

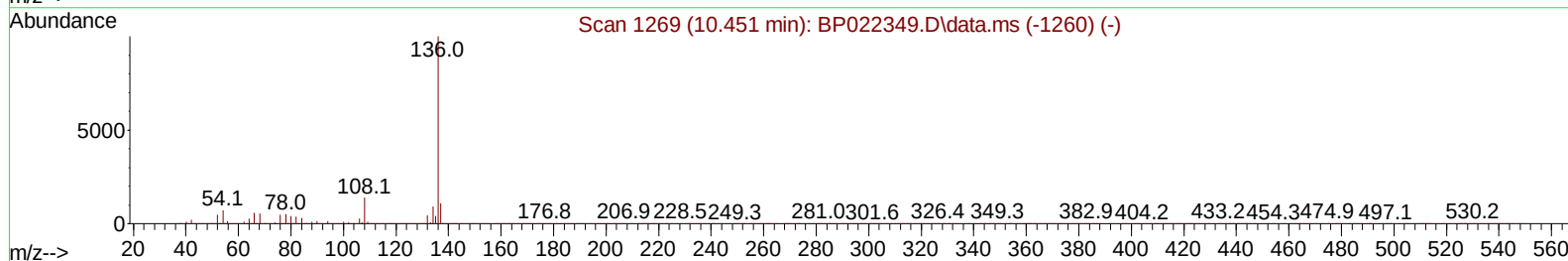
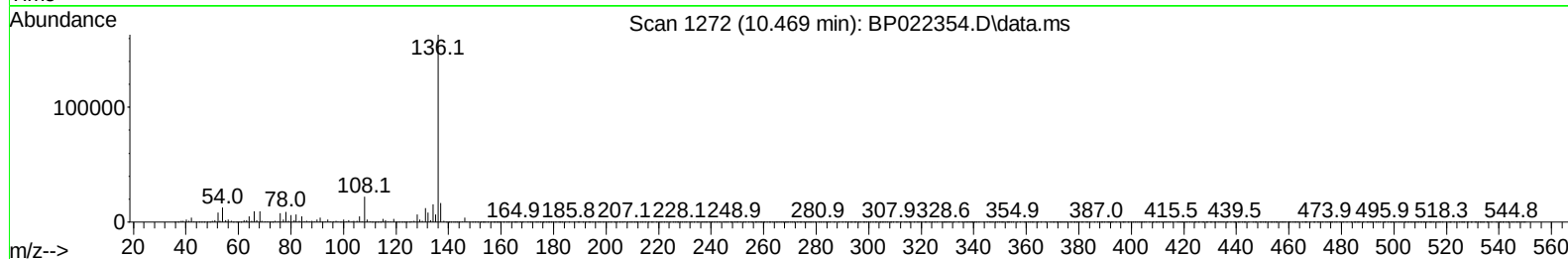
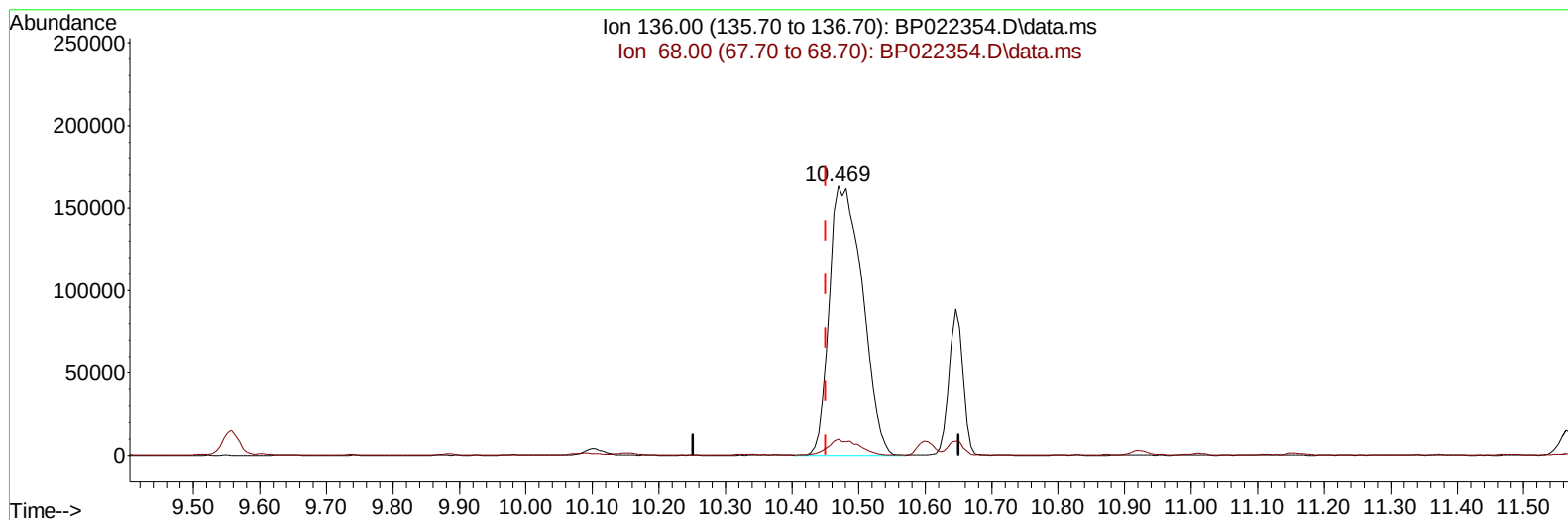
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
 Data File : BP022354.D
 Acq On : 14 Oct 2024 13:54
 Operator : RC/JU
 Sample : P4264-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCYN7

Manual IntegrationsAPPROVED

Quant Time: Oct 14 14:39:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 14 11:01:55 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/15/2024
 Supervised By :mohammad ahmed 10/22/2024



TIC: BP022354.D\data.ms

(20) Naphthalene-d8 (I)

10.469min (+ 0.018) 20.00 ng/ul

response 562944

Ion	Exp%	Act%
136.00	100.00	100.00
68.00	5.20	5.93
0.00	0.00	0.00
0.00	0.00	0.00

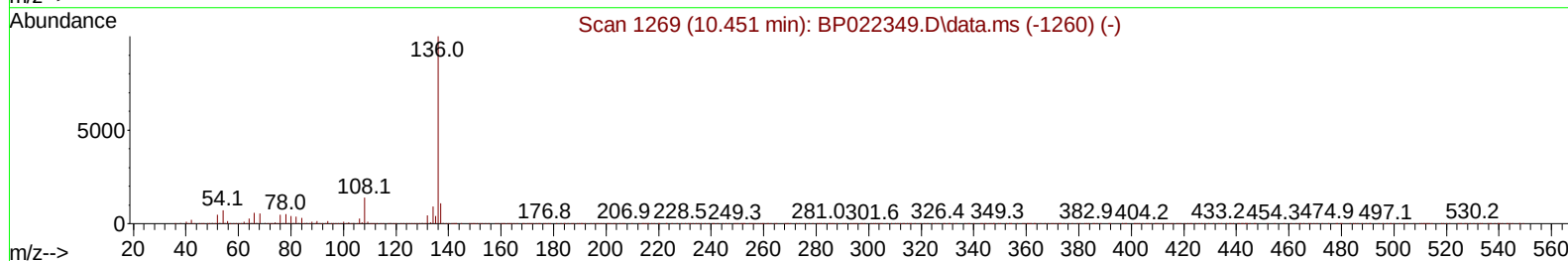
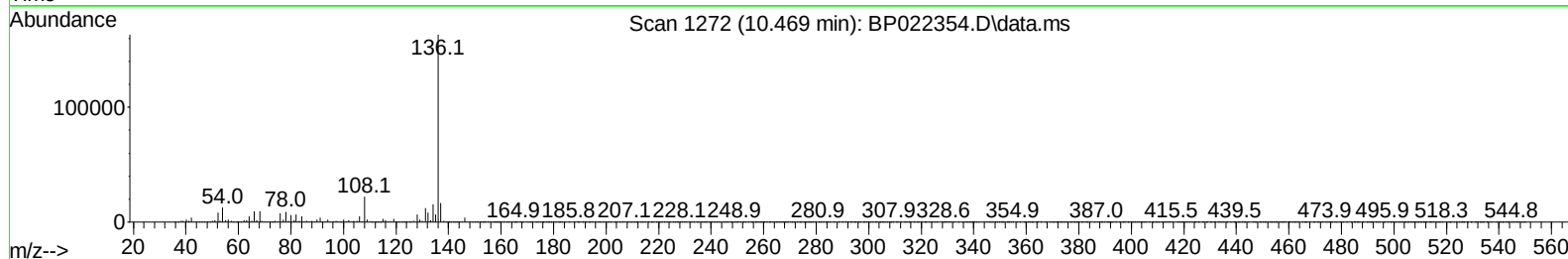
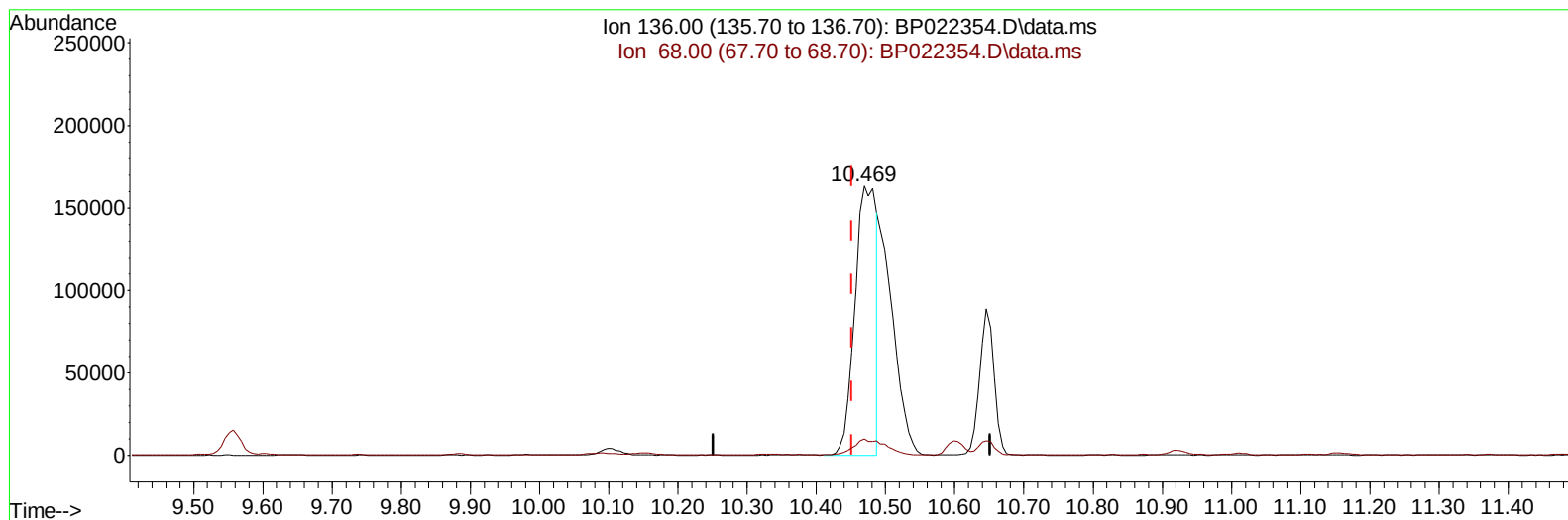
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
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 Acq On : 14 Oct 2024 13:54
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 Sample : P4264-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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 Supervised By :mohammad ahmed 10/22/2024



TIC: BP022354.D\data.ms

(20) Naphthalene-d8 (I)

10.469min (+ 0.018) 20.00 ng/ul m

response 351028

Ion	Exp%	Act%
136.00	100.00	100.00
68.00	5.20	5.93
0.00	0.00	0.00
0.00	0.00	0.00

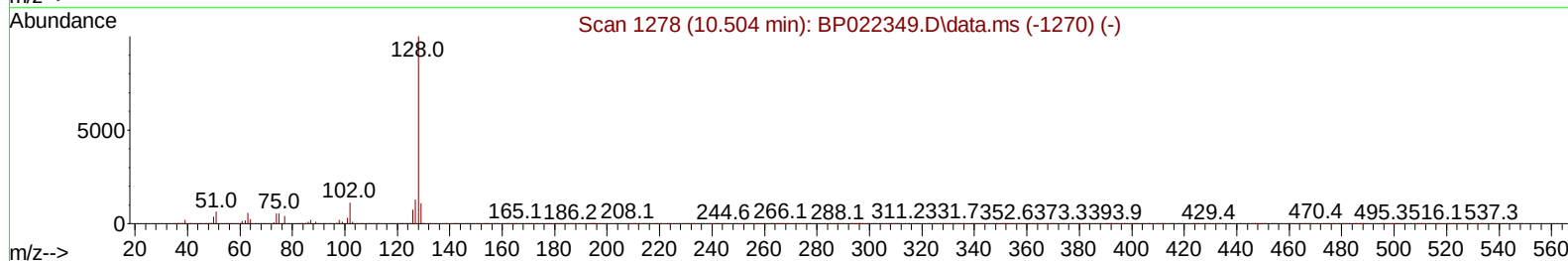
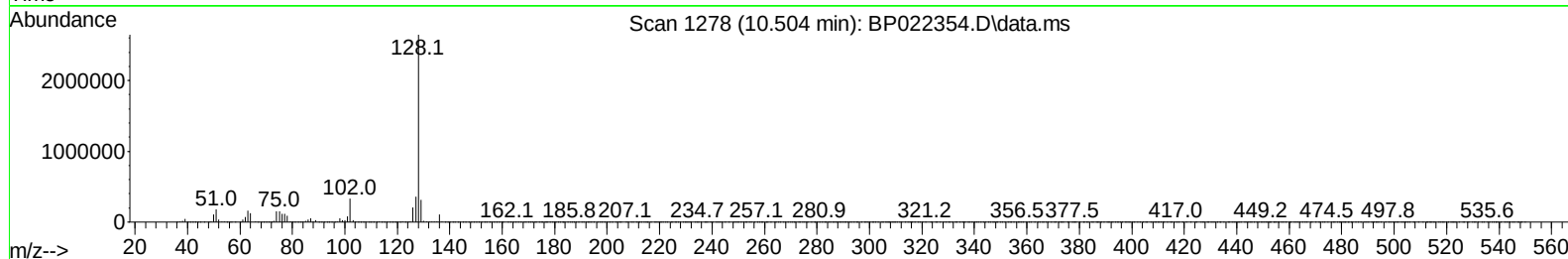
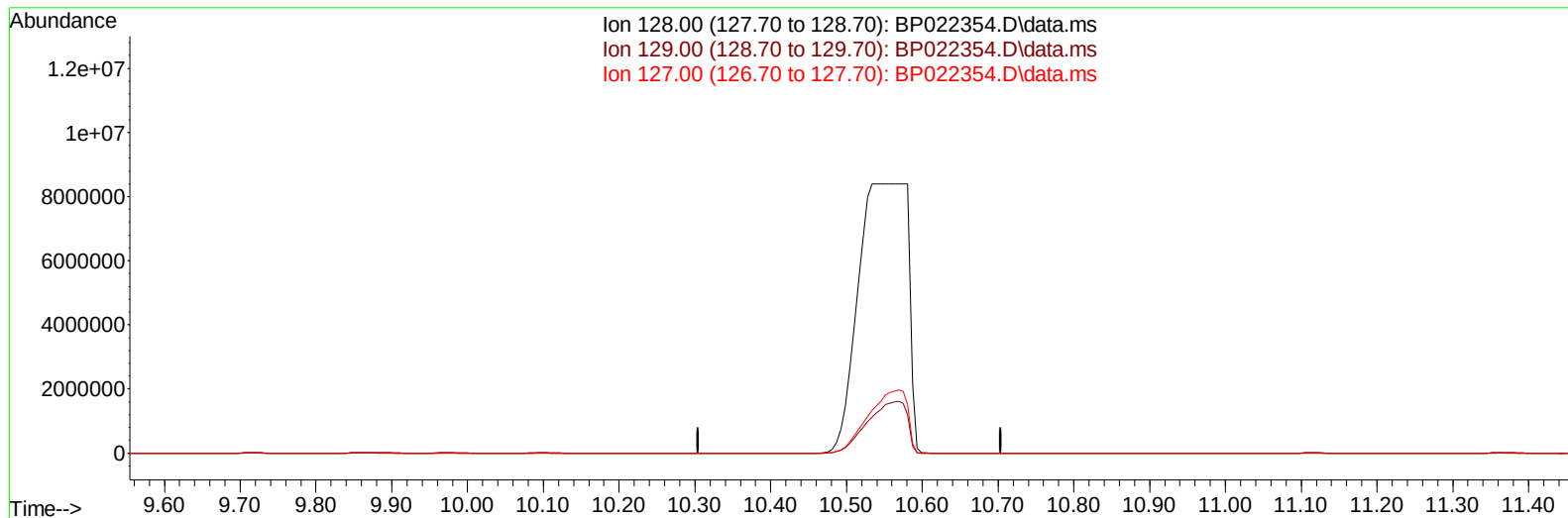
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
Data File : BP022354.D
Acq On : 14 Oct 2024 13:54
Operator : RC/JU
Sample : P4264-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCYN7

Manual IntegrationsAPPROVED

Quant Time: Oct 14 14:43:04 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 14 11:01:55 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/15/2024
Supervised By :mohammad ahmed 10/22/2024



TIC: BP022354.D\data.ms

(30) Naphthalene

10.504min (-10.504) 0.00 ng/u1

response 0

Ion	Exp%	Act%
128.00	100.00	0.00
129.00	10.70	0.00#
127.00	12.40	0.00#
0.00	0.00	0.00

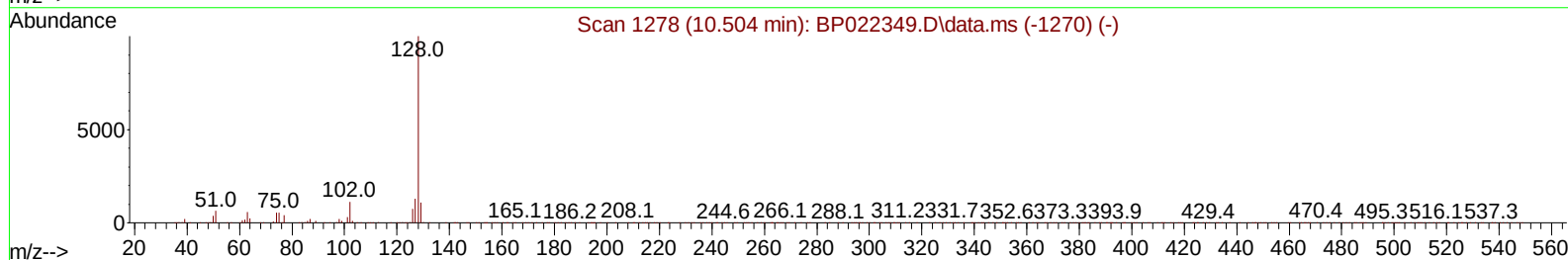
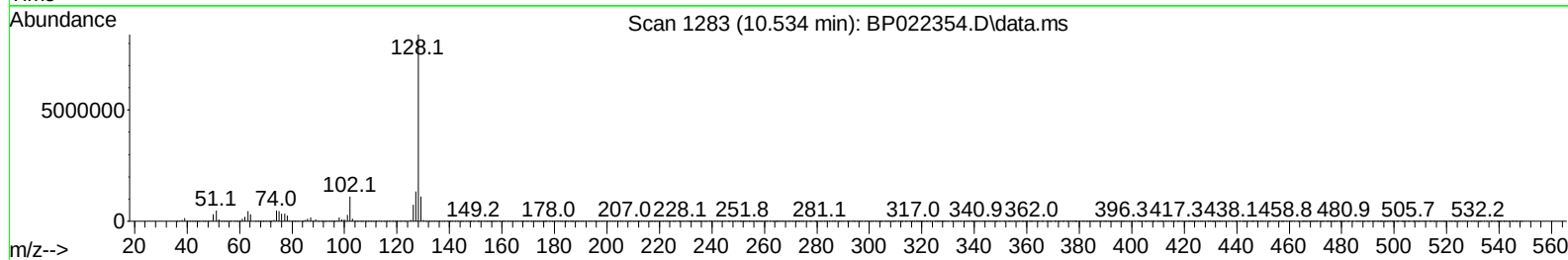
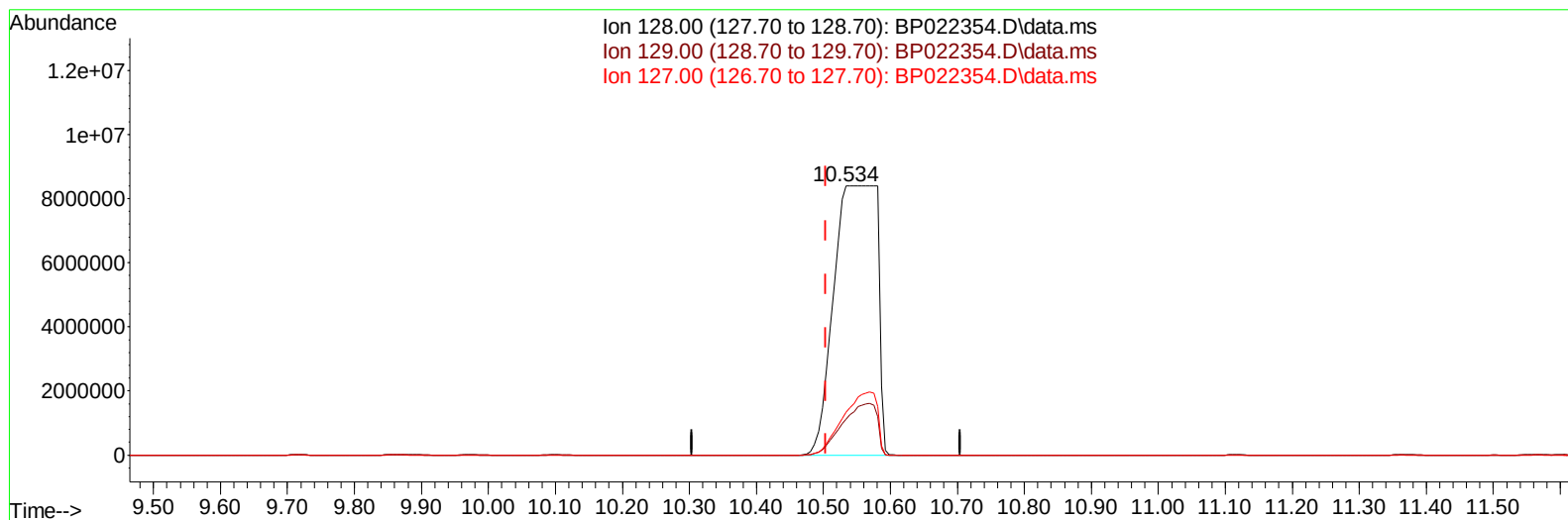
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
 Data File : BP022354.D
 Acq On : 14 Oct 2024 13:54
 Operator : RC/JU
 Sample : P4264-03
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Instrument :
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 Supervised By :mohammad ahmed 10/22/2024



TIC: BP022354.D\data.ms

(30) Naphthalene

10.534min (+ 0.030) 2023.51 ng/ul m

response 37833147

Ion	Exp%	Act%
128.00	100.00	100.00
129.00	10.70	13.31#
127.00	12.40	15.82#
0.00	0.00	0.00

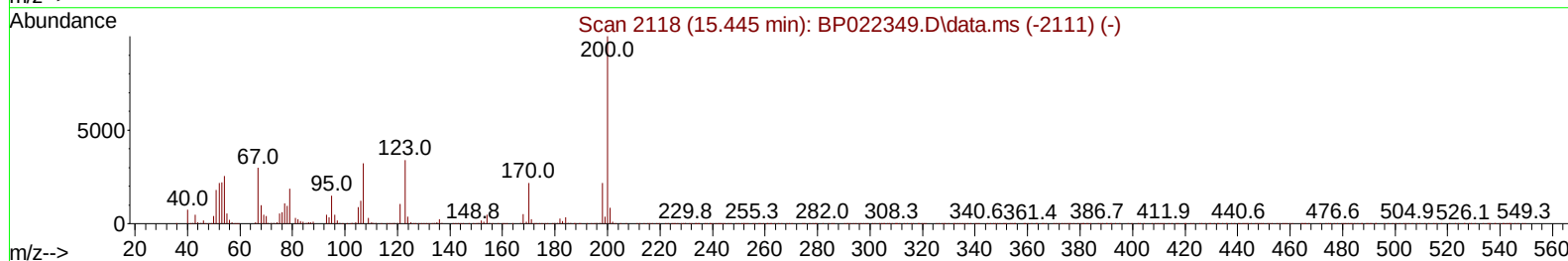
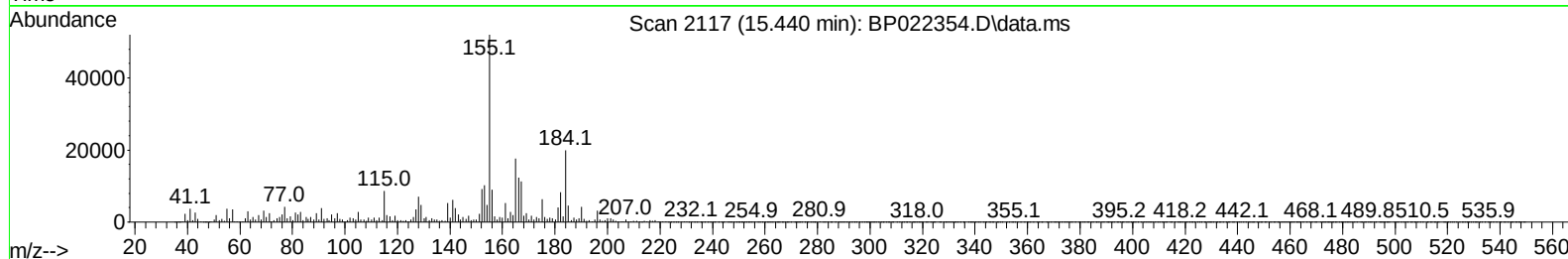
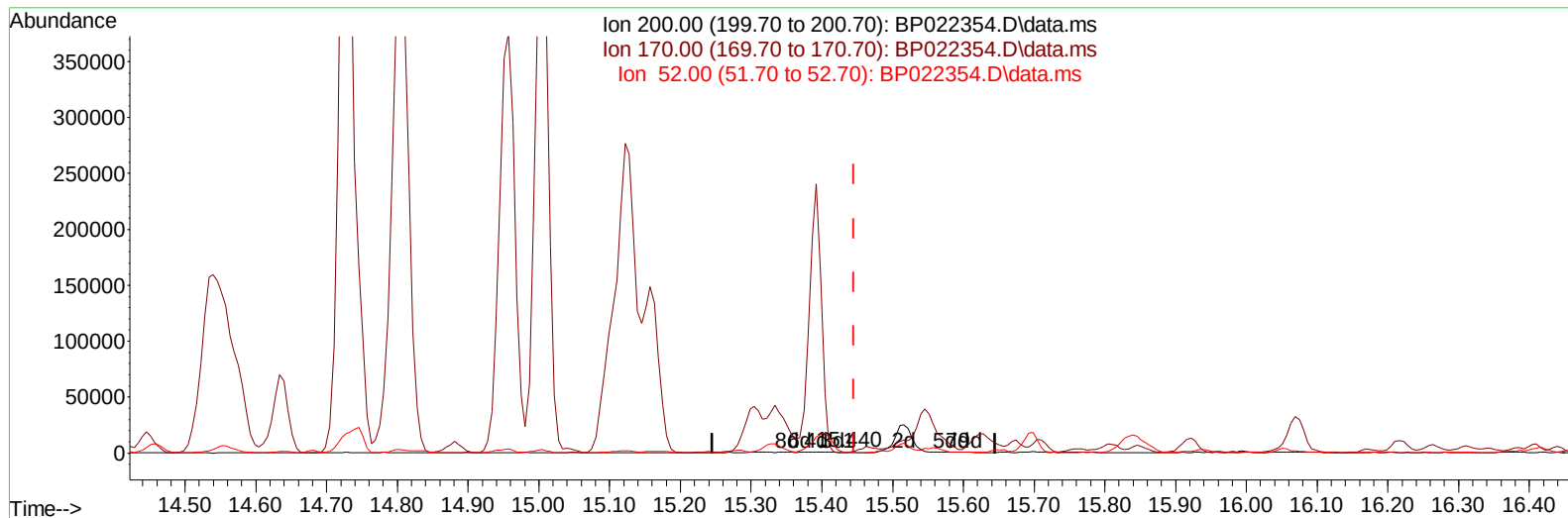
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
Data File : BP022354.D
Acq On : 14 Oct 2024 13:54
Operator : RC/JU
Sample : P4264-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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TIC: BP022354.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.440min (-0.006) 0.13 ng/u1

response 795

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.00	66.41#
52.00	36.60	50.10#
0.00	0.00	0.00

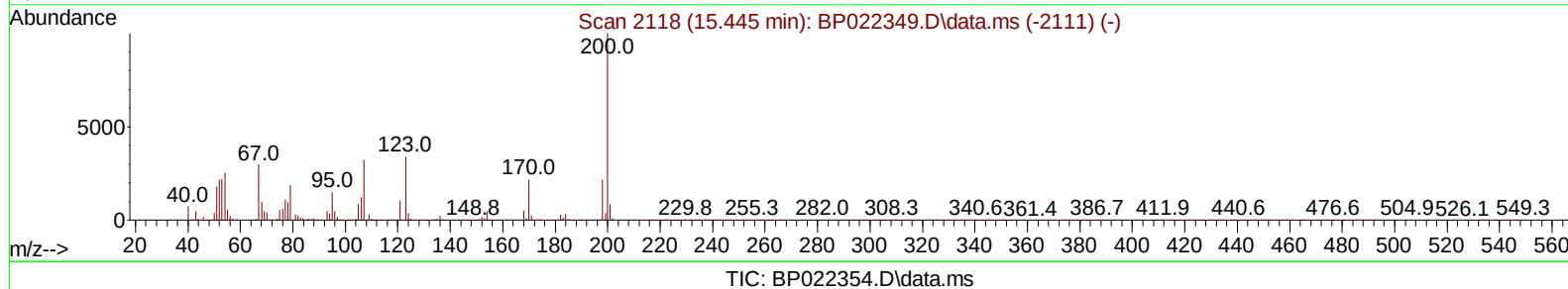
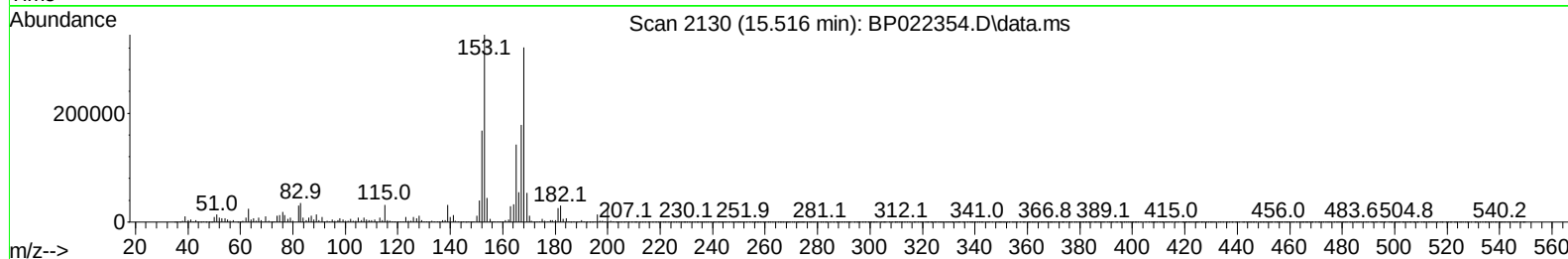
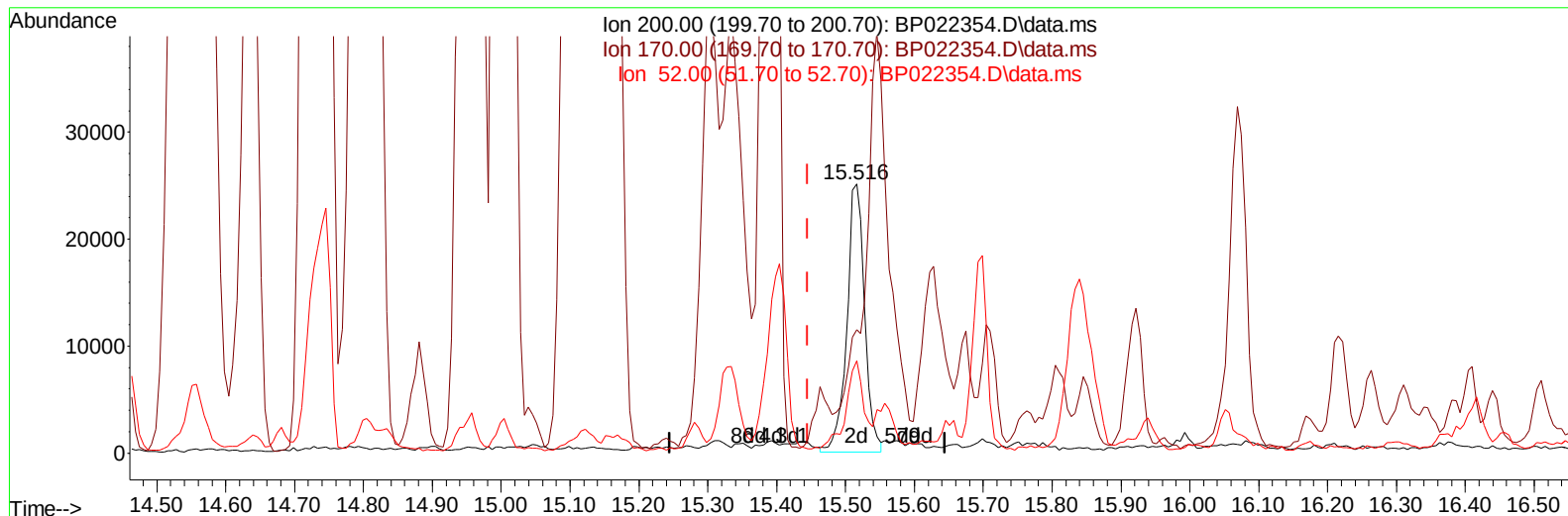
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
Data File : BP022354.D
Acq On : 14 Oct 2024 13:54
Operator : RC/JU
Sample : P4264-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCYN7

Manual IntegrationsAPPROVED

Quant Time: Oct 14 14:43:04 2024
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(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.516min (+ 0.071) 7.59 ng/ul m

response 44733

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.00	45.87#
52.00	36.60	34.41
0.00	0.00	0.00

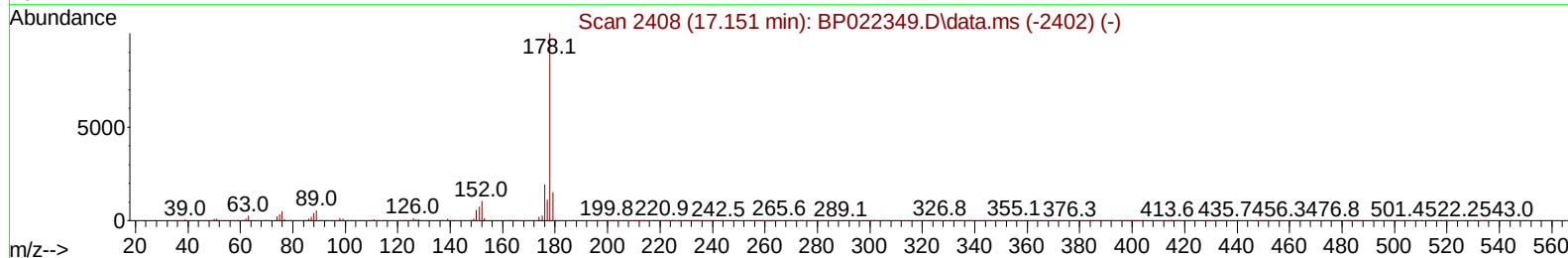
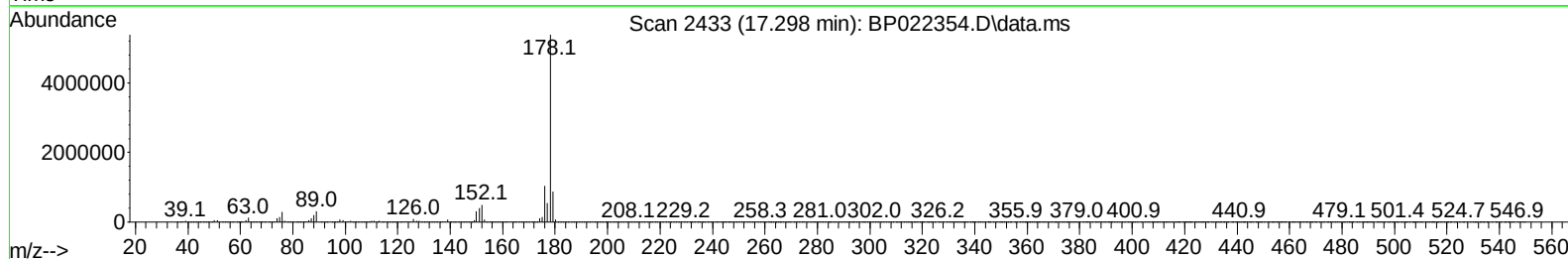
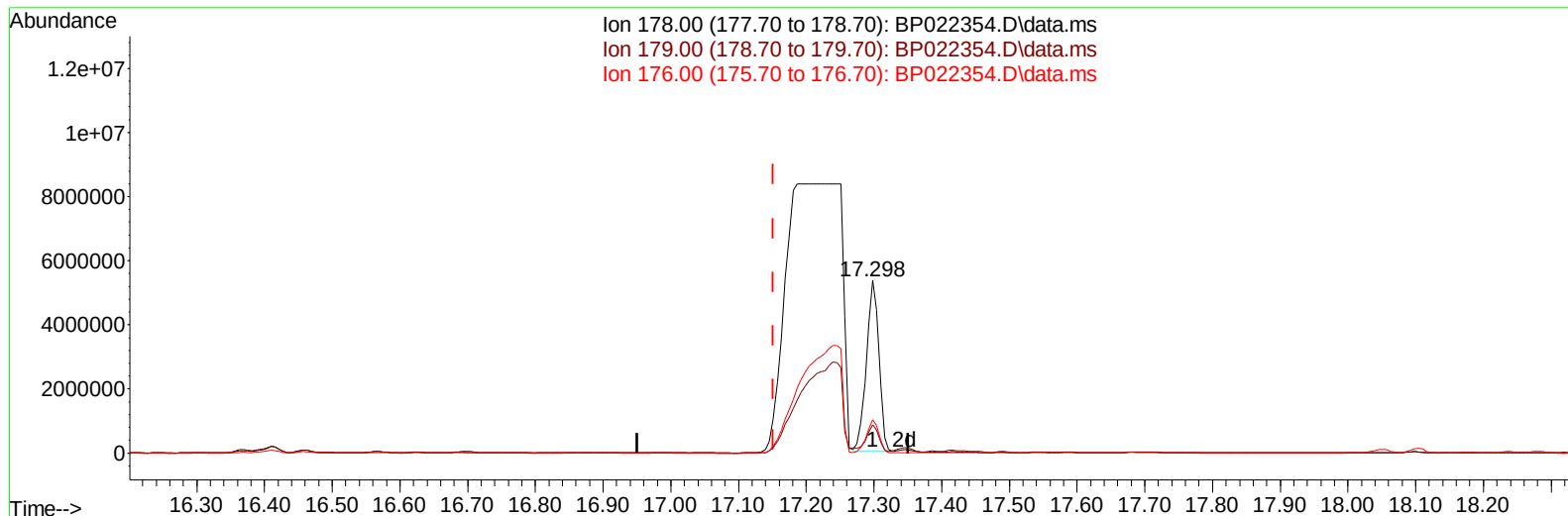
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
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Sample : P4264-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
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QLast Update : Mon Oct 14 11:01:55 2024
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TIC: BP022354.D\data.ms

(72) Phenanthrene

17.298min (+ 0.147) 143.80 ng/uL

response 6892854

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	15.30	16.34
176.00	19.60	19.39
0.00	0.00	0.00

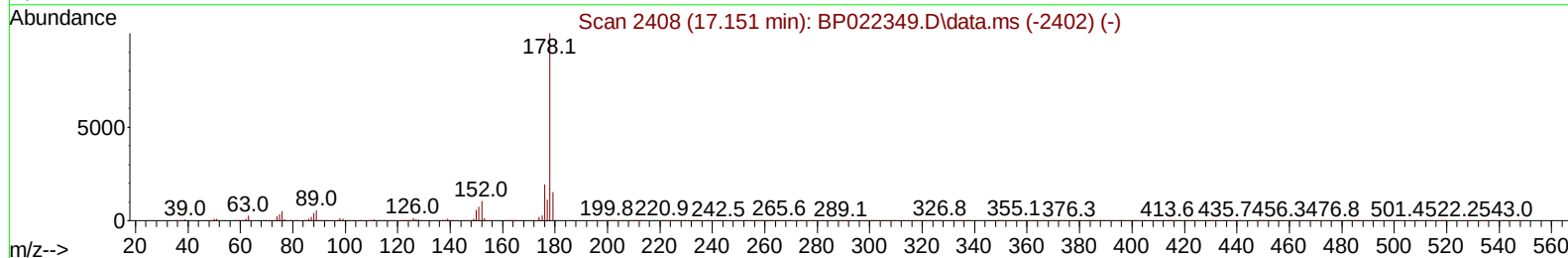
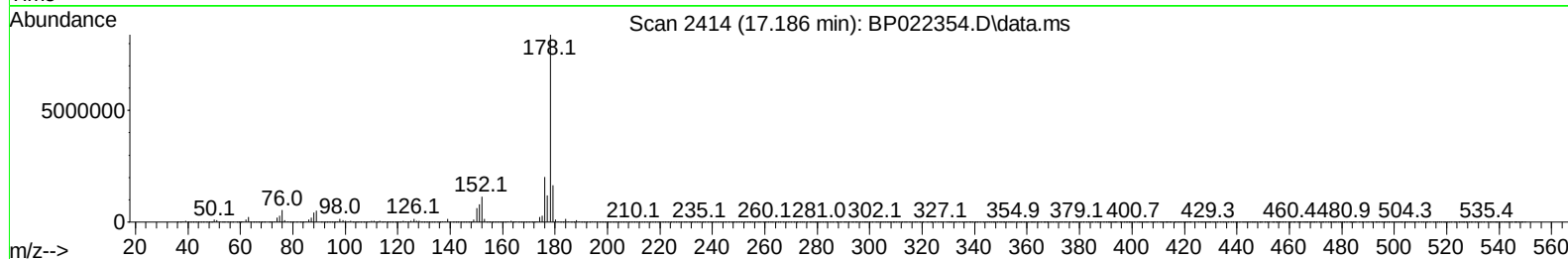
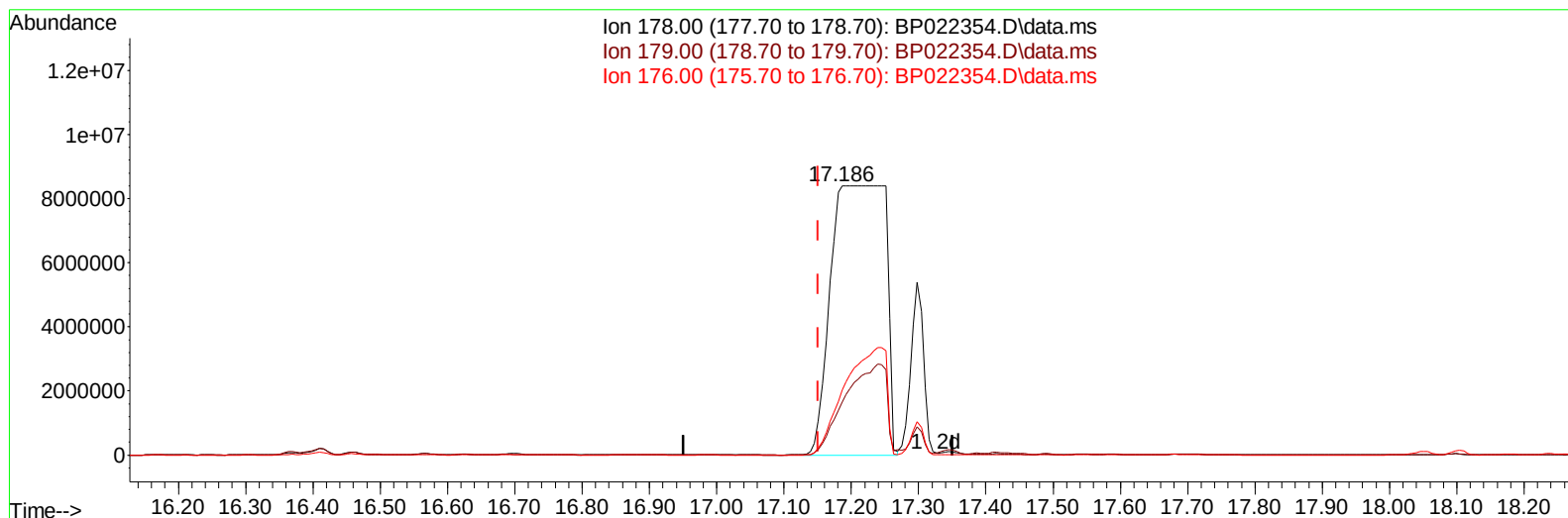
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
 Data File : BP022354.D
 Acq On : 14 Oct 2024 13:54
 Operator : RC/JU
 Sample : P4264-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCYN7

Manual IntegrationsAPPROVED

Quant Time: Oct 14 14:43:04 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 14 11:01:55 2024
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Reviewed By :Yogesh Patel 10/15/2024
 Supervised By :mohammad ahmed 10/22/2024



TIC: BP022354.D\data.ms

(72) Phenanthrene

17.186min (+ 0.035) 978.02 ng/ul m

response 46879313

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	15.30	19.78#
176.00	19.60	24.12#
0.00	0.00	0.00

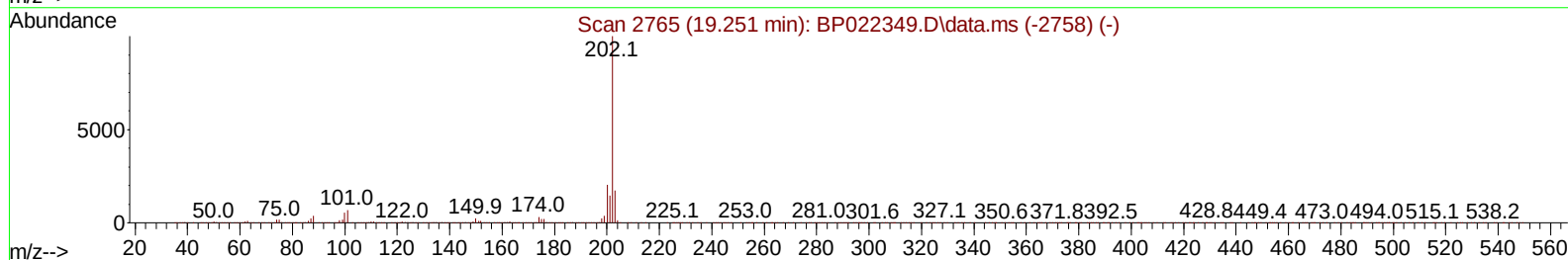
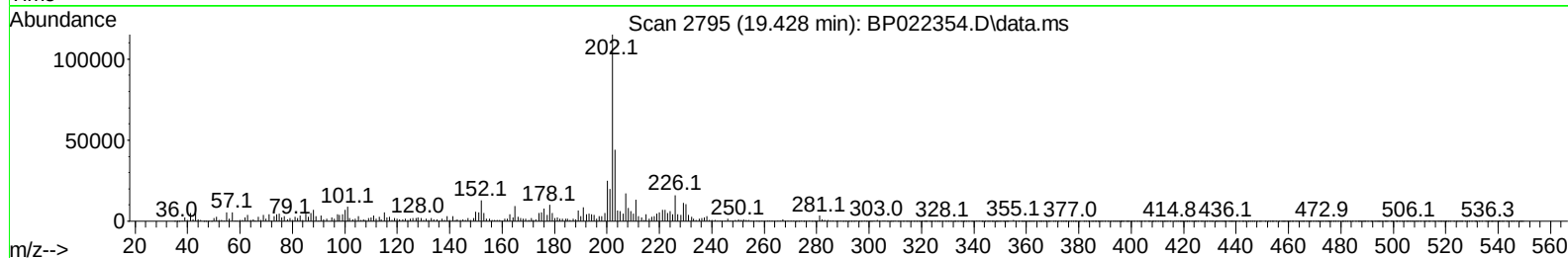
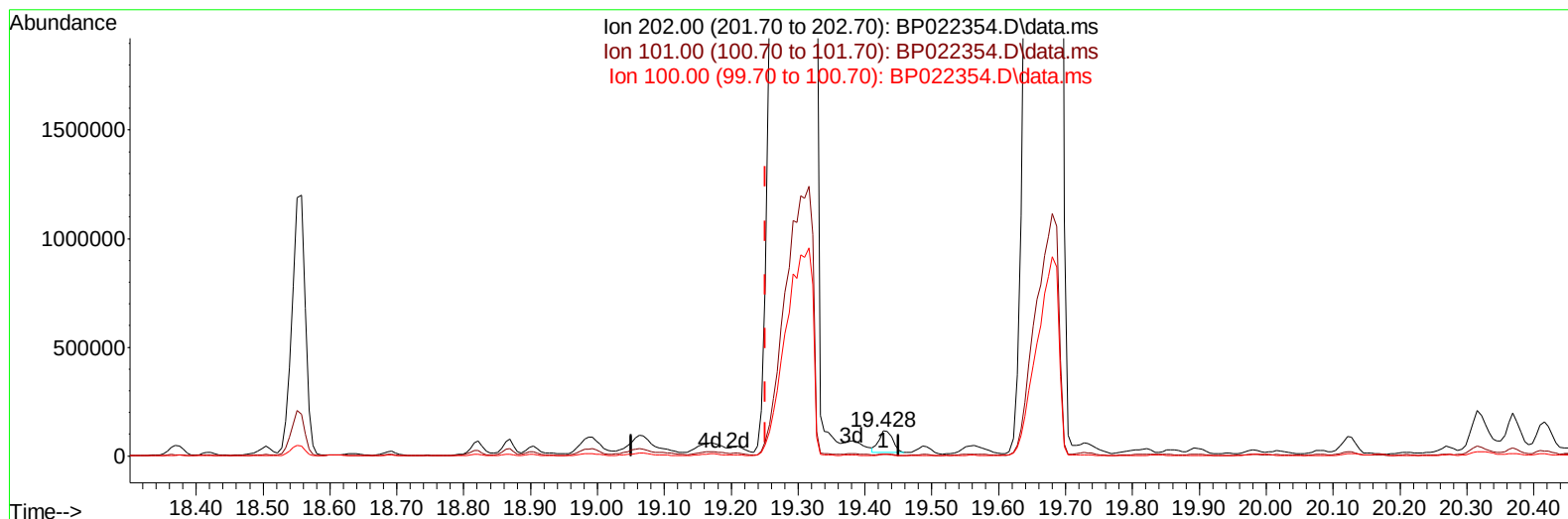
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
Data File : BP022354.D
Acq On : 14 Oct 2024 13:54
Operator : RC/JU
Sample : P4264-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCYN7

Manual IntegrationsAPPROVED

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TIC: BP022354.D\data.ms

(80) Fluoranthene

19.428min (+ 0.177) 2.34 ng/u1

response 139720

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	7.30	7.79
100.00	5.60	6.10
0.00	0.00	0.00

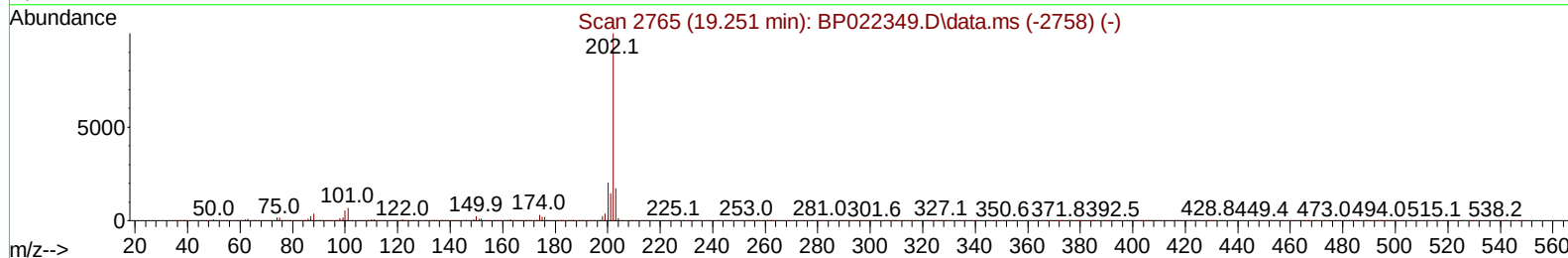
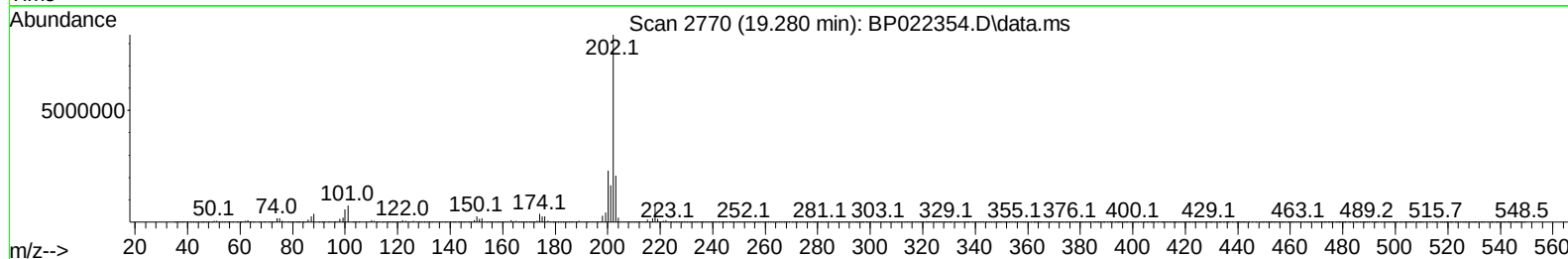
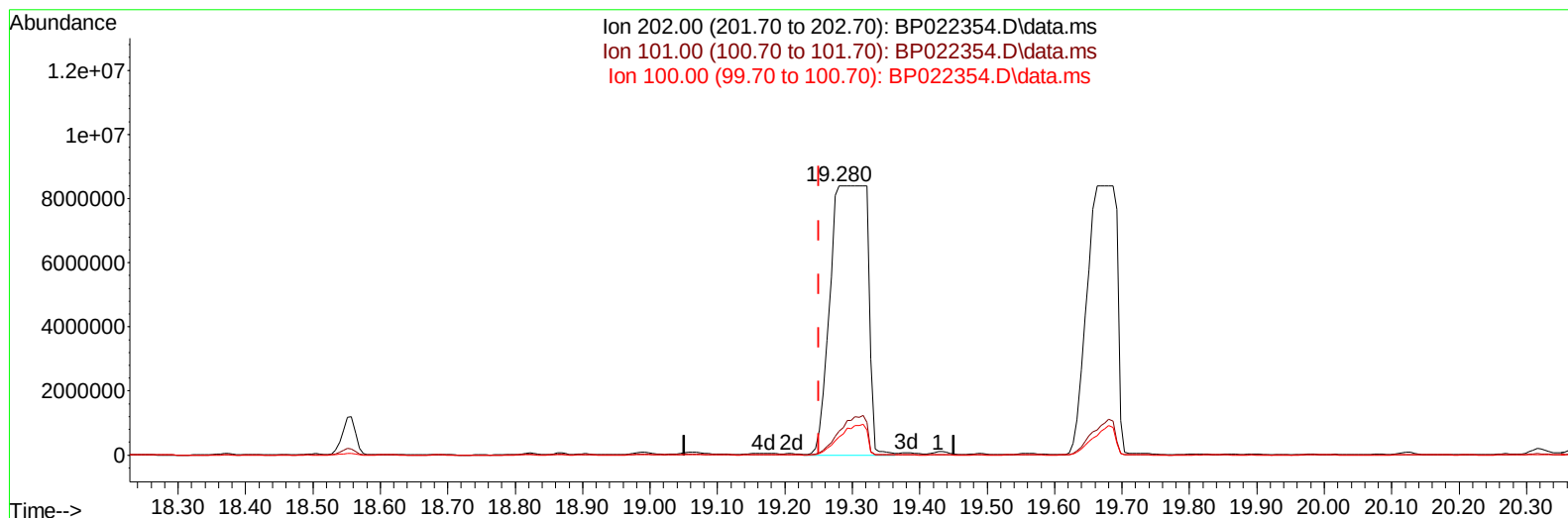
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
Data File : BP022354.D
Acq On : 14 Oct 2024 13:54
Operator : RC/JU
Sample : P4264-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
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TIC: BP022354.D\data.ms

(80) Fluoranthene

19.280min (+ 0.030) 537.73 ng/ul m

response 32084567

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	7.30	8.96#
100.00	5.60	6.71
0.00	0.00	0.00

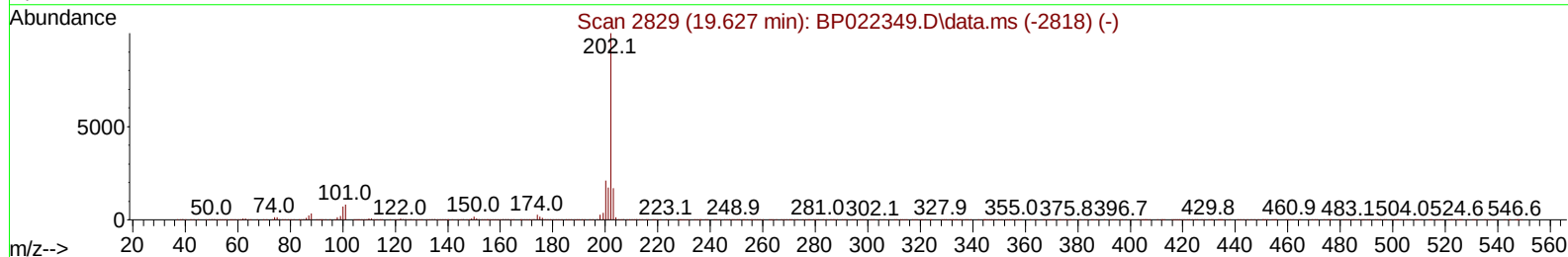
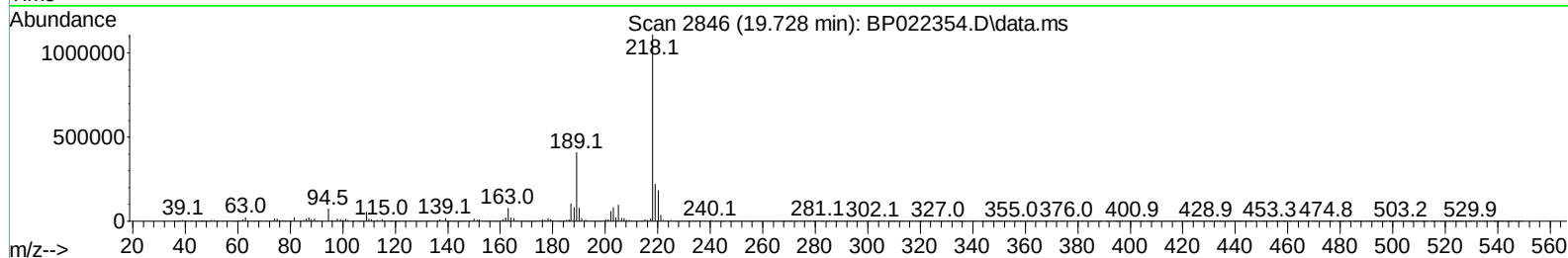
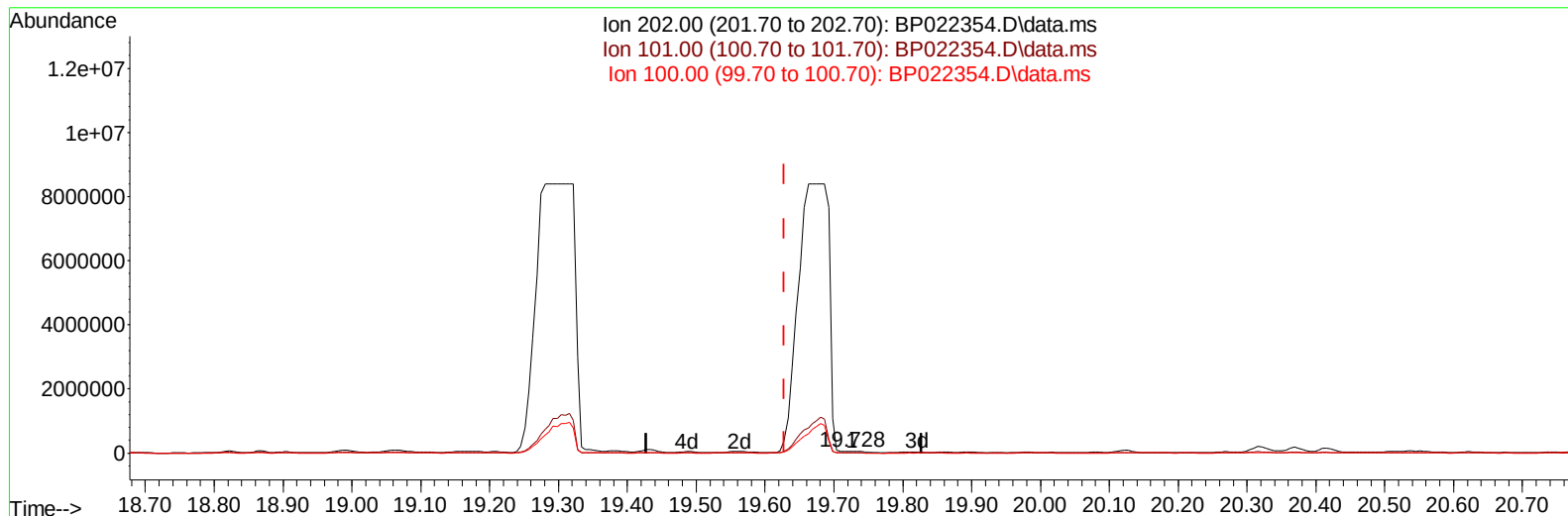
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
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Operator : RC/JU
Sample : P4264-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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TIC: BP022354.D\data.ms

(82) Pyrene

19.728min (+ 0.100) 1.43 ng/u1

response 91766

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	8.40	25.52#
100.00	7.20	9.87#
0.00	0.00	0.00

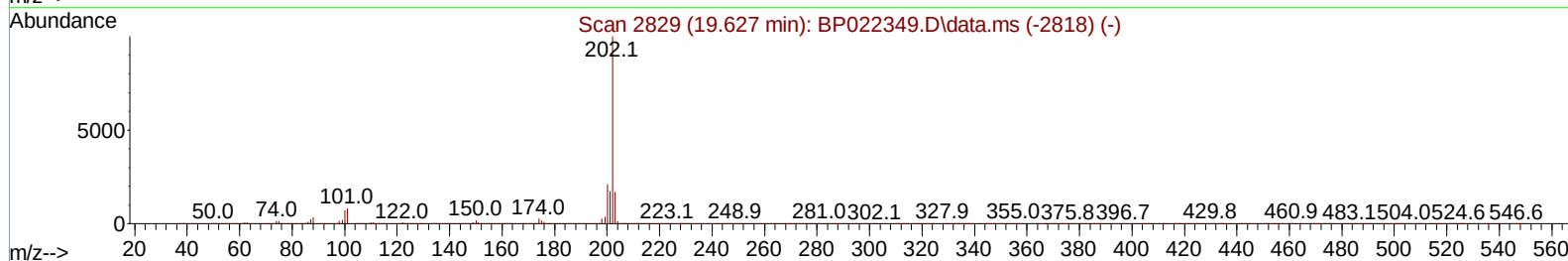
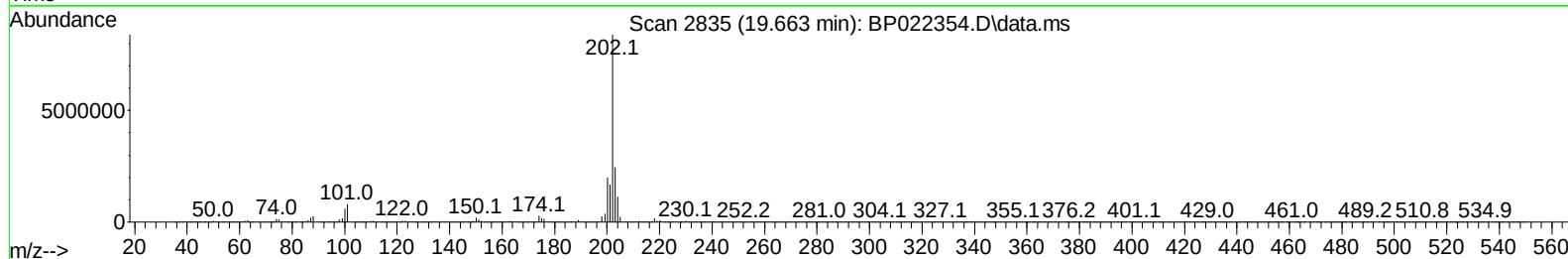
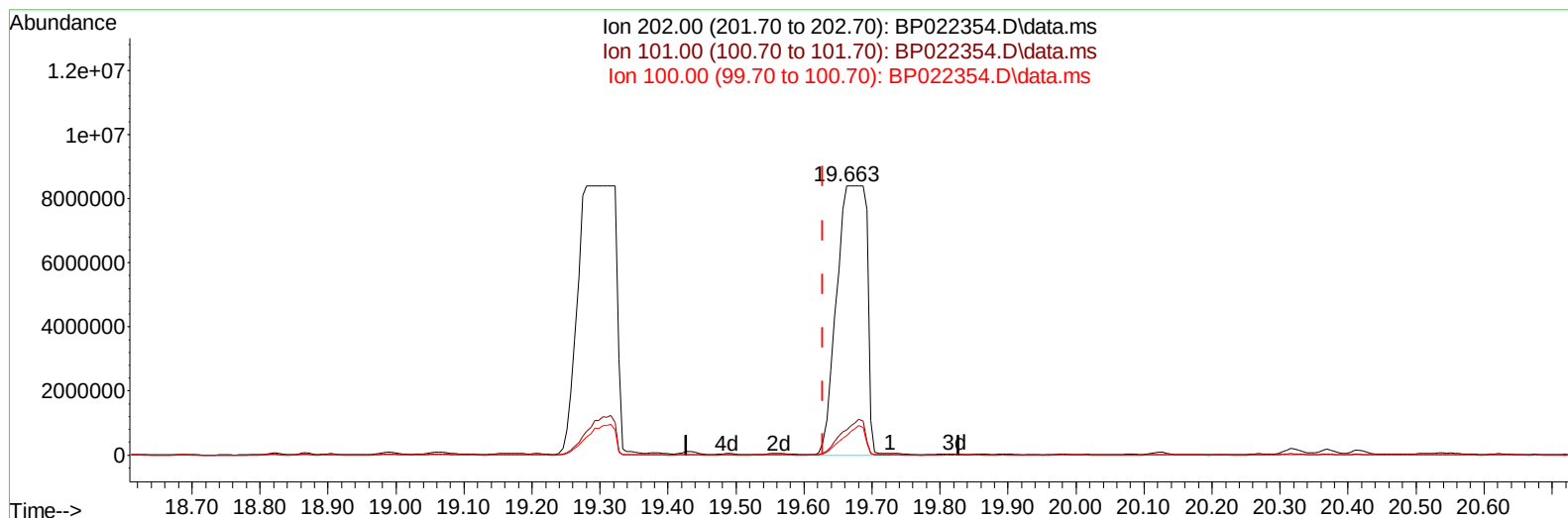
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
Data File : BP022354.D
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Operator : RC/JU
Sample : P4264-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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Supervised By :mohammad ahmed 10/22/2024



TIC: BP022354.D\data.ms

(82) Pyrene

19.663min (+ 0.035) 402.89 ng/uL m

response 25764947

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	8.40	9.40
100.00	7.20	7.16
0.00	0.00	0.00

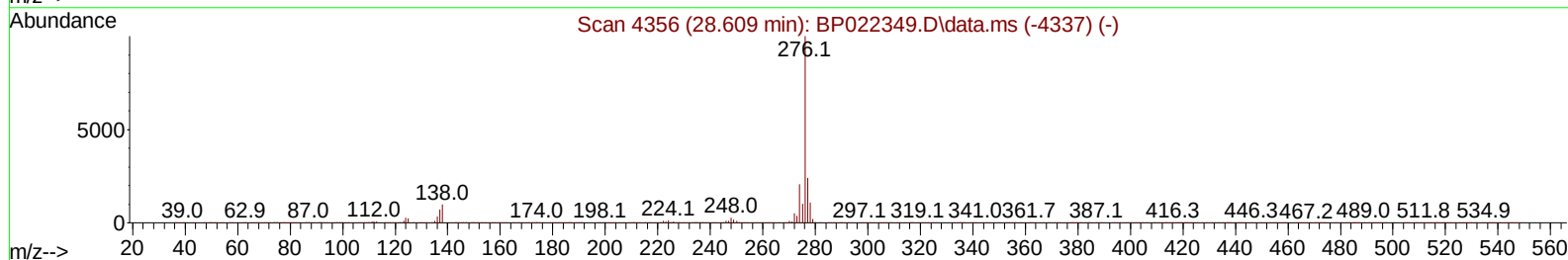
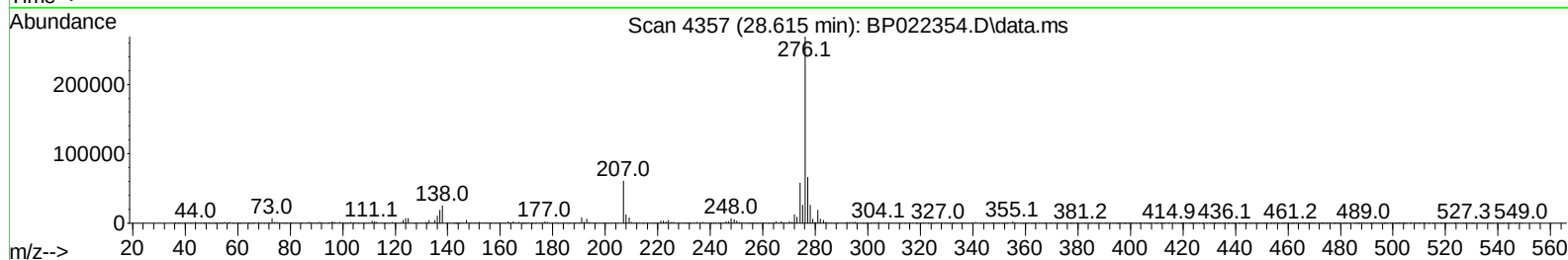
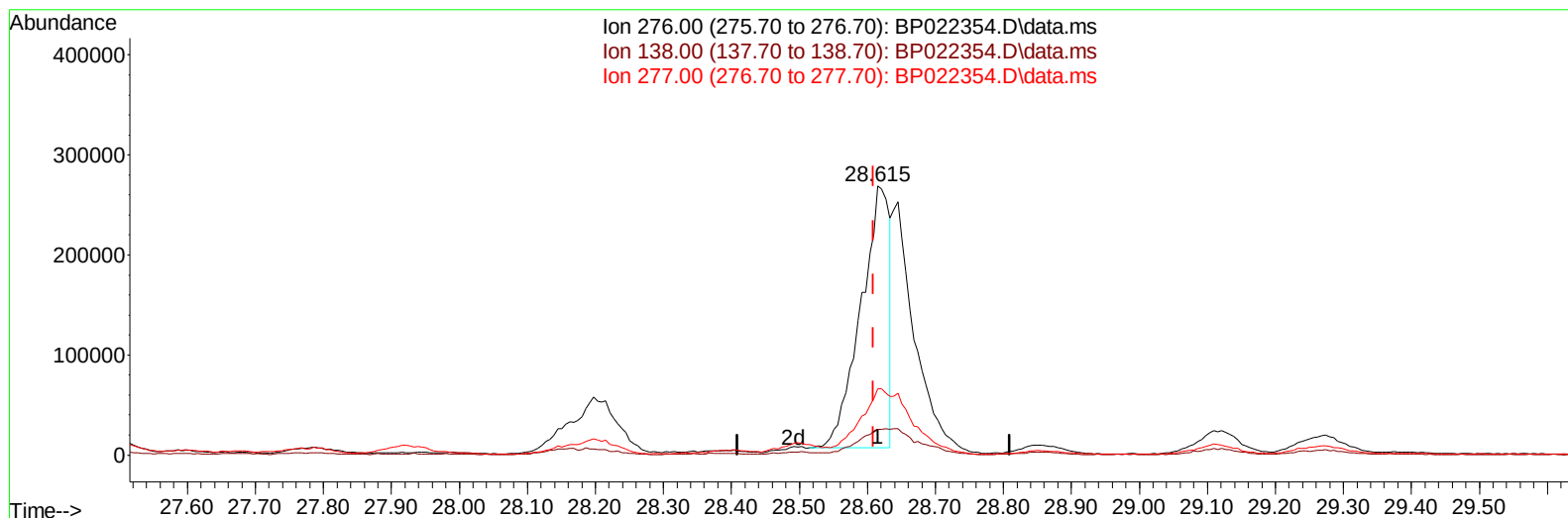
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
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Misc :
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TIC: BP022354.D\data.ms

(94) Indeno(1,2,3-cd)pyrene

28.615min (+ 0.006) 8.15 ng/u1

response 766312

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	11.40	9.46
277.00	23.20	24.74
0.00	0.00	0.00

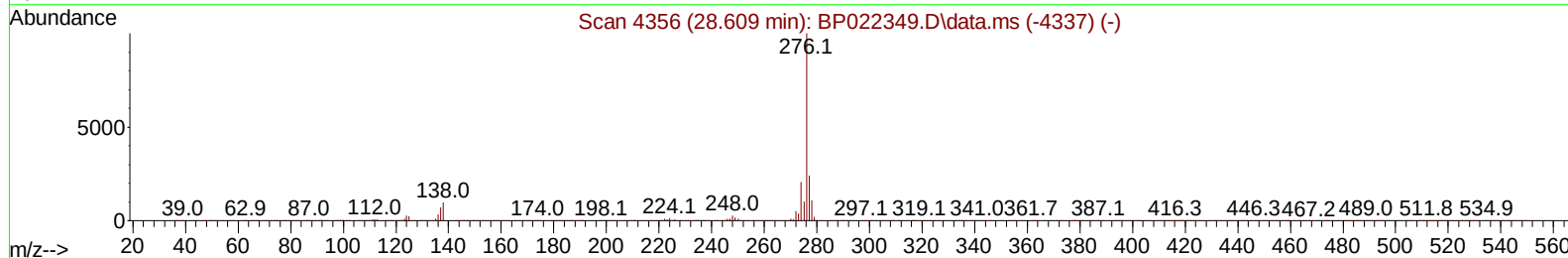
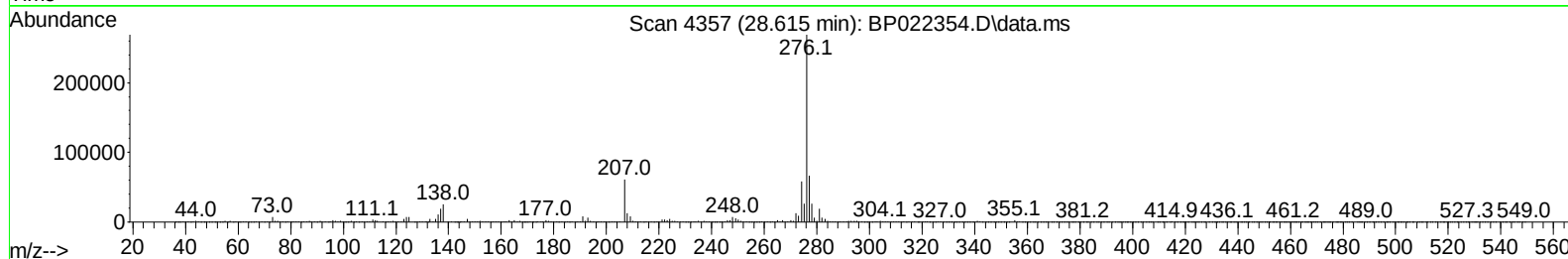
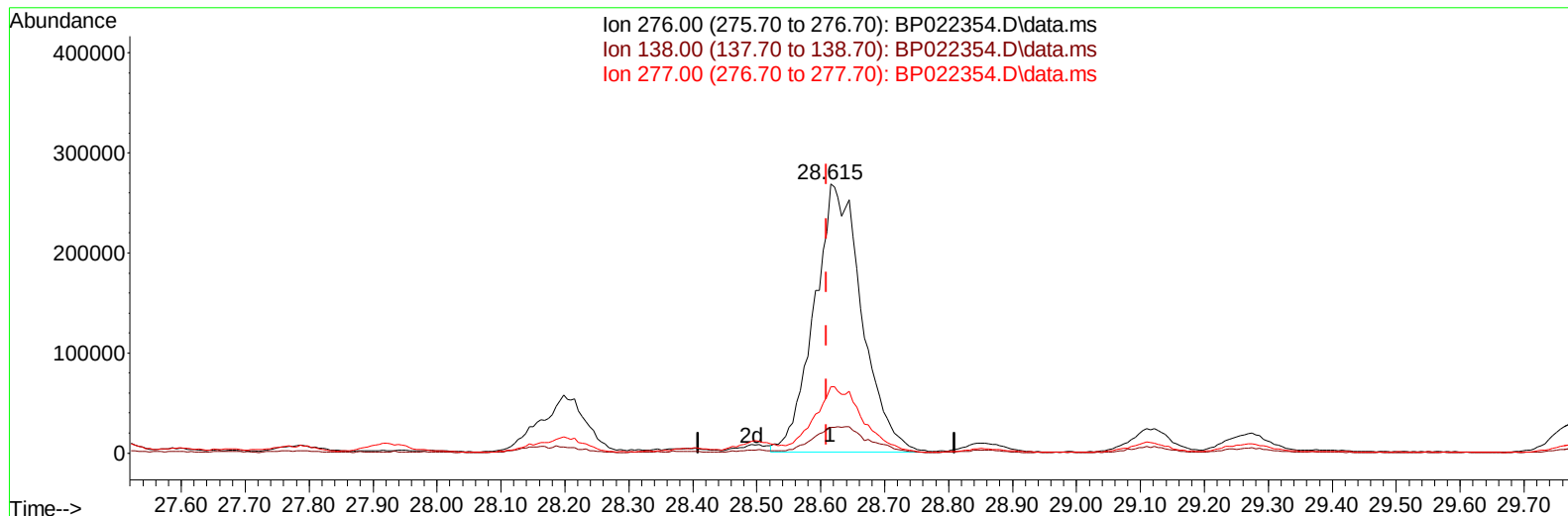
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
Data File : BP022354.D
Acq On : 14 Oct 2024 13:54
Operator : RC/JU
Sample : P4264-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCYN7

Manual IntegrationsAPPROVED

Quant Time: Oct 14 14:43:04 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 14 11:01:55 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/15/2024
Supervised By :mohammad ahmed 10/22/2024



TIC: BP022354.D\data.ms

(94) Indeno(1,2,3-cd)pyrene

28.615min (+ 0.006) 14.77 ng/ul m

response 1389467

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	11.40	9.46
277.00	23.20	24.74
0.00	0.00	0.00

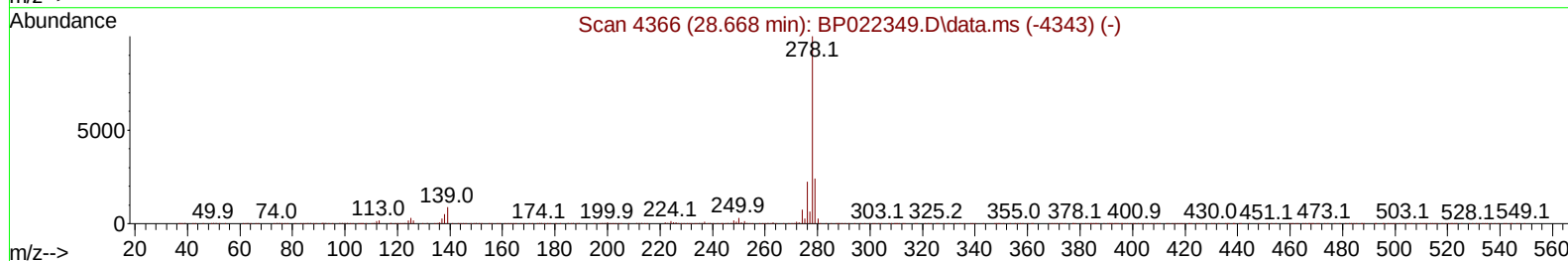
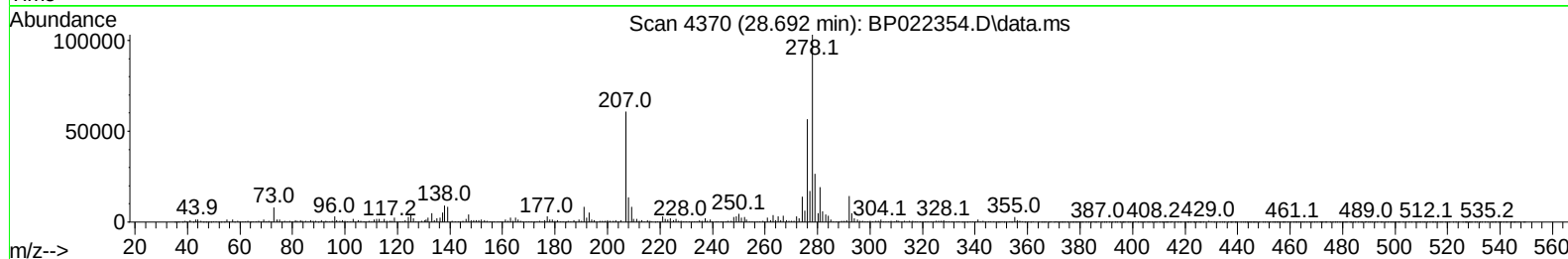
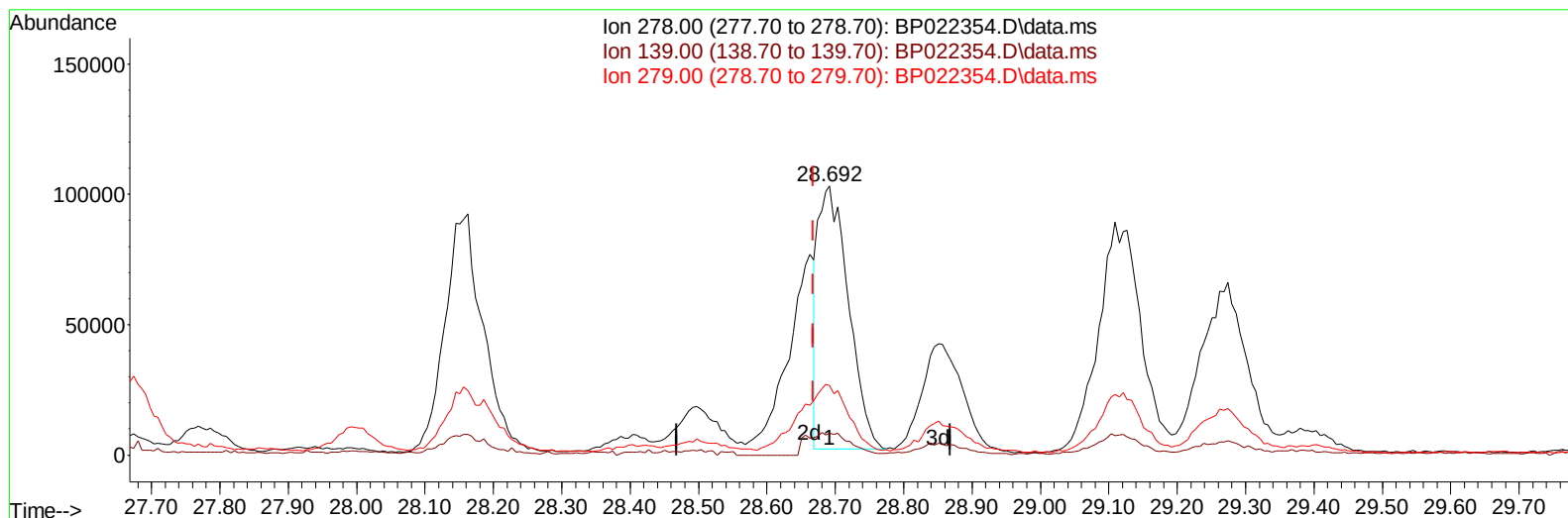
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
Data File : BP022354.D
Acq On : 14 Oct 2024 13:54
Operator : RC/JU
Sample : P4264-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCYN7

Manual IntegrationsAPPROVED

Quant Time: Oct 14 14:43:04 2024
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TIC: BP022354.D\data.ms

(95) Dibenzo(a,h)anthracene

28.692min (+ 0.024) 4.08 ng/u1

response 310903

Ion	Exp%	Act%
278.00	100.00	100.00
139.00	9.10	8.10
279.00	23.70	25.80
0.00	0.00	0.00

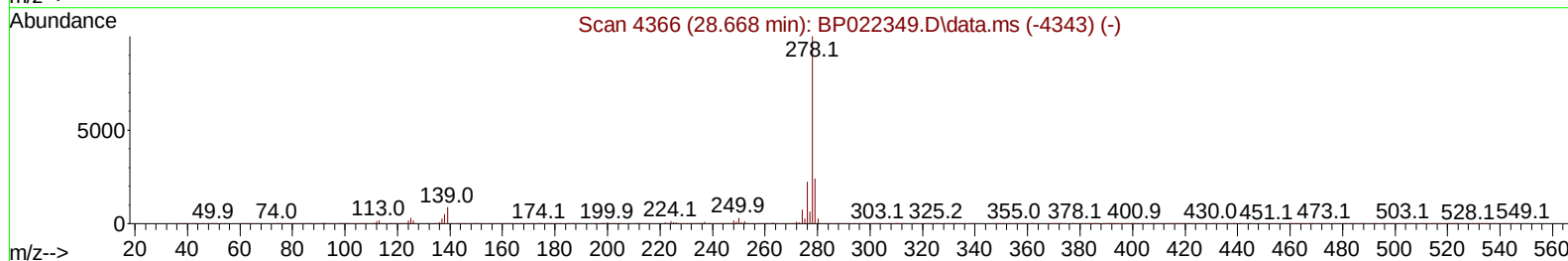
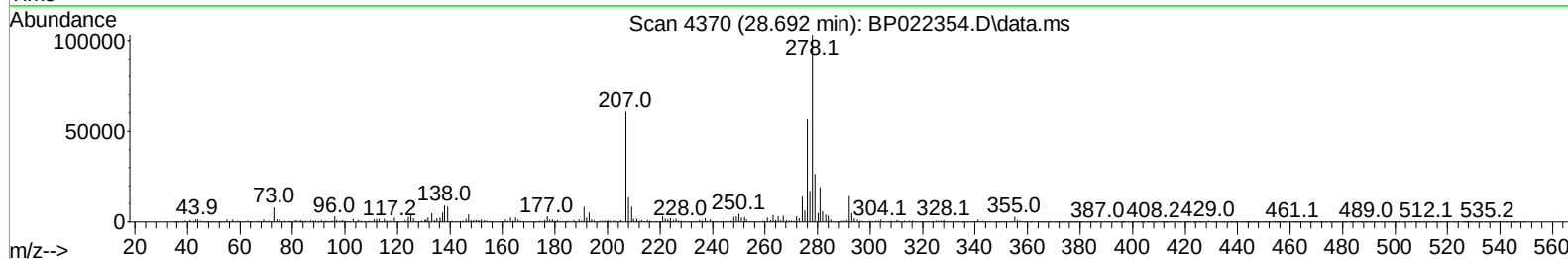
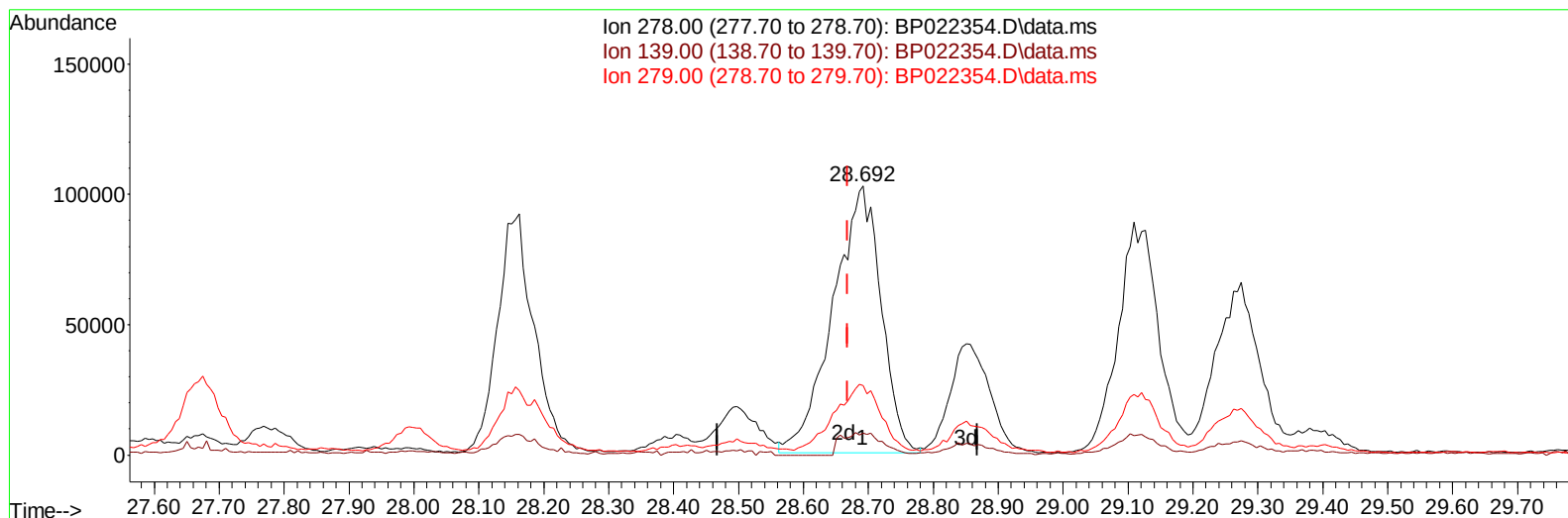
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
Data File : BP022354.D
Acq On : 14 Oct 2024 13:54
Operator : RC/JU
Sample : P4264-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP022354.D\data.ms

(95) Dibenzo(a,h)anthracene

28.692min (+ 0.024) 6.94 ng/ul m

response 528407

Ion	Exp%	Act%
278.00	100.00	100.00
139.00	9.10	8.10
279.00	23.70	25.80
0.00	0.00	0.00

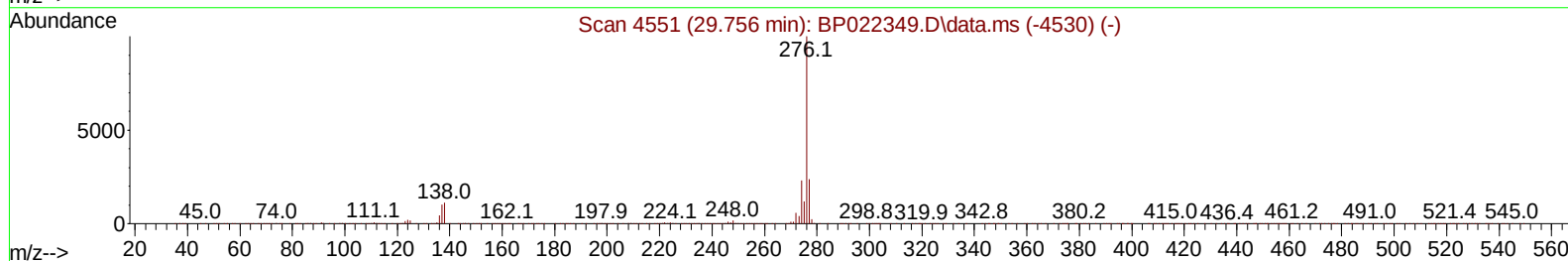
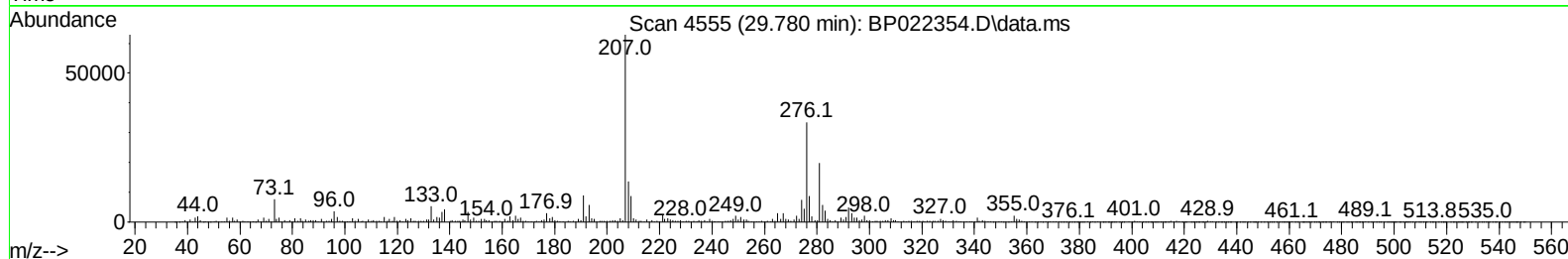
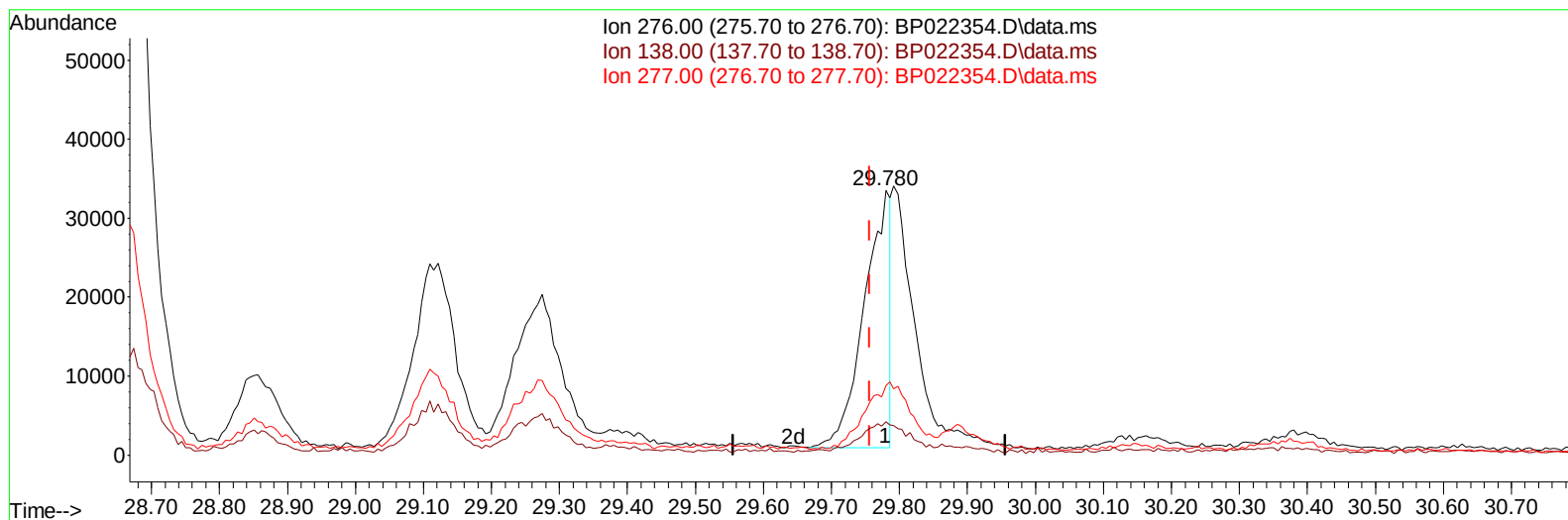
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
Data File : BP022354.D
Acq On : 14 Oct 2024 13:54
Operator : RC/JU
Sample : P4264-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP022354.D\data.ms

(96) Benzo(g,h,i)perylene

29.780min (+ 0.024) 1.19 ng/u1

response 87223

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	10.60	12.66
277.00	23.70	26.30
0.00	0.00	0.00

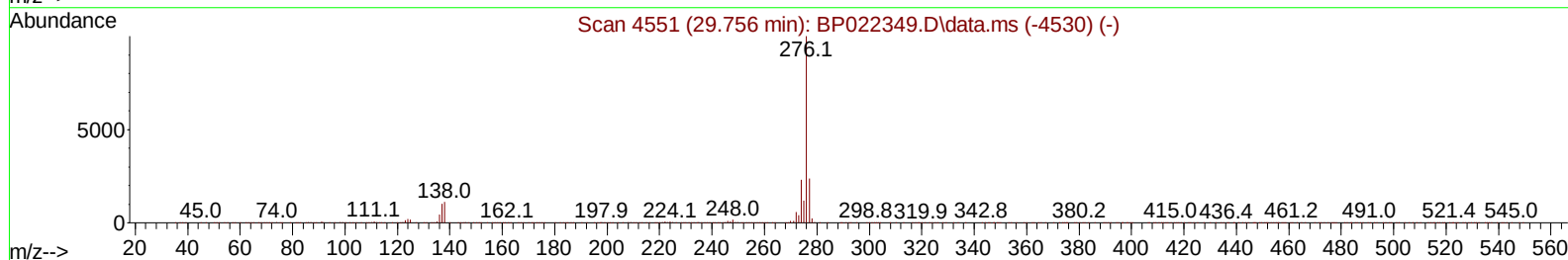
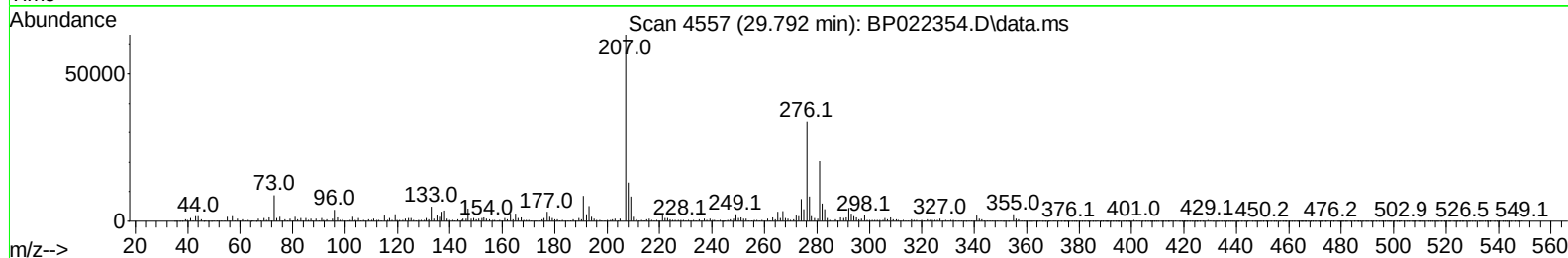
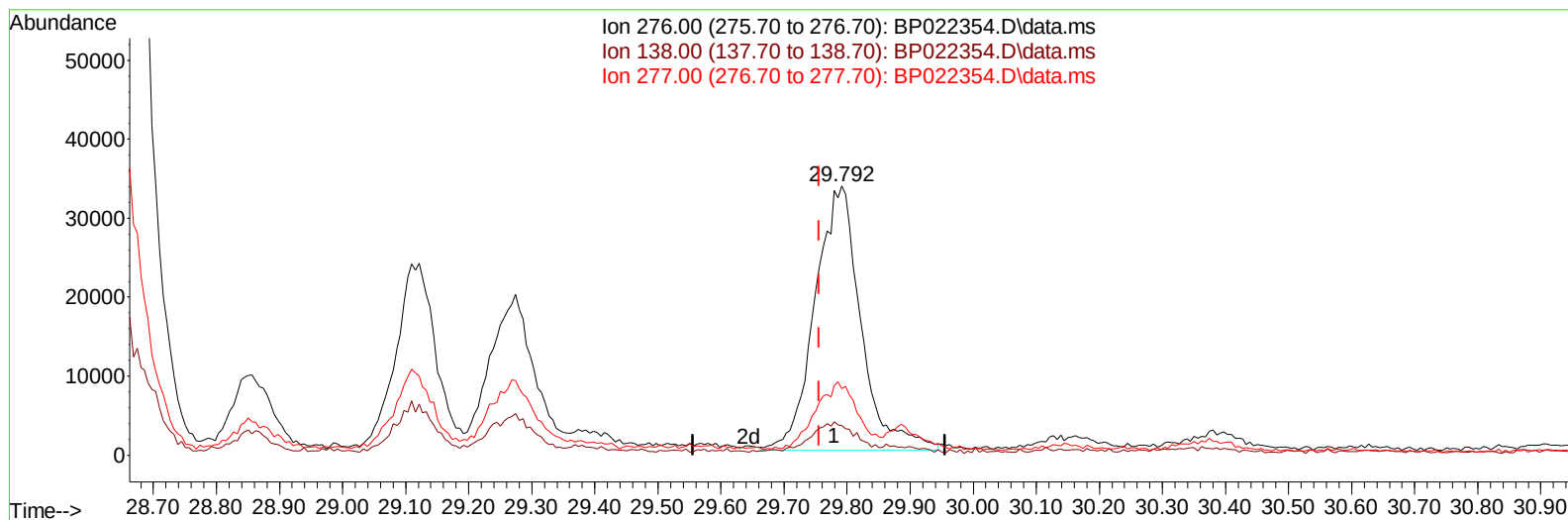
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
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Sample : P4264-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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TIC: BP022354.D\data.ms

(96) Benzo(g,h,i)perylene

29.792min (+ 0.035) 2.31 ng/ul m

response 169359

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	10.60	10.90
277.00	23.70	24.77
0.00	0.00	0.00

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 Data File : BP022354.D
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 Operator : RC/JU
 Sample : P4264-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Oct 14 14:47:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 14 11:01:55 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/15/2024
 Supervised By :mohammad ahmed 10/22/2024

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.699	152		145013	20.000	ng/ul	0.00
20) Naphthalene-d8	10.469	136		351028m	20.000	ng/ul	0.02
38) Acenaphthene-d10	14.322	164		465201	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.145	188		895926	20.000	ng/ul	0.04
79) Chrysene-d12	21.586	240		981458	20.000	ng/ul	0.04
88) Perylene-d12	24.886	264		1216817	20.000	ng/ul	0.04
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.223	96		6567	1.760	ng/uL	0.00
4) Pyridine-d5	3.652	84		14631	1.428	ng/ul	0.02
7) Phenol-d5	6.887	99		178120	14.592	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67		108966	15.188	ng/ul	0.00
11) 2-Chlorophenol-d4	7.240	132		137495	15.874	ng/ul	0.00
15) 4-Methylphenol-d8	8.405	113		122833	12.609	ng/ul	0.00
21) Nitrobenzene-d5	8.846	128		78804	29.197	ng/ul	0.01
24) 2-Nitrophenol-d4	9.557	143		94655	30.291	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.105	165		181054	27.261	ng/ul	0.02
31) 4-Chloroaniline-d4	10.599	131		136088	17.341	ng/ul	0.01
46) Dimethylphthalate-d6	13.722	166		575520	15.571	ng/ul	0.01
49) Acenaphthylene-d8	14.004	160		627815	15.992	ng/ul	0.00
54) 4-Nitrophenol-d4	14.557	143		74951	12.087	ng/ul	0.02
60) Fluorene-d10	15.334	176		525563	16.394	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.516	200		44733m	7.592	ng/ul	0.07
73) Anthracene-d10	17.269	188		751739	17.836	ng/ul	0.06
81) Pyrene-d10	19.628	212		920577	17.737	ng/ul	0.03
92) Benzo(a)pyrene-d12	24.645	264		956301	14.716	ng/ul	0.01
Target Compounds							
						Qvalue	
30) Naphthalene	10.534	128		37833147m	2023.513	ng/ul	
36) 2-Methylnaphthalene	12.134	142		7871798	573.565	ng/ul	97
37) 1-Methylnaphthalene	12.363	142		8210502	586.125	ng/ul	100
50) Acenaphthylene	14.034	152		509942	12.516	ng/ul#	82
52) Acenaphthene	14.404	153		9774486	339.269	ng/ul	98
61) Fluorene	15.404	166		10612926	300.974	ng/ul	99
71) Pentachlorophenol	16.798	266		14802	1.731	ng/ul	91
72) Phenanthrene	17.186	178		46879313m	978.019	ng/ul	
74) Anthracene	17.298	178		6892854	144.099	ng/ul	98
80) Fluoranthene	19.280	202		32084567m	537.730	ng/ul	
82) Pyrene	19.663	202		25764947m	402.887	ng/ul	
85) Benzo(a)anthracene	21.569	228		13224037	192.199	ng/ul	96
87) Chrysene	21.645	228		10020688	157.071	ng/ul	96
90) Benzo(b)fluoranthene	23.863	252		8209620	107.183	ng/ul	99
91) Benzo(k)fluoranthene	23.910	252		2530931	33.750	ng/ul	98
93) Benzo(a)pyrene	24.727	252		2490959	35.336	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.615	276		1389467m	14.770	ng/ul	
95) Dibenzo(a,h)anthracene	28.692	278		528407m	6.937	ng/ul	
96) Benzo(g,h,i)perylene	29.792	276		169359m	2.315	ng/ul	

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

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