

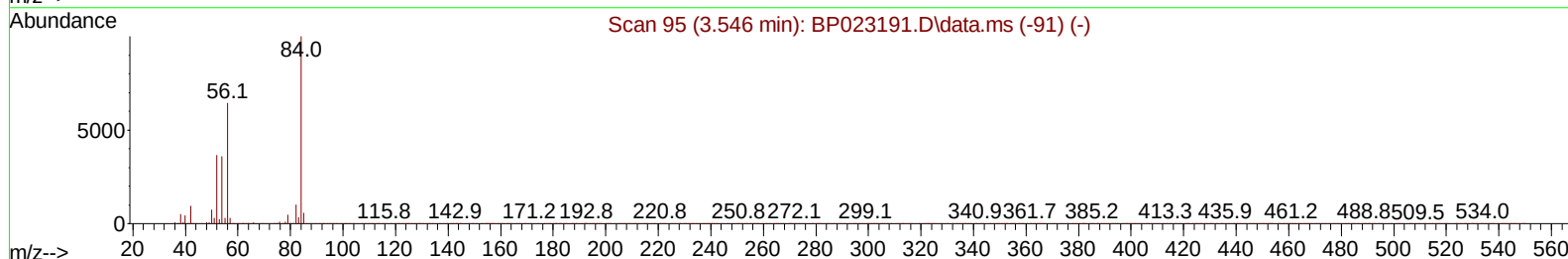
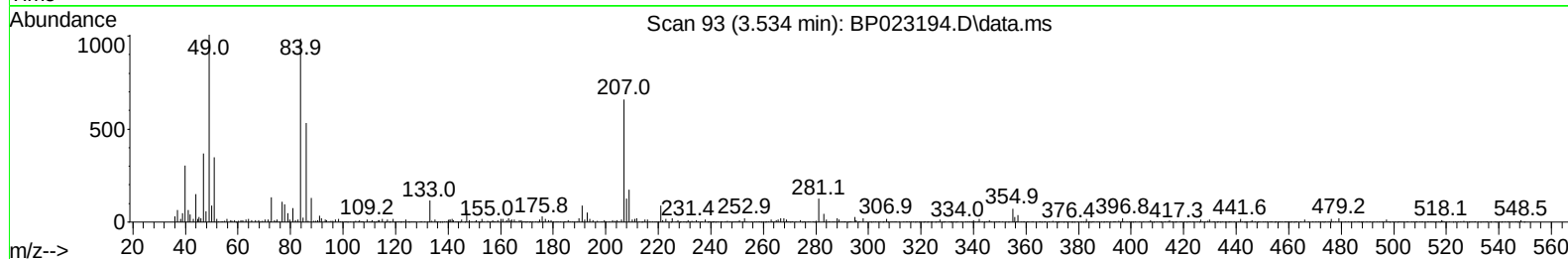
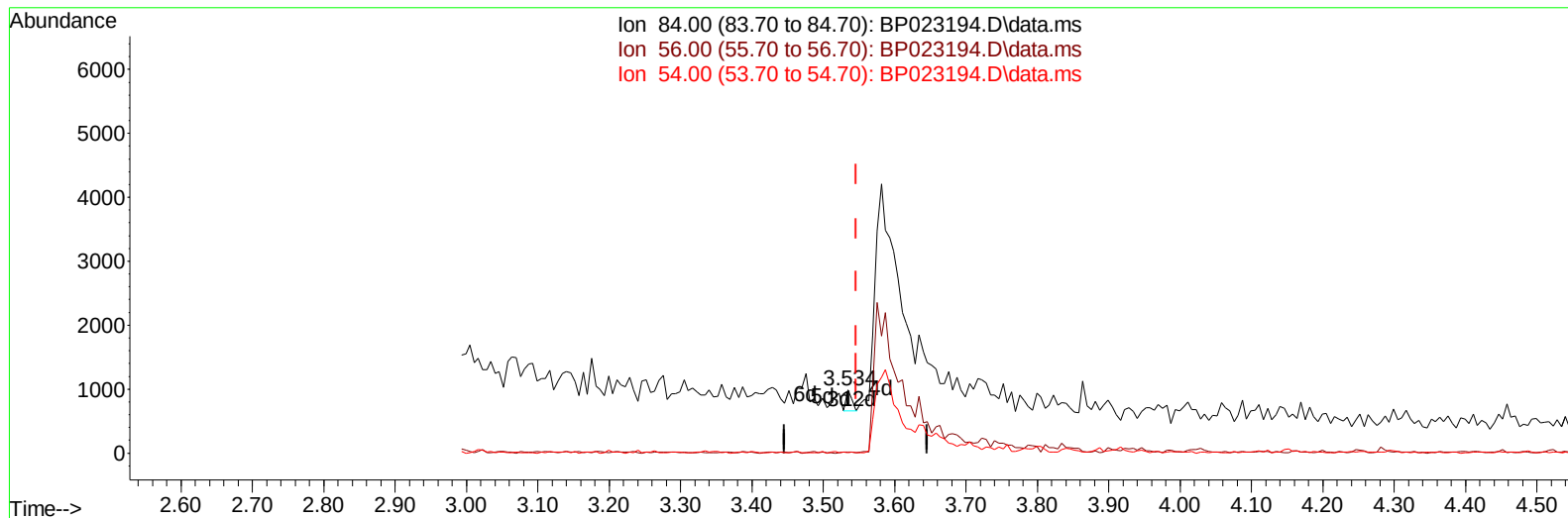
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
Data File : BP023194.D
Acq On : 18 Nov 2024 12:30
Operator : RC/JU
Sample : P4829-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E29S2

Manual IntegrationsAPPROVED

Quant Time: Nov 18 13:19:15 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/19/2024
Supervised By :mohammad ahmed 11/19/2024



TIC: BP023194.D\data.ms

(4) Pyridine-d5 (S)

3.534min (-0.012) 0.07 ng/uI

response 183

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.10	1.72#
54.00	32.30	0.71#
0.00	0.00	0.00

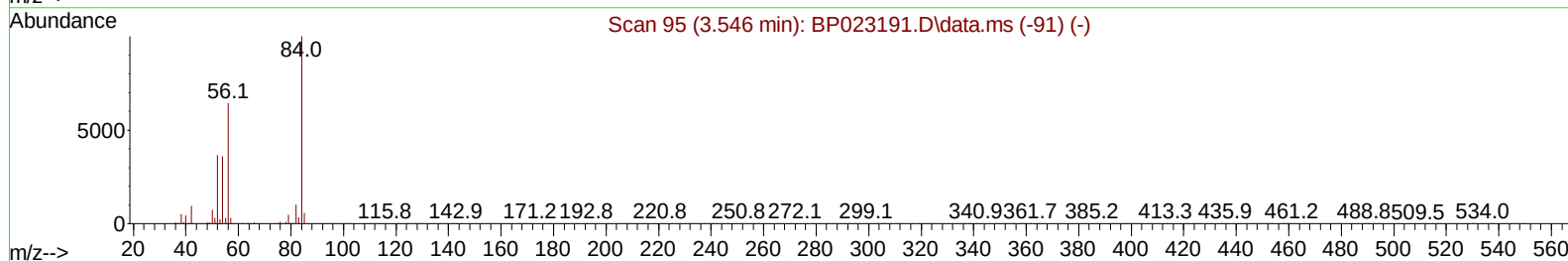
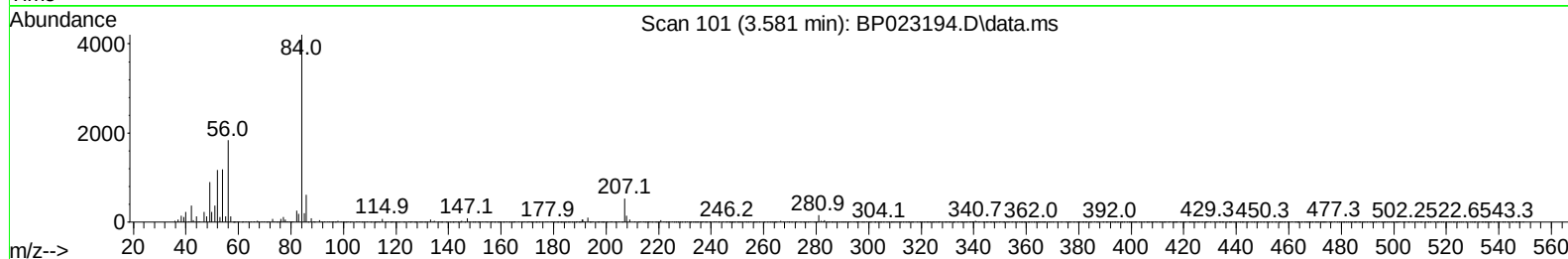
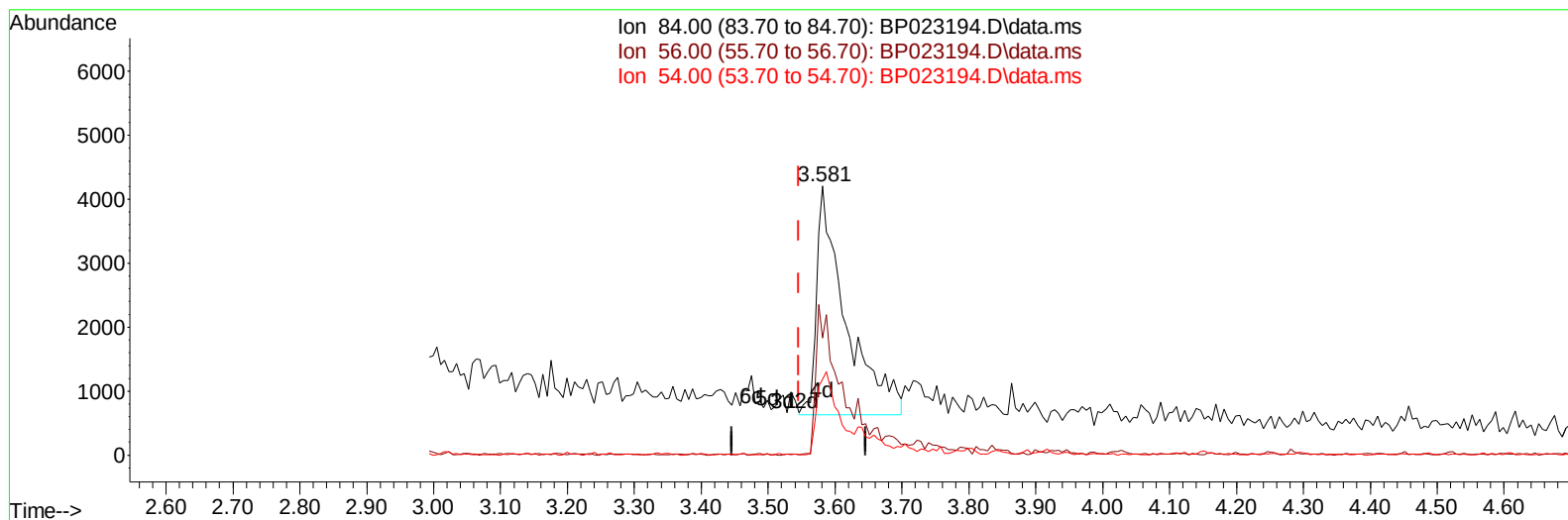
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(4) Pyridine-d5 (S)

3.581min (+ 0.035) 4.14 ng/ul m

response 10833

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.10	43.58#
54.00	32.30	28.17
0.00	0.00	0.00

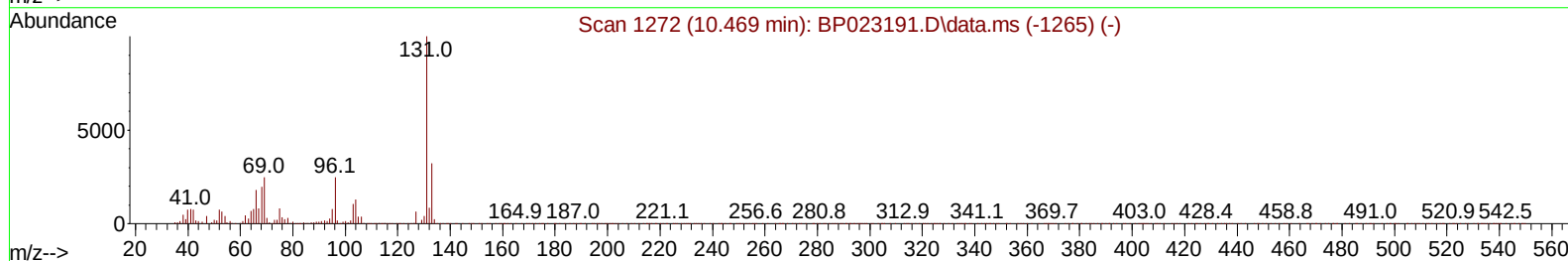
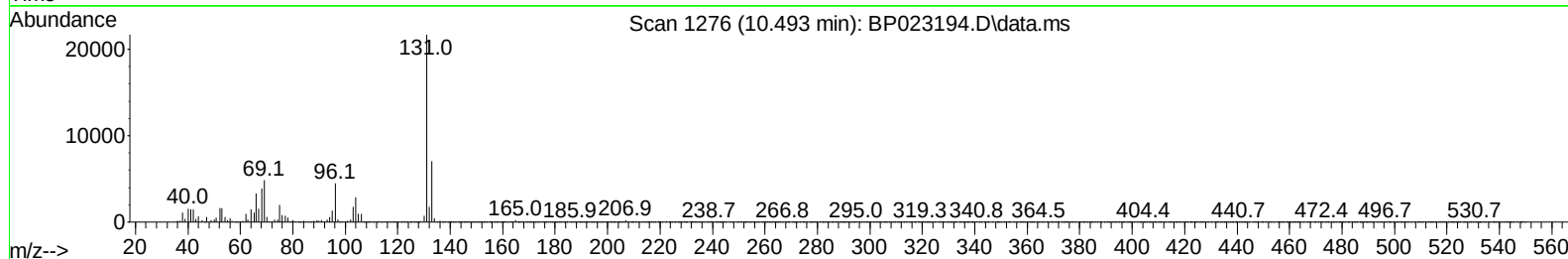
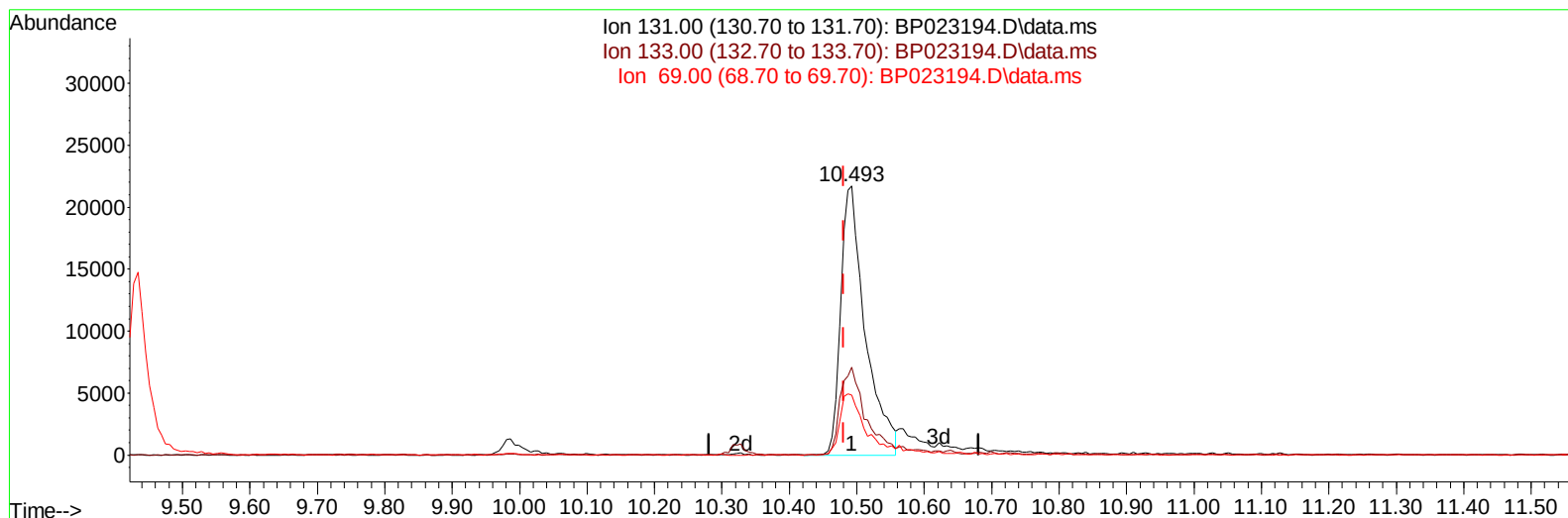
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TIC: BP023194.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.493min (+ 0.012) 16.52 ng/ul

response 54828

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	32.70
69.00	23.10	22.23
0.00	0.00	0.00

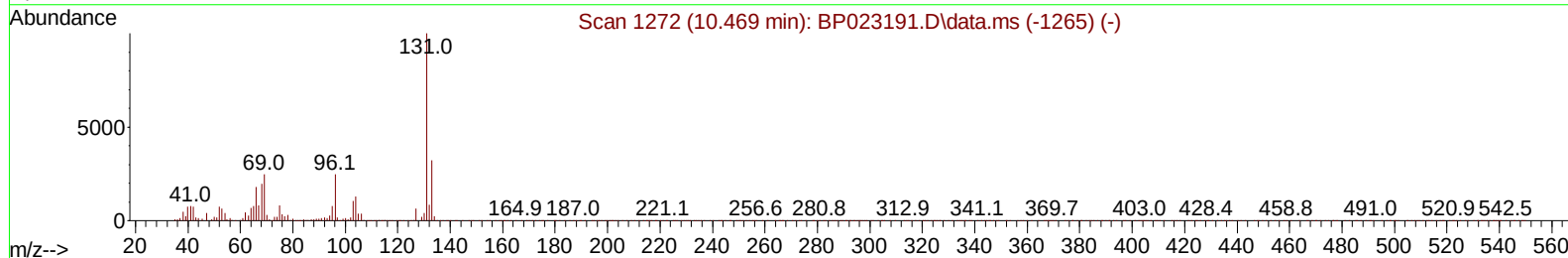
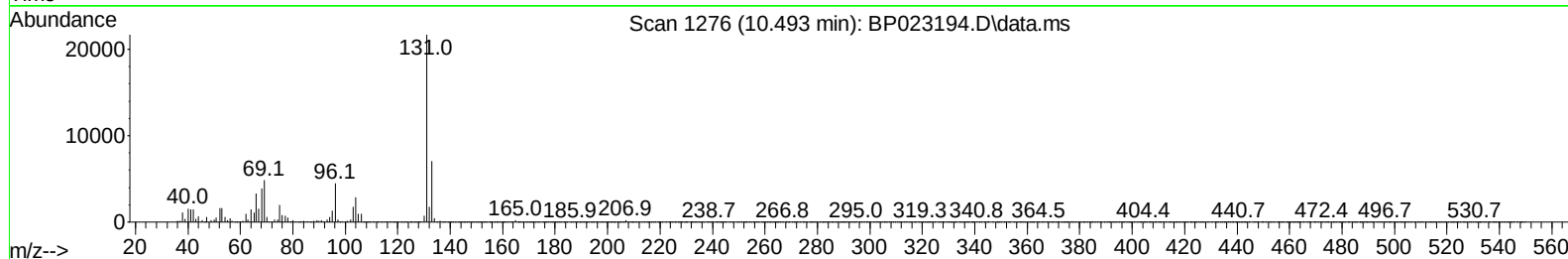
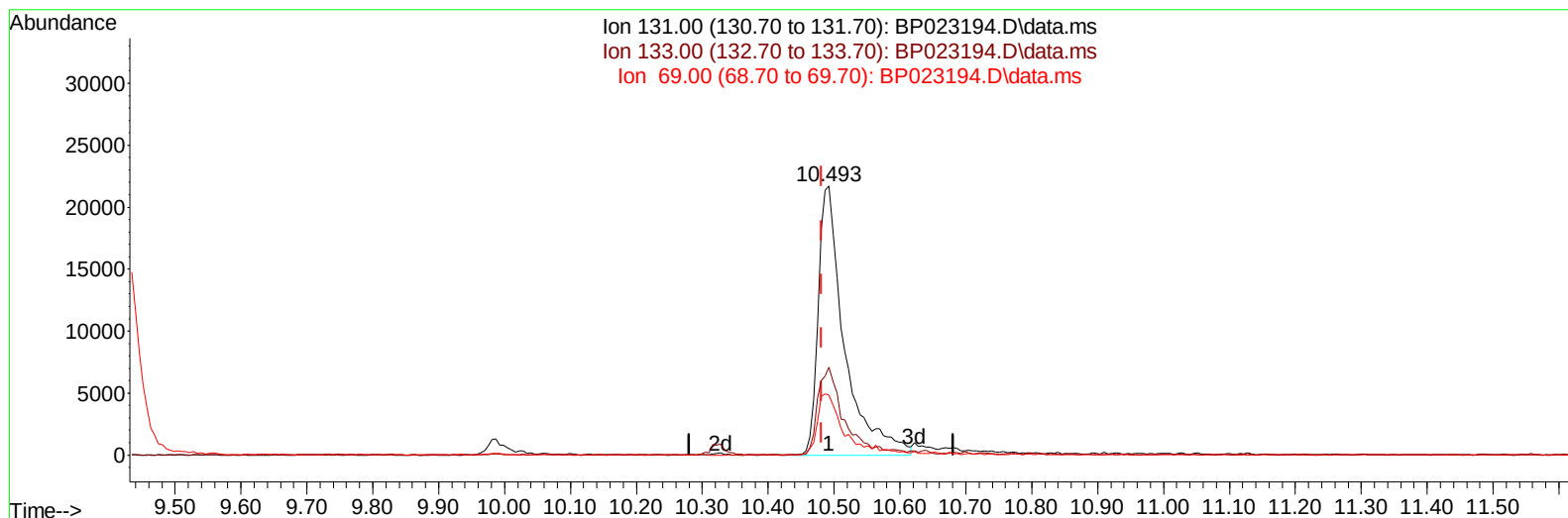
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Instrument :
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TIC: BP023194.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.493min (+ 0.012) 17.94 ng/ul m

response 59523

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	32.70
69.00	23.10	22.23
0.00	0.00	0.00

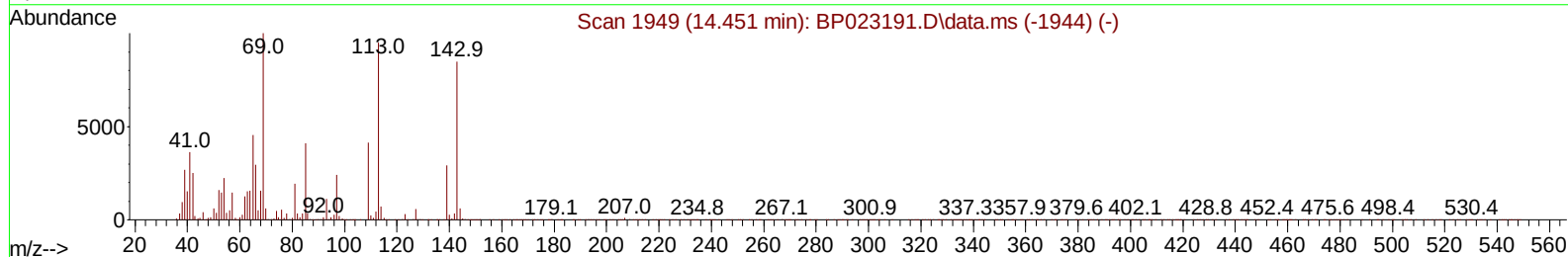
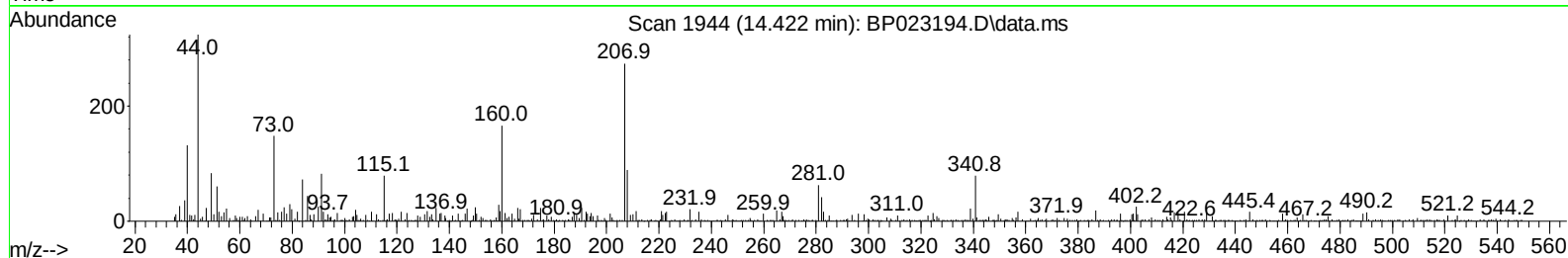
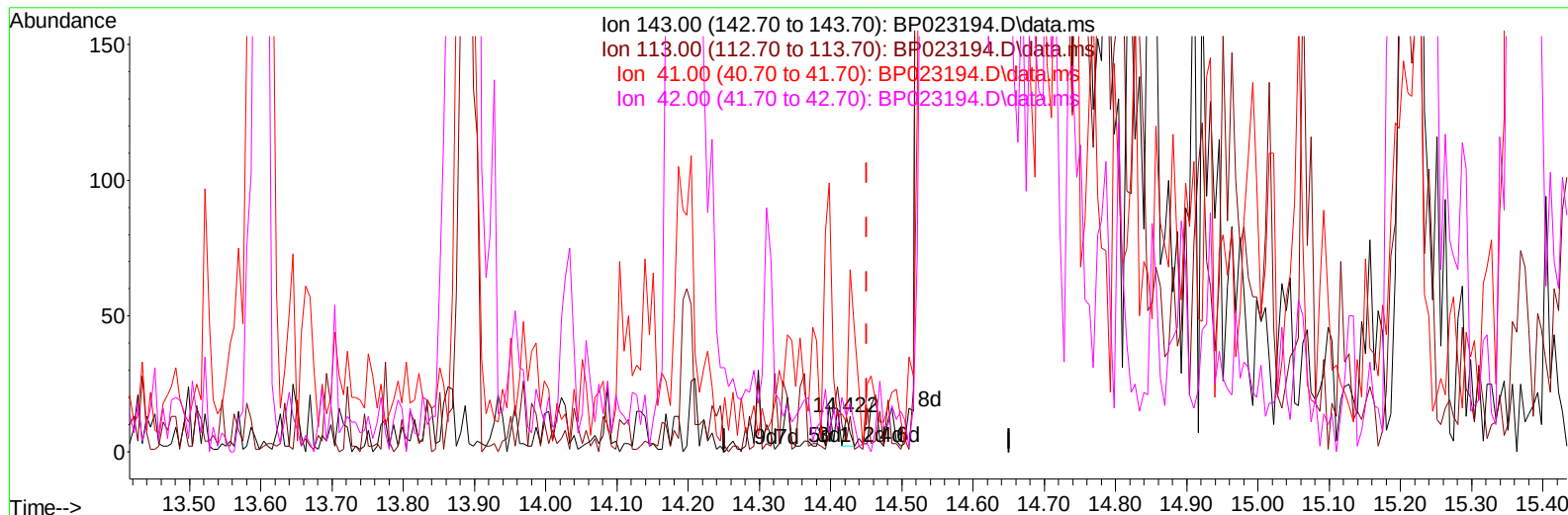
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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TIC: BP023194.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.422min (-0.030) 0.00 ng/u1

response 6

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	30.77#
41.00	39.20	161.54#
42.00	25.90	100.00#

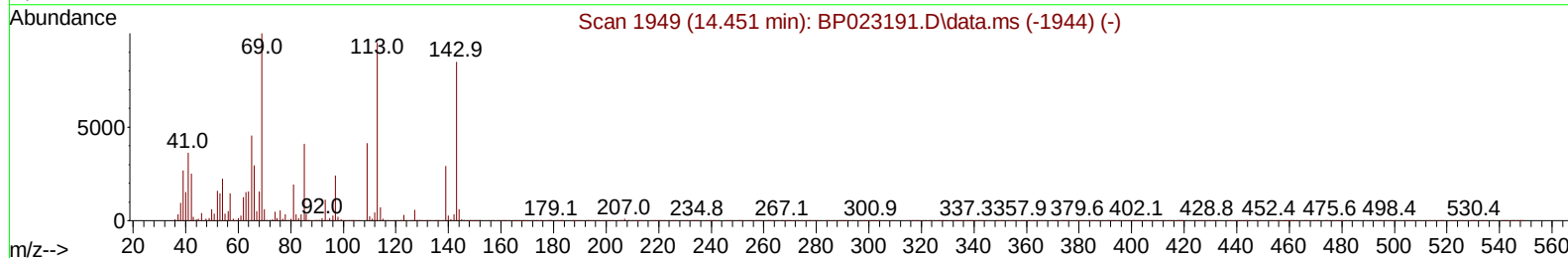
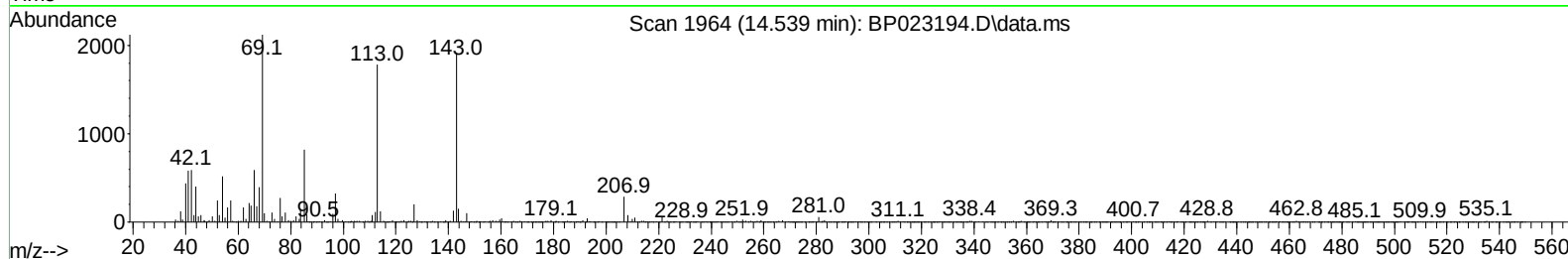
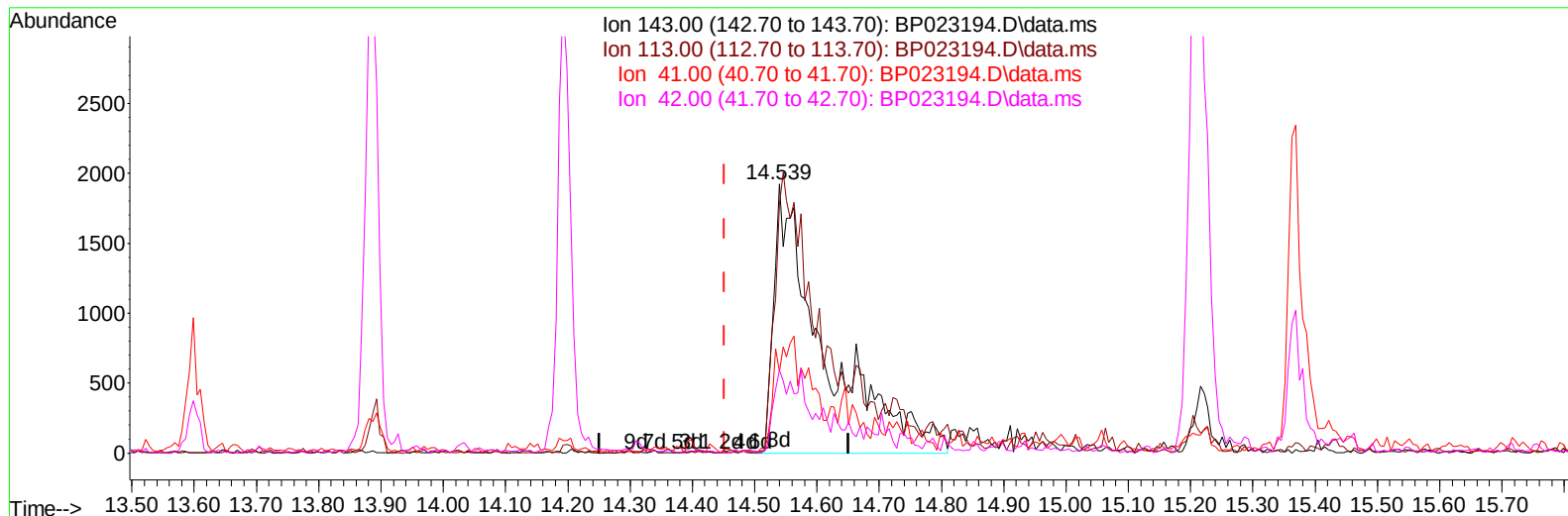
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
Data File : BP023194.D
Acq On : 18 Nov 2024 12:30
Operator : RC/JU
Sample : P4829-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
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TIC: BP023194.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.539min (+ 0.088) 7.62 ng/ul m

response 10702

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	92.61
41.00	39.20	30.44#
42.00	25.90	30.85

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 ALS Vial : 5 Sample Multiplier: 1

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2024
 Supervised By :mohammad ahmed 11/19/2024

Quant Time: Nov 18 13:22:09 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.575	152		42359	20.000	ng/ul	0.00
20) Naphthalene-d8	10.322	136		160048	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.192	164		129689	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.010	188		338873	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.445	240		401149	20.000	ng/ul	0.00
88) Perylene-d12	24.651	264		483394	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.134	96		5005	5.679	ng/uL	0.00
4) Pyridine-d5	3.581	84		10833m	4.138	ng/ul	0.04
7) Phenol-d5	6.805	99		23583	7.530	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.922	67		62649	34.049	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132		66449	28.972	ng/ul	0.00
15) 4-Methylphenol-d8	8.299	113		48395	18.779	ng/ul	0.00
21) Nitrobenzene-d5	8.716	128		37015	33.221	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143		44284	33.338	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.987	165		84806	30.486	ng/ul	0.02
31) 4-Chloroaniline-d4	10.493	131		59523m	17.936	ng/ul	0.01
46) Dimethylphthalate-d6	13.598	166		342594	36.653	ng/ul	-0.01
49) Acenaphthylene-d8	13.887	160		341160	34.980	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.539	143		10702m	7.619	ng/ul	0.09
60) Fluorene-d10	15.216	176		309980	37.825	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200		60375	29.741	ng/ul	0.00
73) Anthracene-d10	17.110	188		634105	44.194	ng/ul	0.00
81) Pyrene-d10	19.480	212		811796	43.935	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.439	264		969438	42.102	ng/ul	0.00

Target Compounds Qvalue

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

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