

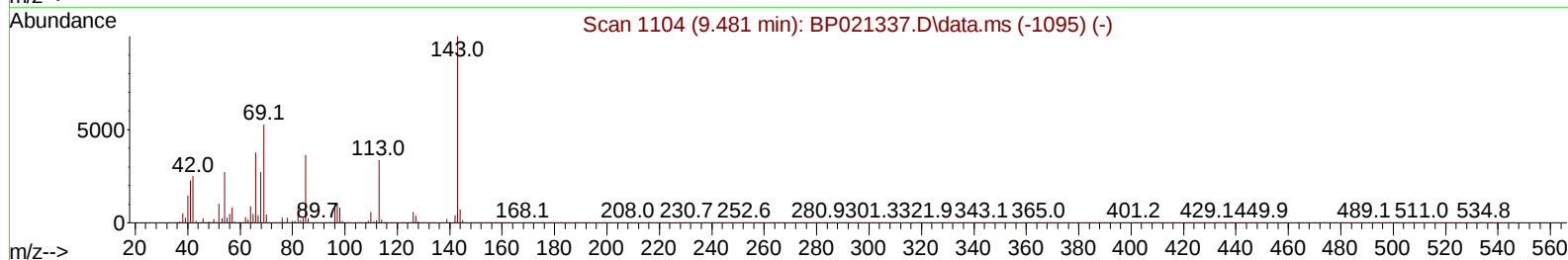
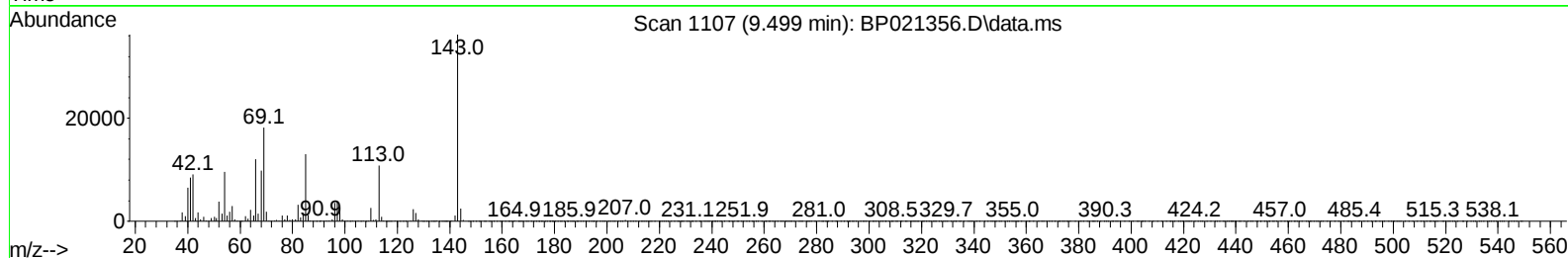
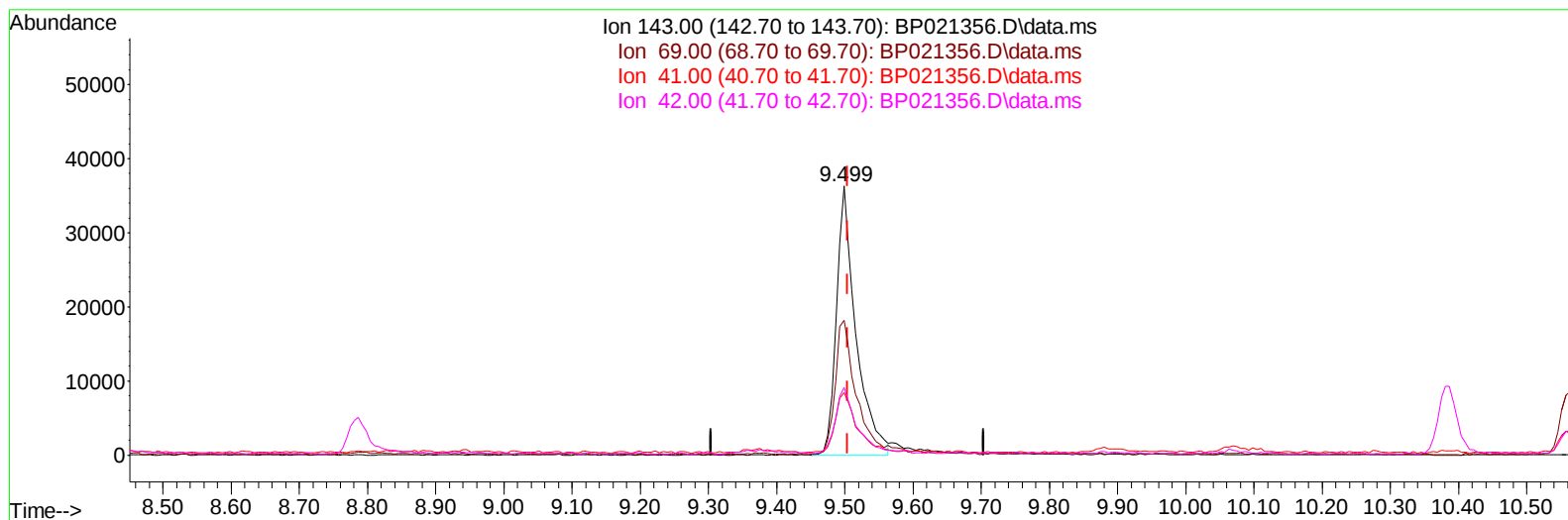
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021356.D
Acq On : 04 Aug 2024 00:27
Operator : CG/JU
Sample : P3278-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZR7

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:24:58 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: BP021356.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.499min (-0.006) 11.35 ng/u1

response 72074

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	50.20	50.01
41.00	22.70	23.35
42.00	22.10	25.03

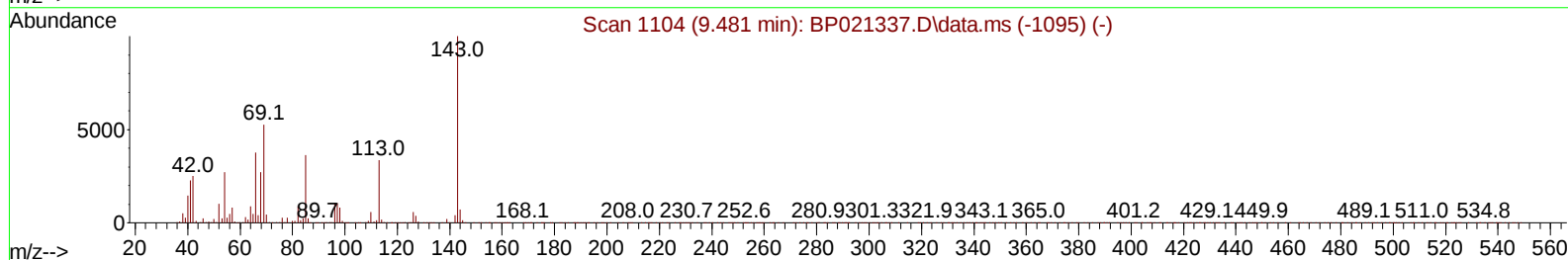
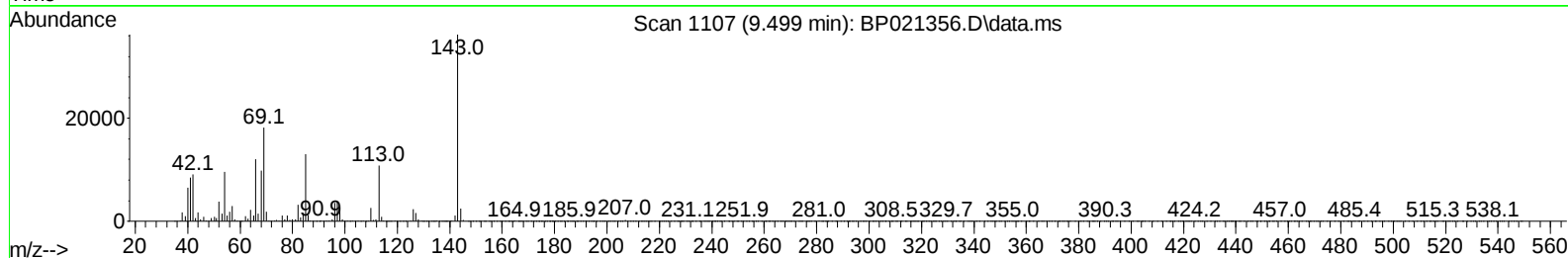
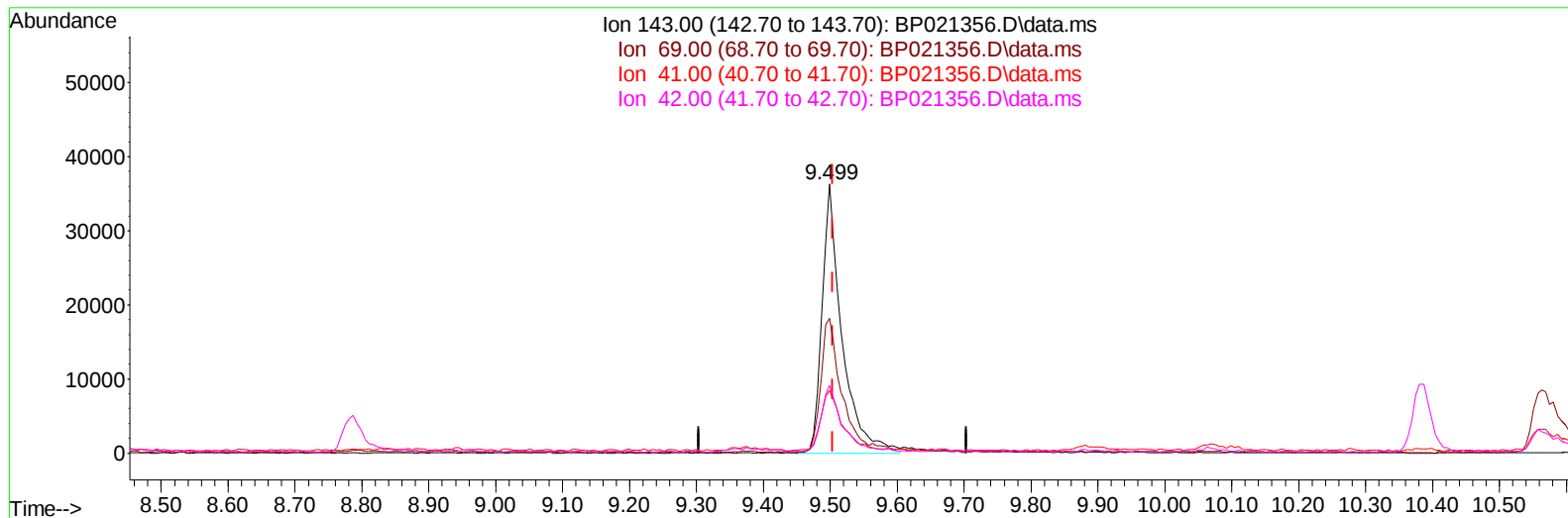
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021356.D
Acq On : 04 Aug 2024 00:27
Operator : CG/JU
Sample : P3278-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZR7

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:24:58 2024
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Quant Title : SVOA CALIBRATION
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Reviewed By :Yogesh Patel 08/05/2024
Supervised By :mohammad ahmed 08/05/2024



TIC: BP021356.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.499min (-0.006) 11.78 ng/ul m

response 74866

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	50.20	50.01
41.00	22.70	23.35
42.00	22.10	25.03

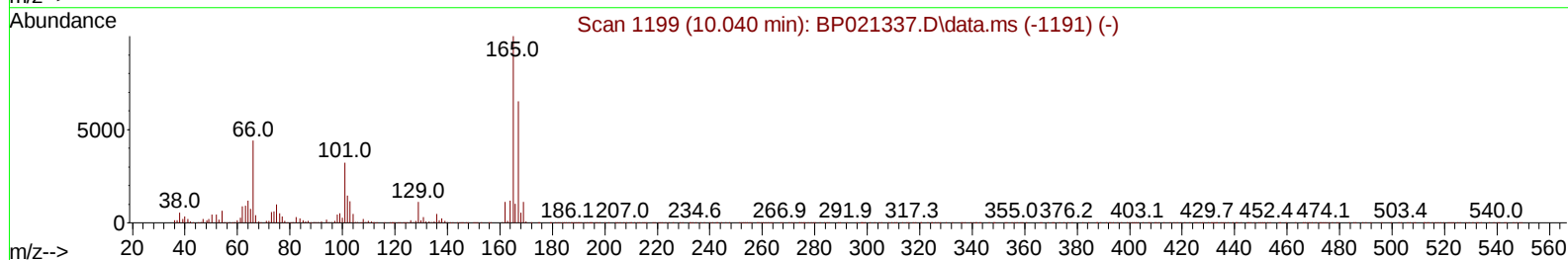
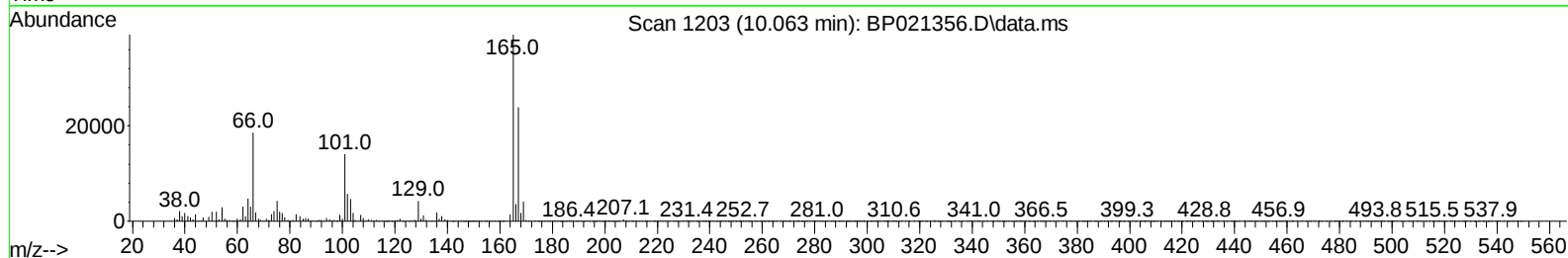
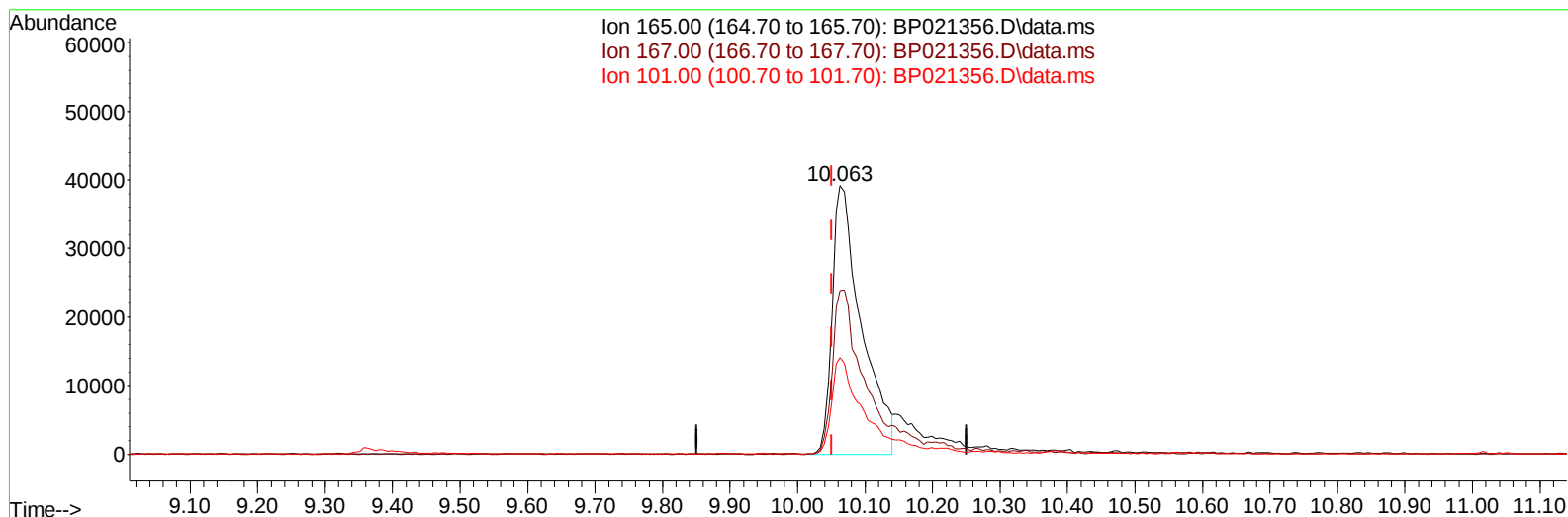
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021356.D
Acq On : 04 Aug 2024 00:27
Operator : CG/JU
Sample : P3278-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZR7

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:24:58 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 08/05/2024
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TIC: BP021356.D\data.ms

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

10.063min (+ 0.012) 10.27 ng/u1

response 118015

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	61.06
101.00	35.50	35.91
0.00	0.00	0.00

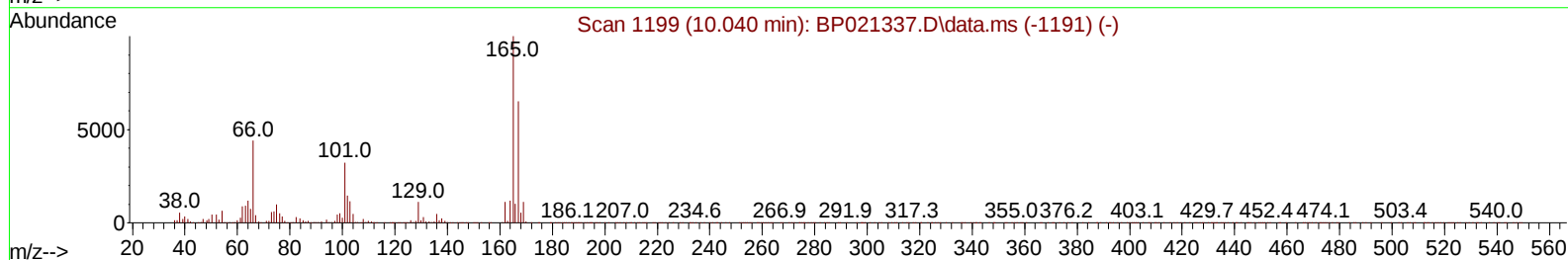
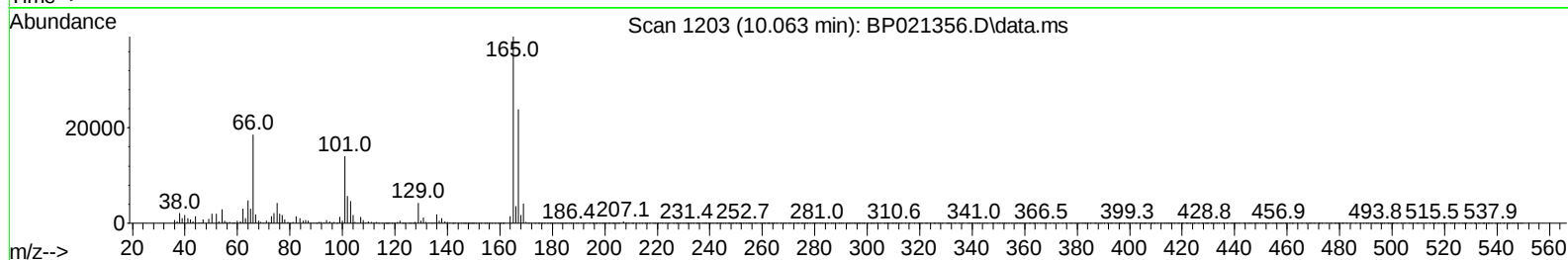
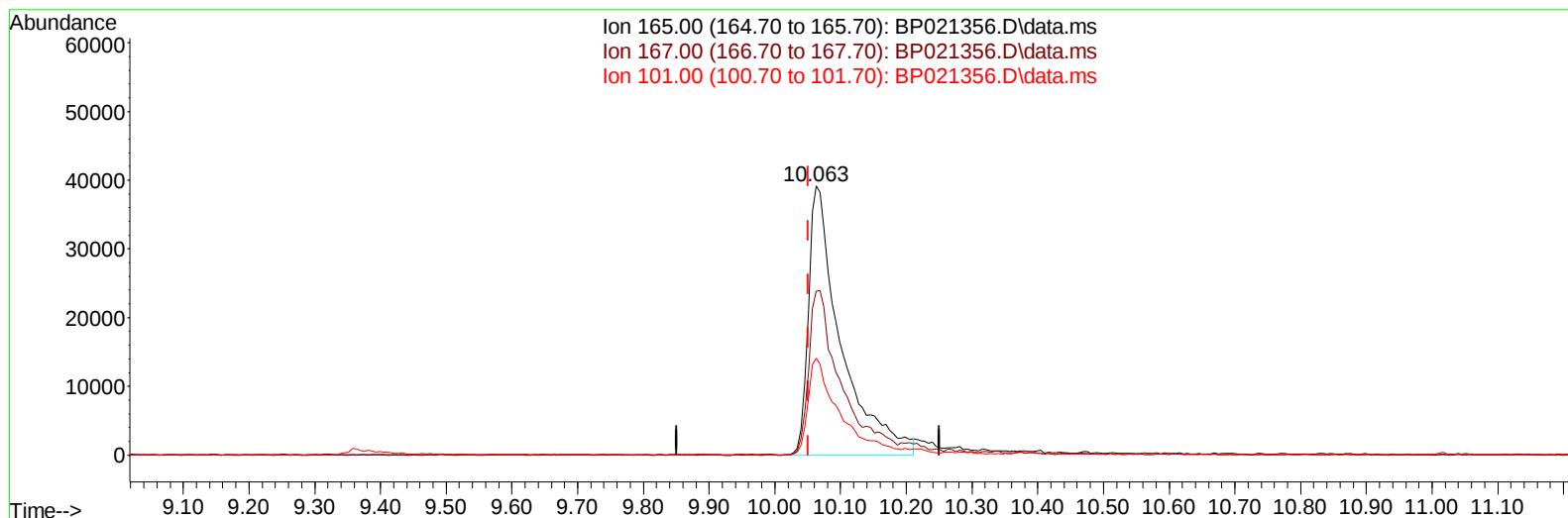
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021356.D
Acq On : 04 Aug 2024 00:27
Operator : CG/JU
Sample : P3278-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZR7

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:24:58 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 08/05/2024
Supervised By :mohammad ahmed 08/05/2024



TIC: BP021356.D\data.ms

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

10.063min (+ 0.012) 11.64 ng/ul m

response 133699

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	61.06
101.00	35.50	35.91
0.00	0.00	0.00

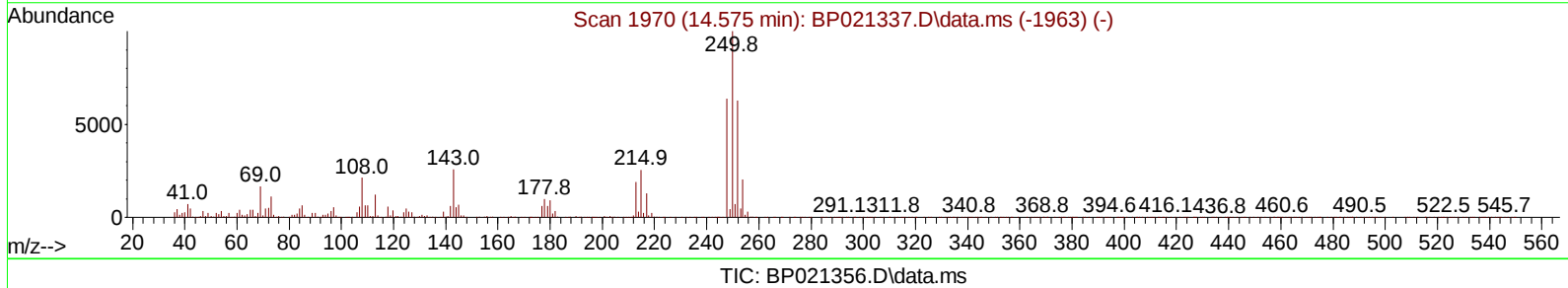
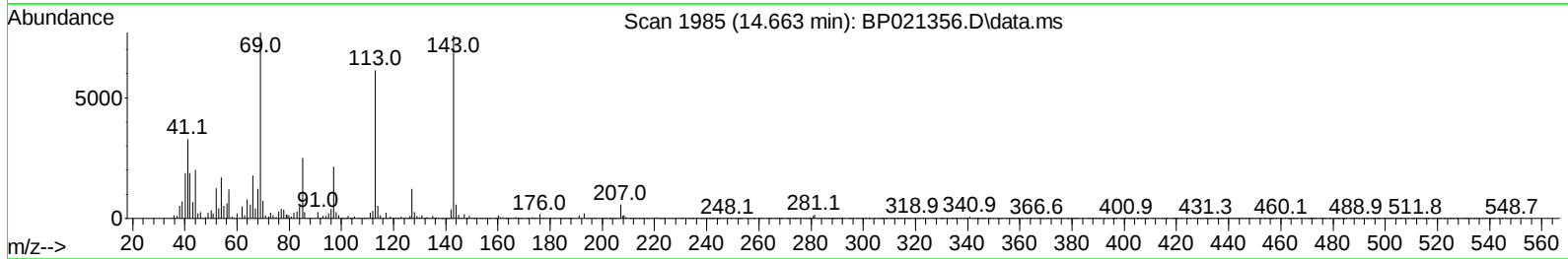
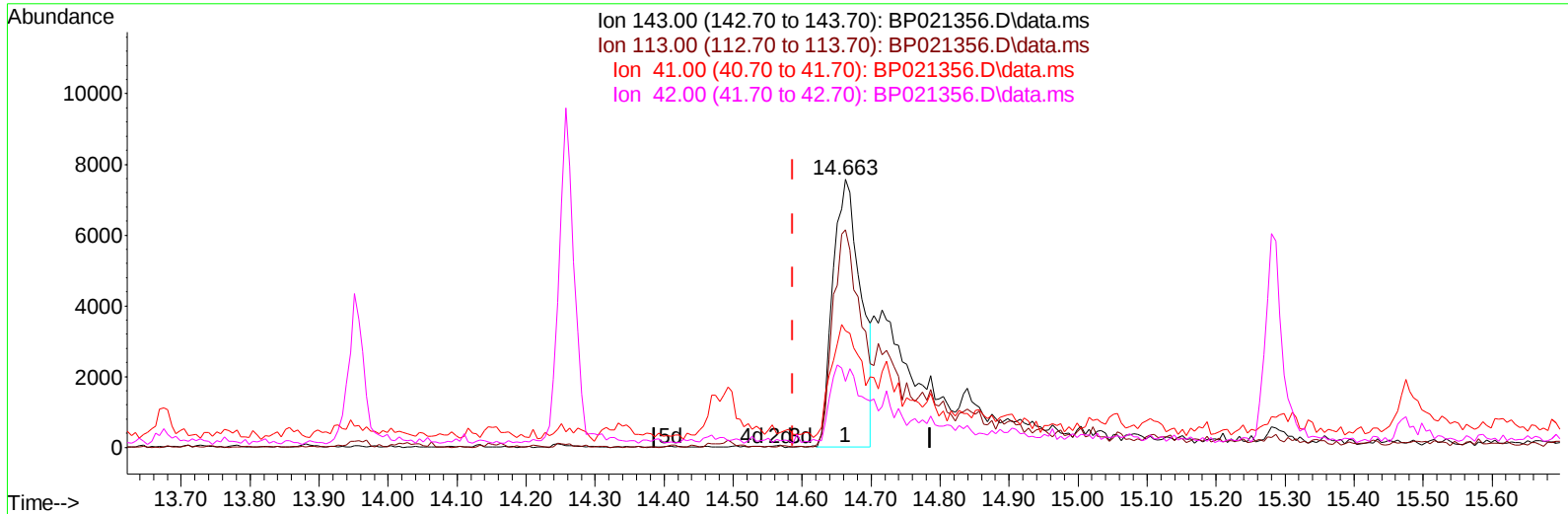
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021356.D
Acq On : 04 Aug 2024 00:27
Operator : CG/JU
Sample : P3278-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZR7

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:24:58 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 08/05/2024
Supervised By :mohammad ahmed 08/05/2024



(54) 4-Nitrophenol-d4 (S)

14.663min (+ 0.077) 4.49 ng/u1

response 21115

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	81.23
41.00	37.90	43.64
42.00	27.10	24.74

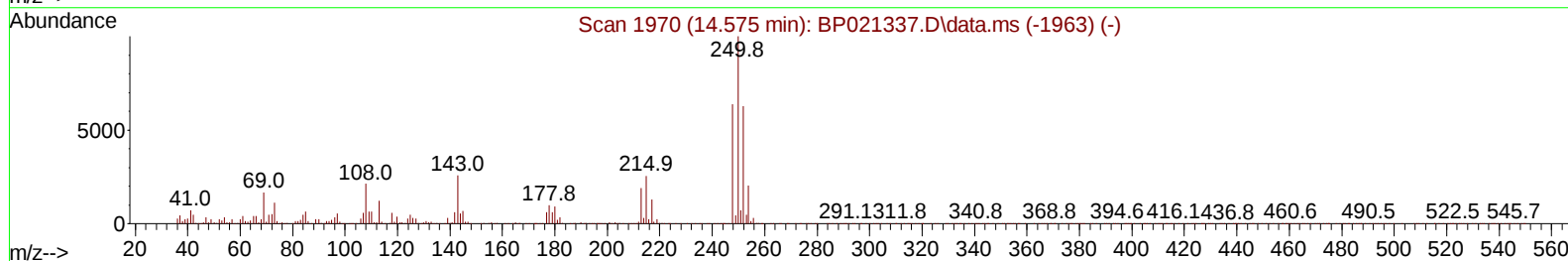
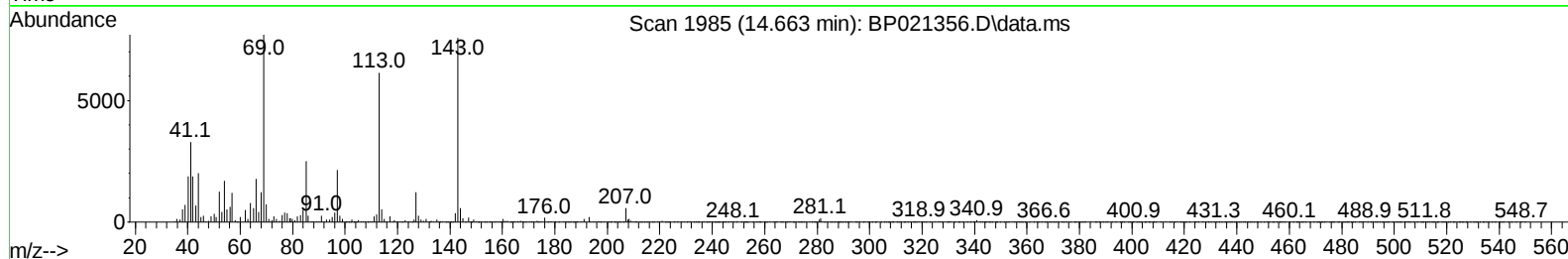
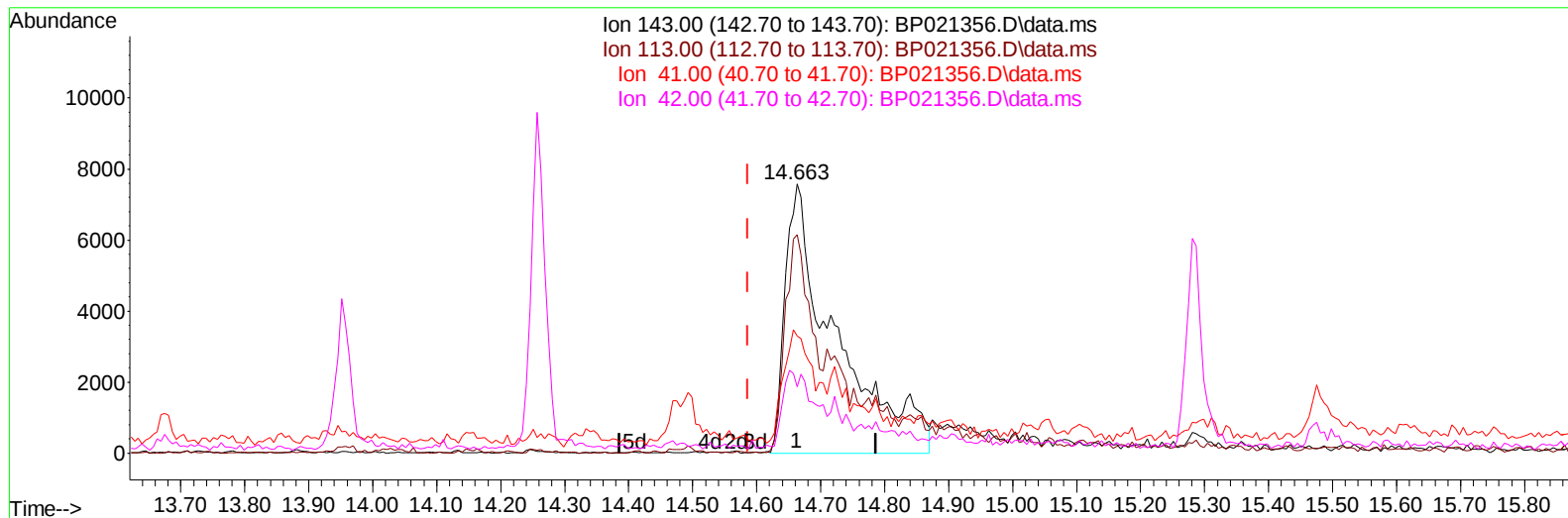
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021356.D
Acq On : 04 Aug 2024 00:27
Operator : CG/JU
Sample : P3278-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZR7

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:24:58 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: BP021356.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.663min (+ 0.077) 8.78 ng/ul m

response 41249

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	81.23
41.00	37.90	43.64
42.00	27.10	24.74

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
 Data File : BP021356.D
 Acq On : 04 Aug 2024 00:27
 Operator : CG/JU
 Sample : P3278-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1ZR7

Manual IntegrationsAPPROVED

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

Quant Time: Aug 05 00:24:39 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	181131	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.381	136	714602	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.257	164	454291	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.086	188	999017	20.000	ng/ul	0.00
79) Chrysene-d12	21.521	240	1050475	20.000	ng/ul	-0.01
88) Perylene-d12	24.815	264	1290683	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	9389	2.359	ng/uL	-0.01
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.858	99	166736	11.291	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.975	67	111619	12.472	ng/ul	0.00
11) 2-Chlorophenol-d4	7.181	132	152633	12.545	ng/ul	0.00
15) 4-Methylphenol-d8	8.363	113	132142	10.774	ng/ul	0.00
21) Nitrobenzene-d5	8.787	128	65131	11.734	ng/ul	0.00
24) 2-Nitrophenol-d4	9.499	143	74866m	11.785	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	133699m	11.639	ng/ul	0.01
31) 4-Chloroaniline-d4	10.563	131	157776	10.368	ng/ul	0.00
46) Dimethylphthalate-d6	13.675	166	440996	13.354	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	508585	13.715	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.663	143	41249m	8.779	ng/ul	0.08
60) Fluorene-d10	15.286	176	393915	14.539	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	36686	6.069	ng/ul	0.01
73) Anthracene-d10	17.186	188	633912	14.287	ng/ul	0.00
81) Pyrene-d10	19.575	212	772759	11.899	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.598	264	710264	11.158	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021356.D
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZR7

Manual IntegrationsAPPROVED

Quant Time: Aug 05 00:24:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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