

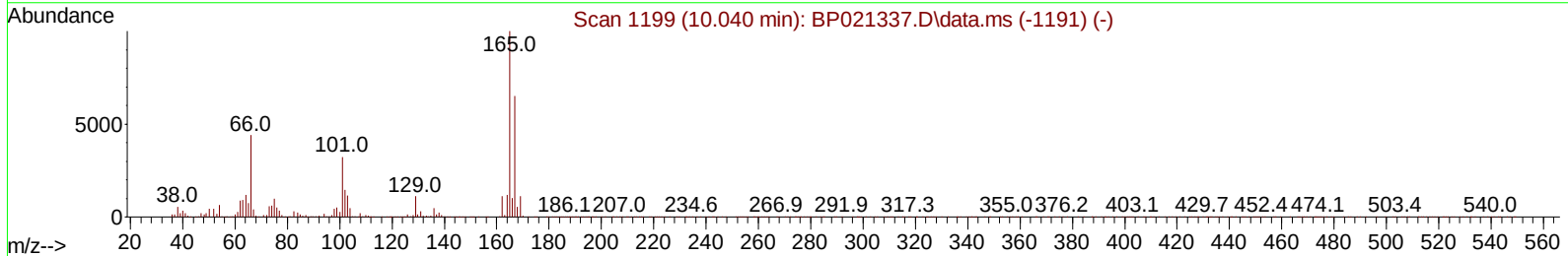
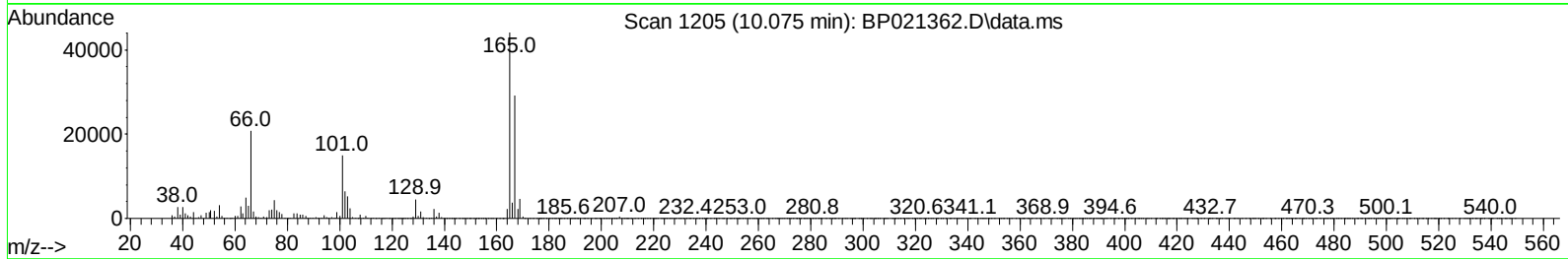
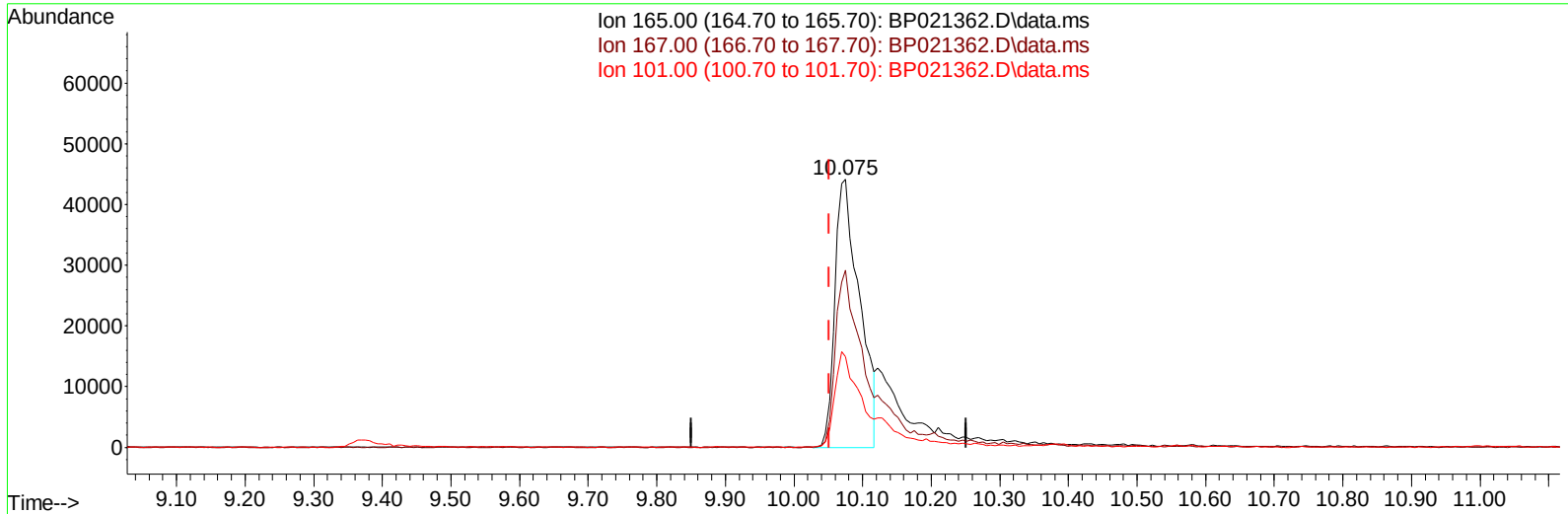
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021362.D
Acq On : 04 Aug 2024 04:58
Operator : CG/JU
Sample : P3278-22
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZS2

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:27:02 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: BP021362.D\data.ms

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

10.075min (+ 0.024) 7.08 ng/ul

response 109920

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	66.03
101.00	35.50	33.78
0.00	0.00	0.00

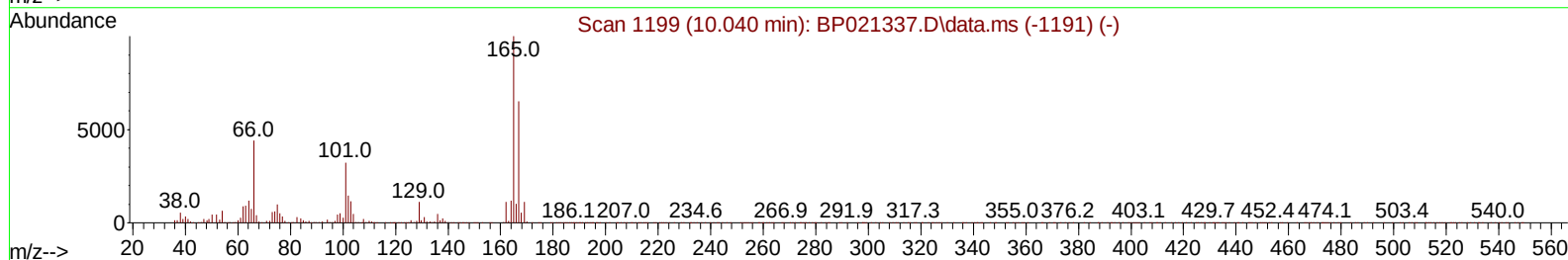
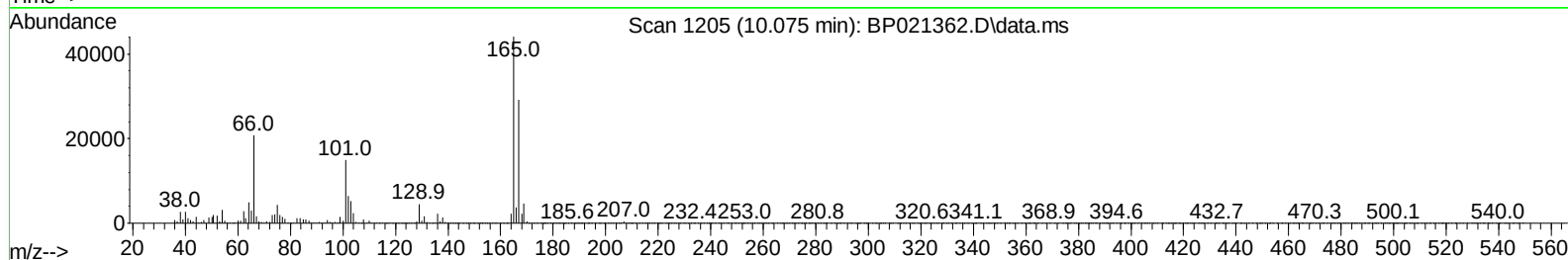
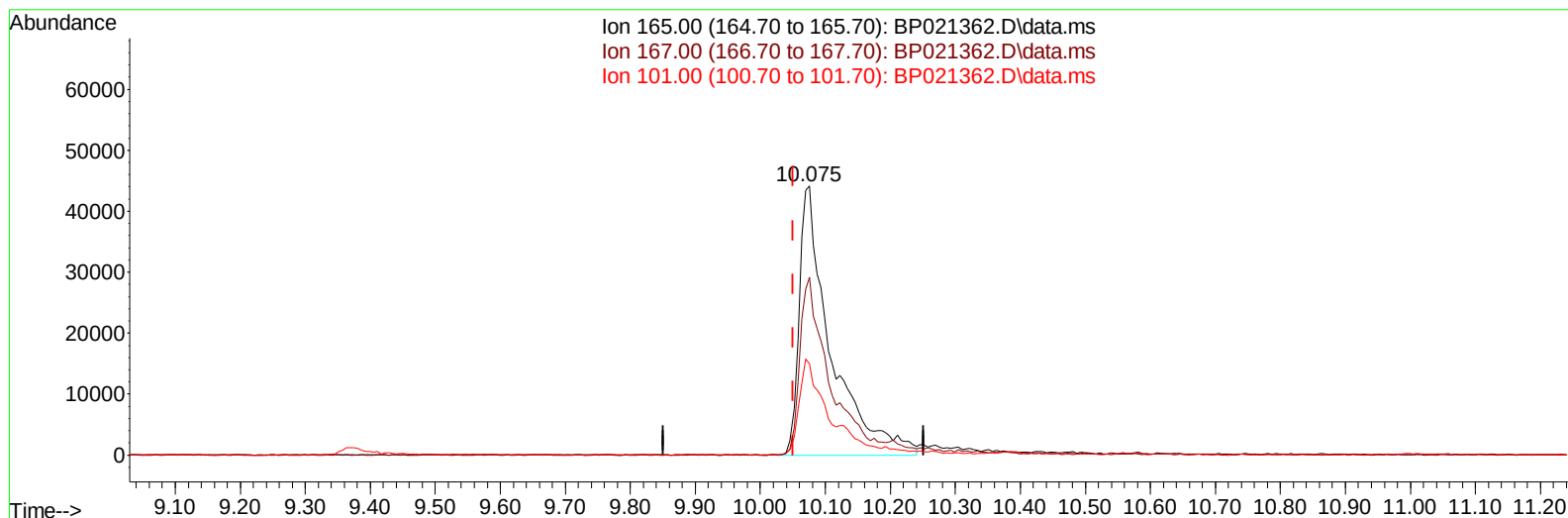
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TIC: BP021362.D\data.ms

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

10.075min (+ 0.024) 9.58 ng/ul m

response 148801

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	66.03
101.00	35.50	33.78
0.00	0.00	0.00

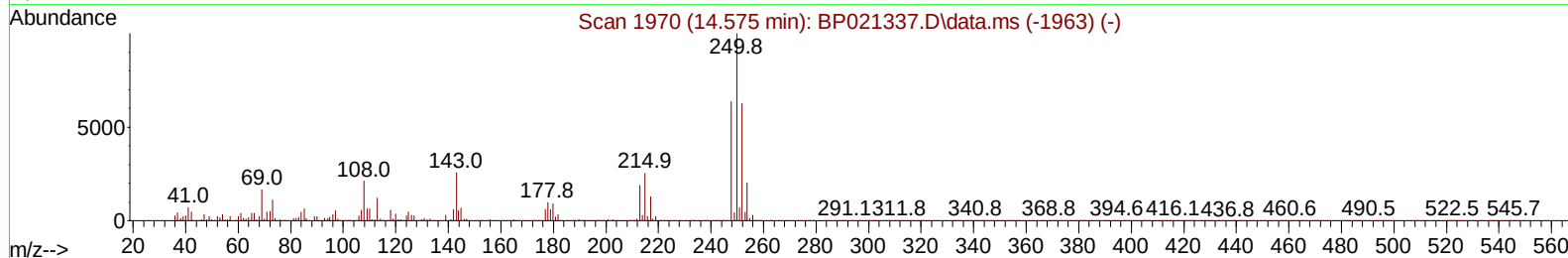
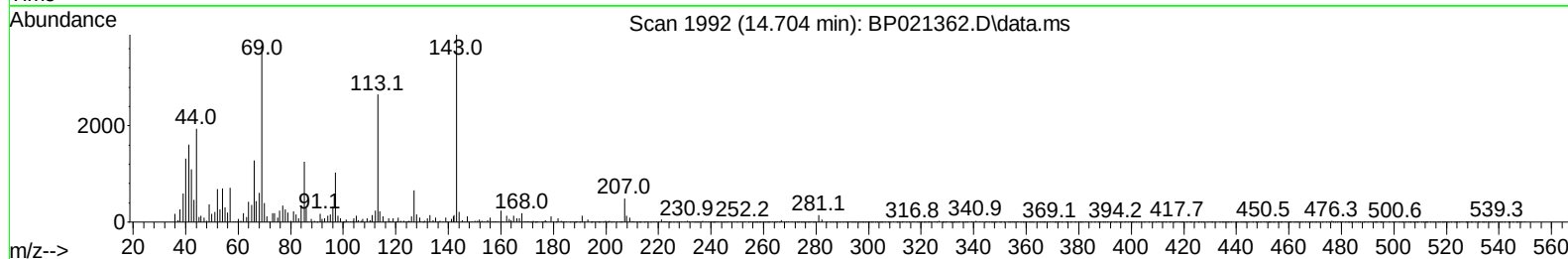
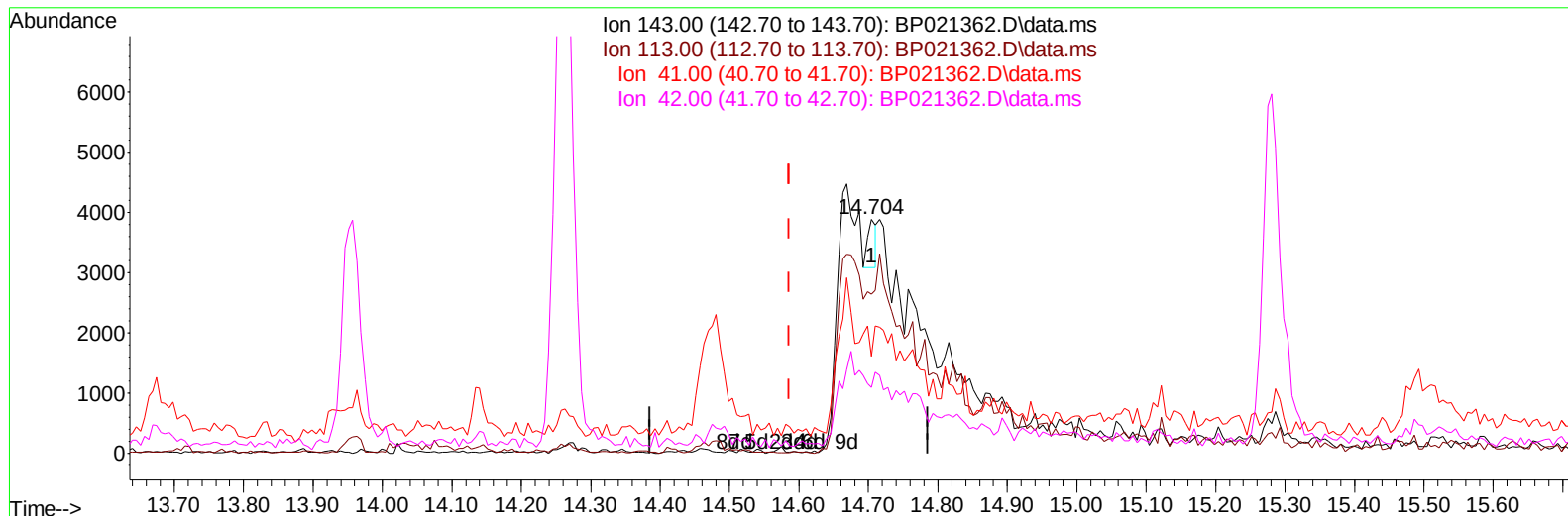
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
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Instrument :
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ClientSampleId :
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TIC: BP021362.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.704min (+ 0.118) 0.12 ng/ul

response 712

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	67.99
41.00	37.90	41.44
42.00	27.10	28.10

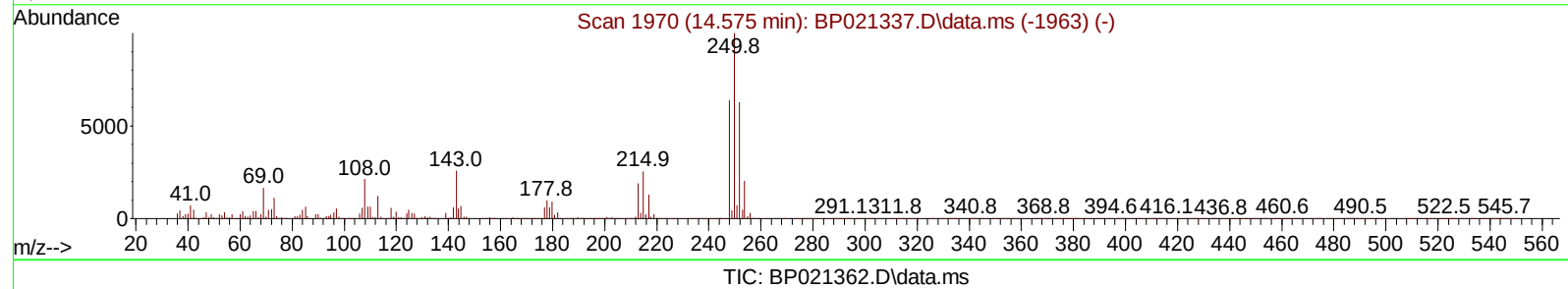
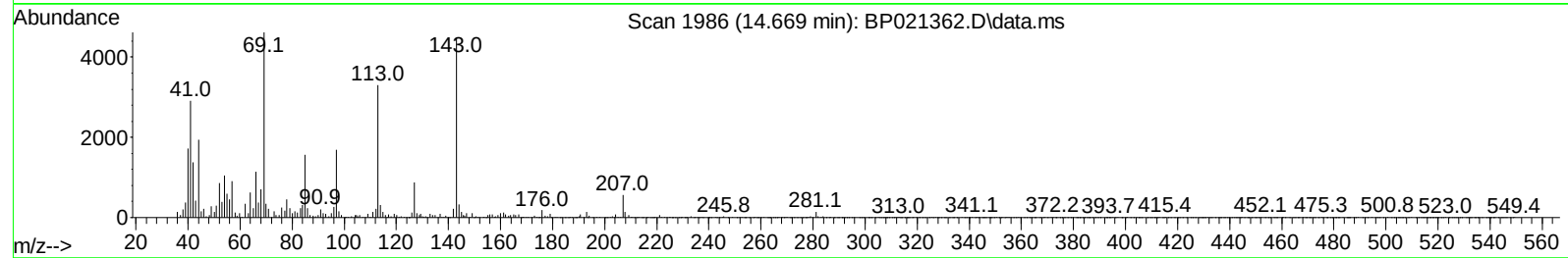
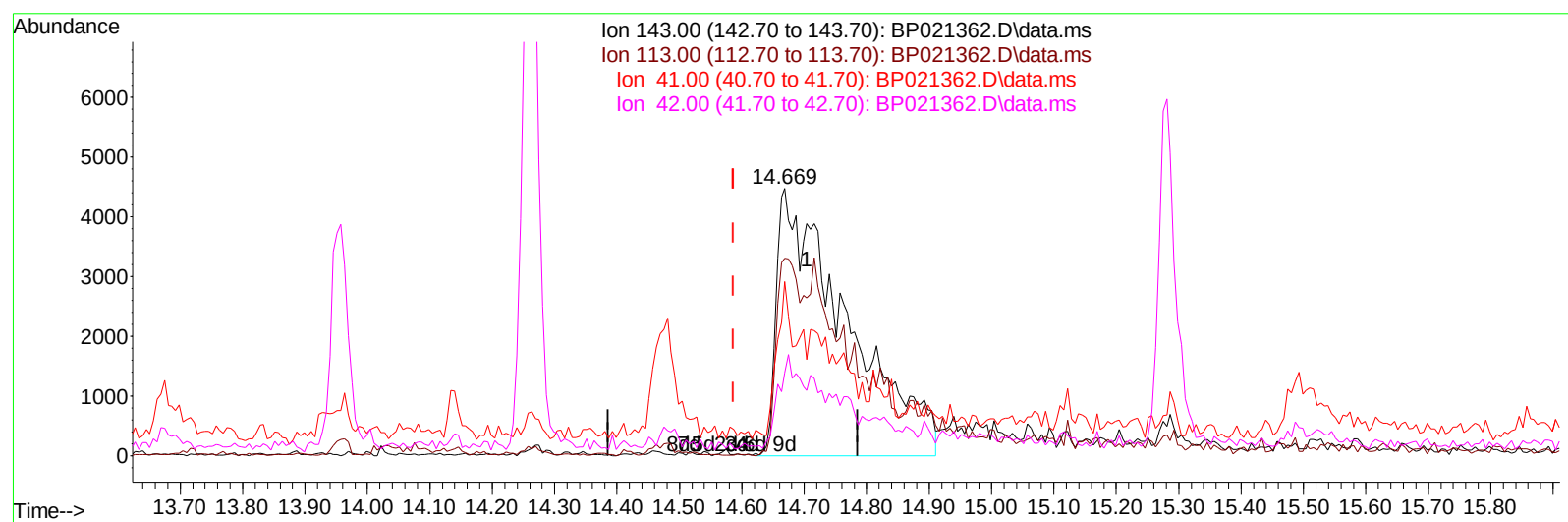
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021362.D
Acq On : 04 Aug 2024 04:58
Operator : CG/JU
Sample : P3278-22
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZS2

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:27:02 2024
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Supervised By :mohammad ahmed 08/05/2024



(54) 4-Nitrophenol-d4 (S)

14.669min (+ 0.083) 5.70 ng/ul m

response 34944

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	73.90
41.00	37.90	65.16#
42.00	27.10	30.93

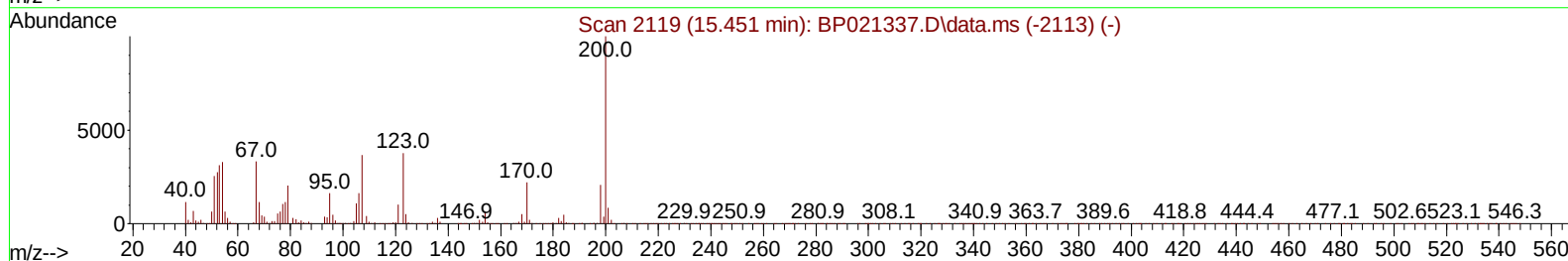
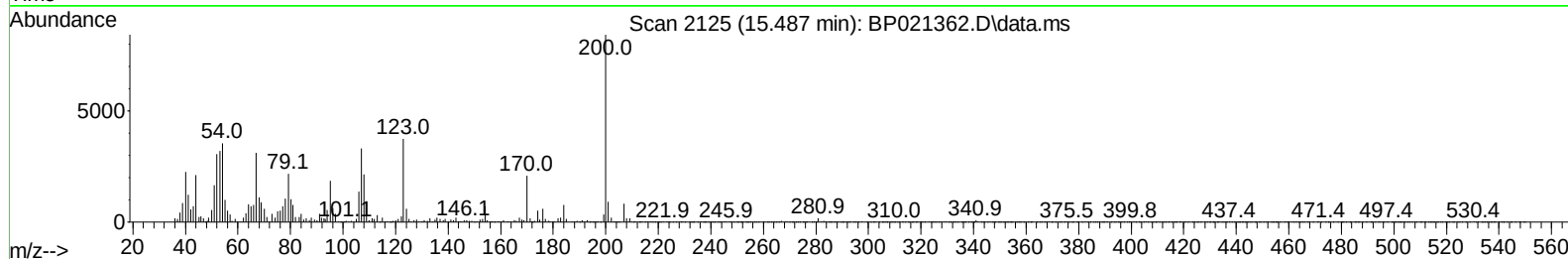
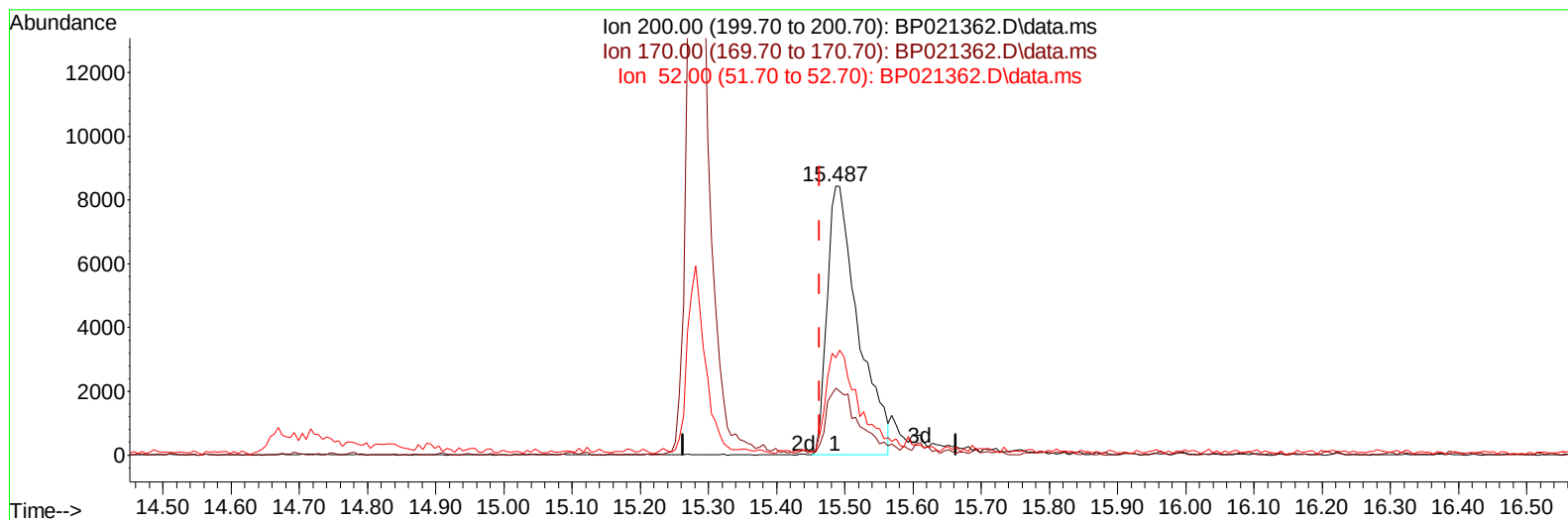
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021362.D
Acq On : 04 Aug 2024 04:58
Operator : CG/JU
Sample : P3278-22
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZS2

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:27:02 2024
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TIC: BP021362.D\data.ms

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

15.487min (+ 0.024) 4.15 ng/ul

response 26516

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	24.91
52.00	38.50	36.25
0.00	0.00	0.00

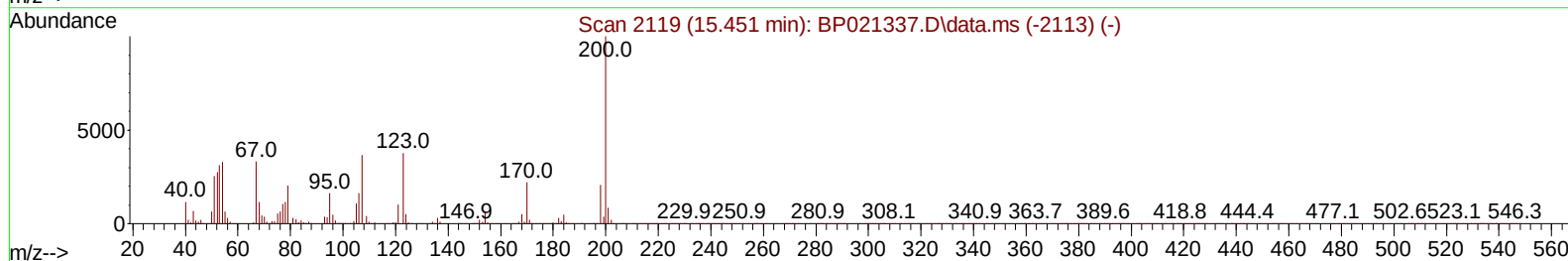
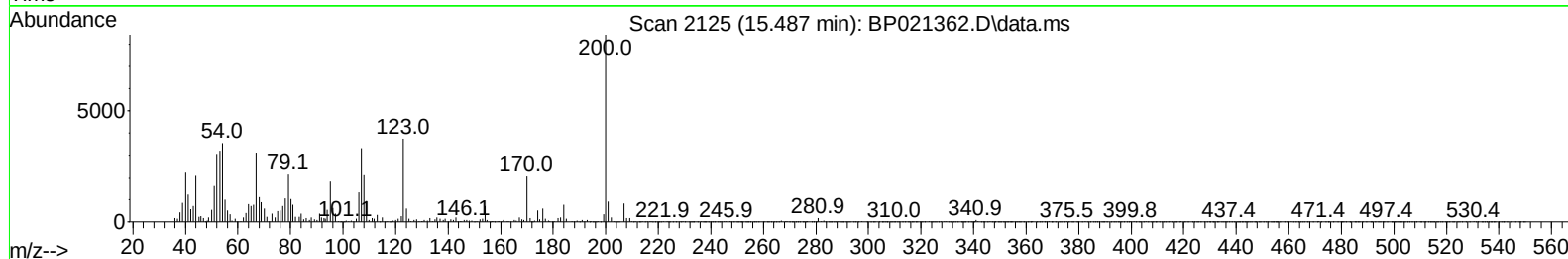
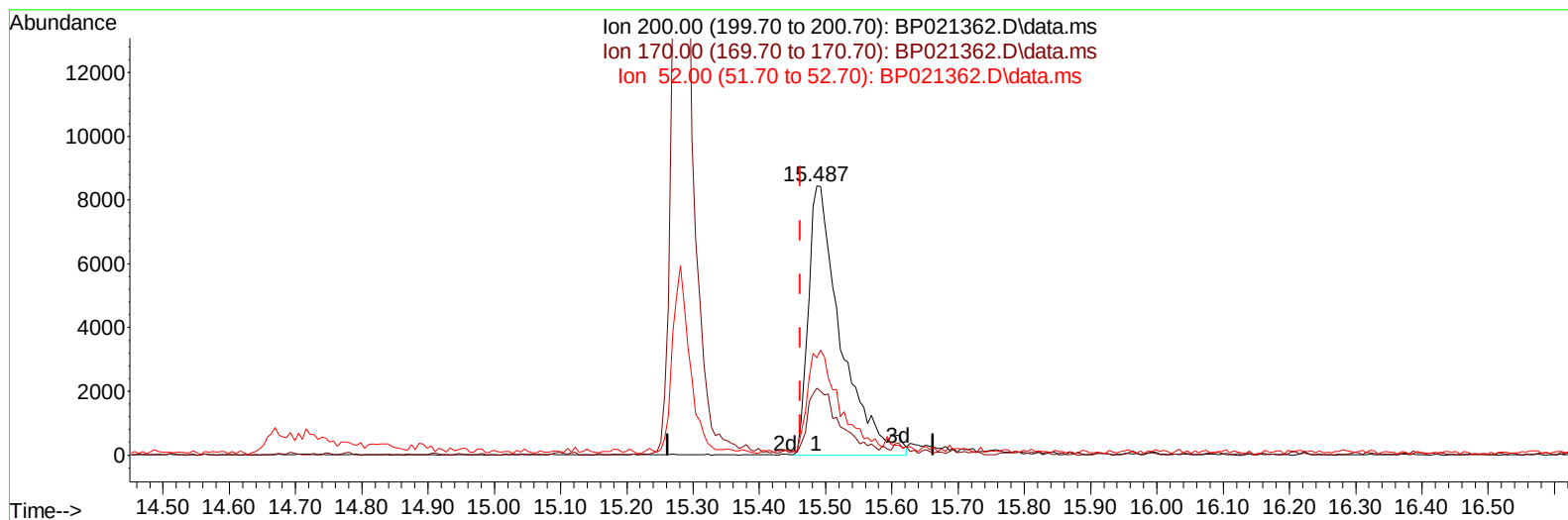
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021362.D
Acq On : 04 Aug 2024 04:58
Operator : CG/JU
Sample : P3278-22
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZS2

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:27:02 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: BP021362.D\data.ms

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

15.487min (+ 0.024) 4.51 ng/ul m

response 28788

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	24.91
52.00	38.50	36.25
0.00	0.00	0.00

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 Operator : CG/JU
 Sample : P3278-22
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1ZS2

Manual IntegrationsAPPROVED

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

Quant Time: Aug 05 00:38:34 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	7.616	152		238871	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.381	136		965901	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.263	164		592514	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.081	188		1055011	20.000	ng/ul	-0.01
79) Chrysene-d12	21.527	240		1006883	20.000	ng/ul	0.00
88) Perylene-d12	24.810	264		1301589	20.000	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.164	96		11267	2.146	ng/uL	-0.01
4) Pyridine-d5	3.587	84		135671	8.928	ng/ul	0.00
7) Phenol-d5	6.858	99		184551	9.477	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.975	67		128704	10.905	ng/ul	0.00
11) 2-Chlorophenol-d4	7.181	132		167687	10.451	ng/ul	0.00
15) 4-Methylphenol-d8	8.363	113		166746	10.309	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128		73327	9.774	ng/ul	0.00
24) 2-Nitrophenol-d4	9.499	143		87477	10.187	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.075	165		148801m	9.583	ng/ul	0.02
31) 4-Chloroaniline-d4	10.563	131		208901	10.156	ng/ul	0.00
46) Dimethylphthalate-d6	13.675	166		491864	11.419	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160		552612	11.426	ng/ul	0.00
54) 4-Nitrophenol-d4	14.669	143		34944m	5.702	ng/ul	0.08
60) Fluorene-d10	15.281	176		409828	11.598	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.487	200		28788m	4.510	ng/ul	0.02
73) Anthracene-d10	17.187	188		539888	11.522	ng/ul	0.00
81) Pyrene-d10	19.575	212		623792	10.021	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.592	264		794957	12.384	ng/ul	0.00

Target Compounds Qvalue

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

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BNA_P
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Manual IntegrationsAPPROVED

Quant Time: Aug 05 00:38:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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