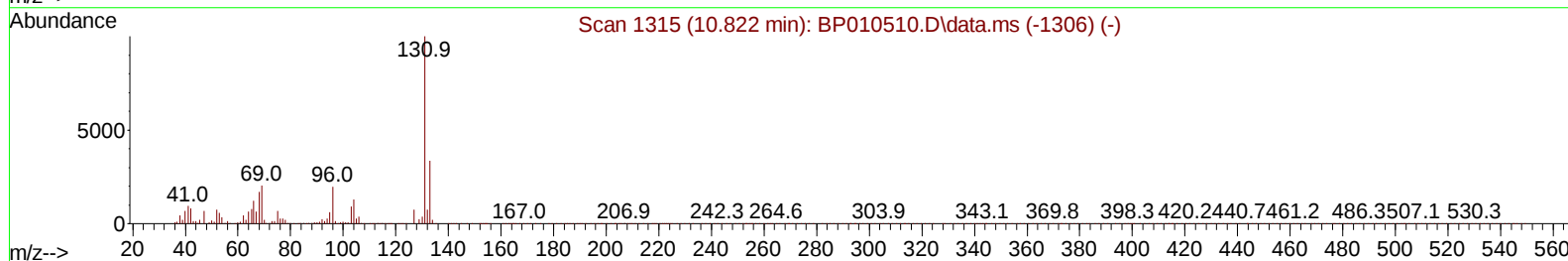
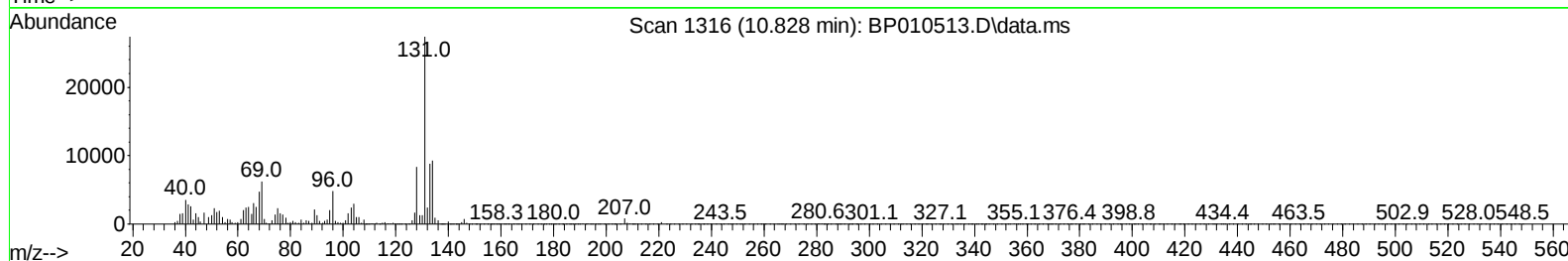
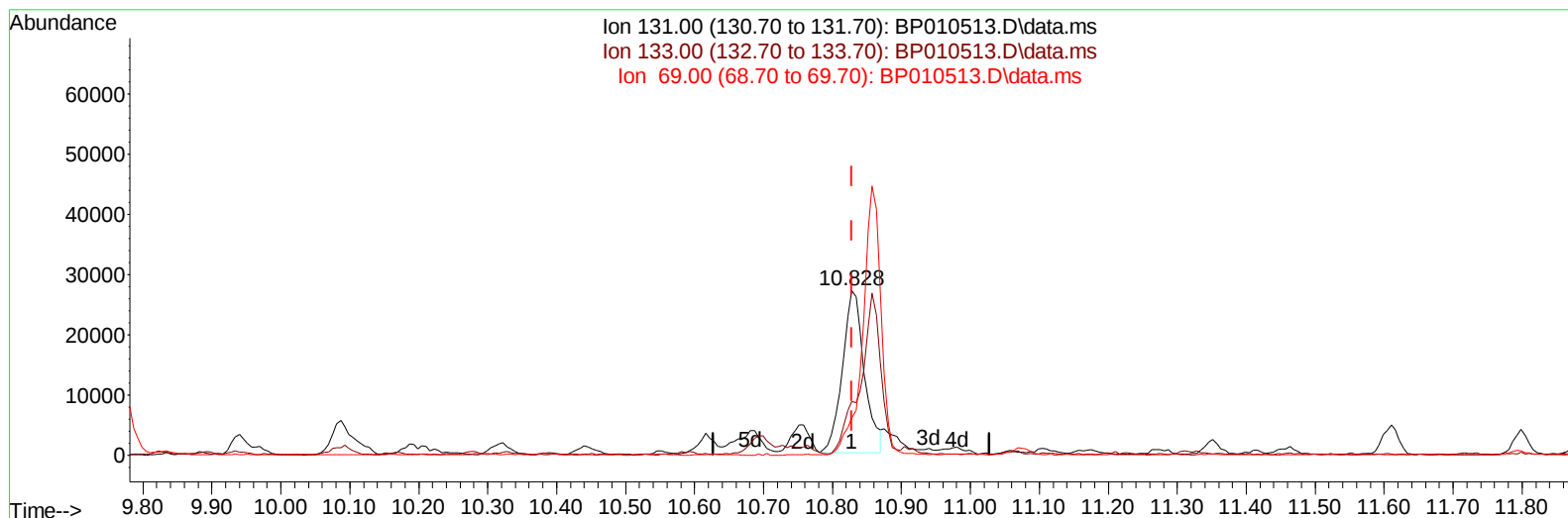
ClientSampleId :

DBTE9DL

Manual IntegrationsAPPROVED

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TIC: BP010513.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.828min (+ 0.000) 3.01 ng/u1

response 59719

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	32.37
69.00	26.10	22.57
0.00	0.00	0.00

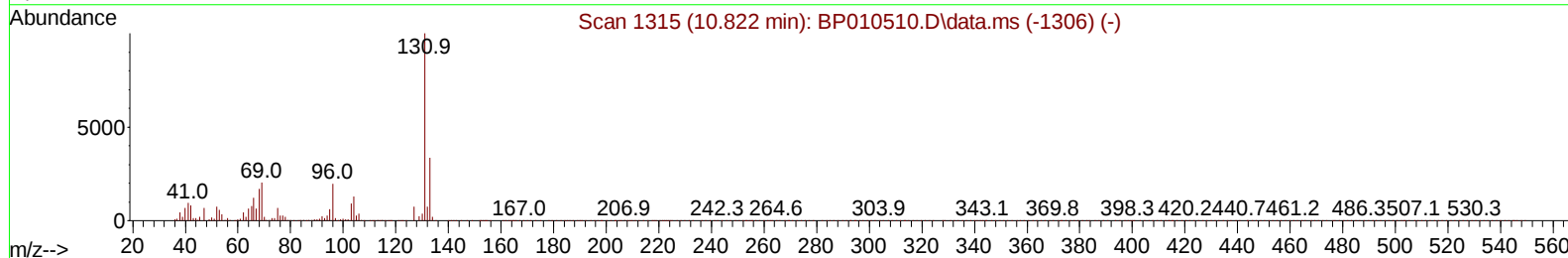
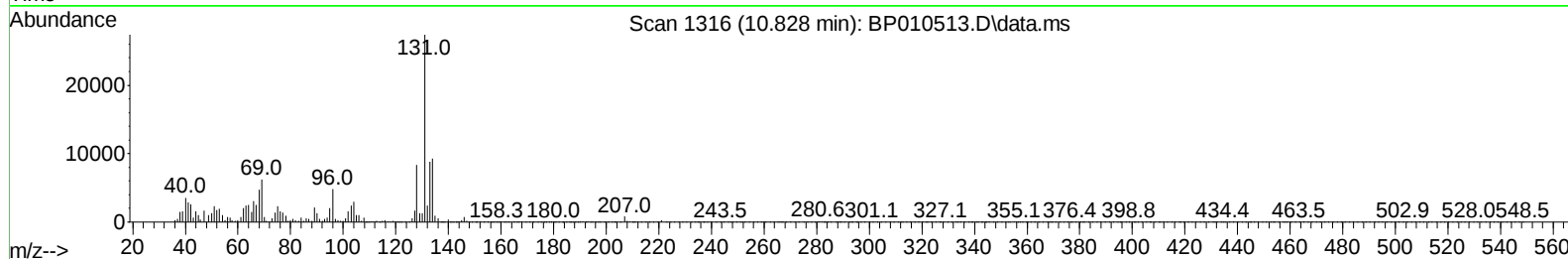
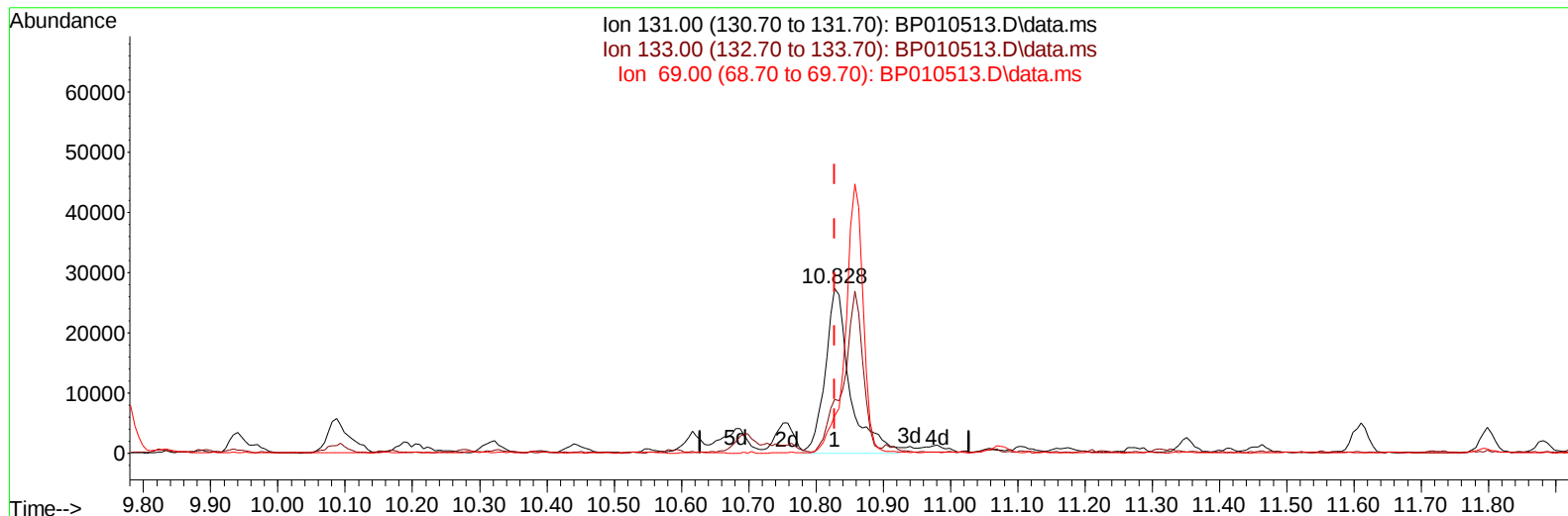
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Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTE9DL

Manual IntegrationsAPPROVED

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TIC: BP010513.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.828min (+ 0.000) 3.49 ng/ul m

response 69211

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	32.37
69.00	26.10	22.57
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
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 Misc :
 ALS Vial : 42 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	188008	20.000	ng/ul	0.00
20) Naphthalene-d8	10.693	136	860859	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.516	164	593777	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.269	188	1321021	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.351	240	1183313	20.000	ng/ul	# 0.00
88) Perylene-d12	23.774	264	921589	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	3373m	0.765	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.052	99	16375m	1.038	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	62063	5.854	ng/ul	0.00
11) 2-Chlorophenol-d4	7.422	132	51240	4.244	ng/ul	0.00
15) 4-Methylphenol-d8	8.599	113	36306	2.707	ng/ul	0.00
21) Nitrobenzene-d5	9.046	128	37215	5.586	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	36822	5.215	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	64223	4.810	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	69211m	3.487	ng/ul	0.00
46) Dimethylphthalate-d6	13.928	166	271231	6.200	ng/ul	0.00
49) Acenaphthylene-d8	14.210	160	291938	5.785	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.510	176	239510	6.293	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.369	188	397915	6.652	ng/ul	0.00
81) Pyrene-d10	19.598	212	484166	7.705	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.616	264	294988	6.374	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.752	128	21268559m	473.013	ng/ul	
36) 2-Methylnaphthalene	12.346	142	2114132	66.416	ng/ul	92
37) 1-Methylnaphthalene	12.563	142	1303925	40.570	ng/ul#	96
43) 1,1'-Biphenyl	13.351	154	451467	10.359	ng/ul	94
50) Acenaphthylene	14.240	152	130780	2.396	ng/ul	96
52) Acenaphthene	14.587	153	1970644	55.337	ng/ul	97
56) Dibenzofuran	14.916	168	963890	18.469	ng/ul	99
61) Fluorene	15.569	166	631363	14.793	ng/ul	92
71) Pentachlorophenol	16.922	266	19378	1.974	ng/ul#	82
72) Phenanthrene	17.310	178	135926	1.928	ng/ul	98
77) Carbazole	17.675	167	2649162	42.621	ng/ul#	95

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

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