

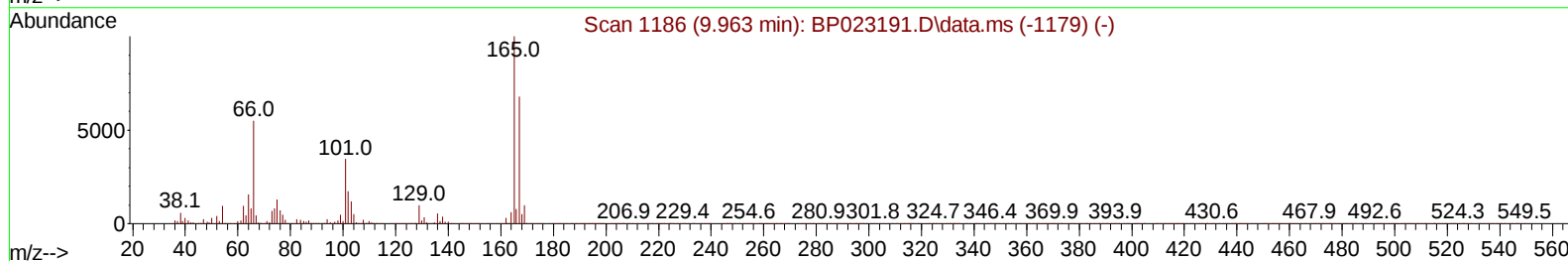
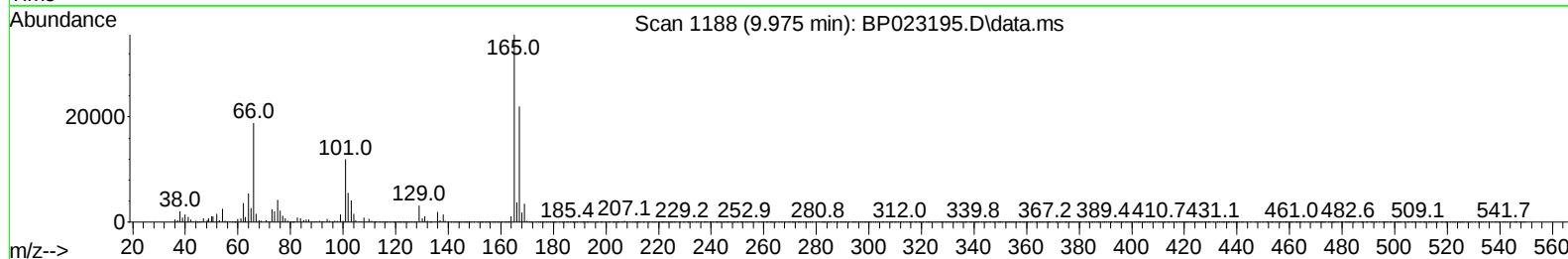
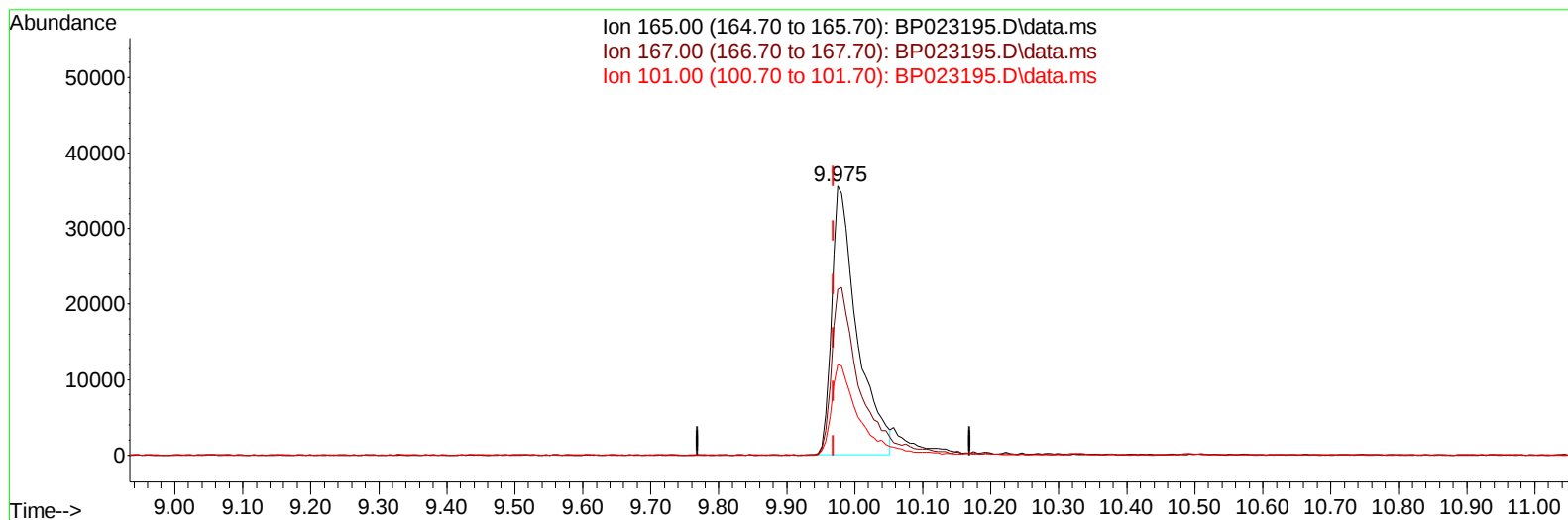
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
 Data File : BP023195.D
 Acq On : 18 Nov 2024 13:11
 Operator : RC/JU
 Sample : P4829-16
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29S6

Manual IntegrationsAPPROVED

Quant Time: Nov 18 13:36:57 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: BP023195.D\data.ms

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

9.975min (+ 0.006) 30.48 ng/u1

response 92434

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.80	61.63
101.00	32.60	33.51
0.00	0.00	0.00

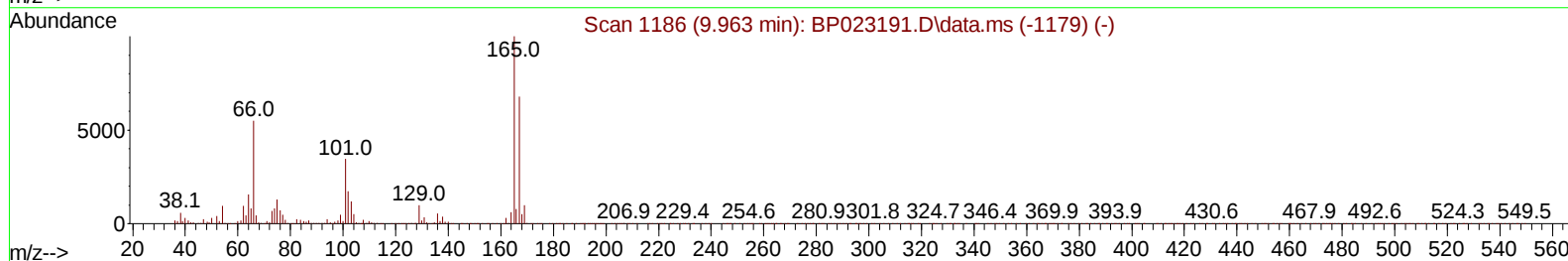
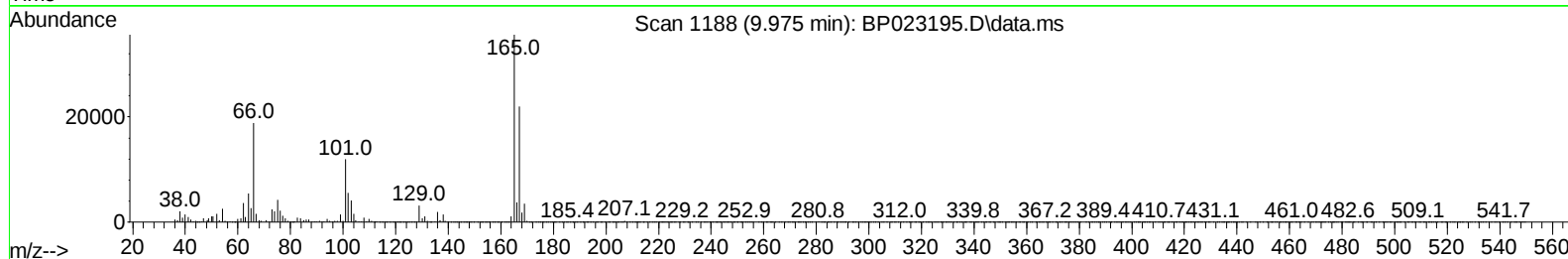
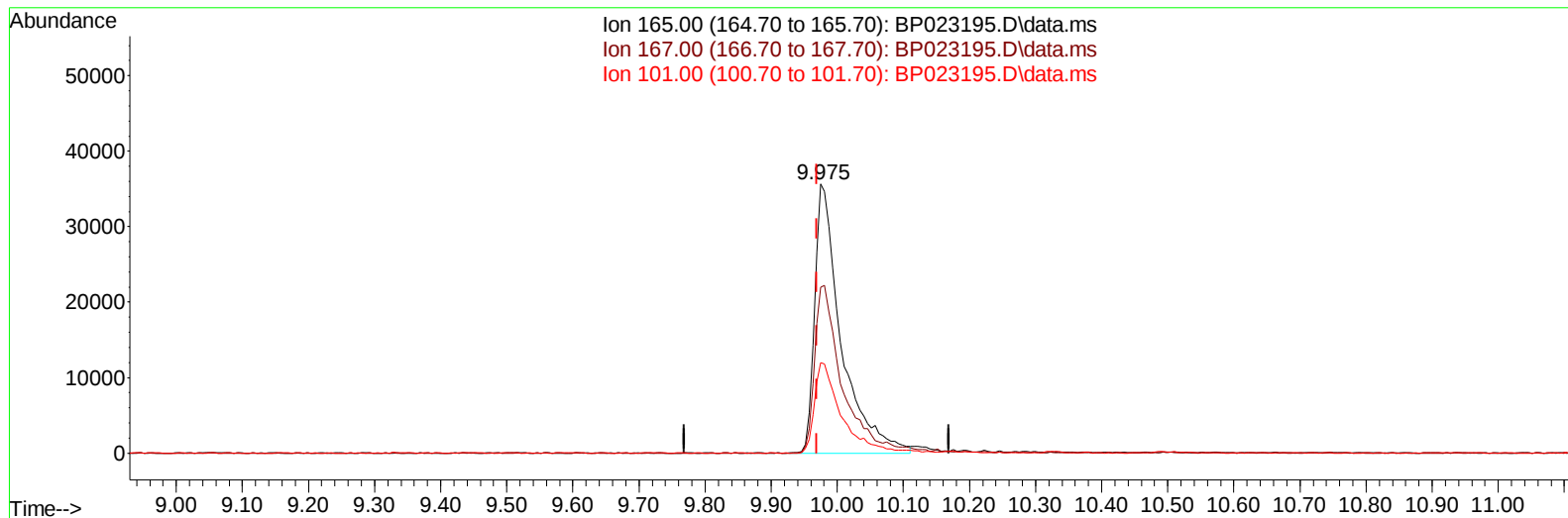
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TIC: BP023195.D\data.ms

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

9.975min (+ 0.006) 32.57 ng/ul m

response 98772

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.80	61.63
101.00	32.60	33.51
0.00	0.00	0.00

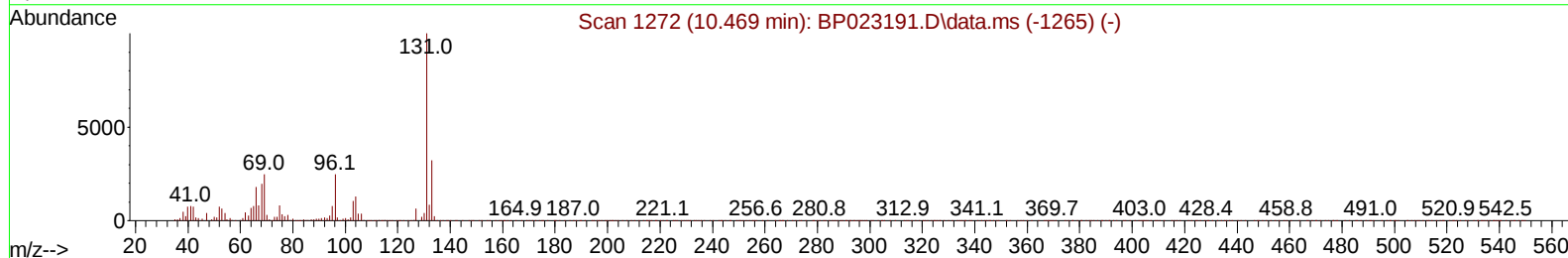
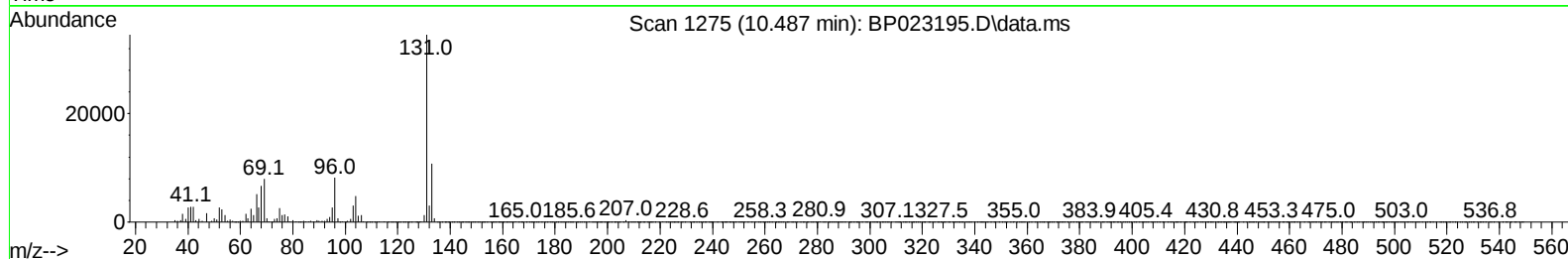
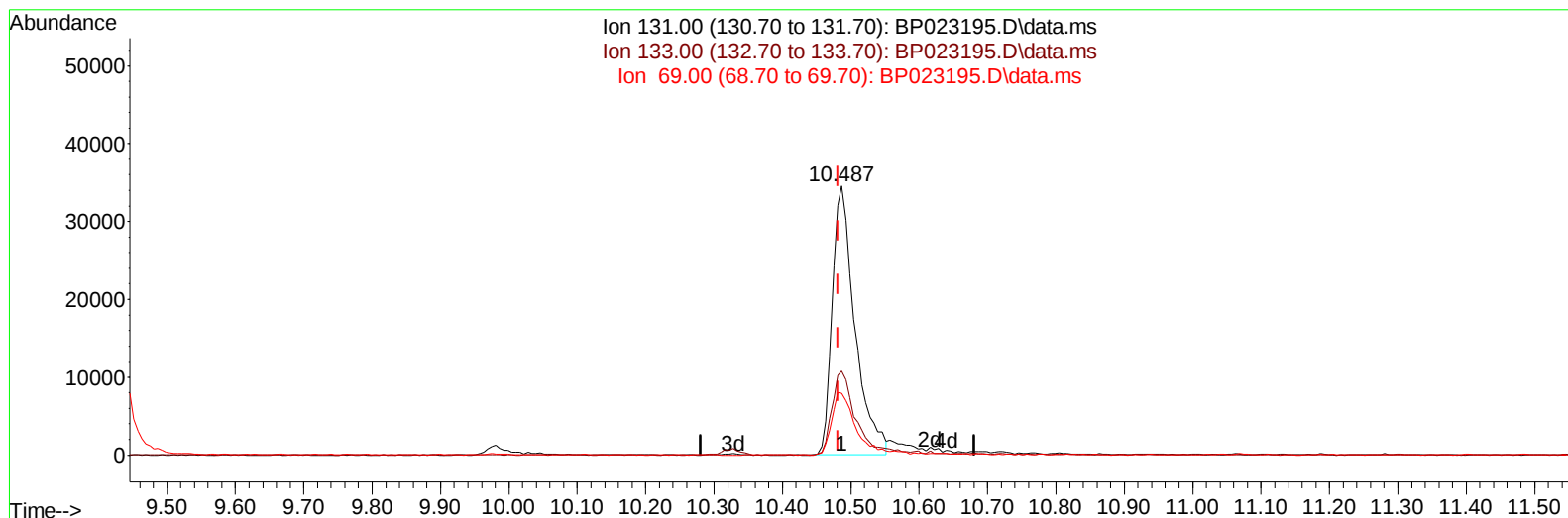
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TIC: BP023195.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.487min (+ 0.006) 22.00 ng/u1

response 79582

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	31.21
69.00	23.10	23.03
0.00	0.00	0.00

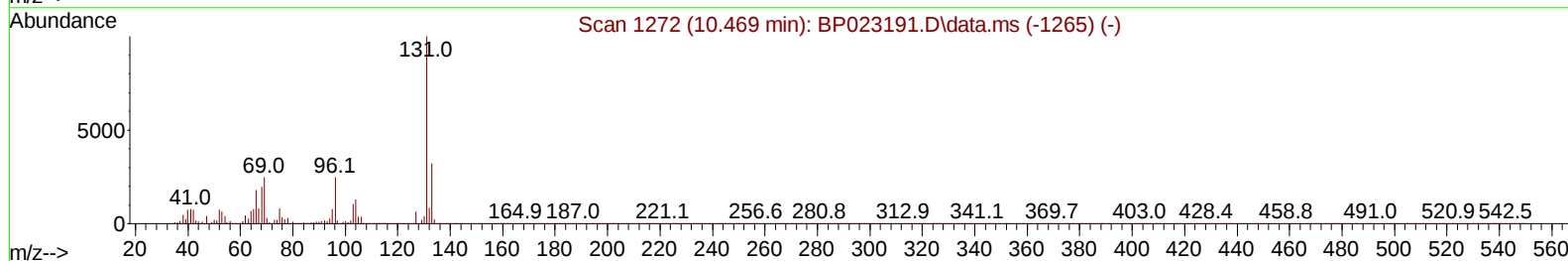
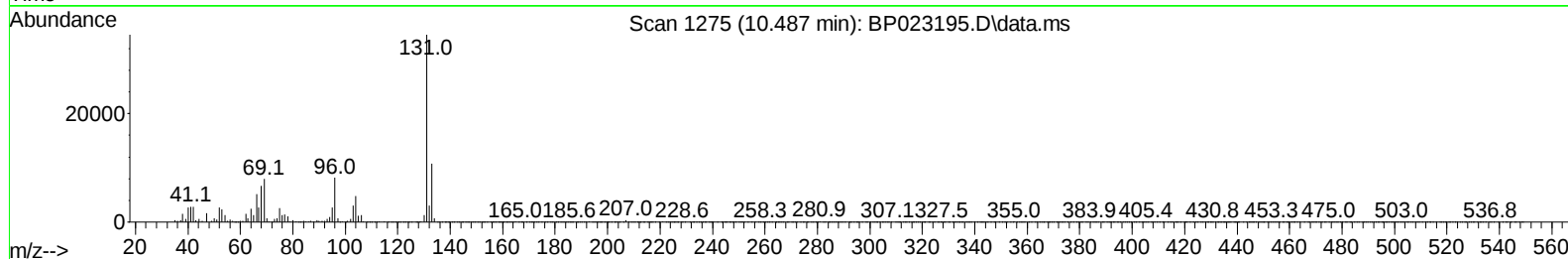
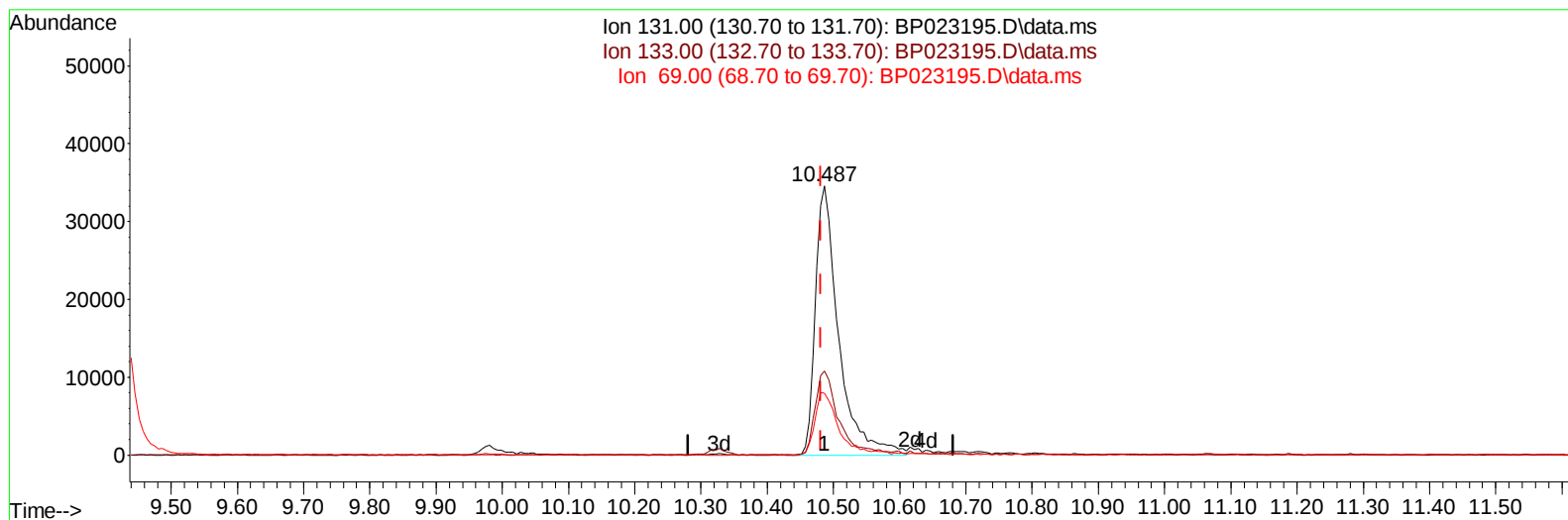
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023195.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.487min (+ 0.006) 23.25 ng/ul m

response 84137

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	31.21
69.00	23.10	23.03
0.00	0.00	0.00

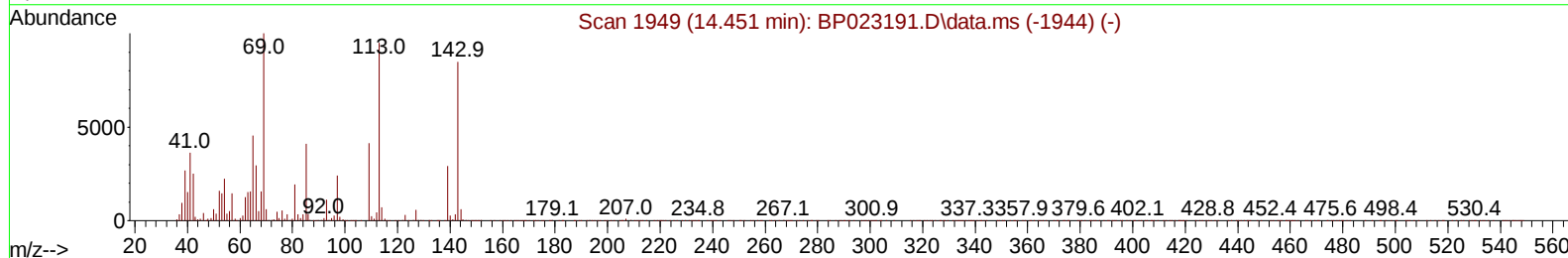
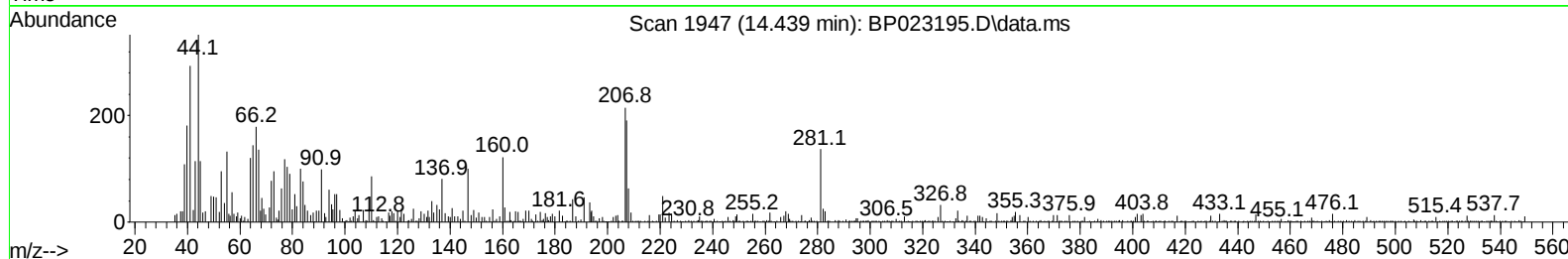
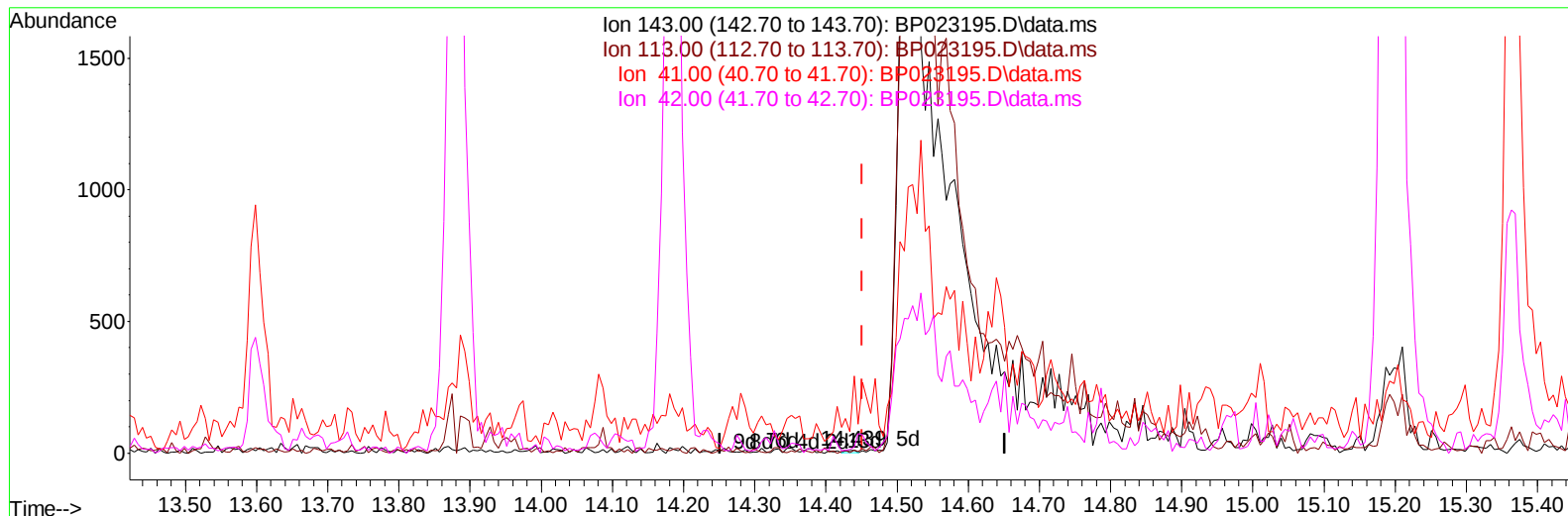
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Sample : P4829-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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TIC: BP023195.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.439min (-0.012) 0.01 ng/u1

response 8

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	100.00
41.00	39.20	2663.64#
42.00	25.90	209.09#

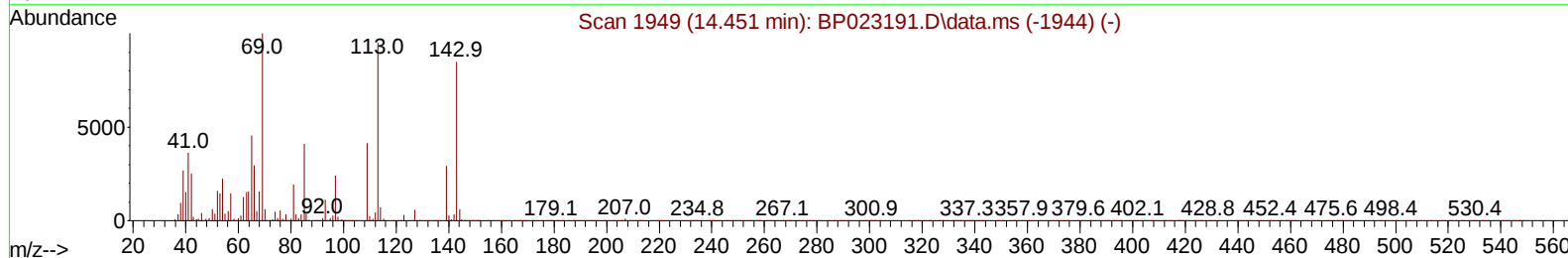
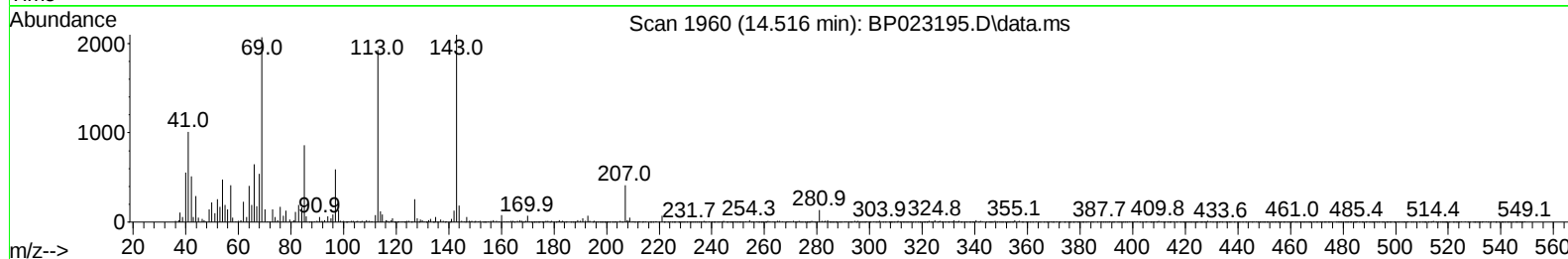
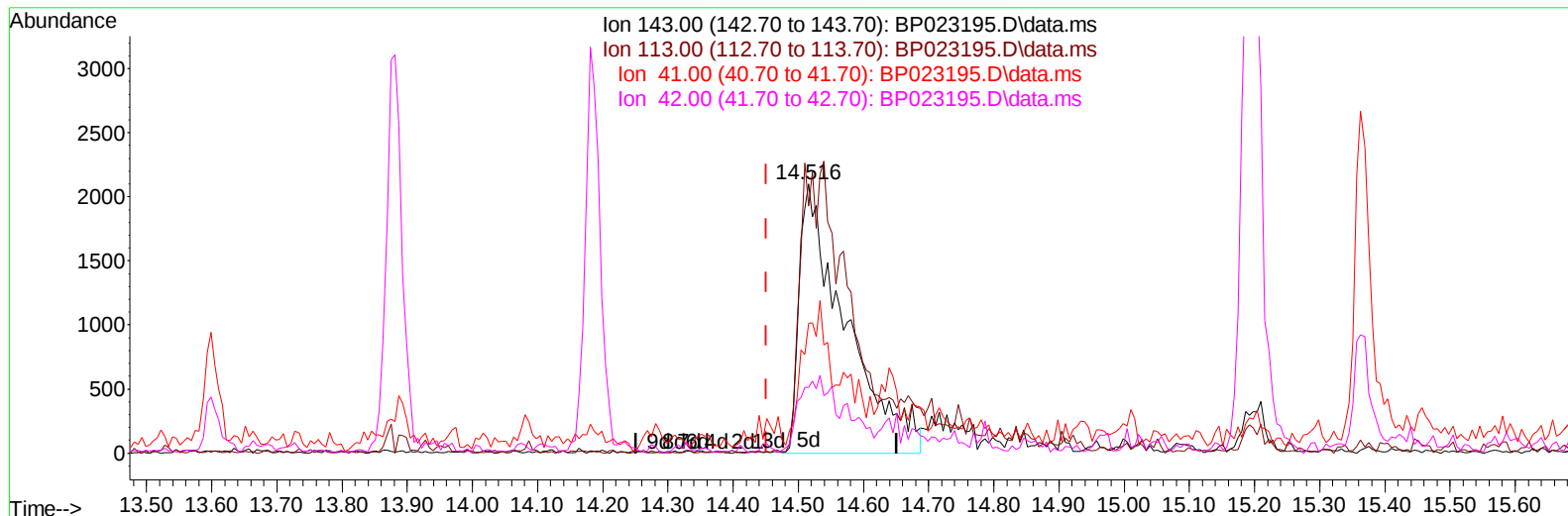
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
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Operator : RC/JU
Sample : P4829-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023195.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.065) 7.18 ng/ul m

response 10341

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	91.90
41.00	39.20	48.17#
42.00	25.90	24.30

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 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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

Quant Time: Nov 18 13:38:22 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	45759	20.000	ng/ul	0.00
20) Naphthalene-d8	10.328	136	174488	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.187	164	132887	20.000	ng/ul	-0.02
64) Phenanthrene-d10	16.992	188	347147	20.000	ng/ul	-0.02
79) Chrysene-d12	21.433	240	426445	20.000	ng/ul	-0.01
88) Perylene-d12	24.657	264	519825	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	5195	5.457	ng/uL	0.00
4) Pyridine-d5	3.569	84	14092	4.982	ng/ul	0.02
7) Phenol-d5	6.799	99	27951	8.262	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.928	67	66093	33.252	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132	70406	28.416	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	55282	19.857	ng/ul	0.00
21) Nitrobenzene-d5	8.716	128	39081	32.172	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143	47438	32.757	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	98772m	32.568	ng/ul	0.00
31) 4-Chloroaniline-d4	10.487	131	84137m	23.254	ng/ul	0.00
46) Dimethylphthalate-d6	13.598	166	360987	37.691	ng/ul	-0.01
49) Acenaphthylene-d8	13.881	160	360296	36.053	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.516	143	10341m	7.185	ng/ul	0.06
60) Fluorene-d10	15.192	176	329588	39.250	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.363	200	64579	31.054	ng/ul	0.00
73) Anthracene-d10	17.104	188	628297	42.746	ng/ul	-0.01
81) Pyrene-d10	19.486	212	824761	41.989	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.427	264	1038794	41.952	ng/ul	-0.02

Target Compounds Qvalue

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

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