

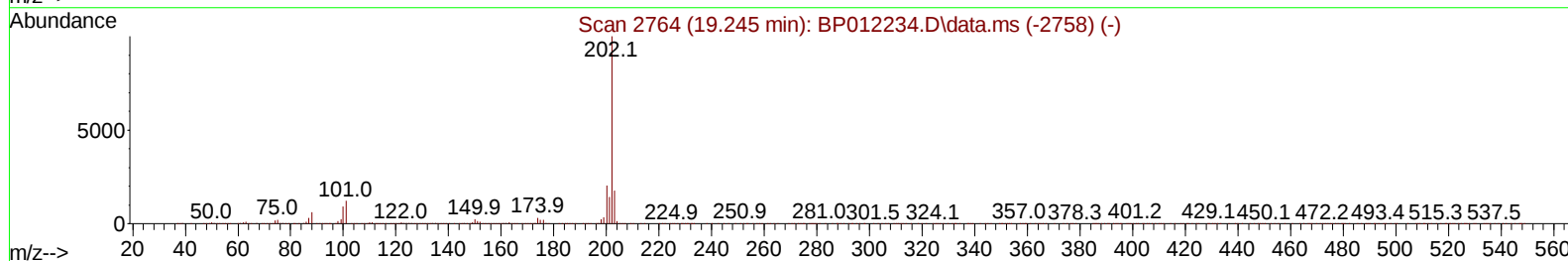
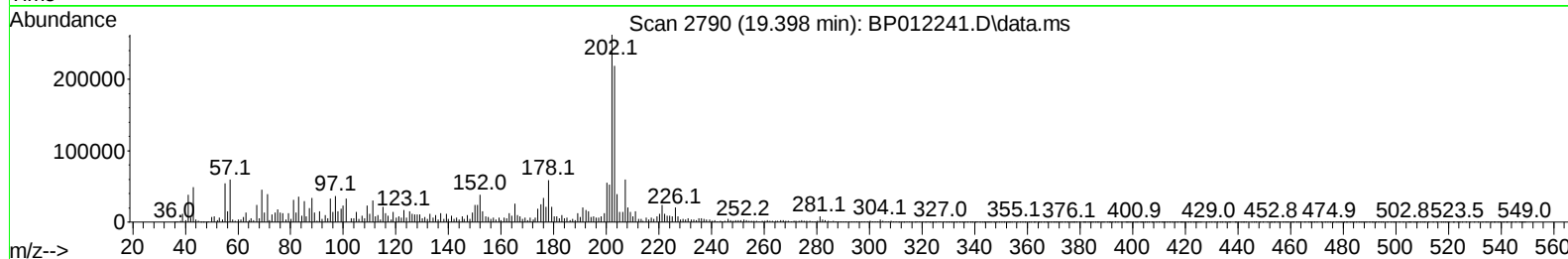
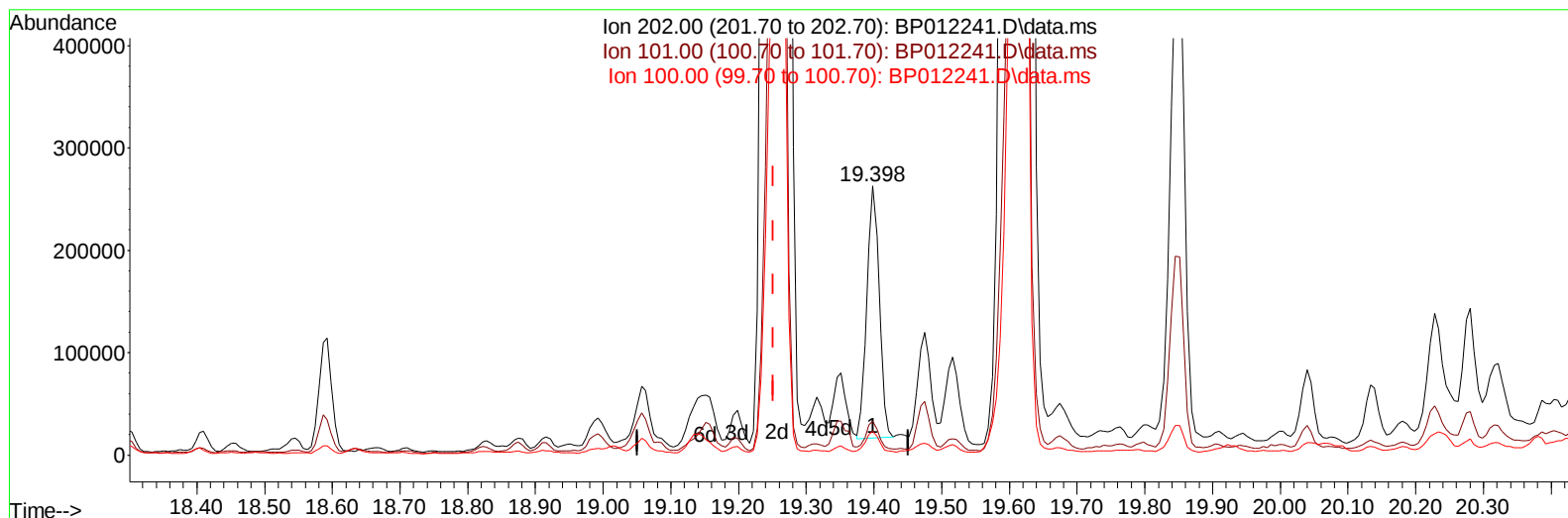
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012241.D
 Acq On : 21 Oct 2022 12:39
 Operator : CG/JU
 Sample : N4755-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBWK2

Manual IntegrationsAPPROVED

Quant Time: Oct 21 22:31:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 20 00:51:41 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/24/2022
 Supervised By :Sohil Jodhani 10/25/2022



TIC: BP012241.D\data.ms

(80) Fluoranthene

19.398min (+ 0.147) 4.18 ng/u1

response 313548

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	13.00	12.69
100.00	9.60	8.80
0.00	0.00	0.00

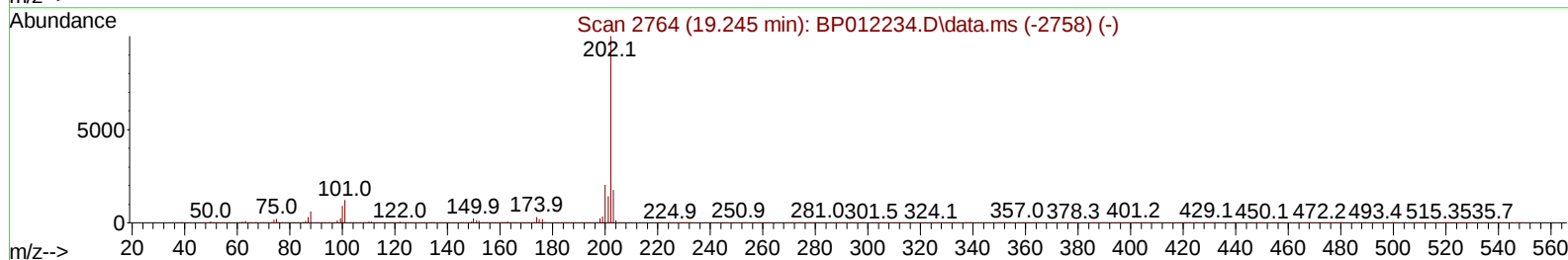
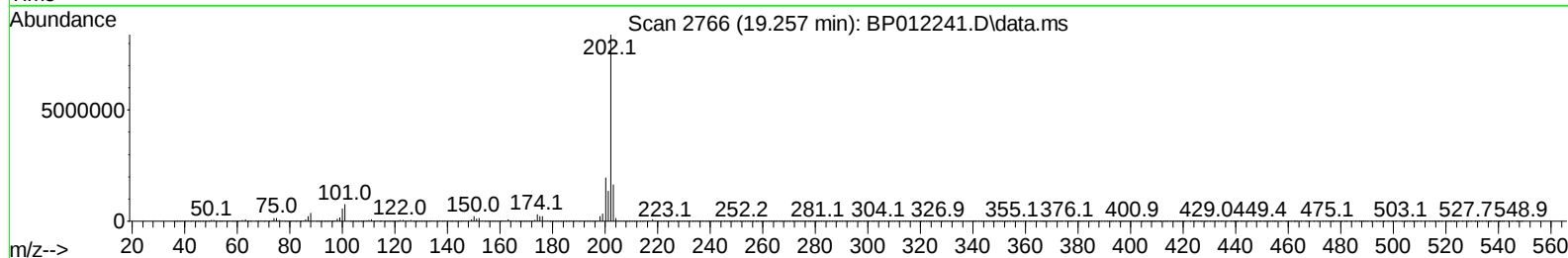
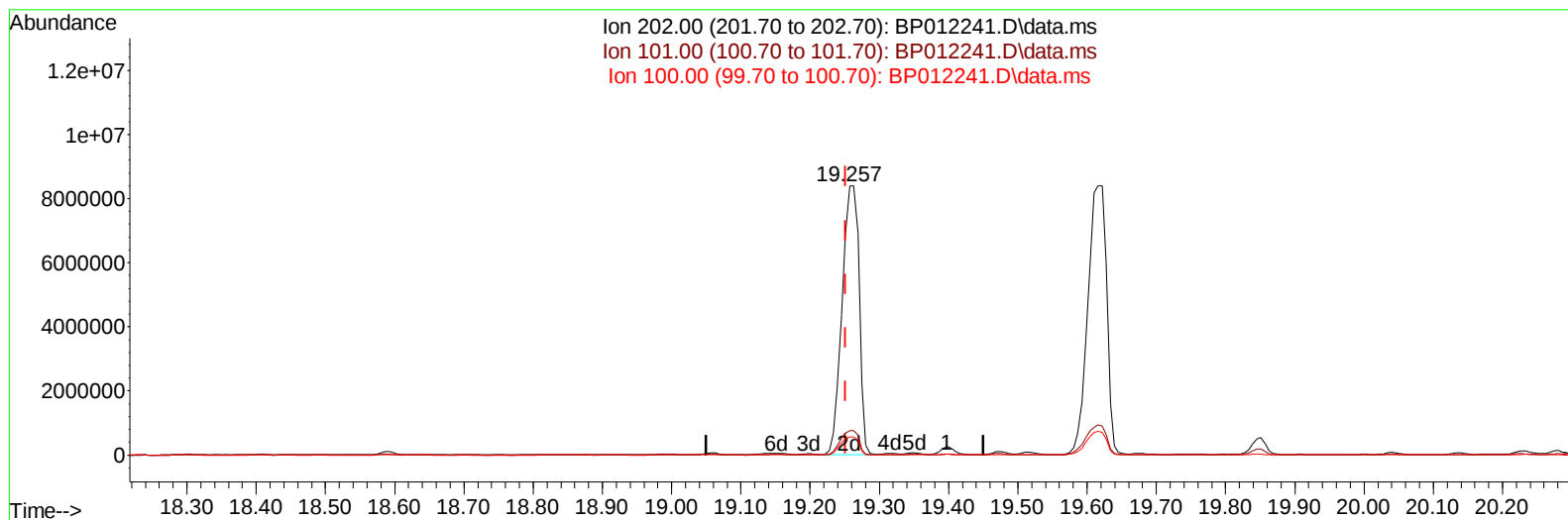
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012241.D
 Acq On : 21 Oct 2022 12:39
 Operator : CG/JU
 Sample : N4755-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBWK2

Manual IntegrationsAPPROVED

Quant Time: Oct 21 22:31:01 2022
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Reviewed By :Jagrut Upadhyay 10/24/2022
 Supervised By :Sohil Jodhani 10/25/2022



TIC: BP012241.D\data.ms

(80) Fluoranthene

19.257min (+ 0.006) 190.43 ng/u1 m

response 14283408

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	13.00	9.09#
100.00	9.60	6.77#
0.00	0.00	0.00

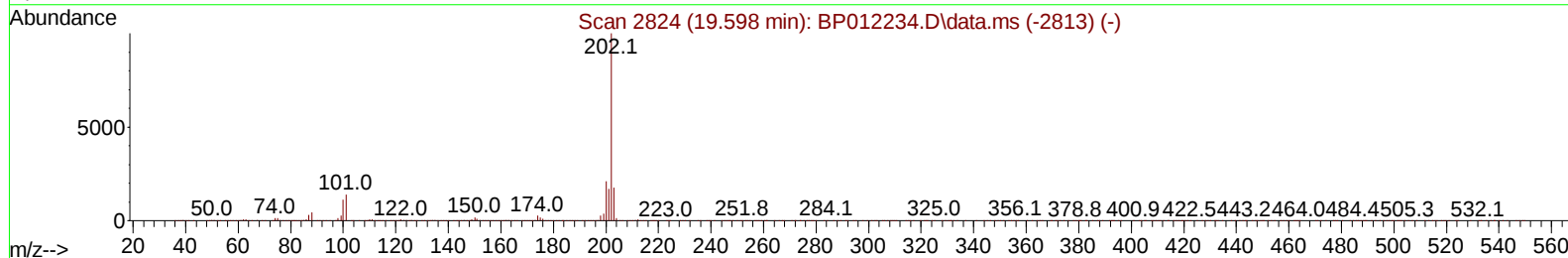
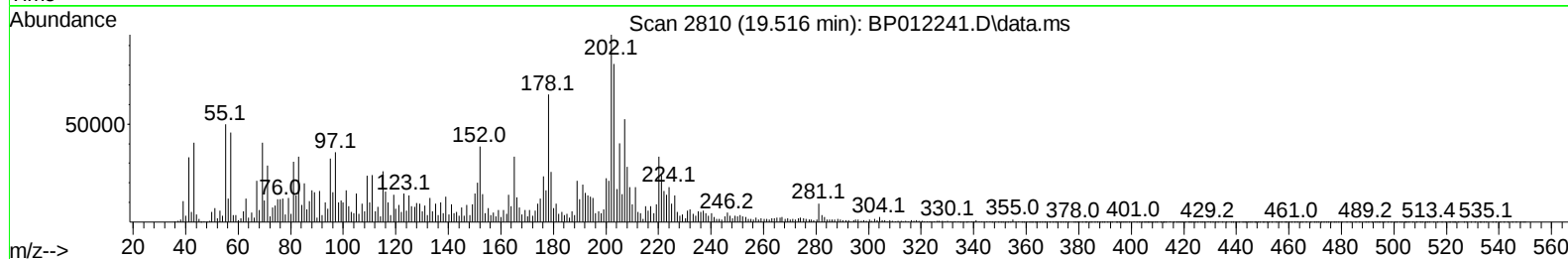
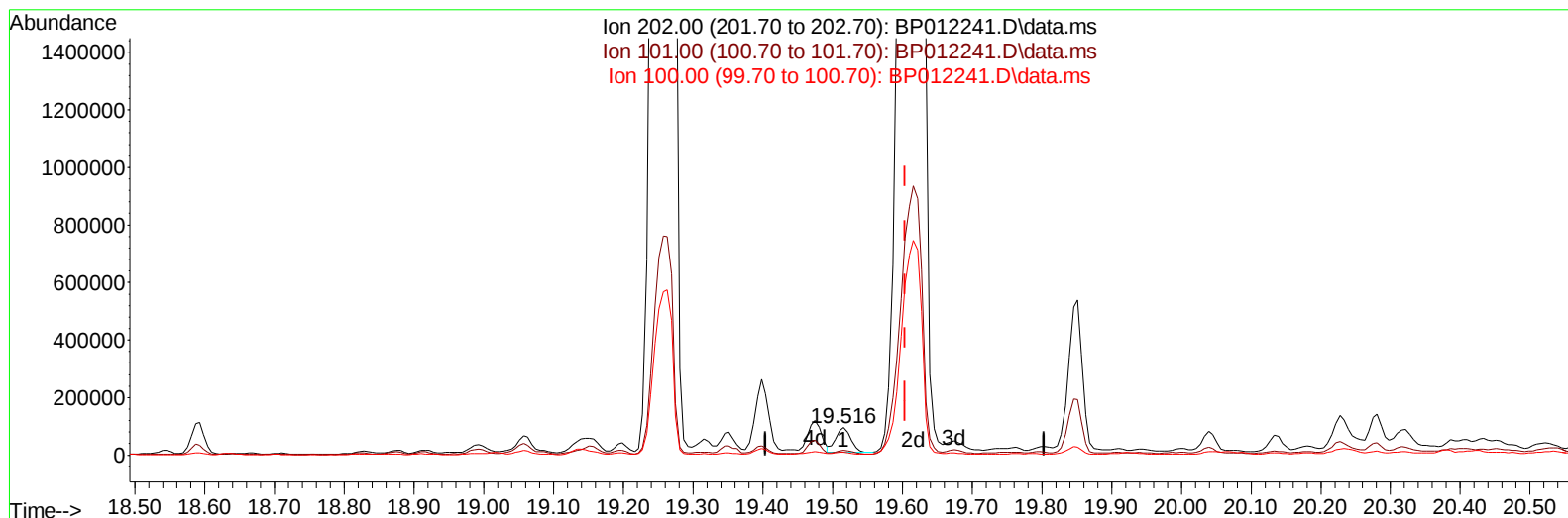
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012241.D
Acq On : 21 Oct 2022 12:39
Operator : CG/JU
Sample : N4755-06
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBWK2

Manual IntegrationsAPPROVED

Quant Time: Oct 21 22:31:01 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
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QLast Update : Thu Oct 20 00:51:41 2022
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Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :Sohil Jodhani 10/25/2022



TIC: BP012241.D\data.ms

(82) Pyrene

19.516min (-0.088) 1.62 ng/u1

response 124016

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.40	16.89
100.00	12.50	10.59
0.00	0.00	0.00

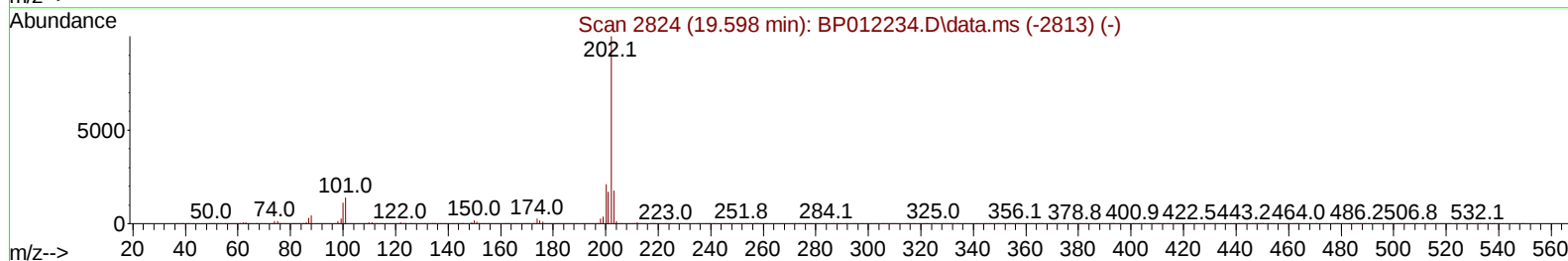
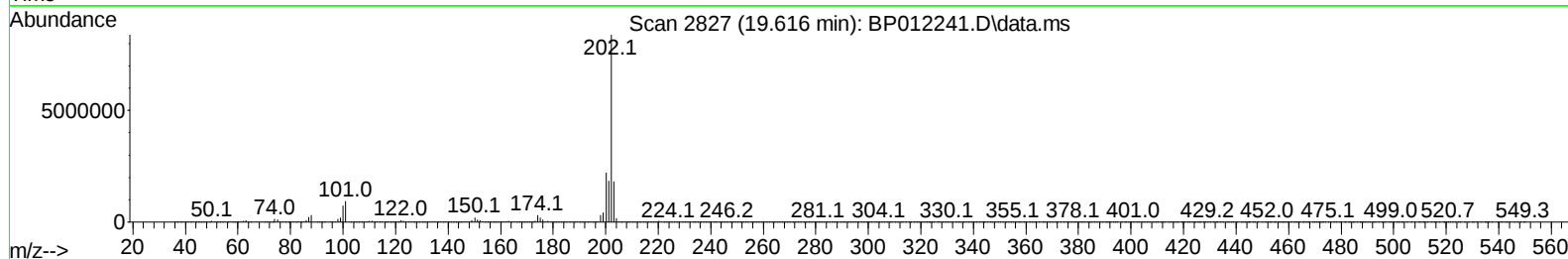
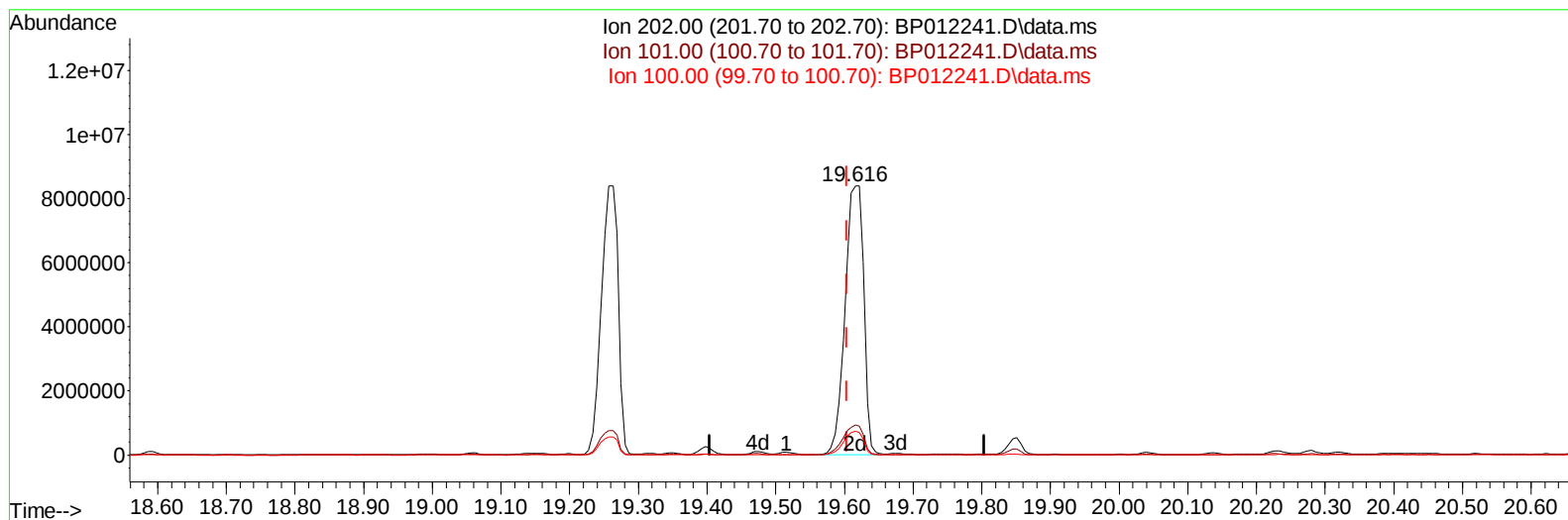
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012241.D
 Acq On : 21 Oct 2022 12:39
 Operator : CG/JU
 Sample : N4755-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Quant Time: Oct 21 22:31:01 2022
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TIC: BP012241.D\data.ms

(82) Pyrene

19.616min (+ 0.012) 208.36 ng/u1 m

response 15989124

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.40	11.15#
100.00	12.50	8.90#
0.00	0.00	0.00

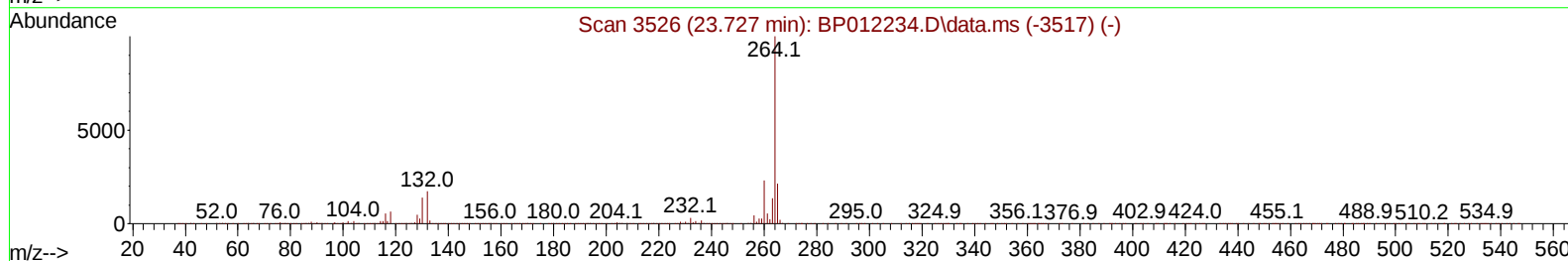
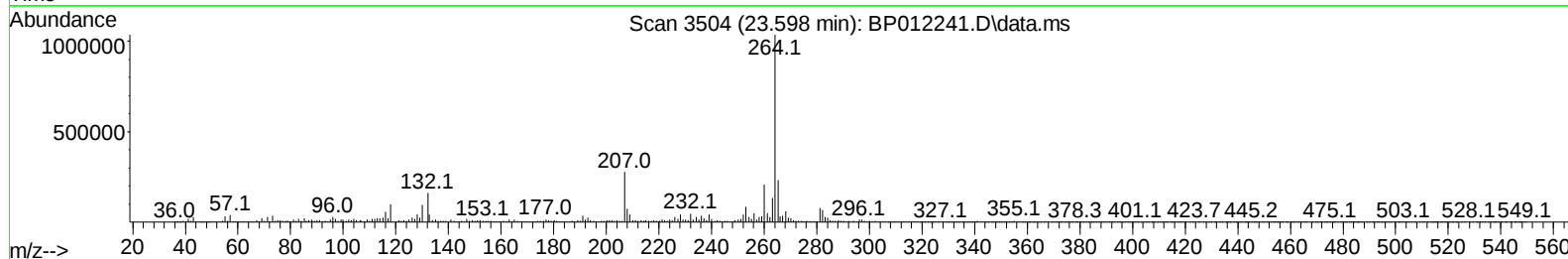
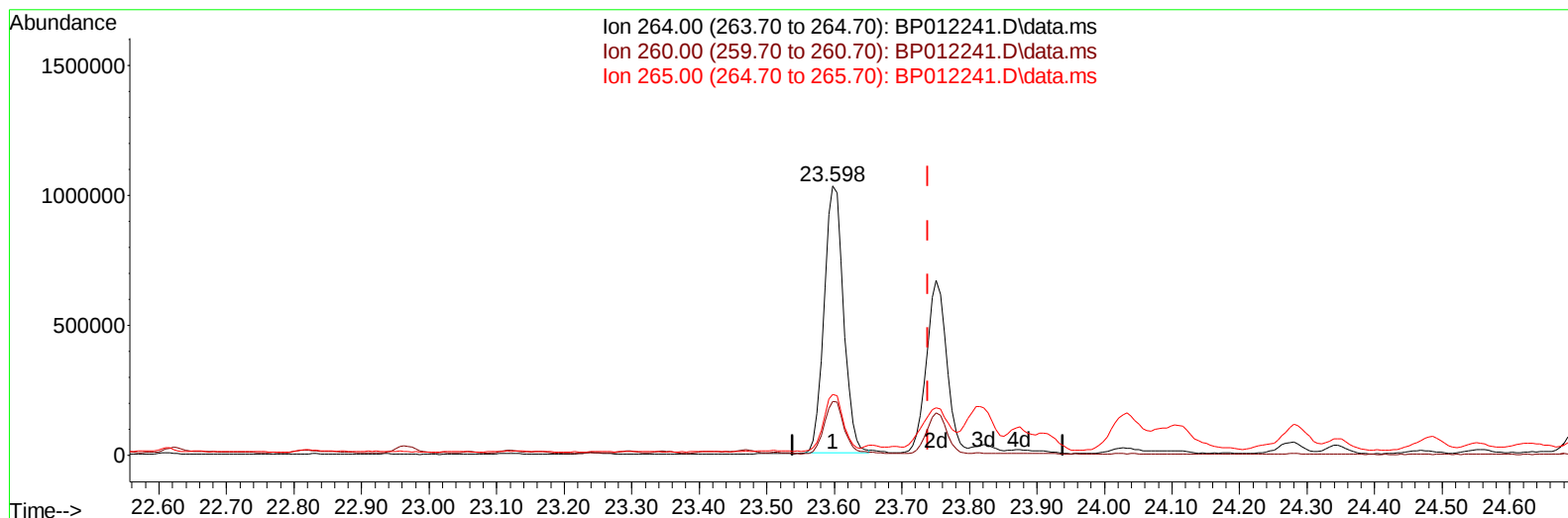
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012241.D
 Acq On : 21 Oct 2022 12:39
 Operator : CG/JU
 Sample : N4755-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBWK2

Manual IntegrationsAPPROVED

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TIC: BP012241.D\data.ms

(88) Perylene-d12 (I)

23.598min (-0.141) 20.00 ng/ul

response 2044615

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	23.70	20.04
265.00	22.20	22.53
0.00	0.00	0.00

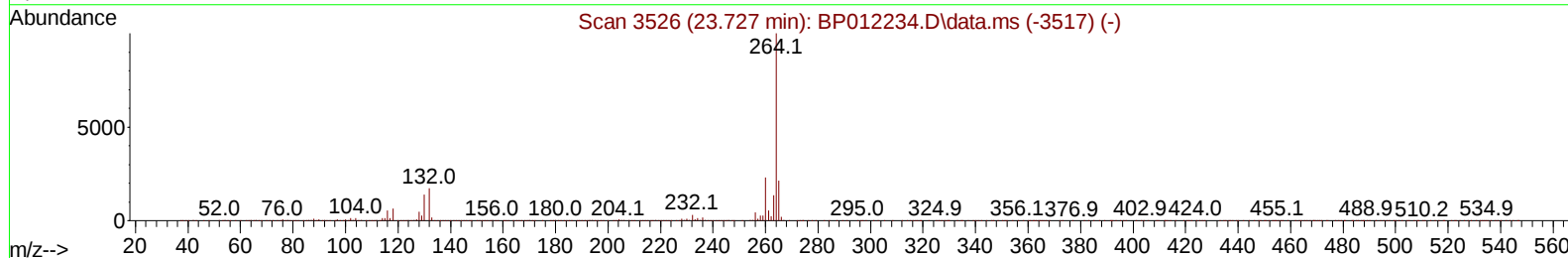
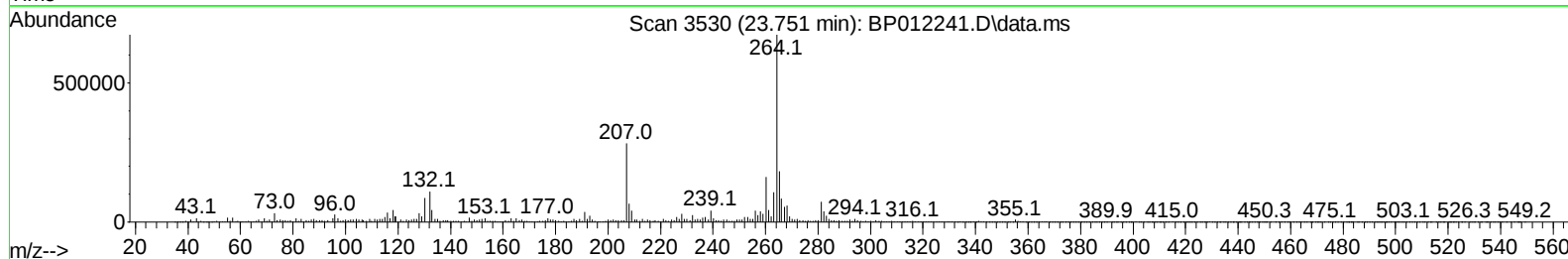
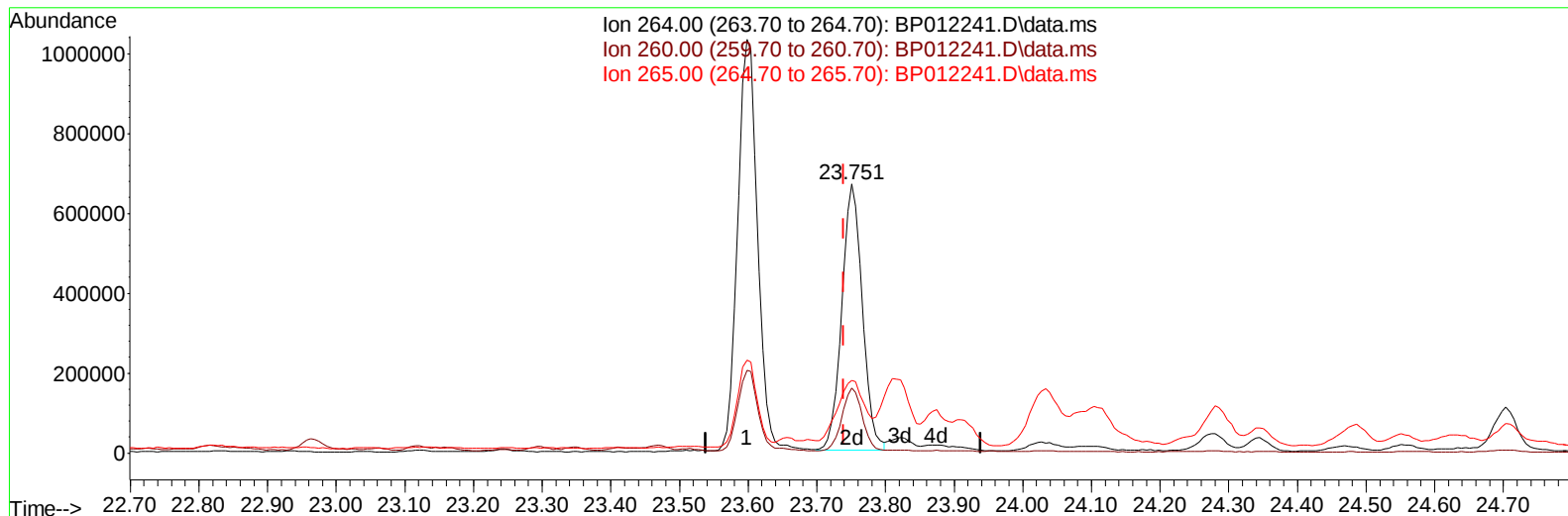
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012241.D
 Acq On : 21 Oct 2022 12:39
 Operator : CG/JU
 Sample : N4755-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBWK2

Manual IntegrationsAPPROVED

Quant Time: Oct 21 22:31:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
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 QLast Update : Thu Oct 20 00:51:41 2022
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Reviewed By :Jagrut Upadhyay 10/24/2022
 Supervised By :Sohil Jodhani 10/25/2022



TIC: BP012241.D\data.ms

(88) Perylene-d12 (I)

23.751min (+ 0.012) 20.00 ng/ul m

response 1387619

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	23.70	24.16
265.00	22.20	27.01#
0.00	0.00	0.00

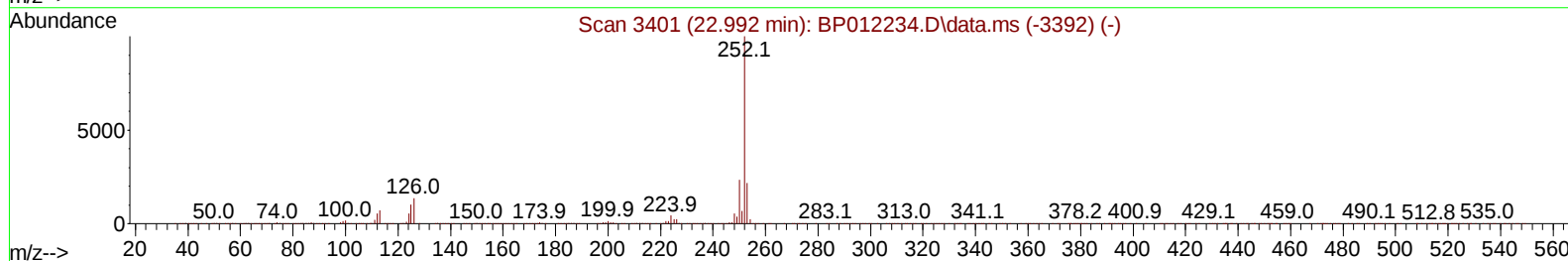
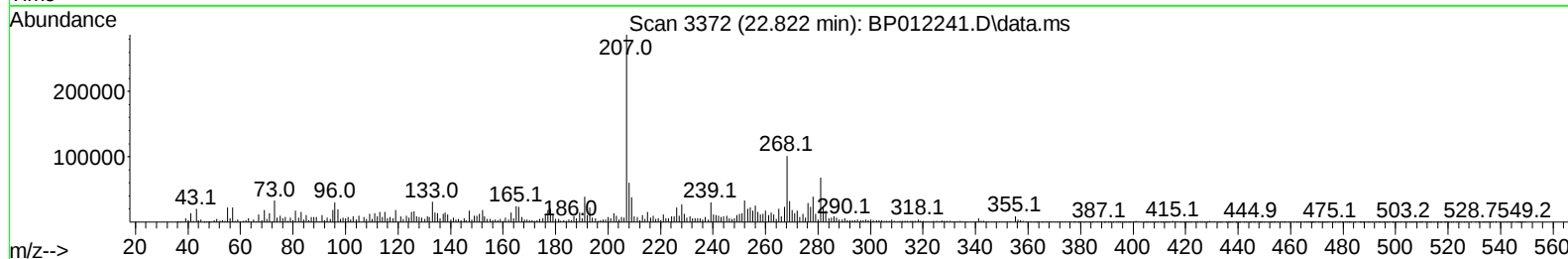
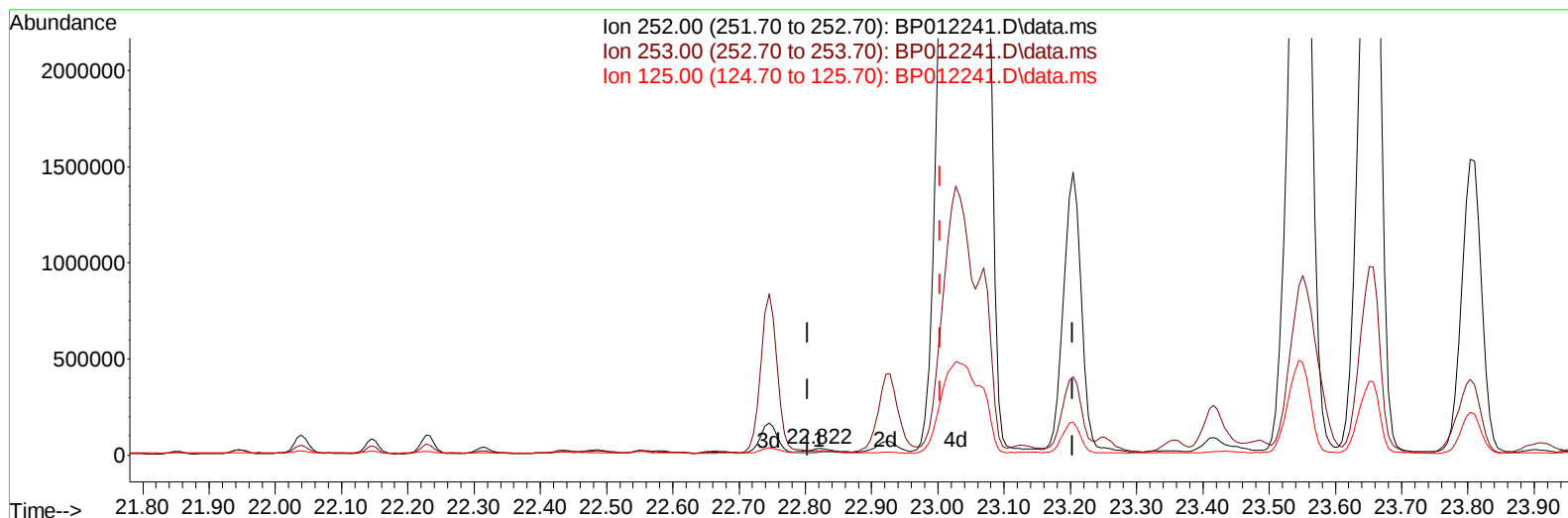
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012241.D
 Acq On : 21 Oct 2022 12:39
 Operator : CG/JU
 Sample : N4755-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBWK2

Manual IntegrationsAPPROVED

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TIC: BP012241.D\data.ms

(90) Benzo(b)fluoranthene

22.822min (-0.182) 0.44 ng/u1

response 41100

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	21.90	61.63#
125.00	10.60	46.63#
0.00	0.00	0.00

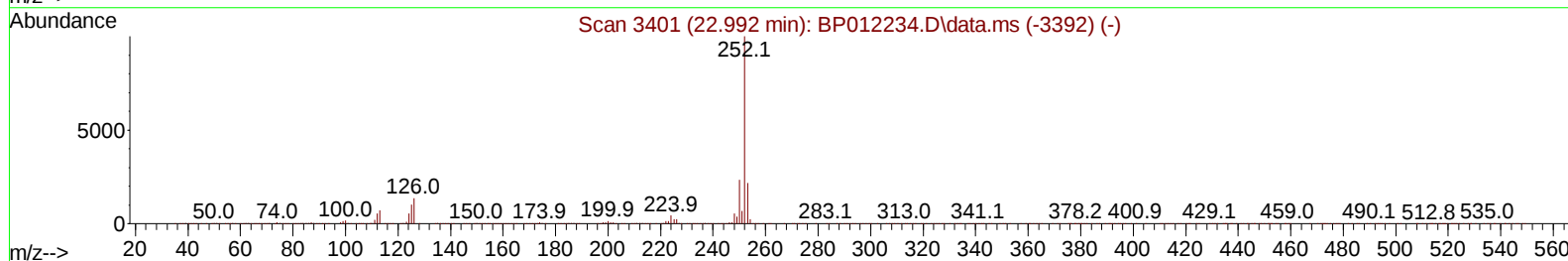
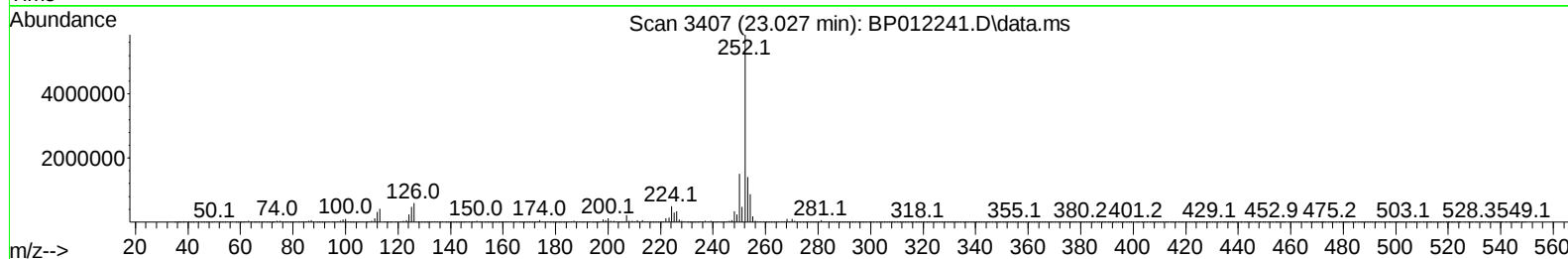
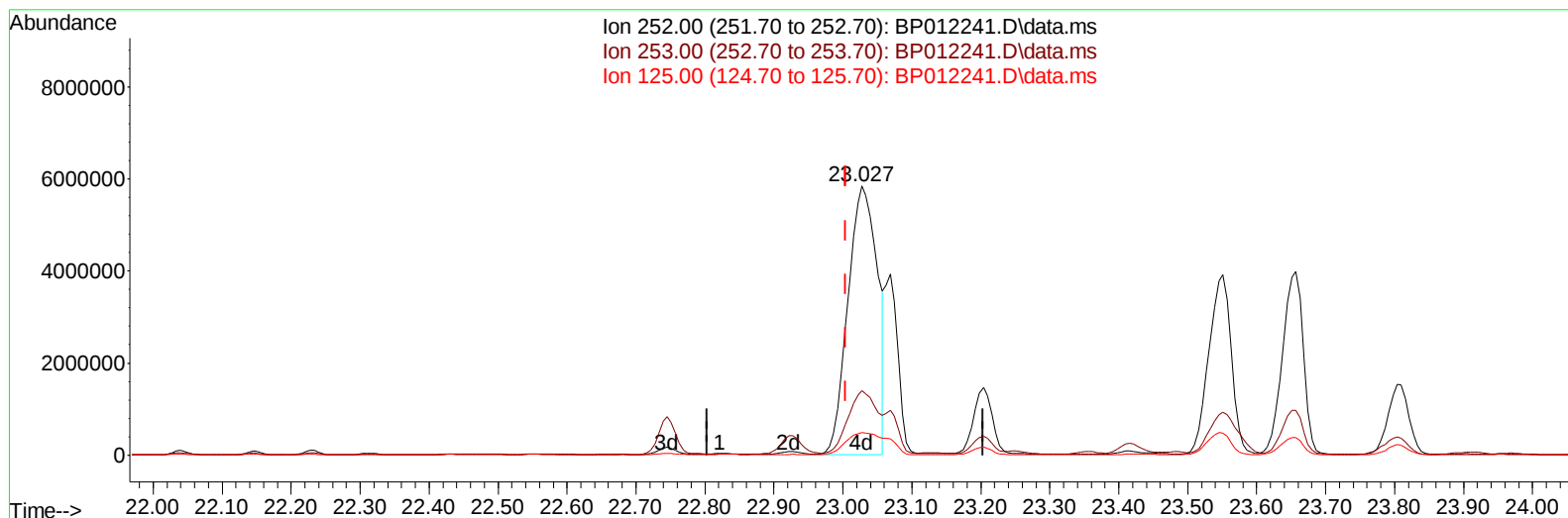
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012241.D
 Acq On : 21 Oct 2022 12:39
 Operator : CG/JU
 Sample : N4755-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBWK2

Manual IntegrationsAPPROVED

Quant Time: Oct 21 22:31:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 20 00:51:41 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/24/2022
 Supervised By :Sohil Jodhani 10/25/2022



TIC: BP012241.D\data.ms

(90) Benzo(b)fluoranthene

23.027min (+ 0.024) 187.25 ng/u1 m

response 17315912

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	21.90	23.93
125.00	10.60	8.30#
0.00	0.00	0.00

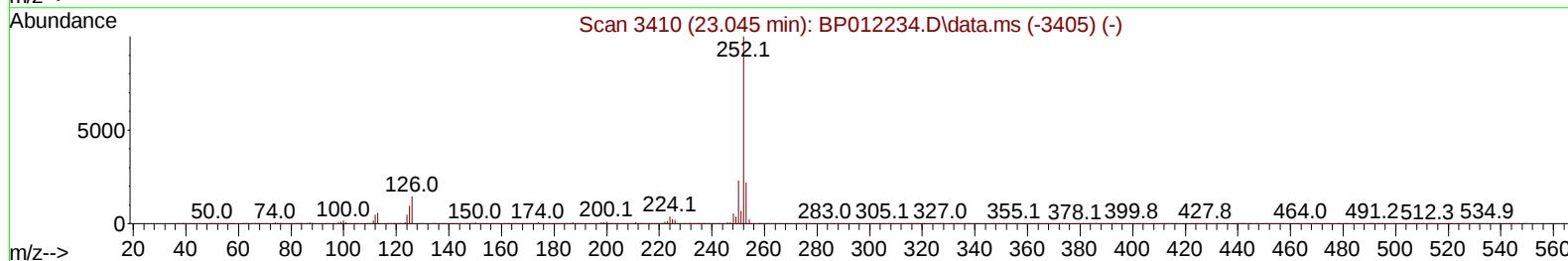
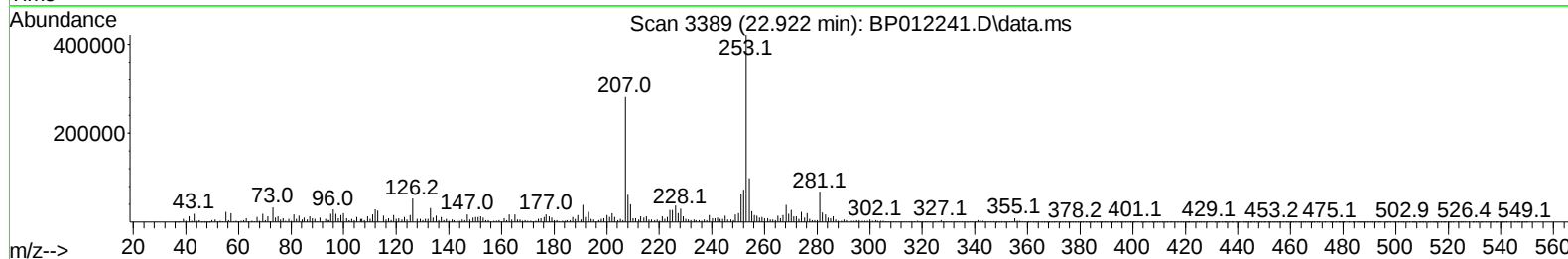
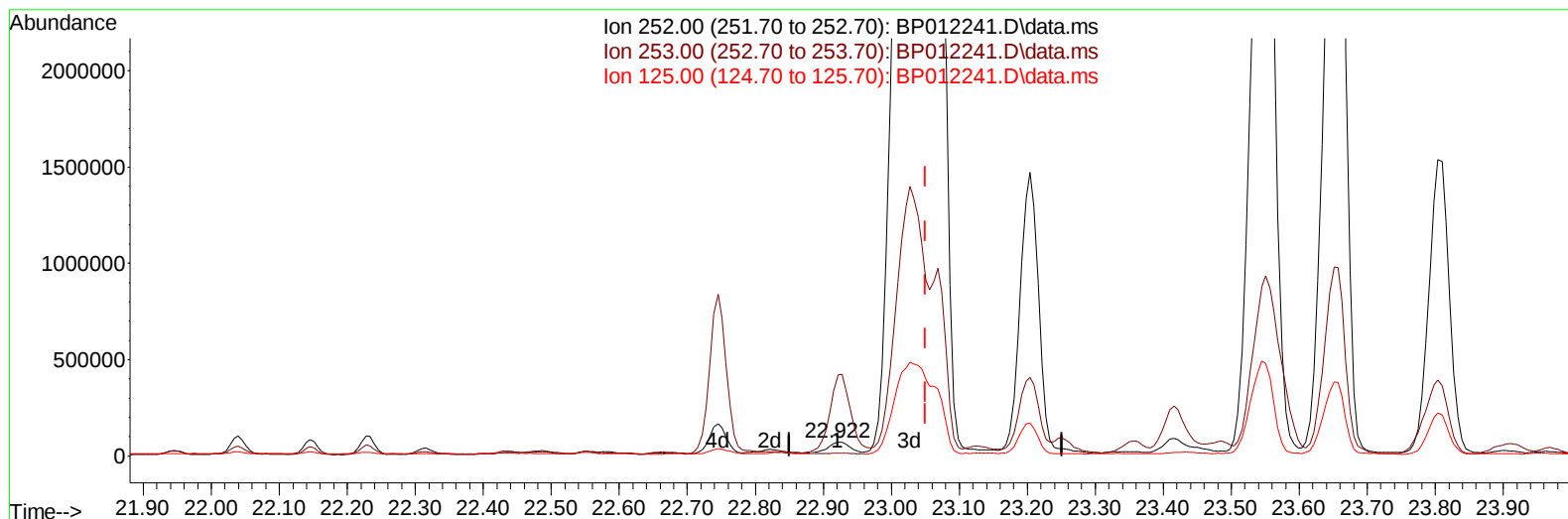
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012241.D
 Acq On : 21 Oct 2022 12:39
 Operator : CG/JU
 Sample : N4755-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBWK2

Manual IntegrationsAPPROVED

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TIC: BP012241.D\data.ms

(91) Benzo(k)fluoranthene

22.922min (-0.129) 1.27 ng/u1

response 115375

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.40	582.96#
125.00	10.80	21.04#
0.00	0.00	0.00

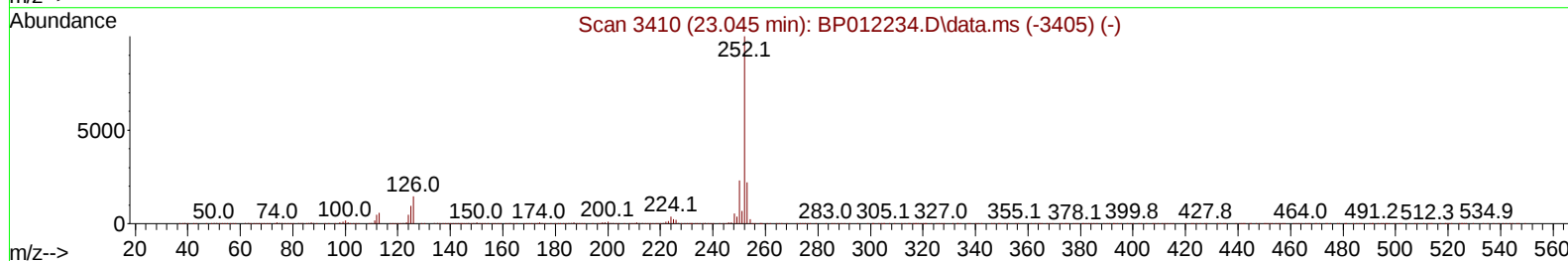
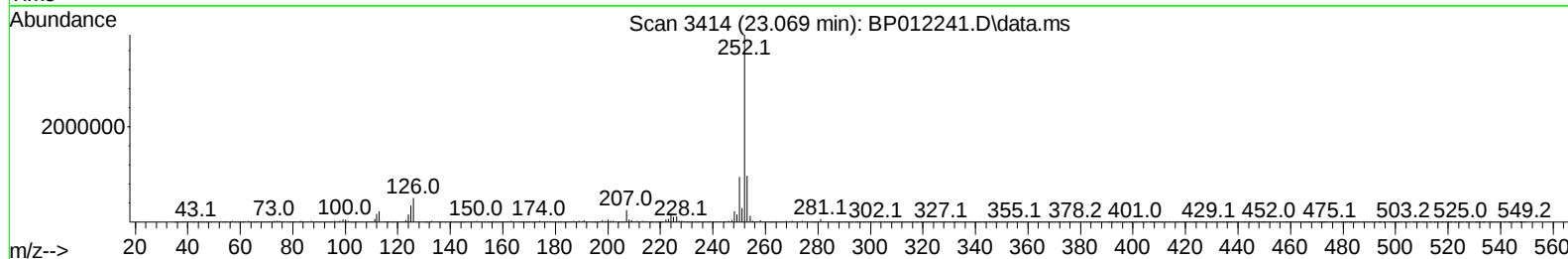
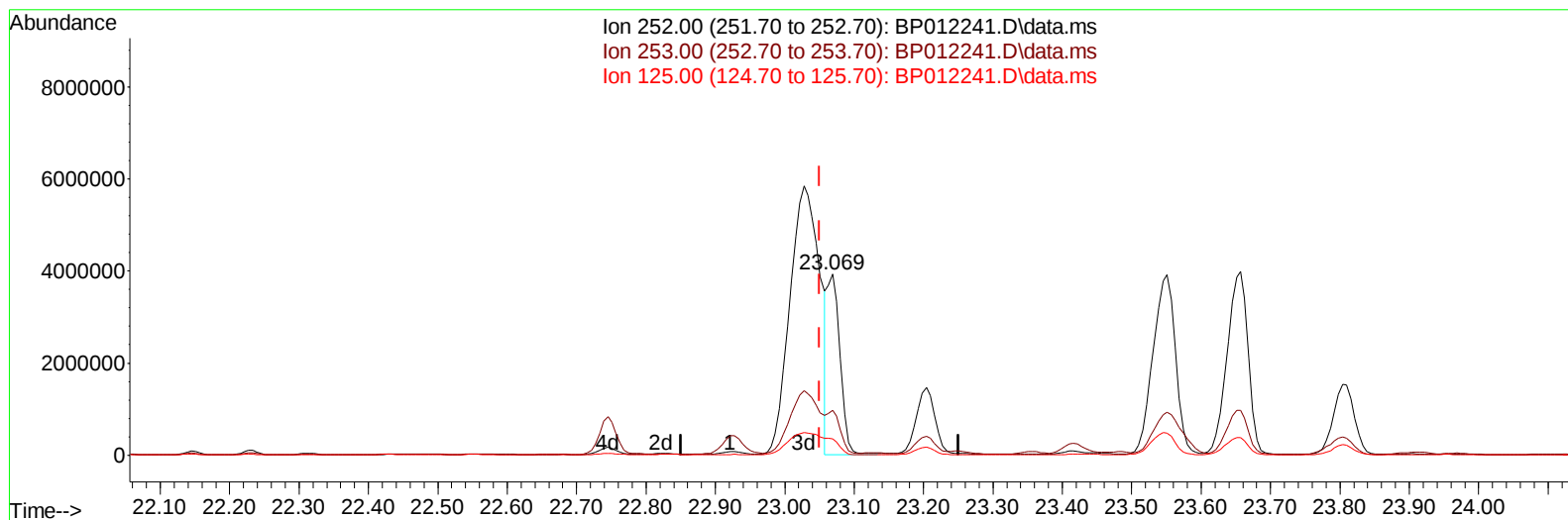
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012241.D
 Acq On : 21 Oct 2022 12:39
 Operator : CG/JU
 Sample : N4755-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBWK2

Manual IntegrationsAPPROVED

Quant Time: Oct 21 22:31:01 2022
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Reviewed By :Jagrut Upadhyay 10/24/2022
 Supervised By :Sohil Jodhani 10/25/2022



TIC: BP012241.D\data.ms

(91) Benzo(k)fluoranthene

23.069min (+ 0.018) 55.90 ng/ul m

response 5095568

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.40	24.79
125.00	10.80	8.86
0.00	0.00	0.00

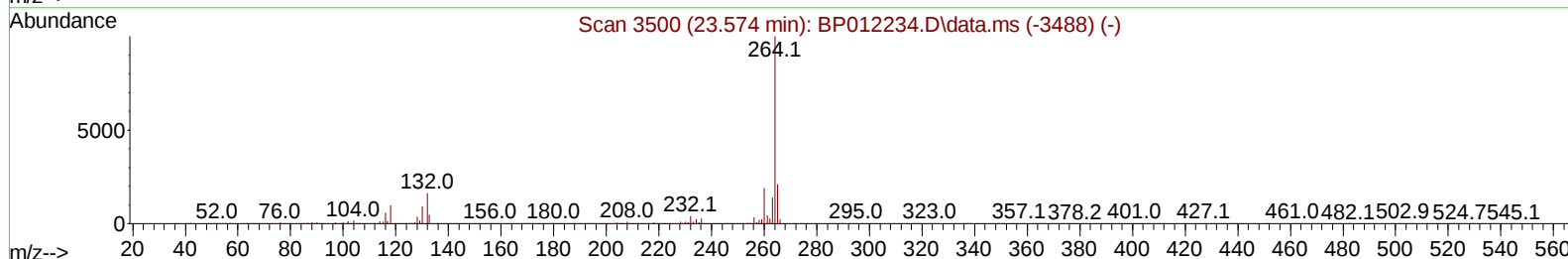
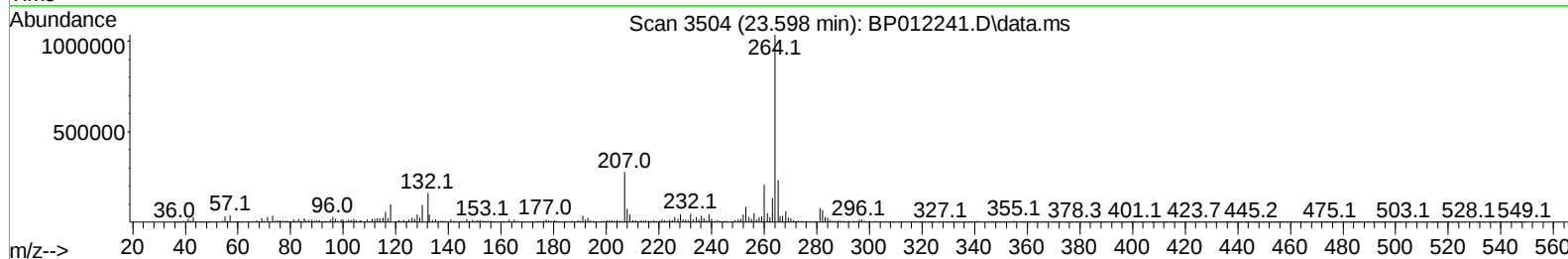
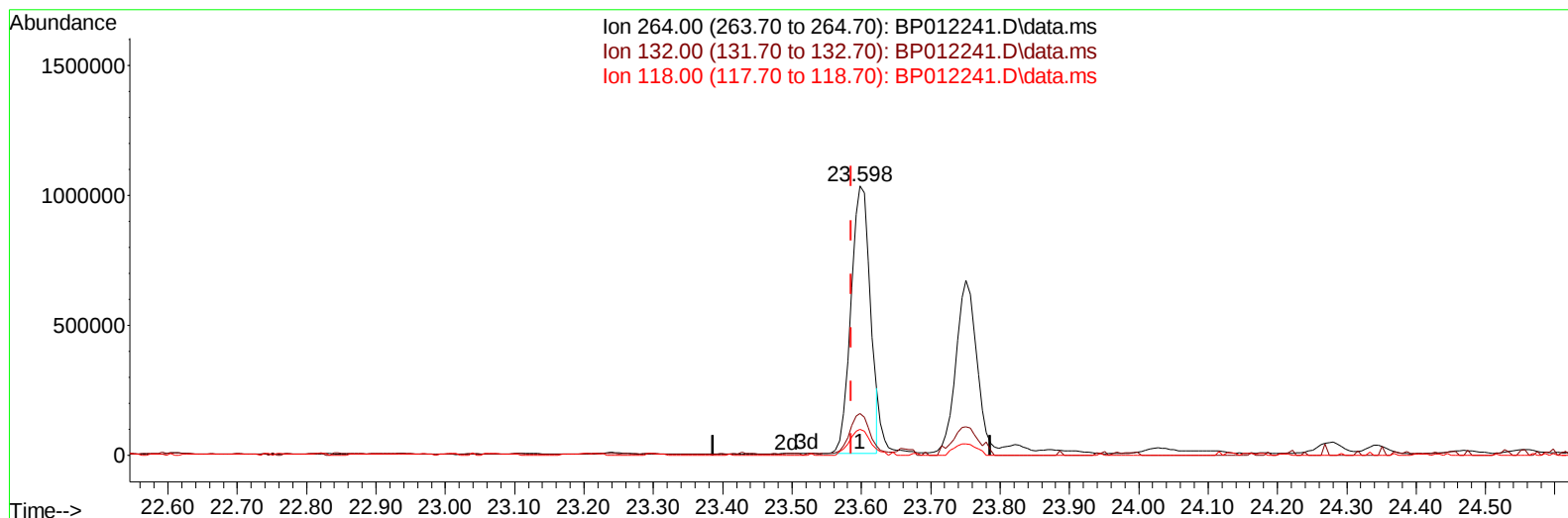
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012241.D
 Acq On : 21 Oct 2022 12:39
 Operator : CG/JU
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 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP012241.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

23.598min (+ 0.012) 28.48 ng/u1

response 1981781

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	16.90	19.70
118.00	9.80	9.55
0.00	0.00	0.00

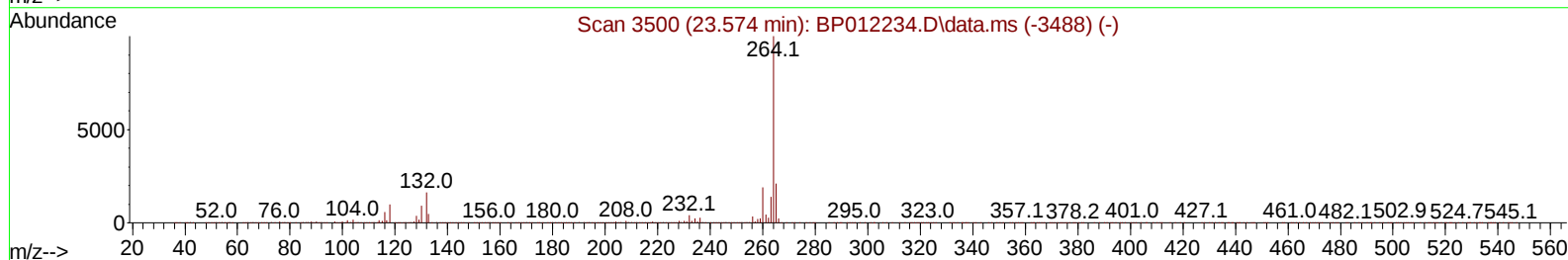
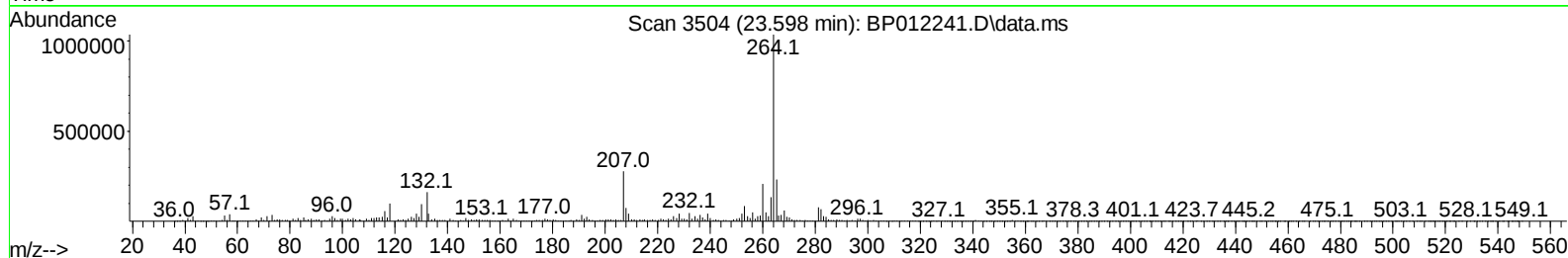
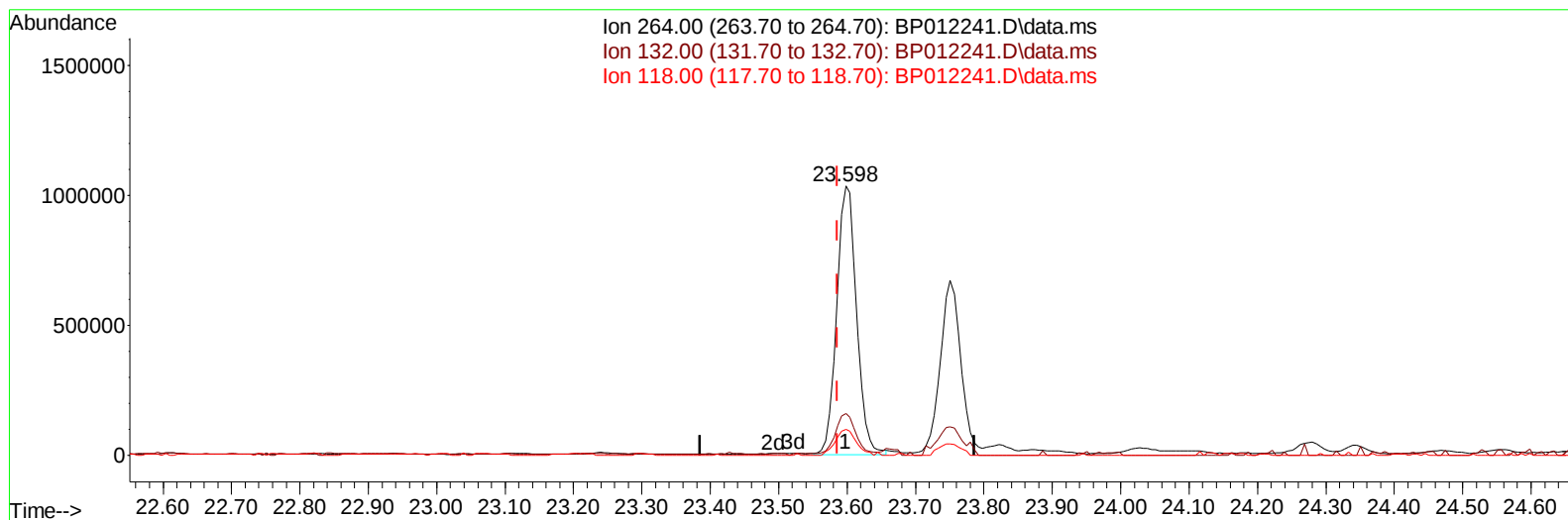
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012241.D
 Acq On : 21 Oct 2022 12:39
 Operator : CG/JU
 Sample : N4755-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBWK2

Manual IntegrationsAPPROVED

Quant Time: Oct 21 22:31:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 20 00:51:41 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/24/2022
 Supervised By :Sohil Jodhani 10/25/2022



TIC: BP012241.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

23.598min (+ 0.012) 29.91 ng/ul m

response 2081335

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	16.90	15.49
118.00	9.80	9.55
0.00	0.00	0.00

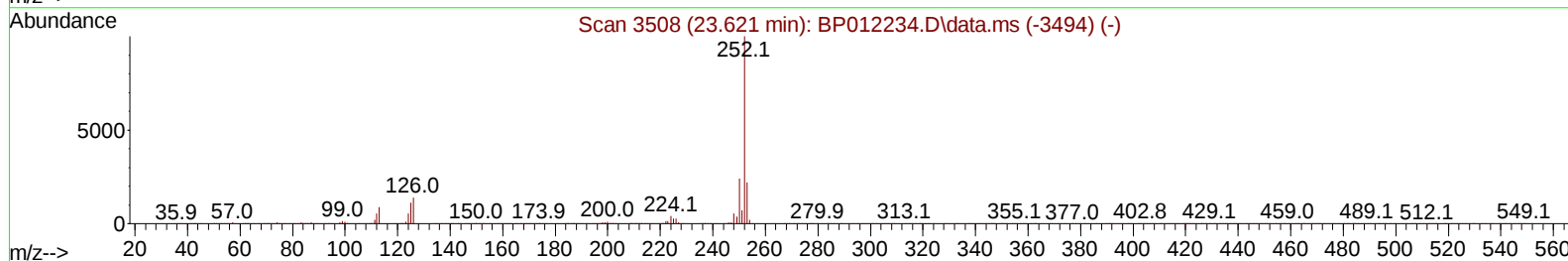
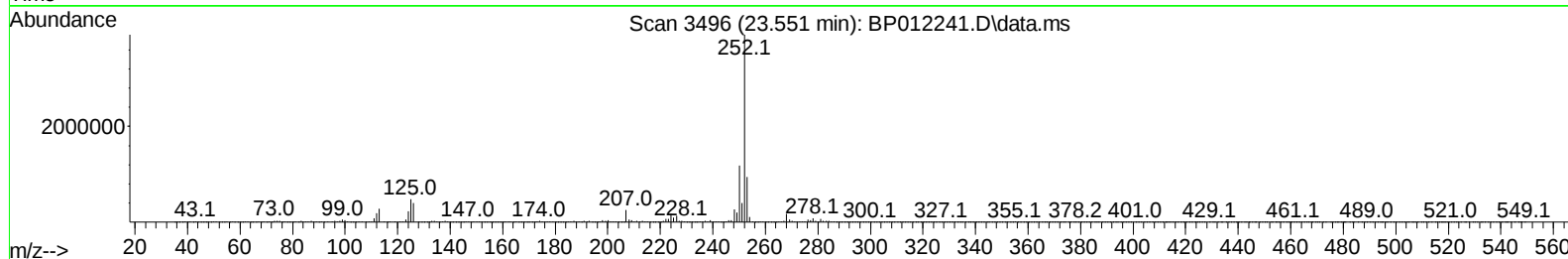
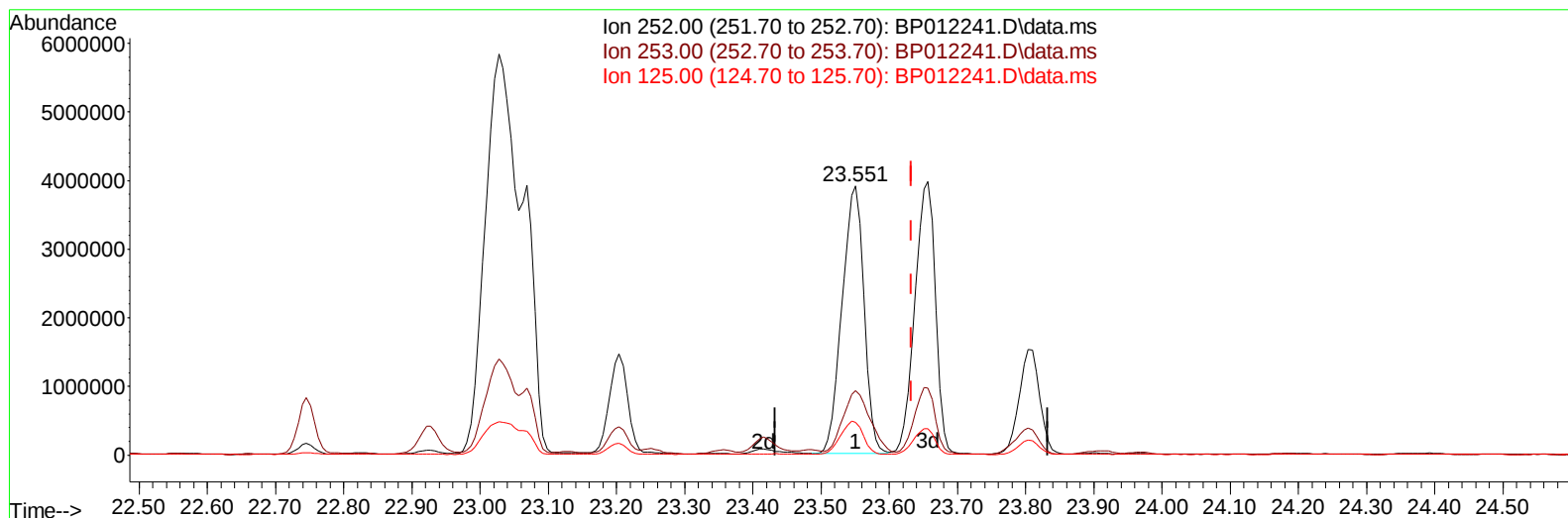
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012241.D
 Acq On : 21 Oct 2022 12:39
 Operator : CG/JU
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 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBWK2

Manual IntegrationsAPPROVED

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Reviewed By :Jagrut Upadhyay 10/24/2022
 Supervised By :Sohil Jodhani 10/25/2022



TIC: BP012241.D\data.ms

(93) Benzo(a)pyrene (C)

23.551min (-0.082) 110.63 ng/u1

response 8748820

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.20	23.91
125.00	12.10	12.27
0.00	0.00	0.00

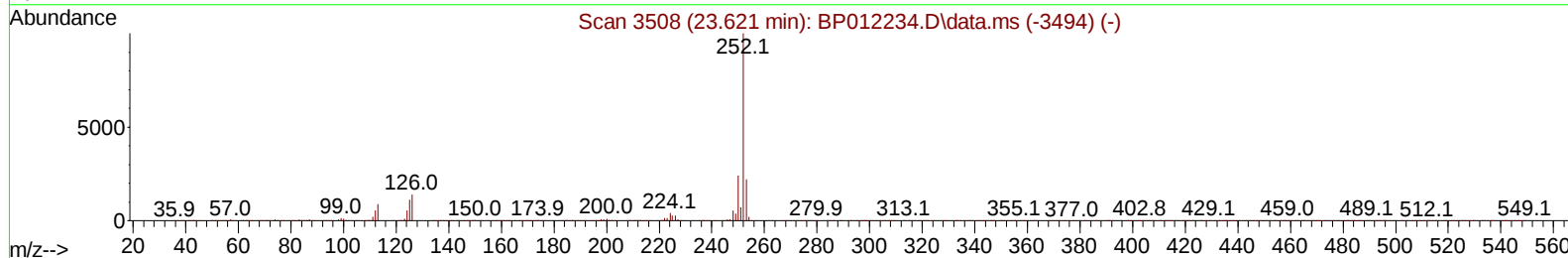
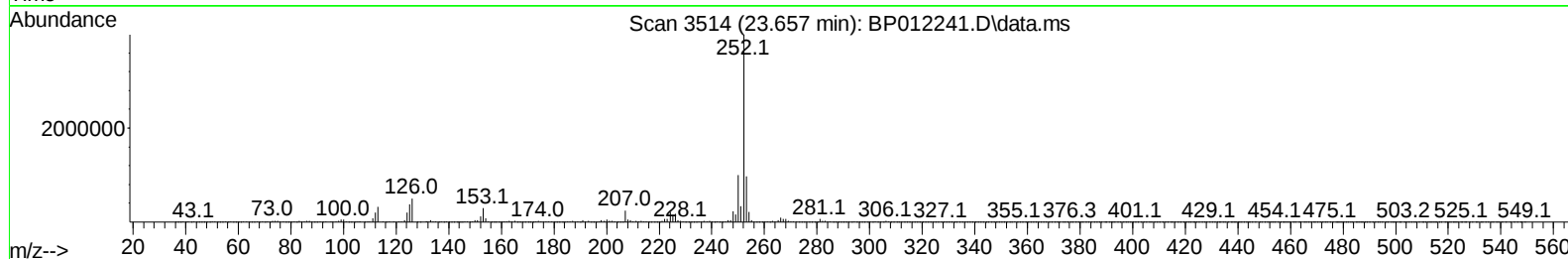
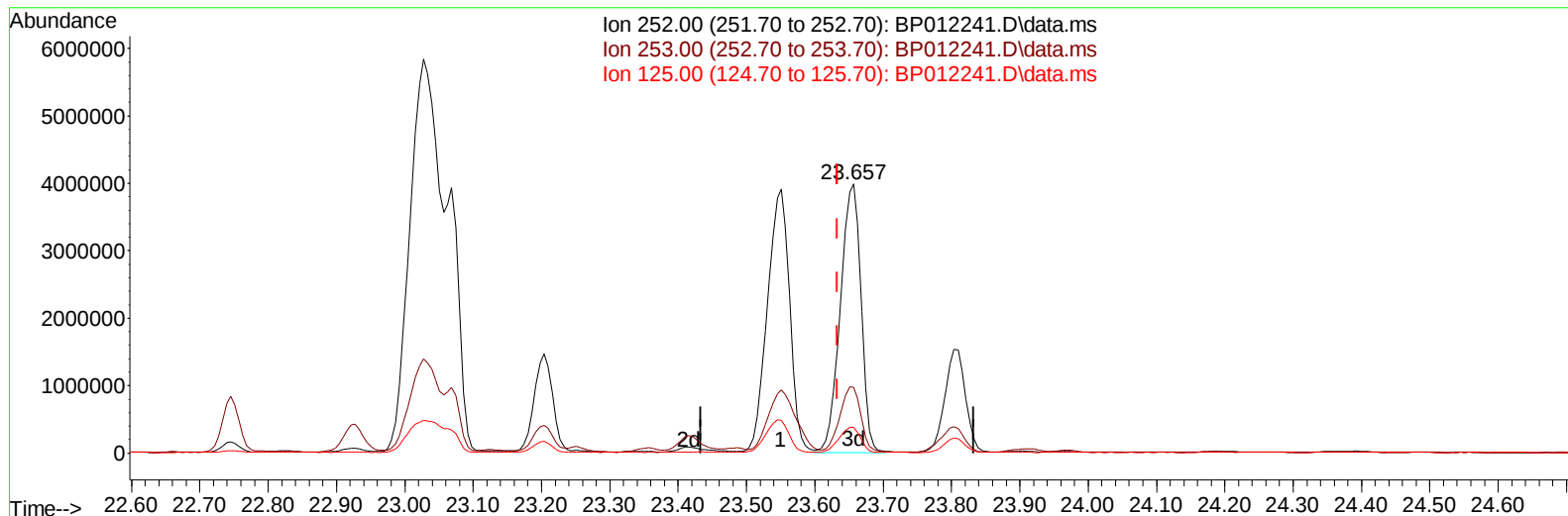
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012241.D
 Acq On : 21 Oct 2022 12:39
 Operator : CG/JU
 Sample : N4755-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBWK2

Manual IntegrationsAPPROVED

Quant Time: Oct 21 22:31:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 20 00:51:41 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/24/2022
 Supervised By :Sohil Jodhani 10/25/2022



TIC: BP012241.D\data.ms

(93) Benzo(a)pyrene (C)

23.657min (+ 0.024) 106.01 ng/u1 m

response 8383115

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.20	24.50
125.00	12.10	9.58#
0.00	0.00	0.00

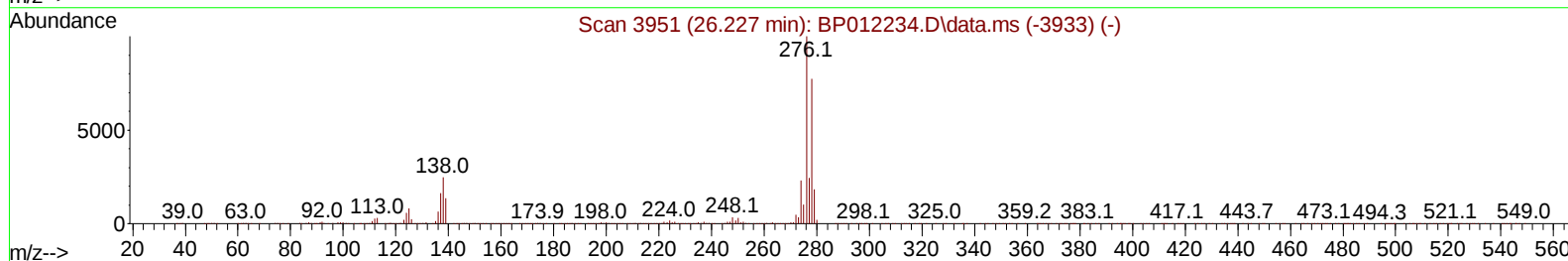
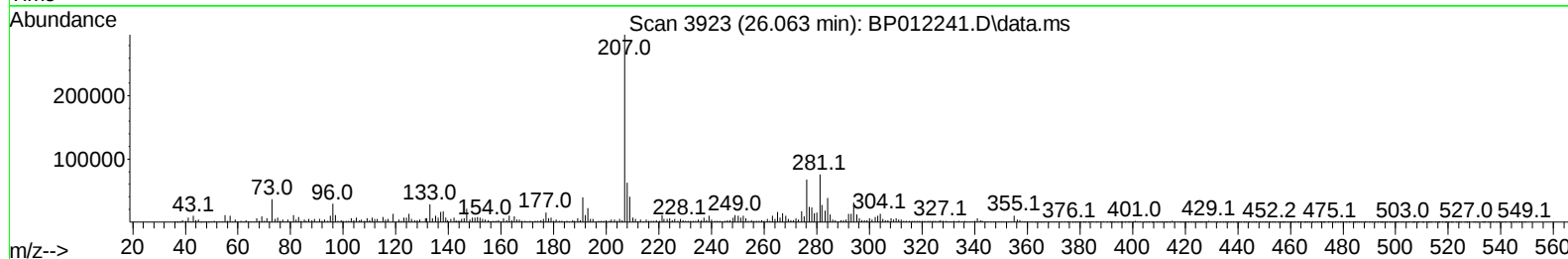
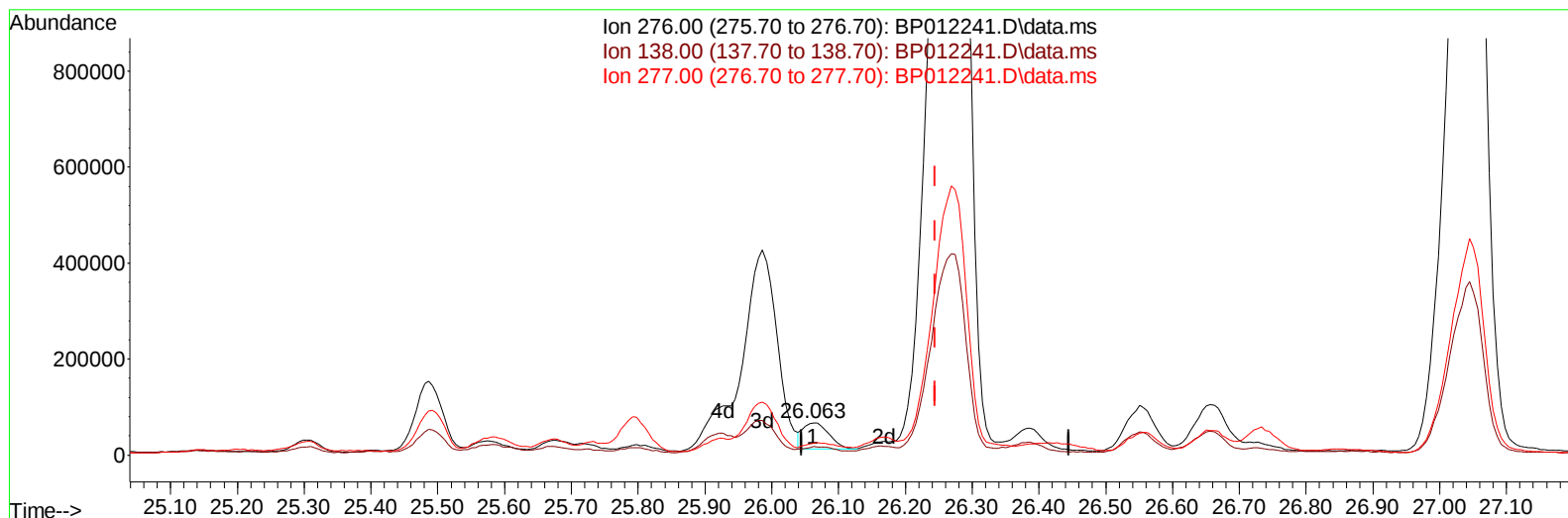
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012241.D
 Acq On : 21 Oct 2022 12:39
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TIC: BP012241.D\data.ms

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

26.063min (-0.182) 1.59 ng/u1

response 145690

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	25.40	26.05
277.00	25.30	35.72#
0.00	0.00	0.00

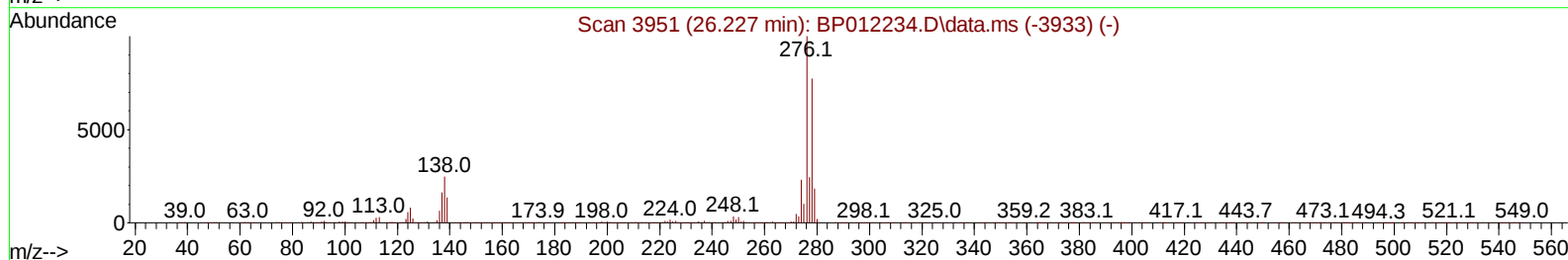
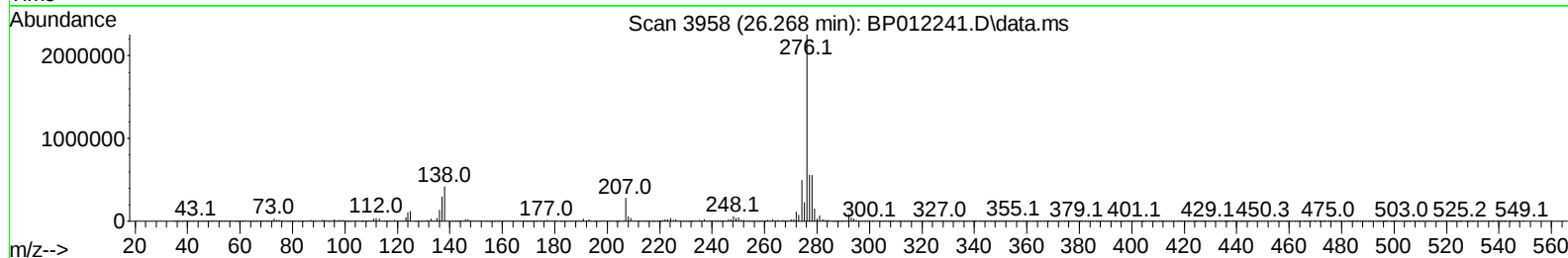
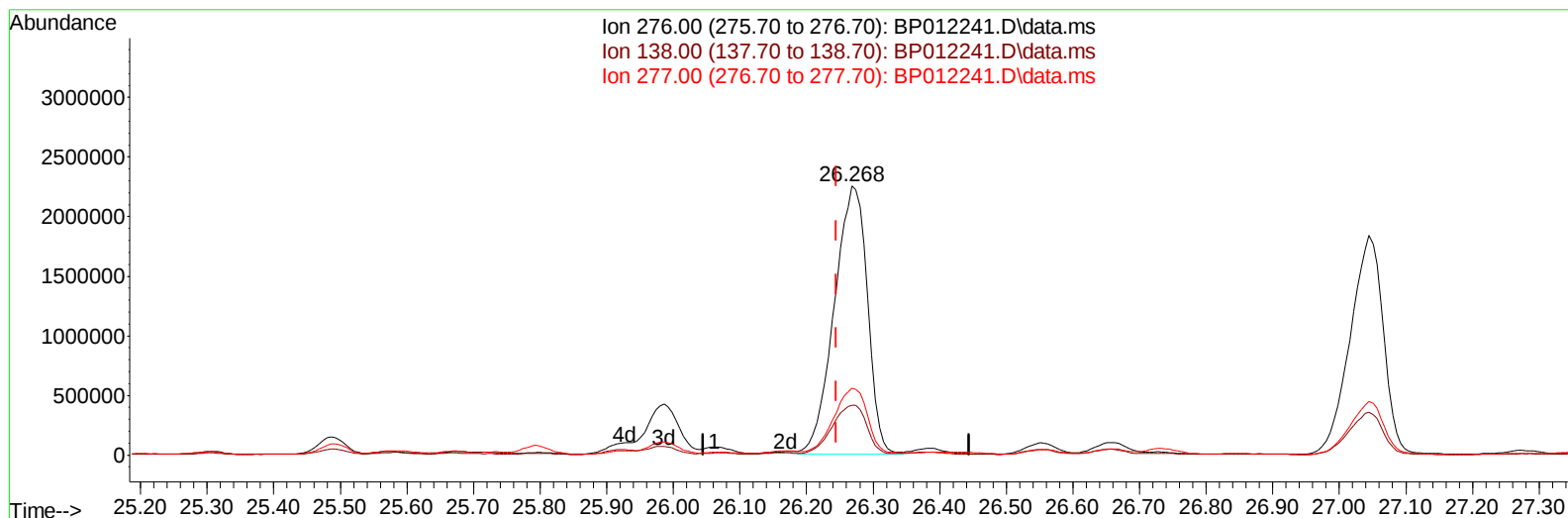
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012241.D
 Acq On : 21 Oct 2022 12:39
 Operator : CG/JU
 Sample : N4755-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBWK2

Manual IntegrationsAPPROVED

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TIC: BP012241.D\data.ms

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

26.268min (+ 0.024) 85.27 ng/ul m

response 7806406

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	25.40	18.62#
277.00	25.30	24.84
0.00	0.00	0.00

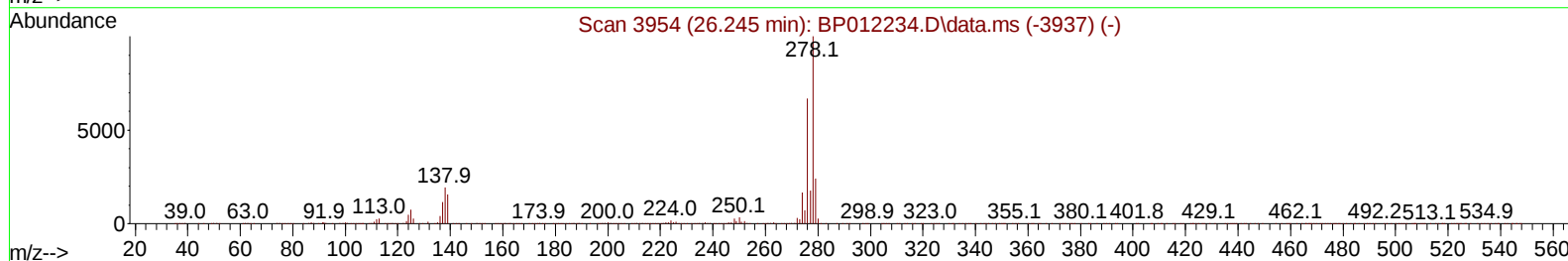
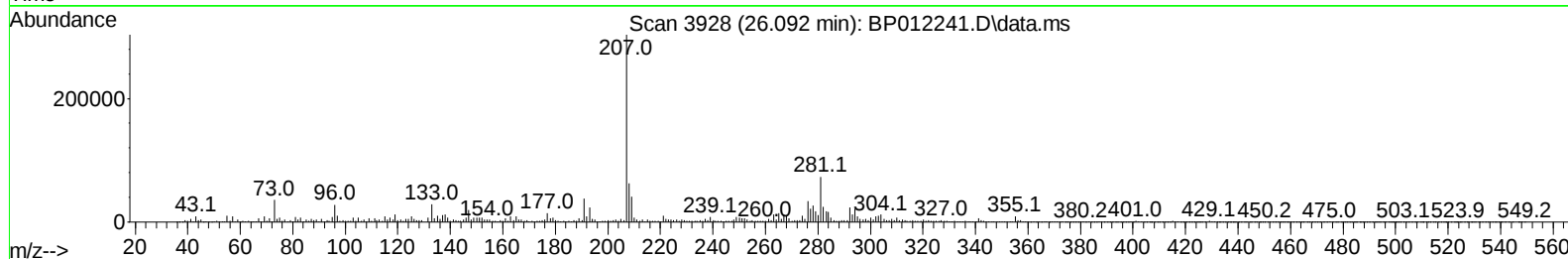
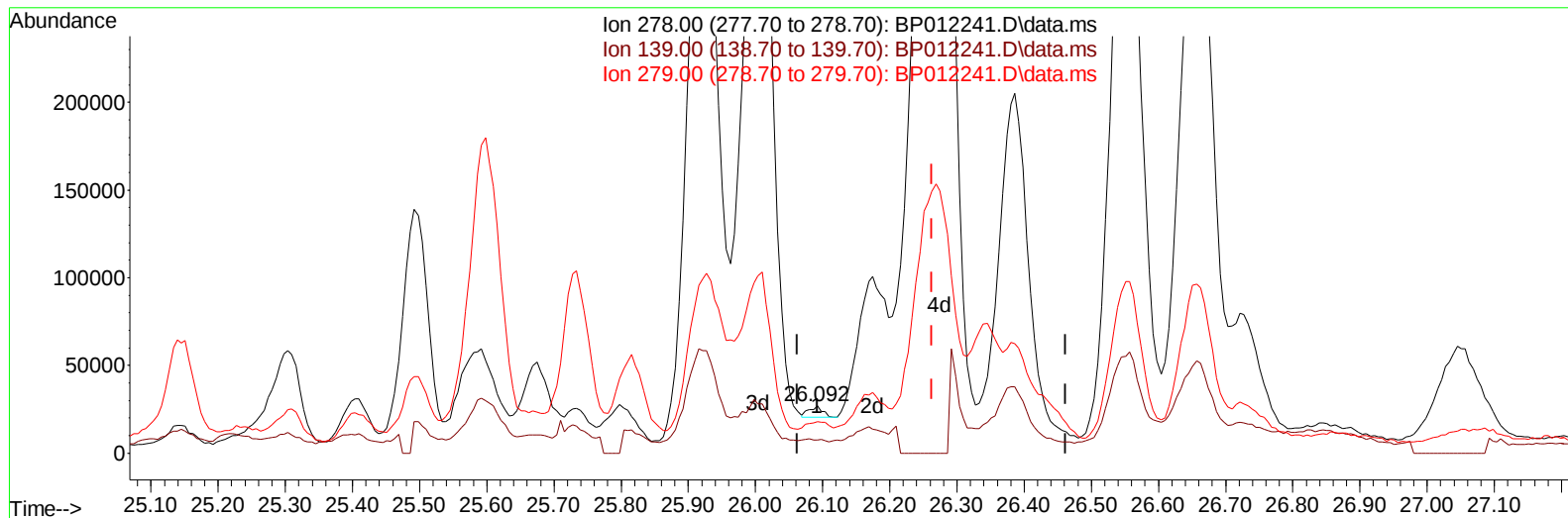
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012241.D
 Acq On : 21 Oct 2022 12:39
 Operator : CG/JU
 Sample : N4755-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBWK2

Manual IntegrationsAPPROVED

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TIC: BP012241.D\data.ms

(95) Dibenzo(a,h)anthracene

26.092min (-0.170) 0.11 ng/u1

response 9229

Ion	Exp%	Act%
278.00	100.00	100.00
139.00	16.10	28.16#
279.00	23.70	66.97#
0.00	0.00	0.00

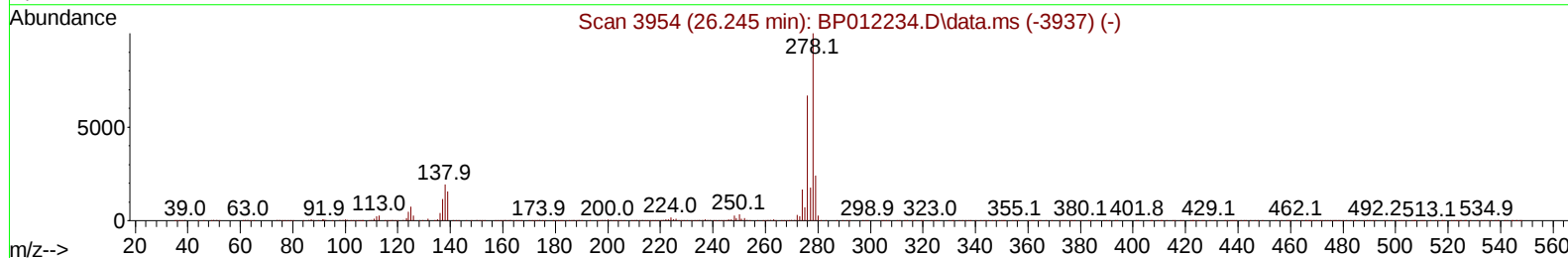
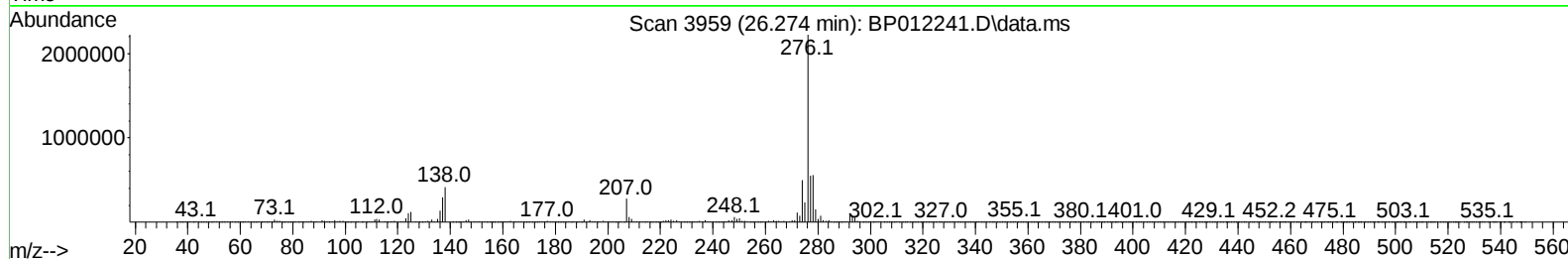
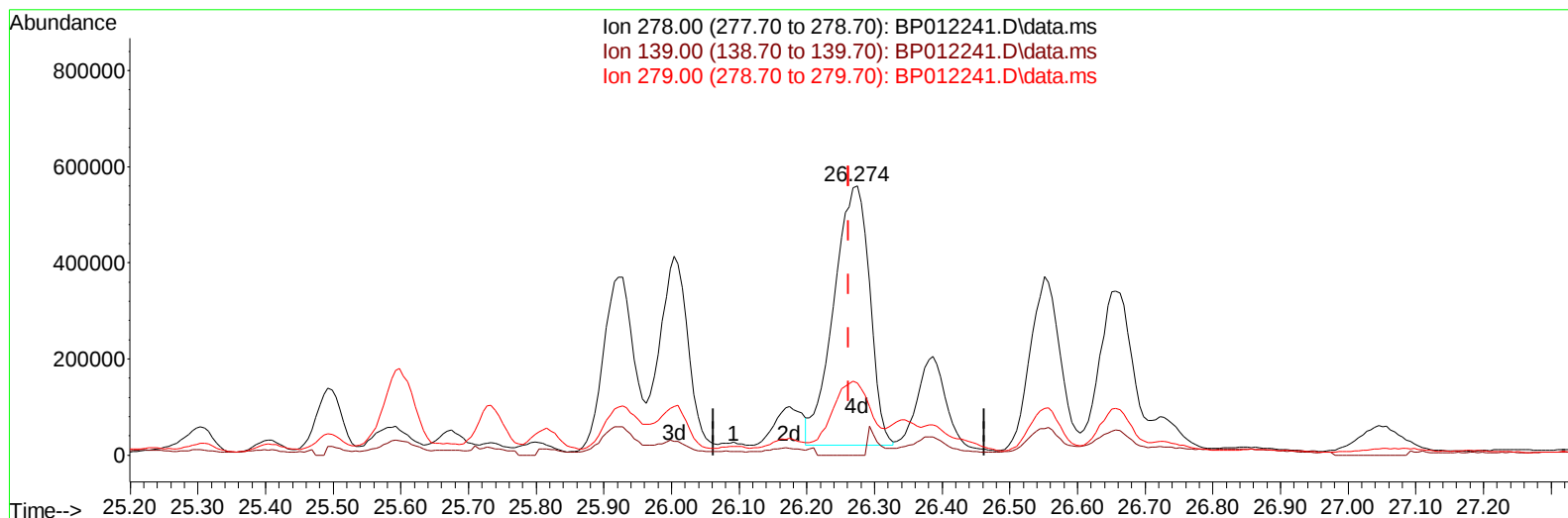
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012241.D
 Acq On : 21 Oct 2022 12:39
 Operator : CG/JU
 Sample : N4755-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP012241.D\data.ms

(95) Dibenzo(a,h)anthracene

26.274min (+ 0.012) 23.95 ng/ul m

response 1976371

Ion	Exp%	Act%
278.00	100.00	100.00
139.00	16.10	0.00#
279.00	23.70	26.72
0.00	0.00	0.00

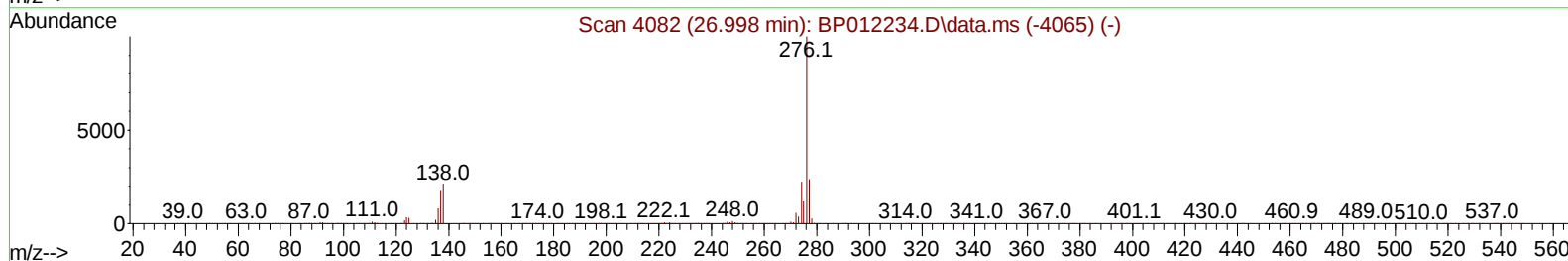
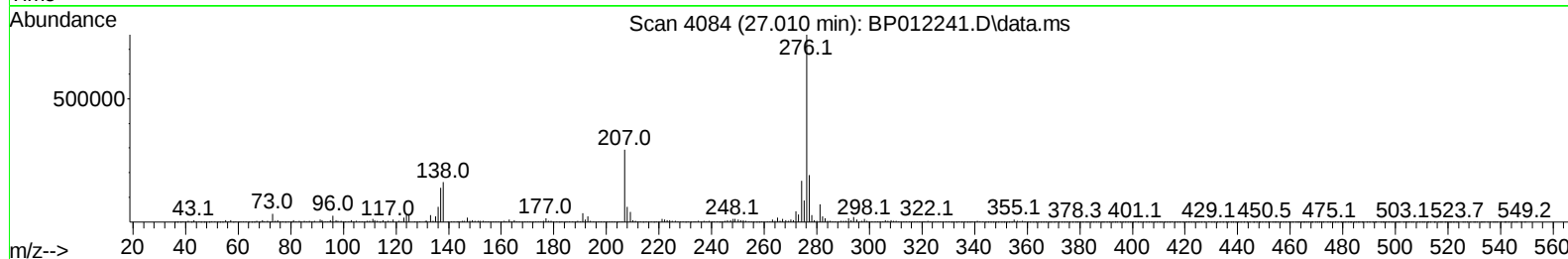
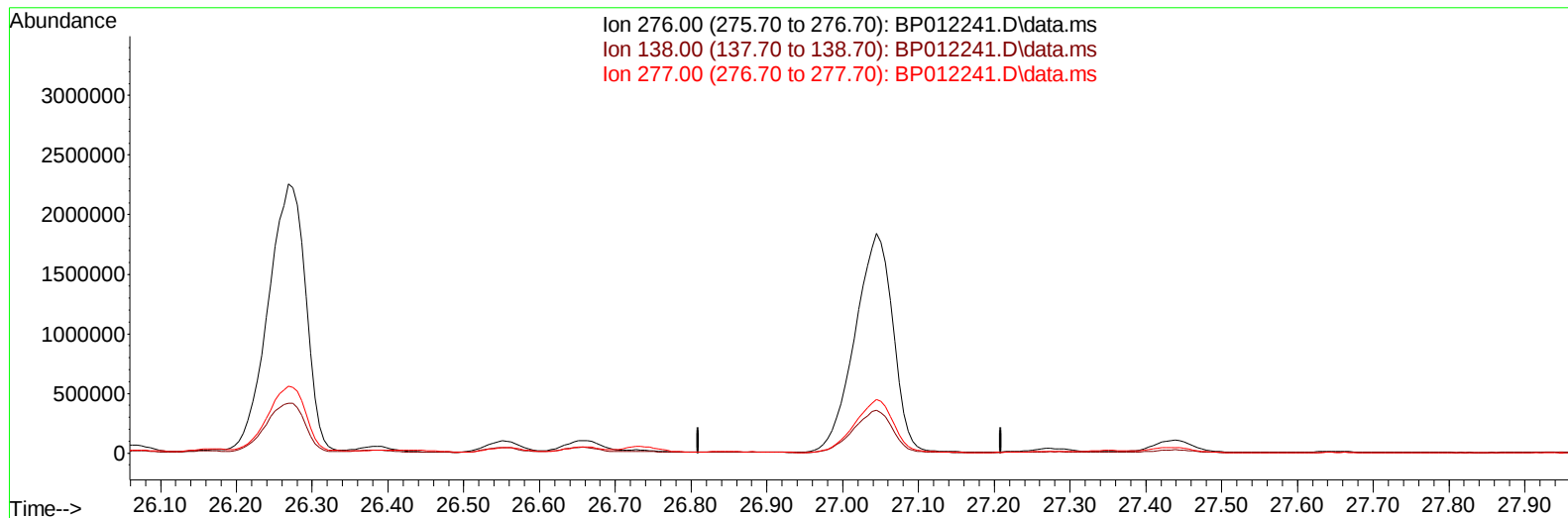
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012241.D
 Acq On : 21 Oct 2022 12:39
 Operator : CG/JU
 Sample : N4755-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBWK2

Manual IntegrationsAPPROVED

Quant Time: Oct 21 22:31:01 2022
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 QLast Update : Thu Oct 20 00:51:41 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/24/2022
 Supervised By :Sohil Jodhani 10/25/2022



TIC: BP012241.D\data.ms

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

27.009min (-27.009) 0.00 ng/u1

response 0

Ion	Exp%	Act%
276.00	100.00	0.00
138.00	22.40	0.00#
277.00	23.60	0.00#
0.00	0.00	0.00

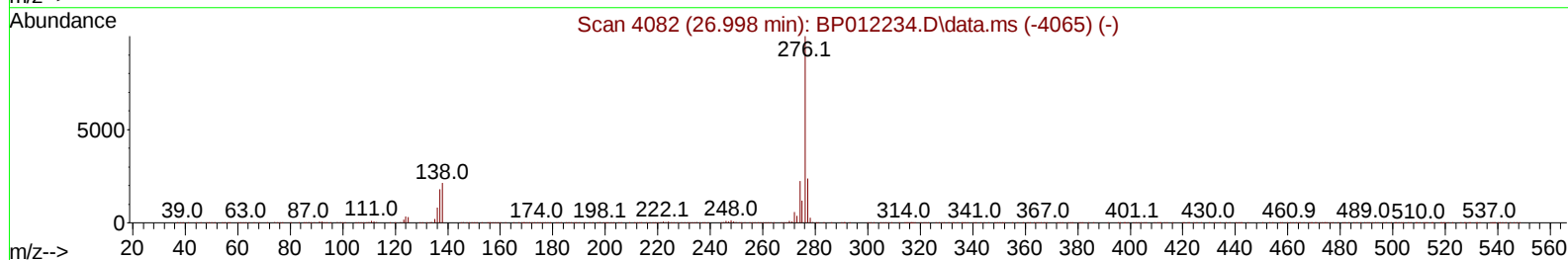
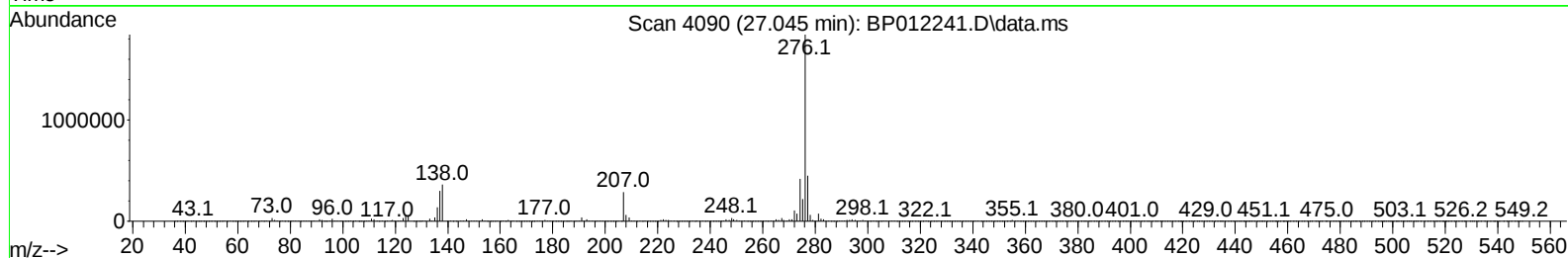
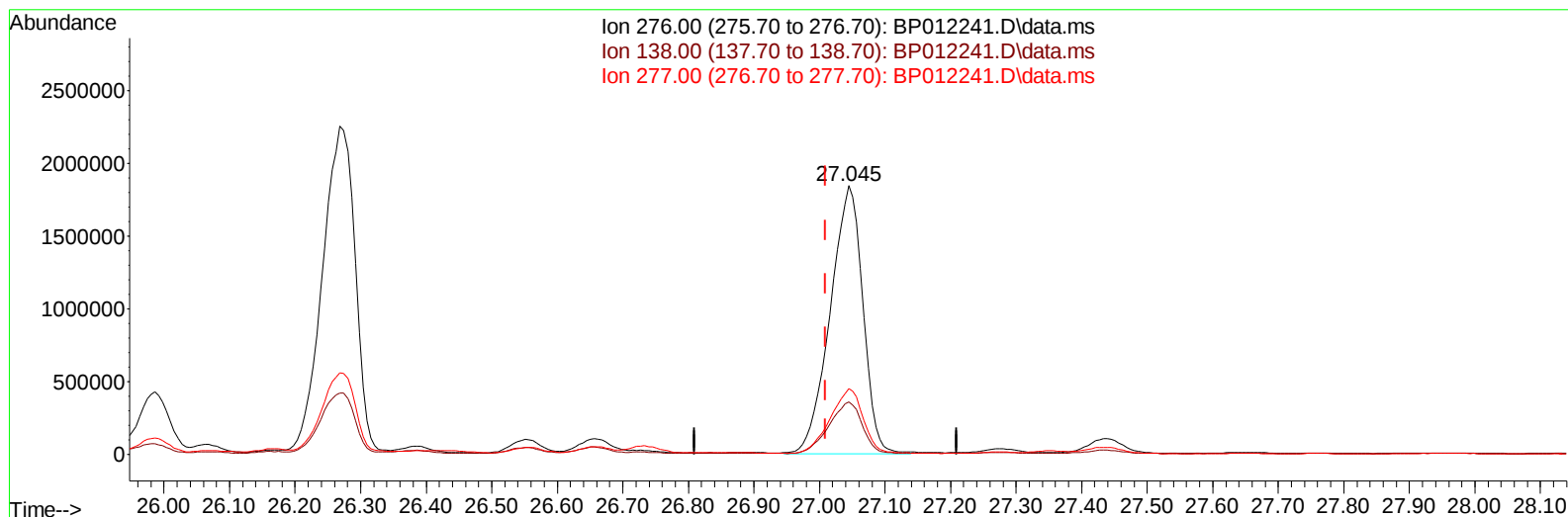
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TIC: BP012241.D\data.ms

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

27.045min (+ 0.035) 74.11 ng/ul m

response 6370434

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	22.40	19.59
277.00	23.60	24.43
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	350161	20.000	ng/ul	0.00
20) Naphthalene-d8	10.628	136	1471435	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.475	164	818316	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.234	188	1299819	20.000	ng/ul	0.00
79) Chrysene-d12	21.339	240	1066115	20.000	ng/ul	0.00
88) Perylene-d12	23.751	264	1387619m	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	39585	4.575	ng/uL	0.00
4) Pyridine-d5	3.681	84	270998	10.869	ng/ul	0.00
7) Phenol-d5	6.993	99	831465	27.505	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.158	67	469675	25.619	ng/ul	0.00
11) 2-Chlorophenol-d4	7.352	132	652705	28.366	ng/ul	0.00
15) 4-Methylphenol-d8	8.534	113	588308	25.040	ng/ul	-0.01
21) Nitrobenzene-d5	8.993	128	315458	28.963	ng/ul	0.00
24) 2-Nitrophenol-d4	9.710	143	350903	29.861	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.252	165	634087	28.767	ng/ul	0.00
31) 4-Chloroaniline-d4	10.775	131	458706	14.647	ng/ul	0.00
46) Dimethylphthalate-d6	13.887	166	1740483	30.576	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	1954457	30.080	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.693	143	204712	19.196	ng/ul	0.00
60) Fluorene-d10	15.469	176	1404118	28.672	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	119424	16.150	ng/ul	0.00
73) Anthracene-d10	17.339	188	1792796	31.466	ng/ul	0.00
81) Pyrene-d10	19.581	212	1720029	28.337	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.598	264	2081335m	29.910	ng/ul	0.01
Target Compounds						
					Qvalue	
30) Naphthalene	10.675	128	816425	10.374	ng/ul	100
36) 2-Methylnaphthalene	12.287	142	285605	5.334	ng/ul	100
37) 1-Methylnaphthalene	12.510	142	107376	2.008	ng/ul#	99
50) Acenaphthylene	14.198	152	1583341	21.870	ng/ul	100
52) Acenaphthene	14.540	153	544376	10.632	ng/ul	99
61) Fluorene	15.528	166	1014996	18.278	ng/ul	100
71) Pentachlorophenol	16.887	266	141774	14.478	ng/ul	99
72) Phenanthrene	17.281	178	5358922	76.709	ng/ul	100
74) Anthracene	17.381	178	16699306	241.595	ng/ul	93
80) Fluoranthene	19.257	202	14283408m	190.432	ng/ul	
82) Pyrene	19.616	202	15989124m	208.357	ng/ul	
85) Benzo(a)anthracene	21.322	228	7368000	106.040	ng/ul	95
87) Chrysene	21.375	228	10303929	158.914	ng/ul	97
90) Benzo(b)fluoranthene	23.027	252	17315912m	187.247	ng/ul	
91) Benzo(k)fluoranthene	23.069	252	5095568m	55.900	ng/ul	
93) Benzo(a)pyrene	23.657	252	8383115m	106.009	ng/ul	
94) Indeno(1,2,3-cd)pyrene	26.268	276	7806406m	85.275	ng/ul	
95) Dibenzo(a,h)anthracene	26.274	278	1976371m	23.947	ng/ul	
96) Benzo(g,h,i)perylene	27.045	276	6370434m	74.114	ng/ul	

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

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