

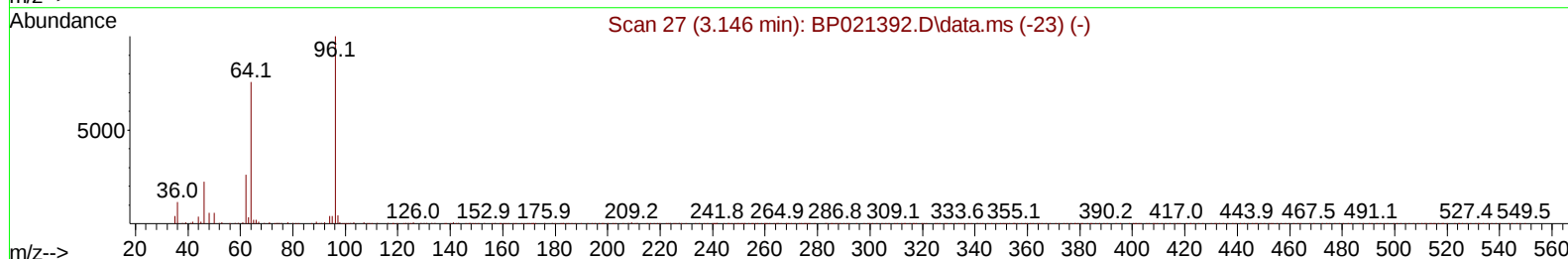
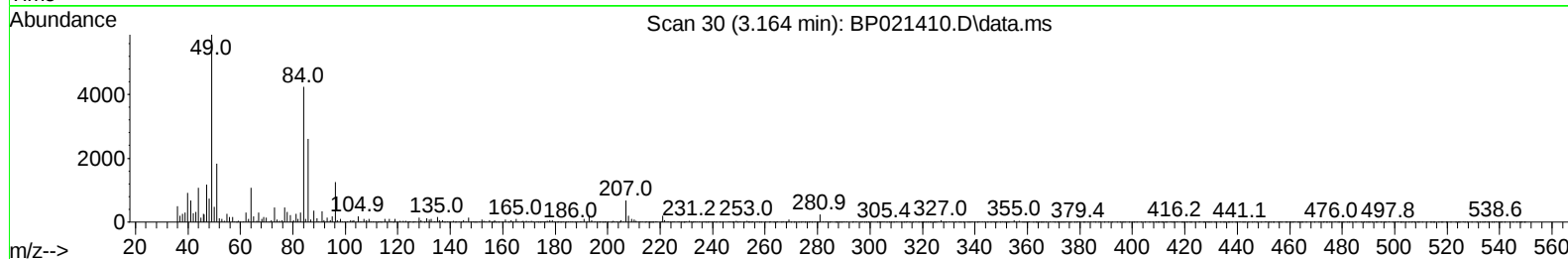
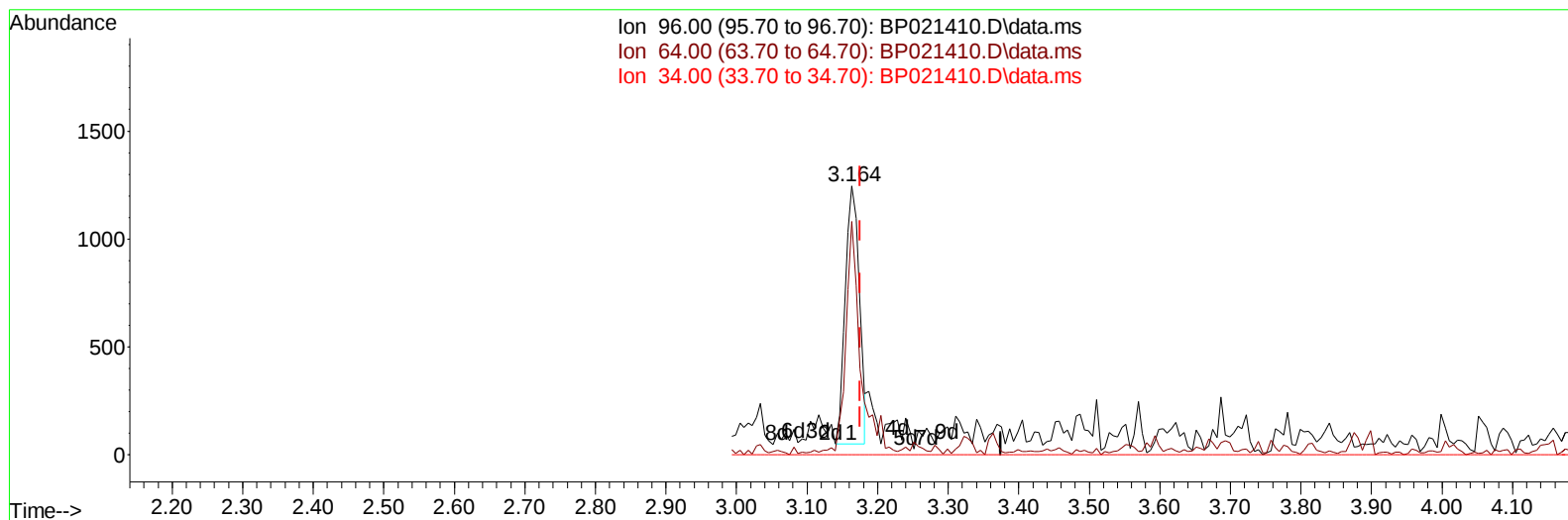
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021410.D
Acq On : 07 Aug 2024 06:09
Operator : CG/JU
Sample : P3329-02DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E01DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 06:35:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021410.D\data.ms

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

3.164min (-0.012) 0.39 ng/uL

response 1678

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	72.80	86.99
34.00	0.00	0.00
0.00	0.00	0.00

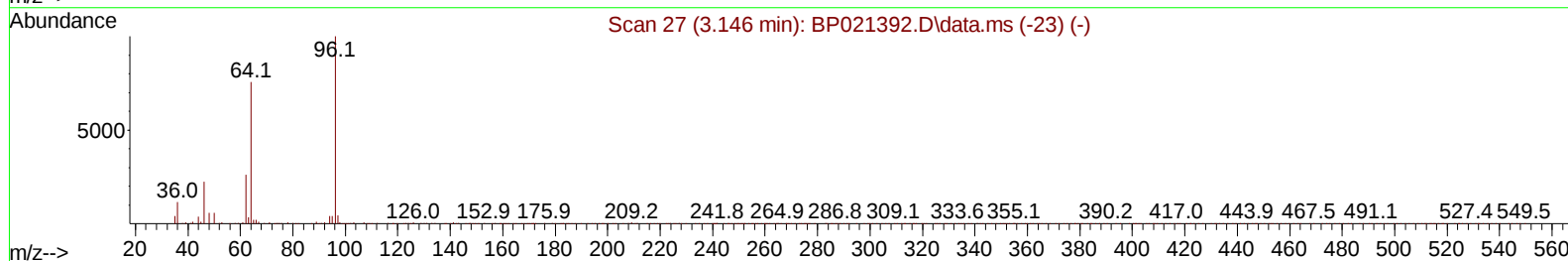
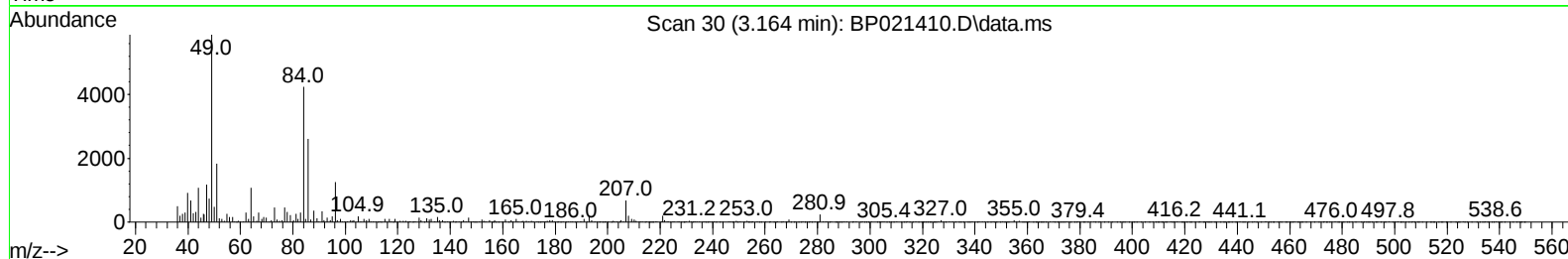
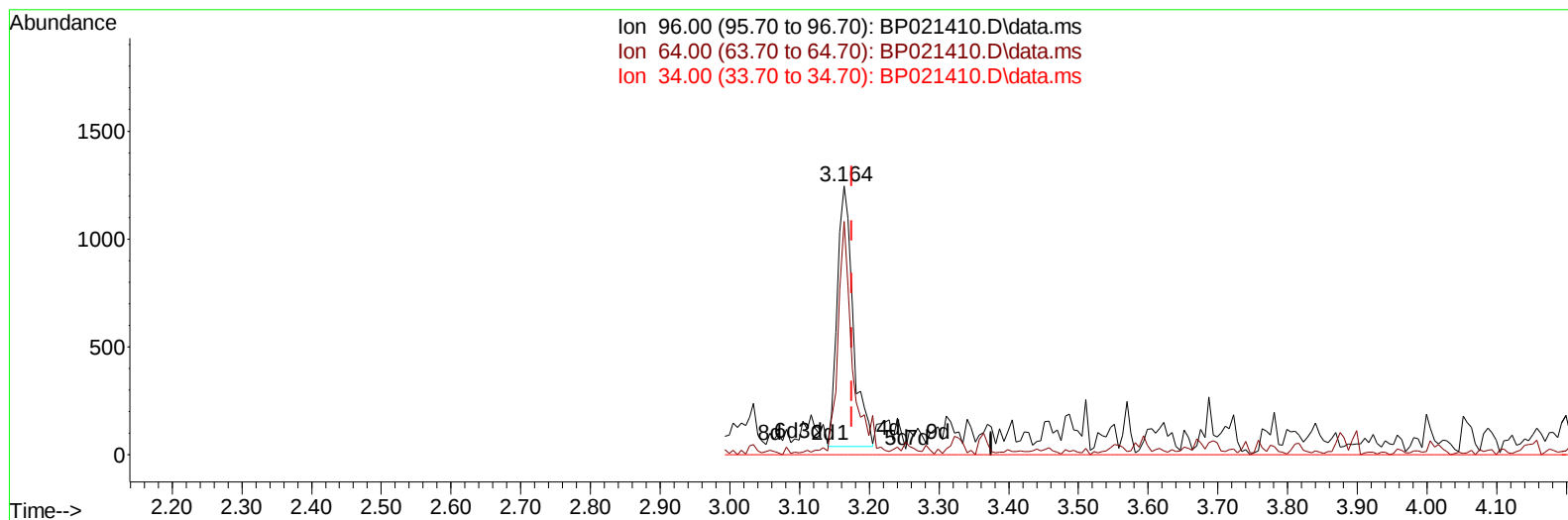
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021410.D
 Acq On : 07 Aug 2024 06:09
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 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
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Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024



TIC: BP021410.D\data.ms

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

3.164min (-0.012) 0.44 ng/uL m

response 1900

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	72.80	86.99
34.00	0.00	0.00
0.00	0.00	0.00

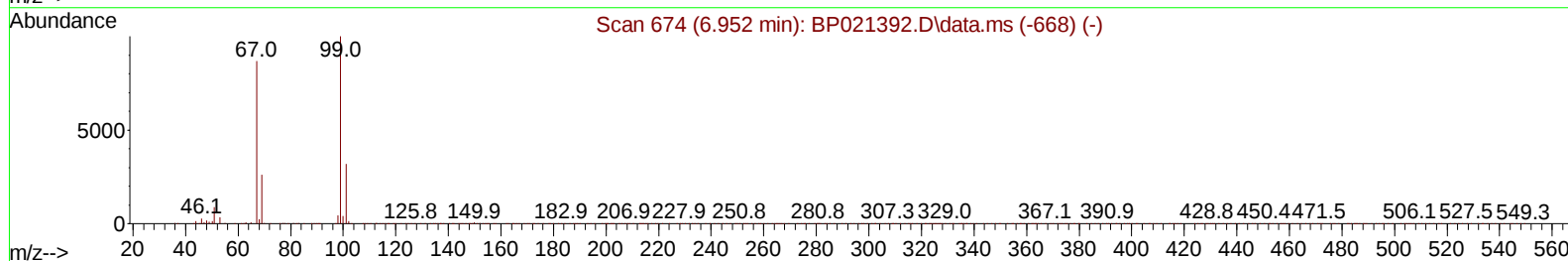
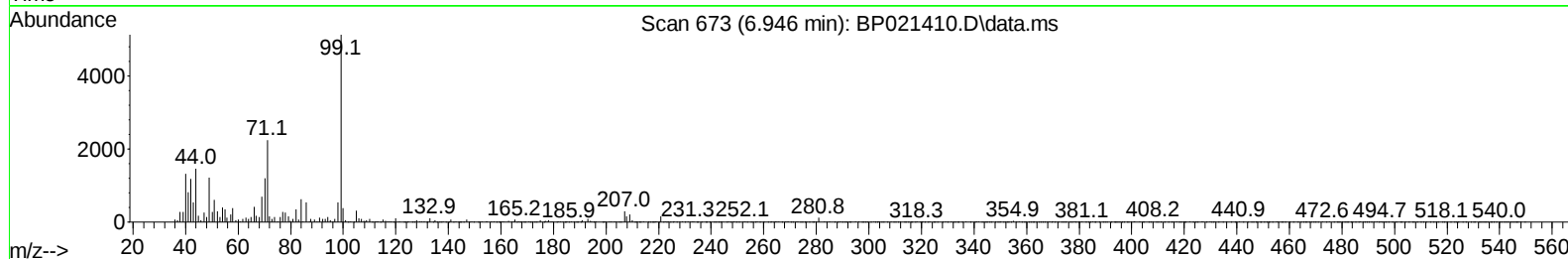
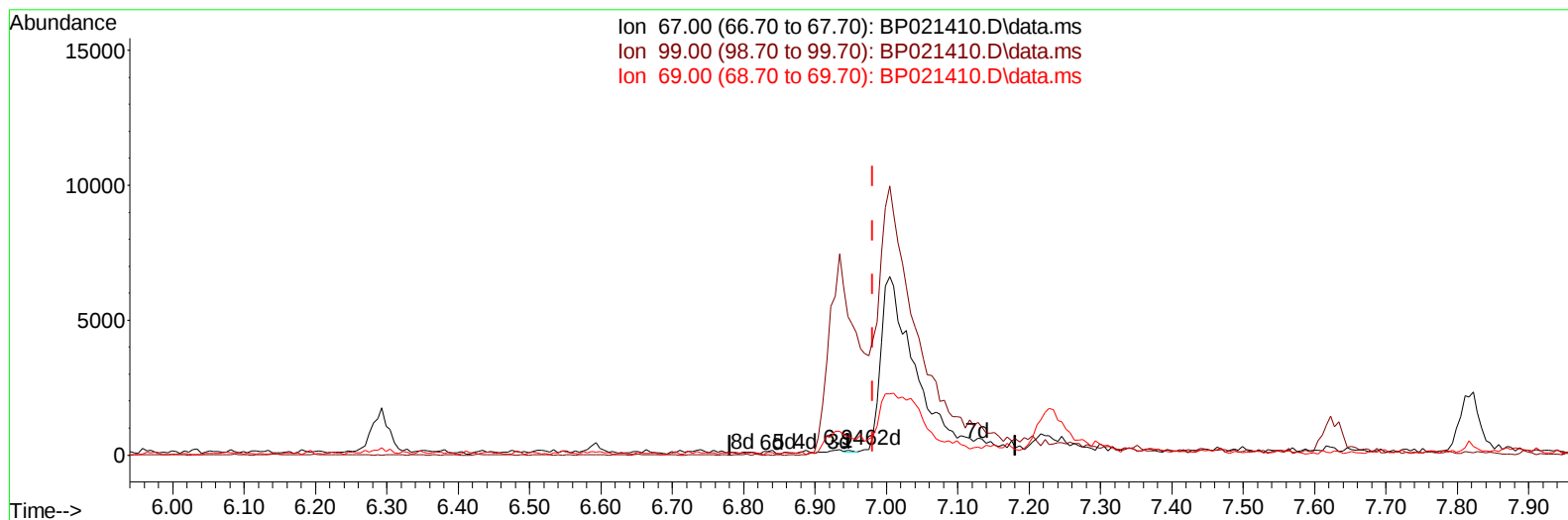
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021410.D
 Acq On : 07 Aug 2024 06:09
 Operator : CG/JU
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 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 08/08/2024
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TIC: BP021410.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

6.946min (-0.035) 0.00 ng/u1

response 44

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	122.50	2833.15#
69.00	30.60	380.66#
0.00	0.00	0.00

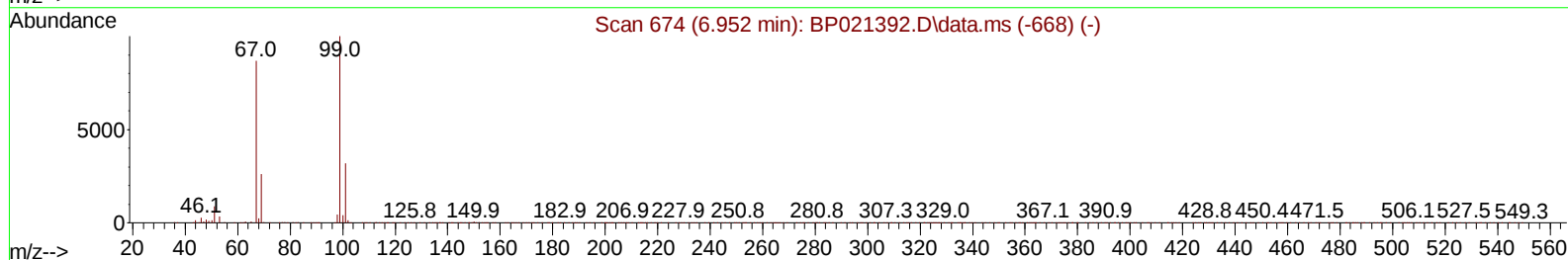
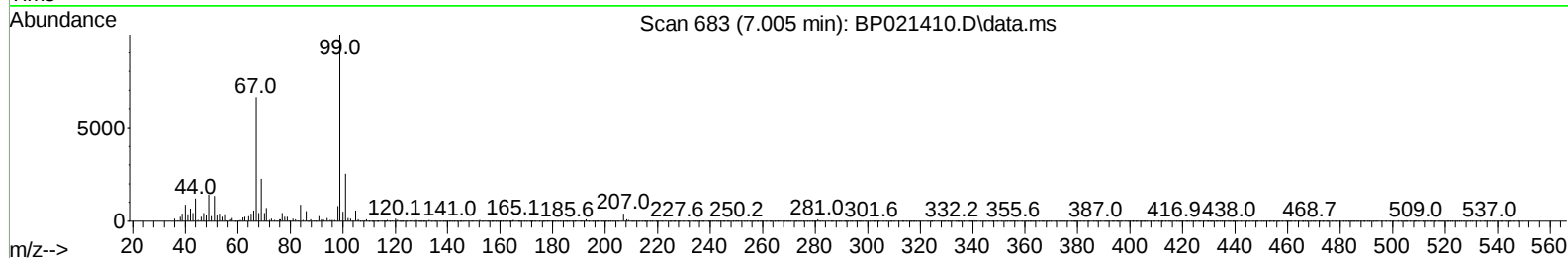
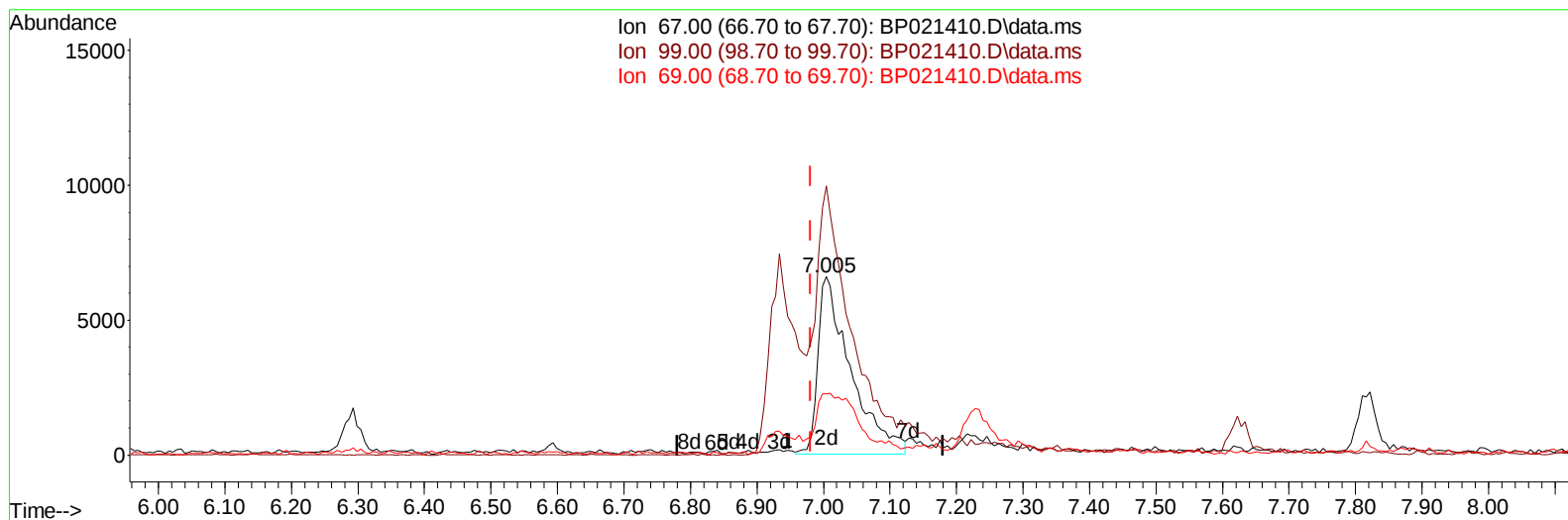
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021410.D
 Acq On : 07 Aug 2024 06:09
 Operator : CG/JU
 Sample : P3329-02DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E01DL

Manual IntegrationsAPPROVED

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 Quant Title : SVOA CALIBRATION
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Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024



TIC: BP021410.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.005min (+ 0.024) 2.32 ng/ul m

response 22683

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	122.50	150.76#
69.00	30.60	34.34
0.00	0.00	0.00

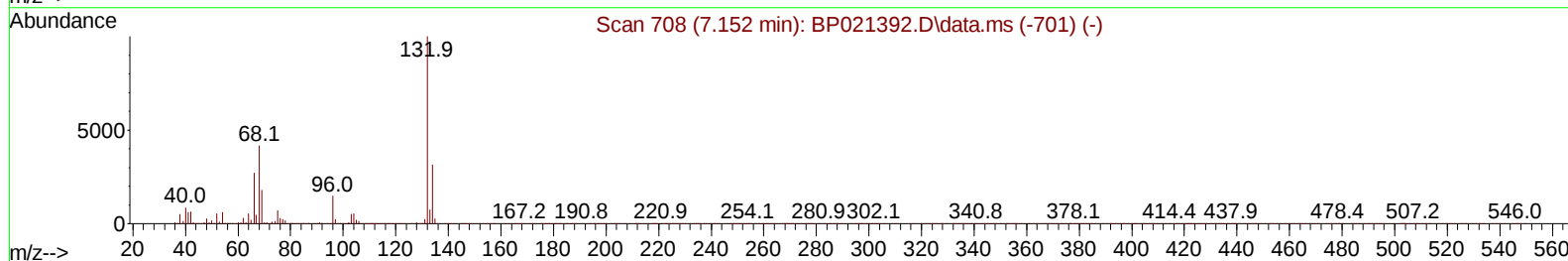
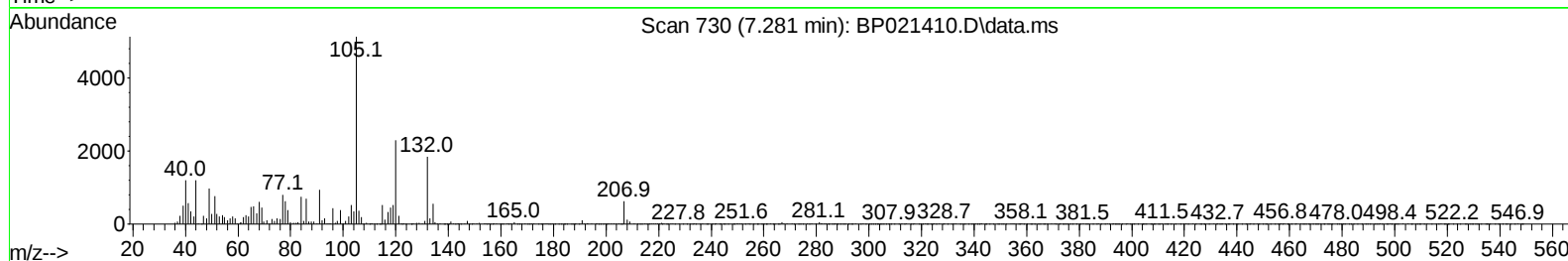
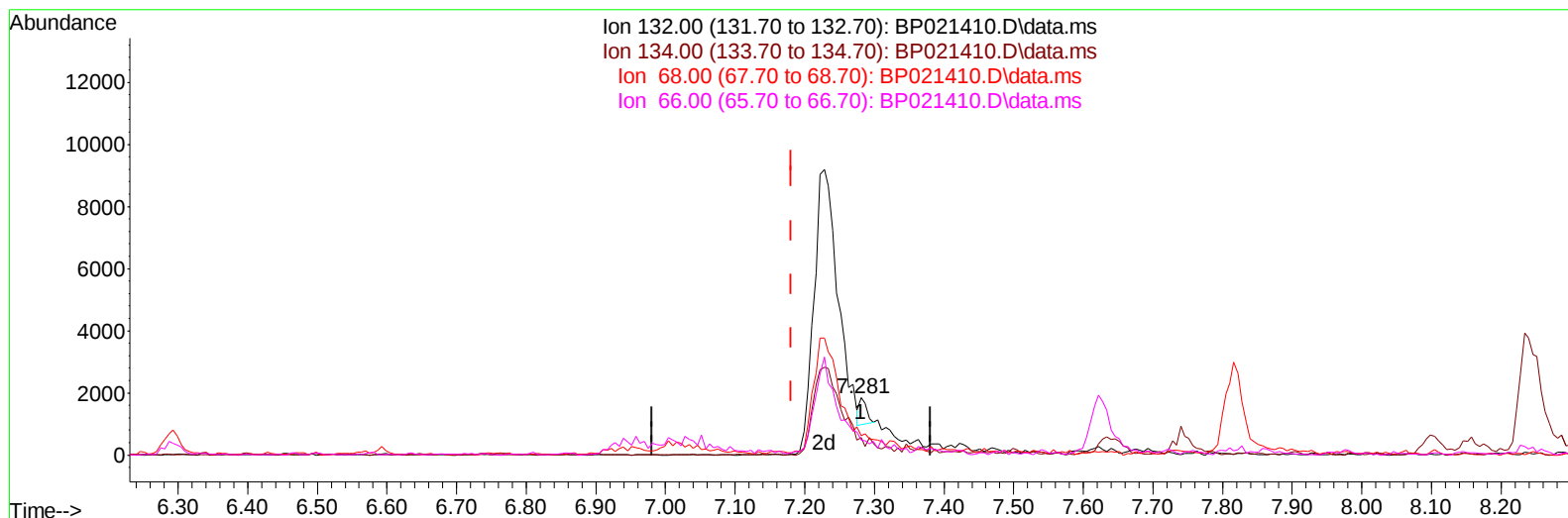
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021410.D
 Acq On : 07 Aug 2024 06:09
 Operator : CG/JU
 Sample : P3329-02DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E01DL

Manual IntegrationsAPPROVED

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TIC: BP021410.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.281min (+ 0.100) 0.05 ng/u1

response 604

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	32.30	30.26
68.00	39.60	33.41
66.00	27.60	26.19

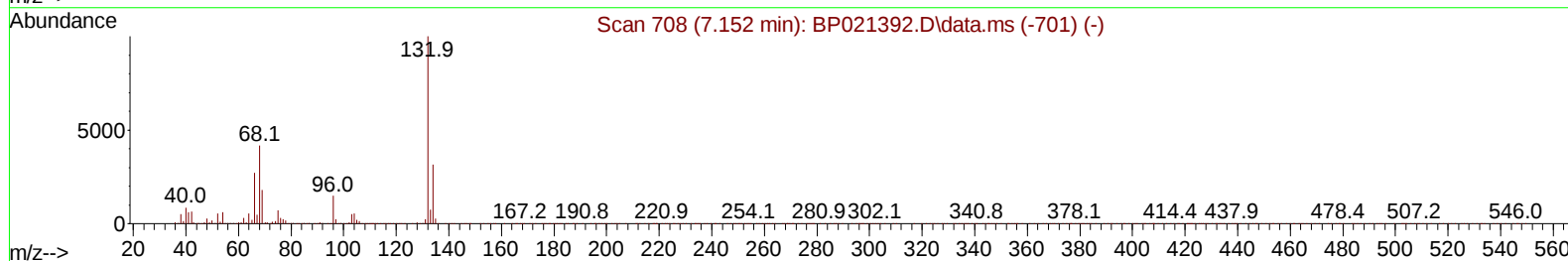
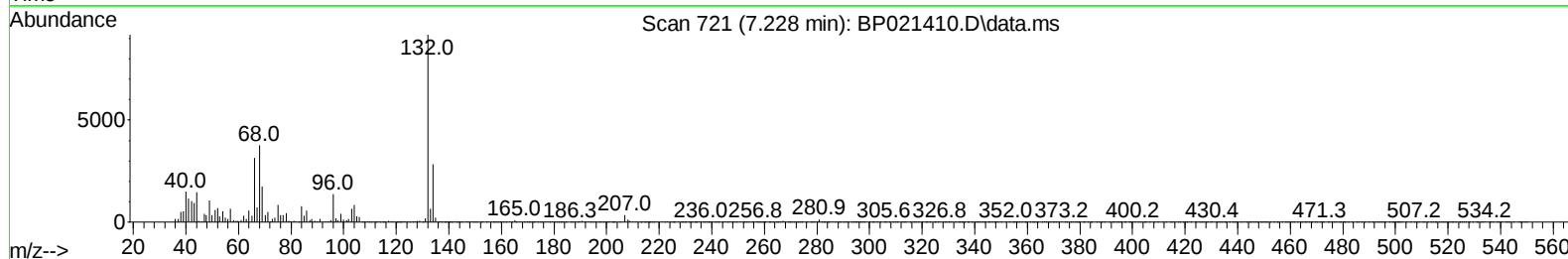
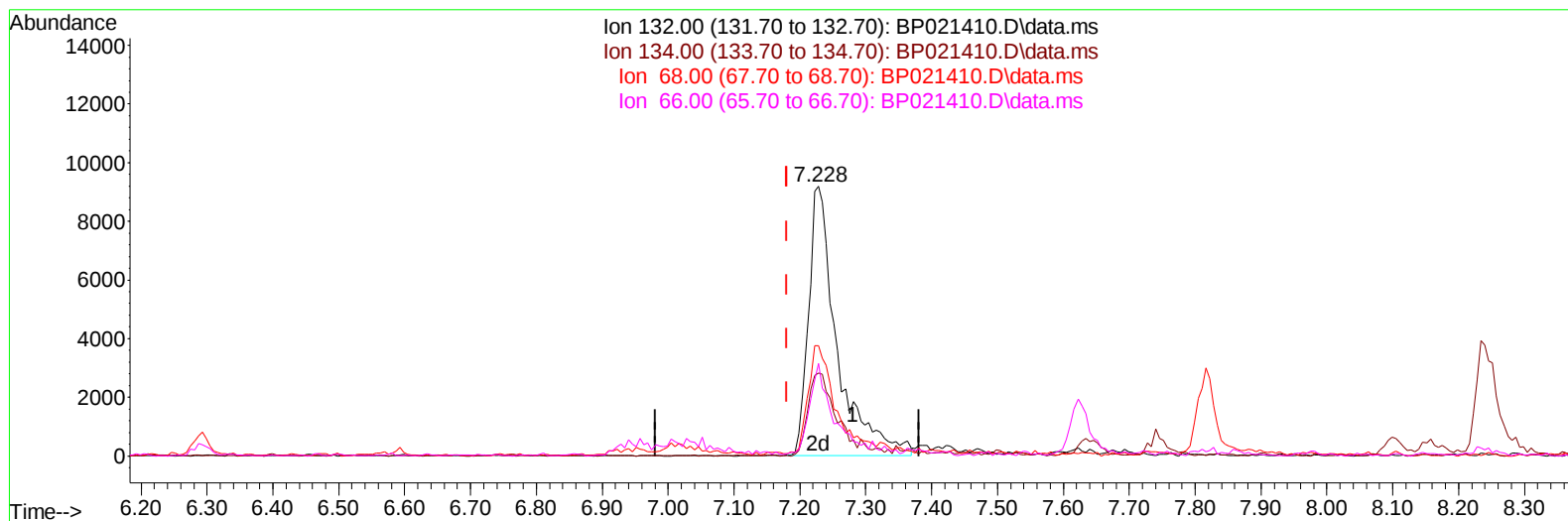
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Data File : BP021410.D
Acq On : 07 Aug 2024 06:09
Operator : CG/JU
Sample : P3329-02DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E01DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 06:35:12 2024
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QLast Update : Mon Jul 29 12:46:18 2024
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Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021410.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.228min (+ 0.047) 2.11 ng/ul m

response 27992

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	32.30	30.82
68.00	39.60	40.94
66.00	27.60	34.23#

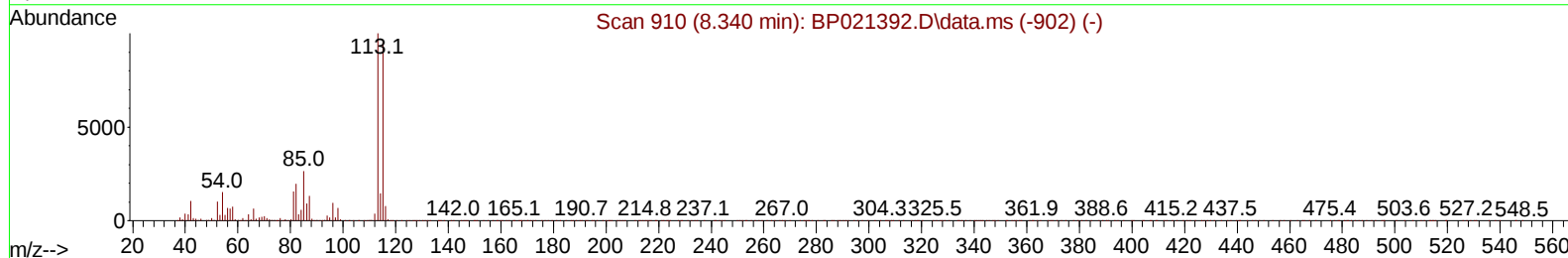
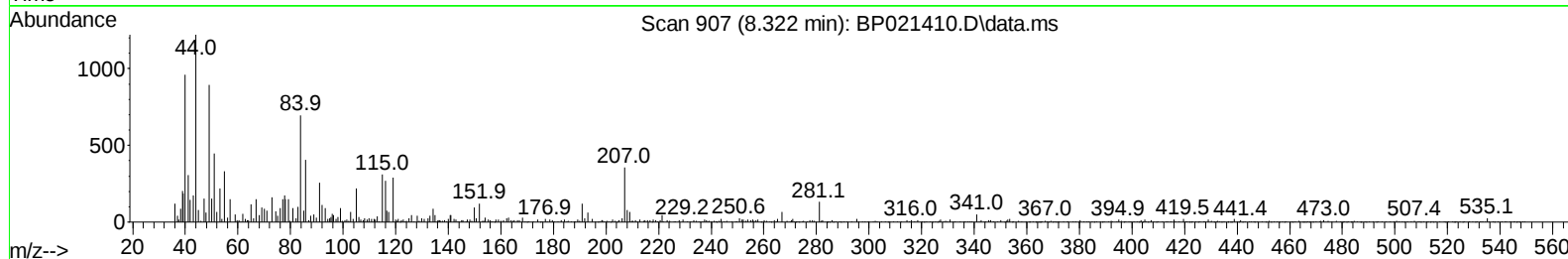
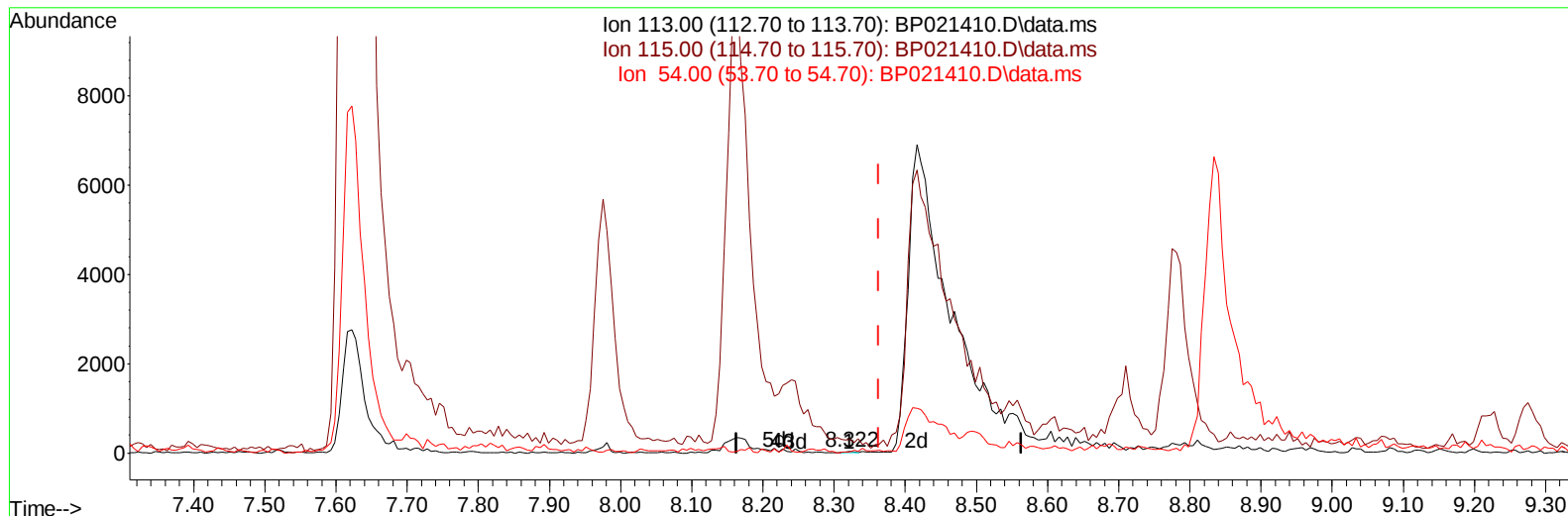
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Data File : BP021410.D
Acq On : 07 Aug 2024 06:09
Operator : CG/JU
Sample : P3329-02DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E01DL

Manual IntegrationsAPPROVED

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TIC: BP021410.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.322min (-0.041) 0.00 ng/u1

response 29

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.20	706.82#
54.00	13.70	47.73#
0.00	0.00	0.00

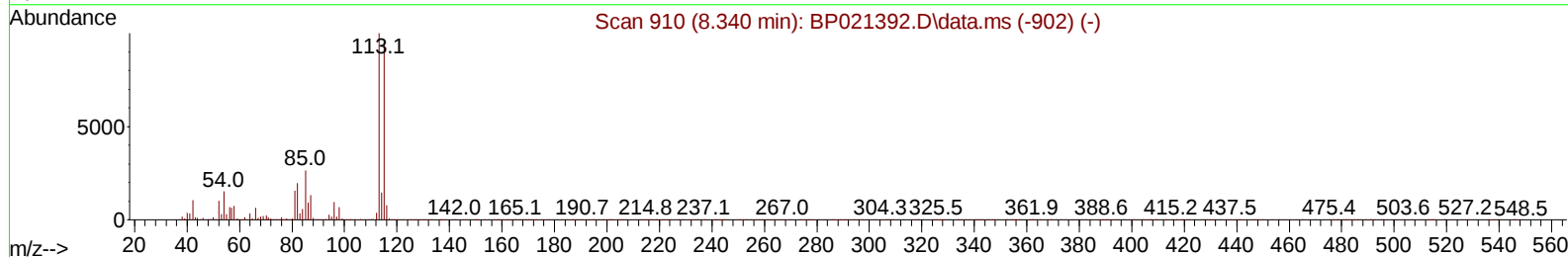
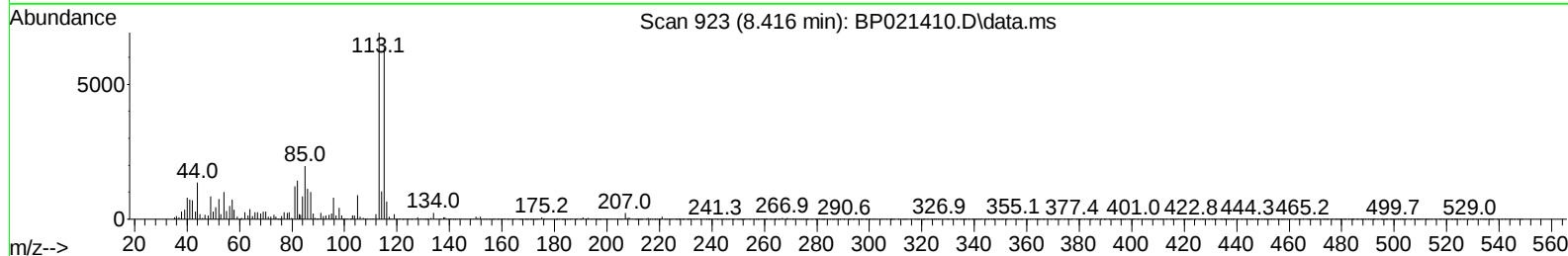
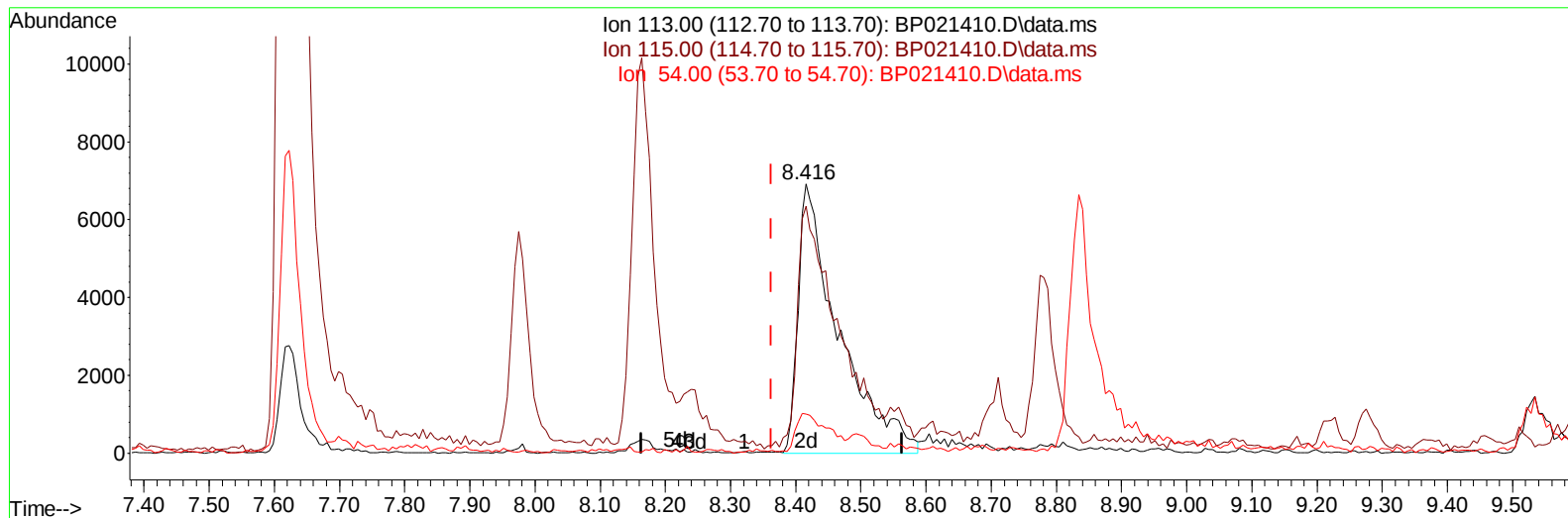
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Data File : BP021410.D
Acq On : 07 Aug 2024 06:09
Operator : CG/JU
Sample : P3329-02DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E01DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 06:35:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021410.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.416min (+ 0.053) 2.20 ng/u1 m

response 29458

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.20	91.81
54.00	13.70	14.48
0.00	0.00	0.00

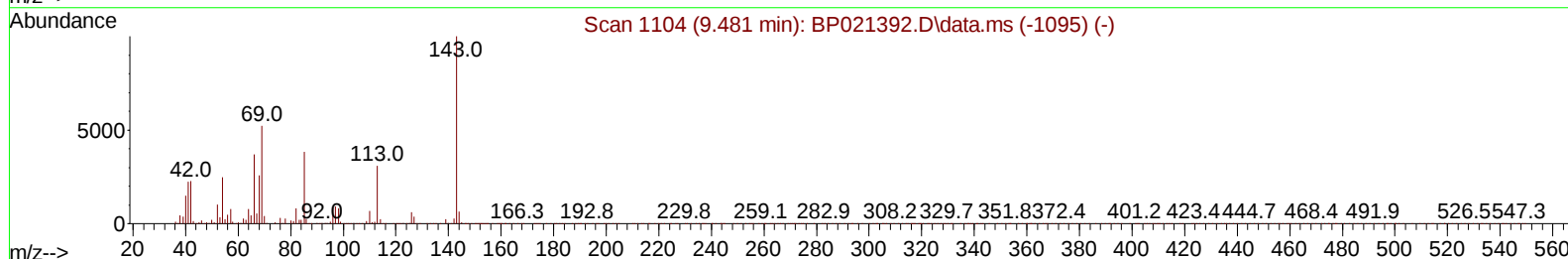
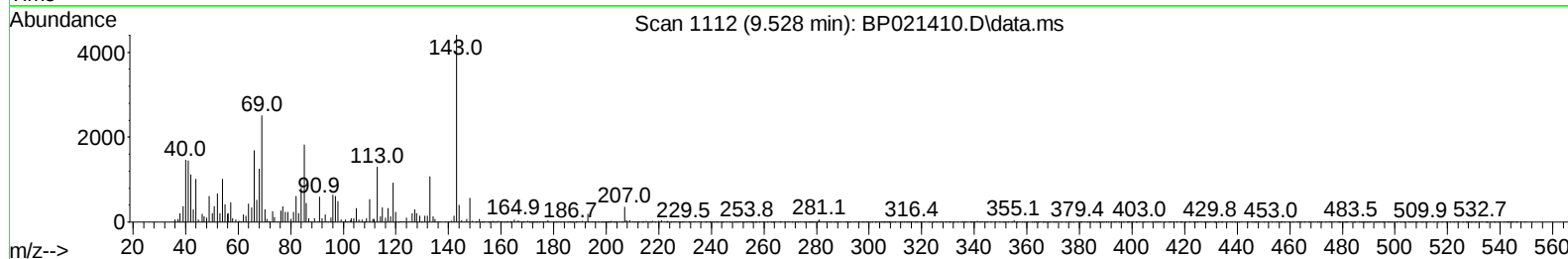
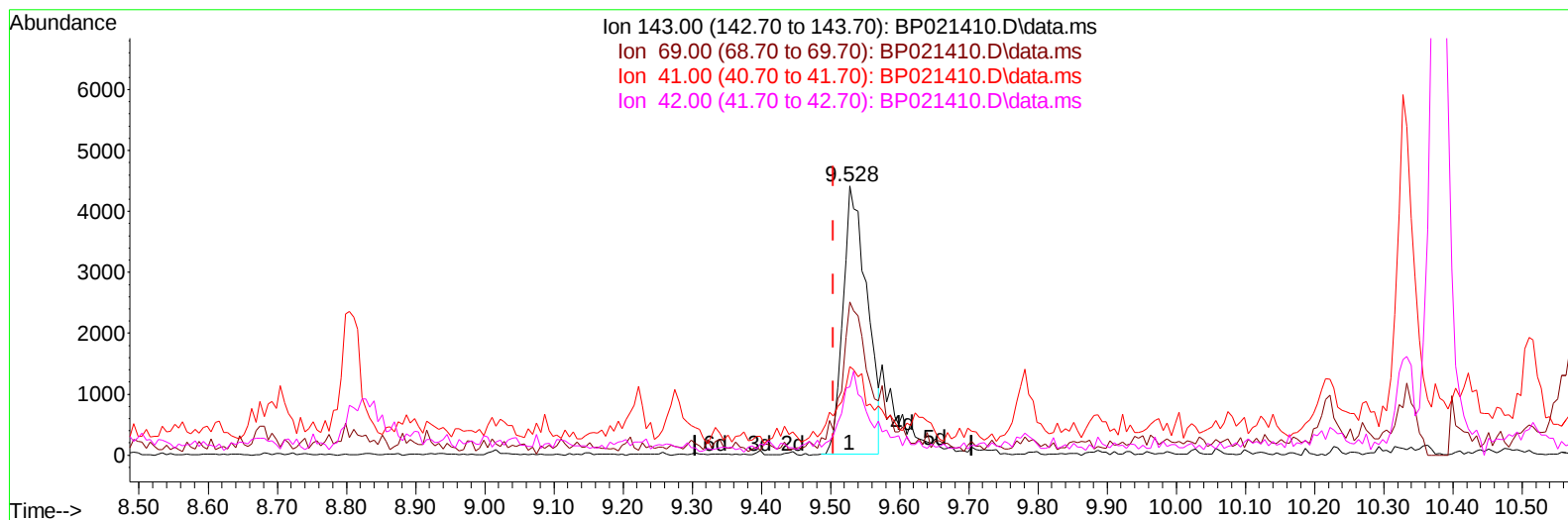
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 Acq On : 07 Aug 2024 06:09
 Operator : CG/JU
 Sample : P3329-02DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E01DL

Manual IntegrationsAPPROVED

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TIC: BP021410.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.528min (+ 0.024) 1.41 ng/u1

response 10561

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	50.20	56.86
41.00	22.70	32.99#
42.00	22.10	25.33

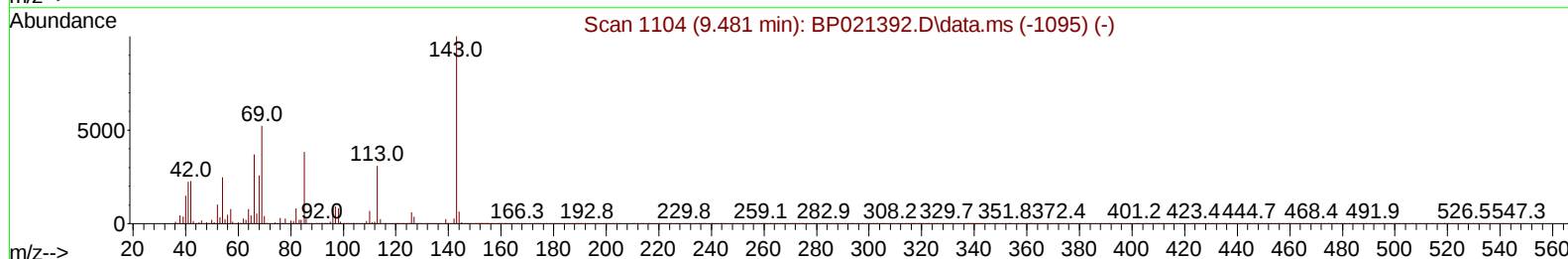
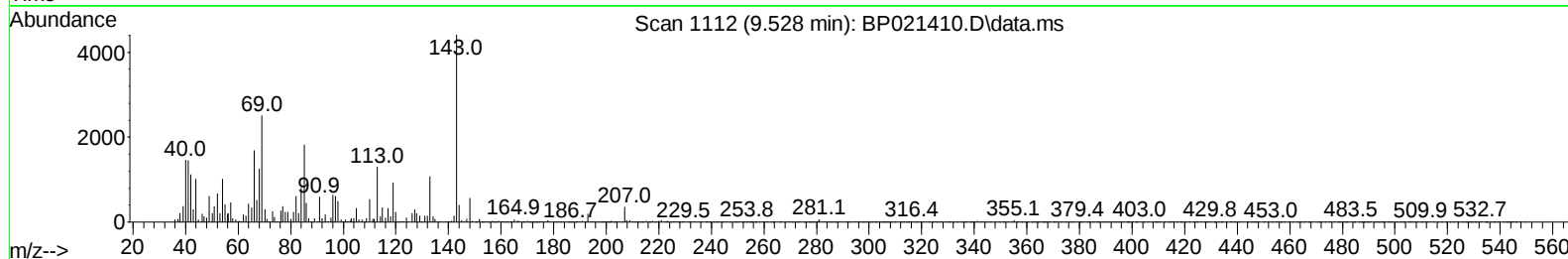
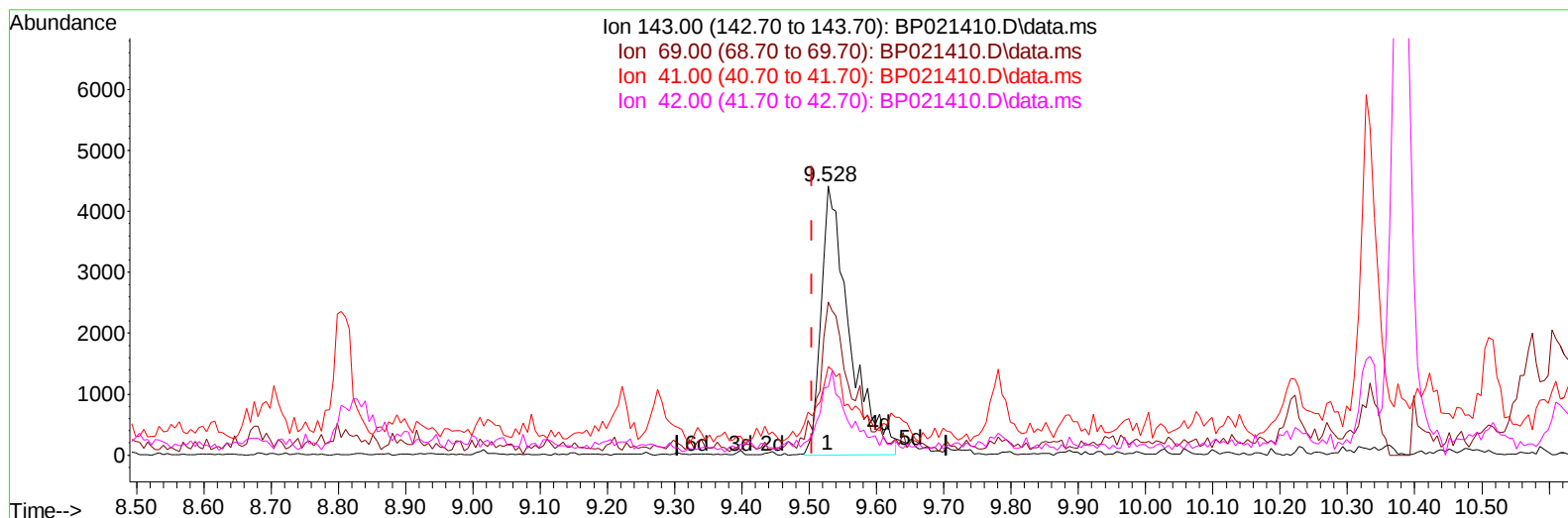
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Data File : BP021410.D
Acq On : 07 Aug 2024 06:09
Operator : CG/JU
Sample : P3329-02DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E01DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 06:35:12 2024
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Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021410.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.528min (+ 0.024) 1.73 ng/u1 m

response 12961

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	50.20	56.86
41.00	22.70	32.99#
42.00	22.10	25.33

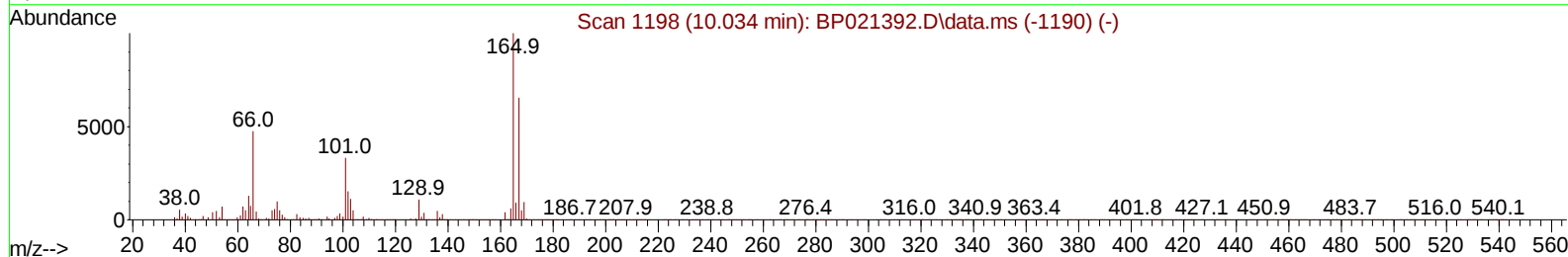
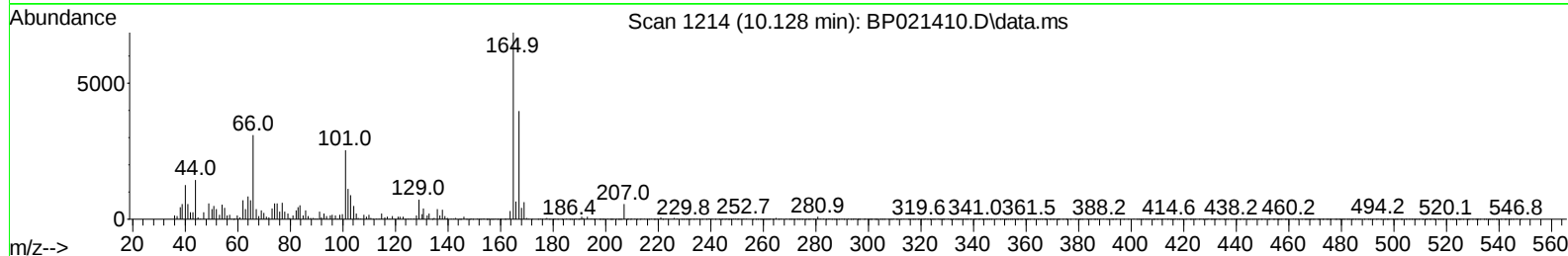
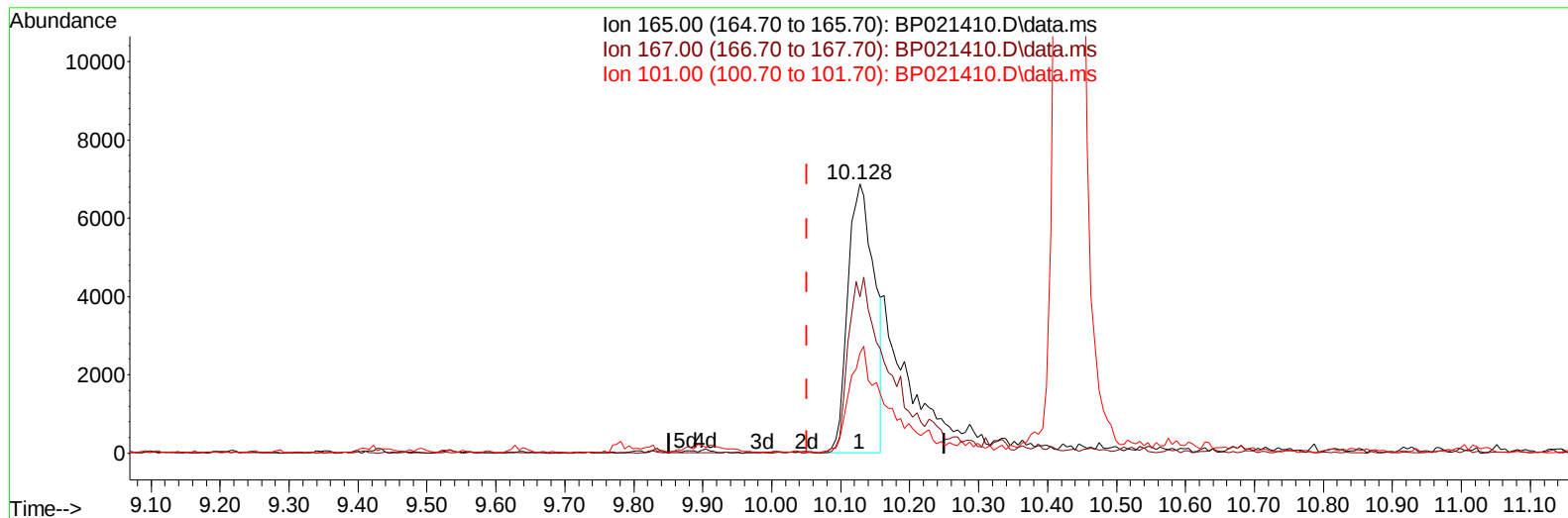
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021410.D
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Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E01DL

Manual IntegrationsAPPROVED

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TIC: BP021410.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.128min (+ 0.077) 1.36 ng/u1

response 18333

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	58.08
101.00	35.50	37.05
0.00	0.00	0.00

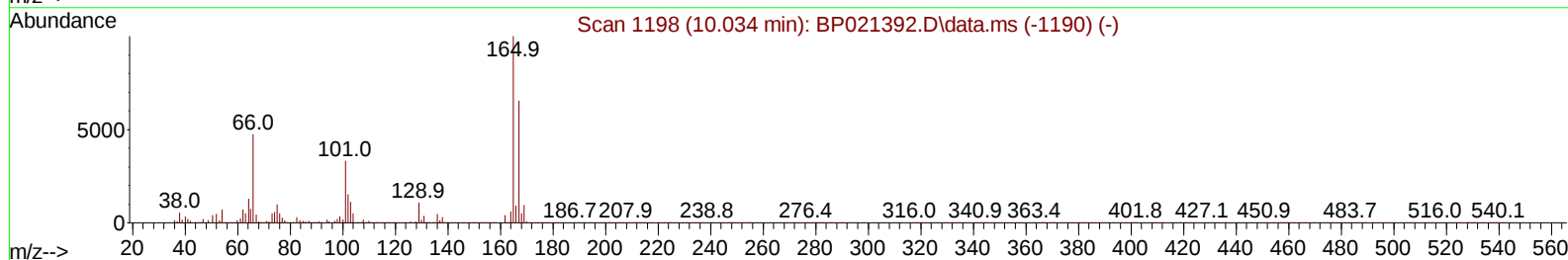
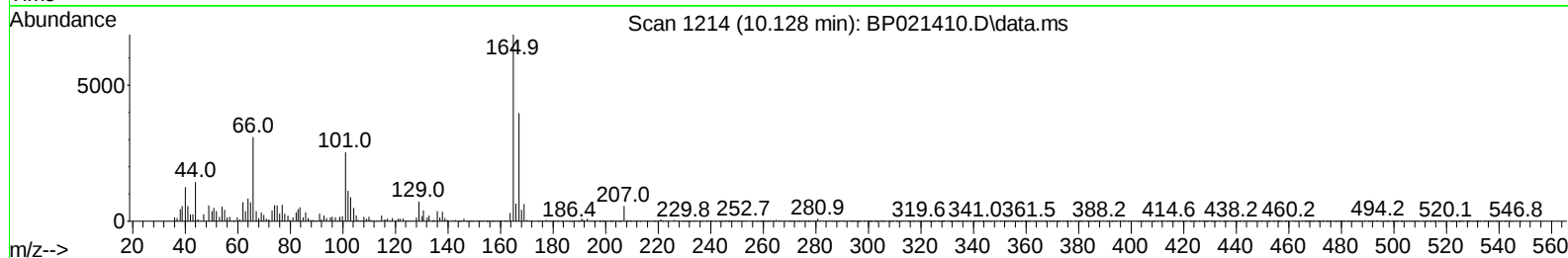
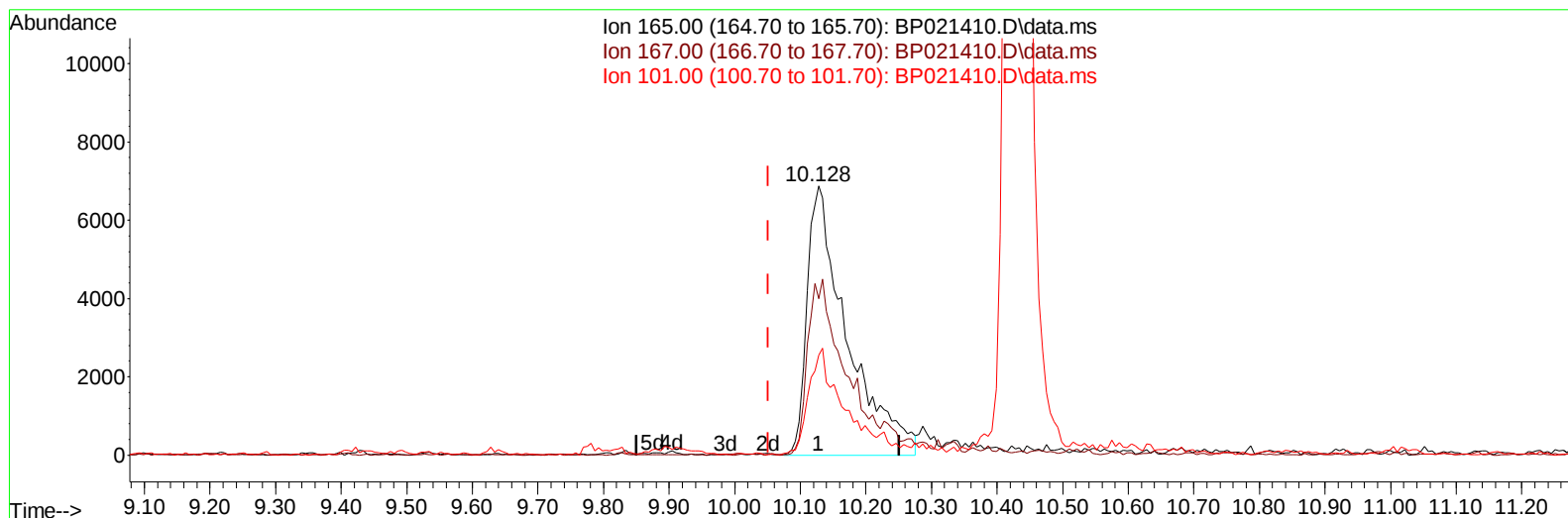
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021410.D
Acq On : 07 Aug 2024 06:09
Operator : CG/JU
Sample : P3329-02DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E01DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 06:35:12 2024
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Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021410.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.128min (+ 0.077) 2.16 ng/ul m

response 29138

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	58.08
101.00	35.50	37.05
0.00	0.00	0.00

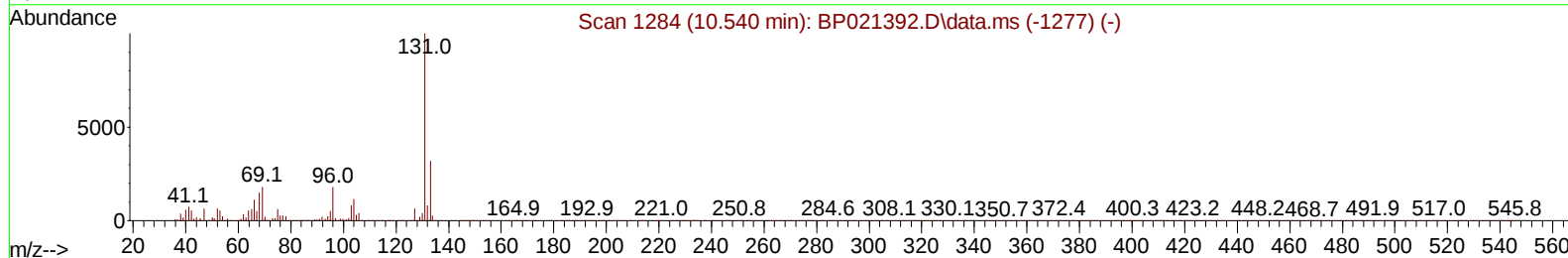
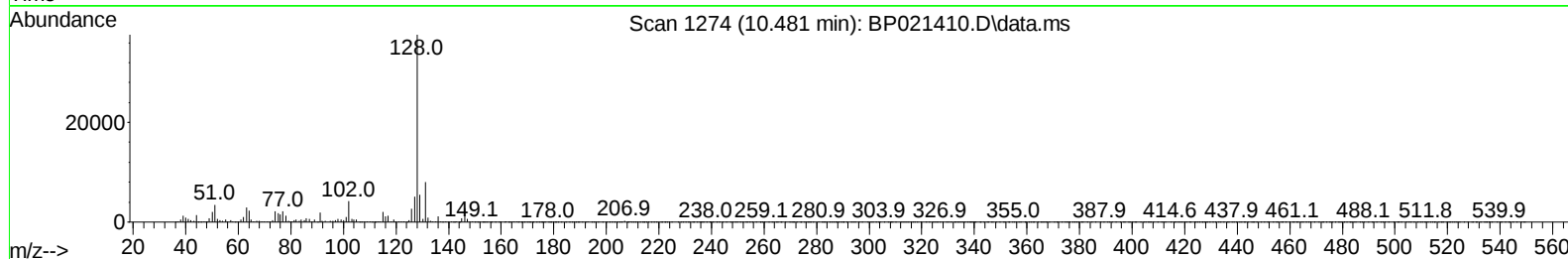
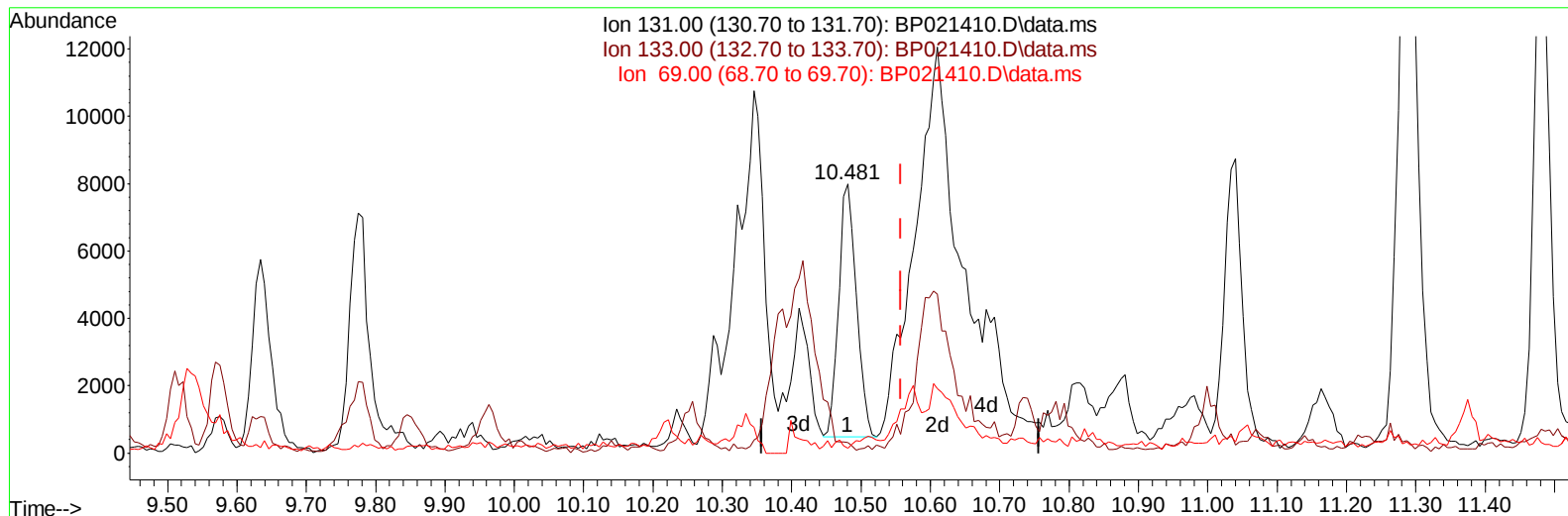
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021410.D
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Operator : CG/JU
Sample : P3329-02DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E01DL

Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021410.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.481min (-0.076) 0.74 ng/u1

response 13204

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	3.87#
69.00	17.40	1.69#
0.00	0.00	0.00

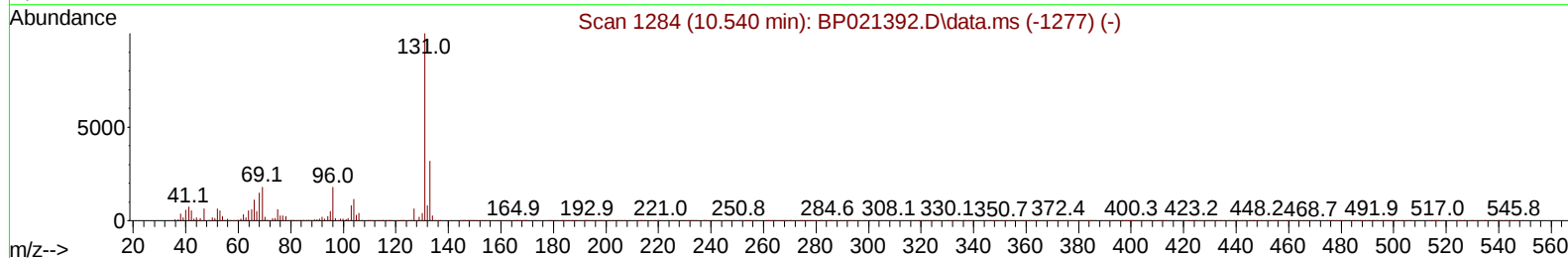
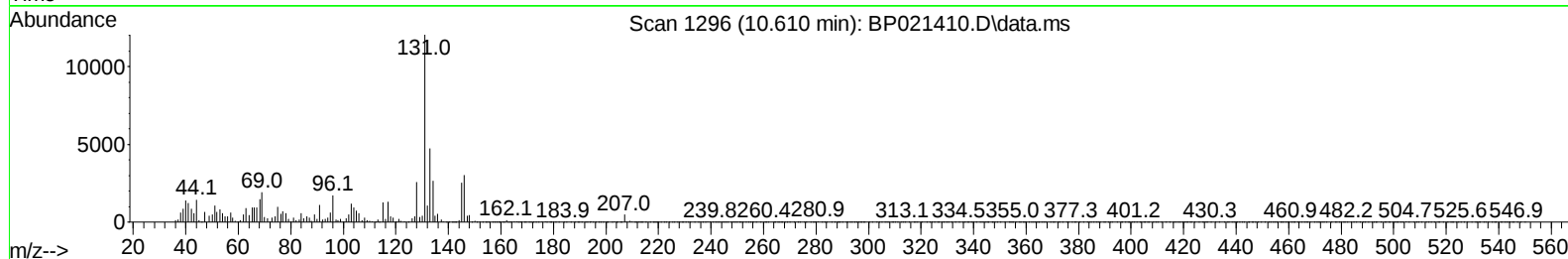
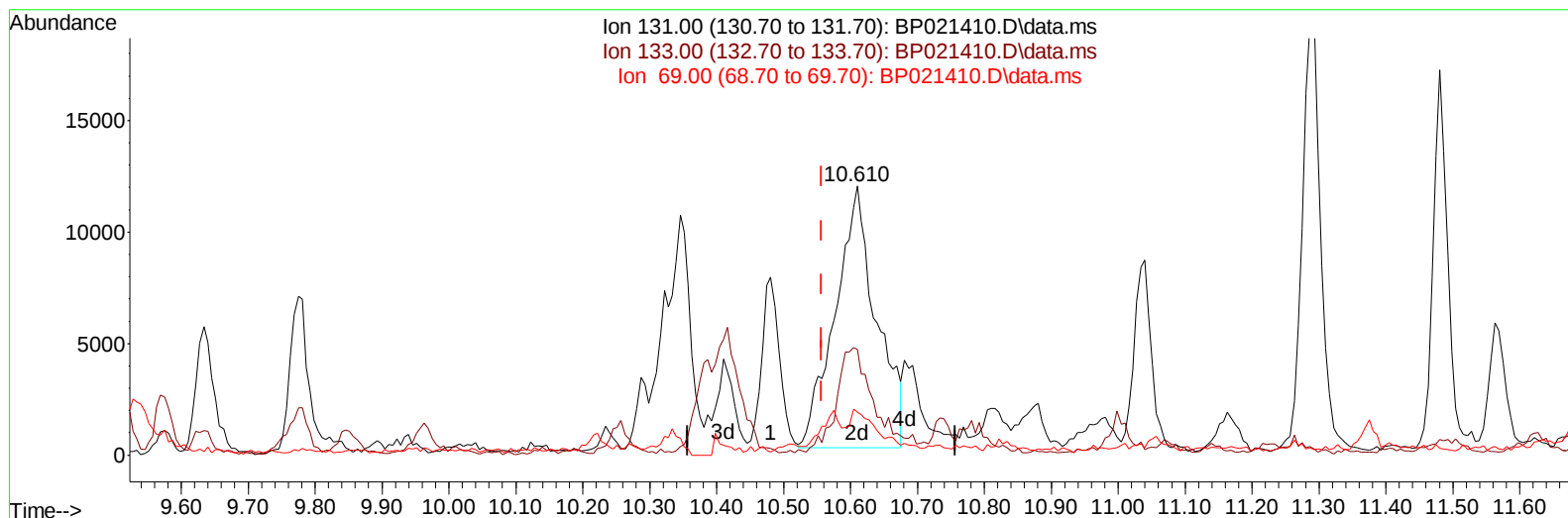
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021410.D
Acq On : 07 Aug 2024 06:09
Operator : CG/JU
Sample : P3329-02DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E01DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 06:37:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021410.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.610min (+ 0.053) 2.81 ng/ul m

response 50241

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	39.17#
69.00	17.40	15.83
0.00	0.00	0.00

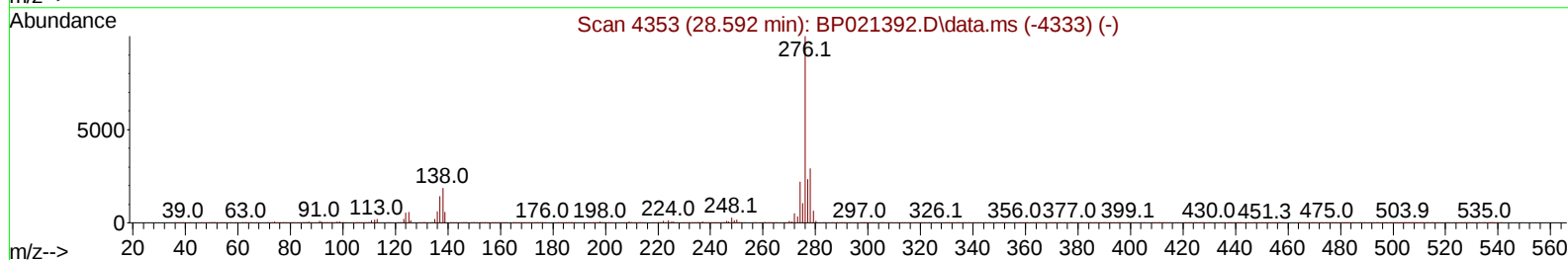
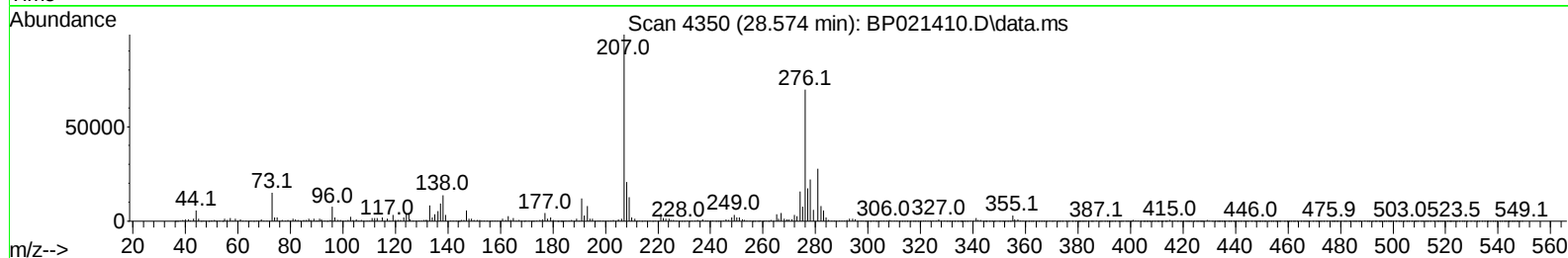
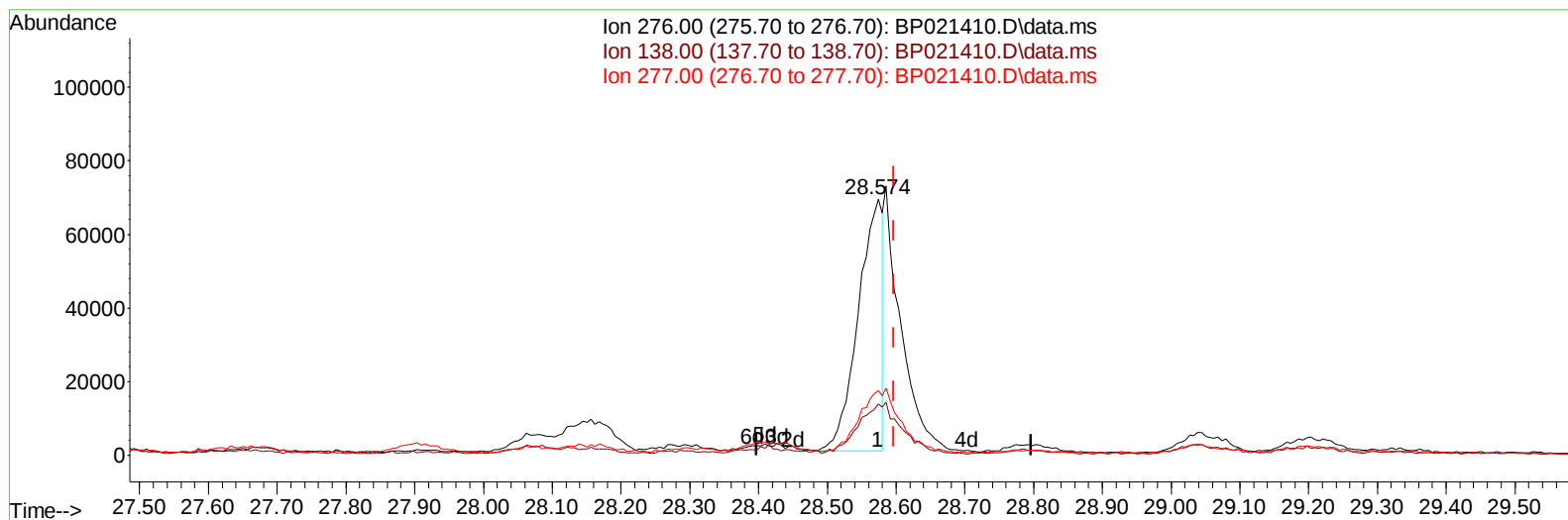
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021410.D
Acq On : 07 Aug 2024 06:09
Operator : CG/JU
Sample : P3329-02DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E01DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 06:38:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021410.D\data.ms

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

28.574min (-0.023) 1.55 ng/u1

response 169529

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	17.90	19.89
277.00	24.00	25.04
0.00	0.00	0.00

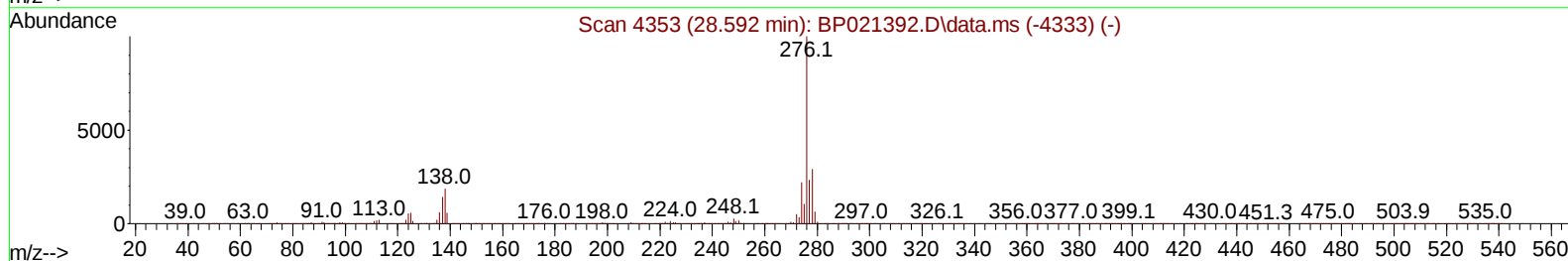
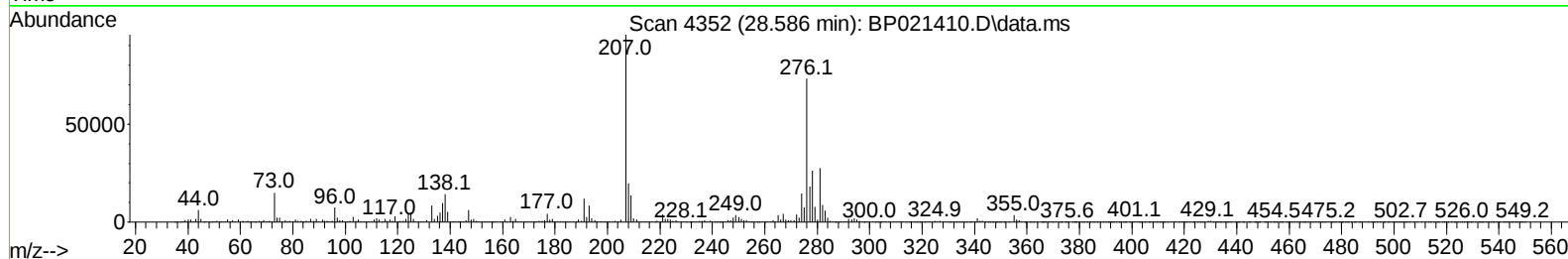
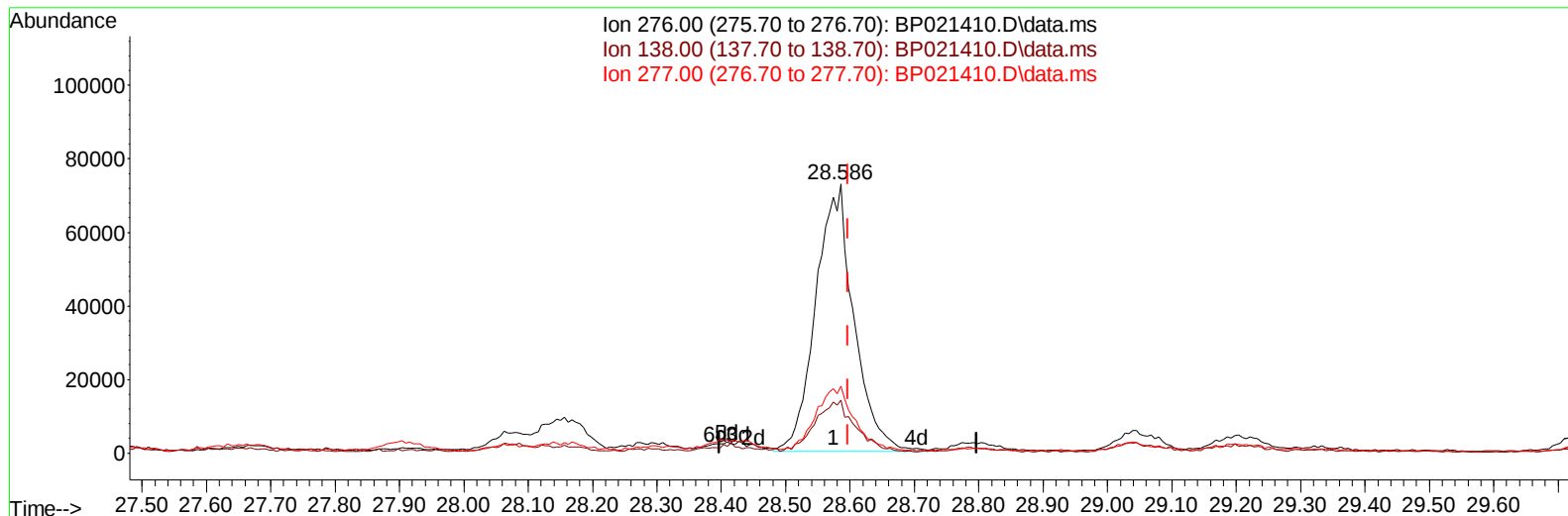
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021410.D
Acq On : 07 Aug 2024 06:09
Operator : CG/JU
Sample : P3329-02DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E01DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 06:38:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021410.D\data.ms

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

28.586min (-0.012) 2.71 ng/u1 m

response 296645

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	17.90	19.65
277.00	24.00	24.95
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021410.D
 Acq On : 07 Aug 2024 06:09
 Operator : CG/JU
 Sample : P3329-02DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E01DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024

Quant Time: Aug 07 06:39:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	197677	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.381	136	840617	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.263	164	576121	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.086	188	1044526	20.000	ng/ul	0.00
79) Chrysene-d12	21.521	240	1217602	20.000	ng/ul	-0.01
88) Perylene-d12	24.798	264	1480975	20.000	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	1900m	0.437	ng/uL	-0.01
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.934	99	20220	1.255	ng/ul	0.09
9) Bis-(2-Chloroethyl)eth...	7.005	67	22683m	2.322	ng/ul	0.02
11) 2-Chlorophenol-d4	7.228	132	27992m	2.108	ng/ul	0.05
15) 4-Methylphenol-d8	8.416	113	29458m	2.201	ng/ul	0.05
21) Nitrobenzene-d5	8.840	128	11463	1.756	ng/ul	0.05
24) 2-Nitrophenol-d4	9.528	143	12961m	1.734	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.128	165	29138m	2.156	ng/ul	0.08
31) 4-Chloroaniline-d4	10.610	131	50241m	2.807	ng/ul	0.05
46) Dimethylphthalate-d6	13.681	166	126087	3.011	ng/ul	0.00
49) Acenaphthylene-d8	13.963	160	123847	2.634	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.275	176	105198	3.062	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.186	188	141367	3.047	ng/ul	0.00
81) Pyrene-d10	19.574	212	171000	2.272	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.586	264	133682	1.830	ng/ul	-0.01
Target Compounds						
					Qvalue	
30) Naphthalene	10.428	128	4437357	100.354	ng/ul	99
36) 2-Methylnaphthalene	12.051	142	2758981	90.899	ng/ul	99
37) 1-Methylnaphthalene	12.269	142	1422297	45.562	ng/ul	99
43) 1,1'-Biphenyl	13.075	154	865046	20.546	ng/ul	99
50) Acenaphthylene	13.992	152	131700	2.473	ng/ul#	90
52) Acenaphthene	14.328	153	3145419	89.005	ng/ul	99
56) Dibenzofuran	14.669	168	3476828	71.844	ng/ul	99
61) Fluorene	15.333	166	3741479	94.743	ng/ul	100
72) Phenanthrene	17.139	178	12665459	233.741	ng/ul	98
74) Anthracene	17.222	178	3229603	58.464	ng/ul	99
77) Carbazole	17.527	167	552277	12.230	ng/ul	97
80) Fluoranthene	19.221	202	9357961	102.938	ng/ul	99
82) Pyrene	19.604	202	5122109	55.370	ng/ul	99
85) Benzo(a)anthracene	21.504	228	2649960	31.069	ng/ul	99
87) Chrysene	21.568	228	2343105	29.564	ng/ul	97
90) Benzo(b)fluoranthene	23.768	252	1792200	19.942	ng/ul	98
91) Benzo(k)fluoranthene	23.827	252	629425	7.018	ng/ul	99
93) Benzo(a)pyrene	24.651	252	549375	6.469	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.586	276	296645m	2.711	ng/ul	
95) Dibenzo(a,h)anthracene	28.586	278	127745	1.410	ng/ul#	89

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

Instrument :

BNA_P

ClientSampleId :

F7E01DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/08/2024

Supervised By :mohammad ahmed 08/09/2024

