

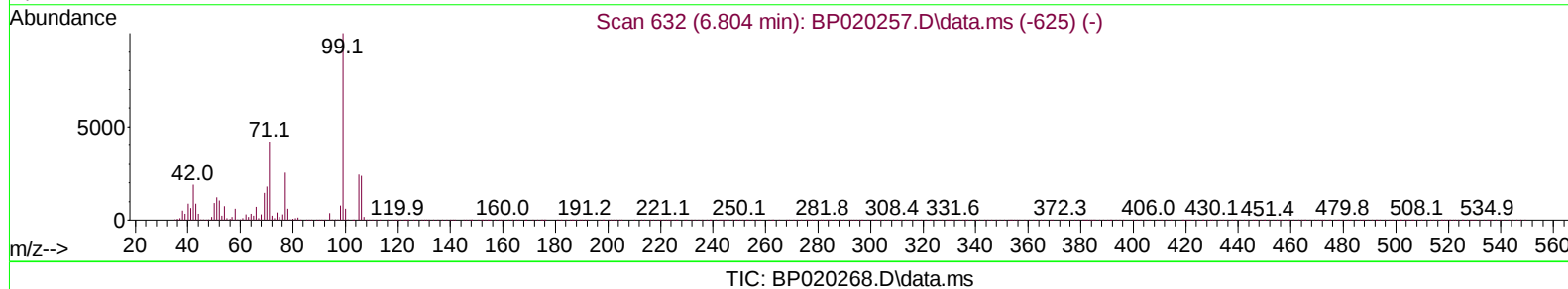
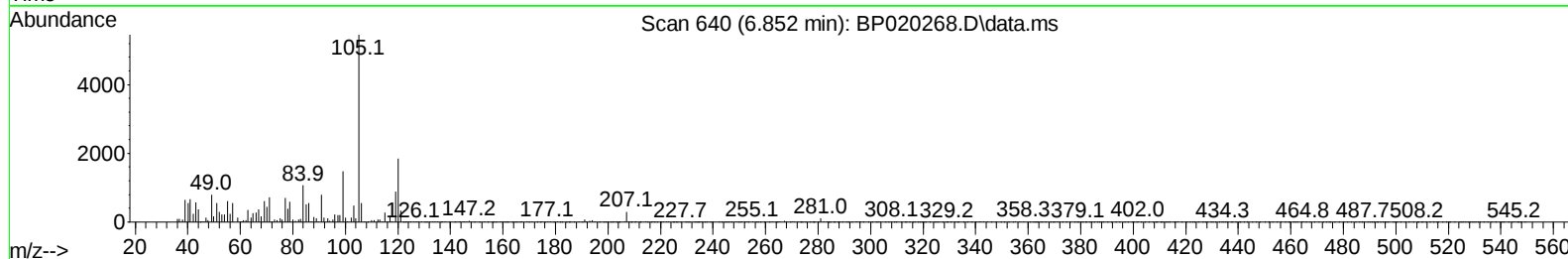
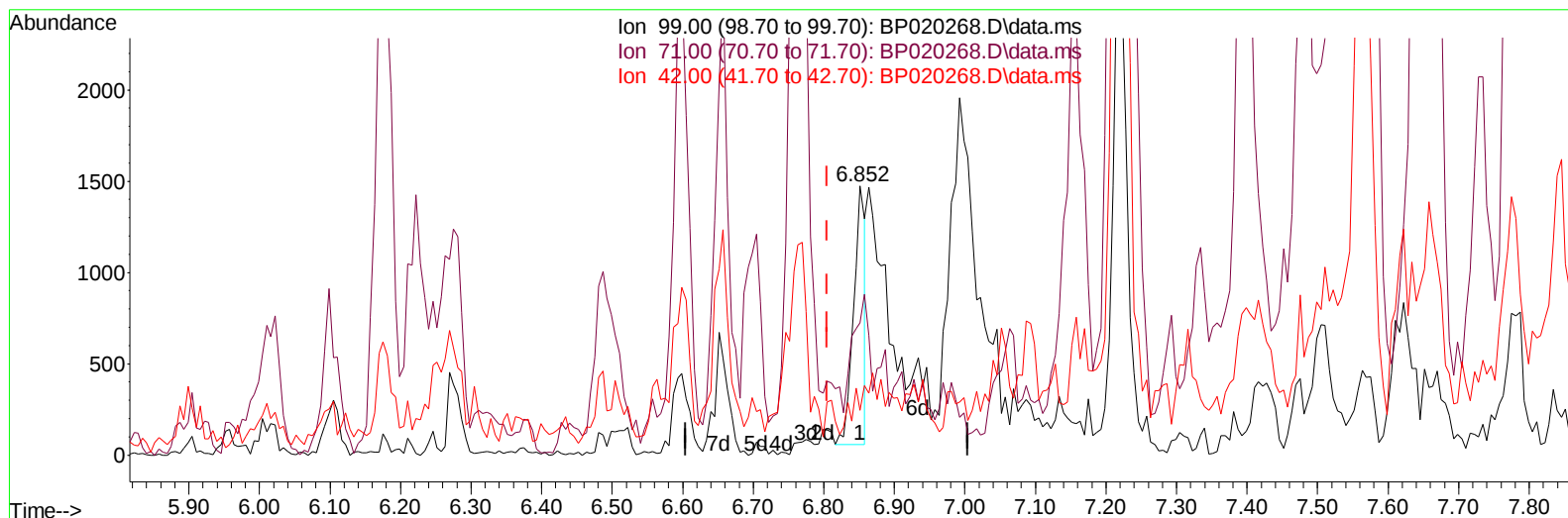
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020268.D
 Acq On : 09 May 2024 13:42
 Operator : MA/JU
 Sample : P2369-16DL 30X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43P0DL

Manual IntegrationsAPPROVED

Quant Time: May 09 14:14:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 08 22:57:55 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/10/2024
 Supervised By :mohammad ahmed 05/11/2024



TIC: BP020268.D\data.ms

(7) Phenol-d5 (S)

6.852min (+ 0.047) 0.21 ng/u1

response 1610

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	45.40	49.29
42.00	20.00	16.56
0.00	0.00	0.00

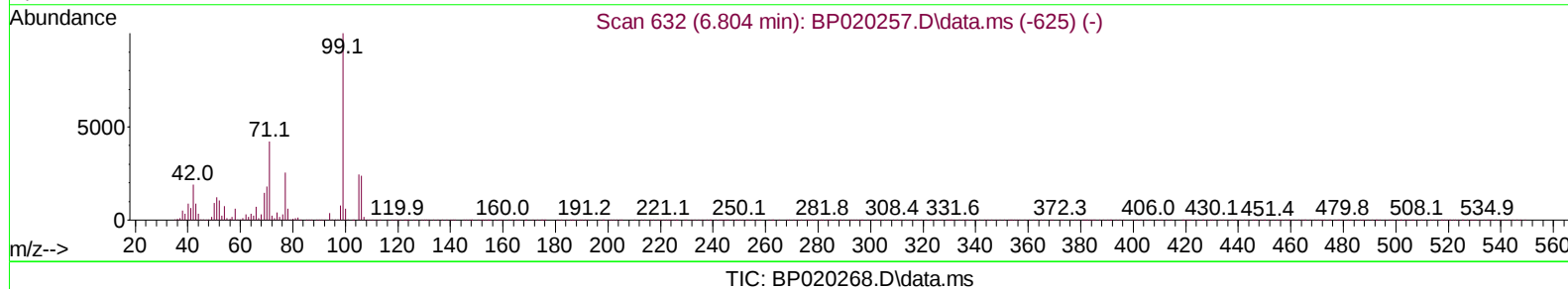
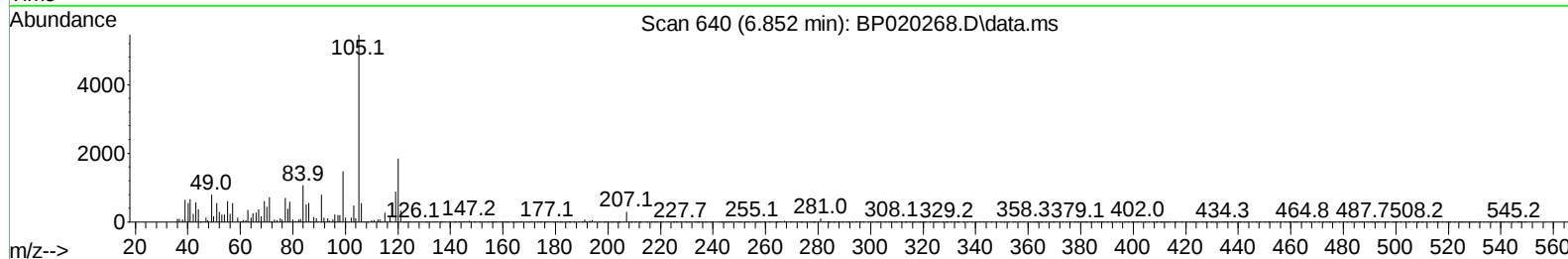
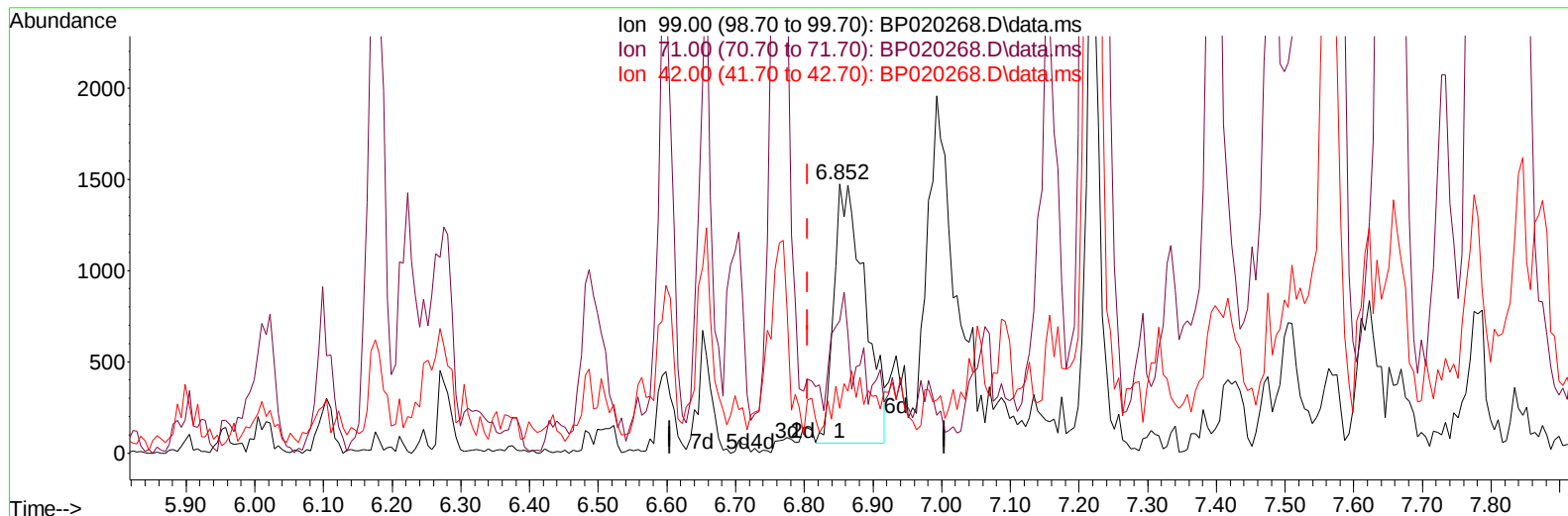
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
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Manual IntegrationsAPPROVED

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Quant Title : SVOA CALIBRATION
QLast Update : Wed May 08 22:57:55 2024
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Reviewed By :Jagrut Upadhyay 05/10/2024
Supervised By :mohammad ahmed 05/11/2024



TIC: BP020268.D\data.ms

(7) Phenol-d5 (S)

6.852min (+ 0.047) 0.58 ng/ul m

response 4410

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	45.40	49.29
42.00	20.00	16.56
0.00	0.00	0.00

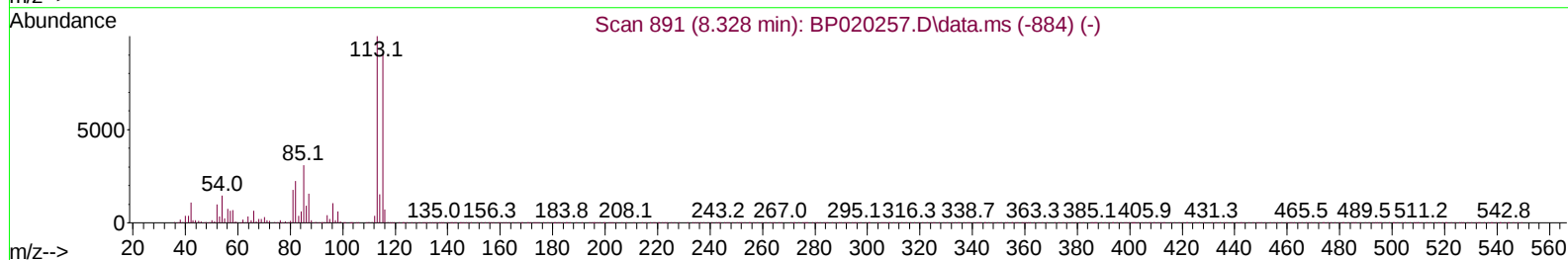
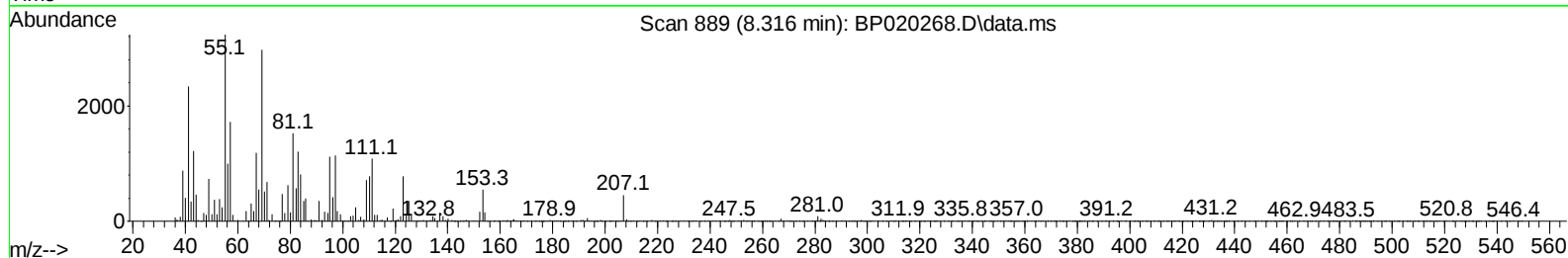
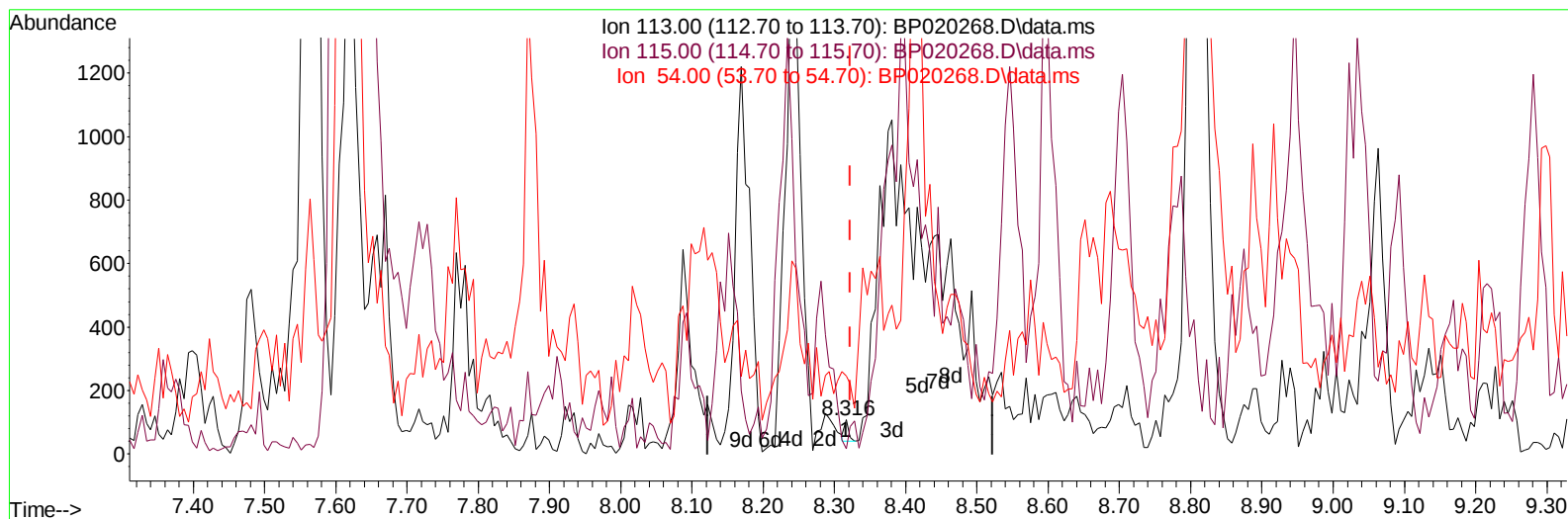
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP020268.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.316min (-0.006) 0.00 ng/u1

response 28

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.60	15.74#
54.00	16.90	226.85#
0.00	0.00	0.00

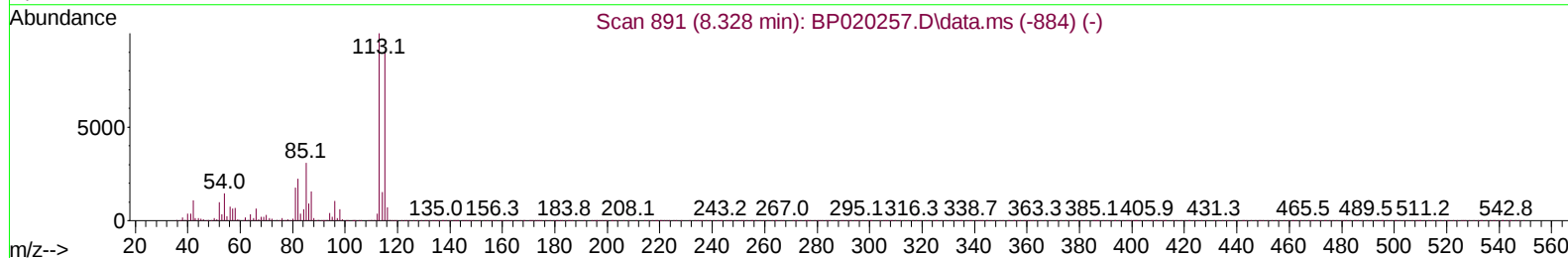
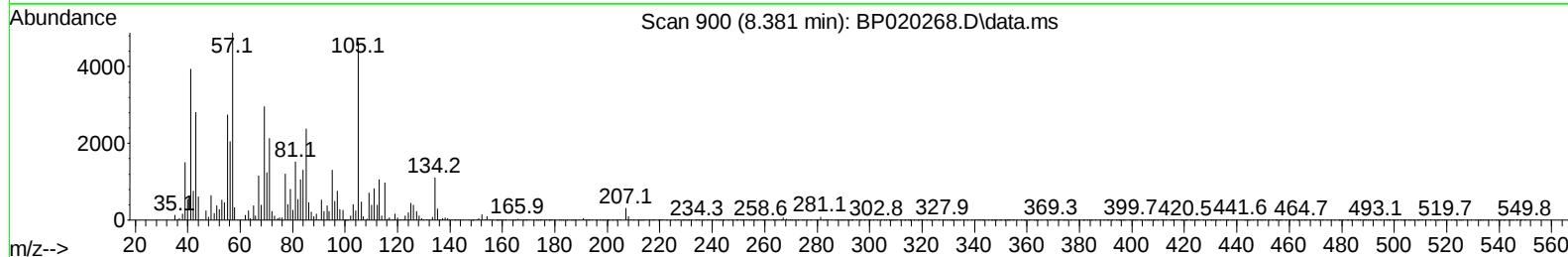
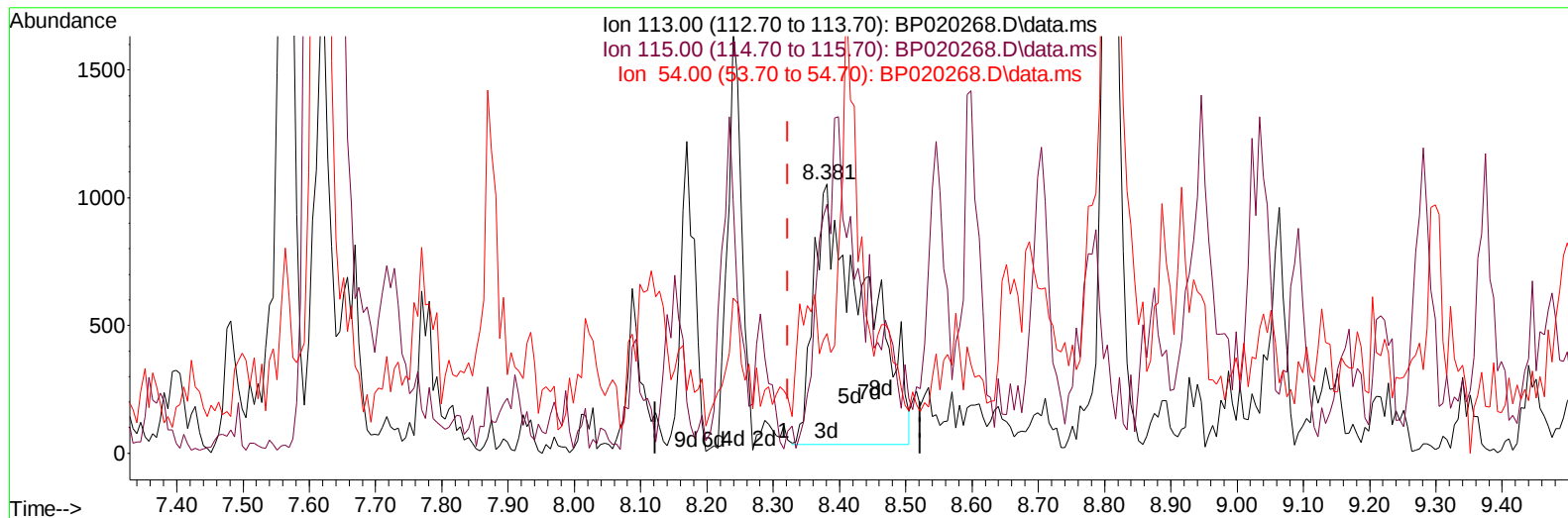
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020268.D
Acq On : 09 May 2024 13:42
Operator : MA/JU
Sample : P2369-16DL 30X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P0DL

Manual IntegrationsAPPROVED

Quant Time: May 09 14:14:32 2024
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Quant Title : SVOA CALIBRATION
QLast Update : Wed May 08 22:57:55 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/10/2024
Supervised By :mohammad ahmed 05/11/2024



TIC: BP020268.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.381min (+ 0.059) 0.89 ng/u1 m

response 5508

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.60	92.50
54.00	16.90	44.54#
0.00	0.00	0.00

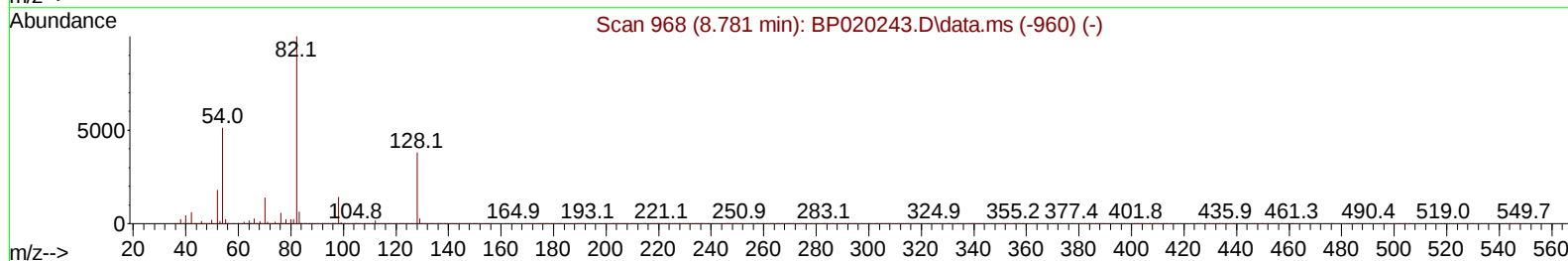
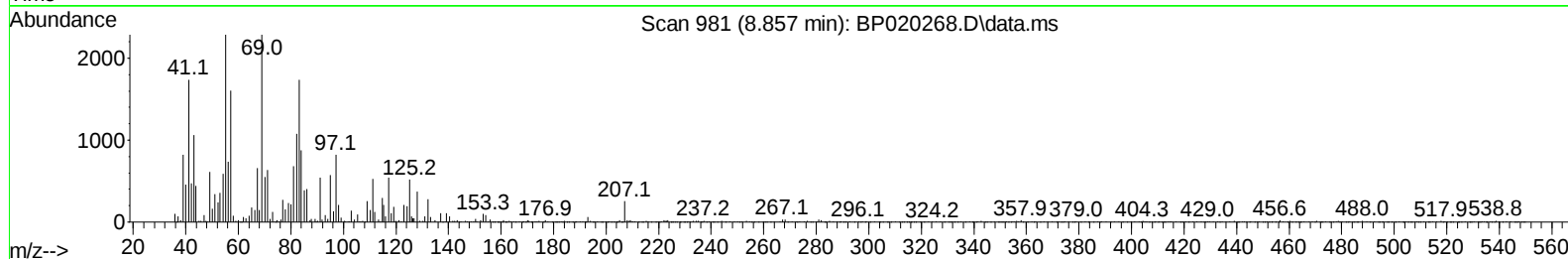
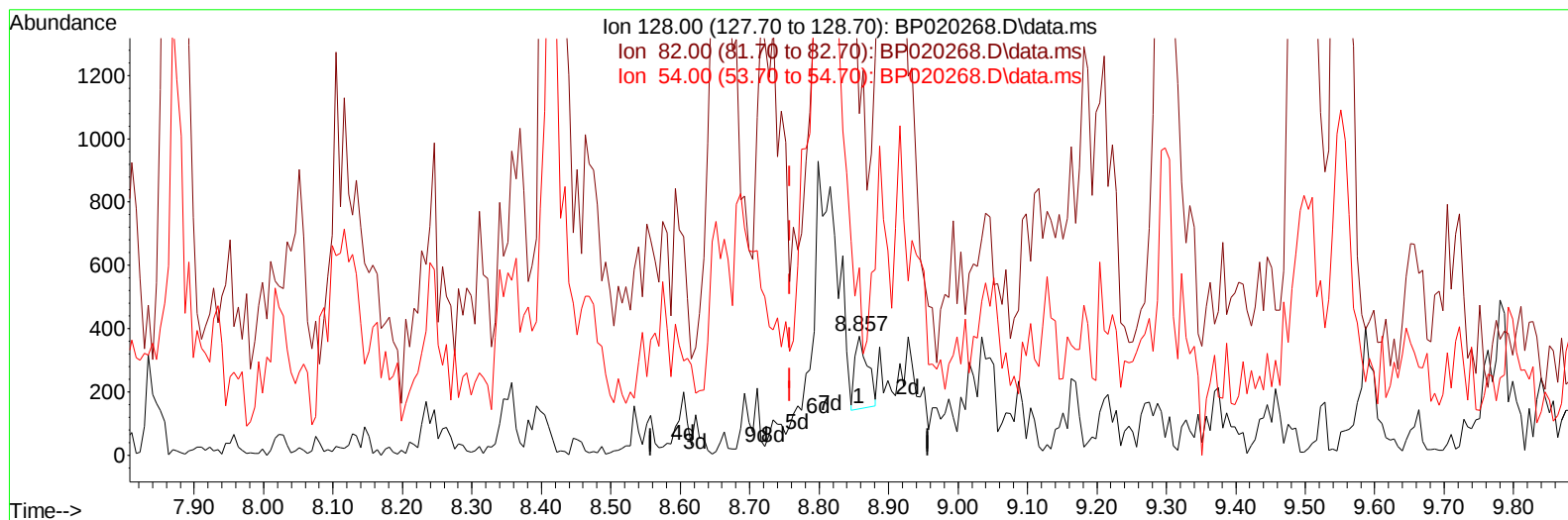
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020268.D
 Acq On : 09 May 2024 13:42
 Operator : MA/JU
 Sample : P2369-16DL 30X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43P0DL

Manual IntegrationsAPPROVED

Quant Time: May 15 05:52:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 14 23:58:44 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/10/2024
 Supervised By :mohammad ahmed 05/11/2024



TIC: BP020268.D\data.ms

(21) Nitrobenzene-d5 (S)

8.857min (+ 0.100) 0.10 ng/u1

response 295

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	294.50	287.23
54.00	152.70	157.45
0.00	0.00	0.00

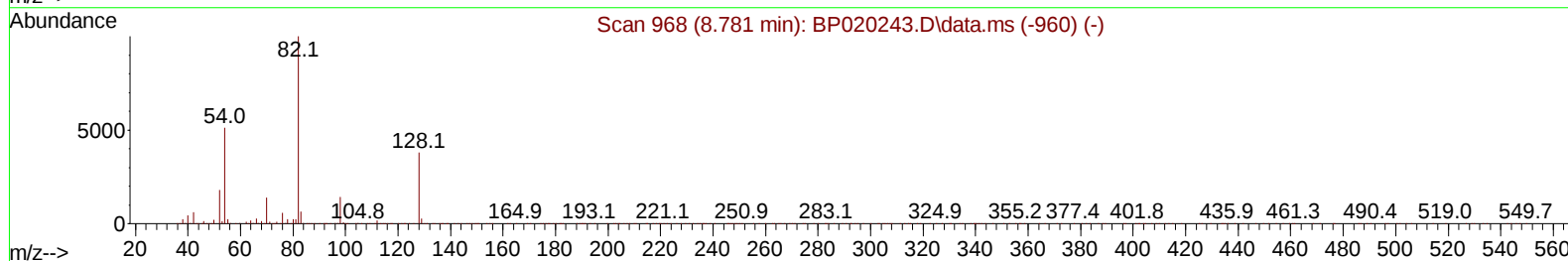
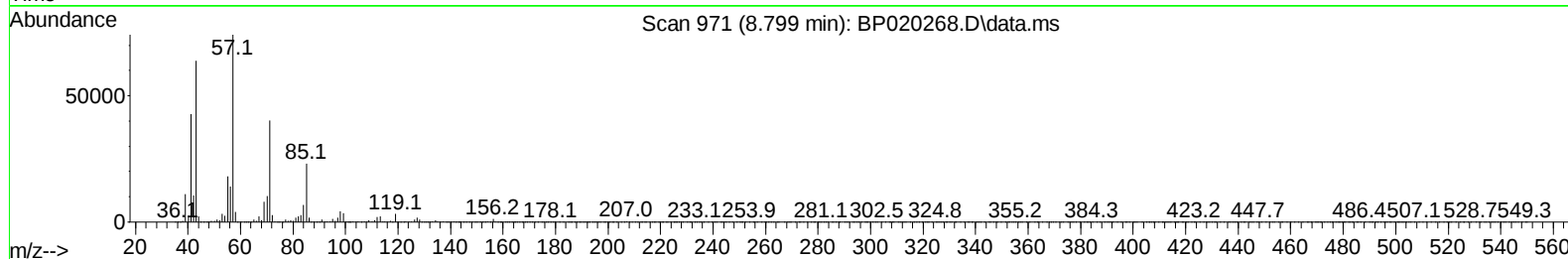
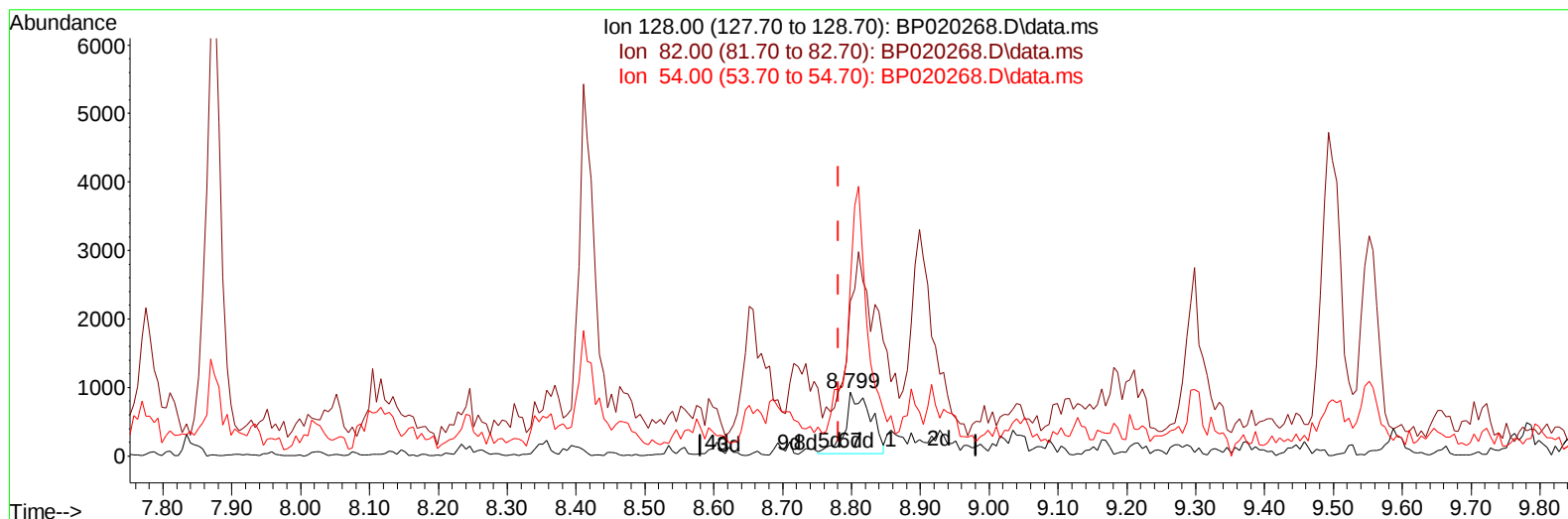
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020268.D
 Acq On : 09 May 2024 13:42
 Operator : MA/JU
 Sample : P2369-16DL 30X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43P0DL

Manual IntegrationsAPPROVED

Quant Time: May 10 00:16:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 08 22:57:55 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/10/2024
 Supervised By :mohammad ahmed 05/11/2024



TIC: BP020268.D\data.ms

(21) Nitrobenzene-d5 (S)

8.799min (+ 0.018) 0.79 ng/ul m

response 2306

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	294.50	242.47
54.00	152.70	268.82#
0.00	0.00	0.00

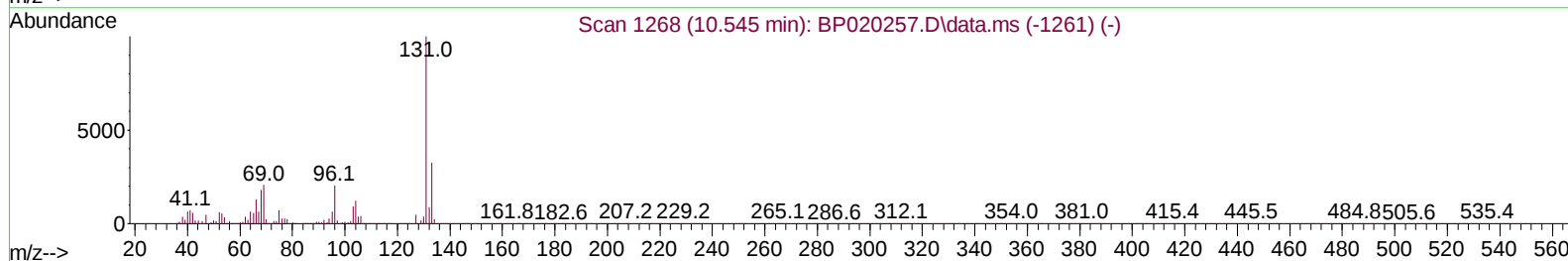
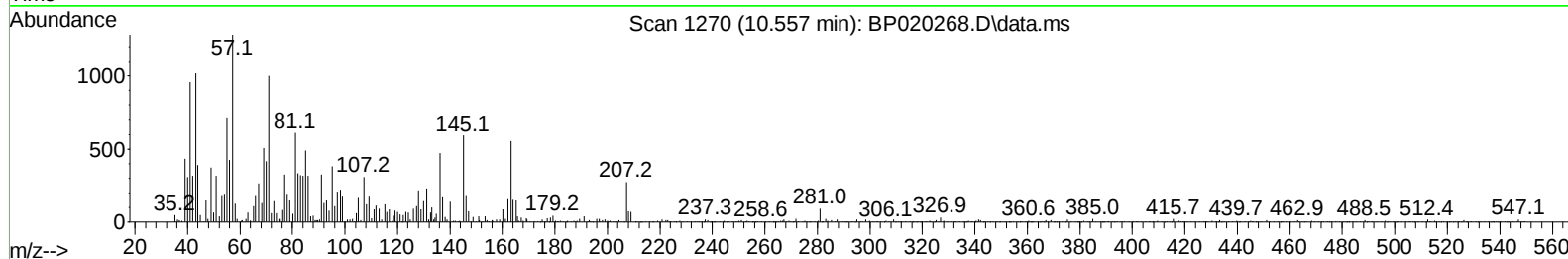
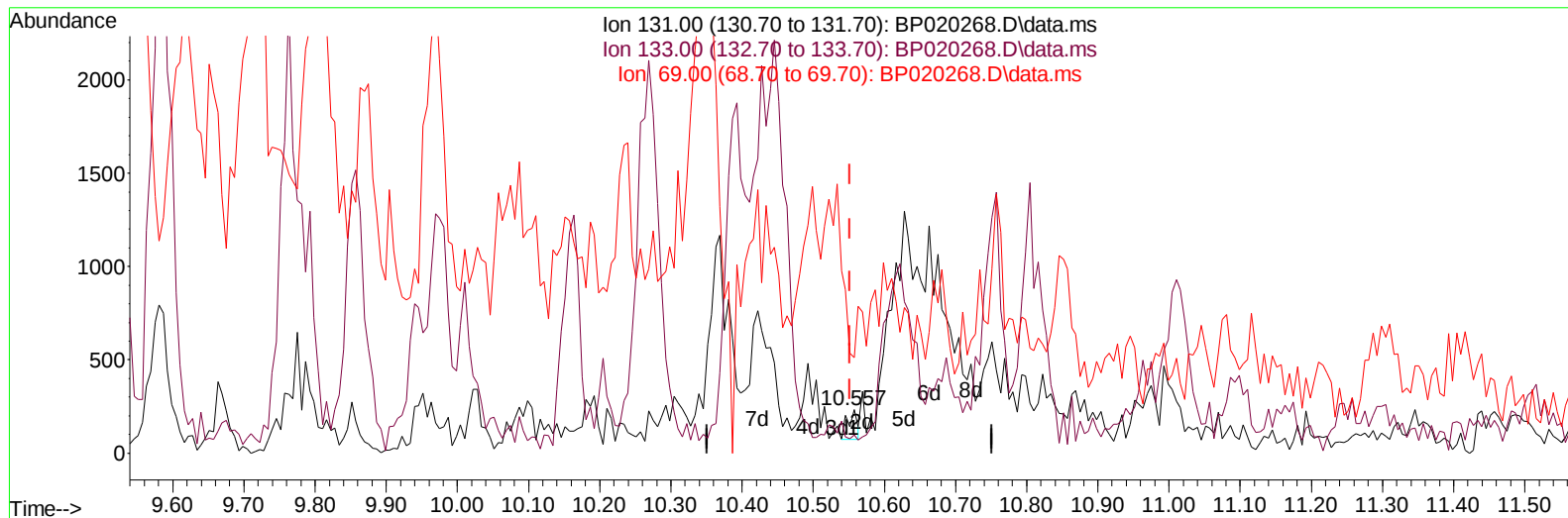
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020268.D
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 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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 Supervised By :mohammad ahmed 05/11/2024



TIC: BP020268.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.557min (+ 0.006) 0.02 ng/u1

response 152

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.40	42.24#
69.00	20.50	220.26#
0.00	0.00	0.00

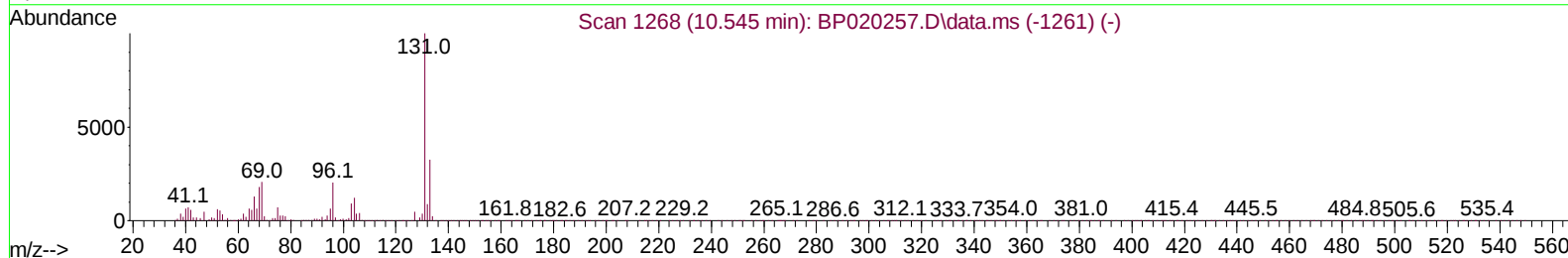
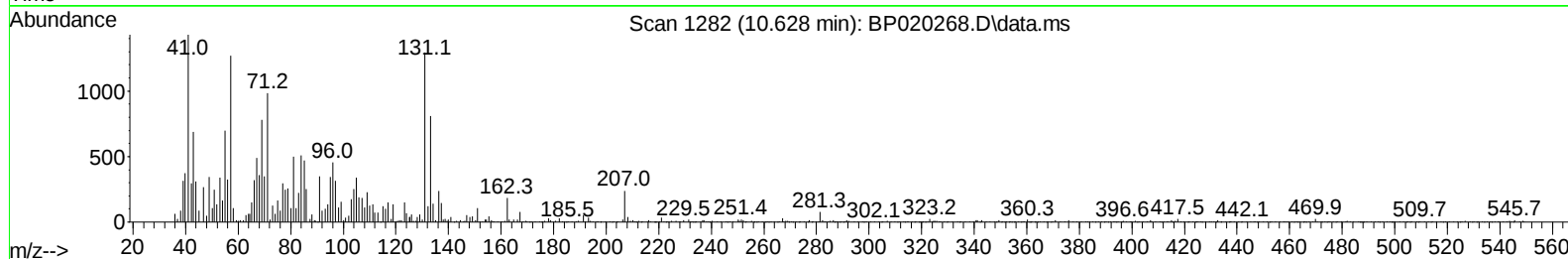
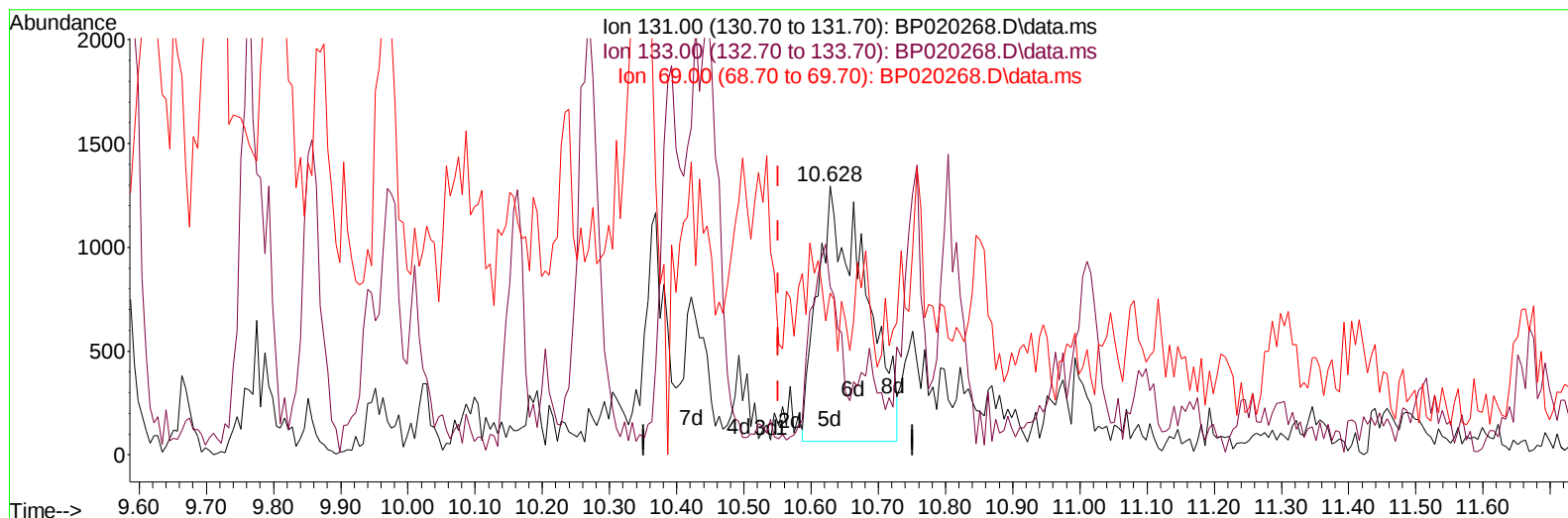
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020268.D
Acq On : 09 May 2024 13:42
Operator : MA/JU
Sample : P2369-16DL 30X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P0DL

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 05/11/2024



TIC: BP020268.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.628min (+ 0.076) 0.70 ng/ul m

response 5994

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.40	62.55#
69.00	20.50	60.31#
0.00	0.00	0.00

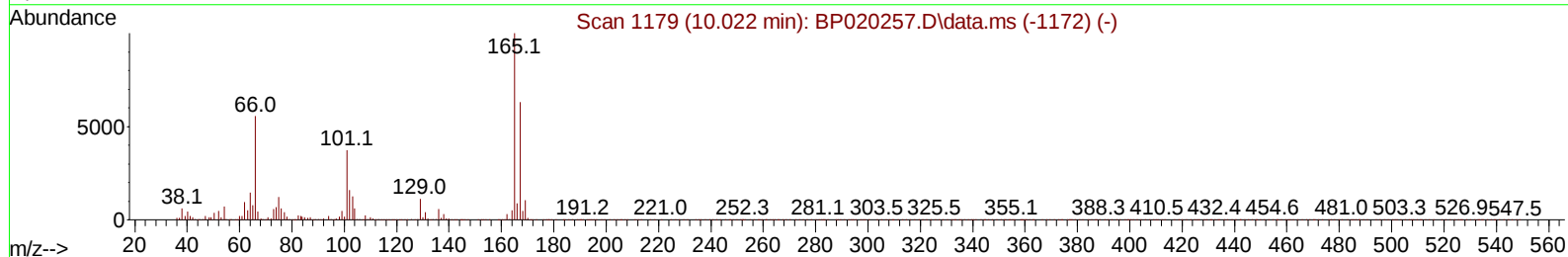
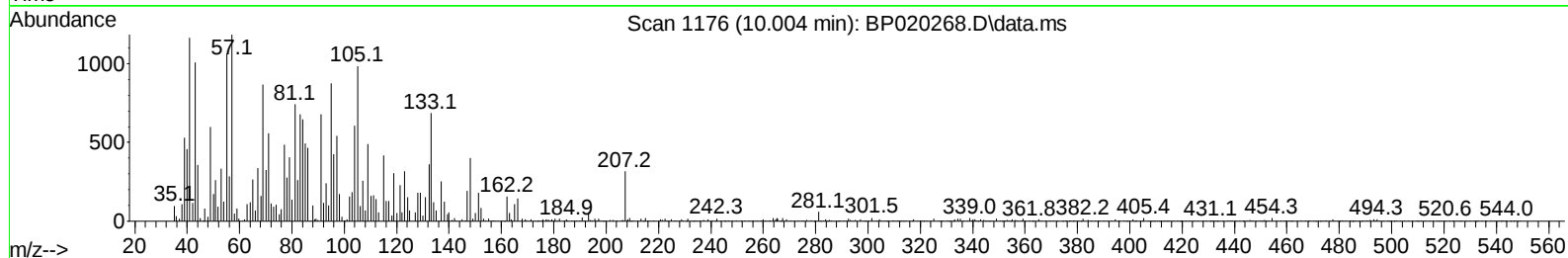
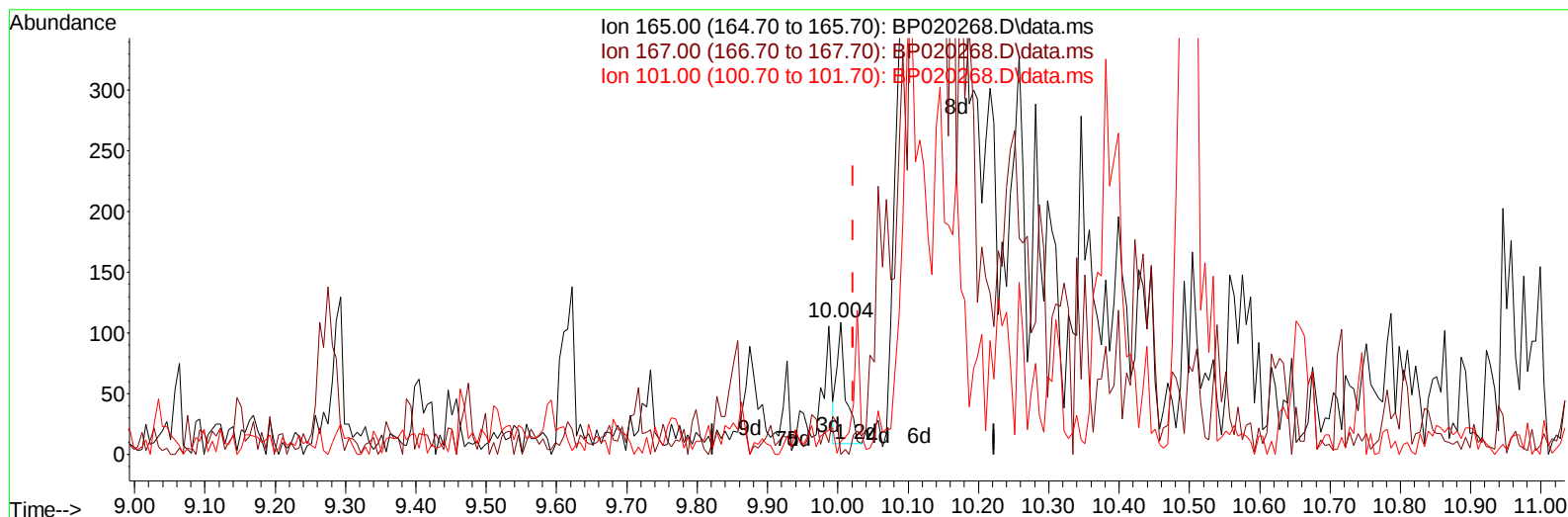
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TIC: BP020268.D\data.ms

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

10.004min (-0.018) 0.01 ng/u1

response 89

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.00	0.00#
101.00	40.90	10.09#
0.00	0.00	0.00

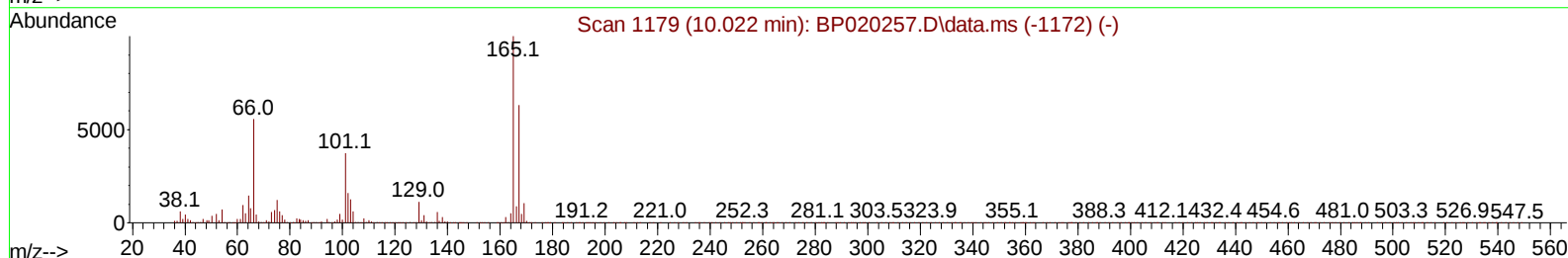
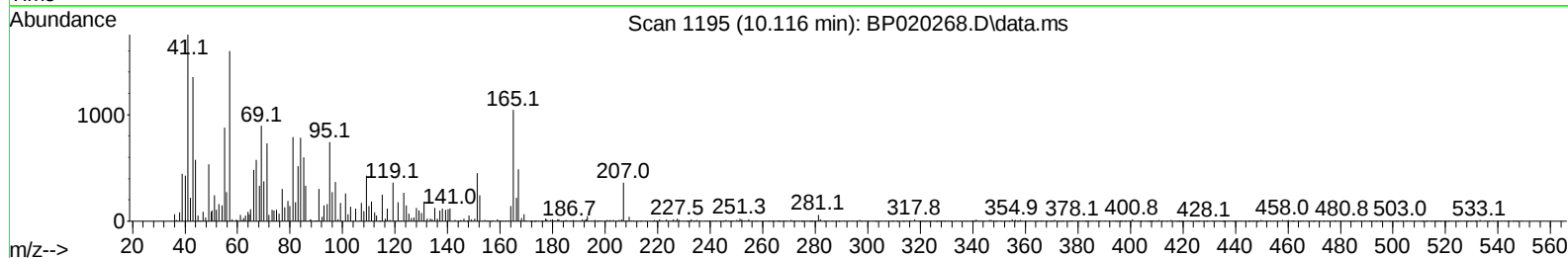
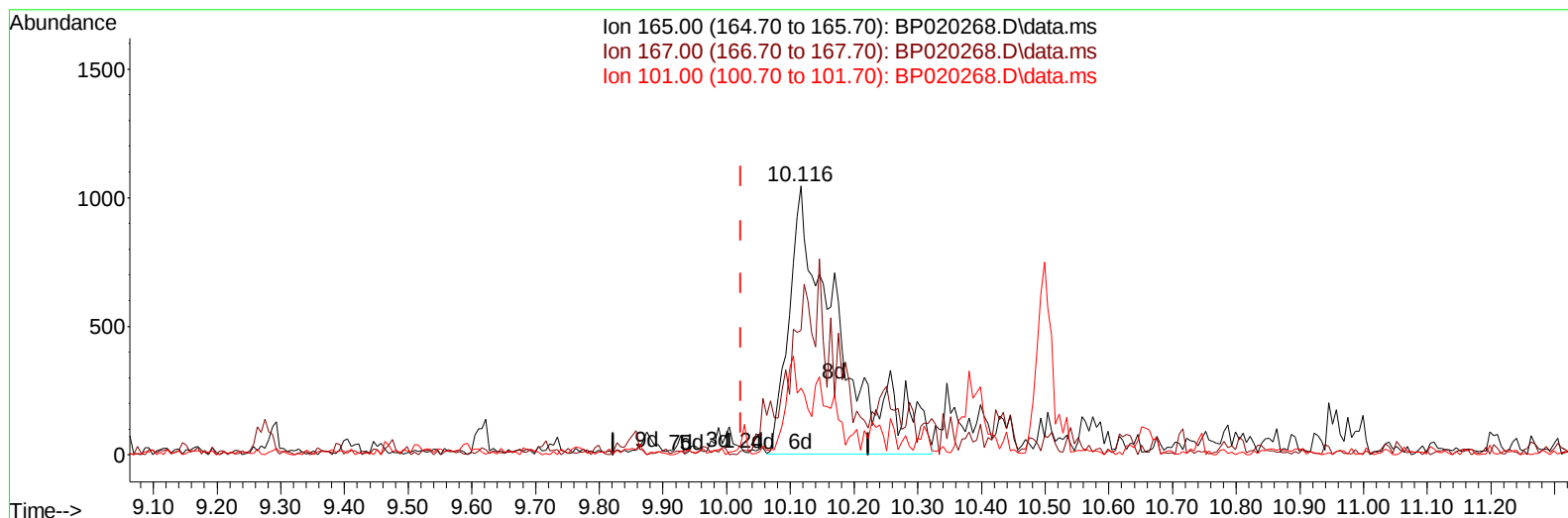
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 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
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TIC: BP020268.D\data.ms

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

10.116min (+ 0.094) 0.93 ng/ul m

response 5707

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.00	46.41#
101.00	40.90	24.78#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/10/2024
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Quant Time: May 10 00:16:46 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.616	152		89125	20.000	ng/ul	0.00
20) Naphthalene-d8	10.387	136		390200	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.292	164		283188	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.133	188		587611	20.000	ng/ul	0.00
79) Chrysene-d12	21.633	240		466631	20.000	ng/ul	0.00
88) Perylene-d12	24.998	264		538611	20.000	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	0.000	96		0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	6.852	99		4410m	0.576	ng/ul	0.05
9) Bis-(2-Chloroethyl)eth...	6.987	67		5924	1.274	ng/ul	0.02
11) 2-Chlorophenol-d4	7.175	132		4745	0.867	ng/ul	0.02
15) 4-Methylphenol-d8	8.381	113		5508m	0.890	ng/ul	0.06
21) Nitrobenzene-d5	8.799	128		2306m	0.789	ng/ul	0.02
24) 2-Nitrophenol-d4	0.000	143		0d	0.000	ng/ul	
28) 2,4-Dichlorophenol-d3	10.116	165		5707m	0.935	ng/ul	0.09
31) 4-Chloroaniline-d4	0.000	131		0d	0.000	ng/ul	
46) Dimethylphthalate-d6	13.728	166		21190	1.025	ng/ul	0.02
49) Acenaphthylene-d8	13.992	160		23106	1.011	ng/ul	0.01
54) 4-Nitrophenol-d4	0.000	143		0d	0.000	ng/ul	
60) Fluorene-d10	15.334	176		18466	1.071	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	0.000	200		0d	0.000	ng/ul	
73) Anthracene-d10	17.251	188		28671	1.128	ng/ul	0.00
81) Pyrene-d10	19.657	212		29881	1.095	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.768	264		26902	1.033	ng/ul	0.00
Target Compounds							
						Qvalue	
71) Pentachlorophenol	16.769	266		316320	70.989	ng/ul	99

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

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