

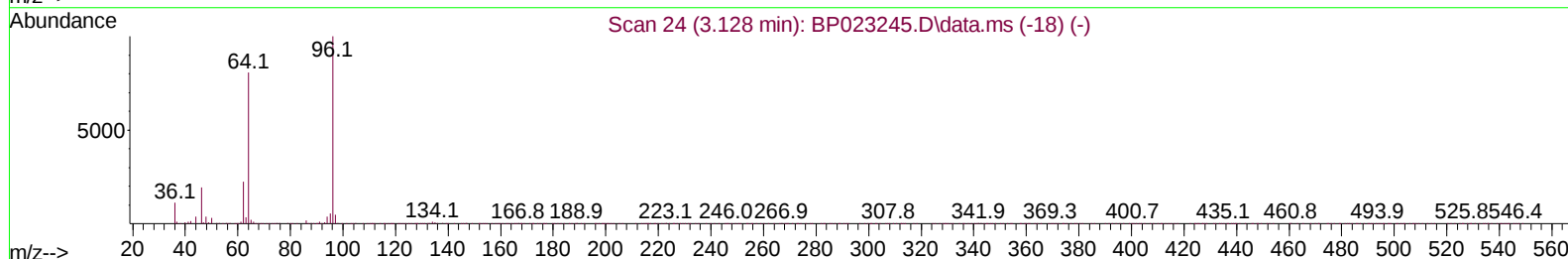
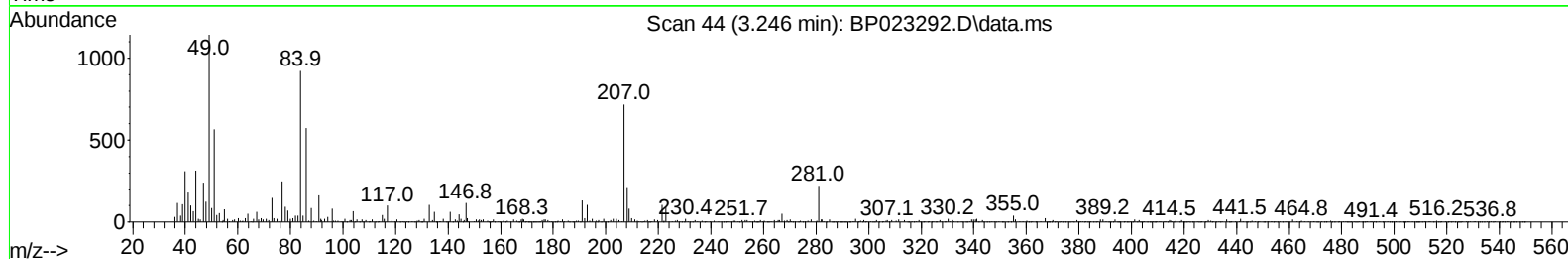
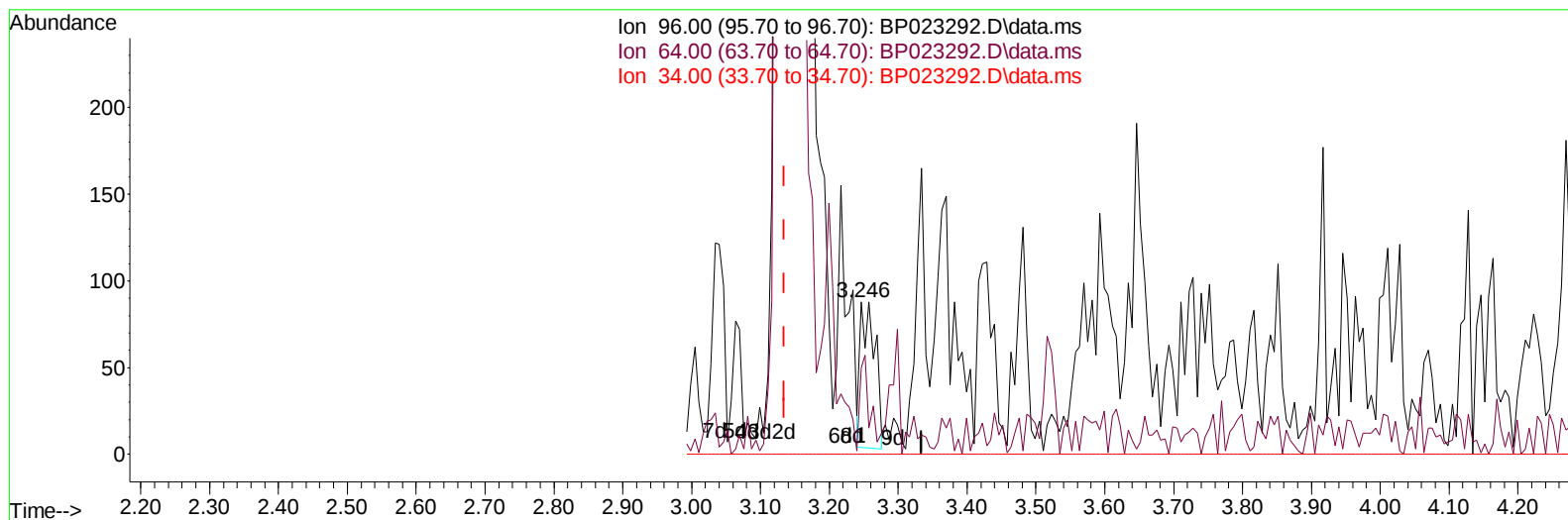
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023292.D
Acq On : 21 Nov 2024 20:08
Operator : RC/JU
Sample : P4881-04
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0TF4

Manual IntegrationsAPPROVED

Quant Time: Nov 22 01:10:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 04:34:35 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/22/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BP023292.D\data.ms

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

3.246min (+ 0.112) 0.07 ng/uL

response 124

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	56.82
34.00	0.00	0.00
0.00	0.00	0.00

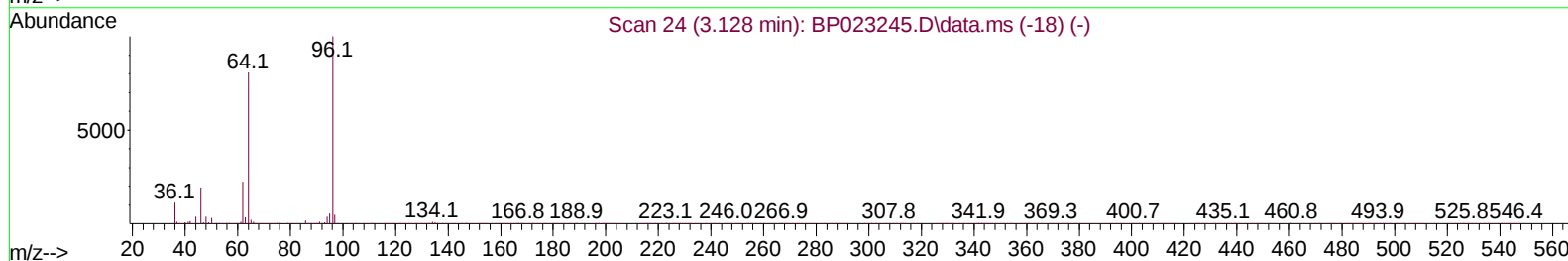
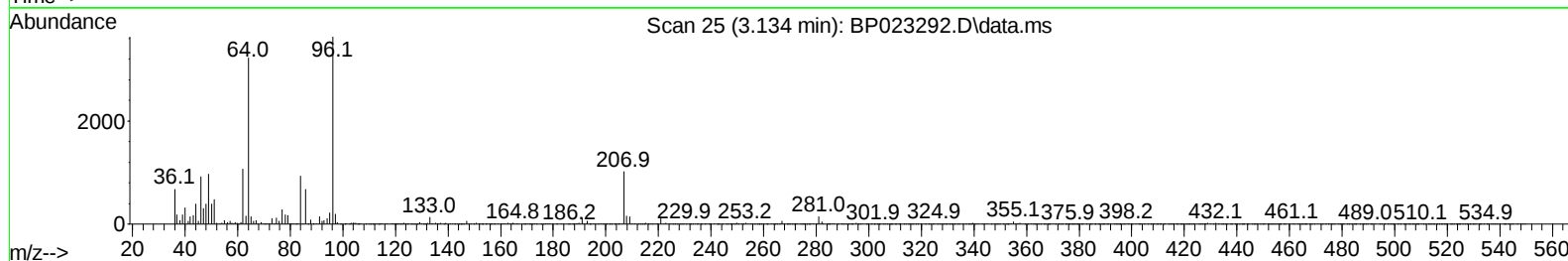
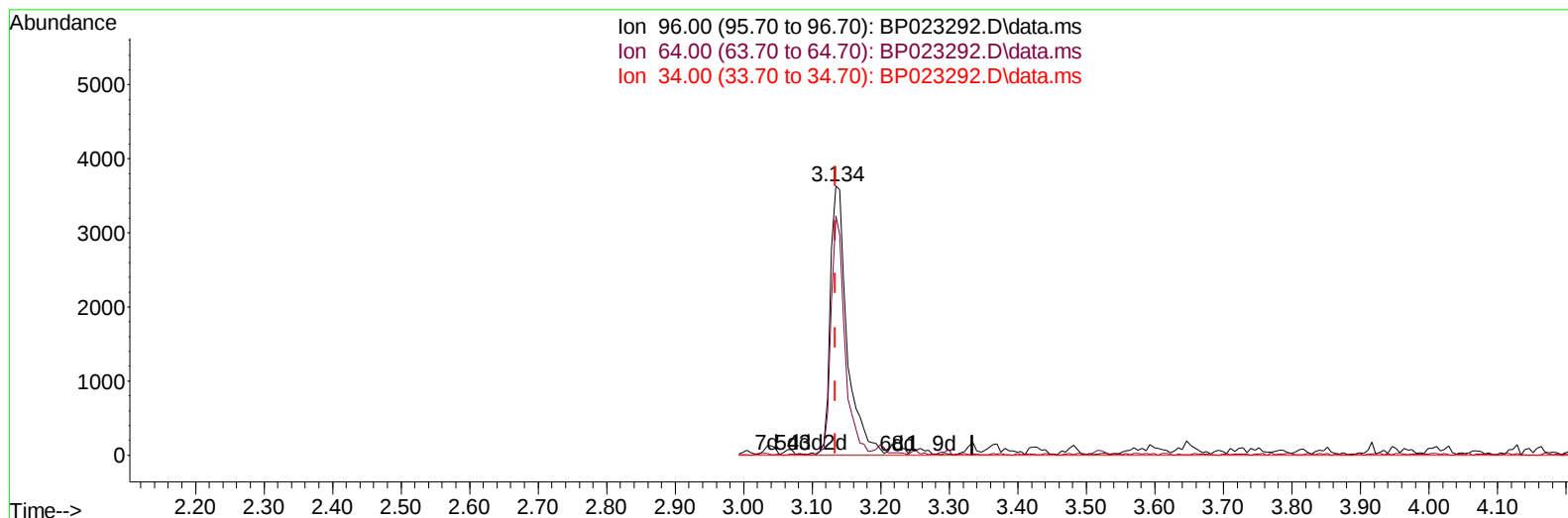
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023292.D
Acq On : 21 Nov 2024 20:08
Operator : RC/JU
Sample : P4881-04
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 11/22/2024



TIC: BP023292.D\data.ms

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

3.134min (+ 0.000) 3.61 ng/uL m

response 6171

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	88.96#
34.00	0.00	0.00
0.00	0.00	0.00

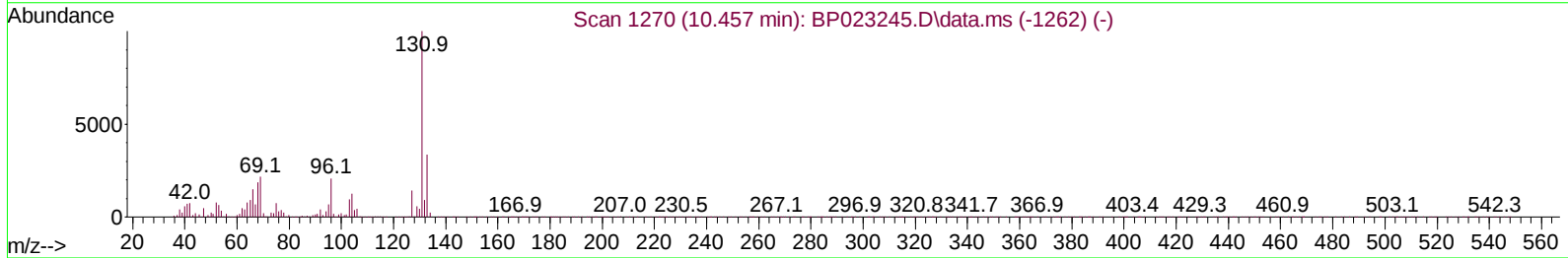
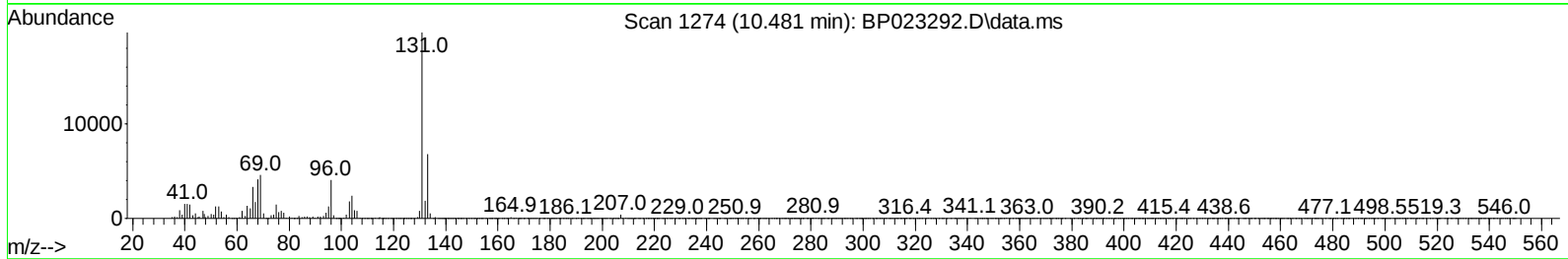
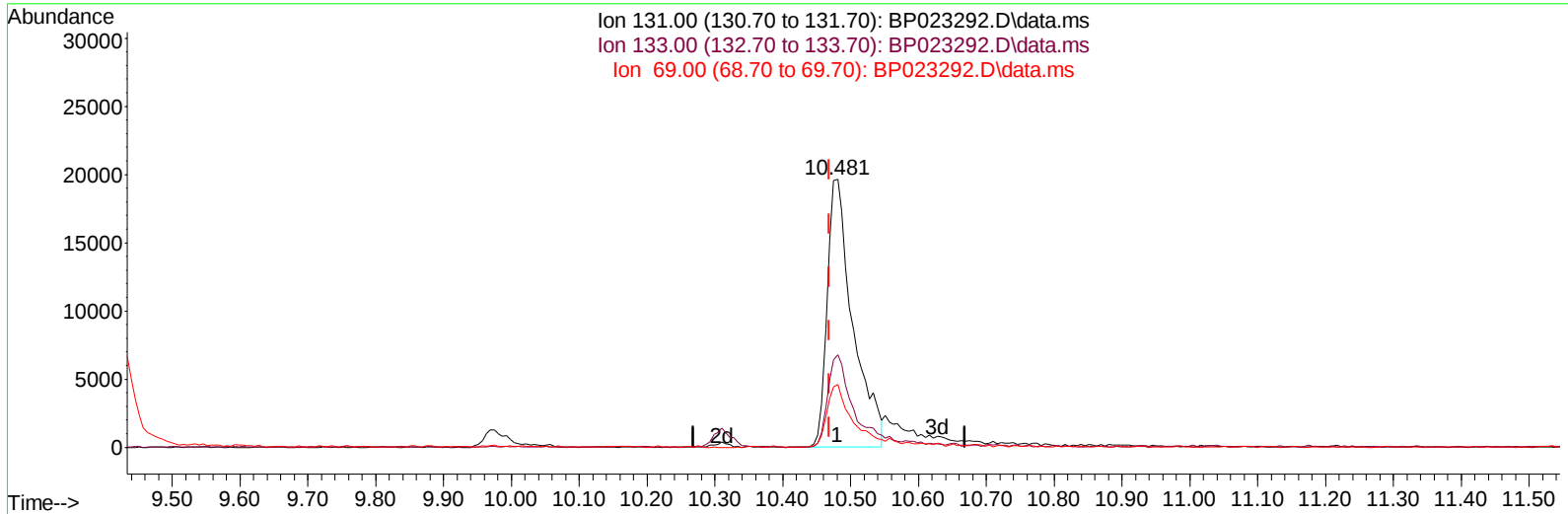
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023292.D
Acq On : 21 Nov 2024 20:08
Operator : RC/JU
Sample : P4881-04
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023292.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.481min (+ 0.012) 8.33 ng/u1

response 51570

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	34.48
69.00	23.10	23.45
0.00	0.00	0.00

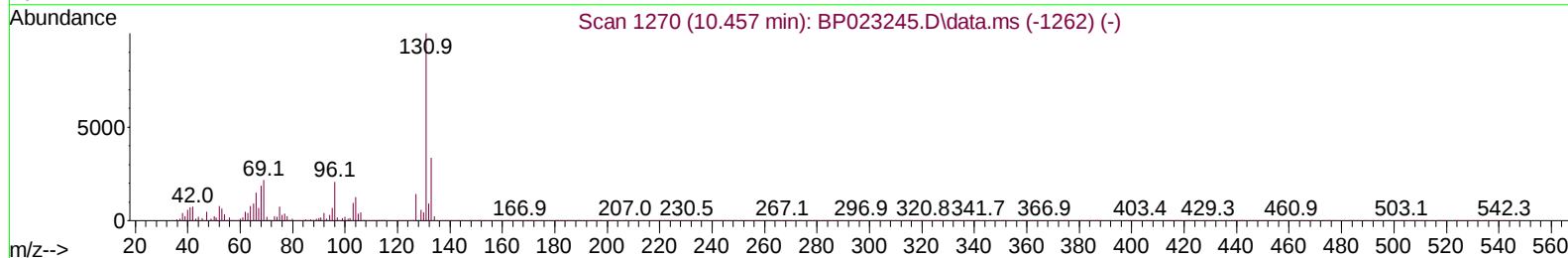
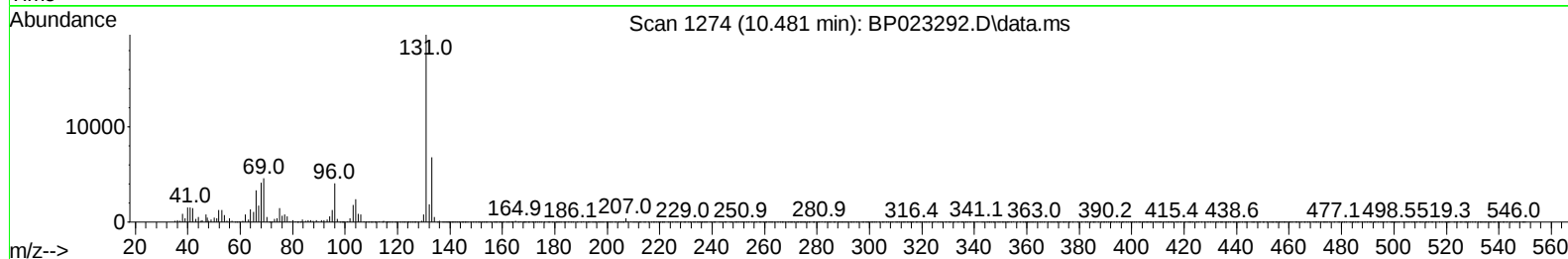
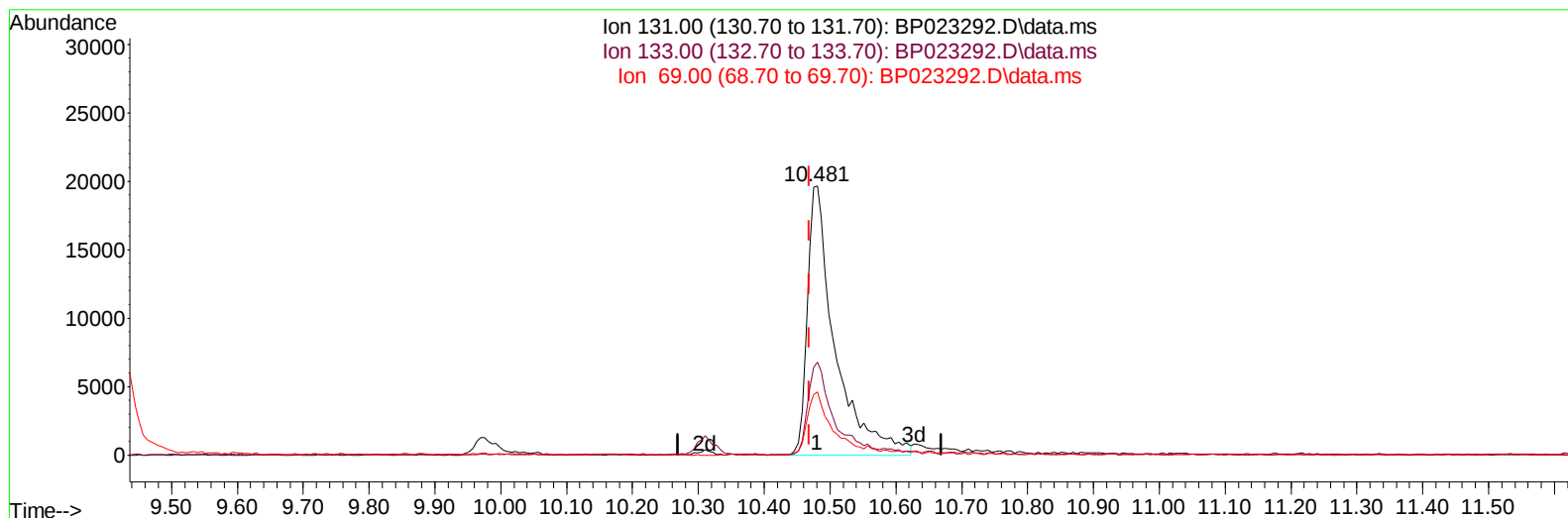
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023292.D
Acq On : 21 Nov 2024 20:08
Operator : RC/JU
Sample : P4881-04
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023292.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.481min (+ 0.012) 9.32 ng/ul m

response 57716

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	34.48
69.00	23.10	23.45
0.00	0.00	0.00

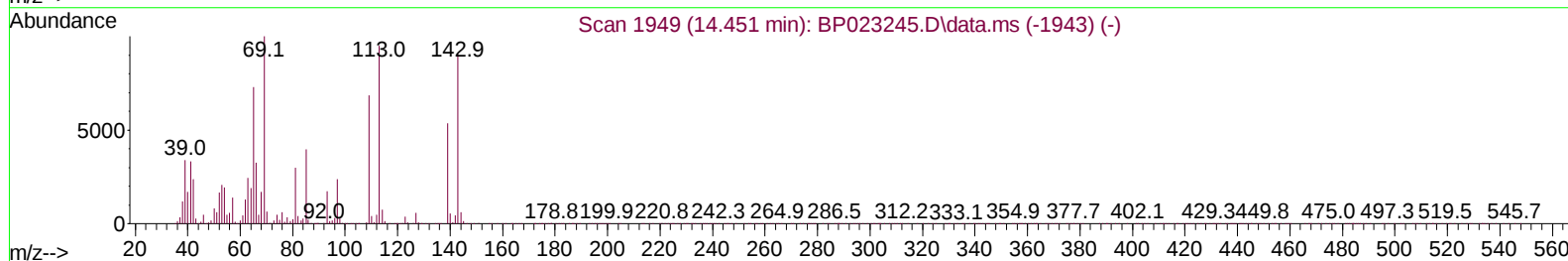
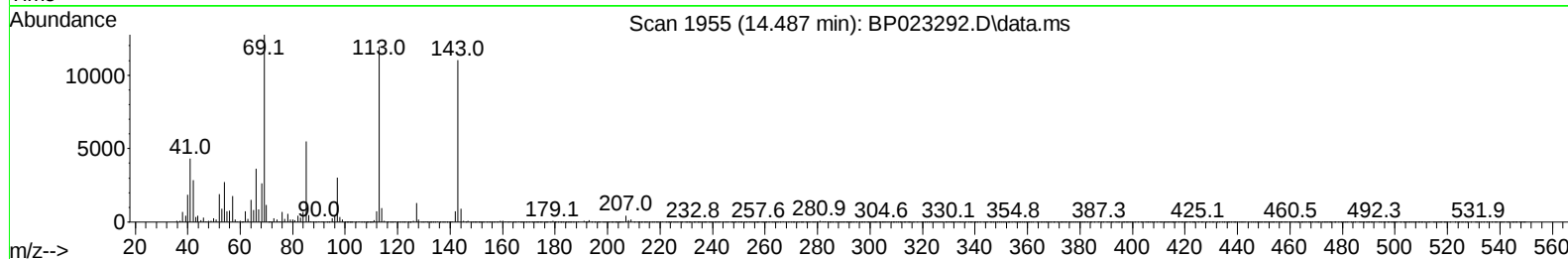
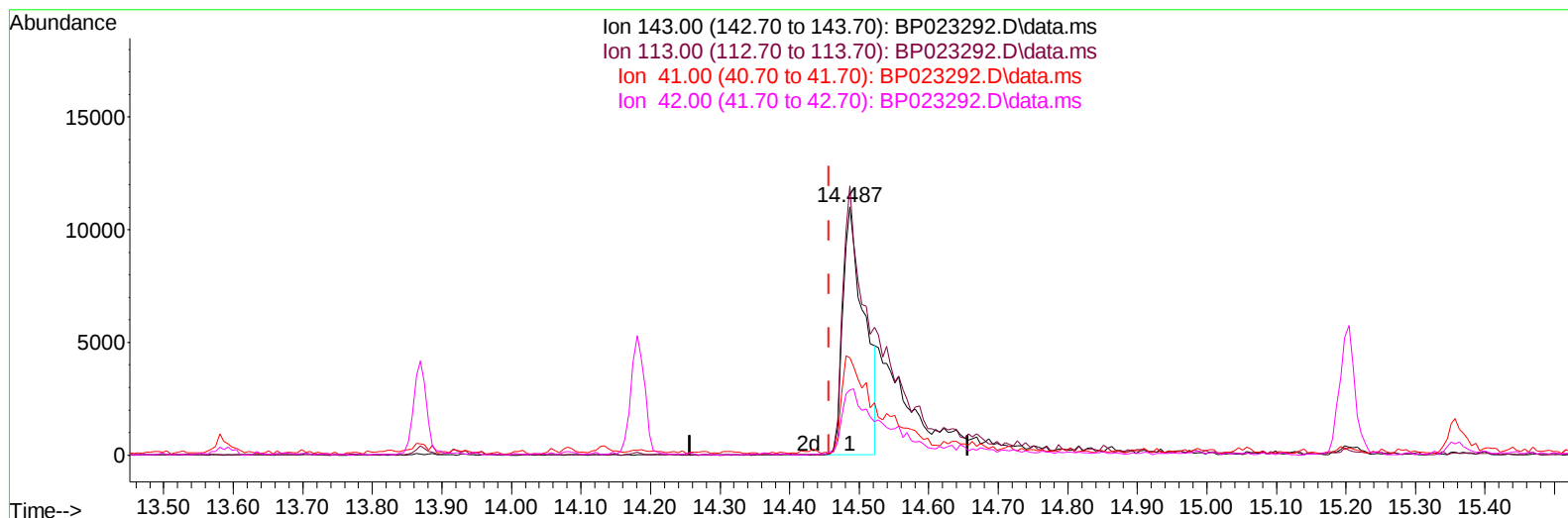
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023292.D
Acq On : 21 Nov 2024 20:08
Operator : RC/JU
Sample : P4881-04
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023292.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.487min (+ 0.030) 9.44 ng/u1

response 23298

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	108.32
41.00	39.20	39.18
42.00	25.90	26.08

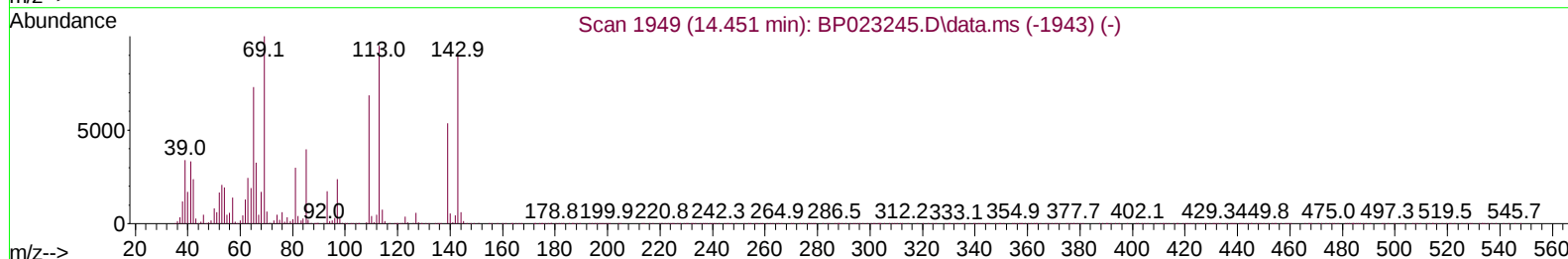
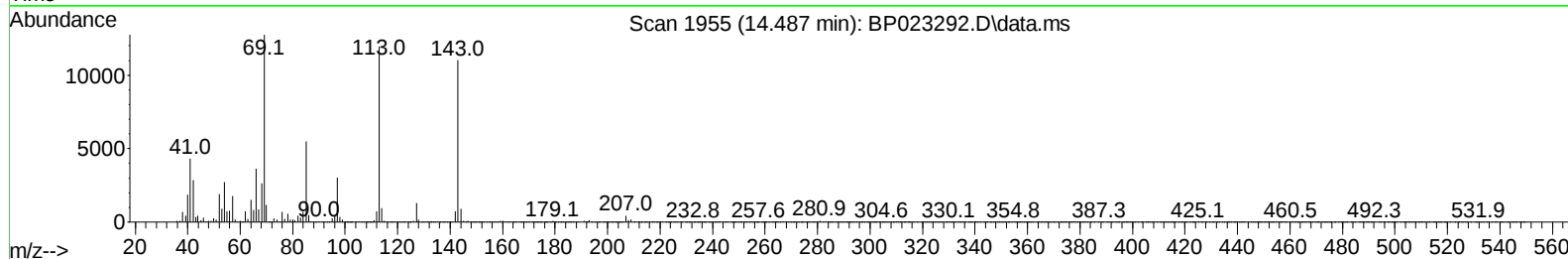
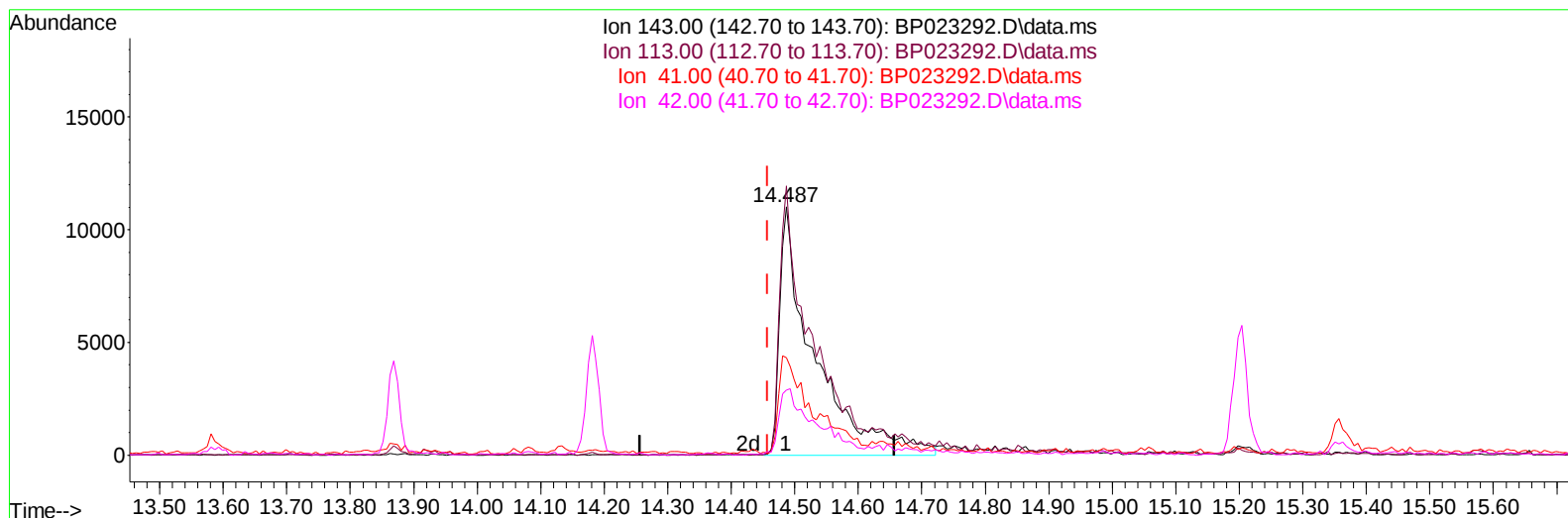
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023292.D
Acq On : 21 Nov 2024 20:08
Operator : RC/JU
Sample : P4881-04
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0TF4

Manual IntegrationsAPPROVED

Quant Time: Nov 22 01:10:05 2024
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Reviewed By :Yogesh Patel 11/22/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BP023292.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.487min (+ 0.030) 16.83 ng/ul m

response 41524

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	108.32
41.00	39.20	39.18
42.00	25.90	26.08

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 Sample : P4881-04
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/22/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	82107	20.000	ng/ul	0.00
20) Naphthalene-d8	10.310	136	298628	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.181	164	227797	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.992	188	551877	20.000	ng/ul	0.00
79) Chrysene-d12	21.439	240	606792	20.000	ng/ul	0.02
88) Perylene-d12	24.645	264	703250	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	6171m	3.613	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.775	99	115084	18.958	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.910	67	77389	21.699	ng/ul	0.00
11) 2-Chlorophenol-d4	7.110	132	90621	20.383	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113	94627	18.943	ng/ul	0.00
21) Nitrobenzene-d5	8.704	128	42177	20.287	ng/ul	0.00
24) 2-Nitrophenol-d4	9.416	143	50404	20.336	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.969	165	99787	19.225	ng/ul	0.00
31) 4-Chloroaniline-d4	10.481	131	57716m	9.321	ng/ul	0.01
46) Dimethylphthalate-d6	13.581	166	357232	21.759	ng/ul	0.00
49) Acenaphthylene-d8	13.869	160	387400	22.614	ng/ul	0.00
54) 4-Nitrophenol-d4	14.487	143	41524m	16.830	ng/ul	0.03
60) Fluorene-d10	15.204	176	326835	22.706	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	40624	12.288	ng/ul	0.00
73) Anthracene-d10	17.086	188	558344	23.895	ng/ul	-0.01
81) Pyrene-d10	19.474	212	707555	25.316	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.433	264	818267	24.427	ng/ul	0.01

Target Compounds Qvalue

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

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