

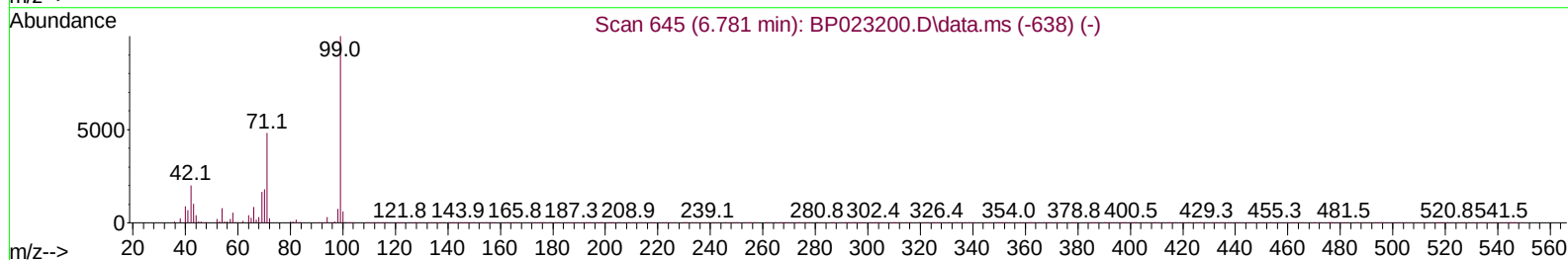
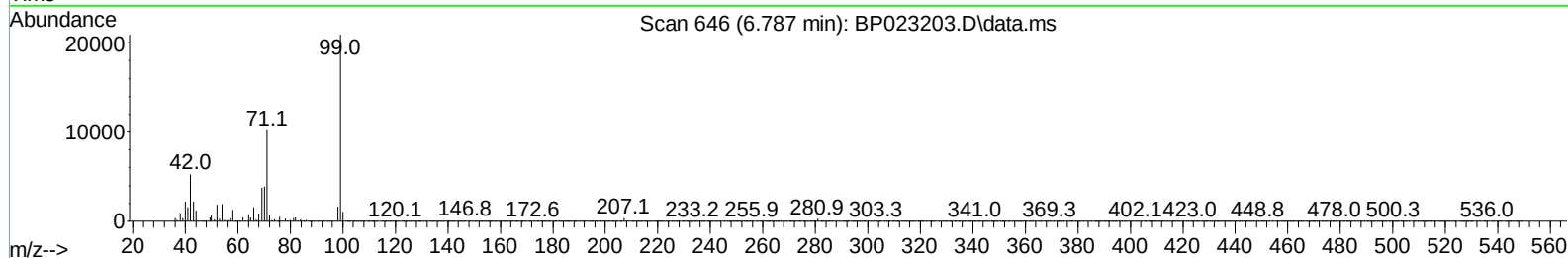
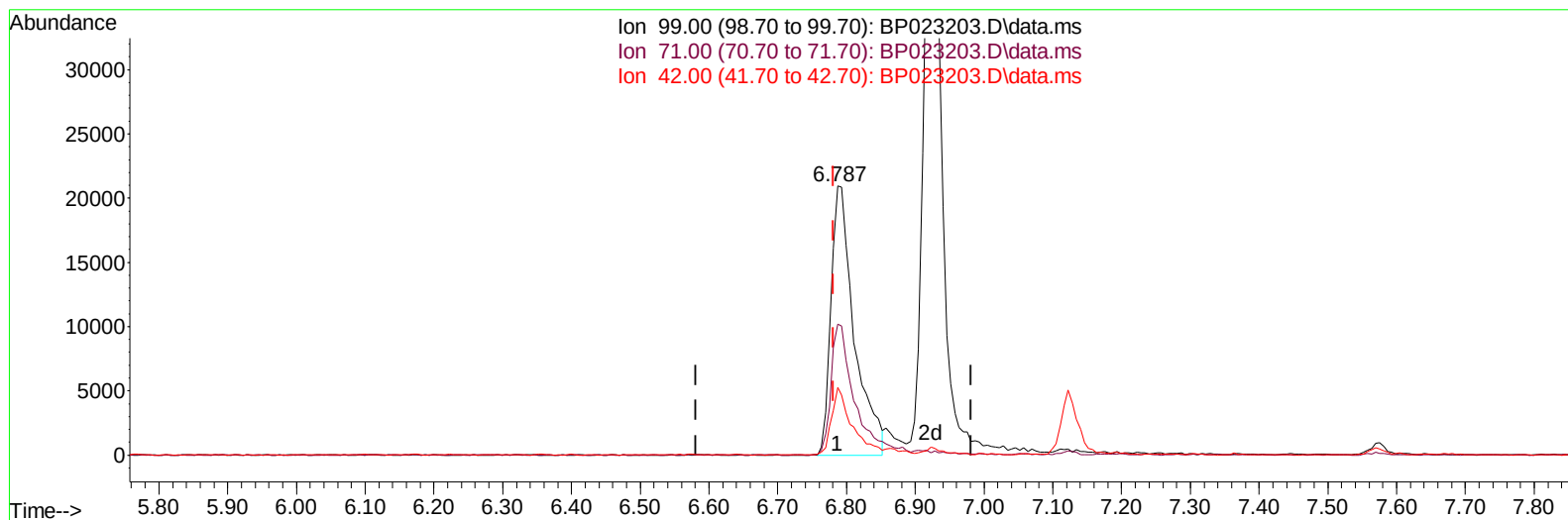
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
Data File : BP023203.D
Acq On : 18 Nov 2024 18:43
Operator : RC/JU
Sample : P4882-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BG3J0

Manual IntegrationsAPPROVED

Quant Time: Nov 18 23:54:29 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: BP023203.D\data.ms

(7) Phenol-d5 (S)

6.787min (+ 0.006) 10.76 ng/u1

response 49079

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	48.81
42.00	21.10	25.15
0.00	0.00	0.00

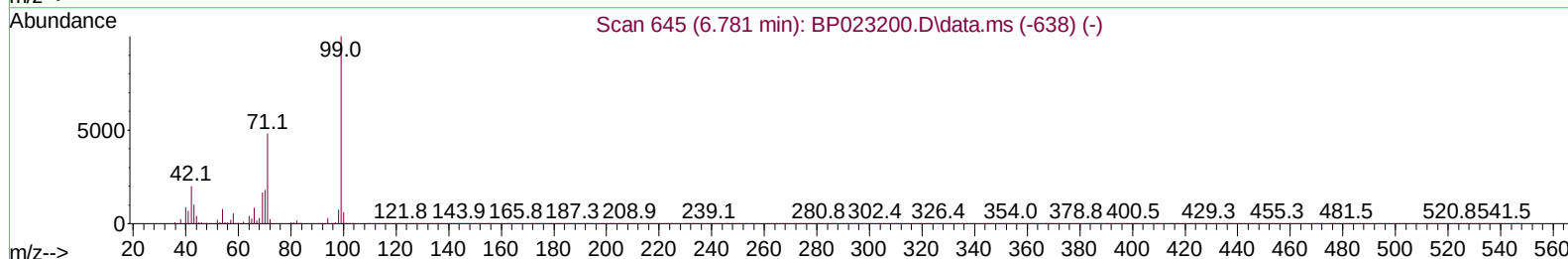
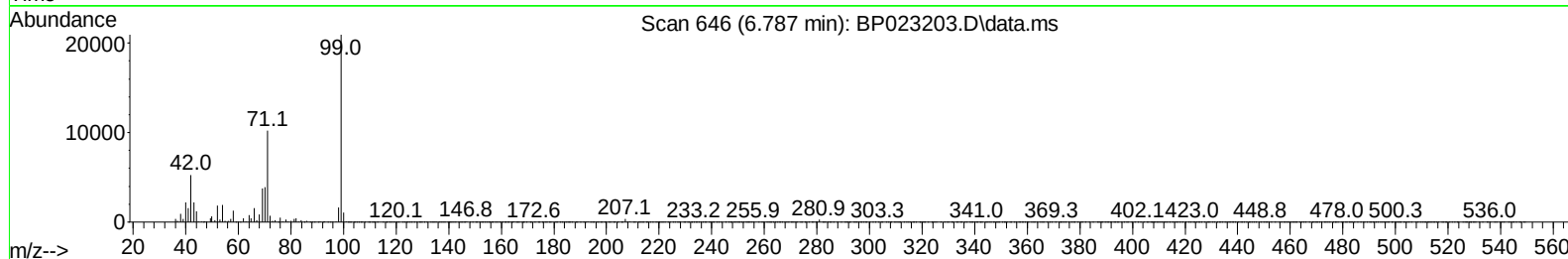
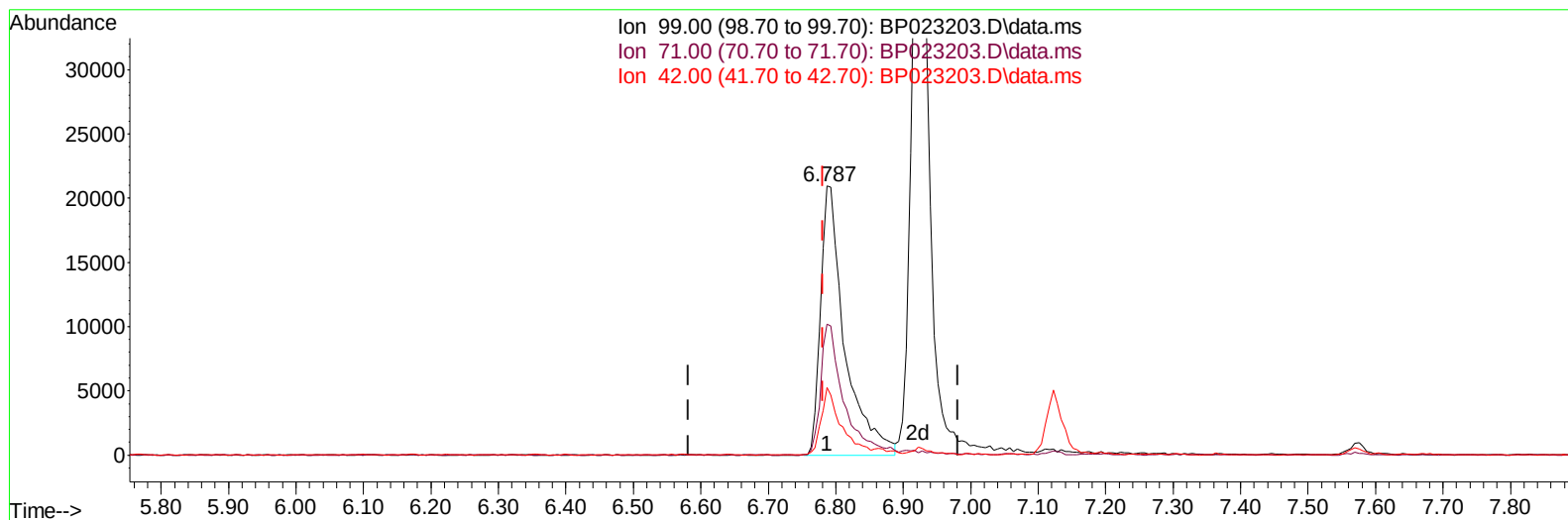
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
 Data File : BP023203.D
 Acq On : 18 Nov 2024 18:43
 Operator : RC/JU
 Sample : P4882-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BG3J0

Manual IntegrationsAPPROVED

Quant Time: Nov 18 23:54:29 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: BP023203.D\data.ms

(7) Phenol-d5 (S)

6.787min (+ 0.006) 11.39 ng/ul m

response 51967

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	48.81
42.00	21.10	25.15
0.00	0.00	0.00

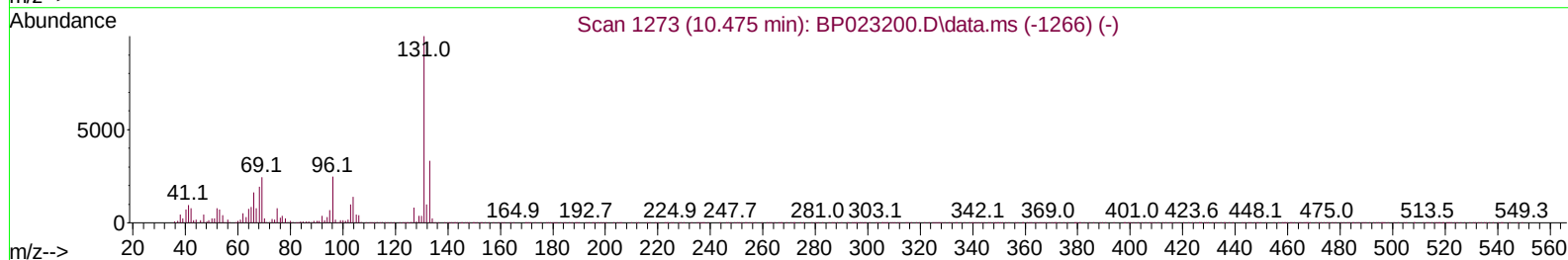
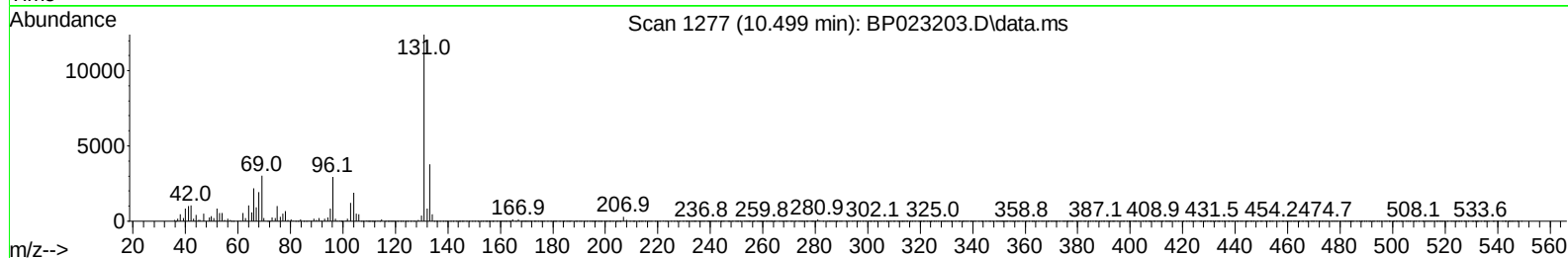
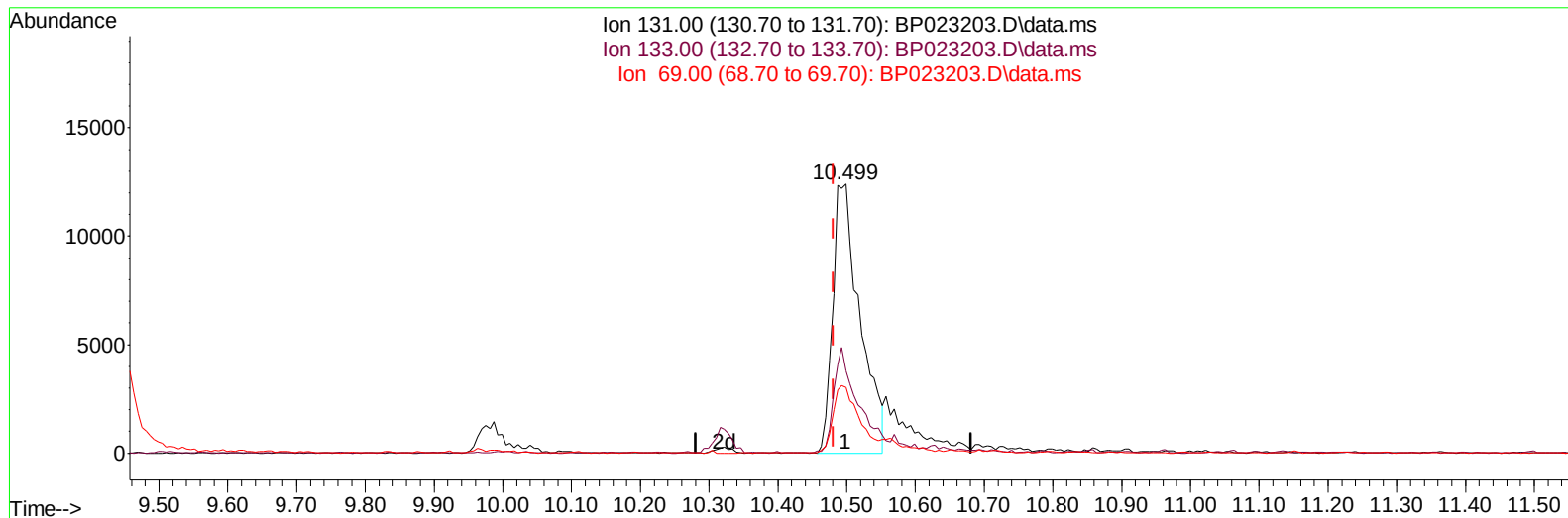
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
Data File : BP023203.D
Acq On : 18 Nov 2024 18:43
Operator : RC/JU
Sample : P4882-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BG3J0

Manual IntegrationsAPPROVED

Quant Time: Nov 18 23:54:29 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: BP023203.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.499min (+ 0.018) 7.15 ng/u1

response 34282

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	30.45
69.00	23.10	24.47
0.00	0.00	0.00

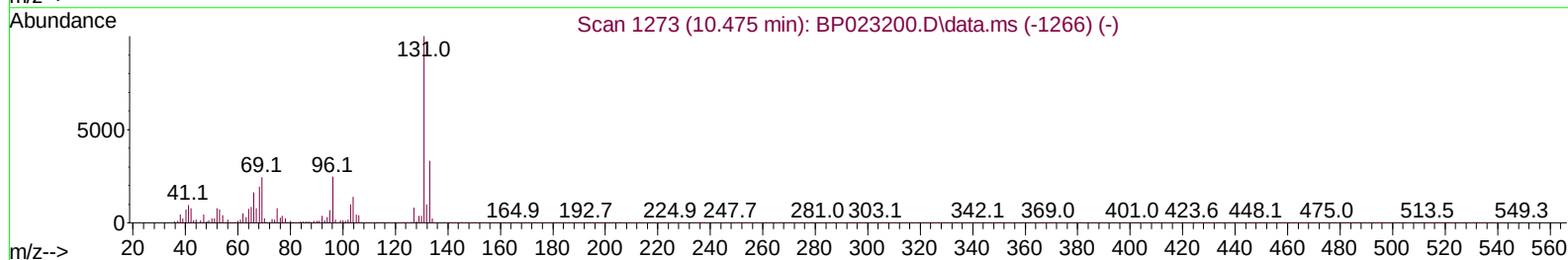
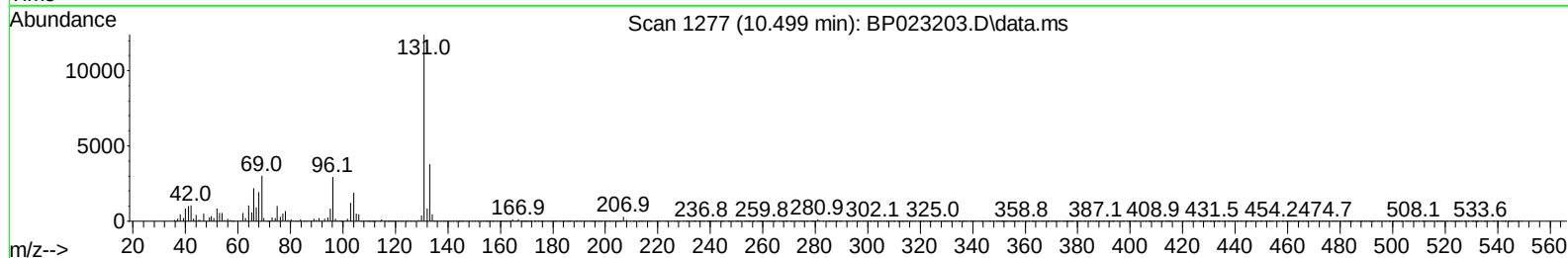
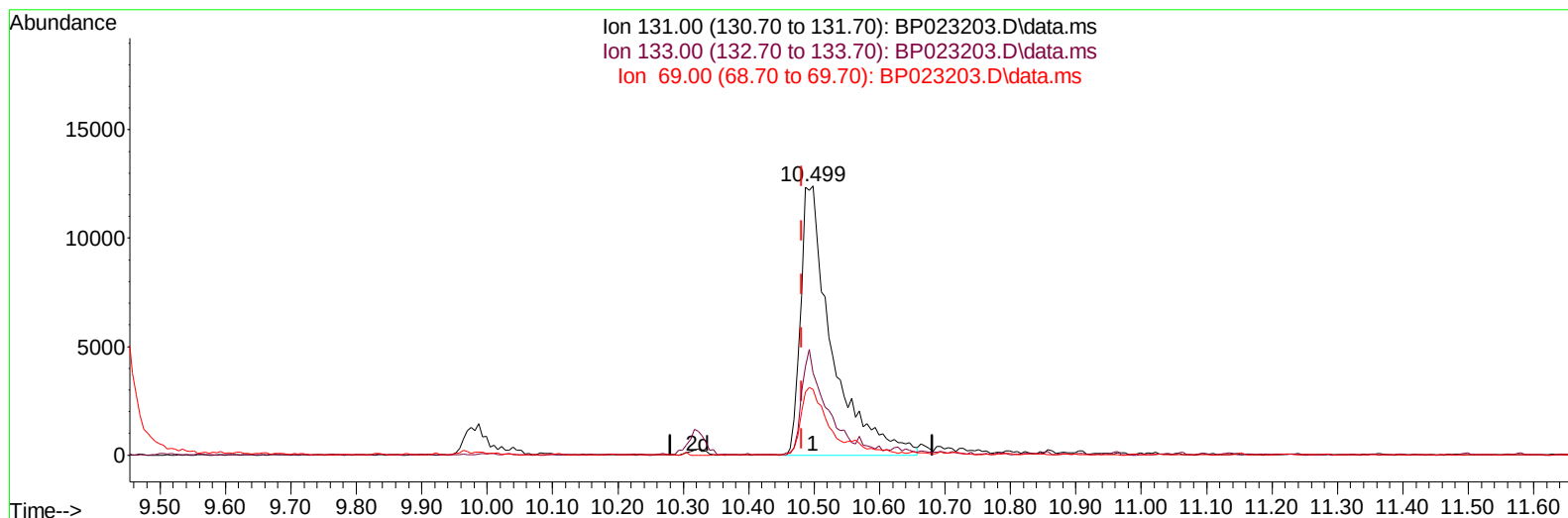
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
Data File : BP023203.D
Acq On : 18 Nov 2024 18:43
Operator : RC/JU
Sample : P4882-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BG3J0

Manual IntegrationsAPPROVED

Quant Time: Nov 18 23:54:29 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: BP023203.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.499min (+ 0.018) 8.51 ng/ul m

response 40818

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	30.45
69.00	23.10	24.47
0.00	0.00	0.00

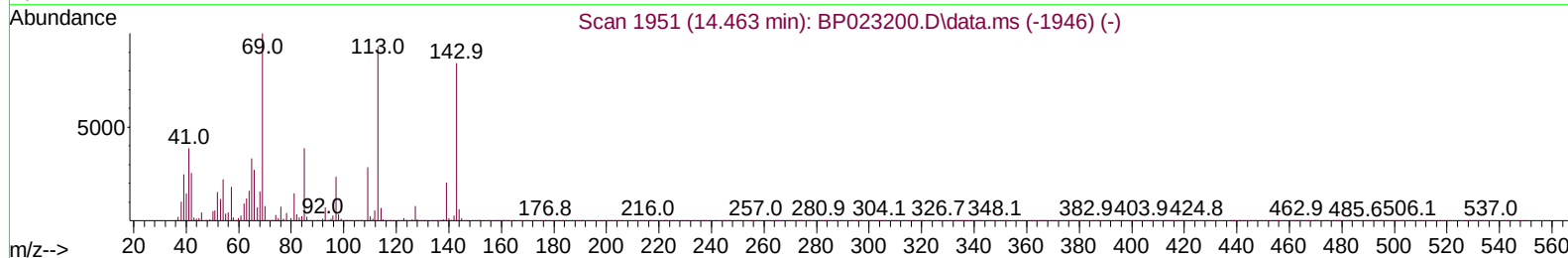
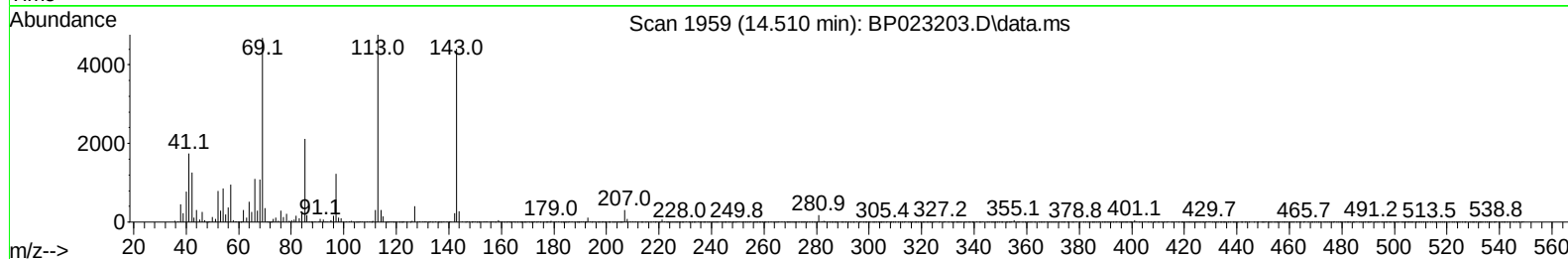
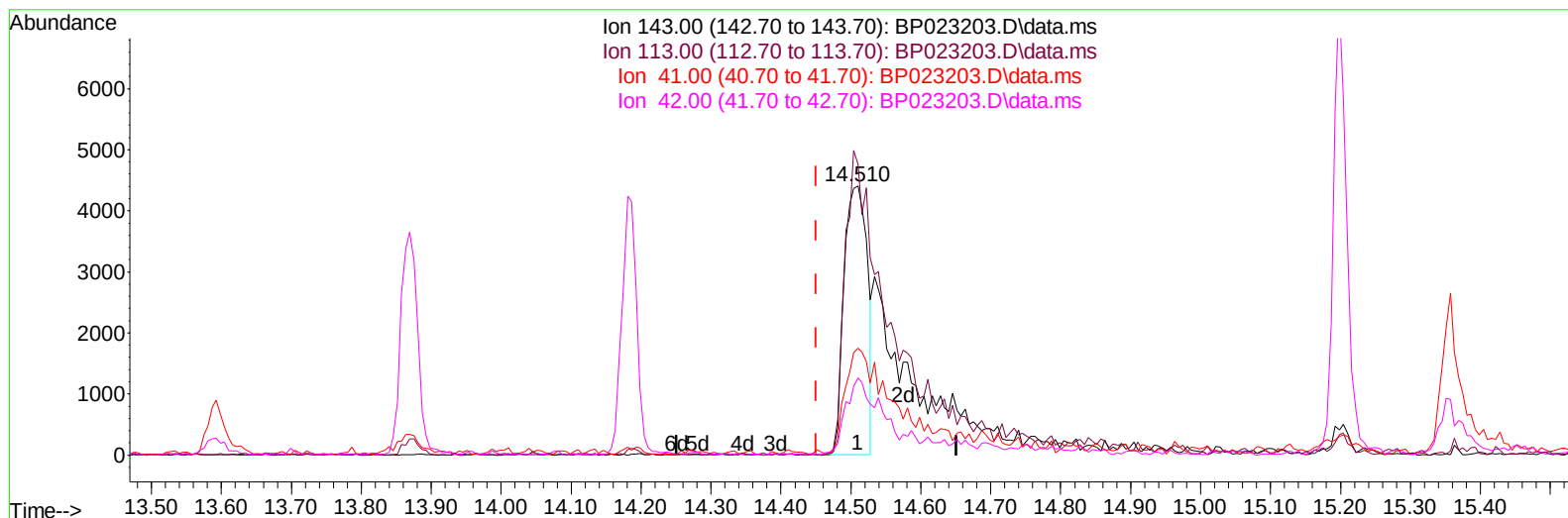
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
Data File : BP023203.D
Acq On : 18 Nov 2024 18:43
Operator : RC/JU
Sample : P4882-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BG3J0

Manual IntegrationsAPPROVED

Quant Time: Nov 18 23:54:29 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: BP023203.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.059) 5.28 ng/u1

response 10266

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	108.20
41.00	39.20	39.69
42.00	25.90	28.66

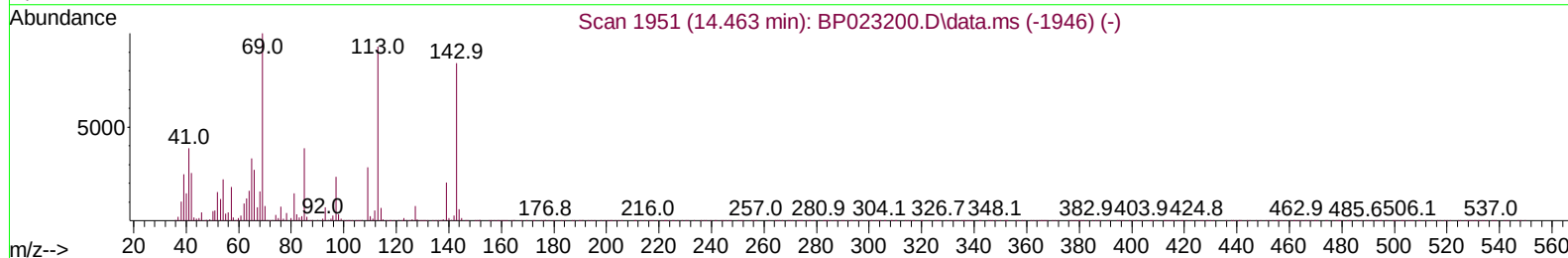
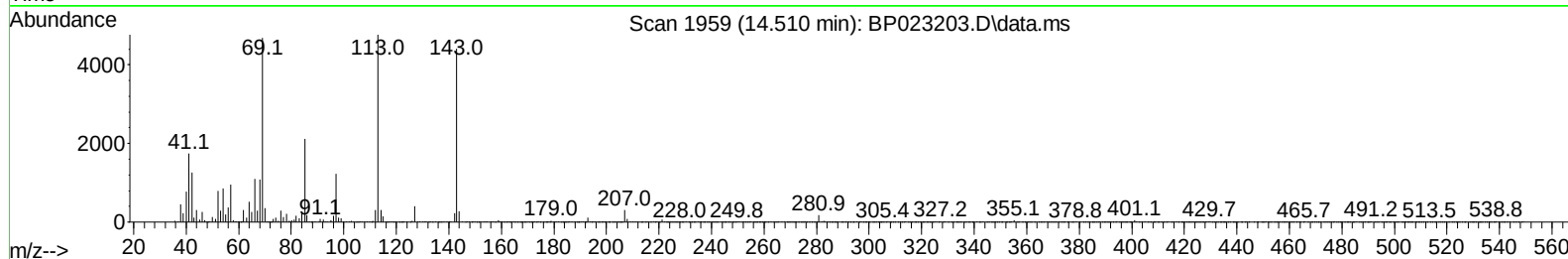
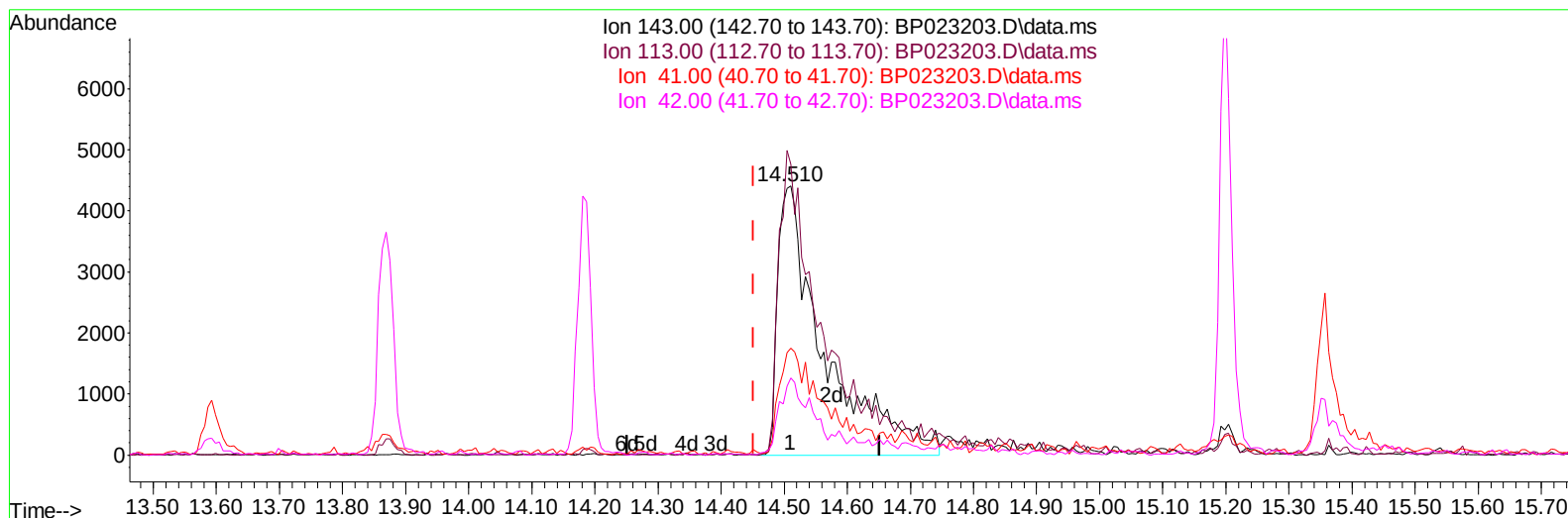
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
Data File : BP023203.D
Acq On : 18 Nov 2024 18:43
Operator : RC/JU
Sample : P4882-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BG3J0

Manual IntegrationsAPPROVED

Quant Time: Nov 18 23:54:29 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: BP023203.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.059) 11.59 ng/ul m

response 22515

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	108.20
41.00	39.20	39.69
42.00	25.90	28.66

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
 Data File : BP023203.D
 Acq On : 18 Nov 2024 18:43
 Operator : RC/JU
 Sample : P4882-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BG3J0

Manual IntegrationsAPPROVED

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

Quant Time: Nov 18 23:56:37 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	61723	20.000	ng/ul	0.00
20) Naphthalene-d8	10.316	136	231228	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.181	164	179353	20.000	ng/ul	-0.02
64) Phenanthrene-d10	16.998	188	456583	20.000	ng/ul	-0.02
79) Chrysene-d12	21.439	240	527283	20.000	ng/ul	0.00
88) Perylene-d12	24.657	264	659784	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	5764	4.489	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.787	99	51967m	11.388	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	77336	28.845	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132	93708	28.039	ng/ul	0.00
15) 4-Methylphenol-d8	8.287	113	84114	22.399	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128	45985	28.567	ng/ul	0.00
24) 2-Nitrophenol-d4	9.428	143	58635	30.553	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	115262	28.680	ng/ul	0.00
31) 4-Chloroaniline-d4	10.499	131	40818m	8.513	ng/ul	0.02
46) Dimethylphthalate-d6	13.593	166	408654	31.614	ng/ul	-0.02
49) Acenaphthylene-d8	13.869	160	417288	30.938	ng/ul	-0.03
54) 4-Nitrophenol-d4	14.510	143	22515m	11.590	ng/ul	0.06
60) Fluorene-d10	15.198	176	369889	32.637	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.357	200	70696	25.847	ng/ul	0.00
73) Anthracene-d10	17.098	188	694588	35.929	ng/ul	-0.02
81) Pyrene-d10	19.492	212	914230	37.643	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.427	264	1141397	36.318	ng/ul	-0.02

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
Data File : BP023203.D
Acq On : 18 Nov 2024 18:43
Operator : RC/JU
Sample : P4882-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BG3J0

Manual IntegrationsAPPROVED

Quant Time: Nov 18 23:56:37 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

