

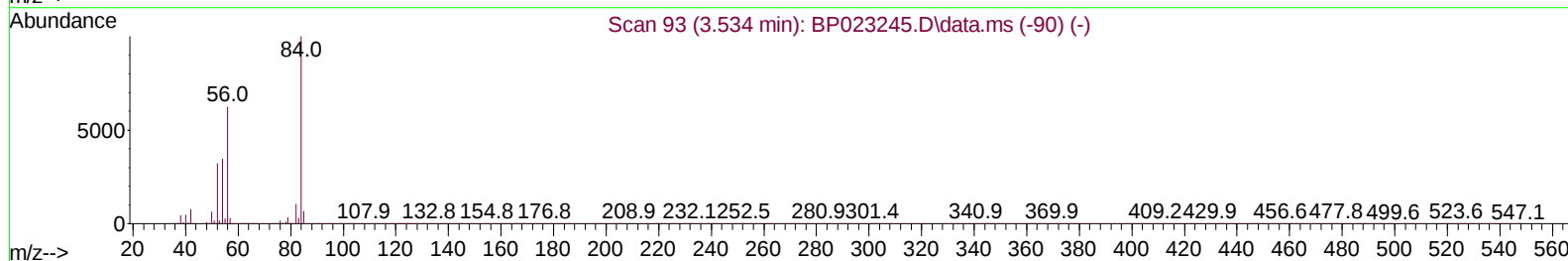
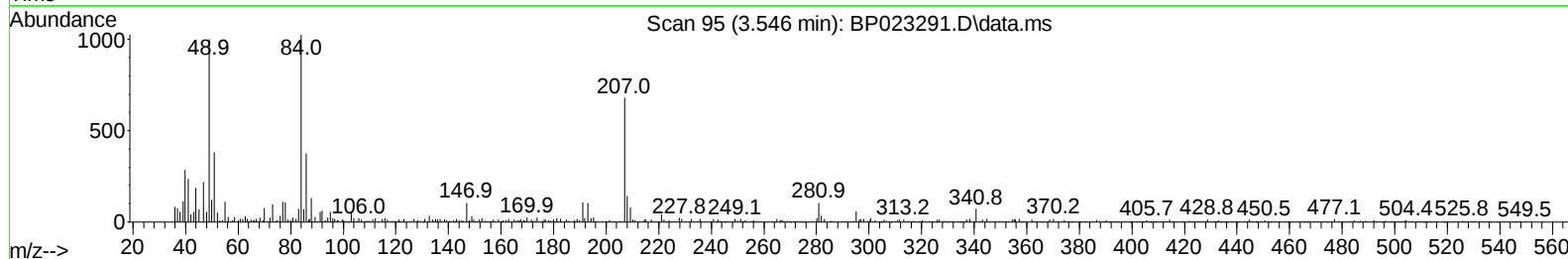
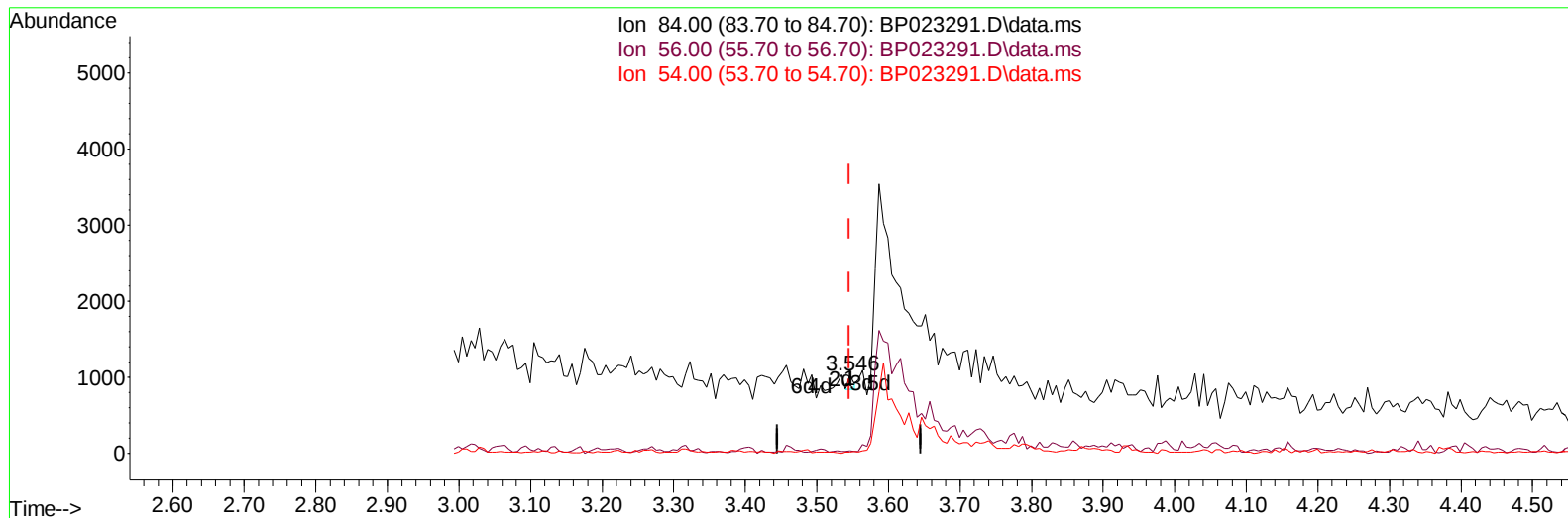
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023291.D
Acq On : 21 Nov 2024 19:27
Operator : RC/JU
Sample : P4881-03
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0TD8

Manual IntegrationsAPPROVED

Quant Time: Nov 22 01:04:33 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: BP023291.D\data.ms

(4) Pyridine-d5 (S)

3.546min (+ 0.000) 0.02 ng/u1

response 94		
Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.10	2.83#
54.00	32.30	1.07#
0.00	0.00	0.00

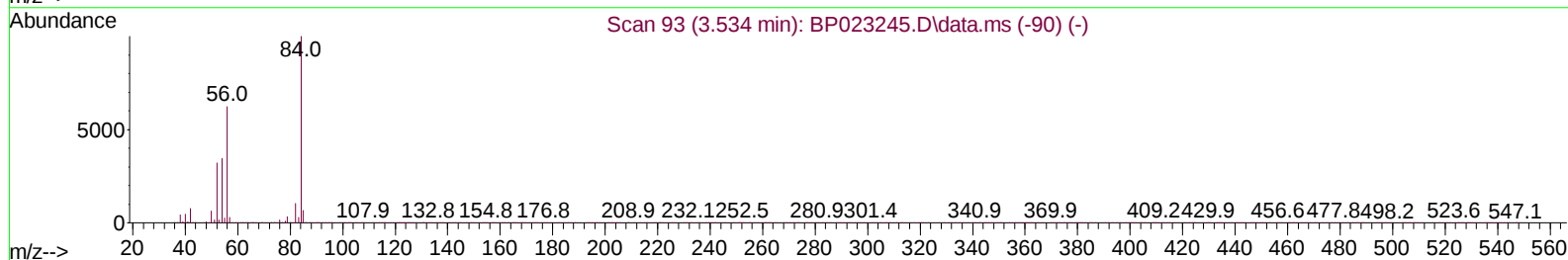
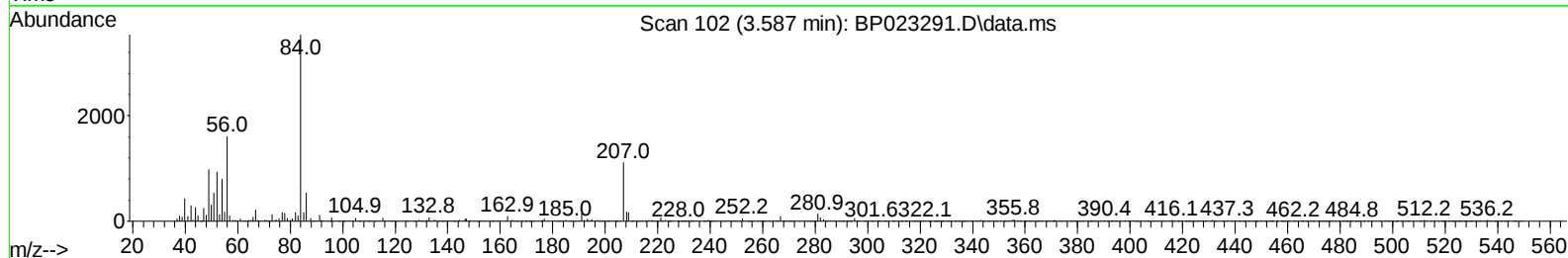
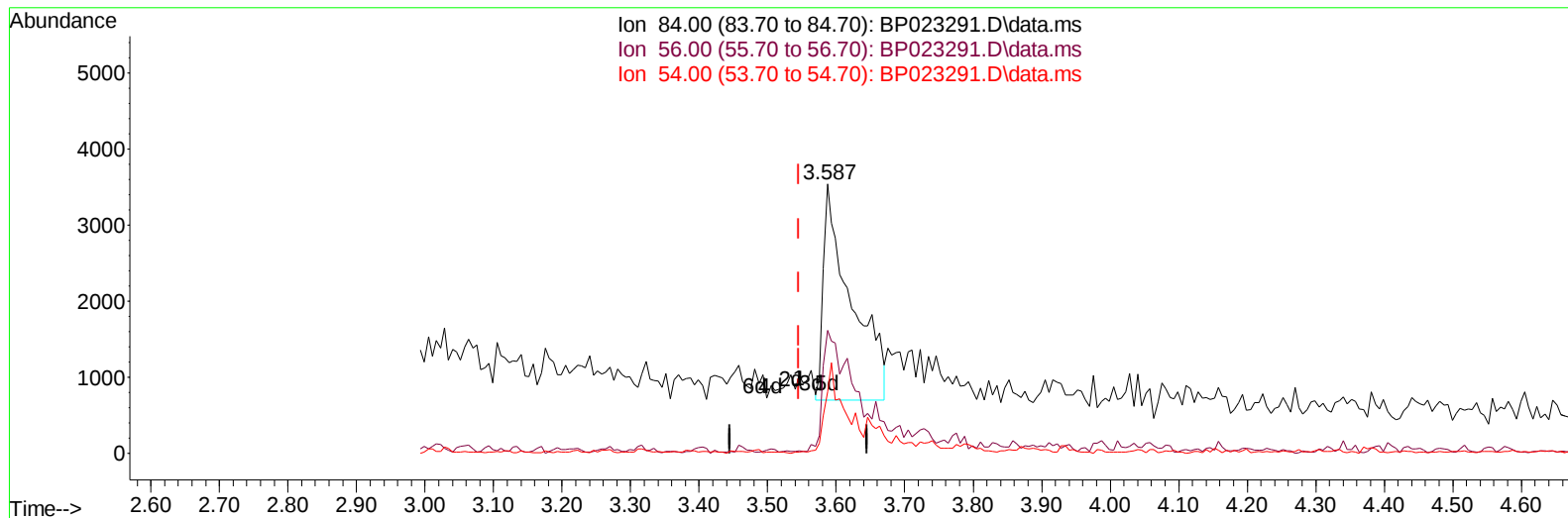
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023291.D
Acq On : 21 Nov 2024 19:27
Operator : RC/JU
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Instrument :
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Reviewed By :Yogesh Patel 11/22/2024
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TIC: BP023291.D\data.ms

(4) Pyridine-d5 (S)

3.587min (+ 0.041) 1.52 ng/u1 m

response 7962

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.10	45.55#
54.00	32.30	22.76#
0.00	0.00	0.00

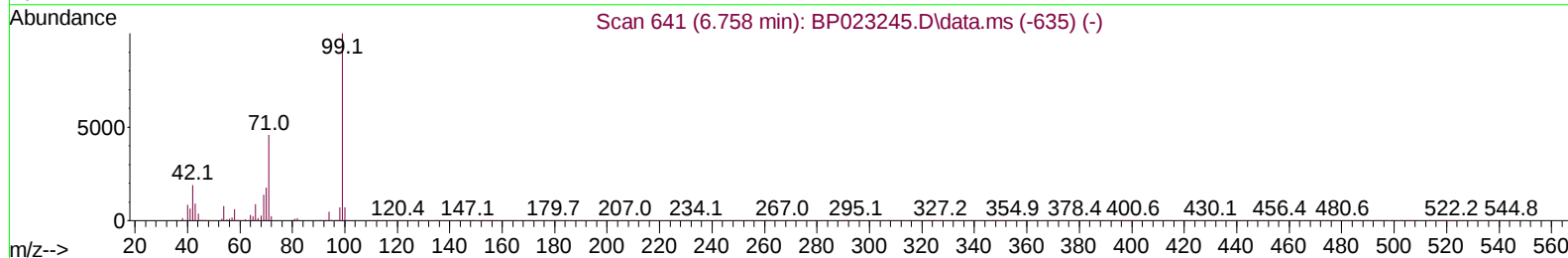
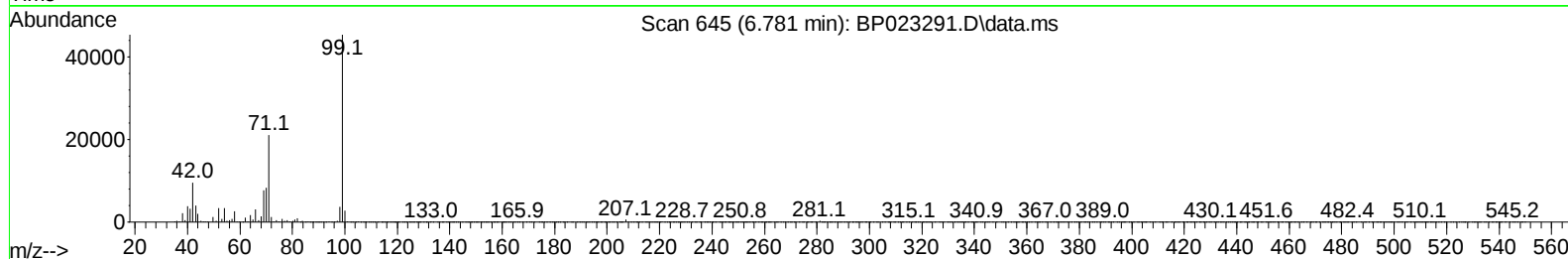
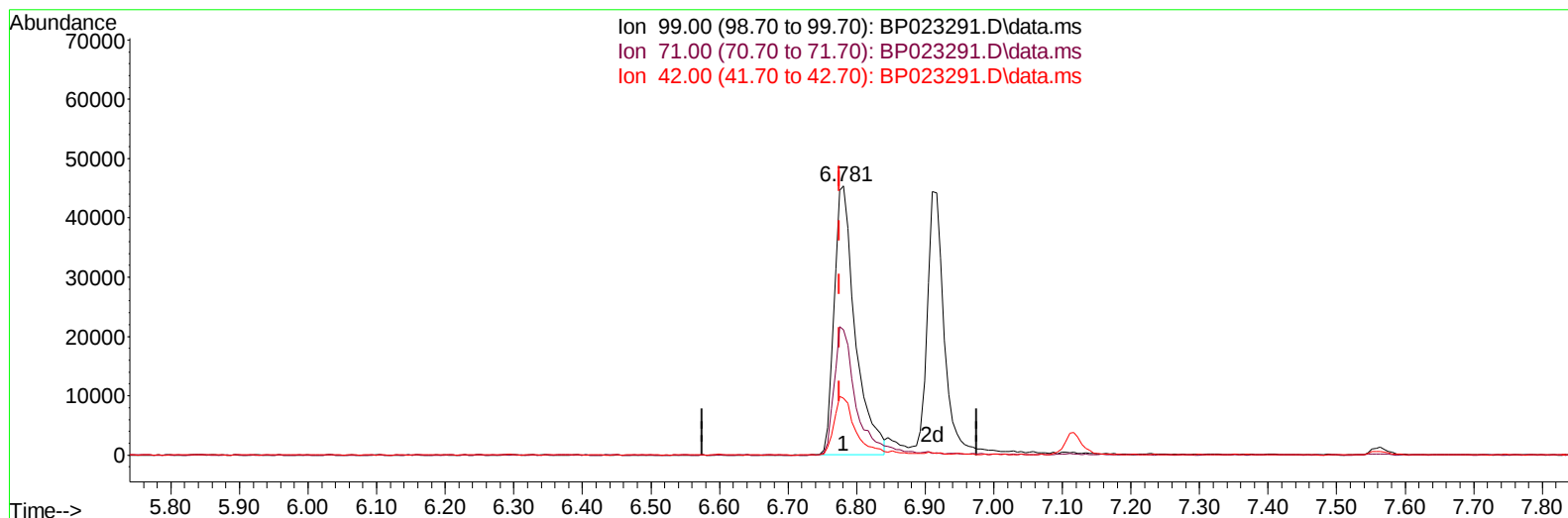
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023291.D
Acq On : 21 Nov 2024 19:27
Operator : RC/JU
Sample : P4881-03
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0TD8

Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 11/22/2024
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TIC: BP023291.D\data.ms

(7) Phenol-d5 (S)

6.781min (+ 0.006) 15.39 ng/u1

response 96334

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	46.53
42.00	21.10	21.05
0.00	0.00	0.00

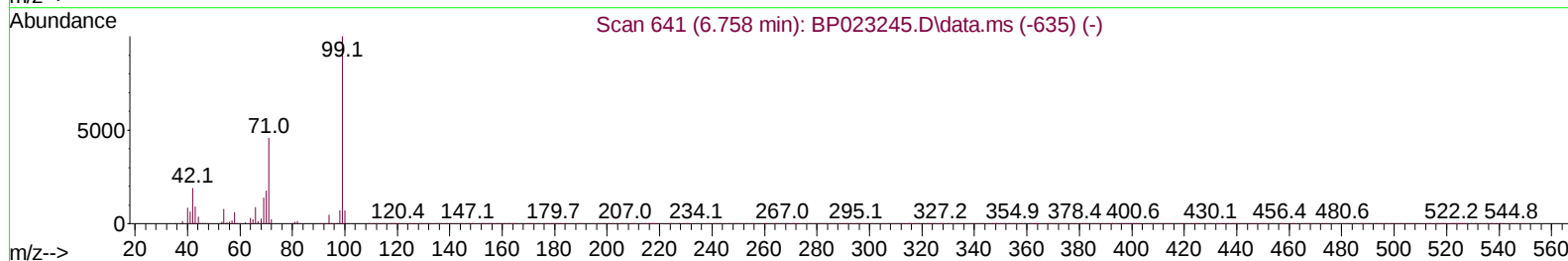
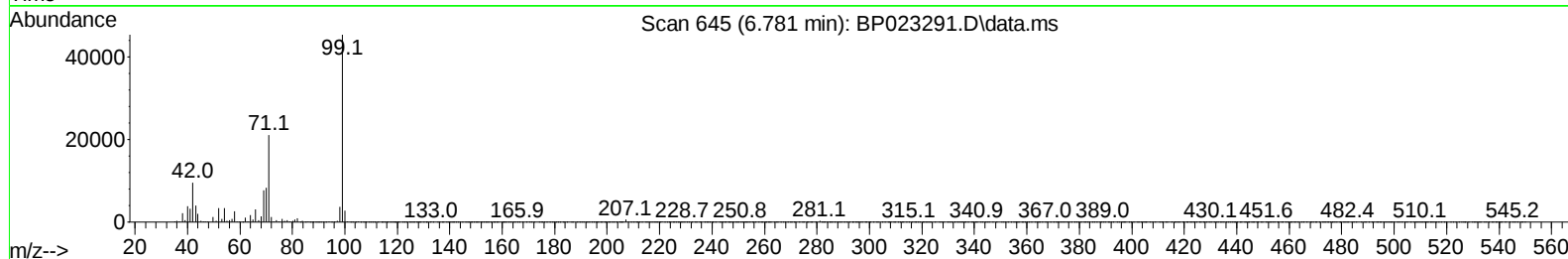
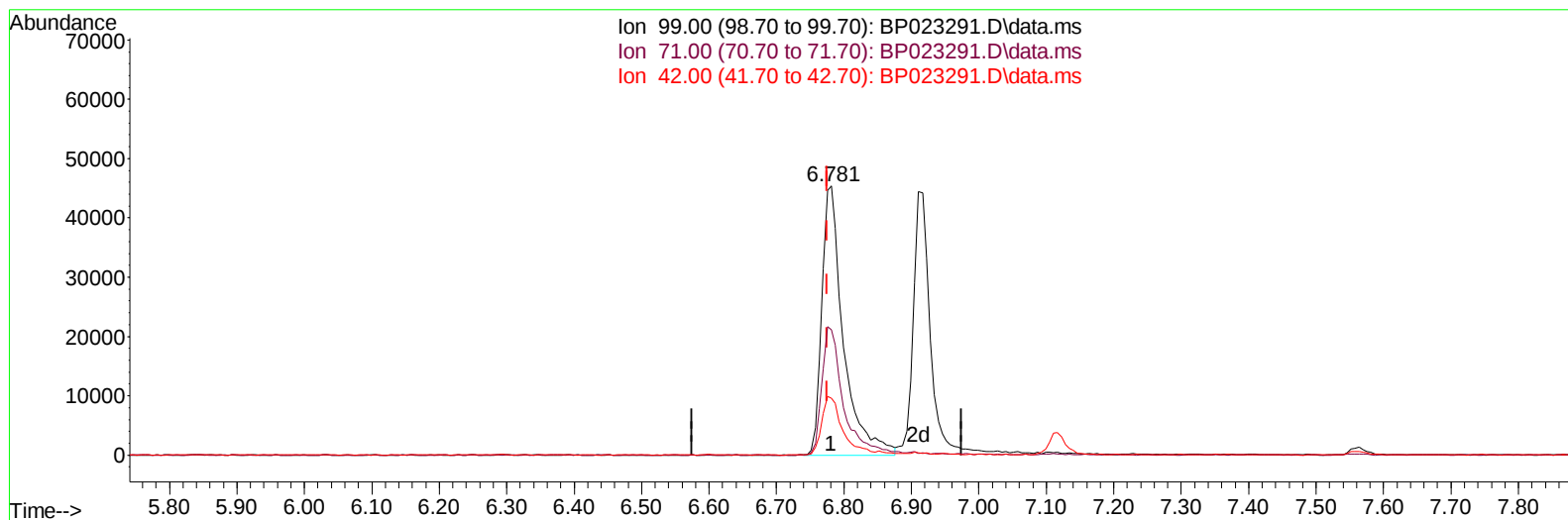
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023291.D
Acq On : 21 Nov 2024 19:27
Operator : RC/JU
Sample : P4881-03
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Nov 22 01:04:33 2024
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TIC: BP023291.D\data.ms

(7) Phenol-d5 (S)

6.781min (+ 0.006) 16.09 ng/ul m

response 100699

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	46.53
42.00	21.10	21.05
0.00	0.00	0.00

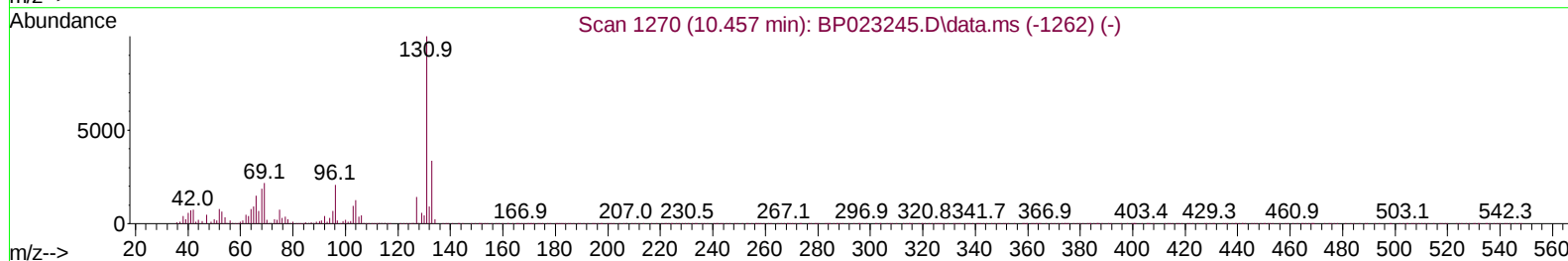
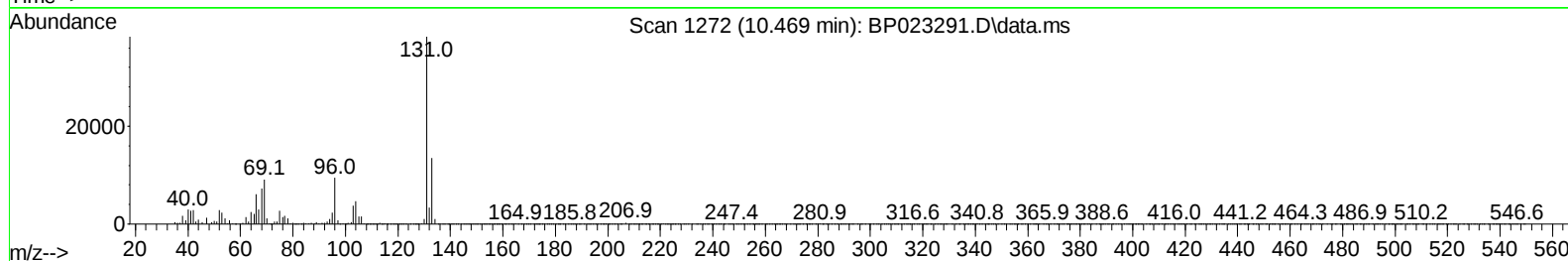
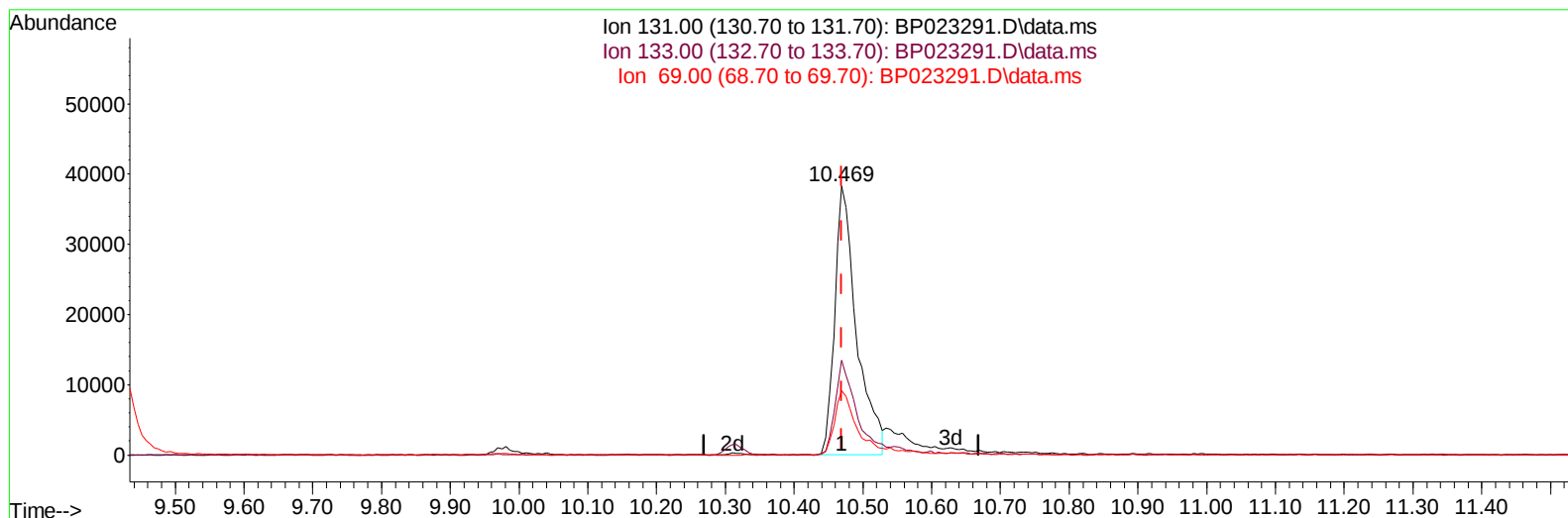
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023291.D
Acq On : 21 Nov 2024 19:27
Operator : RC/JU
Sample : P4881-03
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0TD8

Manual IntegrationsAPPROVED

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TIC: BP023291.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.469min (+ 0.000) 13.05 ng/u1

response 84589

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	35.19
69.00	23.10	23.90
0.00	0.00	0.00

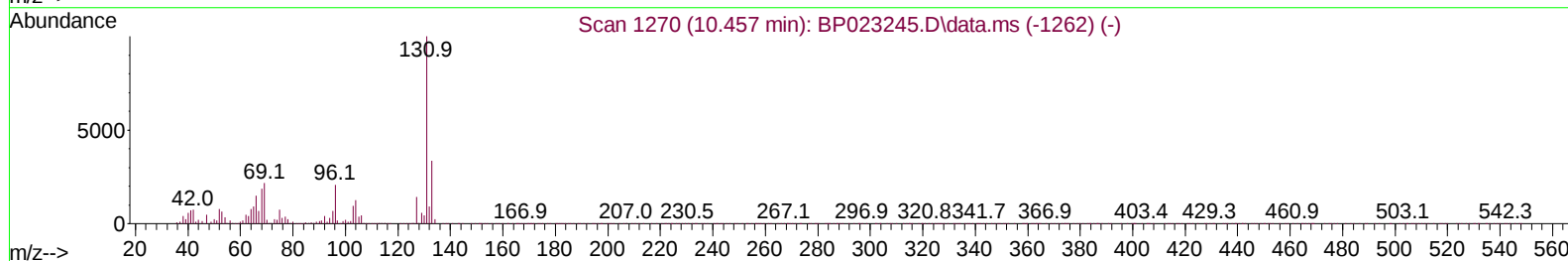
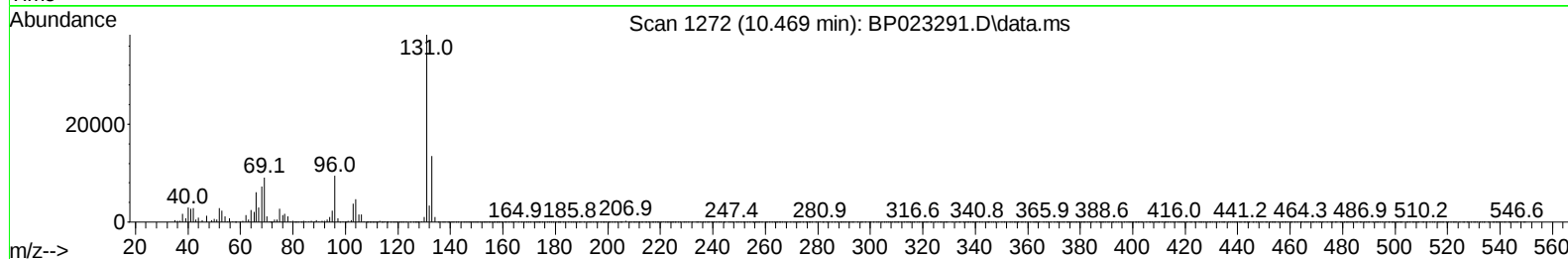
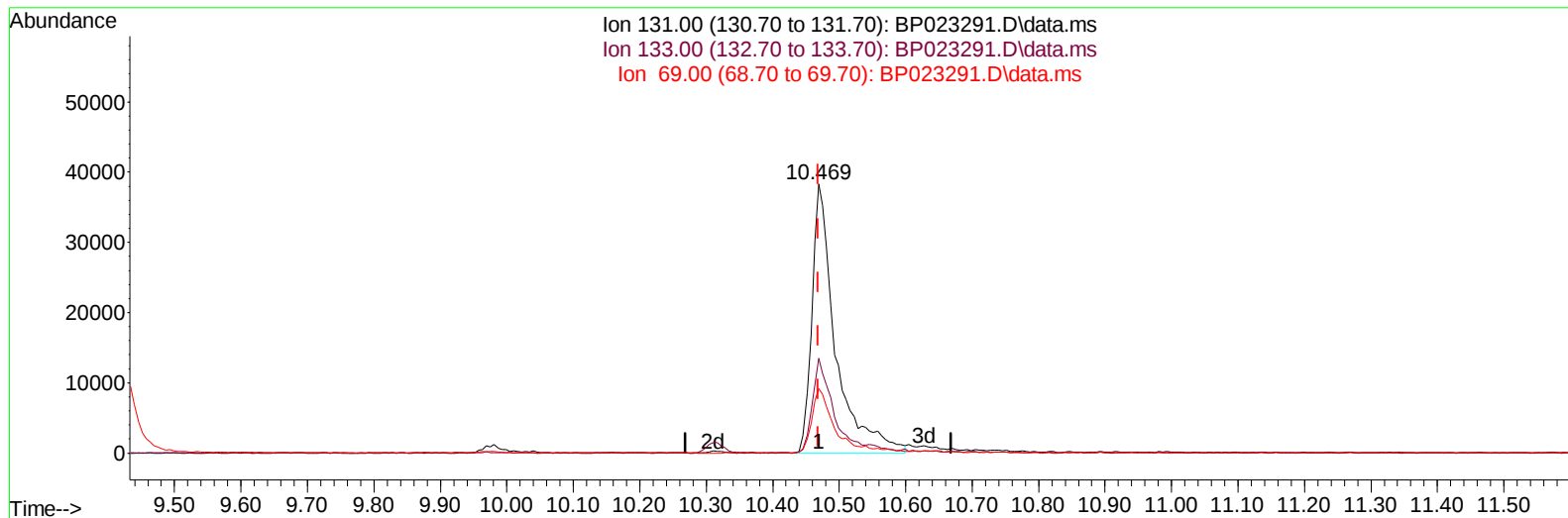
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023291.D
Acq On : 21 Nov 2024 19:27
Operator : RC/JU
Sample : P4881-03
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0TD8

Manual IntegrationsAPPROVED

Quant Time: Nov 22 01:04:33 2024
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TIC: BP023291.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.469min (+ 0.000) 14.56 ng/ul m

response 94413

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	35.19
69.00	23.10	23.90
0.00	0.00	0.00

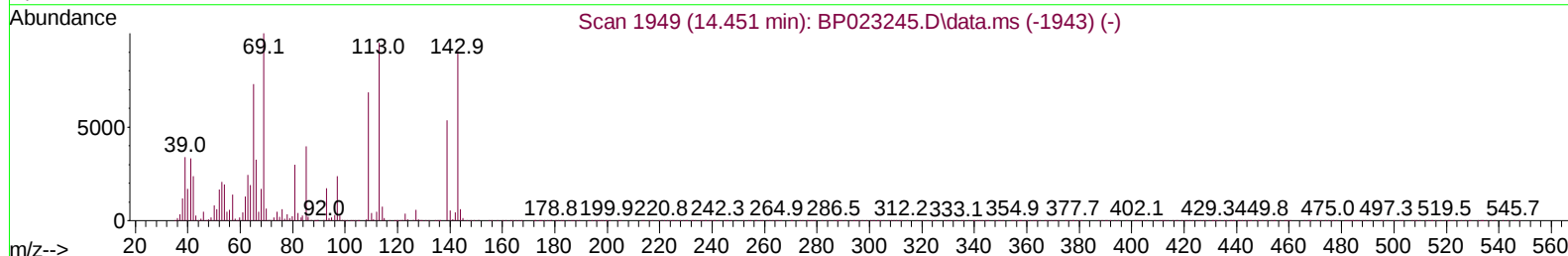
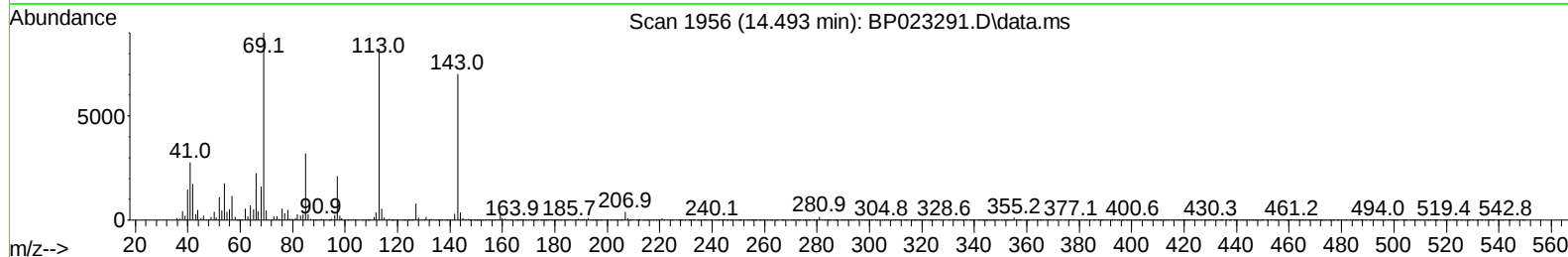
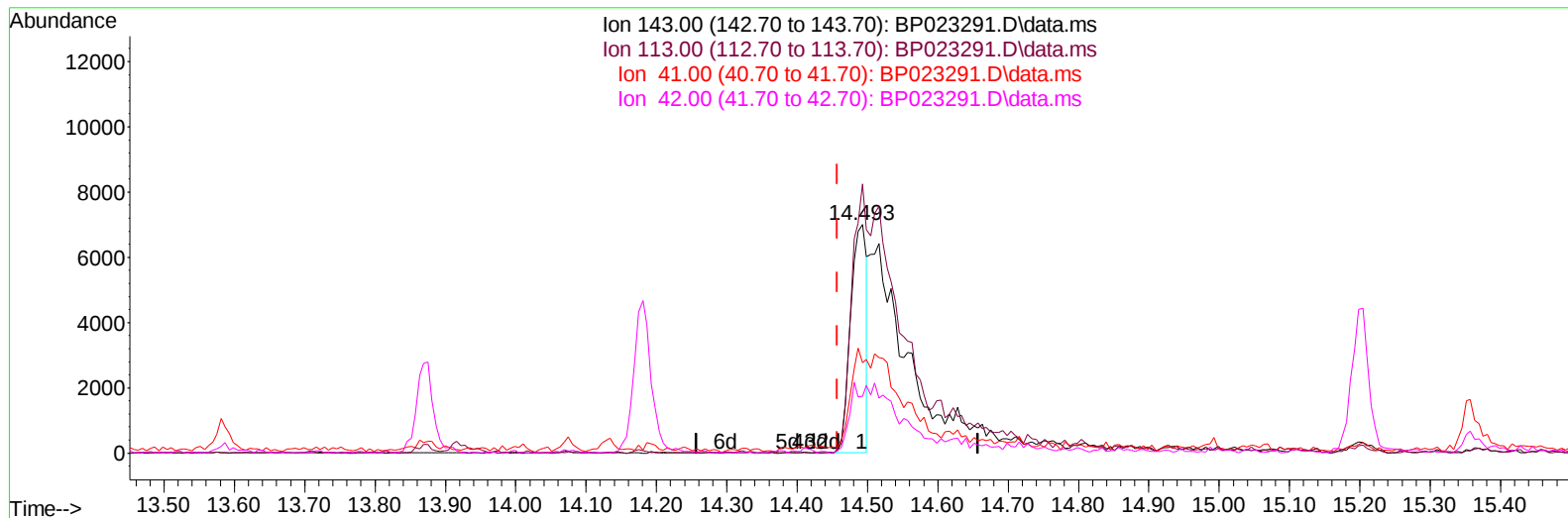
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023291.D
Acq On : 21 Nov 2024 19:27
Operator : RC/JU
Sample : P4881-03
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 11/22/2024
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TIC: BP023291.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.493min (+ 0.036) 4.44 ng/u1

response 11134

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	117.51
41.00	39.20	39.44
42.00	25.90	24.82

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 Operator : RC/JU
 Sample : P4881-03
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0TD8

Manual IntegrationsAPPROVED

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

Quant Time: Nov 22 01:07:57 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.564	152	84675	20.000	ng/ul	0.00
20) Naphthalene-d8	10.310	136	312713	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.181	164	231501	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.998	188	556555	20.000	ng/ul	0.00
79) Chrysene-d12	21.439	240	629087	20.000	ng/ul	0.02
88) Perylene-d12	24.657	264	753883	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	5514	3.130	ng/uL	0.00
4) Pyridine-d5	3.587	84	7962m	1.521	ng/ul	0.04
7) Phenol-d5	6.781	99	100699m	16.085	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	65152	17.714	ng/ul	0.00
11) 2-Chlorophenol-d4	7.116	132	74363	16.219	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113	82164	15.949	ng/ul	0.00
21) Nitrobenzene-d5	8.710	128	36831	16.918	ng/ul	0.00
24) 2-Nitrophenol-d4	9.422	143	43066	16.593	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	88283	16.243	ng/ul	0.01
31) 4-Chloroaniline-d4	10.469	131	94413m	14.560	ng/ul	0.00
46) Dimethylphthalate-d6	13.587	166	320434	19.205	ng/ul	0.00
49) Acenaphthylene-d8	13.869	160	333961	19.183	ng/ul	0.00
54) 4-Nitrophenol-d4	14.493	143	37616m	15.002	ng/ul	0.04
60) Fluorene-d10	15.198	176	275397	18.826	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	36366	10.907	ng/ul	0.00
73) Anthracene-d10	17.092	188	479244	20.337	ng/ul	0.00
81) Pyrene-d10	19.481	212	615988	21.258	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.439	264	742588	20.679	ng/ul	0.02

Target Compounds Qvalue

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

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