

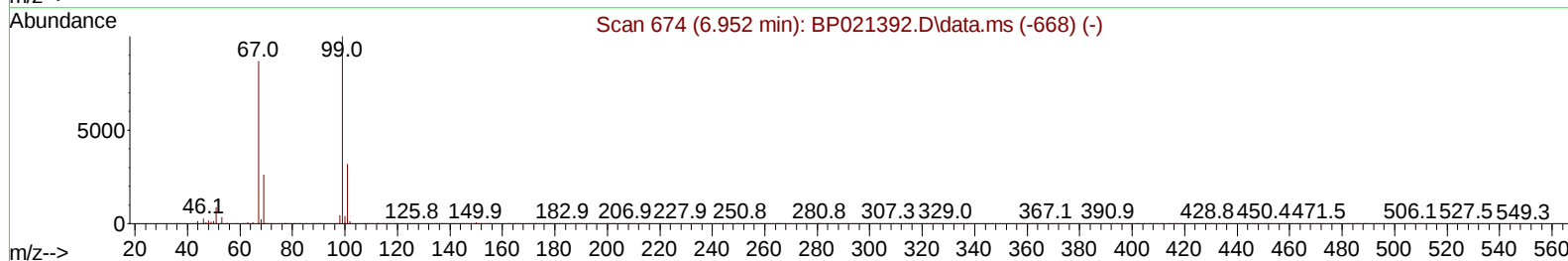
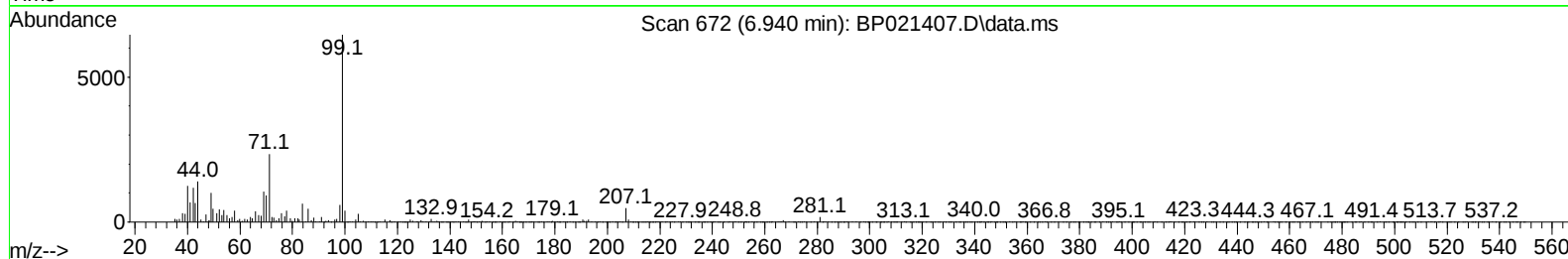
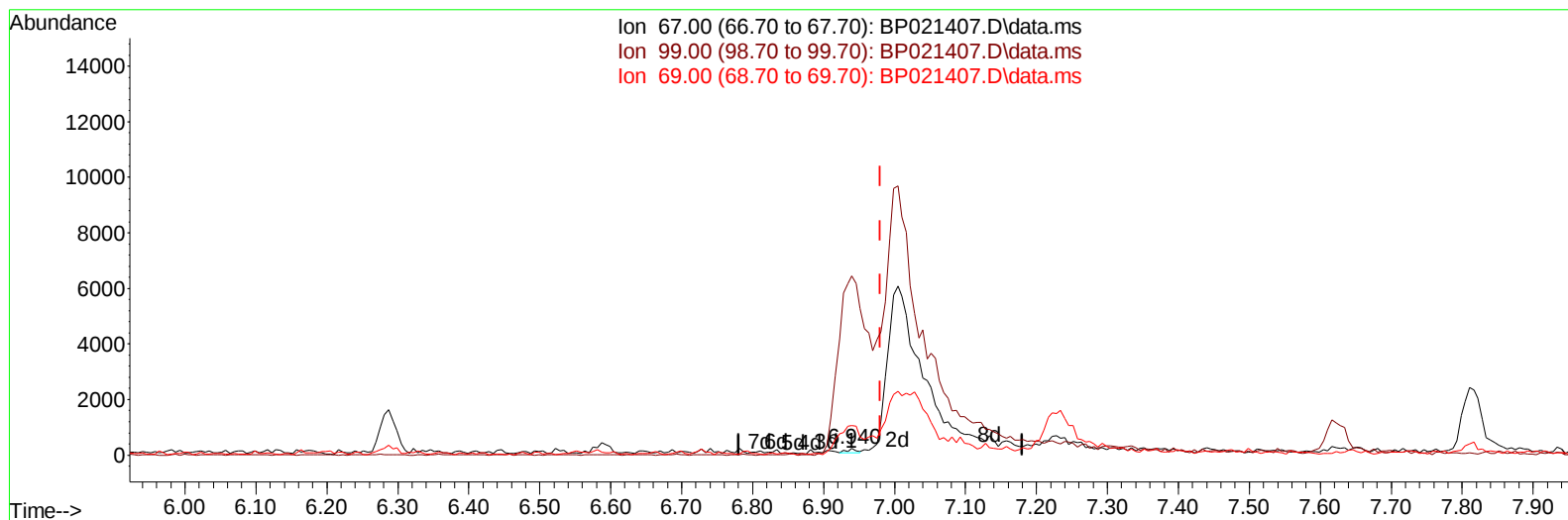
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 Data File : BP021407.D
 Acq On : 07 Aug 2024 03:52
 Operator : CG/JU
 Sample : P3329-07DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E09DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 04:22:39 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: BP021407.D\data.ms

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

6.940min (-0.041) 0.02 ng/u1

response 148

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	122.50	2572.51#
69.00	30.60	420.72#
0.00	0.00	0.00

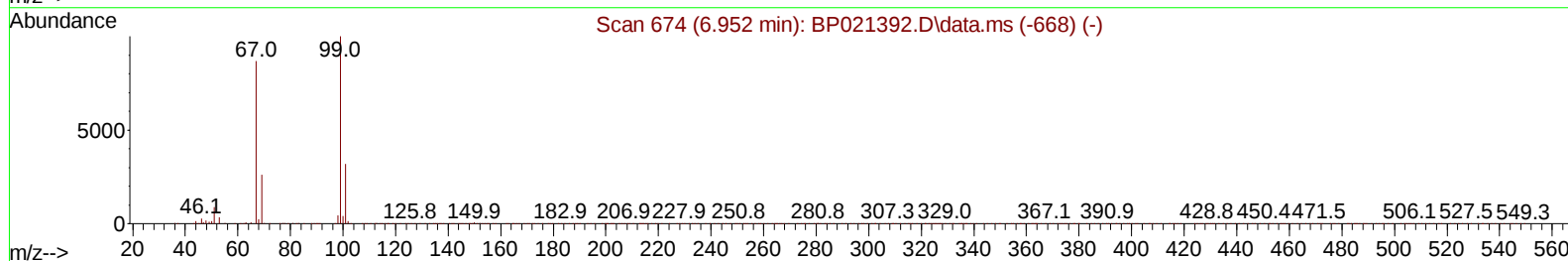
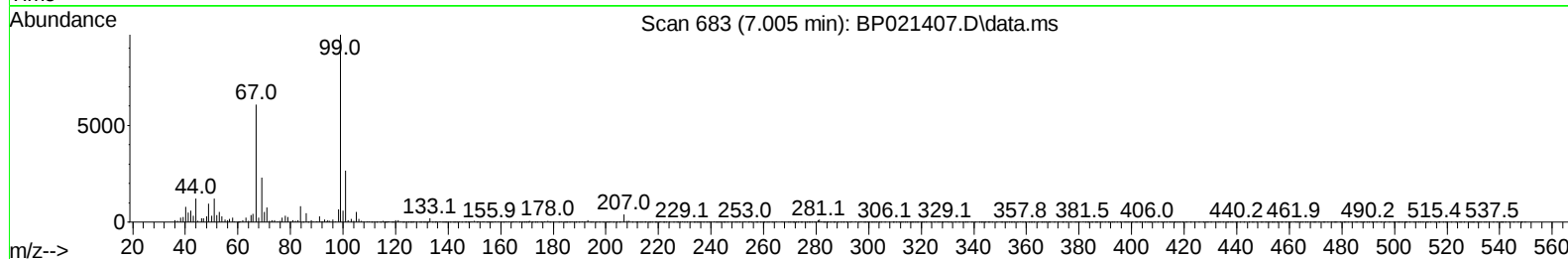
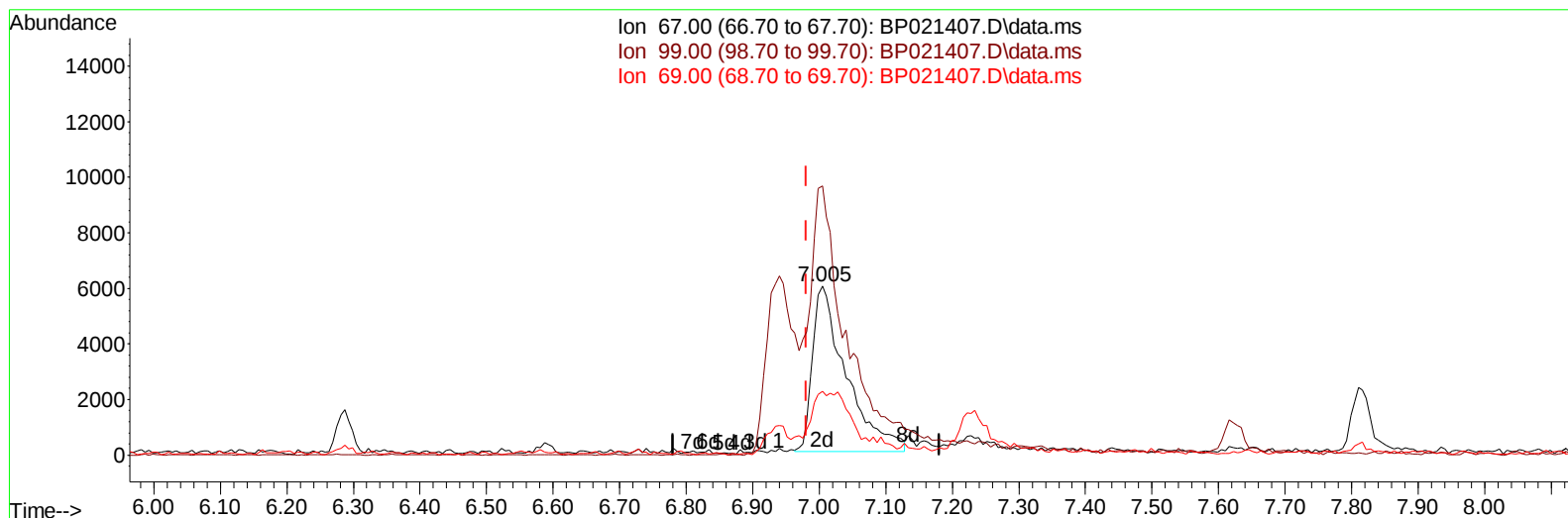
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E09DL

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: BP021407.D\data.ms

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

7.005min (+ 0.024) 2.60 ng/ul m

response 21025

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	122.50	159.23#
69.00	30.60	37.86#
0.00	0.00	0.00

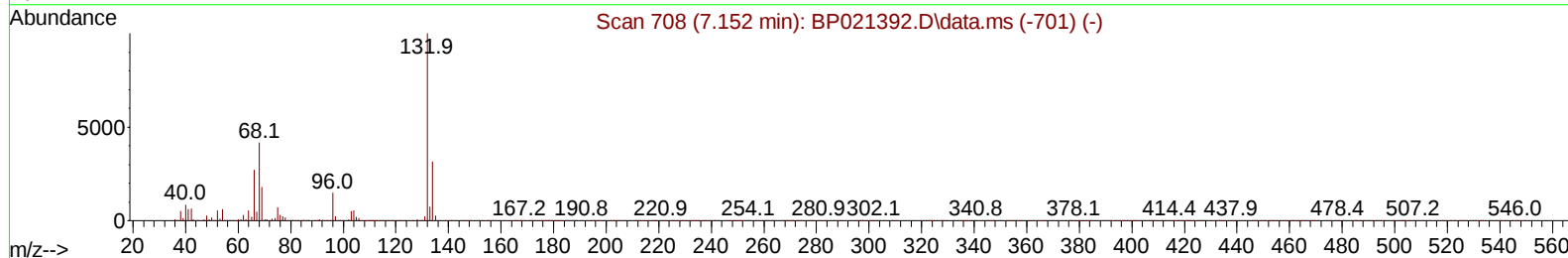
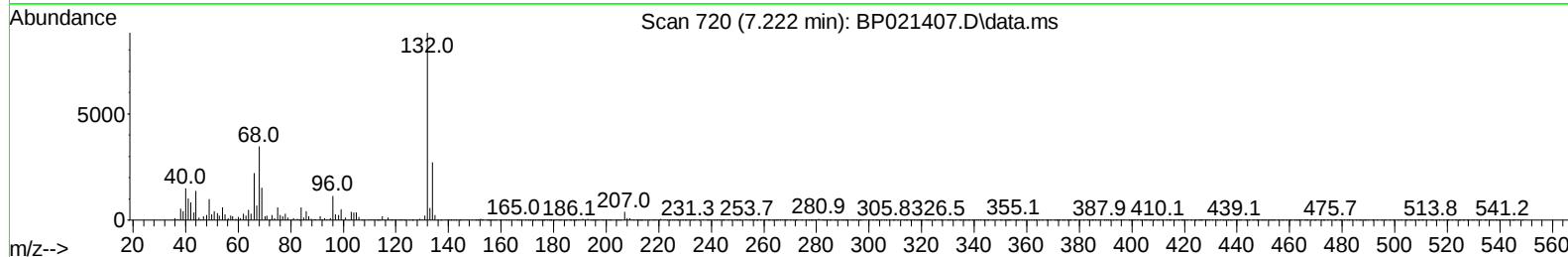
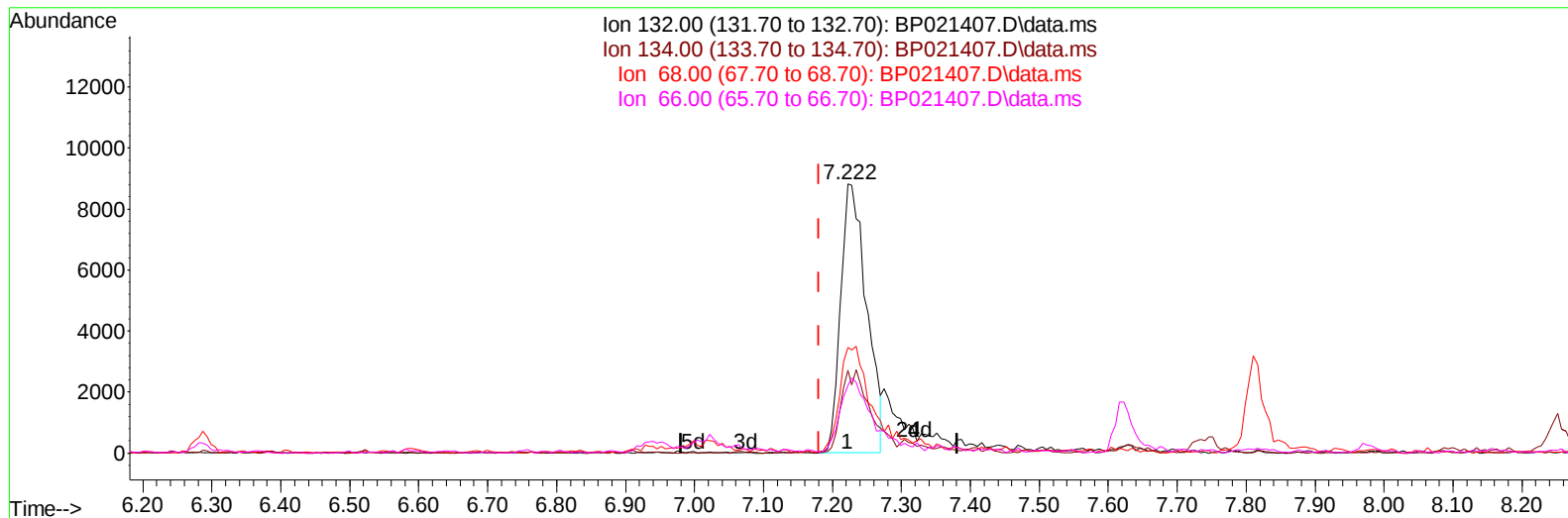
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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Quant Title : SVOA CALIBRATION
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TIC: BP021407.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.222min (+ 0.042) 2.09 ng/u1

response 22933

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	32.30	30.72
68.00	39.60	39.22
66.00	27.60	25.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021407.D
 Acq On : 07 Aug 2024 03:52
 Operator : CG/JU
 Sample : P3329-07DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :

BNA_P

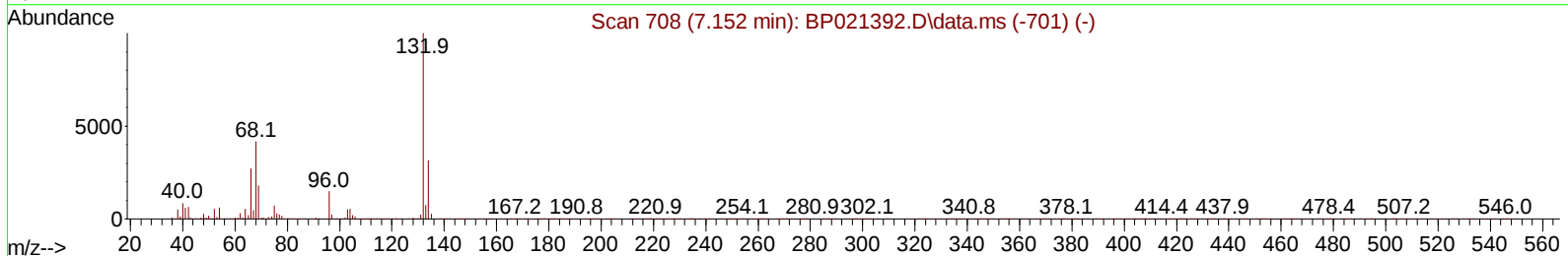
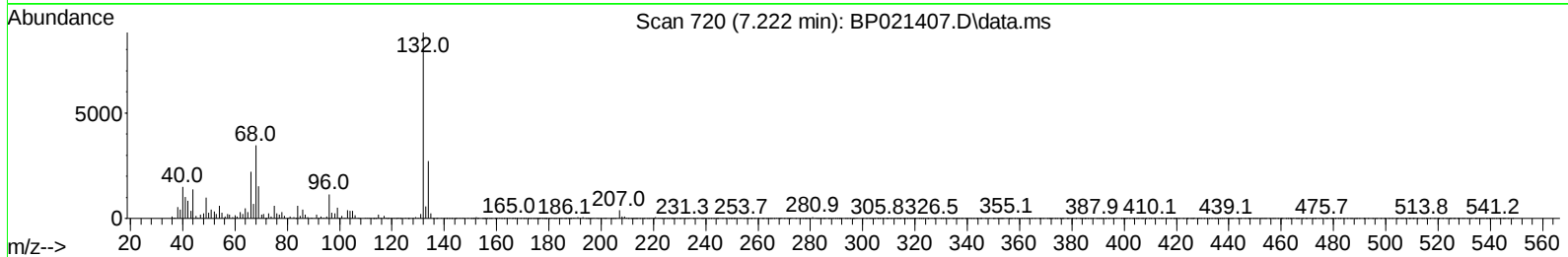
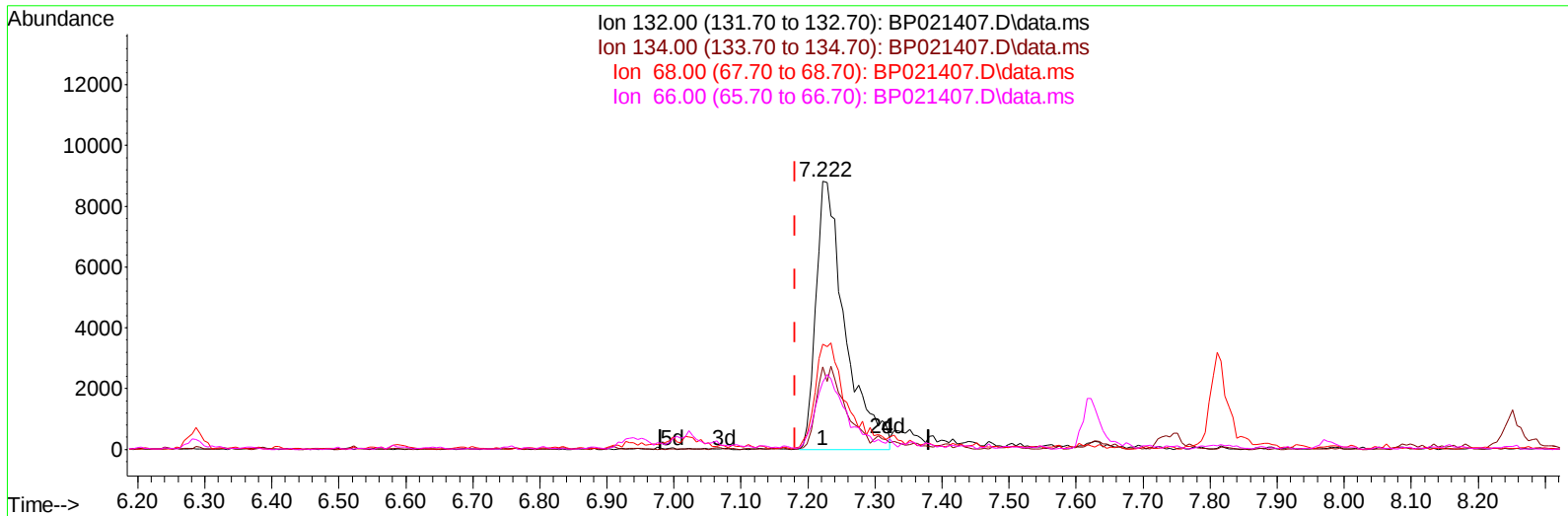
ClientSampleId :

F7E09DL

Manual IntegrationsAPPROVED

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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024



TIC: BP021407.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.222min (+ 0.042) 2.42 ng/ul m

response 26665

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	32.30	30.72
68.00	39.60	39.22
66.00	27.60	25.02

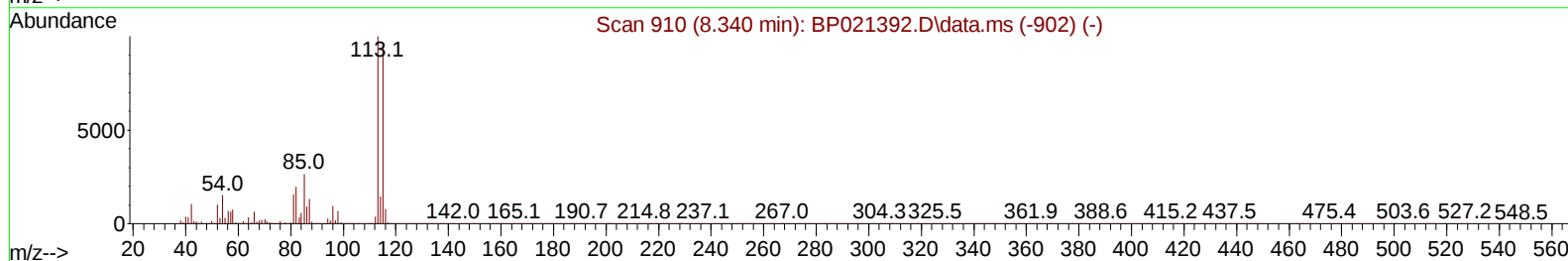
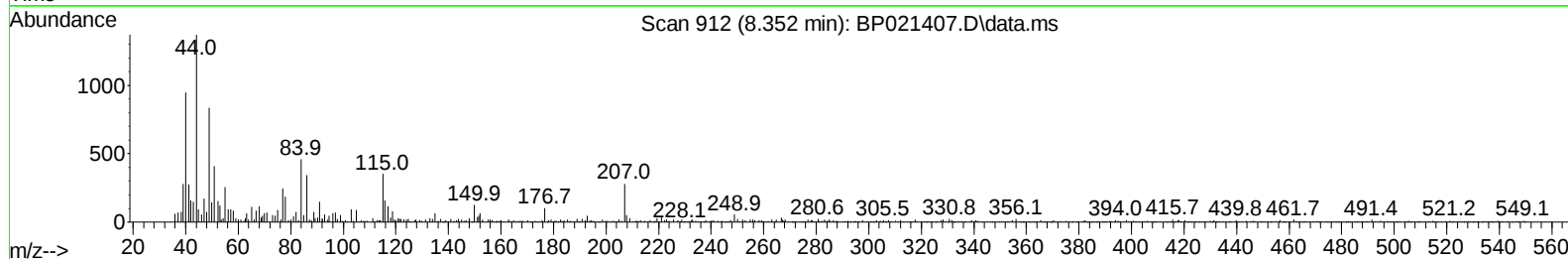
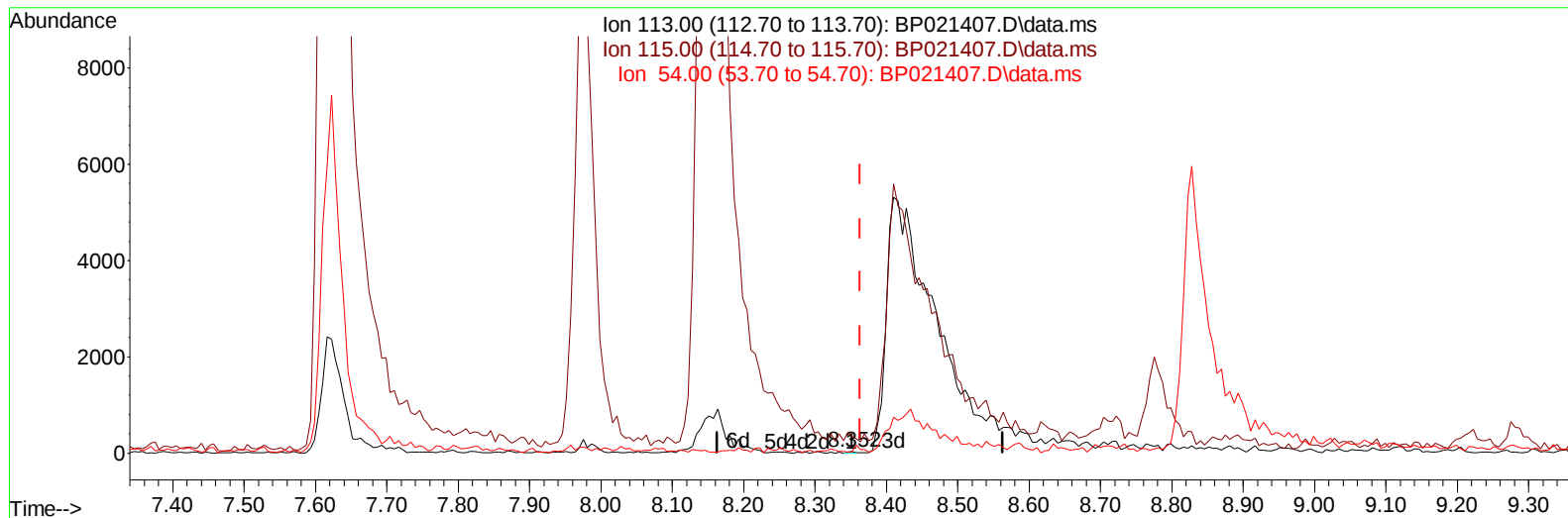
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E09DL

Manual IntegrationsAPPROVED

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TIC: BP021407.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.352min (-0.011) 0.00 ng/u1

response 17

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.20	1260.71#
54.00	13.70	92.86#
0.00	0.00	0.00

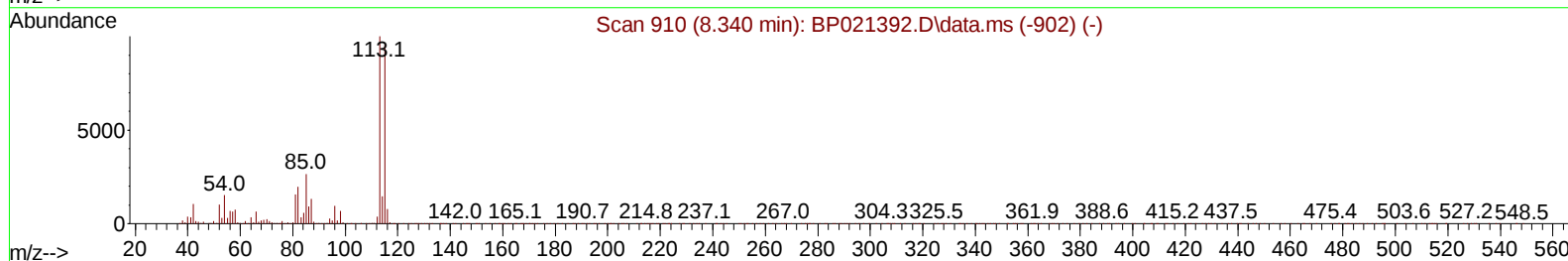
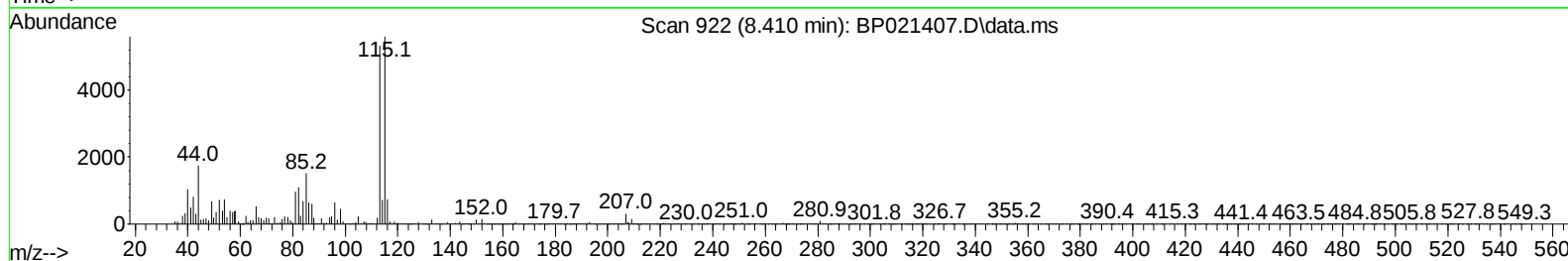
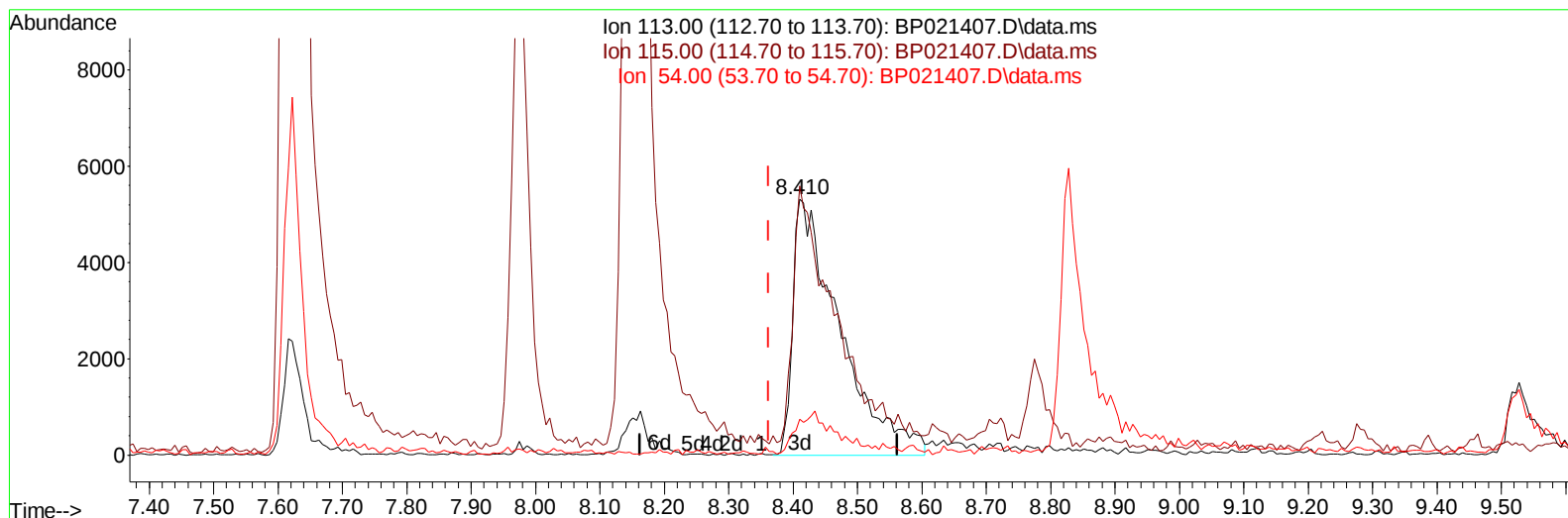
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Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E09DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 04:22:39 2024
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Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021407.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.410min (+ 0.047) 2.42 ng/u1 m

response 26835

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.20	105.12
54.00	13.70	14.00
0.00	0.00	0.00

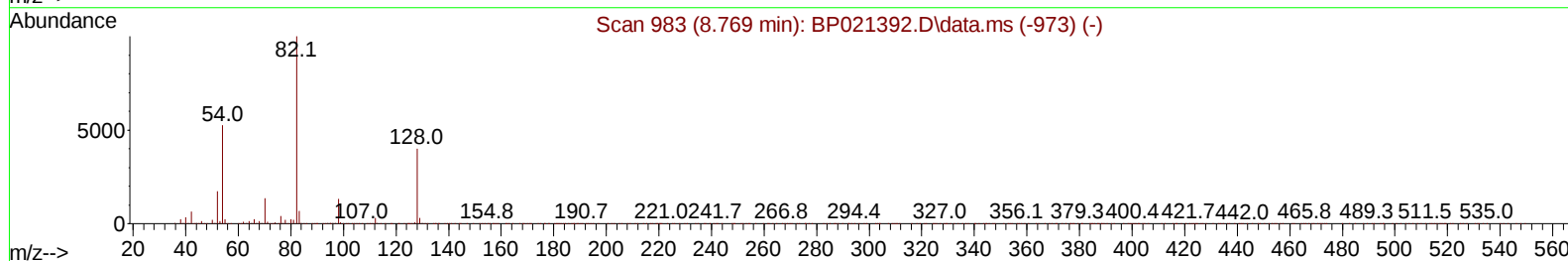
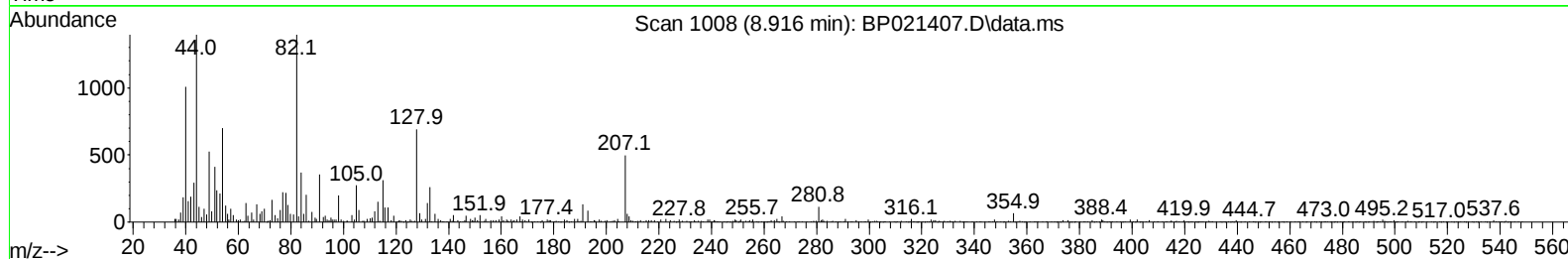
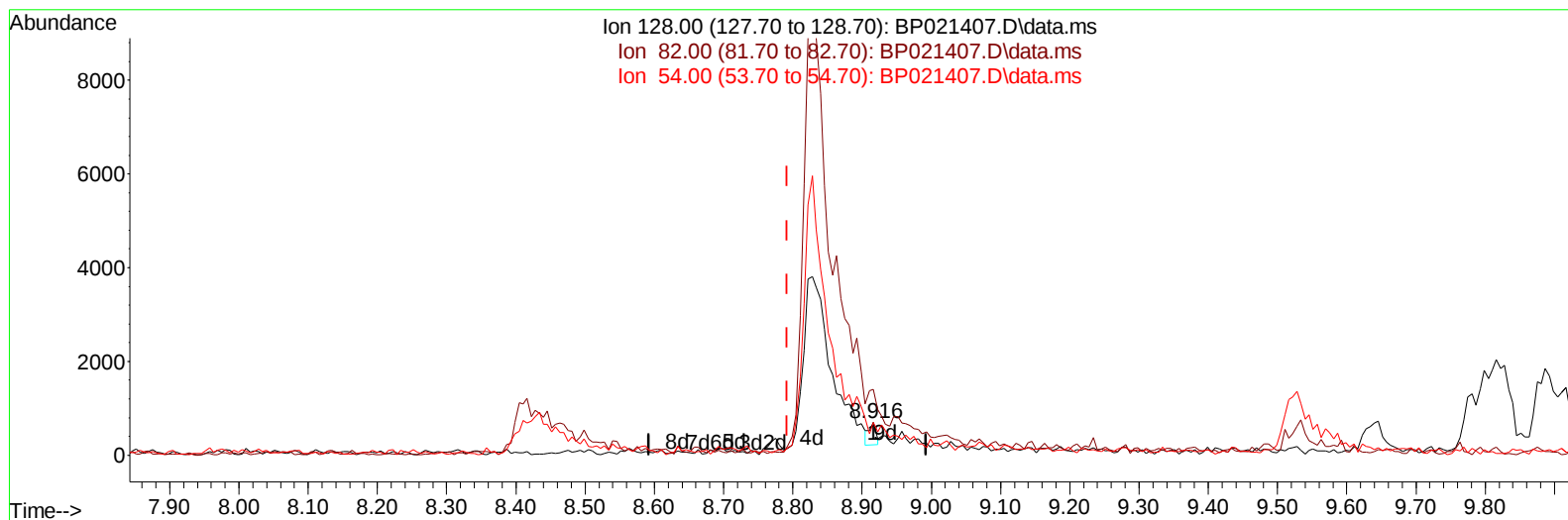
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Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E09DL

Manual IntegrationsAPPROVED

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TIC: BP021407.D\data.ms

(21) Nitrobenzene-d5 (S)

8.916min (+ 0.124) 0.07 ng/u1

response 325

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	236.60	201.73
54.00	125.70	101.01
0.00	0.00	0.00

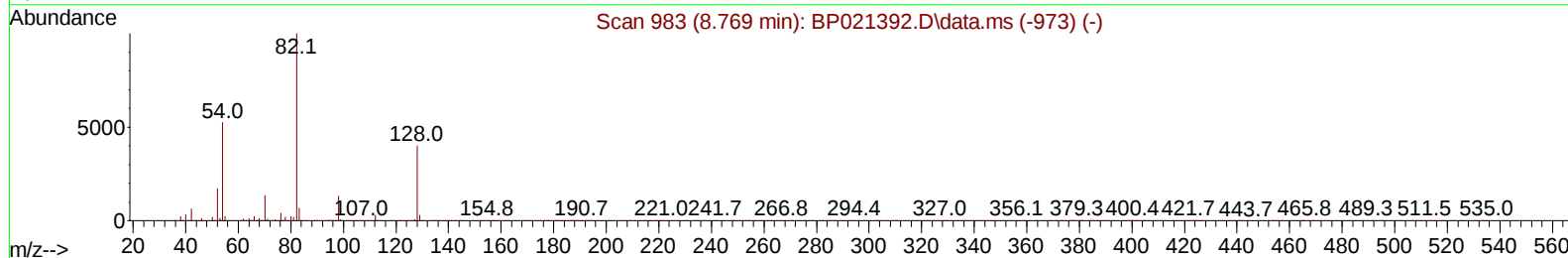
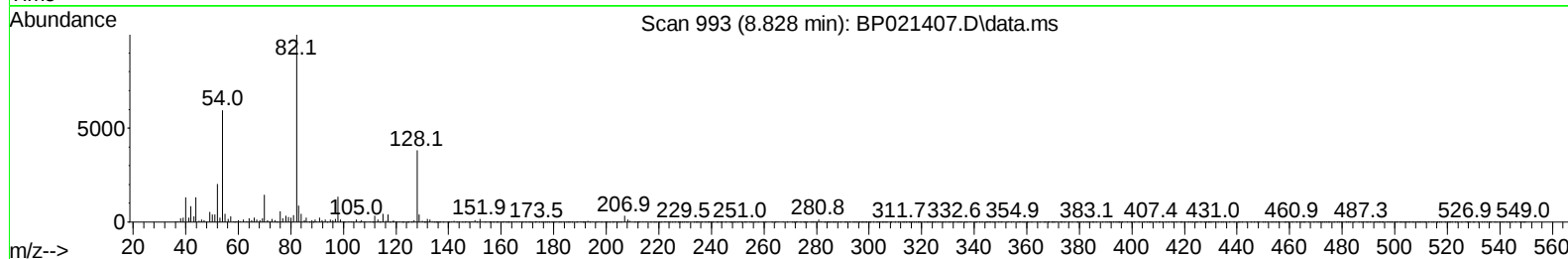
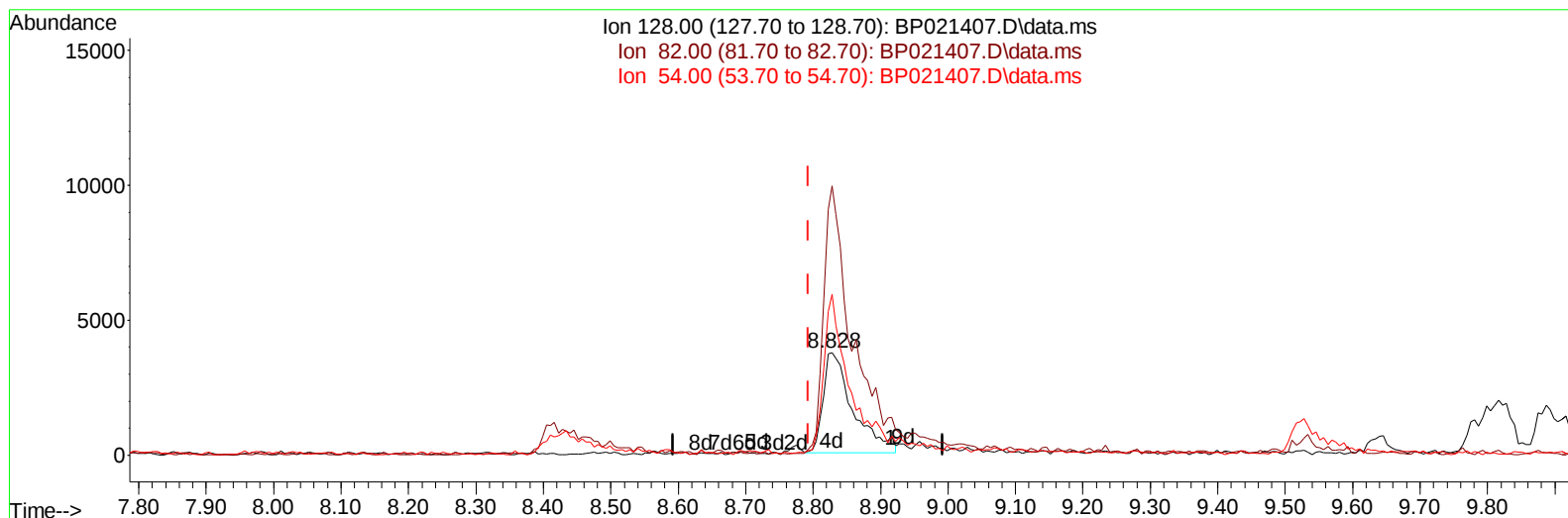
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 Acq On : 07 Aug 2024 03:52
 Operator : CG/JU
 Sample : P3329-07DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E09DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 04:22:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
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Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024



TIC: BP021407.D\data.ms

(21) Nitrobenzene-d5 (S)

8.828min (+ 0.036) 2.35 ng/u1 m

response 11462

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	236.60	261.84
54.00	125.70	156.57#
0.00	0.00	0.00

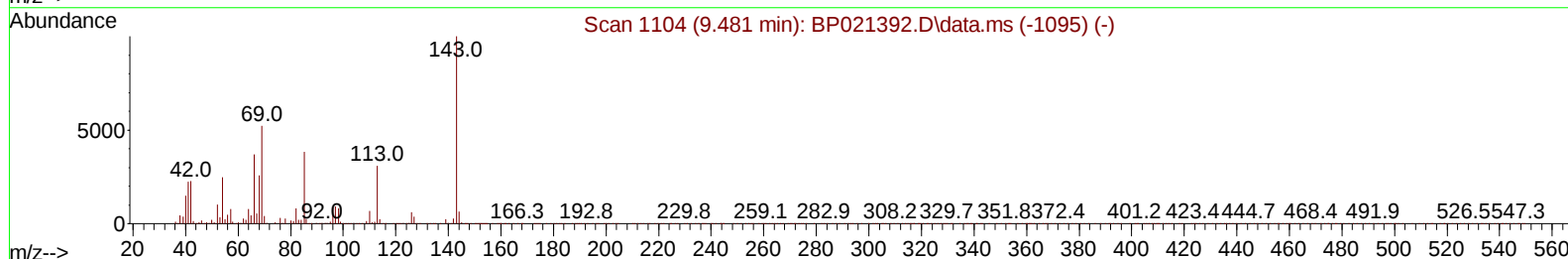
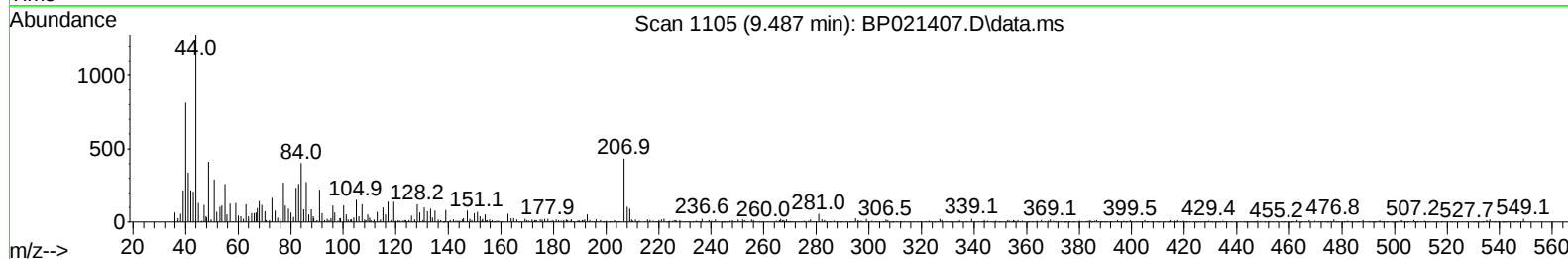
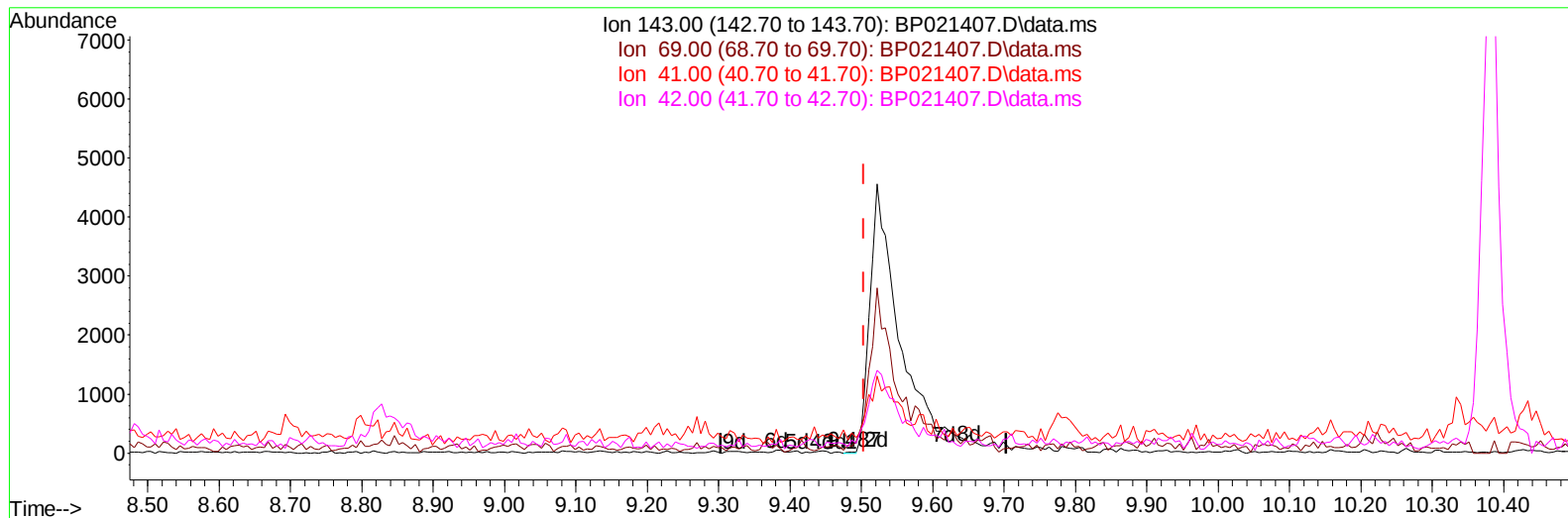
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Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E09DL

Manual IntegrationsAPPROVED

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TIC: BP021407.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.487min (-0.017) 0.00 ng/u1

response 19

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	50.20	605.26#
41.00	22.70	1778.95#
42.00	22.10	1147.37#

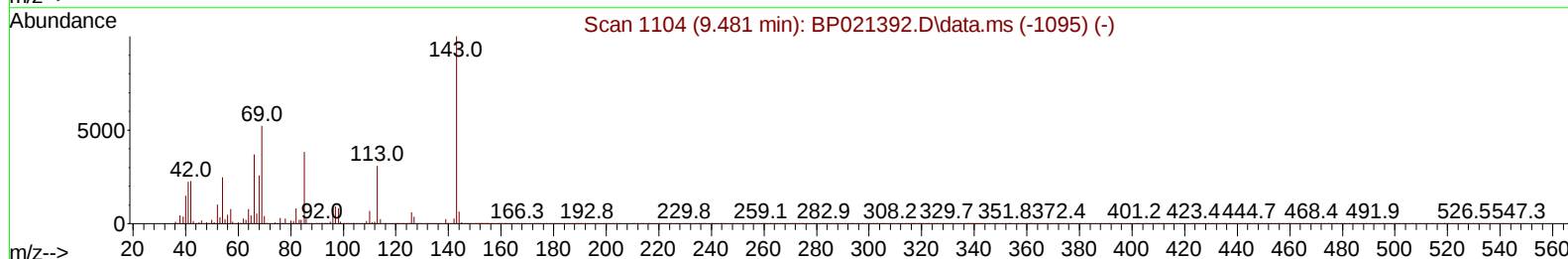
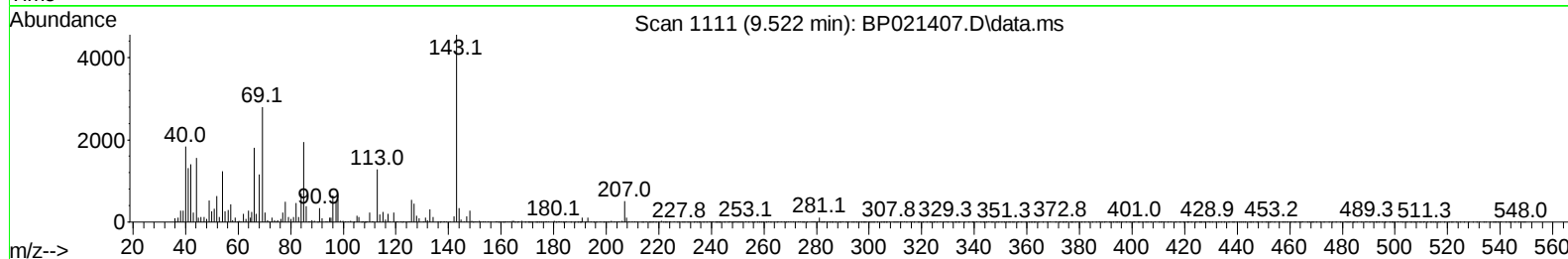
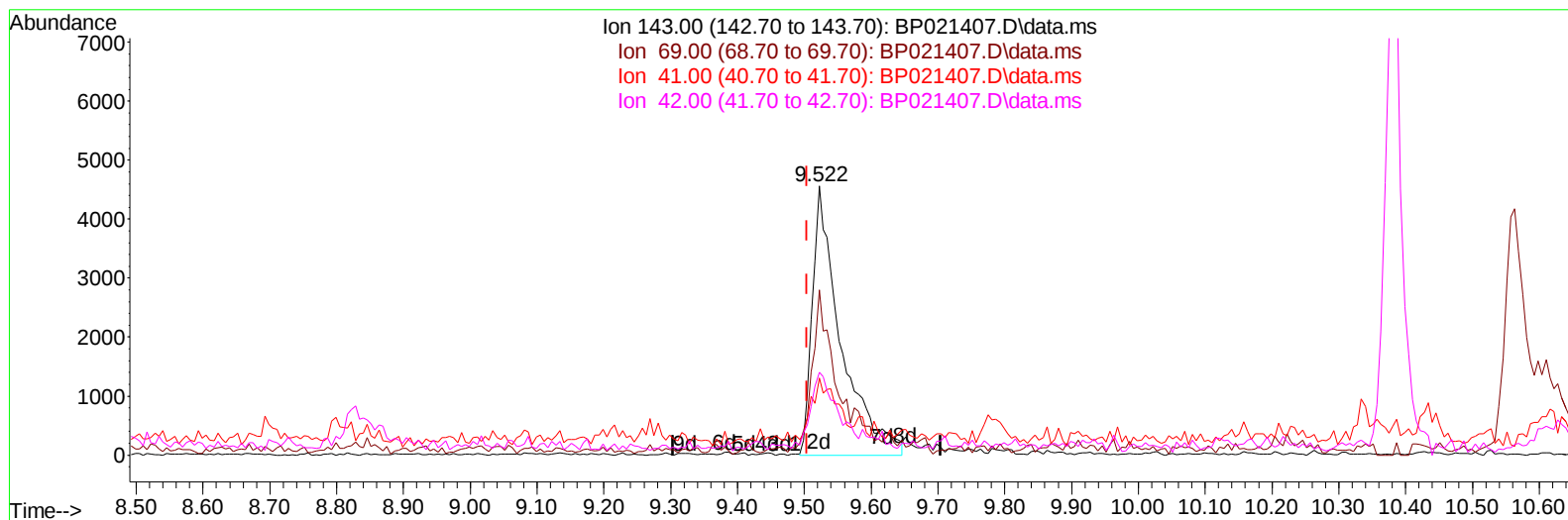
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Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E09DL

Manual IntegrationsAPPROVED

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TIC: BP021407.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.522min (+ 0.018) 2.41 ng/ul m

response 13463

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	50.20	61.44#
41.00	22.70	28.73#
42.00	22.10	30.86#

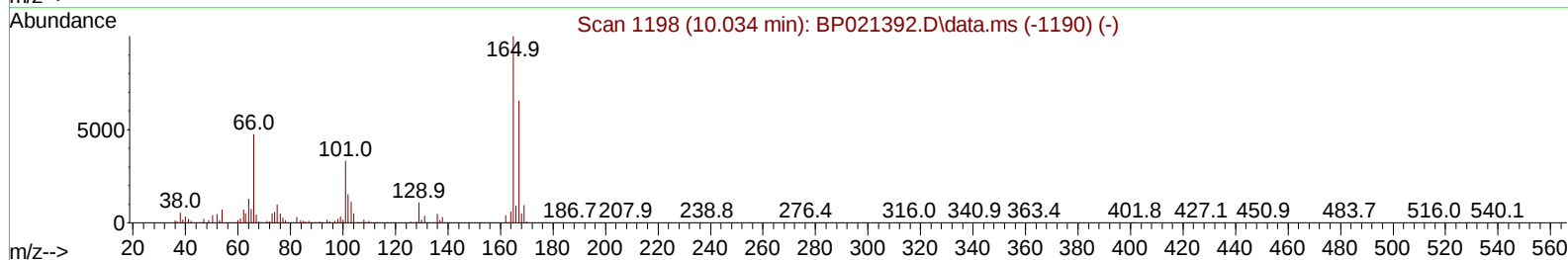
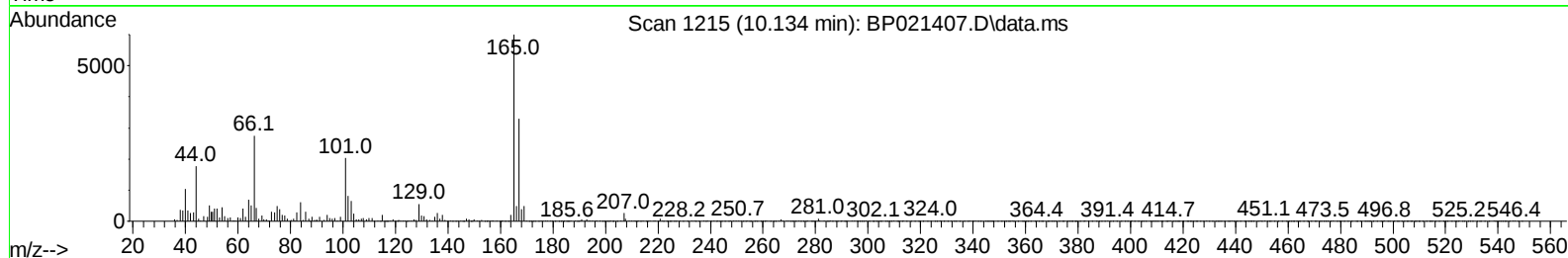
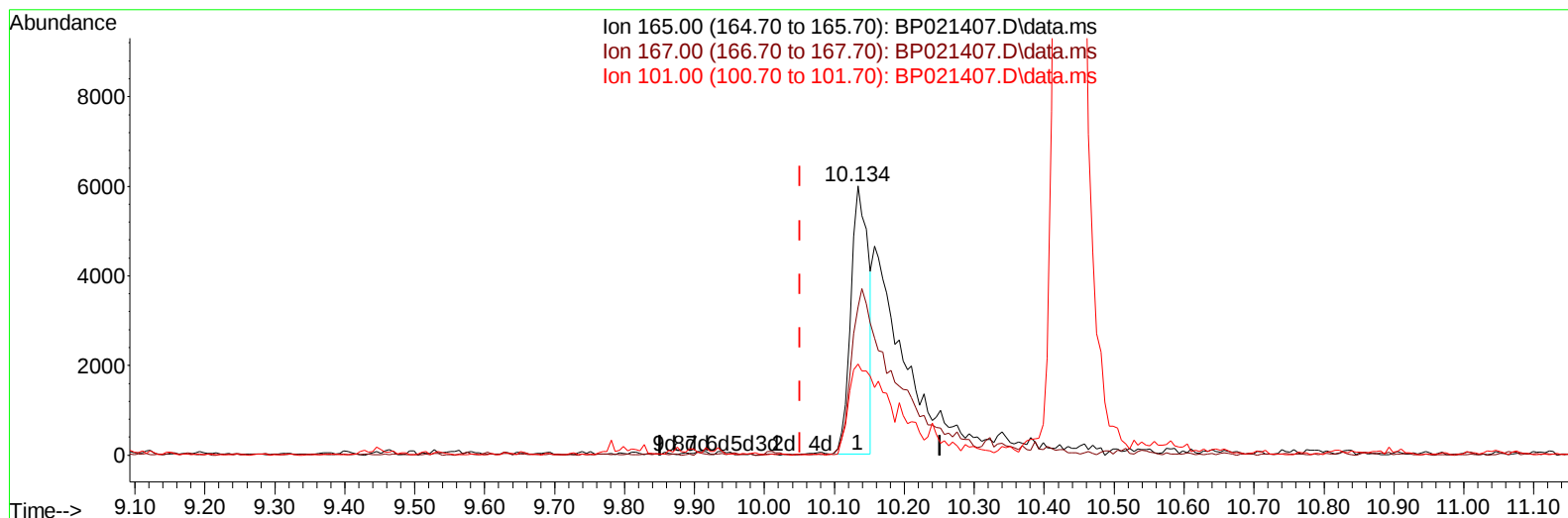
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Instrument :
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 ClientSampleId :
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TIC: BP021407.D\data.ms

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

10.134min (+ 0.083) 1.04 ng/ul

response 10494

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	55.01
101.00	35.50	33.82
0.00	0.00	0.00

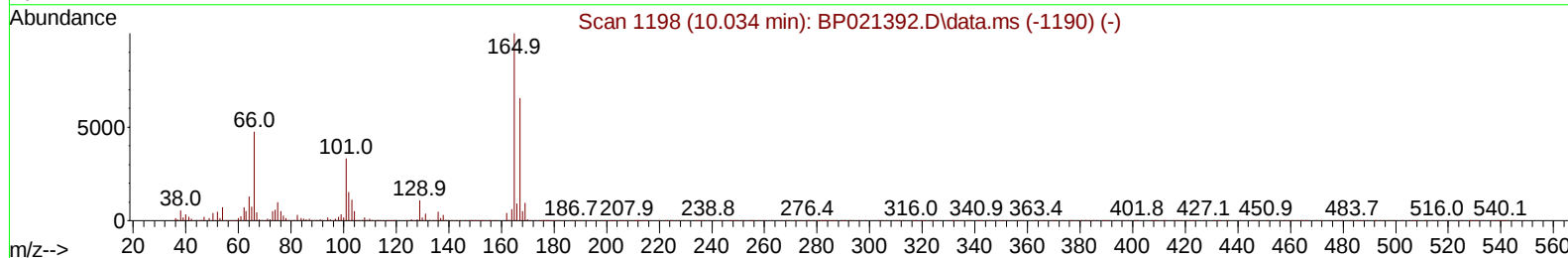
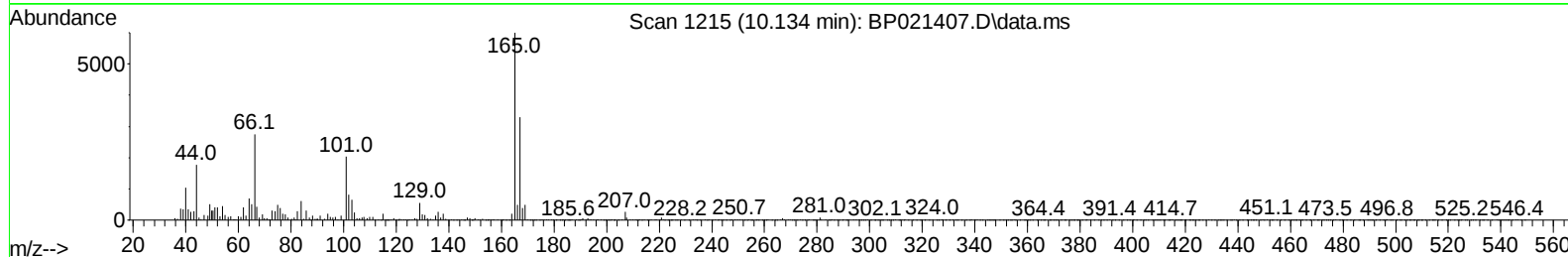
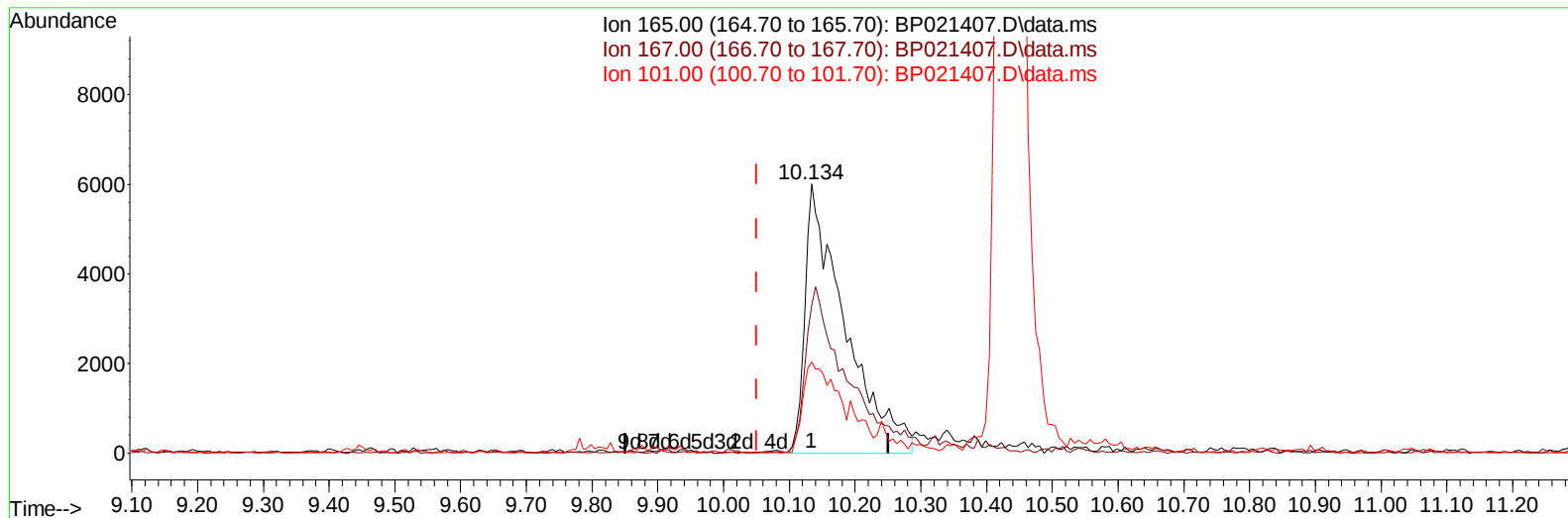
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Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E09DL

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



TIC: BP021407.D\data.ms

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

10.134min (+ 0.083) 2.51 ng/ul m

response 25289

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	55.01
101.00	35.50	33.82
0.00	0.00	0.00

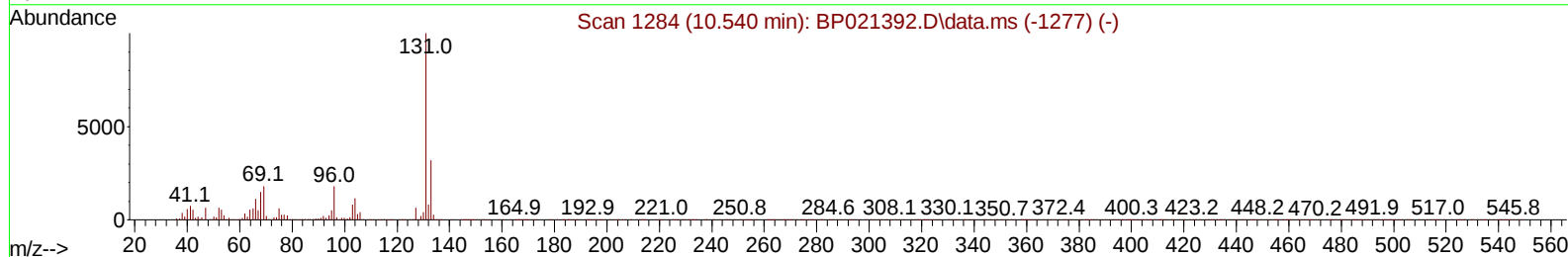
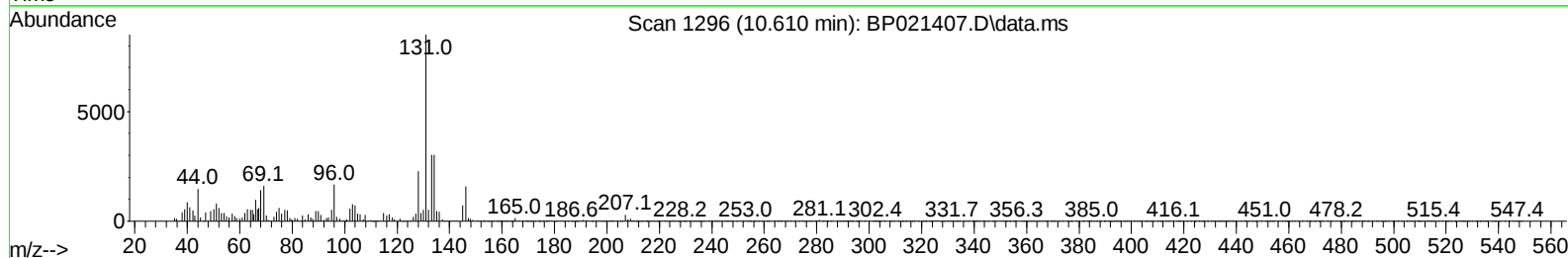
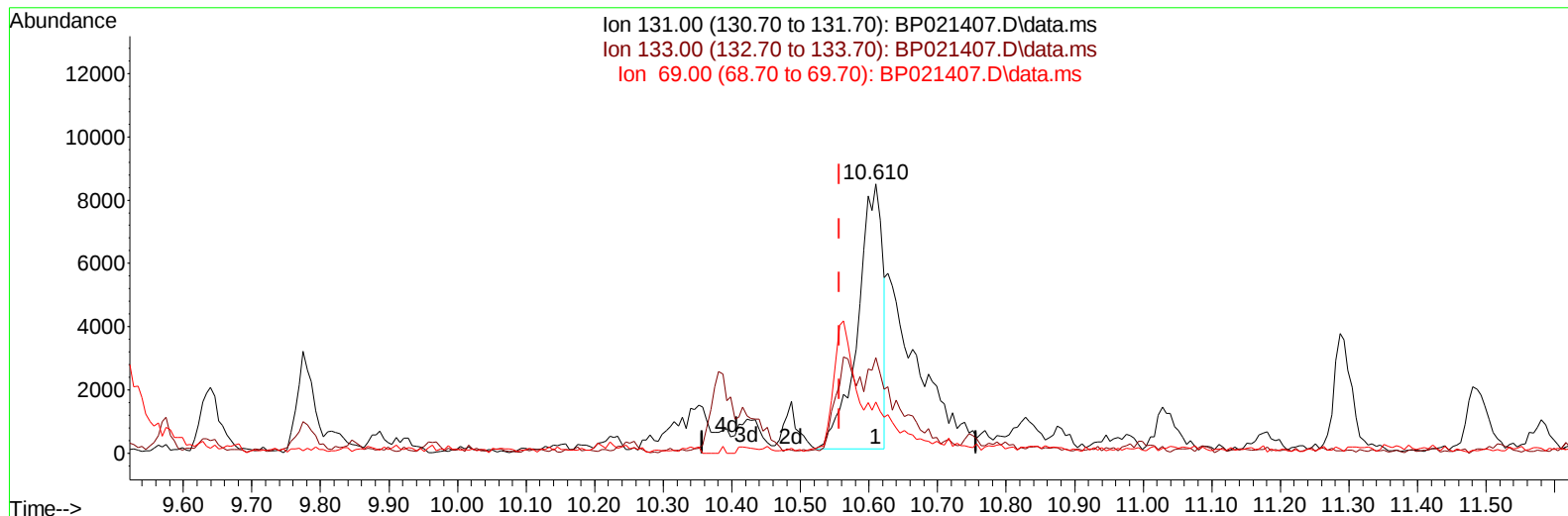
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
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 ALS Vial : 18 Sample Multiplier: 1

Instrument :
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TIC: BP021407.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.610min (+ 0.053) 1.58 ng/u1

response 21123

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	35.46
69.00	17.40	19.05
0.00	0.00	0.00

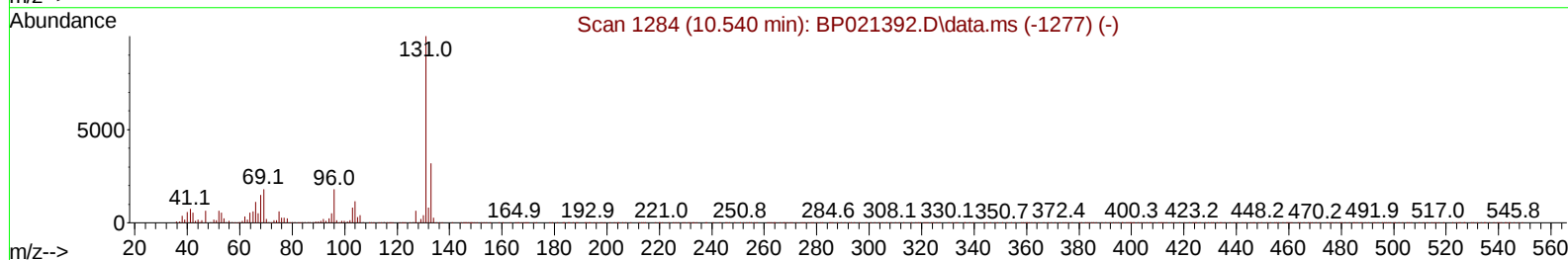
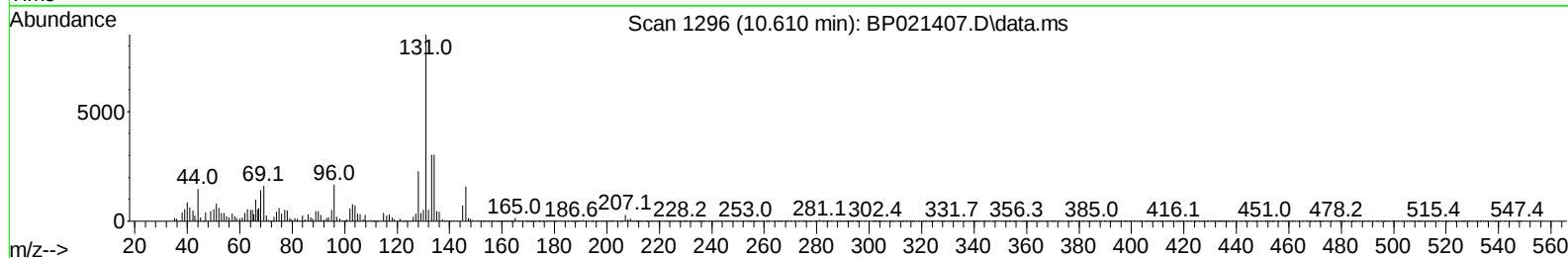
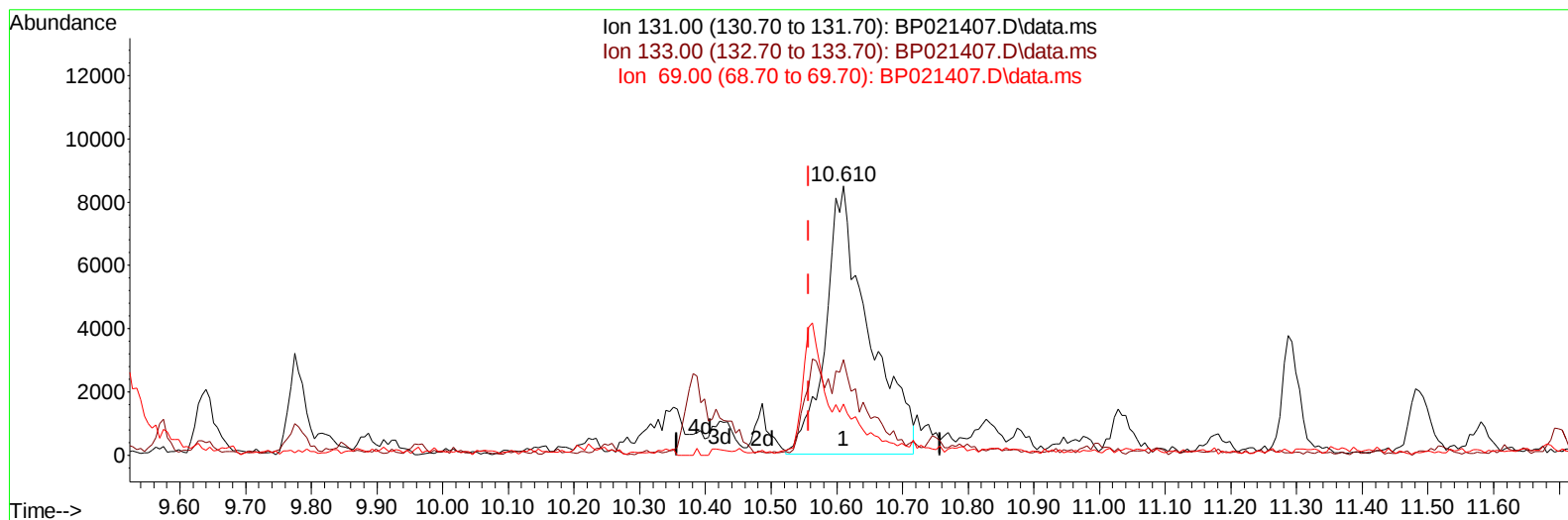
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021407.D
 Acq On : 07 Aug 2024 03:52
 Operator : CG/JU
 Sample : P3329-07DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E09DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 04:22:39 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: BP021407.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.610min (+ 0.053) 2.89 ng/ul m

response 38620

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	35.46
69.00	17.40	19.05
0.00	0.00	0.00

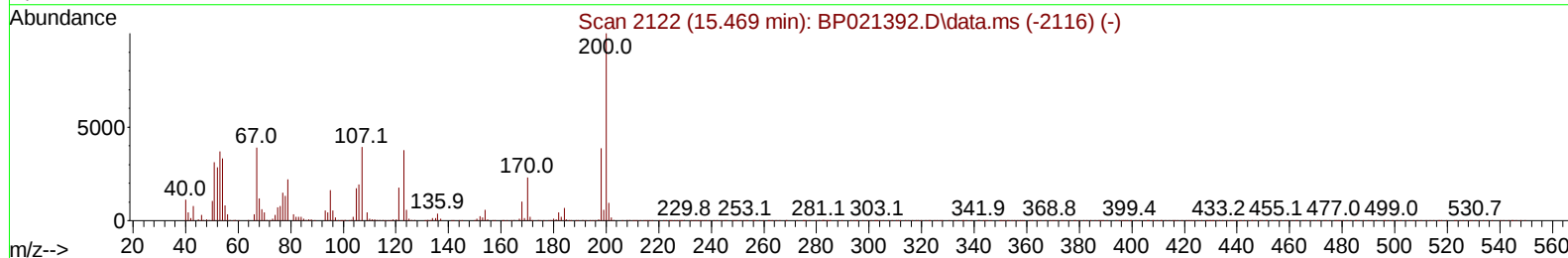
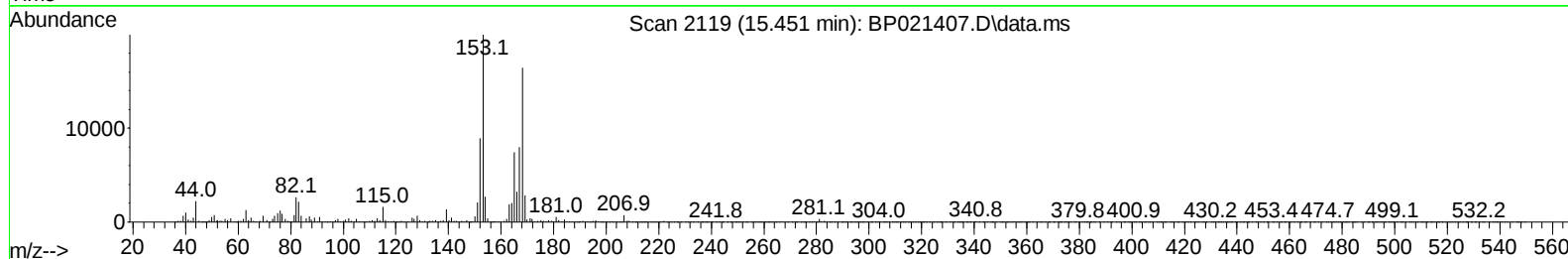
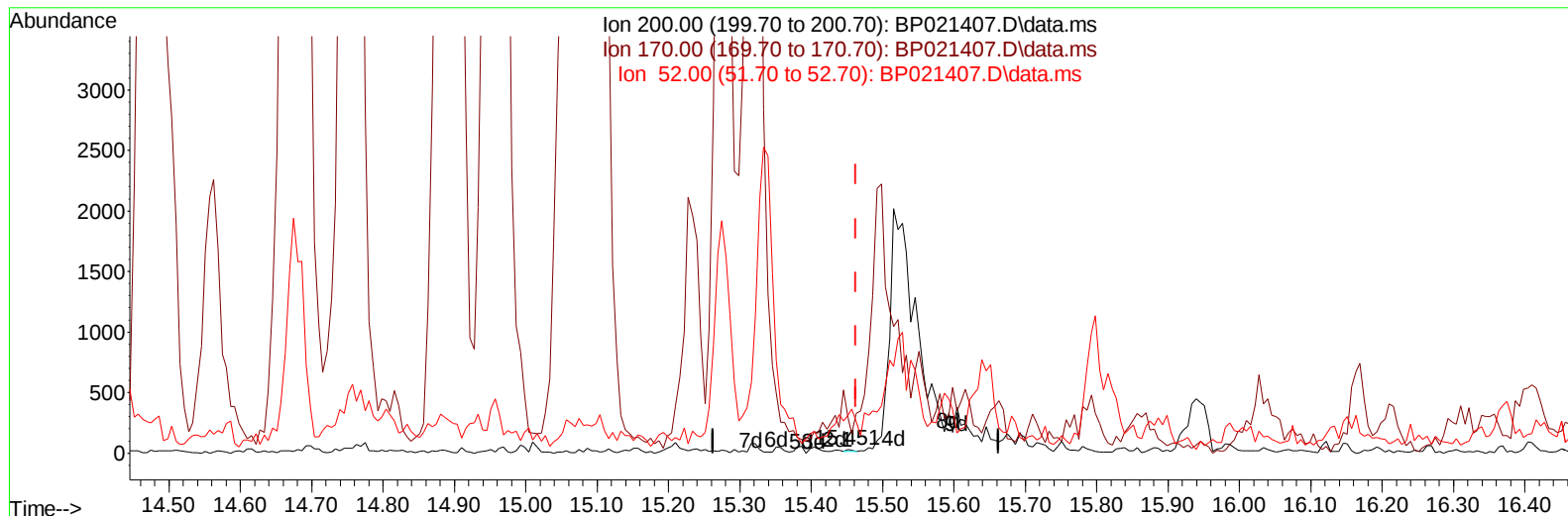
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E09DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 04:25:37 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: BP021407.D\data.ms

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

15.451min (-0.011) 0.00 ng/u1

response 12

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	928.13#
52.00	38.50	981.25#
0.00	0.00	0.00

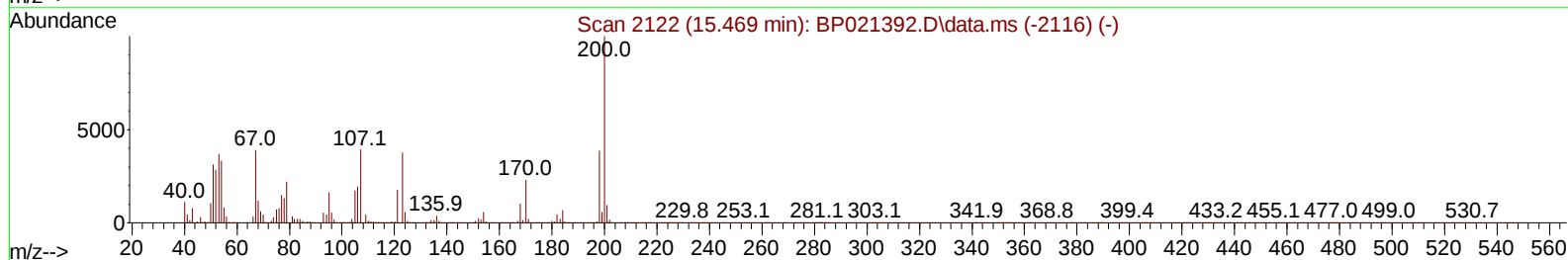
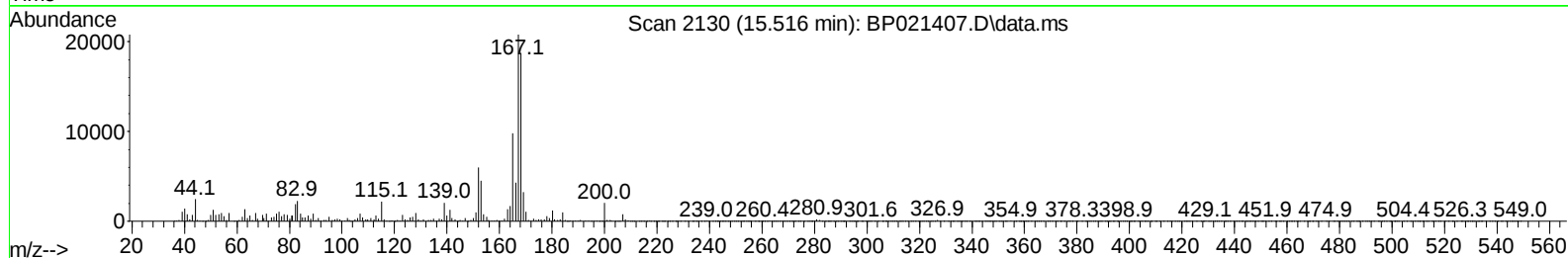
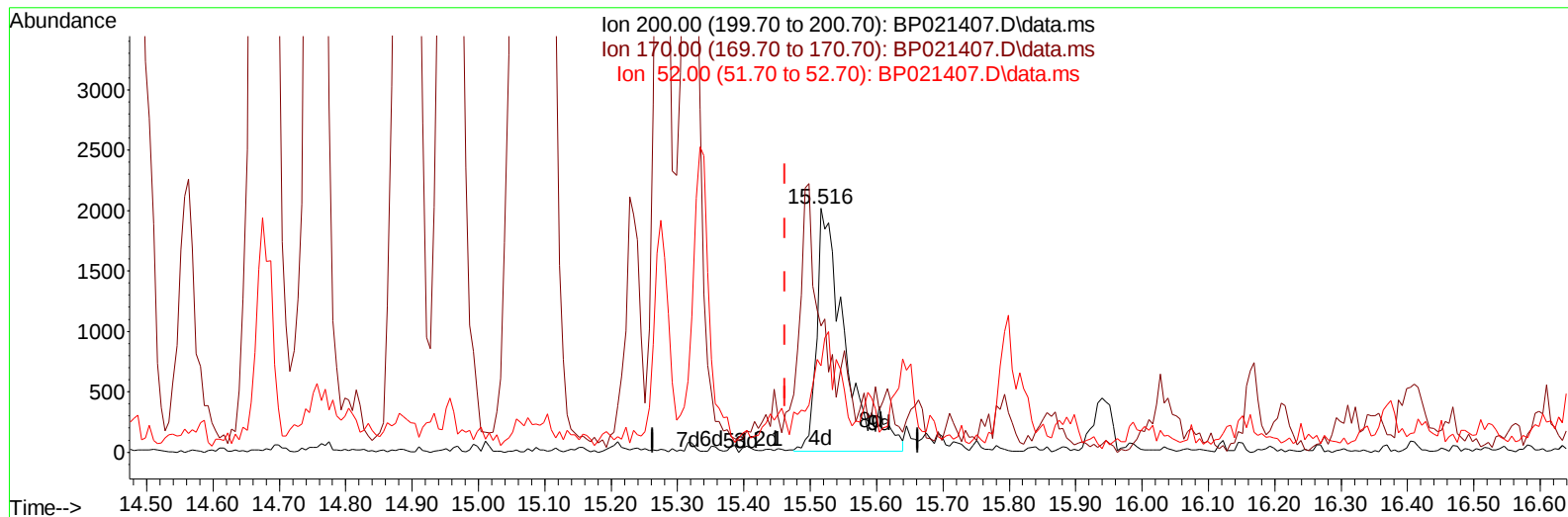
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E09DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 04:25:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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QLast Update : Mon Jul 29 12:46:18 2024
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TIC: BP021407.D\data.ms

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

15.516min (+ 0.053) 0.94 ng/ul m

response 5955

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	51.73#
52.00	38.50	35.45
0.00	0.00	0.00

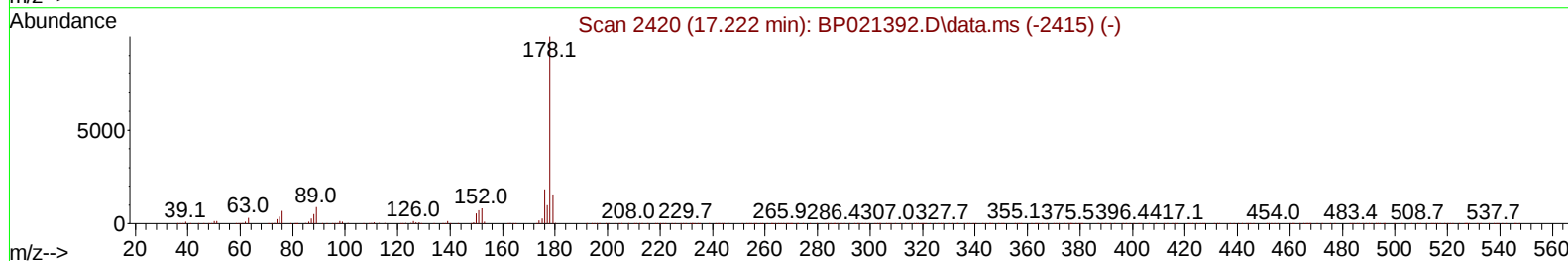
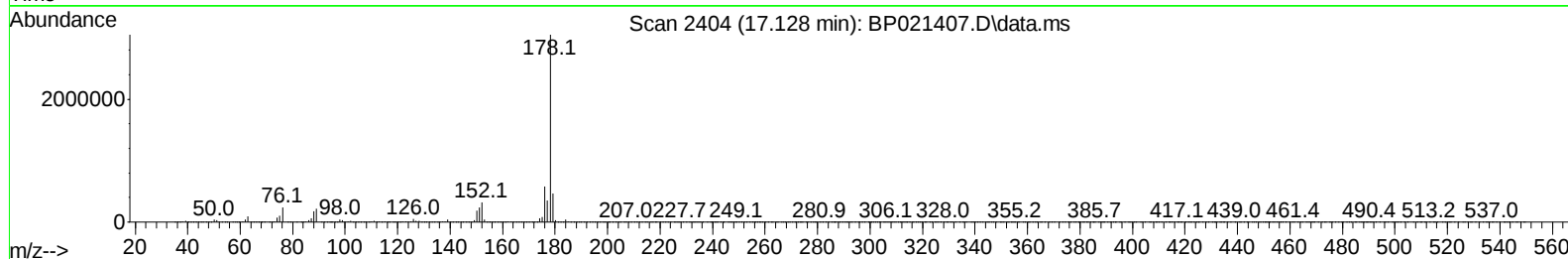
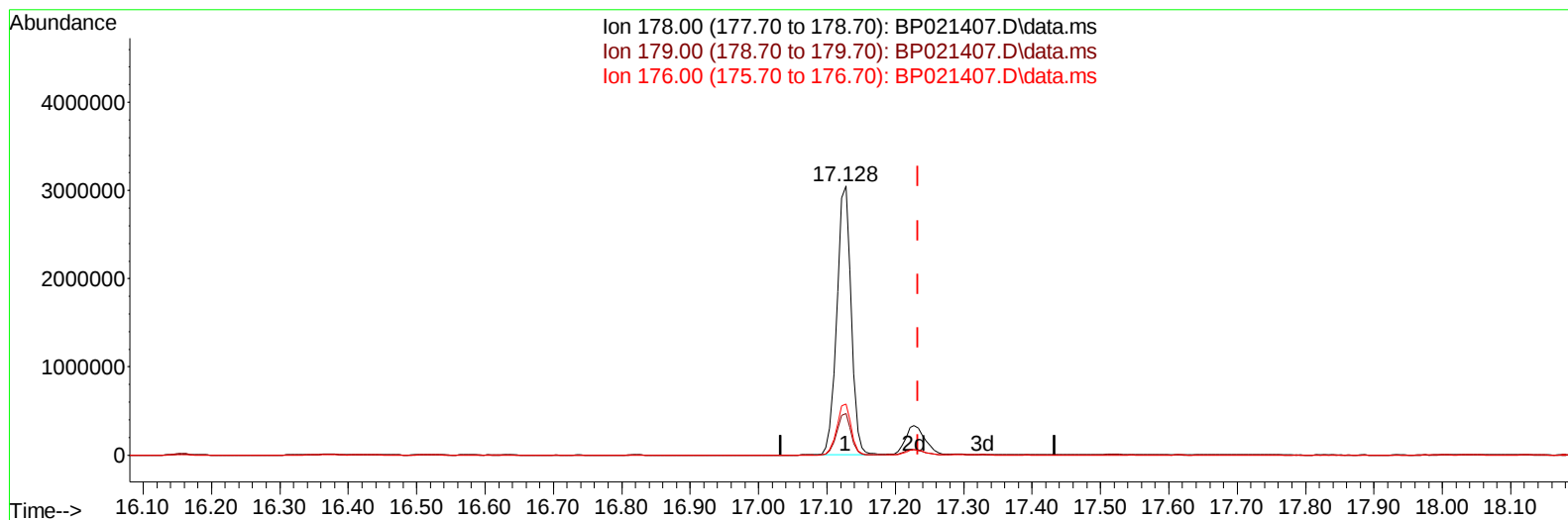
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E09DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 04:26:32 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
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Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021407.D\data.ms

(74) Anthracene

17.128min (-0.106) 79.80 ng/u1

response 4438342

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	15.60	15.39
176.00	18.50	19.07
0.00	0.00	0.00

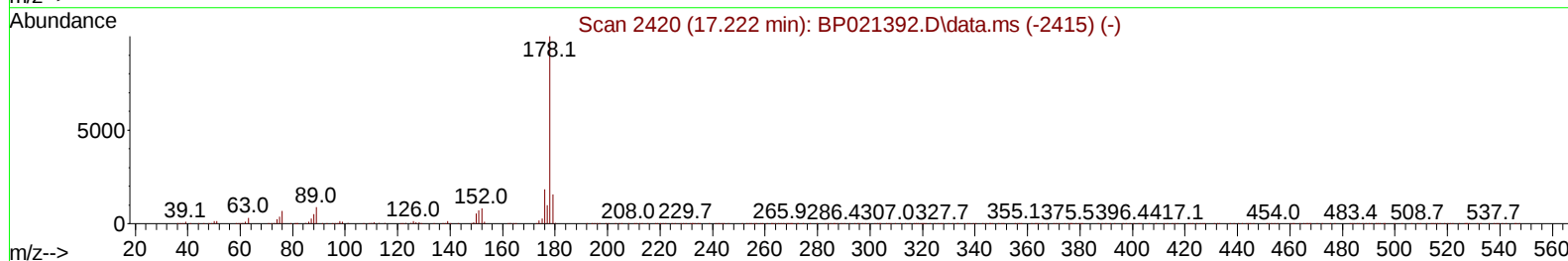
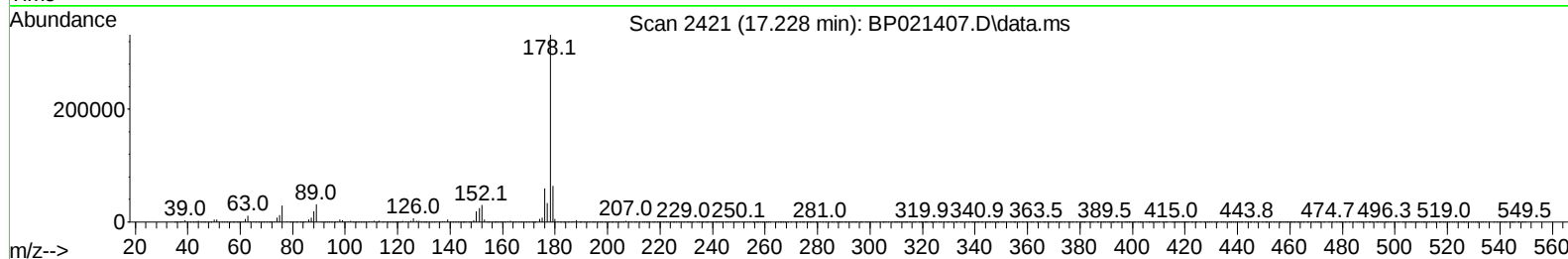
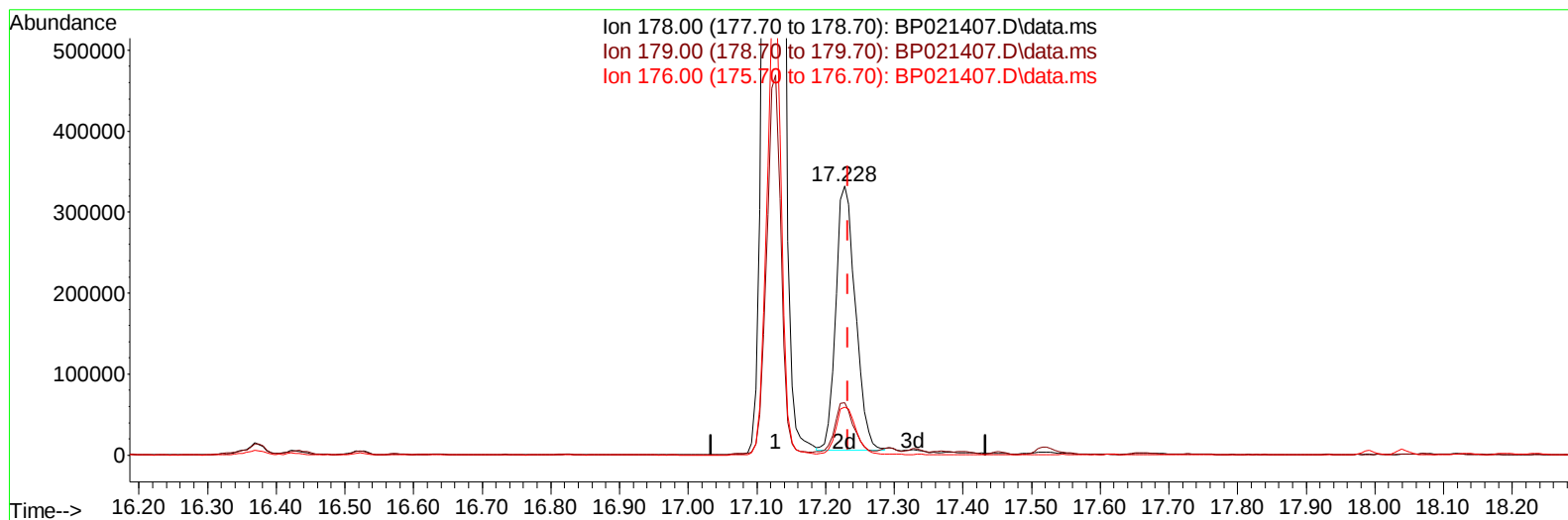
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021407.D
 Acq On : 07 Aug 2024 03:52
 Operator : CG/JU
 Sample : P3329-07DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E09DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 04:26:32 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
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Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024



TIC: BP021407.D\data.ms

(74) Anthracene

17.228min (-0.006) 11.68 ng/u1 m

response 649661

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	15.60	19.36#
176.00	18.50	17.88
0.00	0.00	0.00

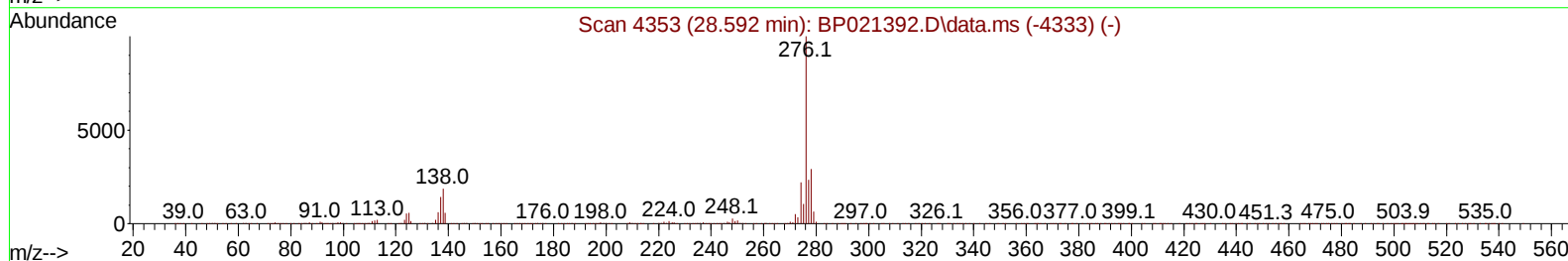
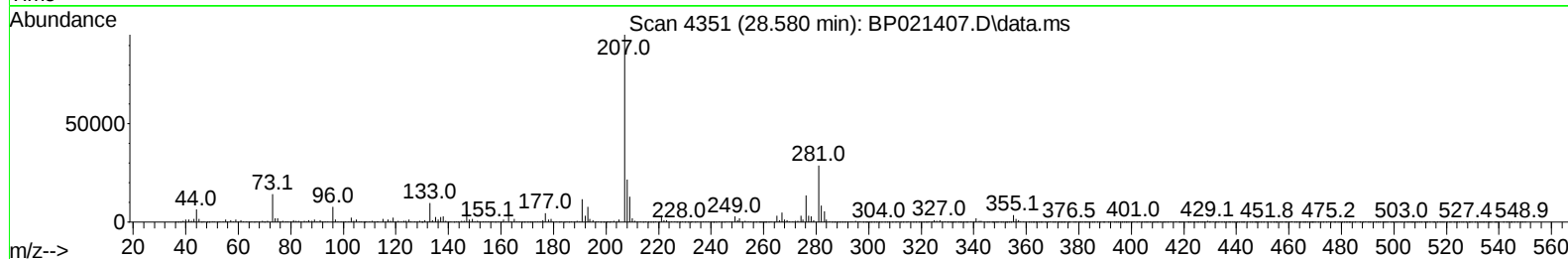
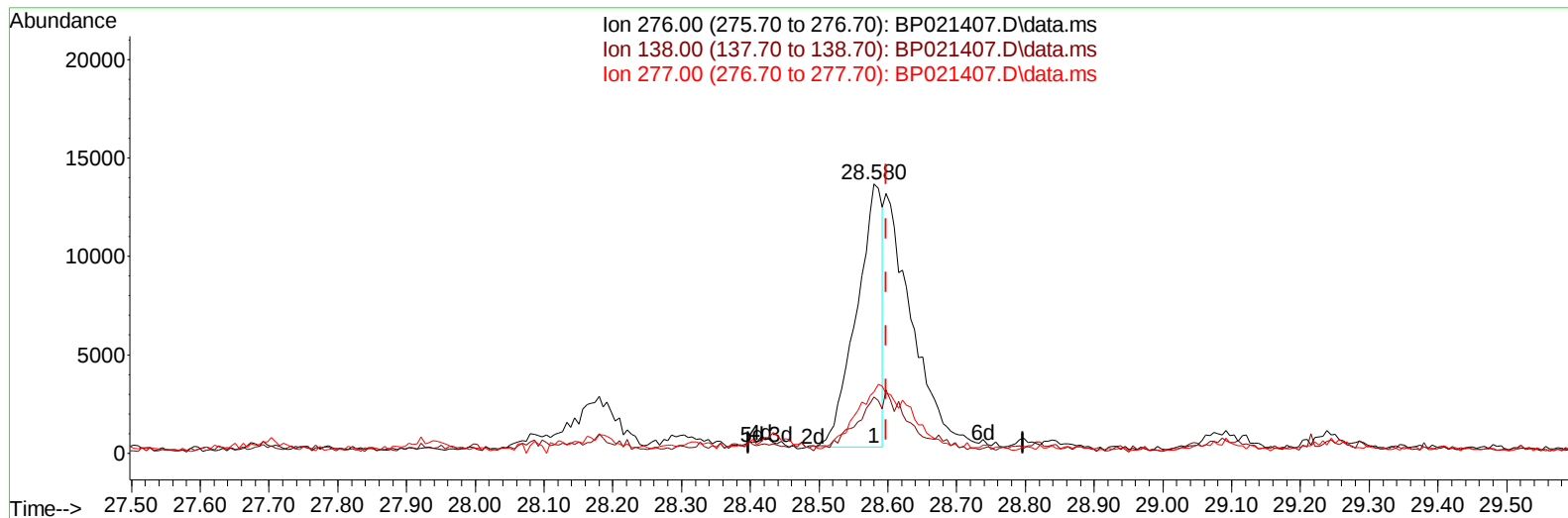
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E09DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 04:27:15 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
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Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021407.D\data.ms

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

28.580min (-0.017) 0.36 ng/u1

response 35186

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	17.90	20.80
277.00	24.00	22.75
0.00	0.00	0.00

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 Data File : BP021407.D
 Acq On : 07 Aug 2024 03:52
 Operator : CG/JU
 Sample : P3329-07DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E09DL

Manual IntegrationsAPPROVED

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

Quant Time: Aug 07 04:28:01 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.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.622	152		163727	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.381	136		627989	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.263	164		479793	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.081	188		1051643	20.000	ng/ul	-0.01
79) Chrysene-d12	21.527	240		1115939	20.000	ng/ul	0.00
88) Perylene-d12	24.810	264		1305448	20.000	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.158	96		1862	0.518	ng/uL	-0.02
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	6.940	99		18153	1.360	ng/ul	0.09
9) Bis-(2-Chloroethyl)eth...	7.005	67		21025m	2.599	ng/ul	0.02
11) 2-Chlorophenol-d4	7.222	132		26665m	2.425	ng/ul	0.04
15) 4-Methylphenol-d8	8.410	113		26835m	2.421	ng/ul	0.05
21) Nitrobenzene-d5	8.828	128		11462m	2.350	ng/ul	0.04
24) 2-Nitrophenol-d4	9.522	143		13463m	2.412	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.134	165		25289m	2.505	ng/ul	0.08
31) 4-Chloroaniline-d4	10.610	131		38620m	2.888	ng/ul	0.05
46) Dimethylphthalate-d6	13.675	166		99725	2.859	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160		106195	2.712	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143		0d	0.000	ng/ul	
60) Fluorene-d10	15.275	176		90796	3.173	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.516	200		5955m	0.936	ng/ul	0.05
73) Anthracene-d10	17.186	188		141592	3.031	ng/ul	0.00
81) Pyrene-d10	19.569	212		163127	2.364	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.586	264		192175	2.985	ng/ul	-0.01
Target Compounds							
						Qvalue	
30) Naphthalene	10.434	128		4165179	126.093	ng/ul	99
36) 2-Methylnaphthalene	12.051	142		1107320	48.835	ng/ul	99
37) 1-Methylnaphthalene	12.275	142		517538	22.192	ng/ul	99
43) 1,1'-Biphenyl	13.087	154		288794	8.236	ng/ul	99
50) Acenaphthylene	13.987	152		72545	1.636	ng/ul#	95
52) Acenaphthene	14.322	153		938700	31.895	ng/ul	99
56) Dibenzofuran	14.681	168		1032099	25.609	ng/ul	98
61) Fluorene	15.339	166		1046616	31.824	ng/ul	99
72) Phenanthrene	17.128	178		4438342	81.355	ng/ul	99
74) Anthracene	17.228	178		649661m	11.681	ng/ul	
77) Carbazole	17.533	167		308444	6.784	ng/ul	99
80) Fluoranthene	19.222	202		2680749	32.175	ng/ul	99
82) Pyrene	19.598	202		1772800	20.910	ng/ul	99
85) Benzo(a)anthracene	21.504	228		670619	8.579	ng/ul	98
87) Chrysene	21.574	228		491987	6.773	ng/ul	97
90) Benzo(b)fluoranthene	23.774	252		359167	4.534	ng/ul	97
91) Benzo(k)fluoranthene	23.839	252		130497	1.651	ng/ul	97
93) Benzo(a)pyrene	24.651	252		214908	2.871	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Aug 07 04:28:01 2024
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