

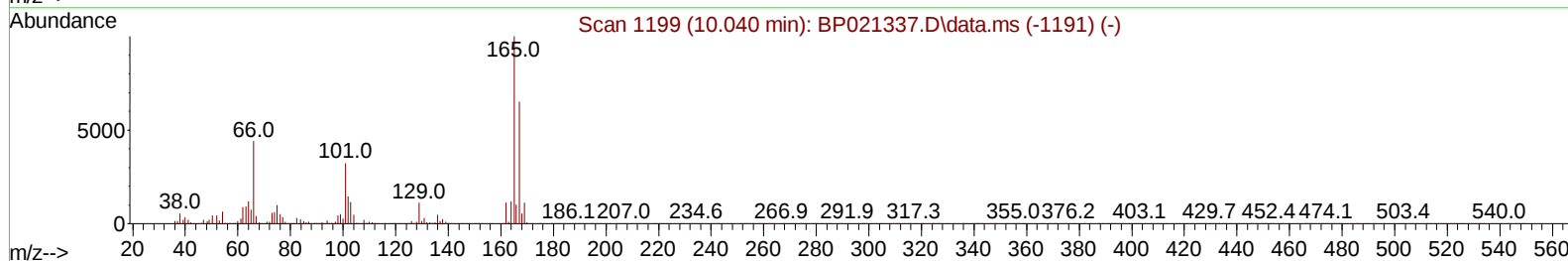
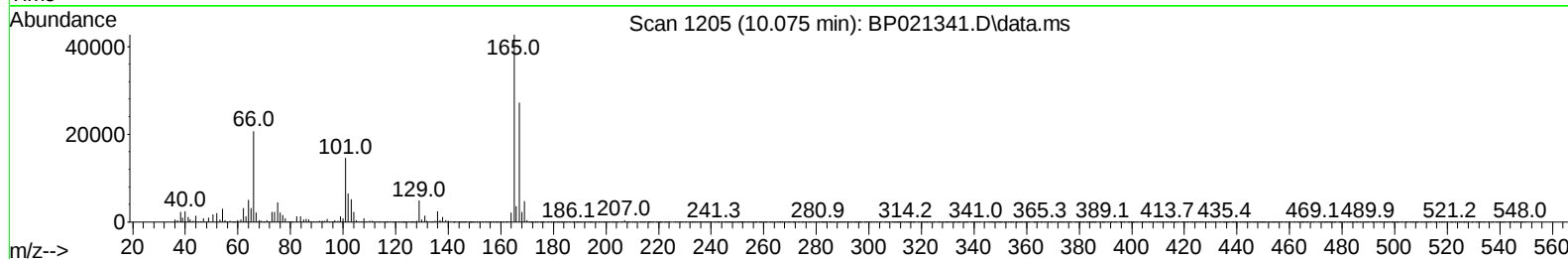
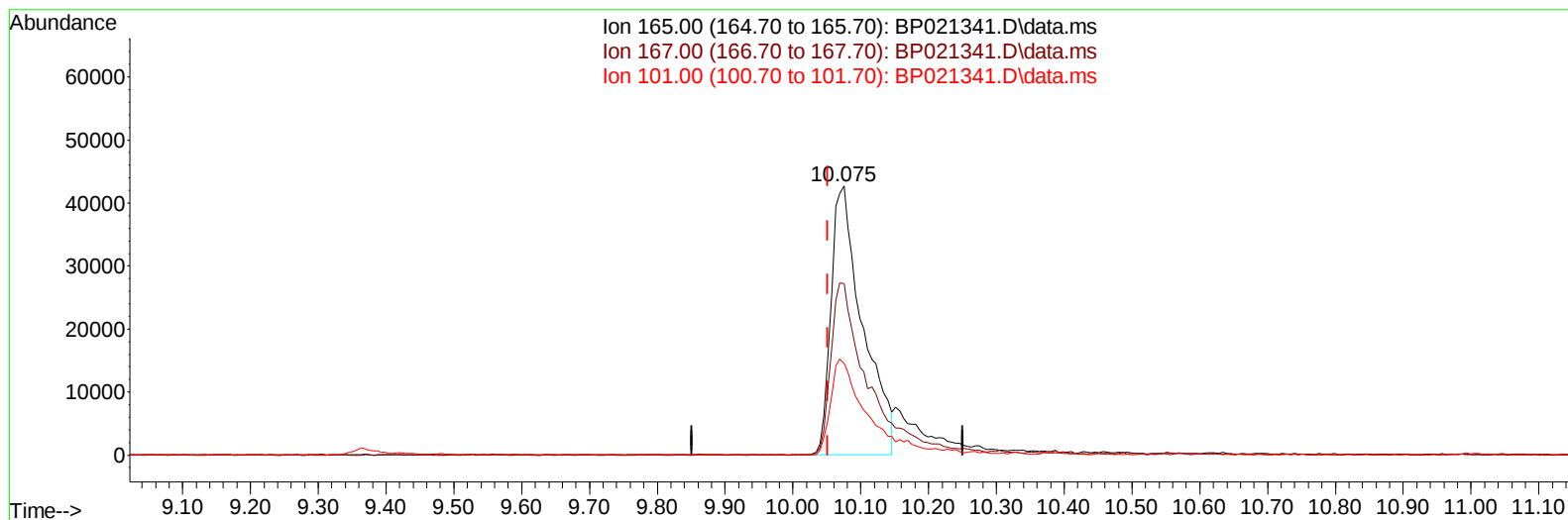
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021341.D
Acq On : 03 Aug 2024 12:23
Operator : CG/JU
Sample : P3278-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZQ3

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:21:08 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 08/05/2024
Supervised By :mohammad ahmed 08/05/2024



TIC: BP021341.D\data.ms

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

10.075min (+ 0.024) 14.32 ng/u1

response 138459

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	63.79
101.00	35.50	34.15
0.00	0.00	0.00

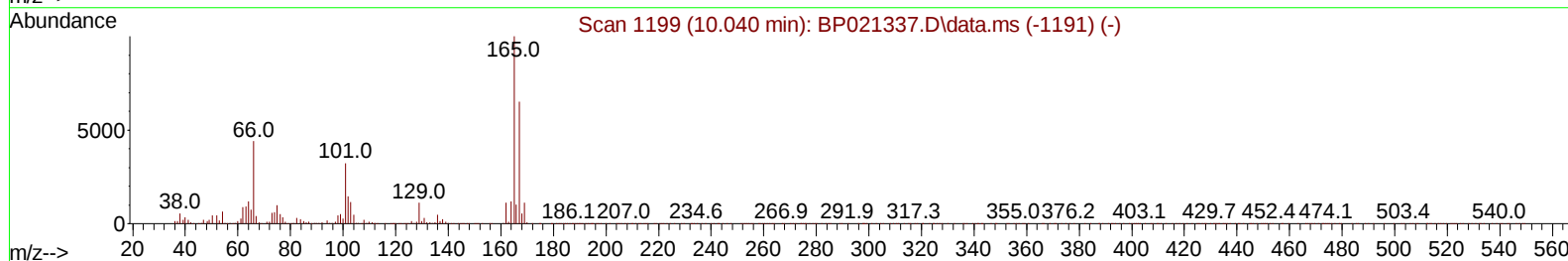
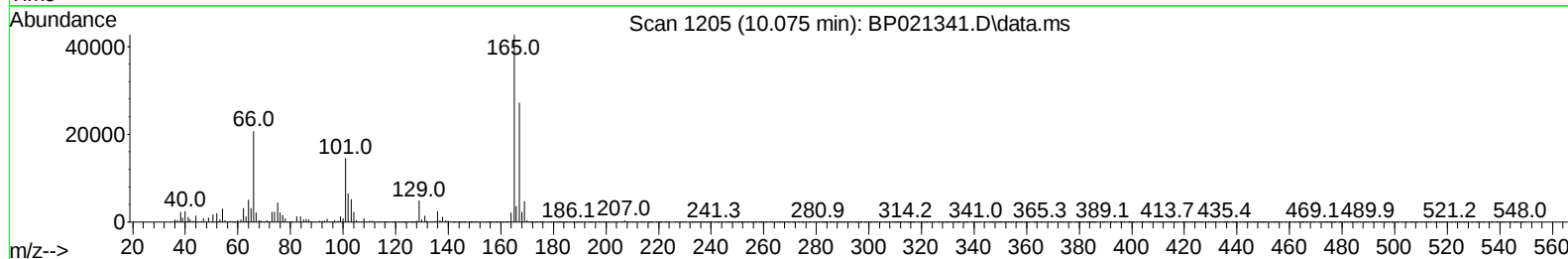
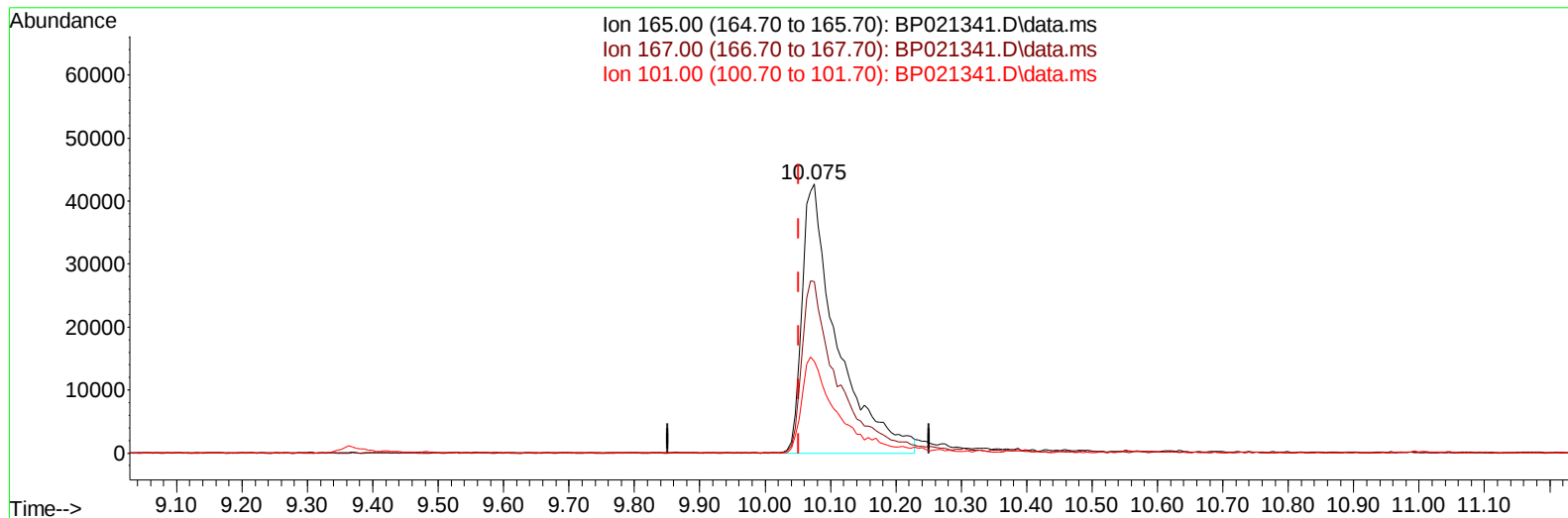
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021341.D
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Operator : CG/JU
Sample : P3278-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZQ3

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Reviewed By :Yogesh Patel 08/05/2024
Supervised By :mohammad ahmed 08/05/2024



TIC: BP021341.D\data.ms

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

10.075min (+ 0.024) 16.46 ng/ul m

response 159204

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	63.79
101.00	35.50	34.15
0.00	0.00	0.00

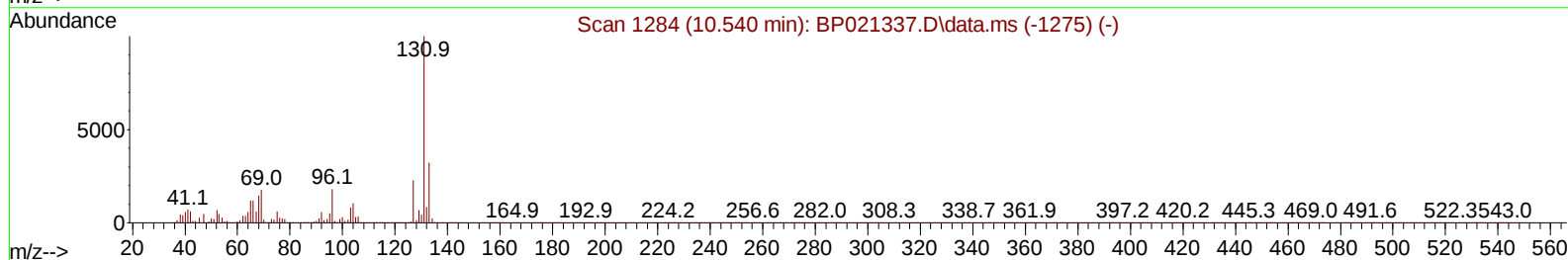
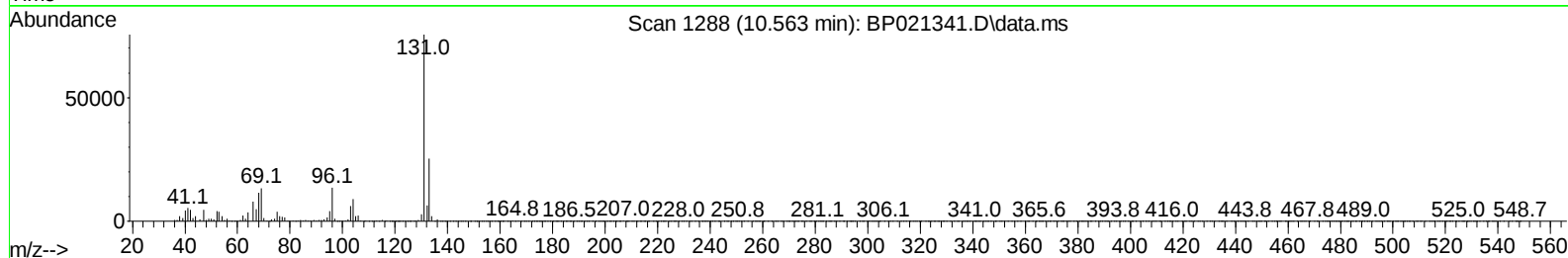
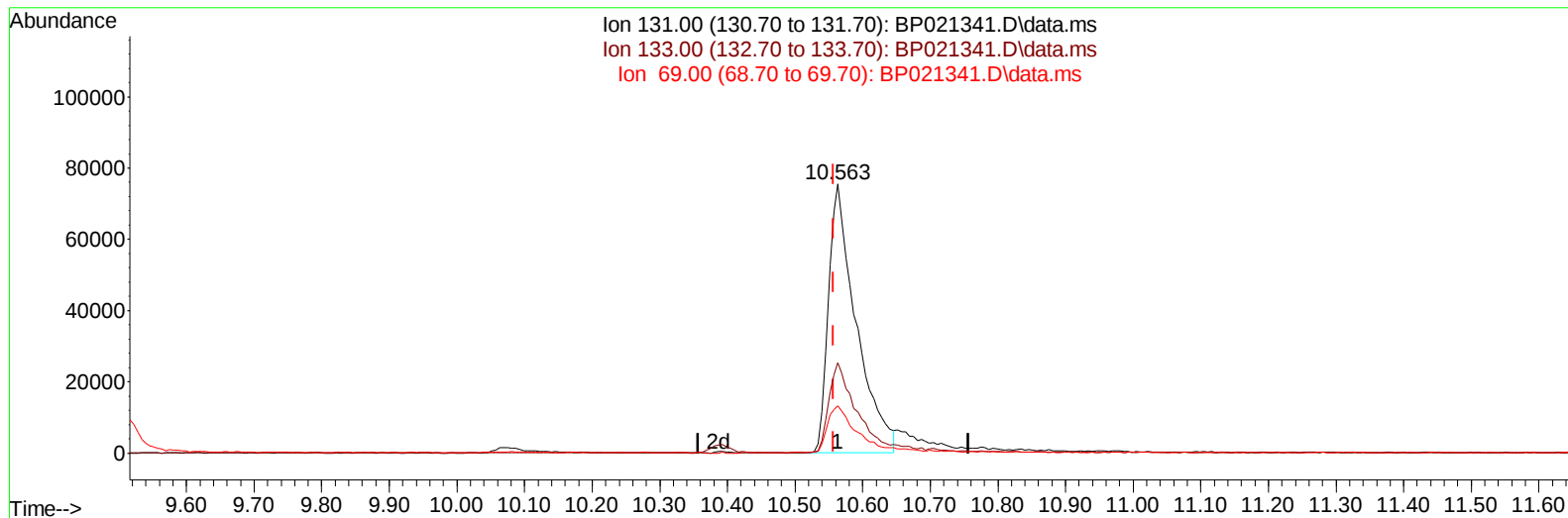
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021341.D
Acq On : 03 Aug 2024 12:23
Operator : CG/JU
Sample : P3278-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP021341.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.563min (+ 0.006) 16.70 ng/u1

response 213897

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	33.56
69.00	17.40	17.66
0.00	0.00	0.00

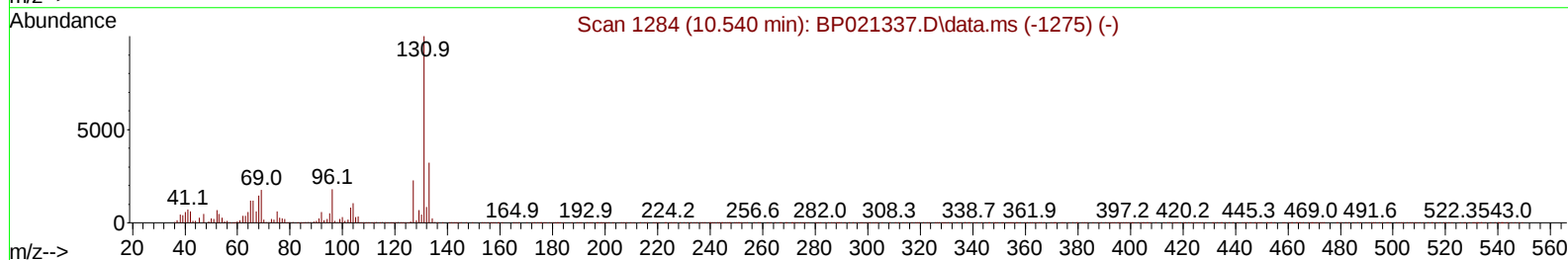
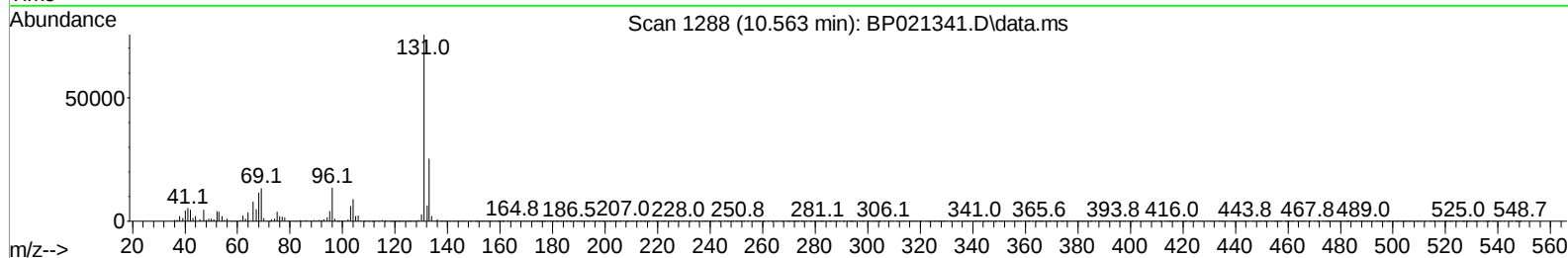
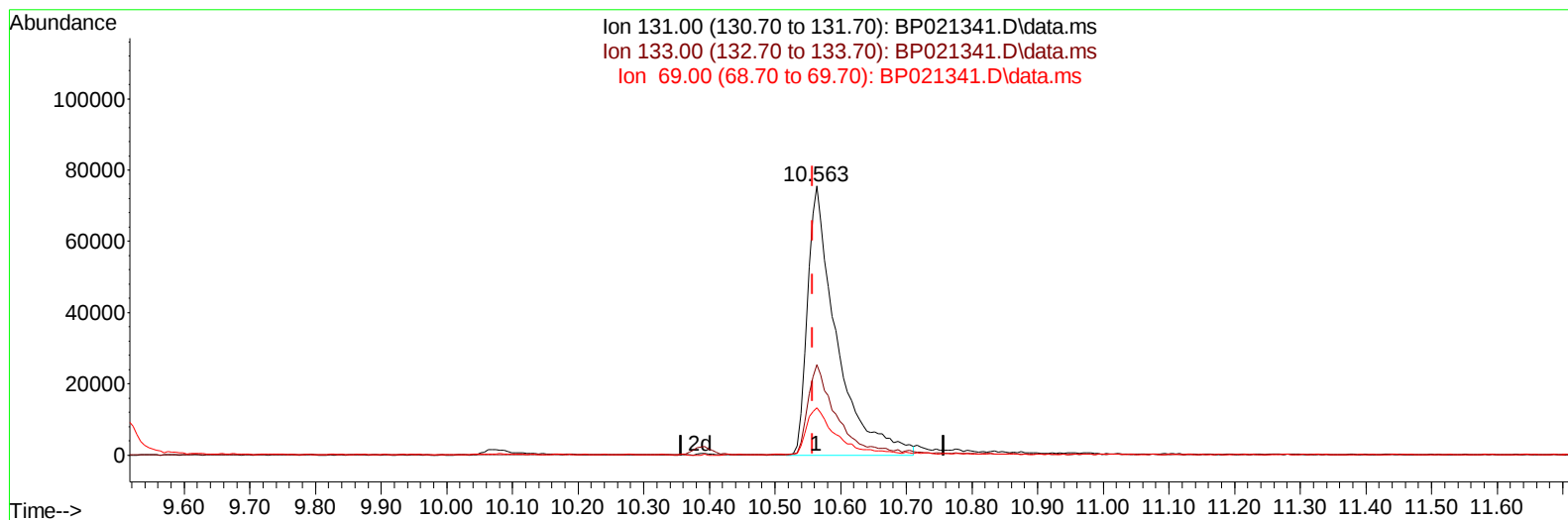
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
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Operator : CG/JU
Sample : P3278-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZQ3

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:21:08 2024
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TIC: BP021341.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.563min (+ 0.006) 18.01 ng/ul m

response 230714

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	33.56
69.00	17.40	17.66
0.00	0.00	0.00

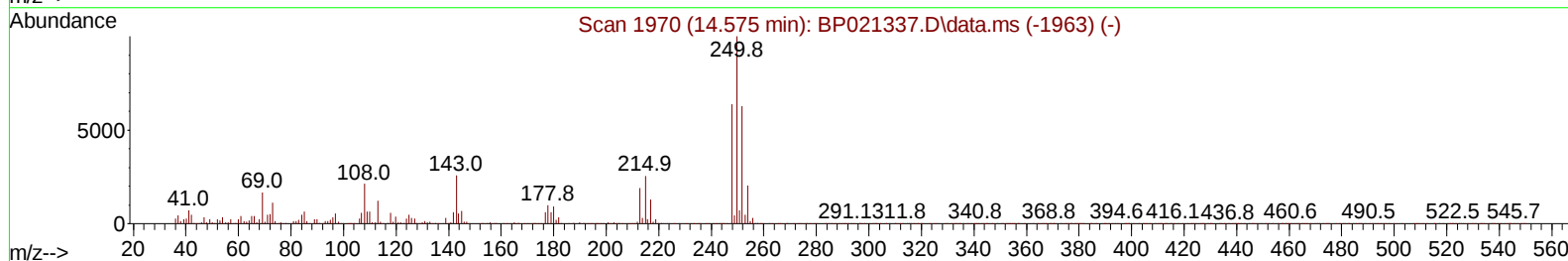
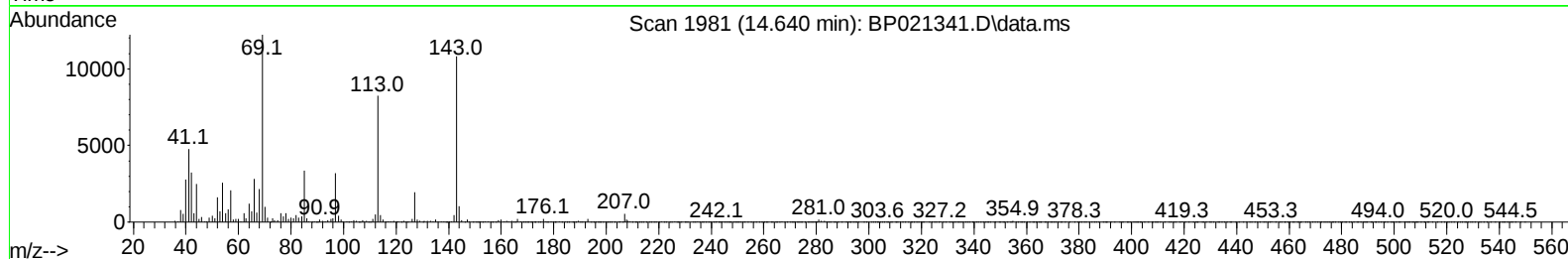
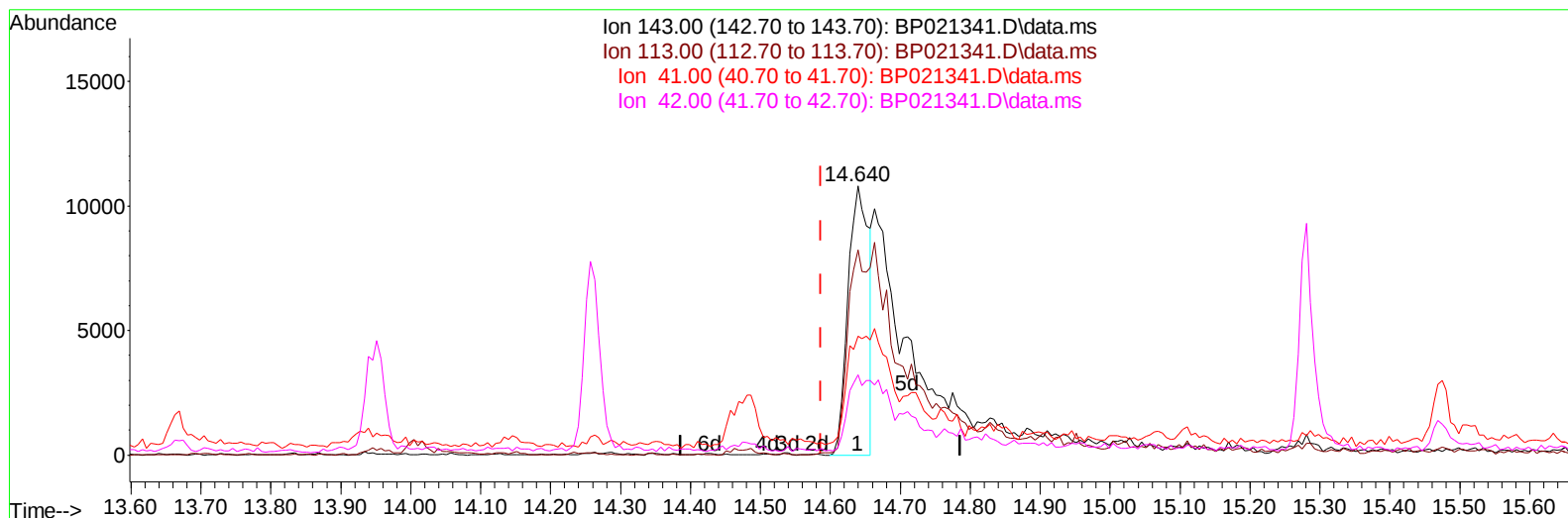
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Operator : CG/JU
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP021341.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.640min (+ 0.053) 5.57 ng/u1

response 22531

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	76.27
41.00	37.90	44.25
42.00	27.10	29.84

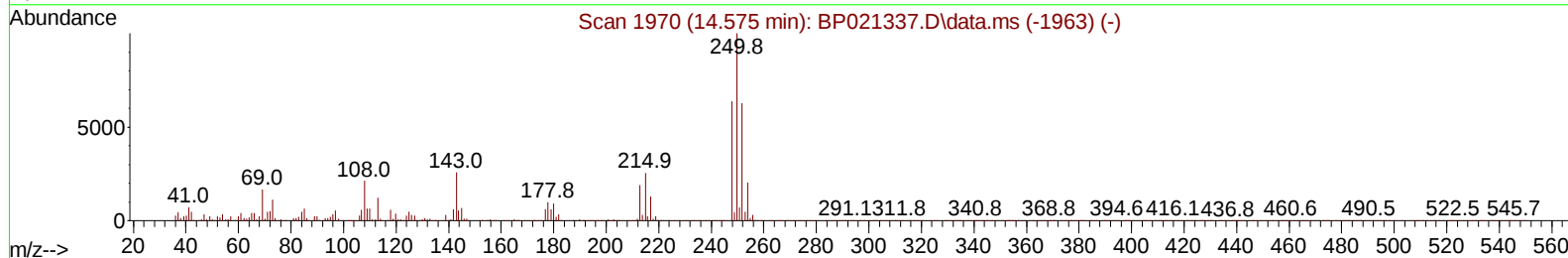
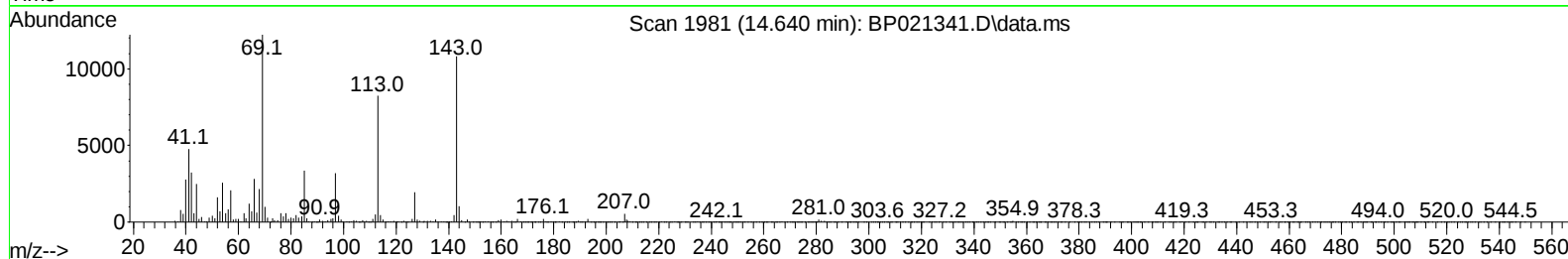
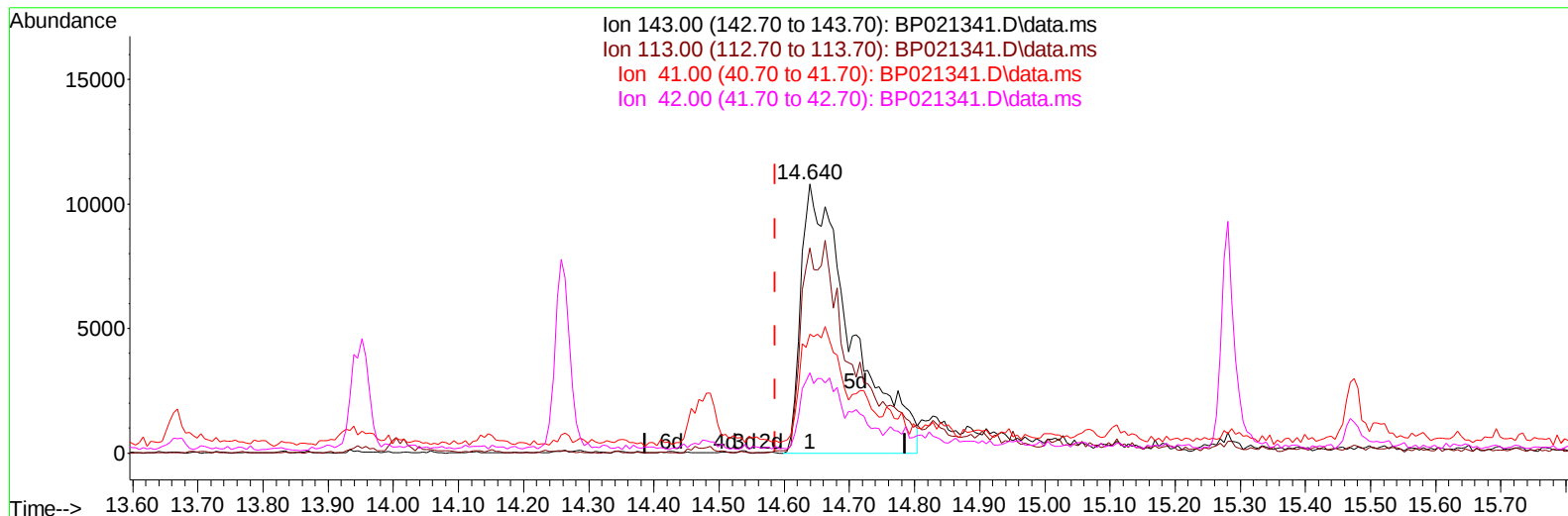
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021341.D
Acq On : 03 Aug 2024 12:23
Operator : CG/JU
Sample : P3278-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZQ3

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:21:08 2024
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Reviewed By :Yogesh Patel 08/05/2024
Supervised By :mohammad ahmed 08/05/2024



TIC: BP021341.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.640min (+ 0.053) 14.29 ng/ul m

response 57771

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	76.27
41.00	37.90	44.25
42.00	27.10	29.84

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 Sample : P3278-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1ZQ3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/05/2024
 Supervised By :mohammad ahmed 08/05/2024

Quant Time: Aug 04 23:39:29 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 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		150359	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.387	136		601623	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.257	164		390965	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.086	188		874075	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240		904342	20.000	ng/ul	0.00
88) Perylene-d12	24.821	264		1087771	20.000	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.158	96		10639	3.220	ng/uL	-0.02
4) Pyridine-d5	3.587	84		139451	14.578	ng/ul	0.00
7) Phenol-d5	6.858	99		203177	16.575	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.969	67		129074	17.375	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.181	132		176705	17.496	ng/ul	0.00
15) 4-Methylphenol-d8	8.363	113		175736	17.261	ng/ul	0.00
21) Nitrobenzene-d5	8.787	128		82850	17.730	ng/ul	0.00
24) 2-Nitrophenol-d4	9.499	143		95930	17.936	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.075	165		159204m	16.462	ng/ul	0.02
31) 4-Chloroaniline-d4	10.563	131		230714m	18.008	ng/ul	0.00
46) Dimethylphthalate-d6	13.669	166		595795	20.963	ng/ul	-0.01
49) Acenaphthylene-d8	13.951	160		650972	20.398	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.640	143		57771m	14.287	ng/ul	0.05
60) Fluorene-d10	15.281	176		518452	22.236	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200		53456	10.108	ng/ul	0.01
73) Anthracene-d10	17.192	188		854640	22.014	ng/ul	0.00
81) Pyrene-d10	19.575	212		1079477	19.307	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.604	264		1219150	22.725	ng/ul	0.00

Target Compounds Qvalue

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

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Manual IntegrationsAPPROVED

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