

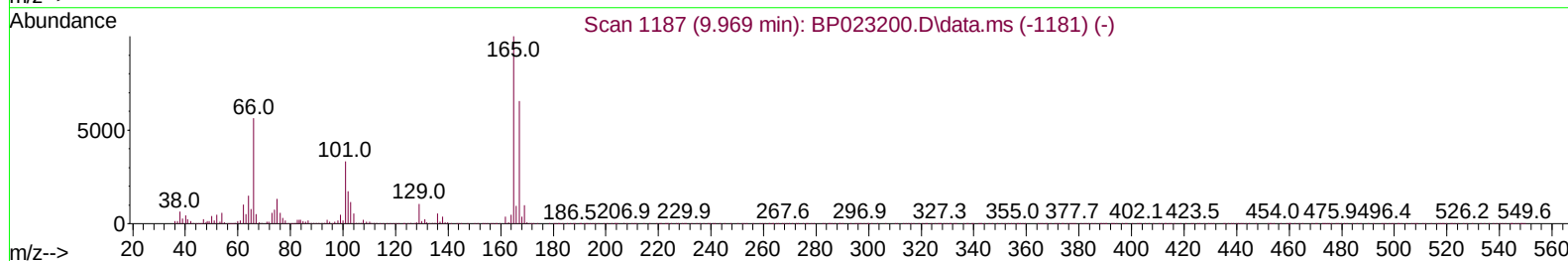
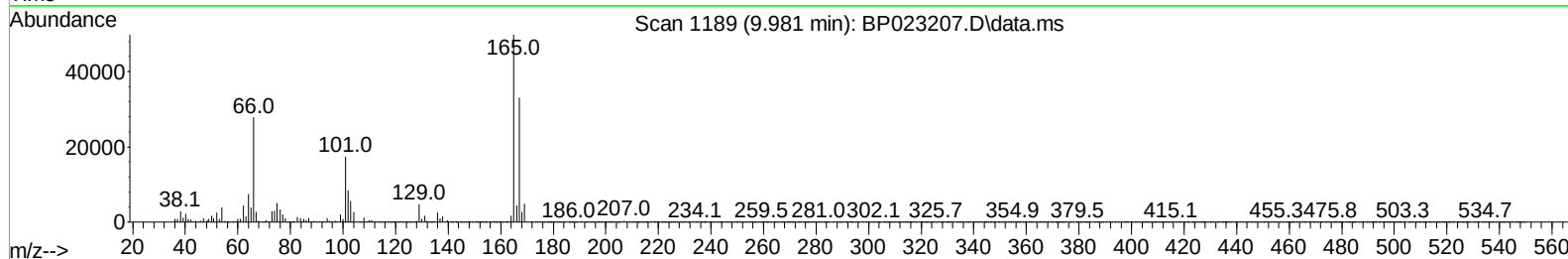
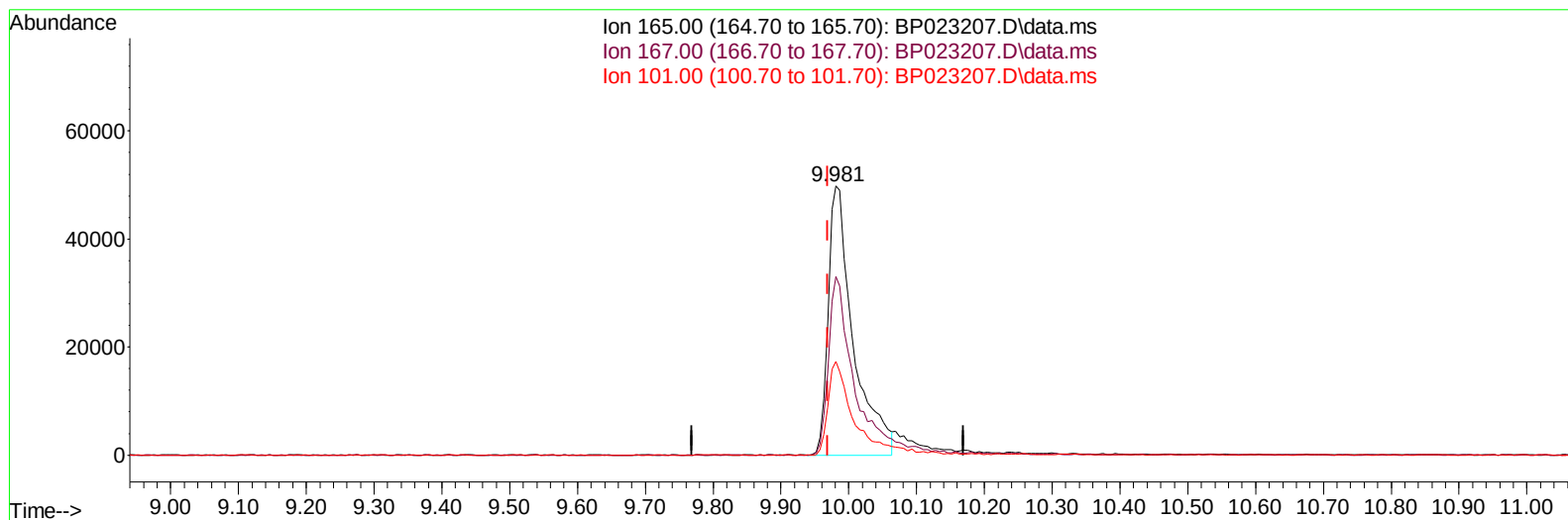
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
Data File : BP023207.D
Acq On : 18 Nov 2024 21:25
Operator : RC/JU
Sample : P4884-19
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BG3P4

Manual IntegrationsAPPROVED

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

Quant Time: Nov 19 00:14:33 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



TIC: BP023207.D\data.ms

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

9.981min (+ 0.012) 31.23 ng/ul

response 127232

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.80	66.44
101.00	32.60	34.78
0.00	0.00	0.00

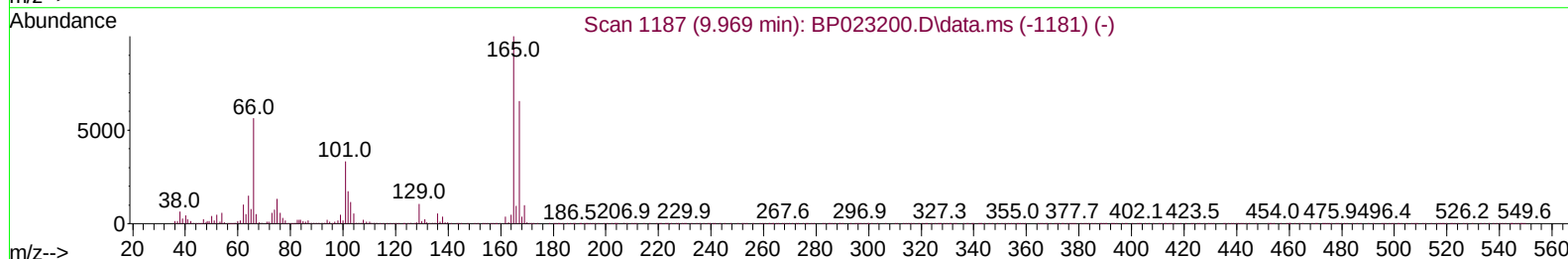
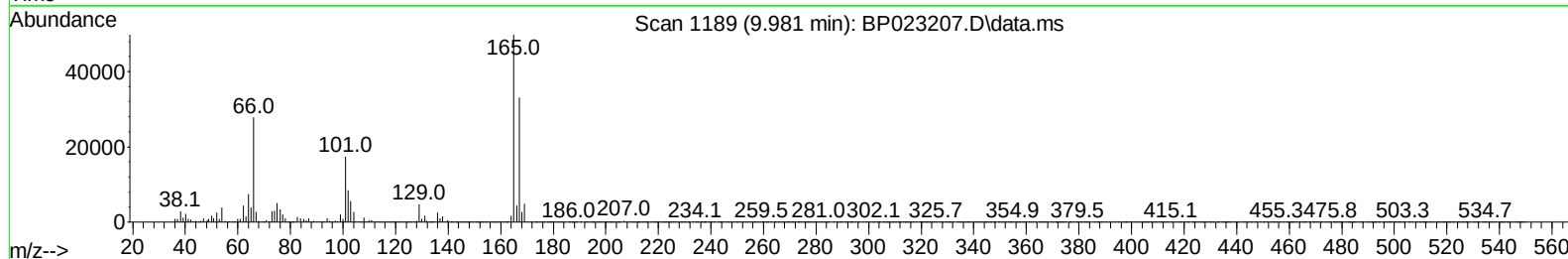
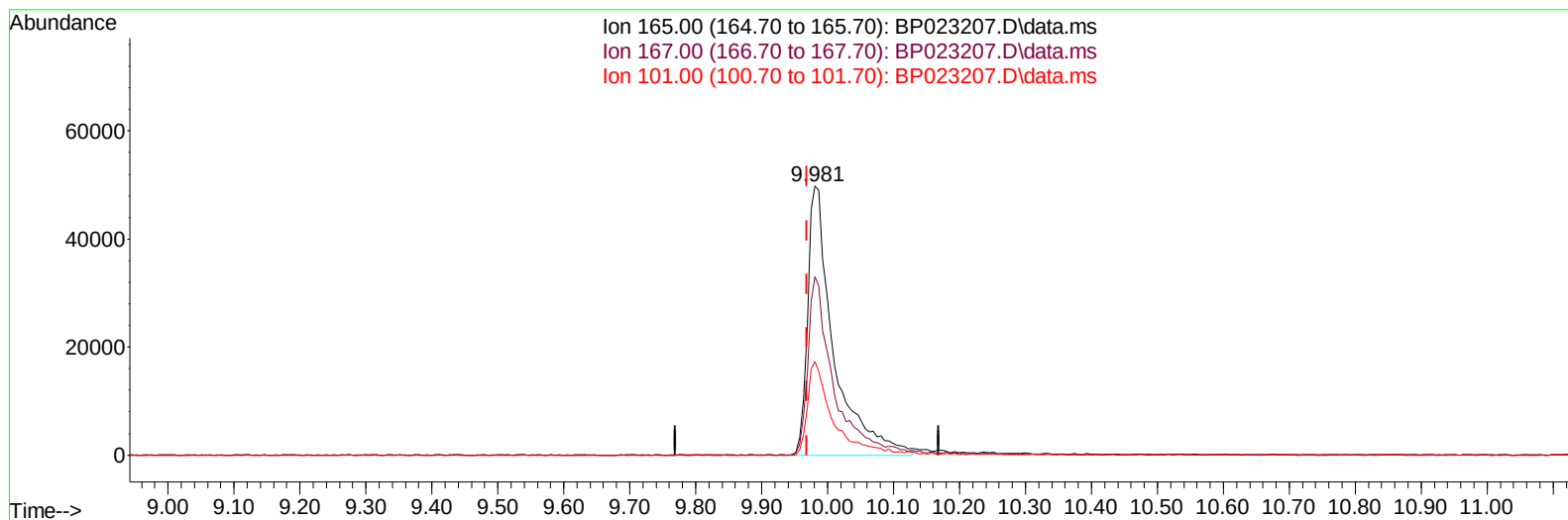
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(28) 2,4-Dichlorophenol-d3 (S)

9.981min (+ 0.012) 33.54 ng/ul m

response 136637

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.80	66.44
101.00	32.60	34.78
0.00	0.00	0.00

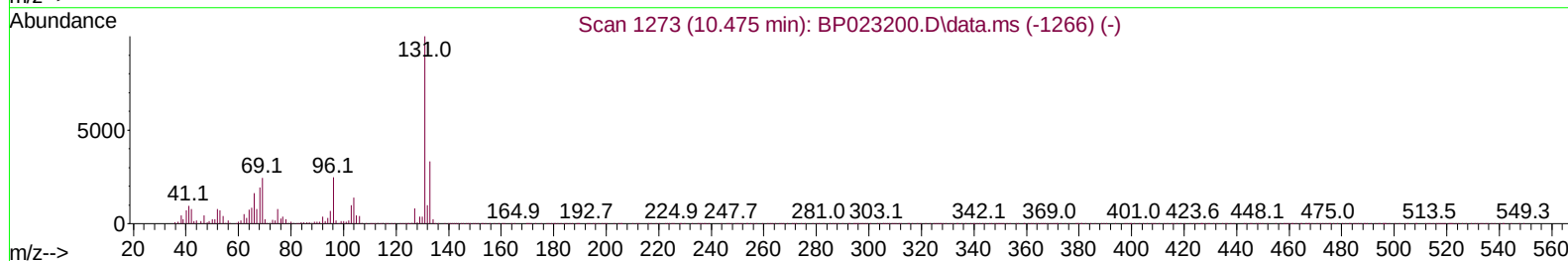
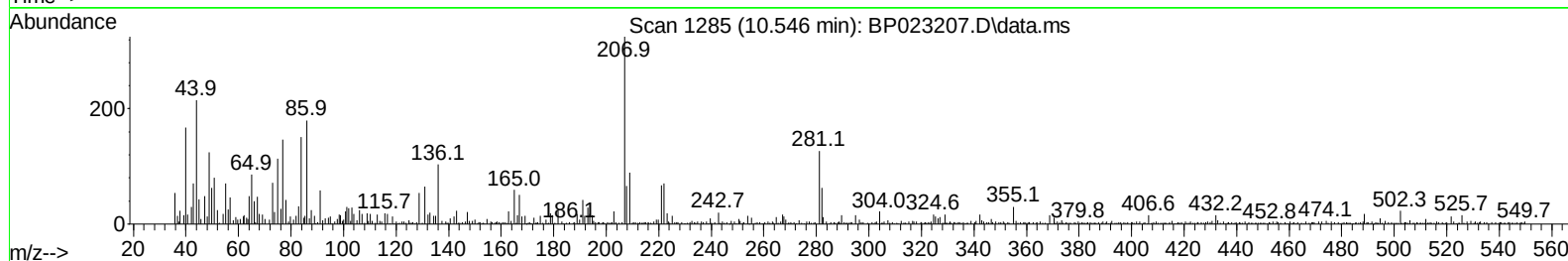
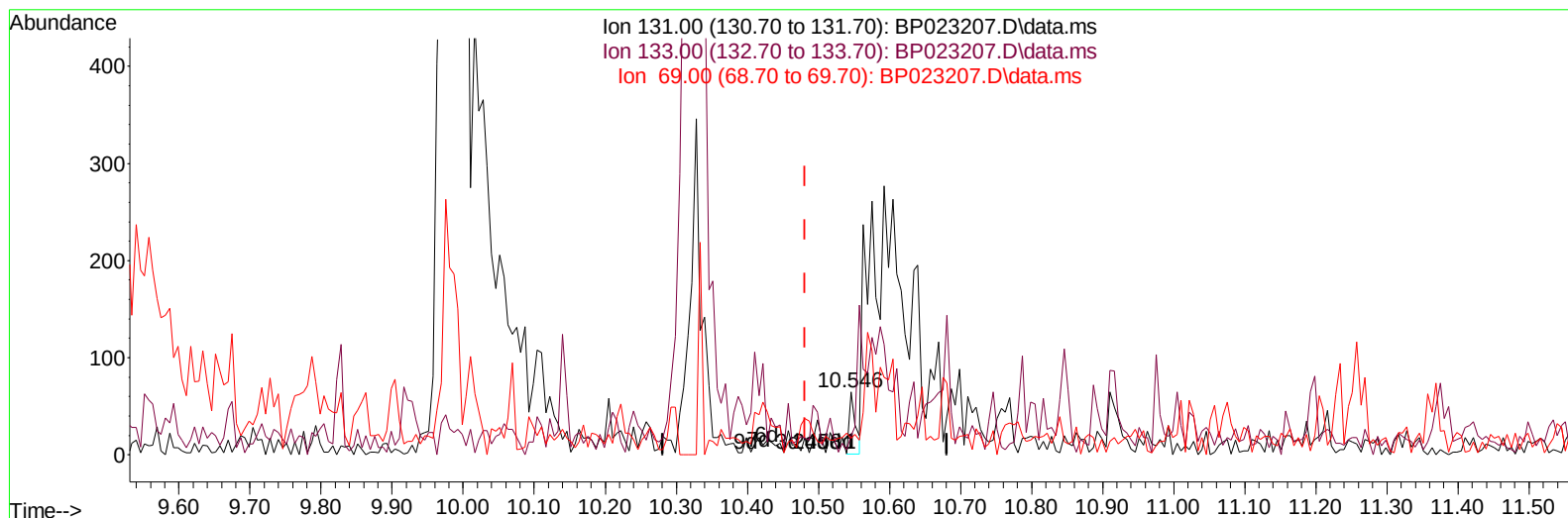
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(31) 4-Chloroaniline-d4 (S)

10.546min (+ 0.065) 0.01 ng/u1

response 40

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	30.77
69.00	23.10	26.15
0.00	0.00	0.00

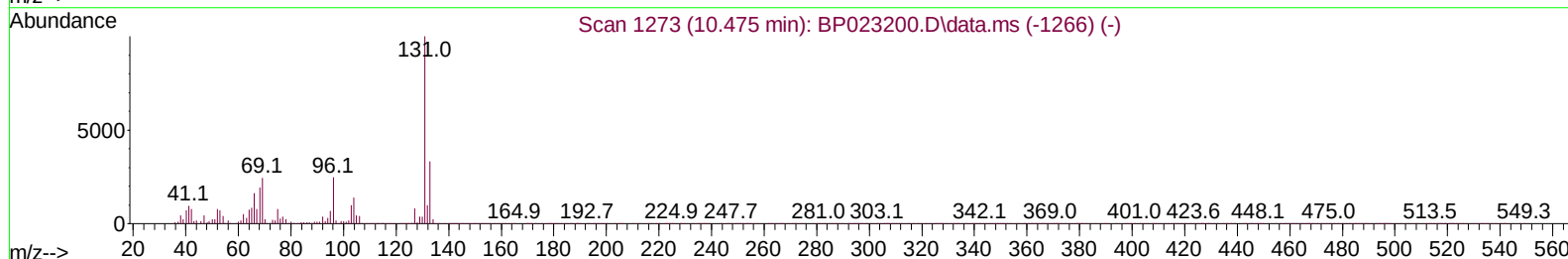
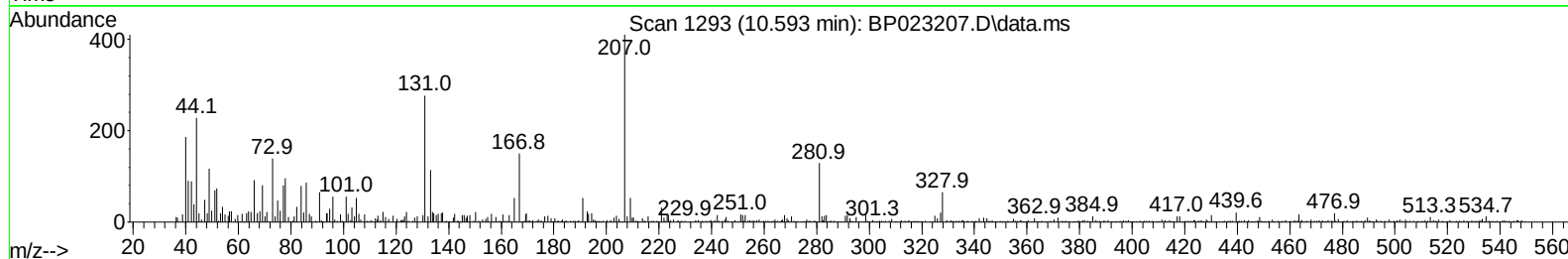
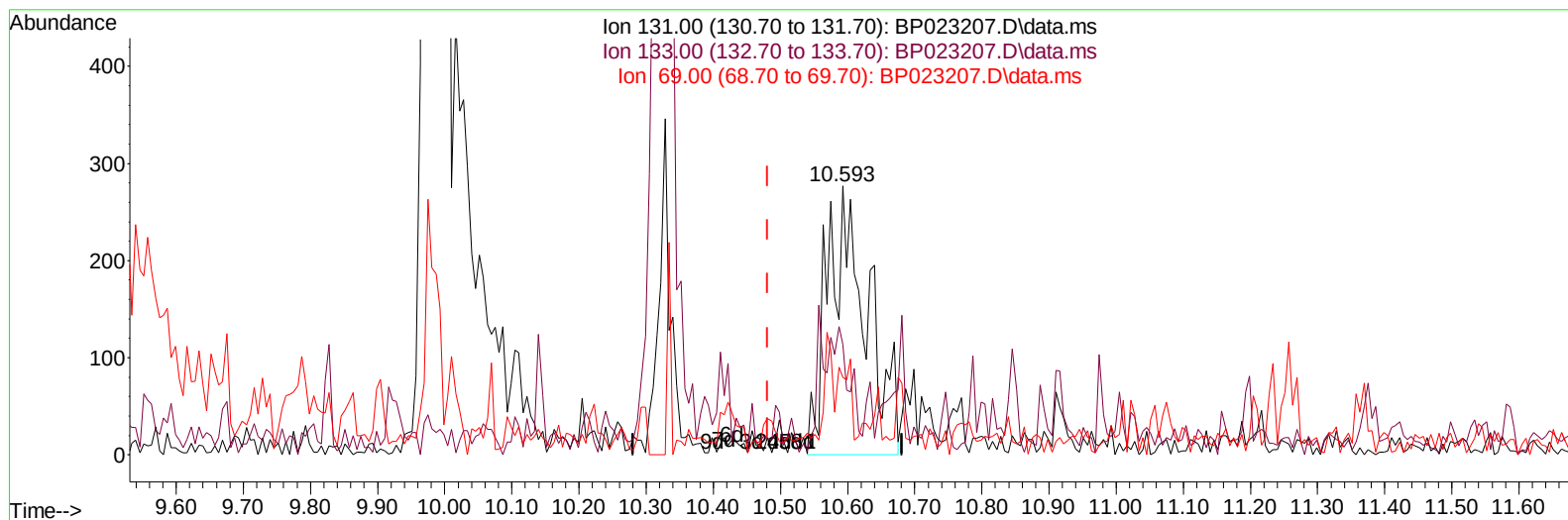
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TIC: BP023207.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.593min (+ 0.112) 0.23 ng/ul m

response 1110

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	41.16#
69.00	23.10	28.88#
0.00	0.00	0.00

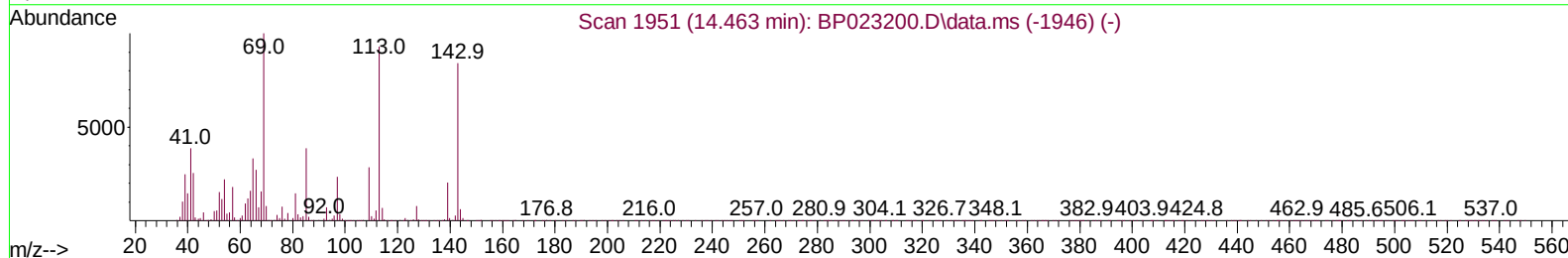
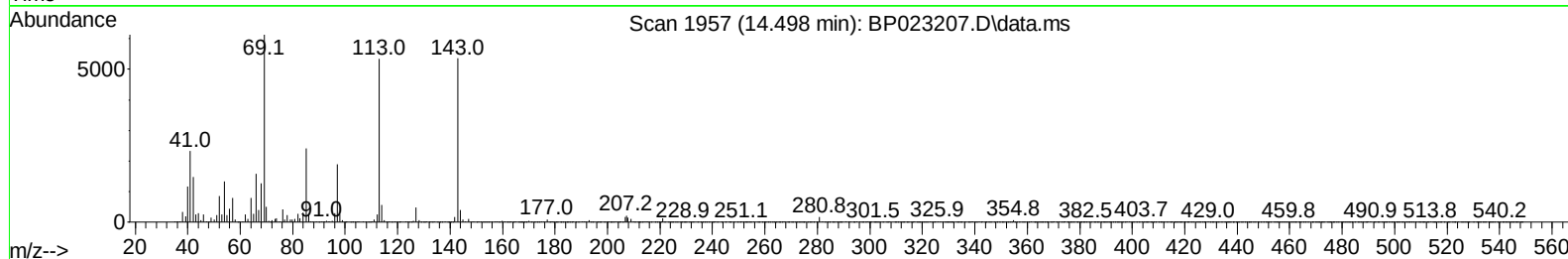
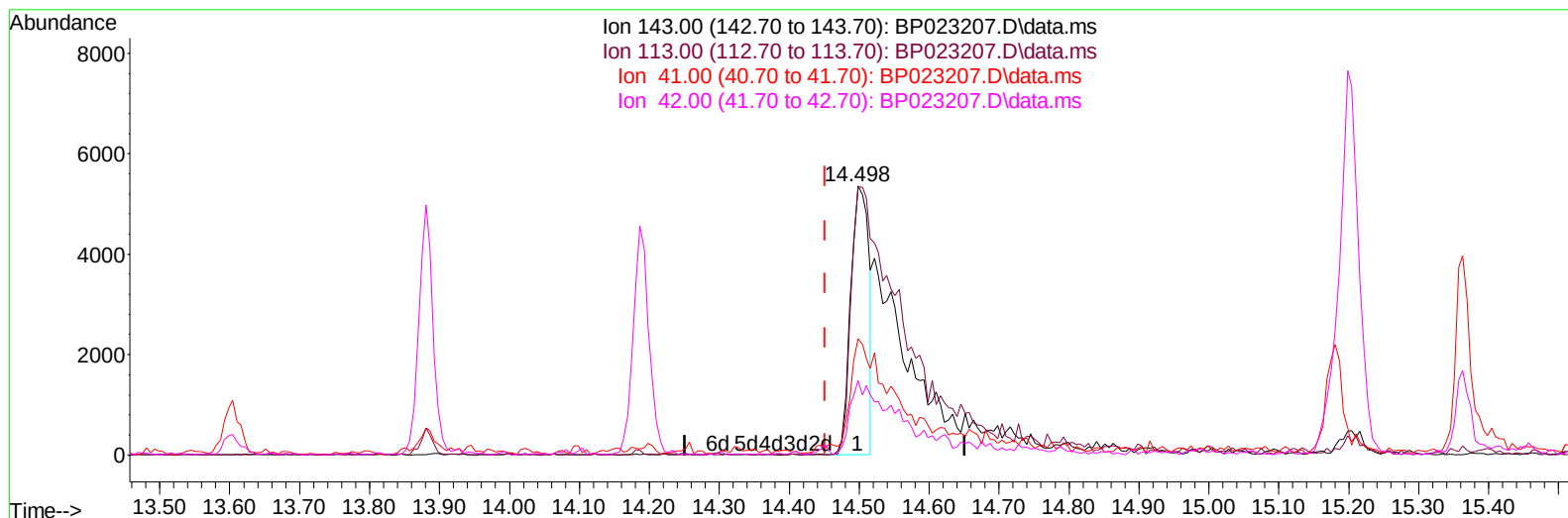
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TIC: BP023207.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (+ 0.047) 4.77 ng/ul

response 9811

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	99.68
41.00	39.20	43.39
42.00	25.90	27.65

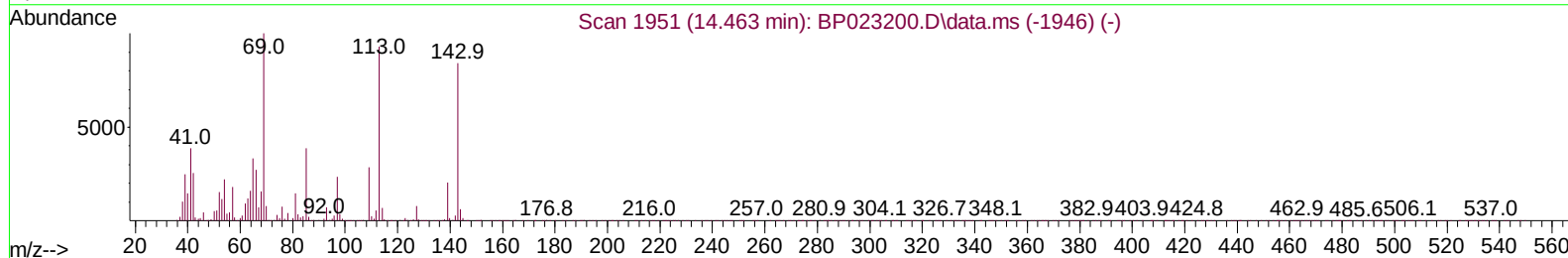
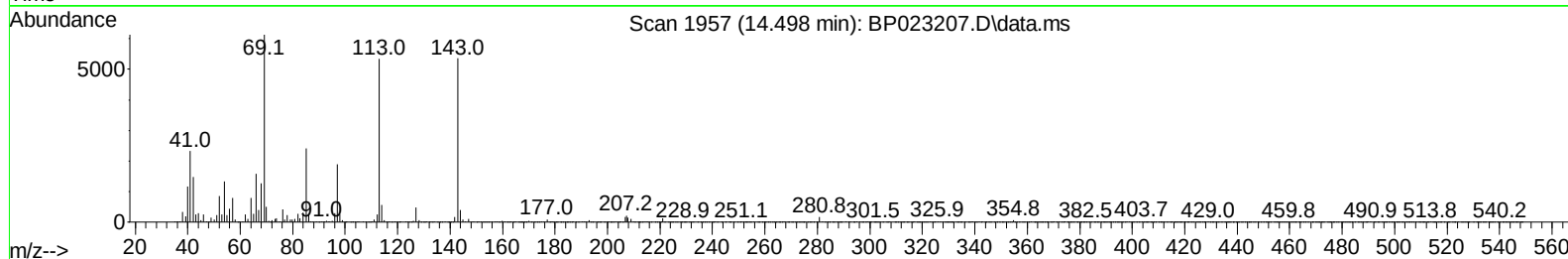
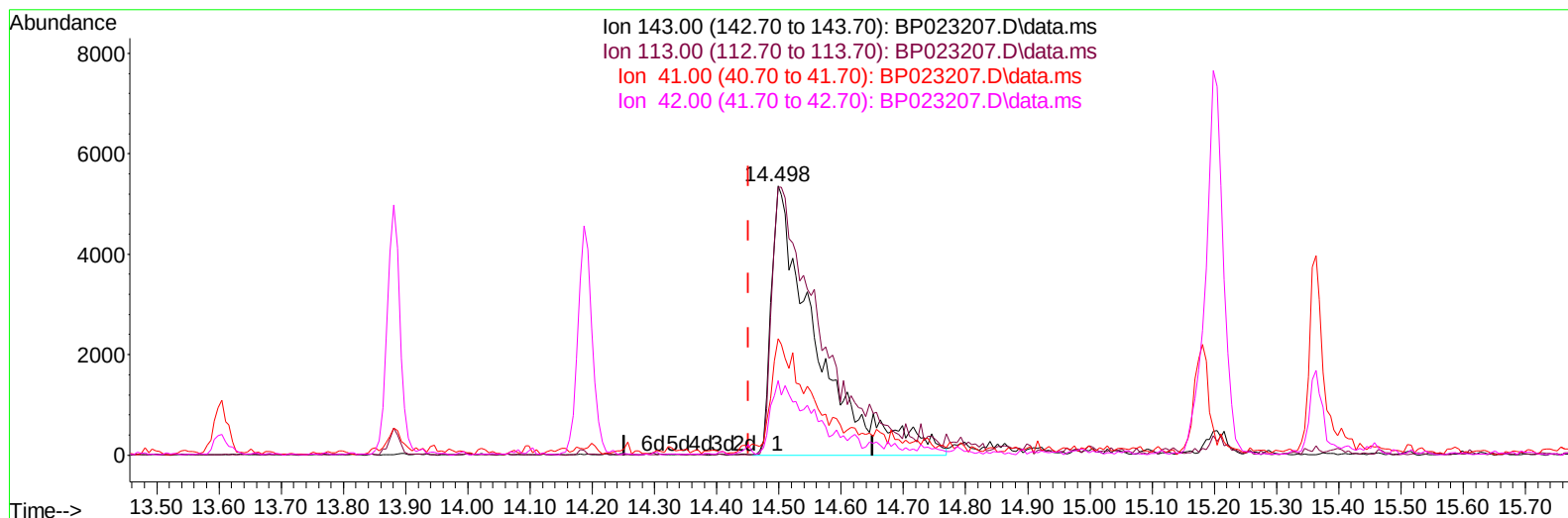
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Operator : RC/JU
Sample : P4884-19
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023207.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (+ 0.047) 13.10 ng/ul m

response 26936

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	99.68
41.00	39.20	43.39
42.00	25.90	27.65

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	61709	20.000	ng/ul	0.00
20) Naphthalene-d8	10.322	136	234368	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.187	164	189817	20.000	ng/ul	-0.02
64) Phenanthrene-d10	16.998	188	492288	20.000	ng/ul	-0.02
79) Chrysene-d12	21.439	240	557046	20.000	ng/ul	0.00
88) Perylene-d12	24.657	264	667912	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	6749	5.257	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.787	99	54186	11.877	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	90686	33.832	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132	105137	31.466	ng/ul	0.00
15) 4-Methylphenol-d8	8.287	113	96540	25.714	ng/ul	0.00
21) Nitrobenzene-d5	8.716	128	56367	34.547	ng/ul	0.00
24) 2-Nitrophenol-d4	9.428	143	65930	33.894	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	136637m	33.543	ng/ul	0.01
31) 4-Chloroaniline-d4	10.593	131	1110m	0.228	ng/ul	0.11
46) Dimethylphthalate-d6	13.604	166	531064	38.819	ng/ul	0.00
49) Acenaphthylene-d8	13.881	160	508706	35.637	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.498	143	26936m	13.101	ng/ul	0.05
60) Fluorene-d10	15.204	176	473377	39.466	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.363	200	90471	30.678	ng/ul	0.00
73) Anthracene-d10	17.104	188	834019	40.013	ng/ul	-0.01
81) Pyrene-d10	19.486	212	1086231	42.335	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.427	264	1287102	40.456	ng/ul	-0.02

Target Compounds Qvalue

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

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