

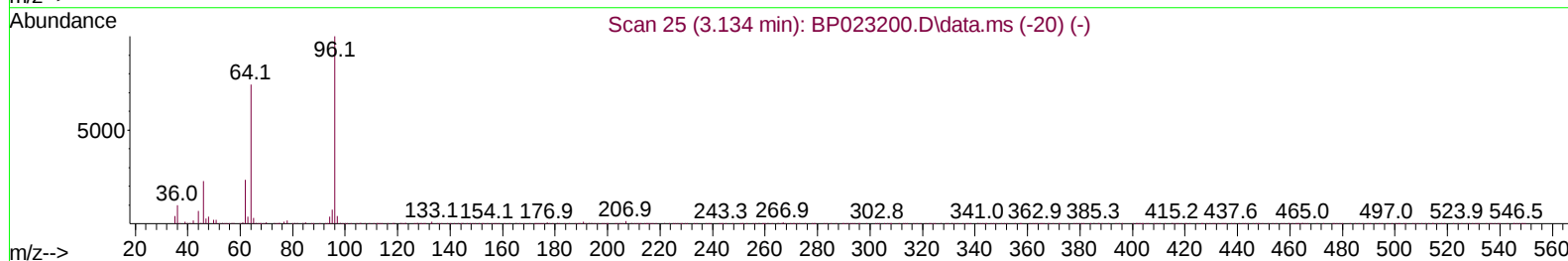
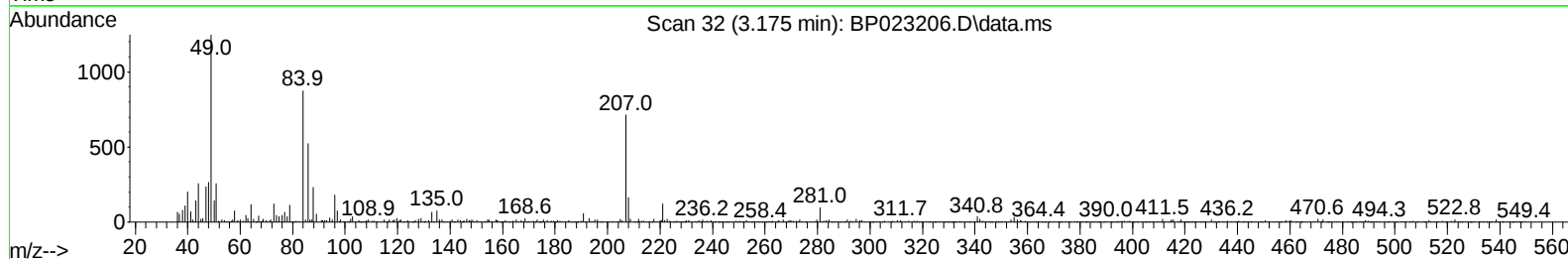
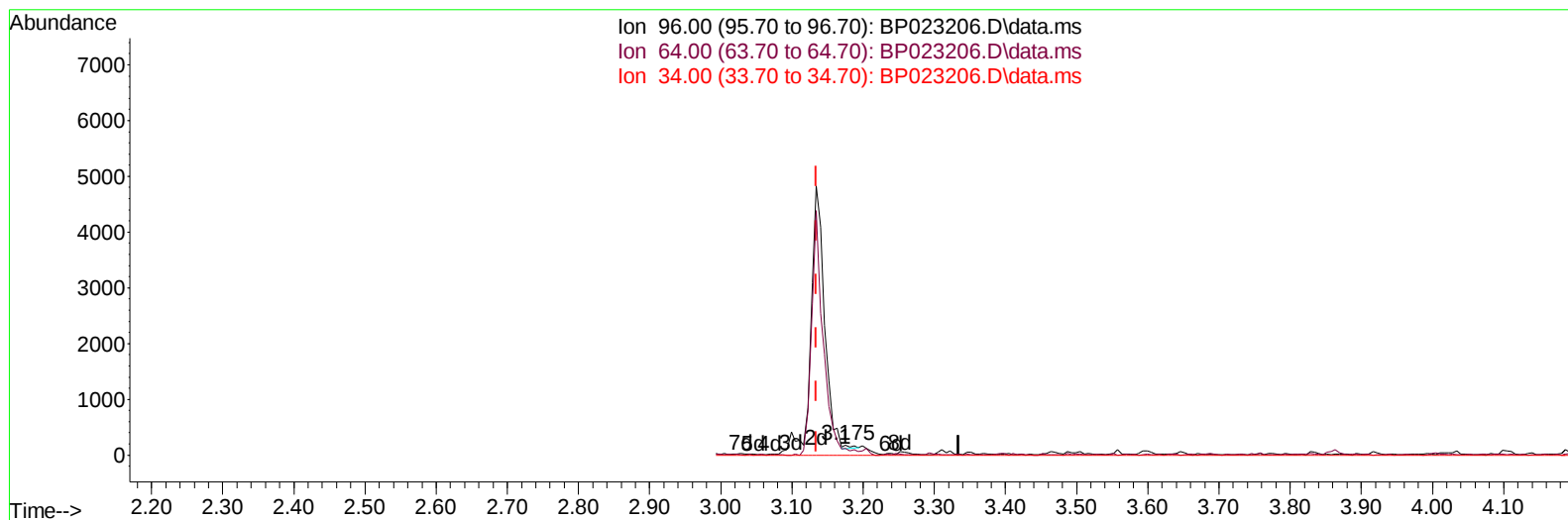
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
Data File : BP023206.D
Acq On : 18 Nov 2024 20:45
Operator : RC/JU
Sample : P4884-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BG3N5

Manual IntegrationsAPPROVED

Quant Time: Nov 19 00:09:35 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: BP023206.D\data.ms

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

3.175min (+ 0.041) 0.04 ng/uL

response 49

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	65.57
34.00	0.00	0.00
0.00	0.00	0.00

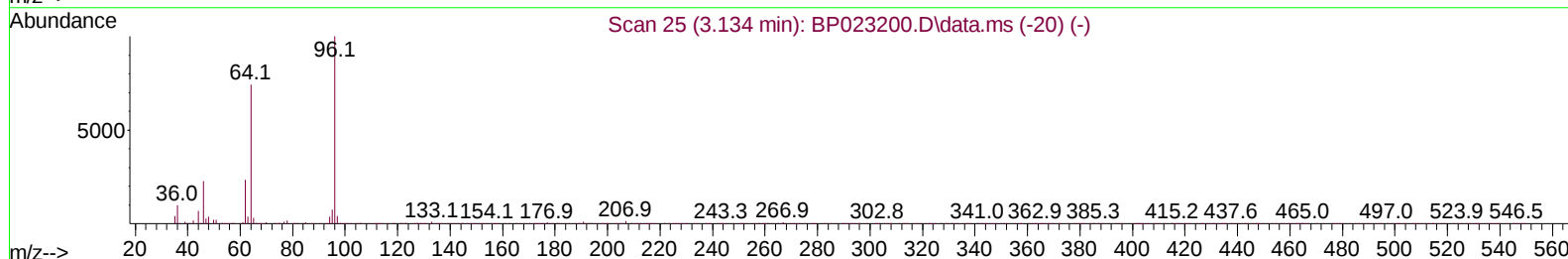
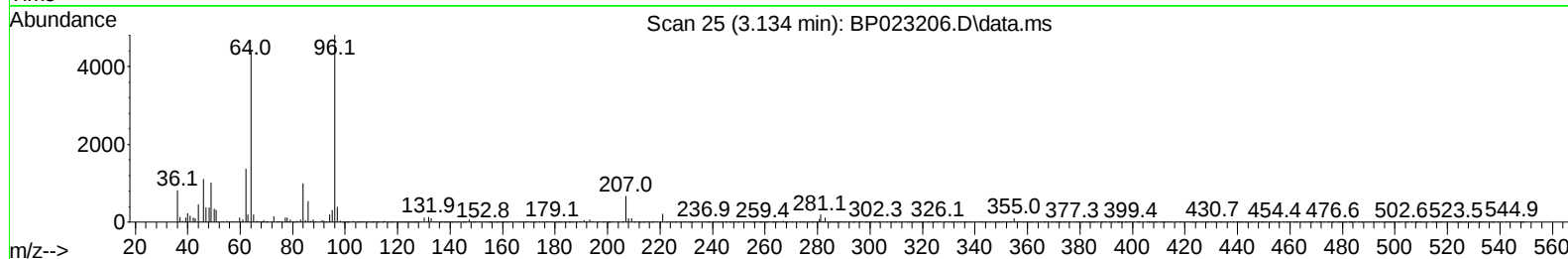
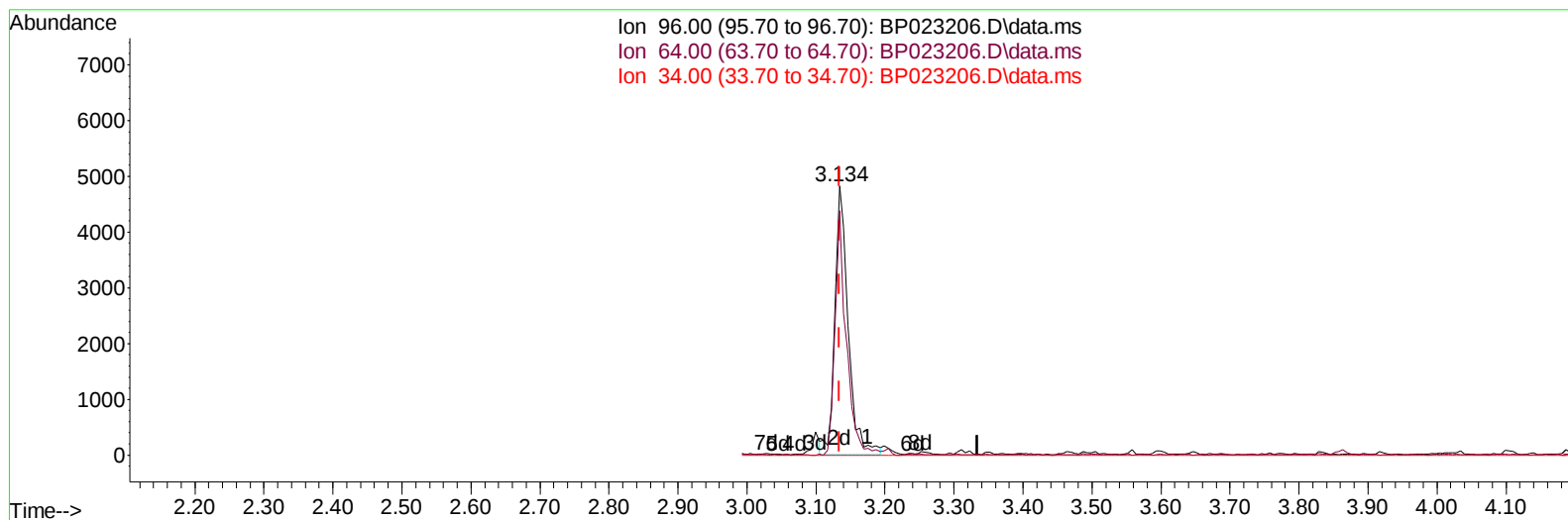
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TIC: BP023206.D\data.ms

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

3.134min (-0.000) 5.08 ng/uL m

response 6556

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	90.80#
34.00	0.00	0.00
0.00	0.00	0.00

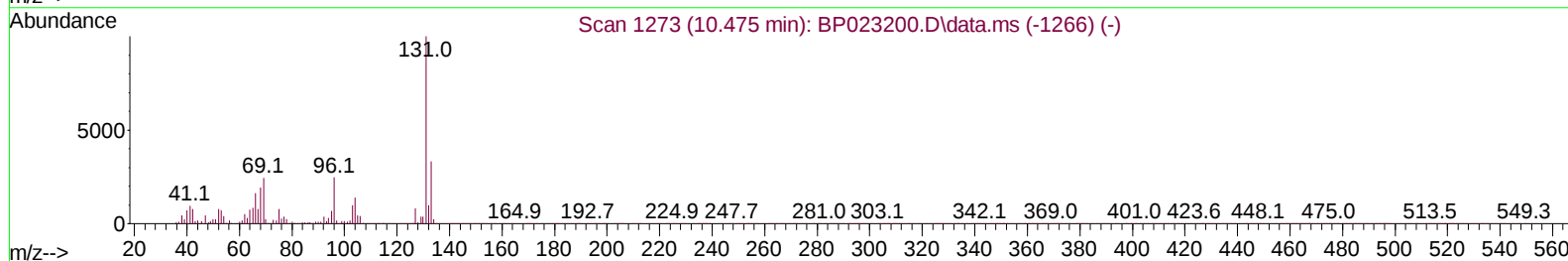
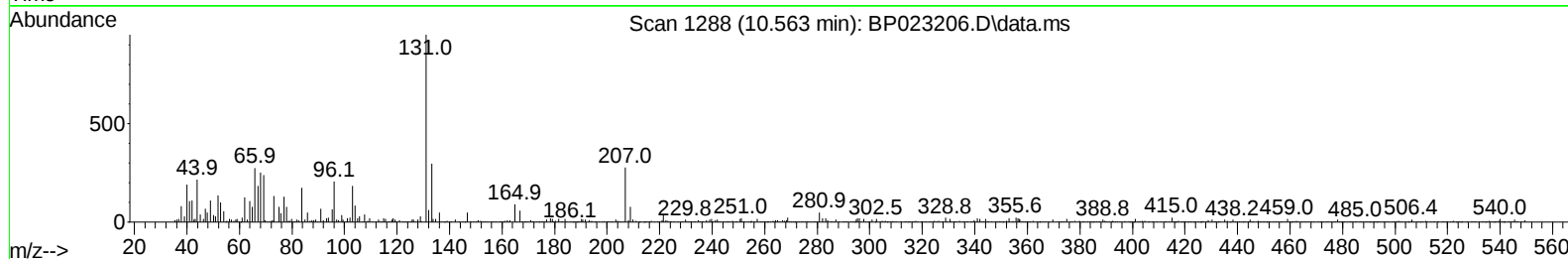
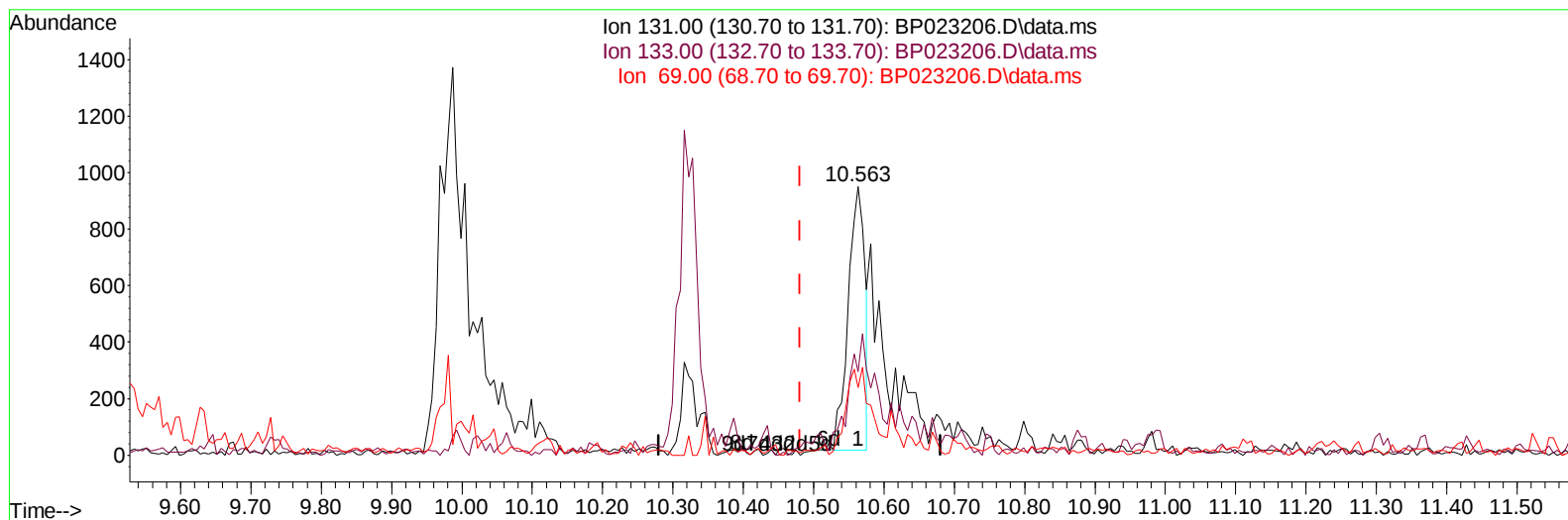
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Instrument :
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TIC: BP023206.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.563min (+ 0.082) 0.32 ng/u1

response 1543

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	31.09
69.00	23.10	25.21
0.00	0.00	0.00

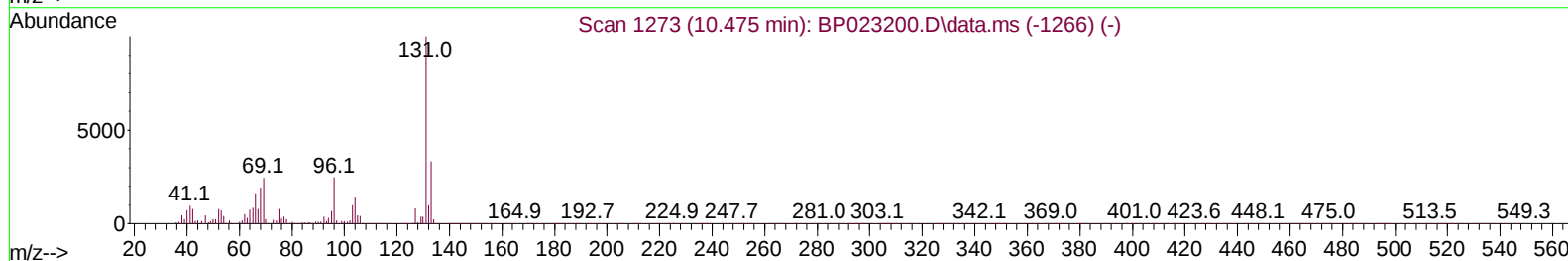
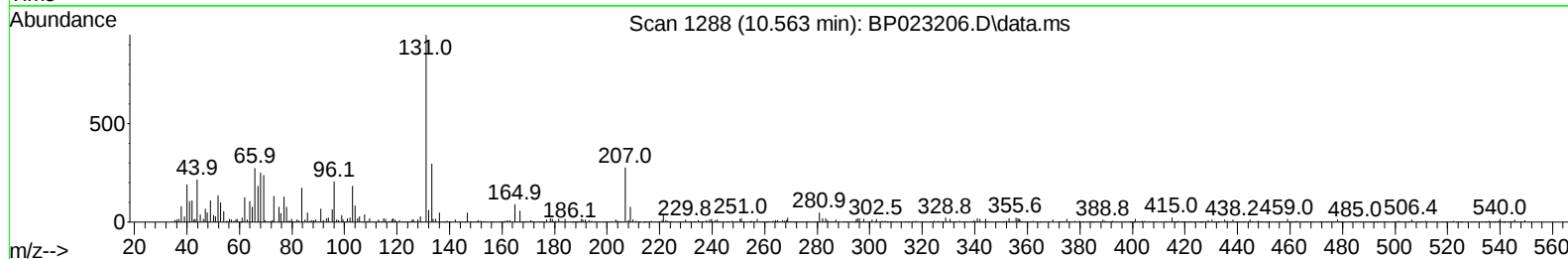
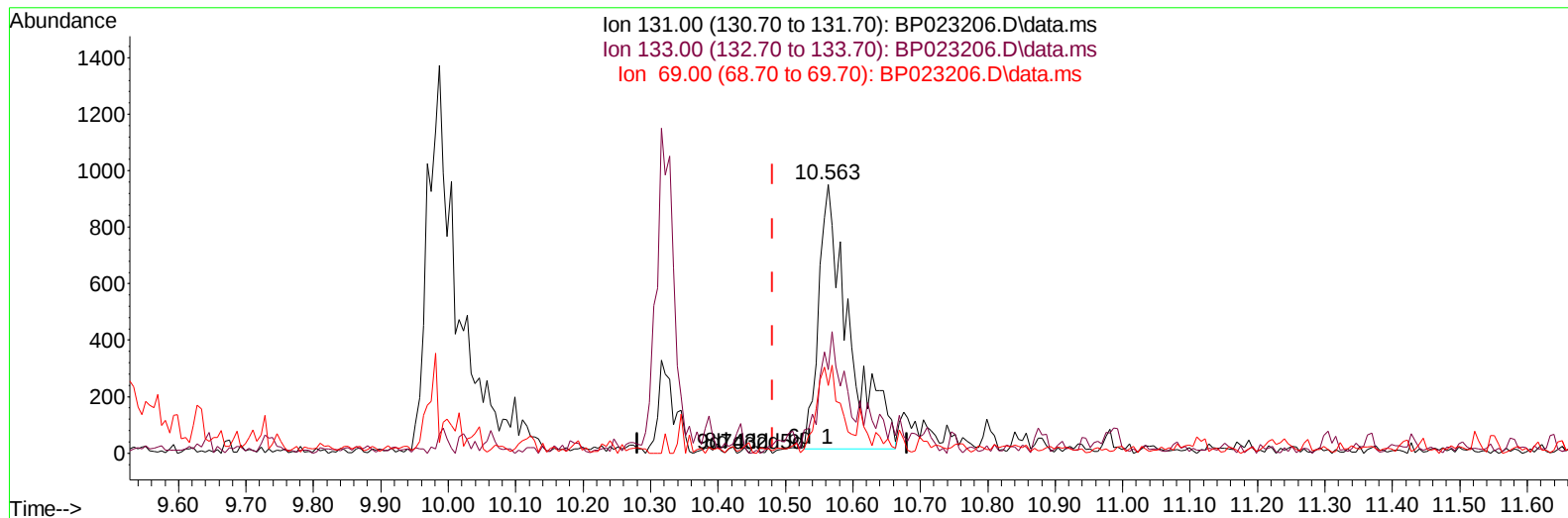
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
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Sample : P4884-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023206.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.563min (+ 0.082) 0.61 ng/ul m

response 2948

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	31.09
69.00	23.10	25.21
0.00	0.00	0.00

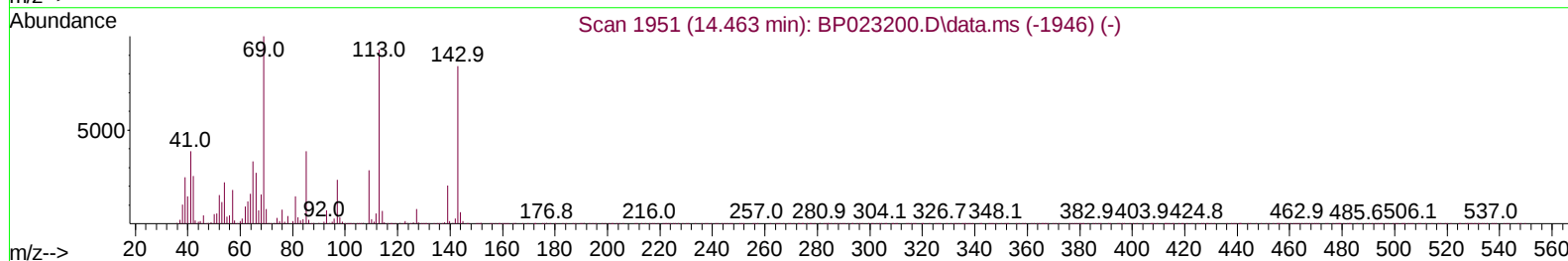
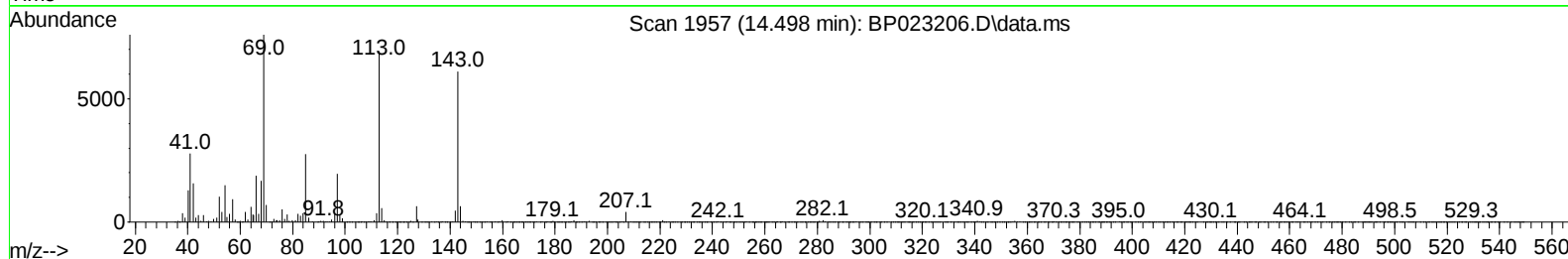
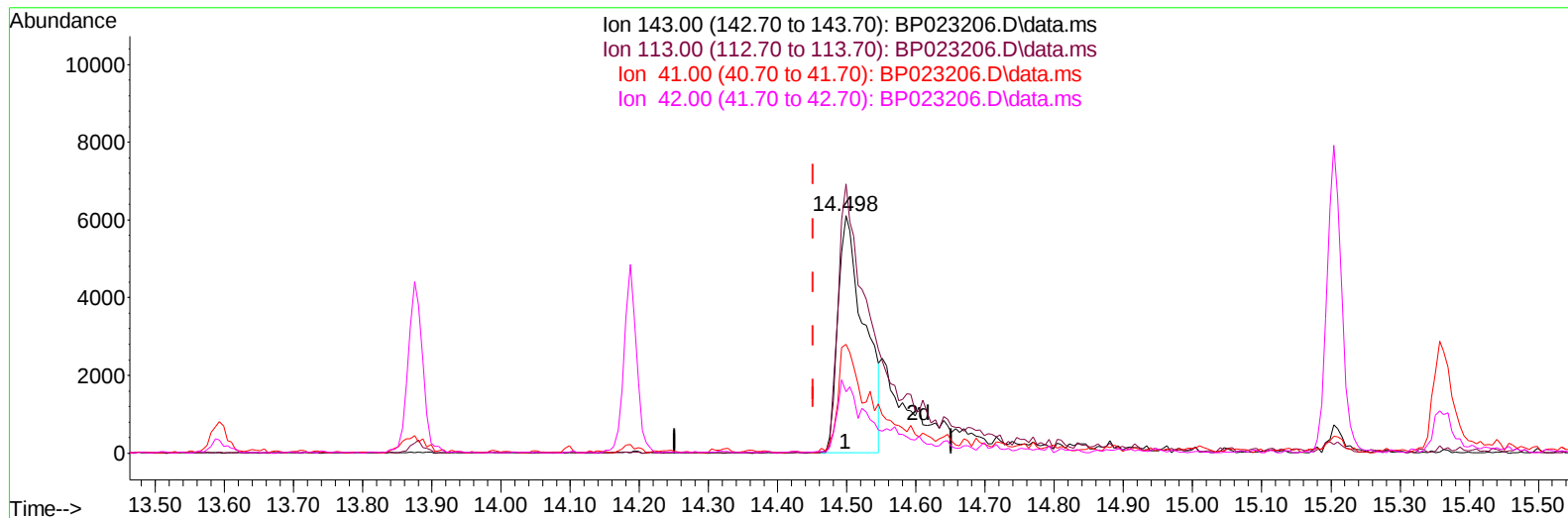
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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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TIC: BP023206.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (+ 0.047) 7.76 ng/u1

response 16015

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	113.16
41.00	39.20	45.72
42.00	25.90	25.88

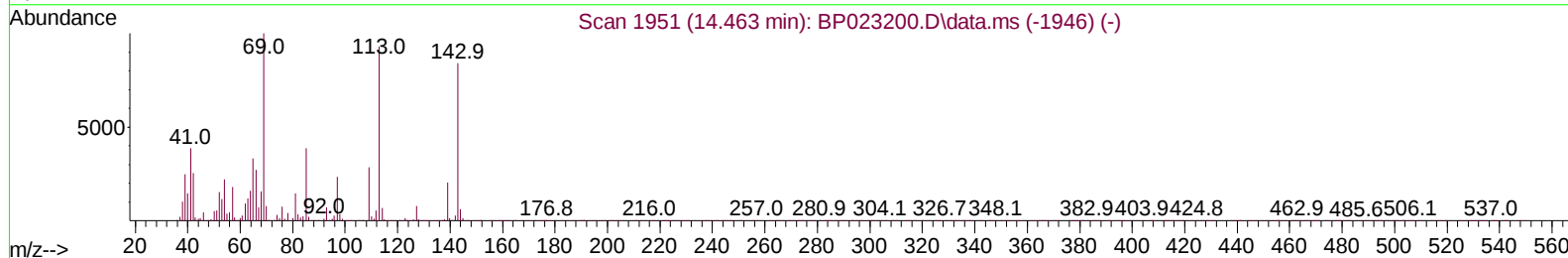
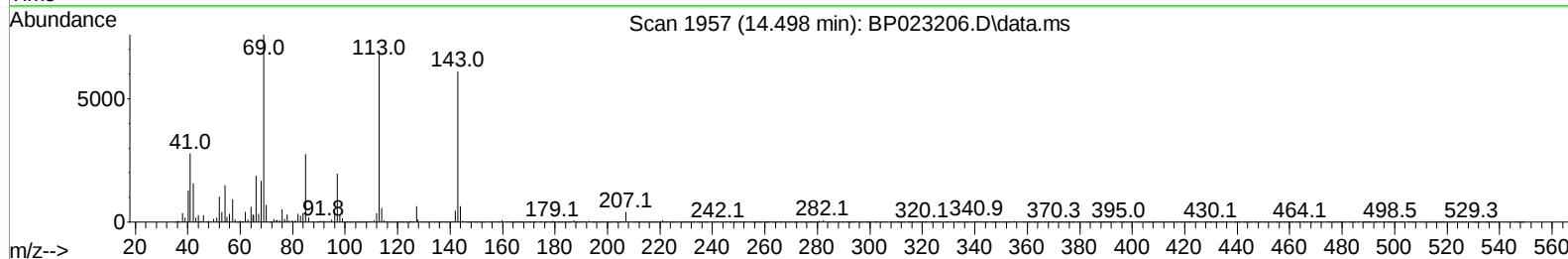
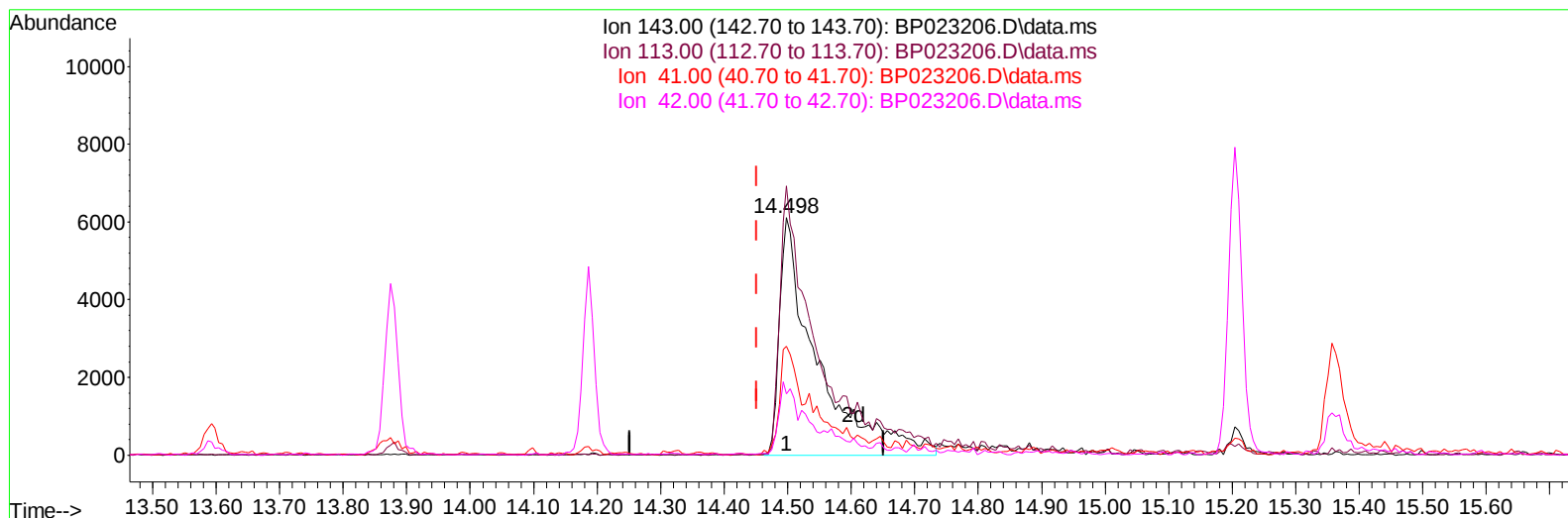
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
Data File : BP023206.D
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Operator : RC/JU
Sample : P4884-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BG3N5

Manual IntegrationsAPPROVED

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TIC: BP023206.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (+ 0.047) 12.20 ng/ul m

response 25185

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	113.16
41.00	39.20	45.72
42.00	25.90	25.88

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 Sample : P4884-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2024
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Quant Time: Nov 19 00:11:54 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	62079	20.000	ng/ul	0.00
20) Naphthalene-d8	10.322	136	233355	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.187	164	190576	20.000	ng/ul	-0.02
64) Phenanthrene-d10	16.998	188	487057	20.000	ng/ul	-0.02
79) Chrysene-d12	21.427	240	544587	20.000	ng/ul	-0.02
88) Perylene-d12	24.639	264	648065	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	6556m	5.076	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.787	99	53699	11.700	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	86519	32.085	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132	101998	30.344	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	87585	23.190	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128	52889	32.556	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143	65799	33.974	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	119345	29.425	ng/ul	0.01
31) 4-Chloroaniline-d4	10.563	131	2948m	0.609	ng/ul	0.08
46) Dimethylphthalate-d6	13.592	166	475916	34.649	ng/ul	-0.02
49) Acenaphthylene-d8	13.875	160	433937	30.278	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.498	143	25185m	12.201	ng/ul	0.05
60) Fluorene-d10	15.204	176	429730	35.685	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.363	200	78333	26.847	ng/ul	0.00
73) Anthracene-d10	17.092	188	749900	36.363	ng/ul	-0.02
81) Pyrene-d10	19.486	212	982910	39.185	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.421	264	1187423	38.465	ng/ul	-0.02

Target Compounds Qvalue

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

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