

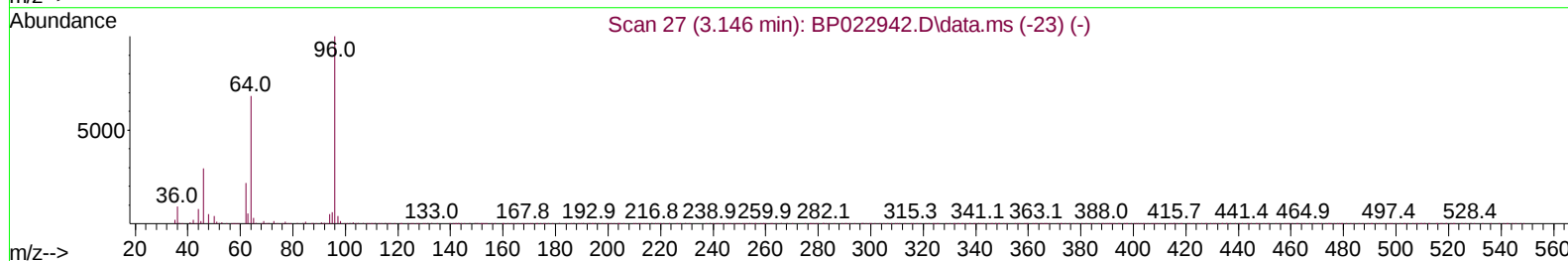
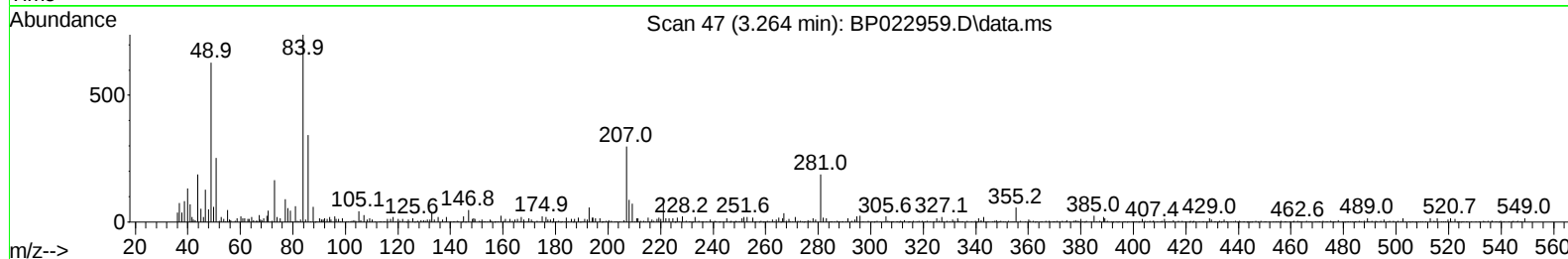
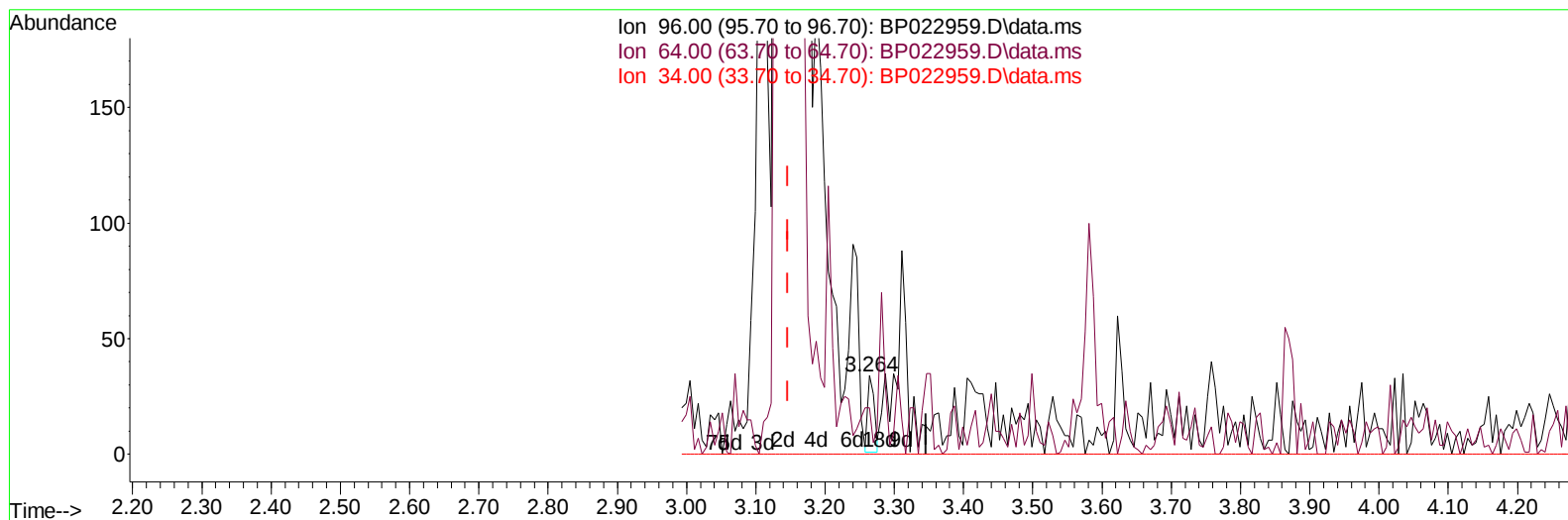
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
Data File : BP022959.D
Acq On : 09 Nov 2024 09:50
Operator : RC/JU
Sample : P4744-20
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCP73

Manual IntegrationsAPPROVED

Quant Time: Nov 09 22:23:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 08 23:49:48 2024
Response via : Initial Calibration

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



TIC: BP022959.D\data.ms

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

3.264min (+ 0.118) 0.02 ng/uL

response 22

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	58.82
34.00	0.00	0.00
0.00	0.00	0.00

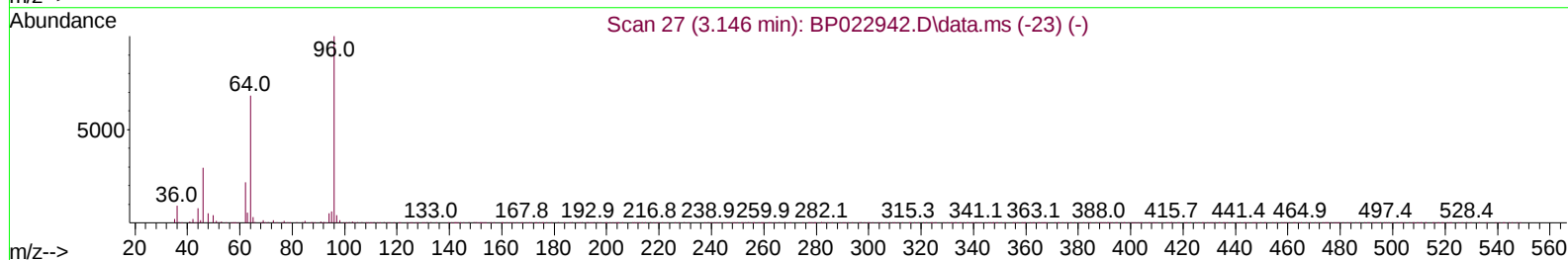
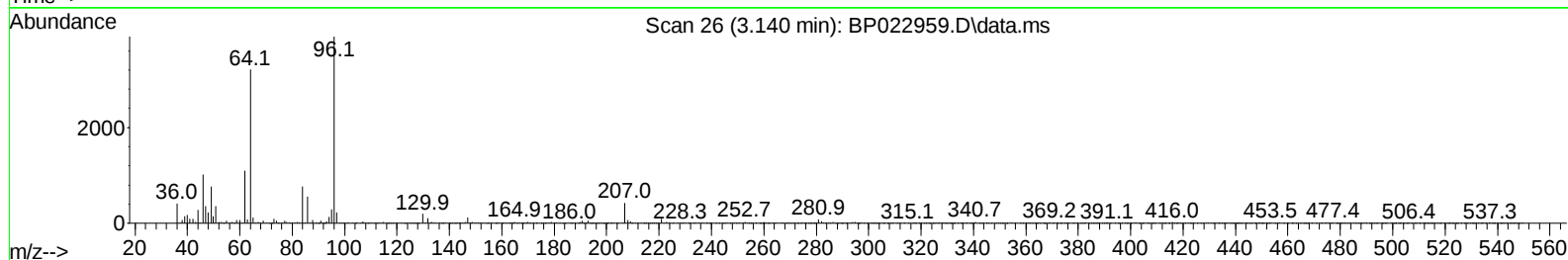
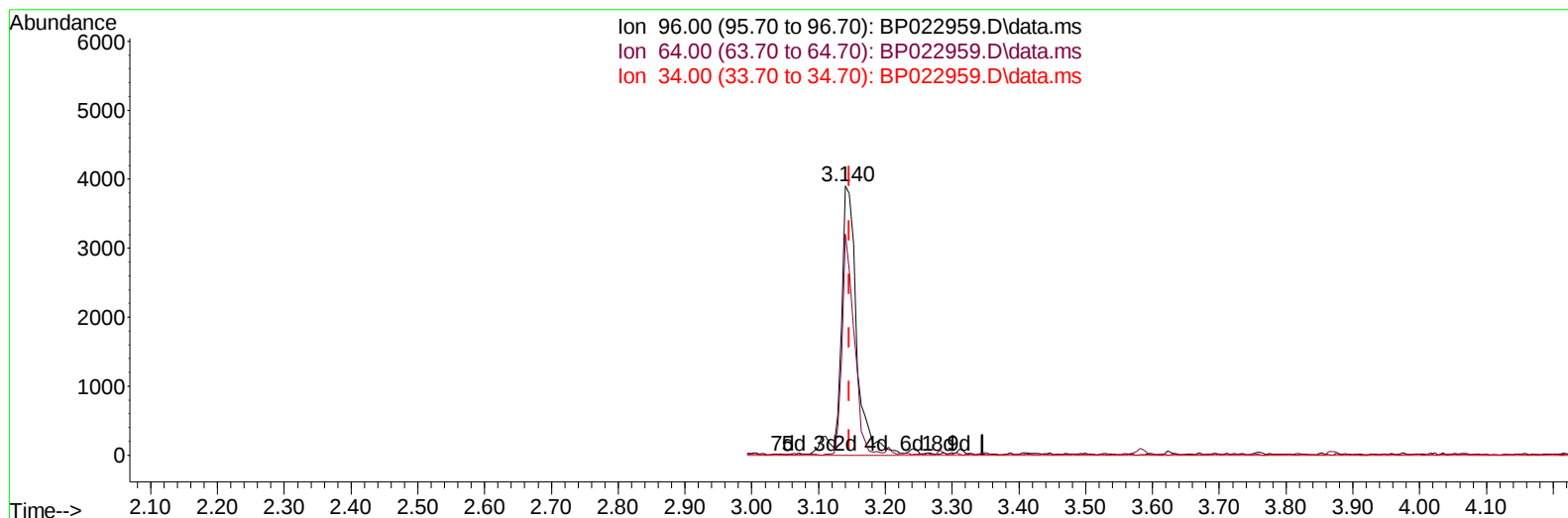
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TIC: BP022959.D\data.ms

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

3.140min (-0.006) 5.82 ng/uL m

response 6356

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	82.23#
34.00	0.00	0.00
0.00	0.00	0.00

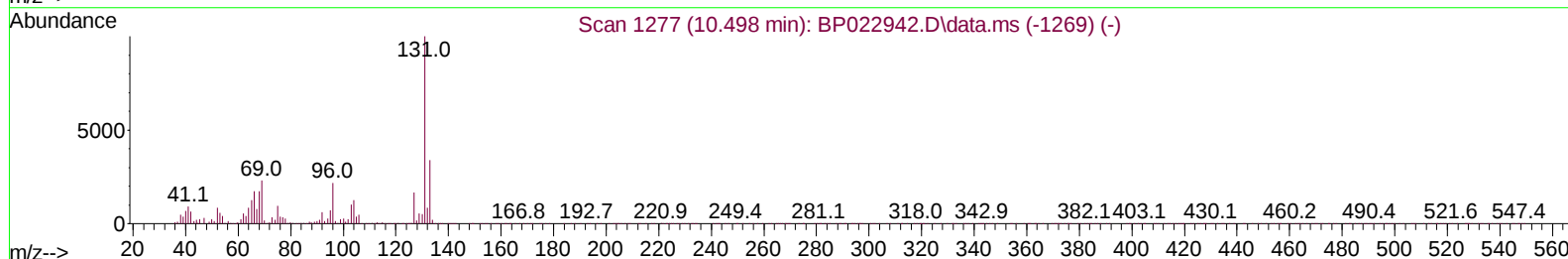
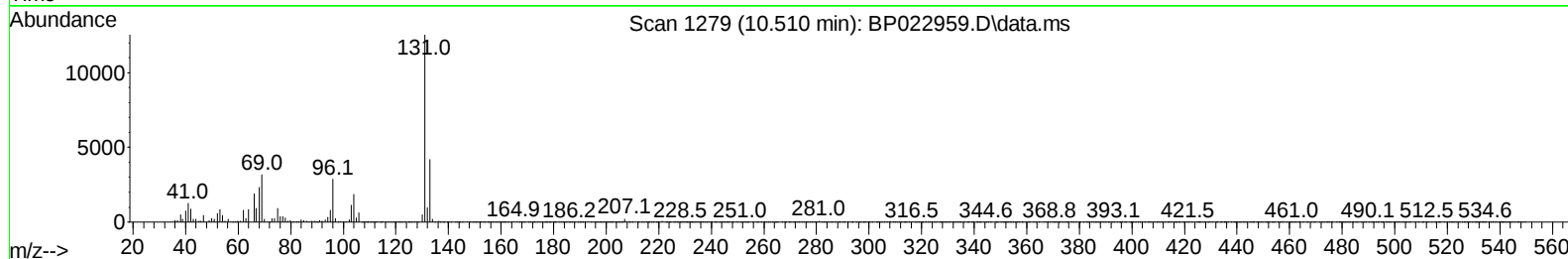
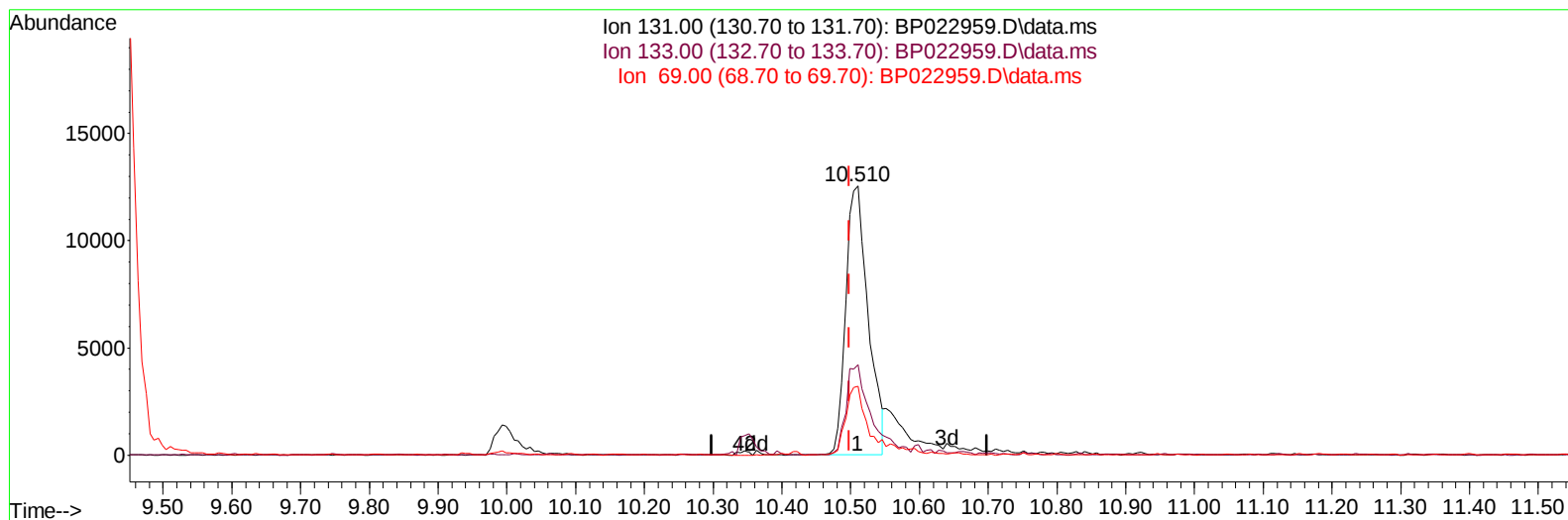
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TIC: BP022959.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.510min (+ 0.012) 6.82 ng/u1

response 28414

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	33.61
69.00	23.10	25.50
0.00	0.00	0.00

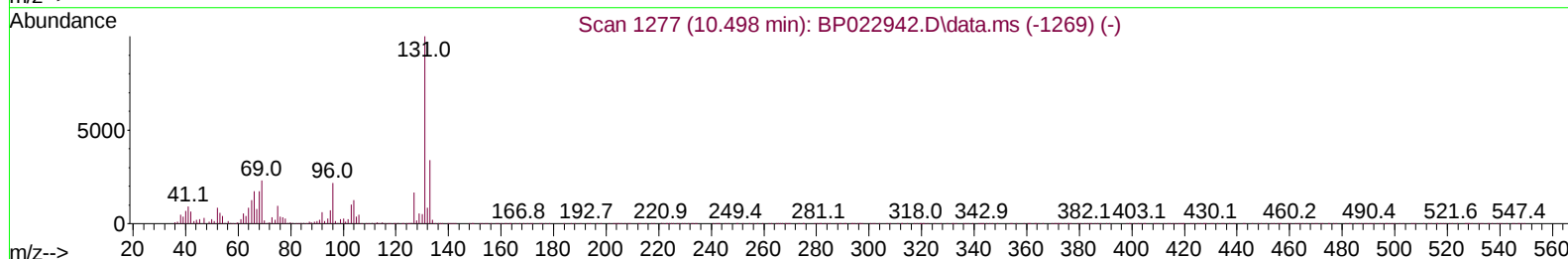
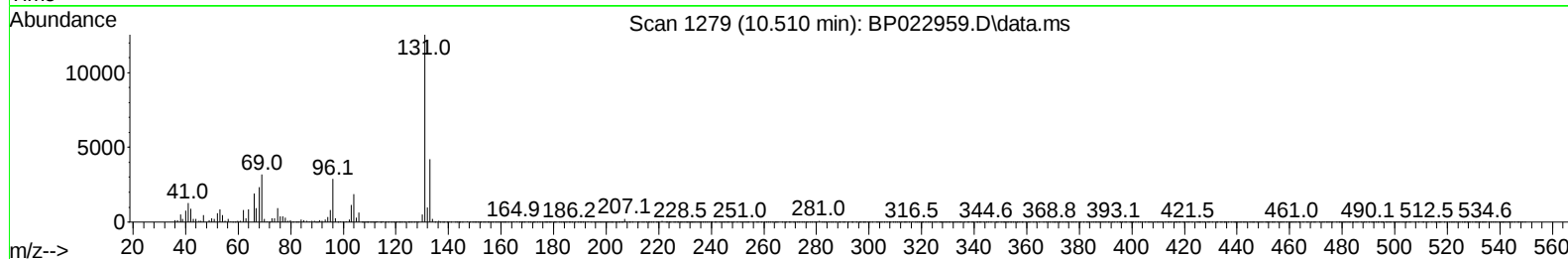
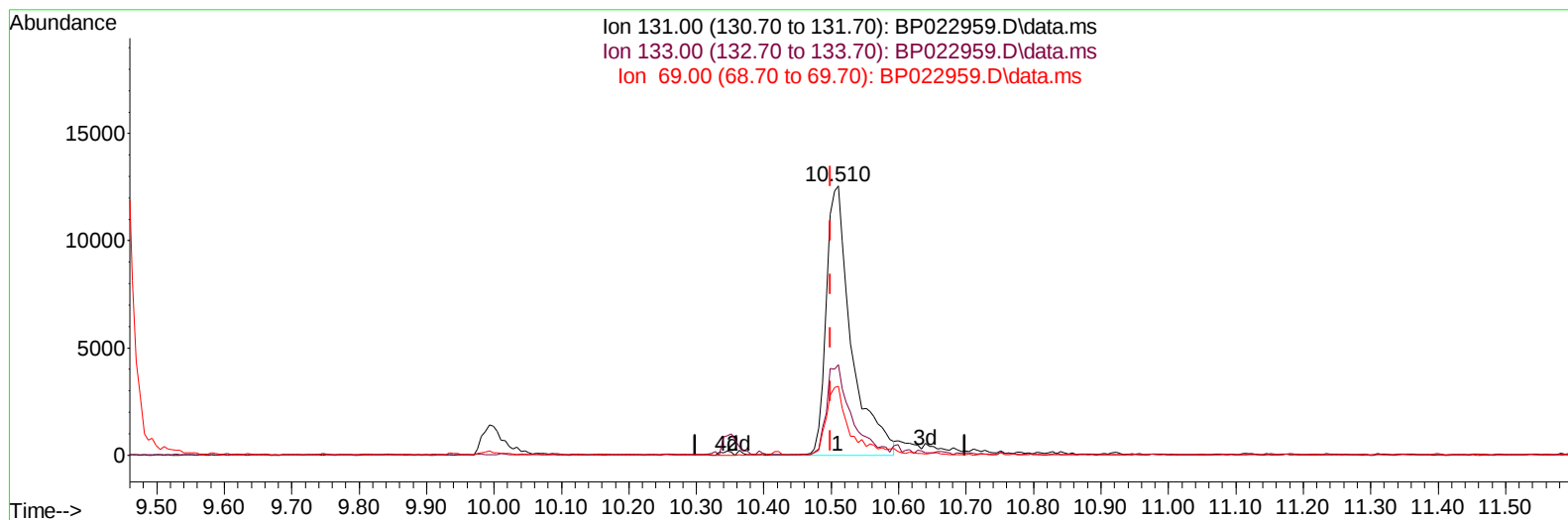
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Instrument :
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TIC: BP022959.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.510min (+ 0.012) 7.77 ng/ul m

response 32374

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	33.61
69.00	23.10	25.50
0.00	0.00	0.00

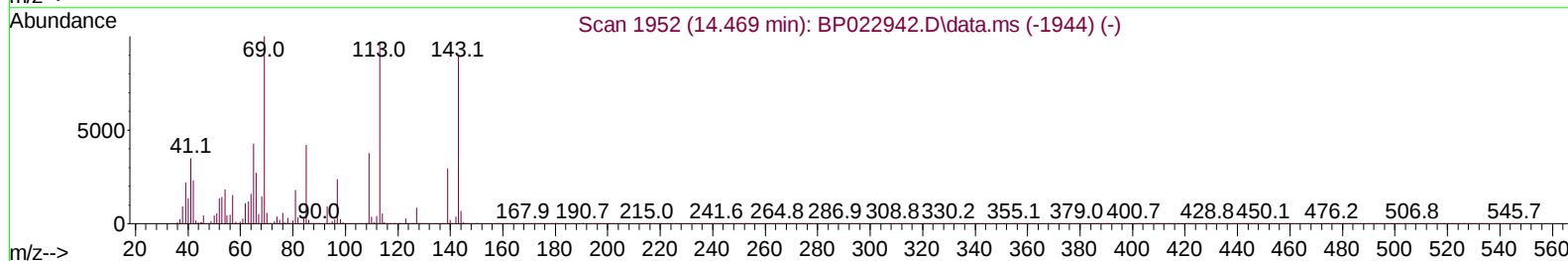
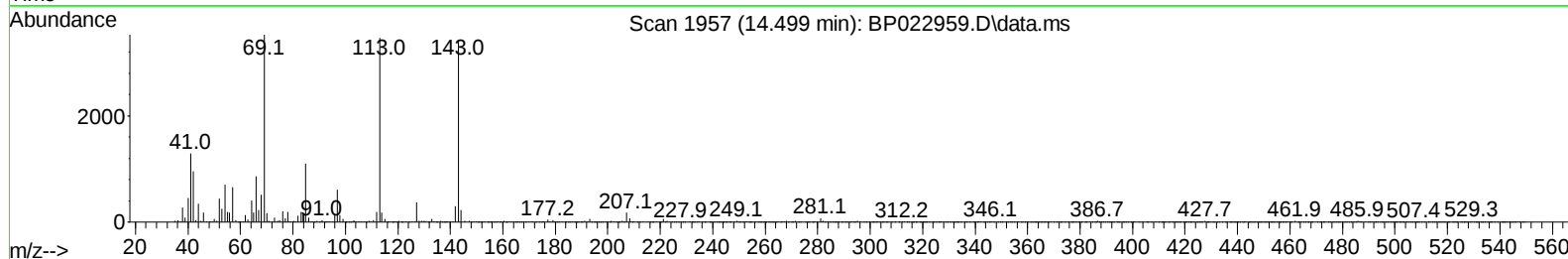
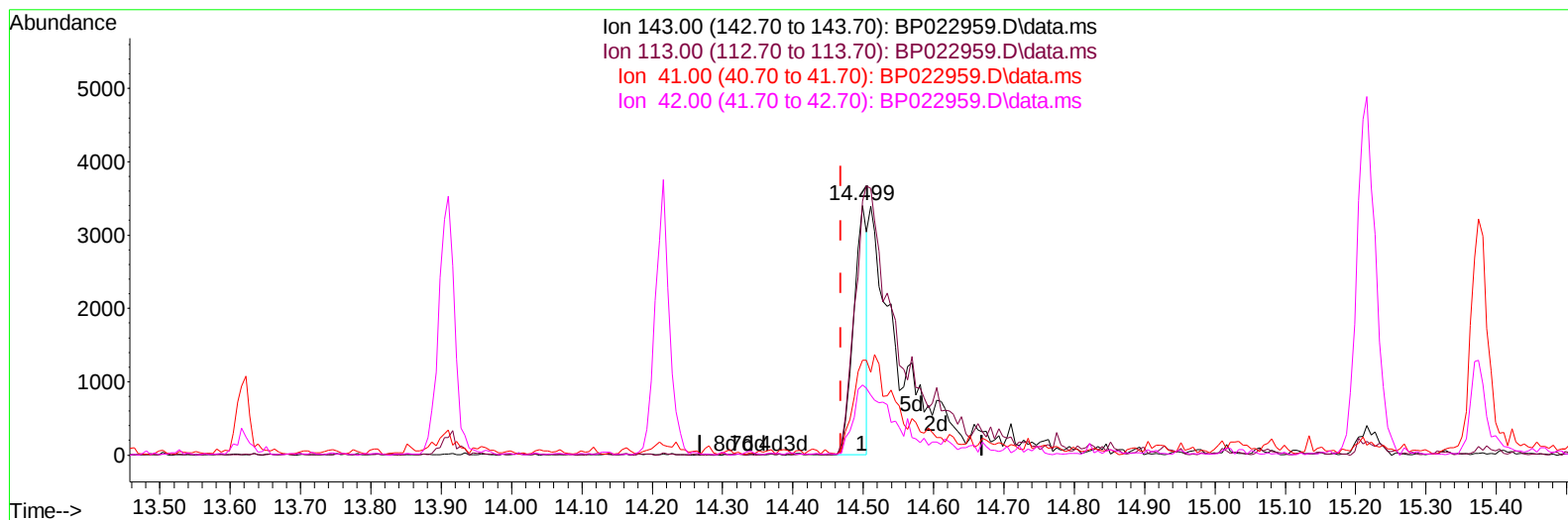
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TIC: BP022959.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.499min (+ 0.030) 2.61 ng/u1

response 4558

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	101.64
41.00	39.20	37.94
42.00	25.90	28.14

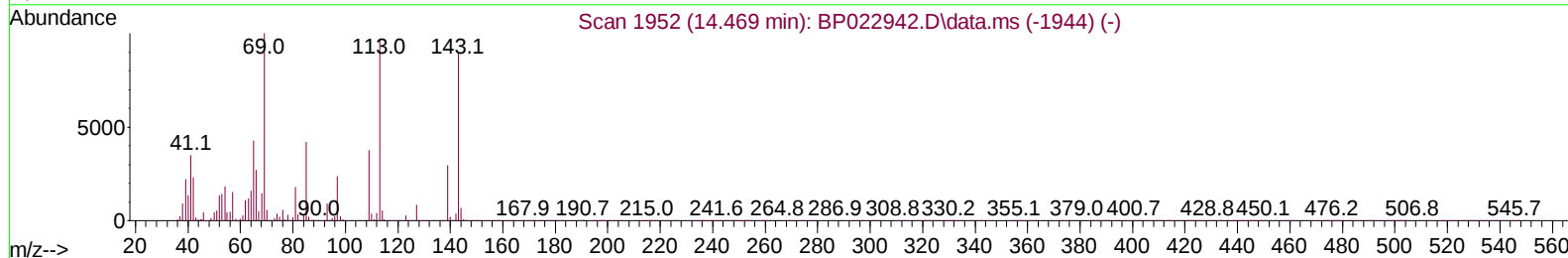
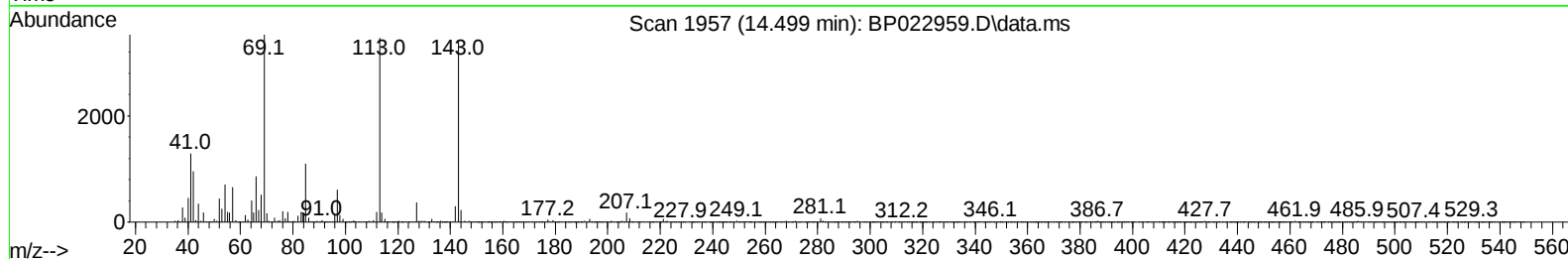
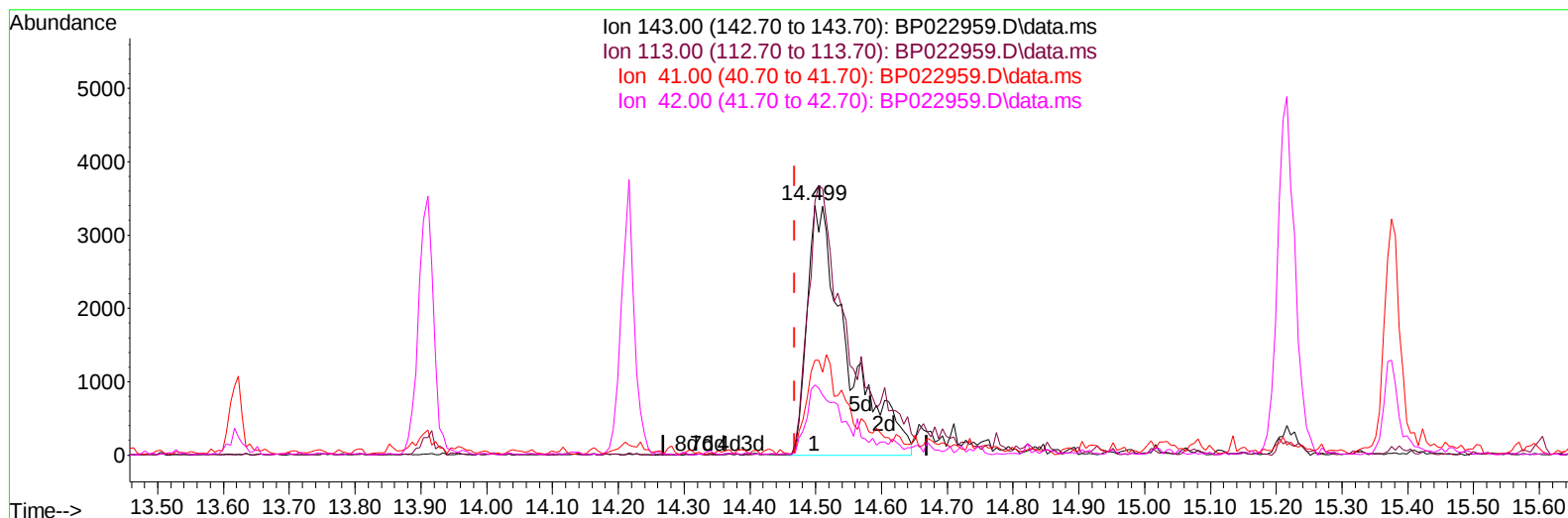
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Operator : RC/JU
Sample : P4744-20
Misc :
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Instrument :
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Reviewed By :Yogesh Patel 11/11/2024
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TIC: BP022959.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.499min (+ 0.030) 8.27 ng/ul m

response 14438

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	101.64
41.00	39.20	37.94
42.00	25.90	28.14

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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	52509	20.000	ng/ul	0.00
20) Naphthalene-d8	10.352	136	200933	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.216	164	161198	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.016	188	402247	20.000	ng/ul	-0.02
79) Chrysene-d12	21.451	240	511997	20.000	ng/ul	0.00
88) Perylene-d12	24.680	264	653341	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	6356m	5.818	ng/uL	0.00
4) Pyridine-d5	3.576	84	13552	4.176	ng/ul	0.02
7) Phenol-d5	6.805	99	31528	8.121	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.940	67	70635	30.969	ng/ul	0.00
11) 2-Chlorophenol-d4	7.146	132	78710	27.684	ng/ul	0.00
15) 4-Methylphenol-d8	8.305	113	61579	19.276	ng/ul	0.00
21) Nitrobenzene-d5	8.740	128	44989	32.162	ng/ul	0.00
24) 2-Nitrophenol-d4	9.452	143	53172	31.884	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.993	165	104165	29.826	ng/ul	0.00
31) 4-Chloroaniline-d4	10.510	131	32374m	7.770	ng/ul	0.01
46) Dimethylphthalate-d6	13.622	166	425579	36.631	ng/ul	0.00
49) Acenaphthylene-d8	13.910	160	402980	33.242	ng/ul	0.00
54) 4-Nitrophenol-d4	14.499	143	14438m	8.269	ng/ul	0.03
60) Fluorene-d10	15.216	176	362080	35.547	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.375	200	84056	34.883	ng/ul	0.00
73) Anthracene-d10	17.128	188	676920	39.745	ng/ul	0.00
81) Pyrene-d10	19.492	212	912254	38.683	ng/ul	-0.02
92) Benzo(a)pyrene-d12	24.451	264	1234180	39.657	ng/ul	-0.02

Target Compounds Qvalue

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

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