

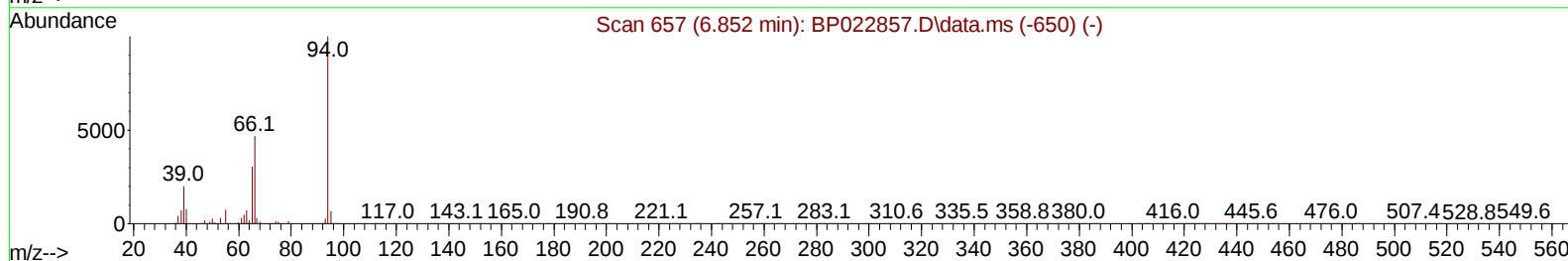
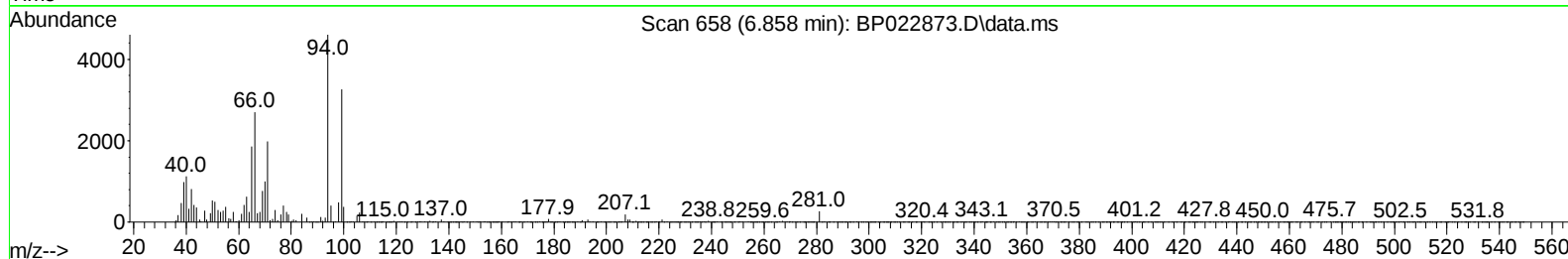
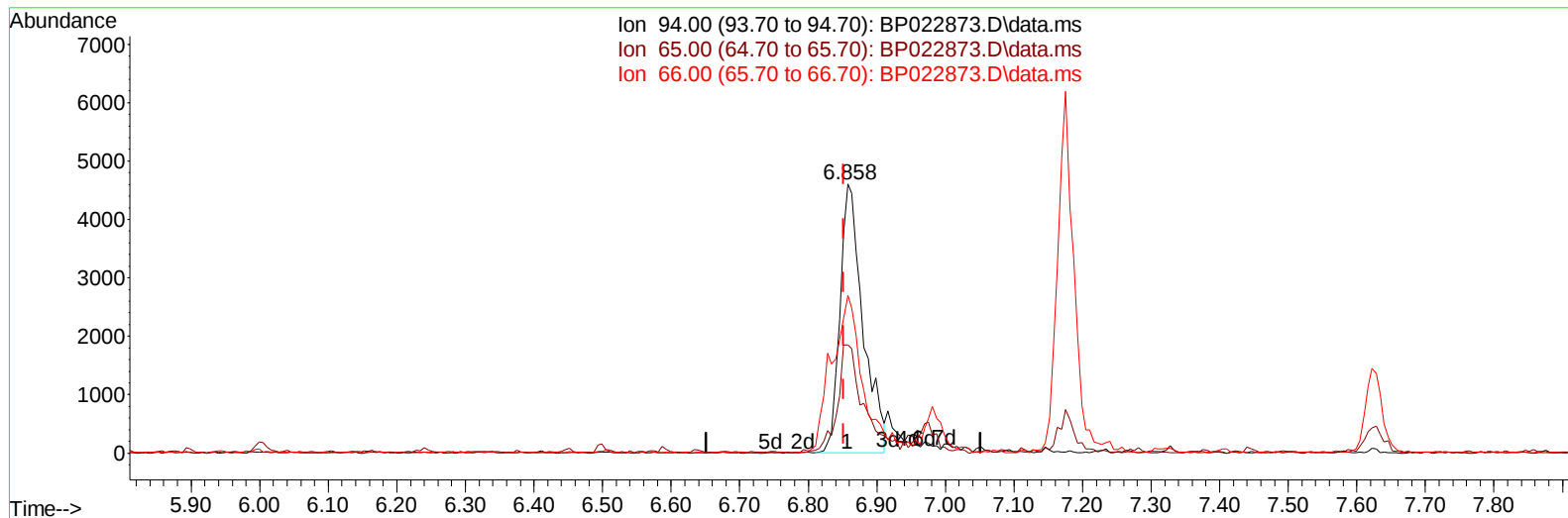
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022873.D
Acq On : 06 Nov 2024 00:17
Operator : RC/JU
Sample : P4568-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EE2

Manual IntegrationsAPPROVED

Quant Time: Nov 06 00:49:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 00:31:03 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/06/2024
Supervised By :mohammad ahmed 11/08/2024



TIC: BP022873.D\data.ms

(8) Phenol

6.858min (+ 0.006) 1.40 ng/u1

response 10656

Ion	Exp%	Act%
94.00	100.00	100.00
65.00	32.40	40.25#
66.00	47.00	58.67#
0.00	0.00	0.00

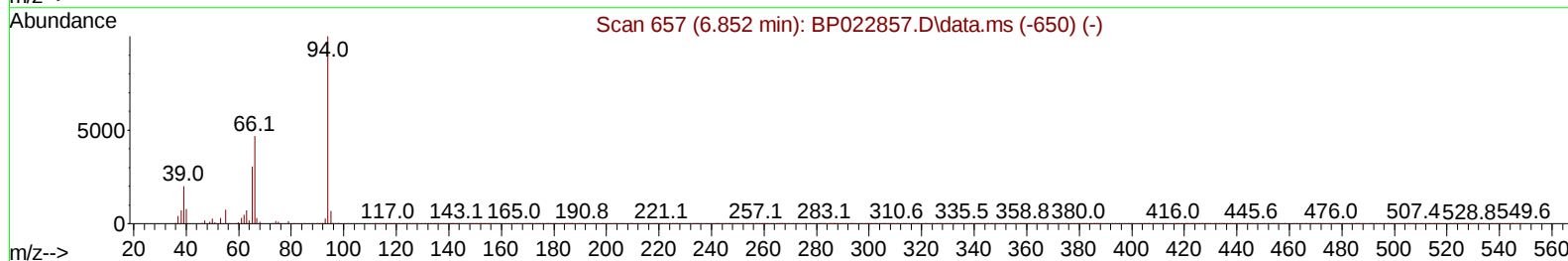
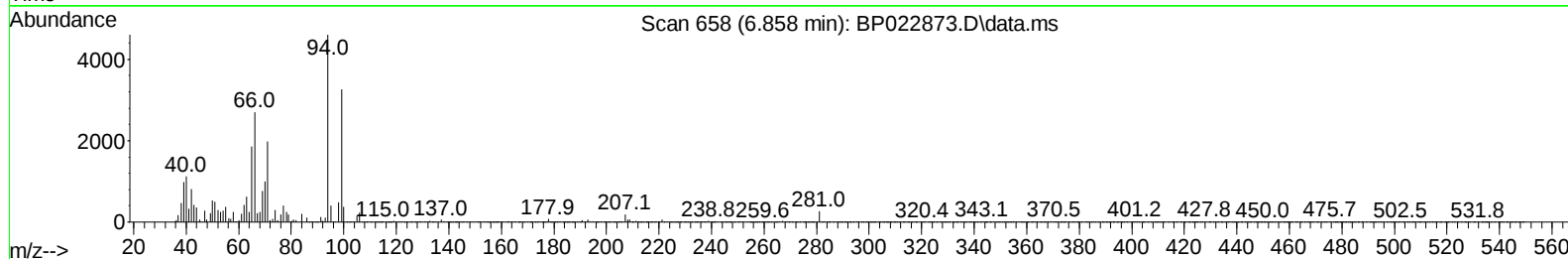
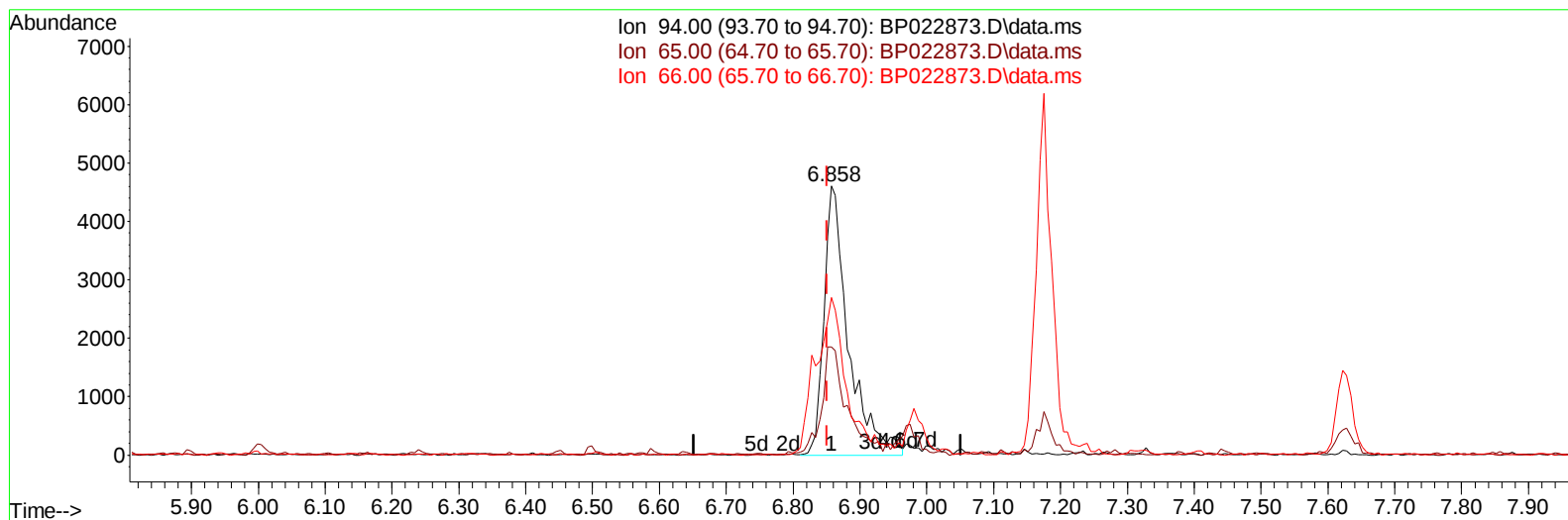
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Operator : RC/JU
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP022873.D\data.ms

(8) Phenol

6.858min (+ 0.006) 1.53 ng/u1 m

response 11692

Ion	Exp%	Act%
94.00	100.00	100.00
65.00	32.40	40.25#
66.00	47.00	58.67#
0.00	0.00	0.00

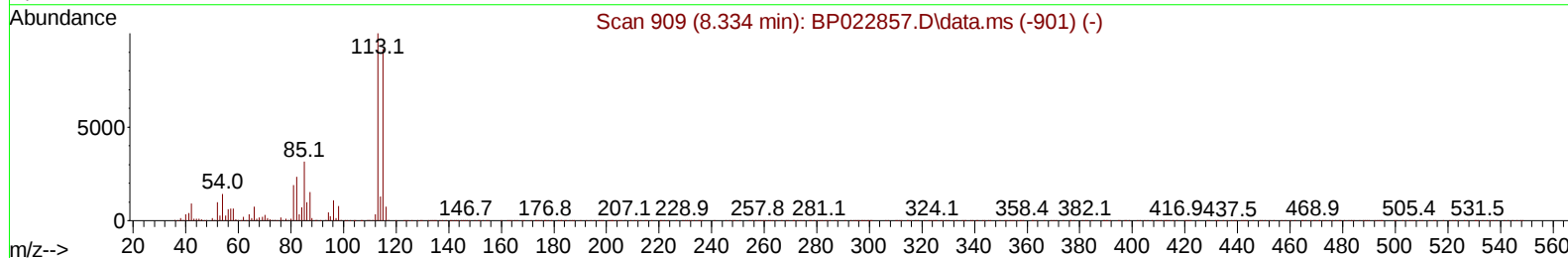
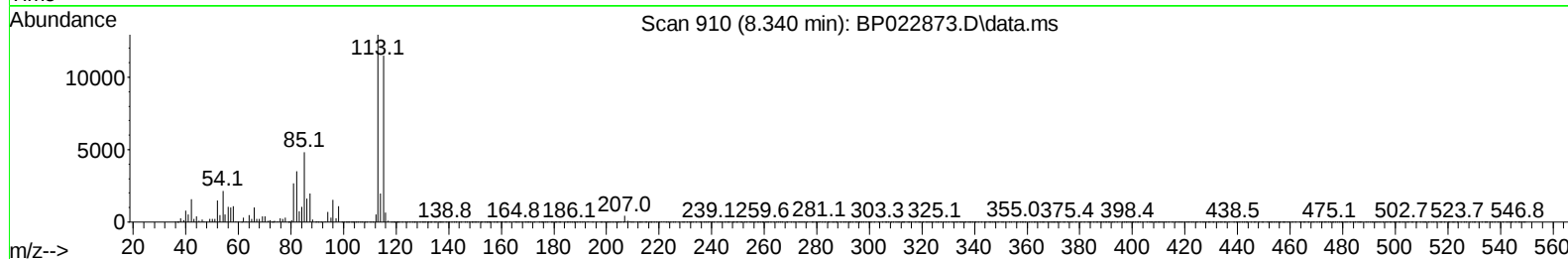
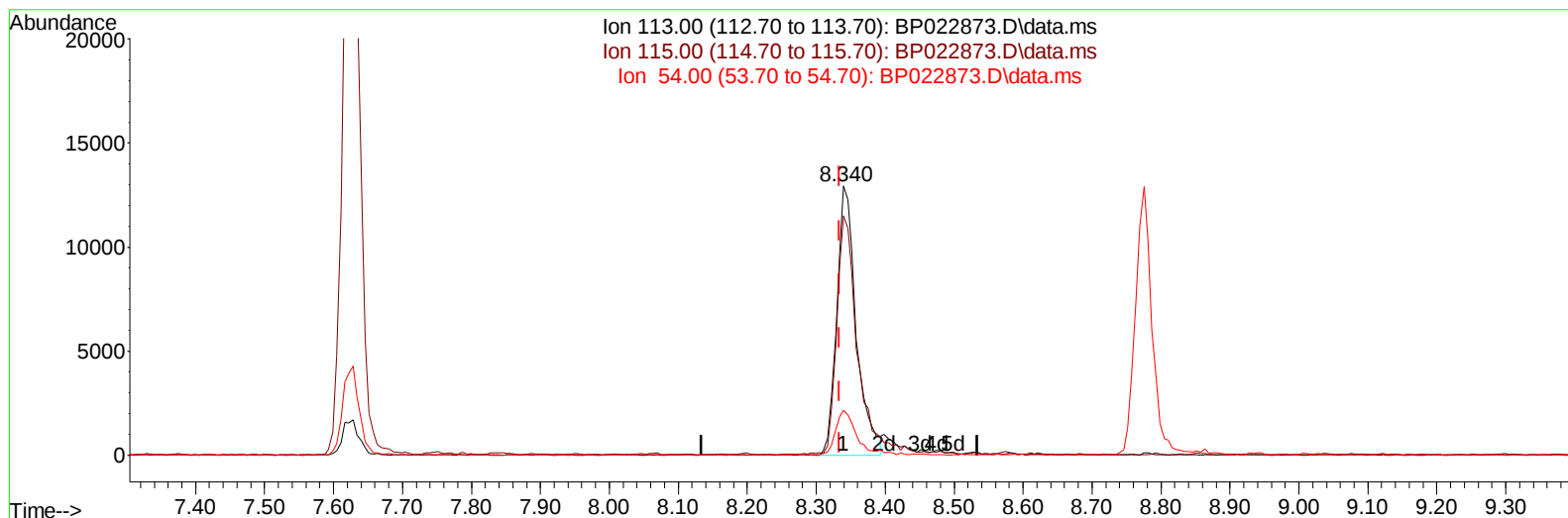
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Data File : BP022873.D
Acq On : 06 Nov 2024 00:17
Operator : RC/JU
Sample : P4568-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EE2

Manual IntegrationsAPPROVED

Quant Time: Nov 06 01:15:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 00:31:03 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/06/2024
Supervised By :mohammad ahmed 11/08/2024



TIC: BP022873.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.340min (+ 0.006) 4.33 ng/u1

response 25352

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	91.10	88.90
54.00	14.50	16.69
0.00	0.00	0.00

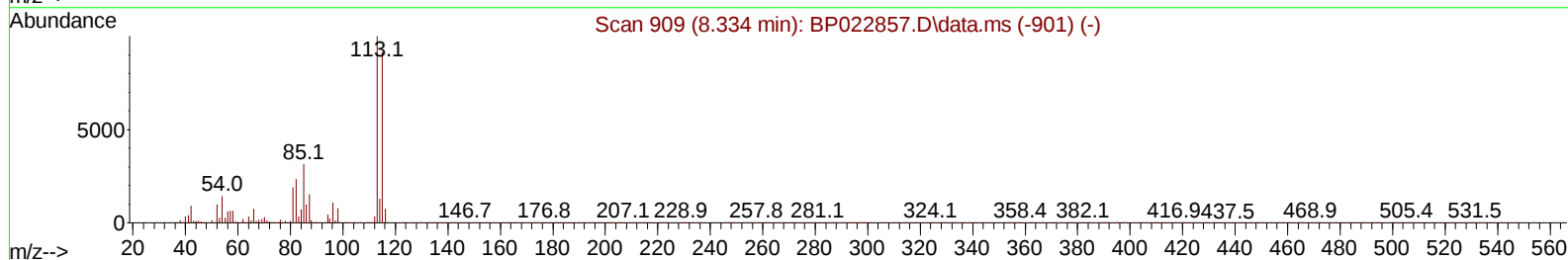
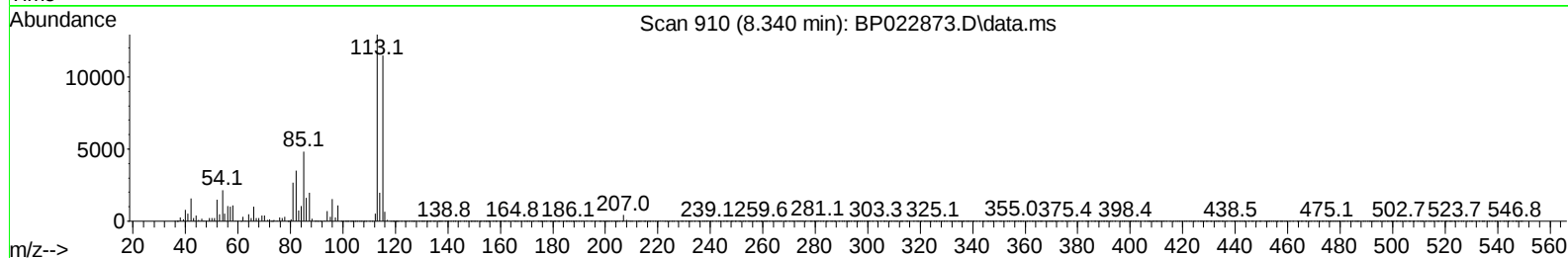
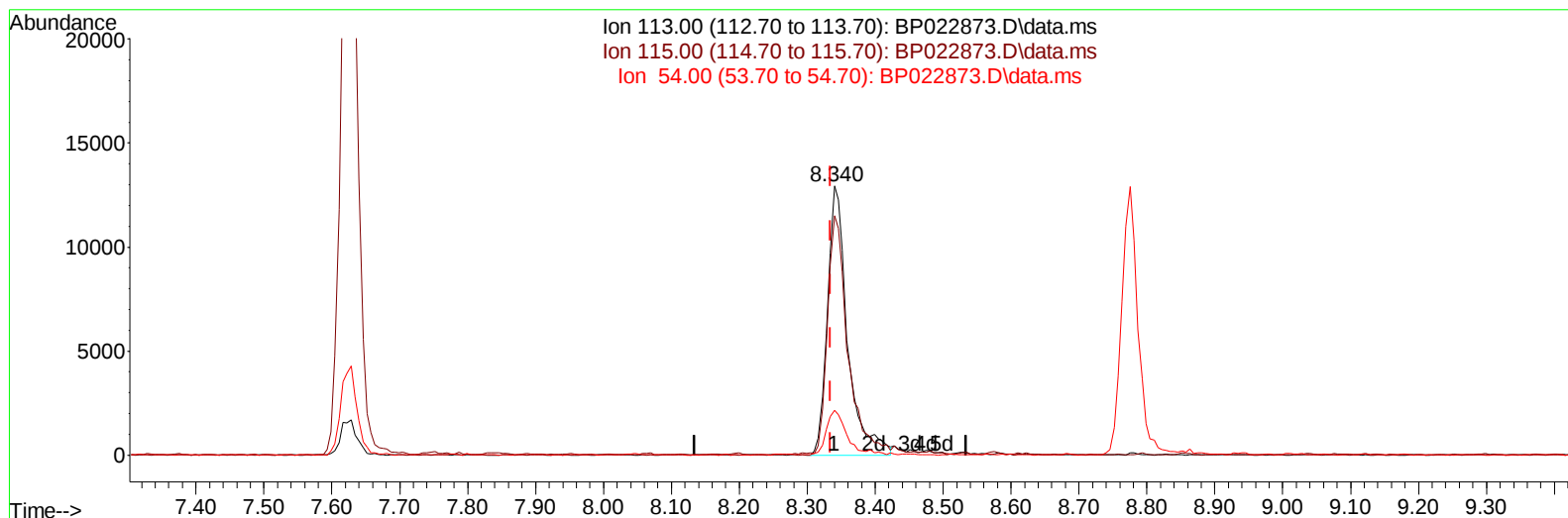
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022873.D
Acq On : 06 Nov 2024 00:17
Operator : RC/JU
Sample : P4568-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EE2

Manual IntegrationsAPPROVED

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TIC: BP022873.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.340min (+ 0.006) 4.53 ng/u1 m

response 26535

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	91.10	88.90
54.00	14.50	16.69
0.00	0.00	0.00

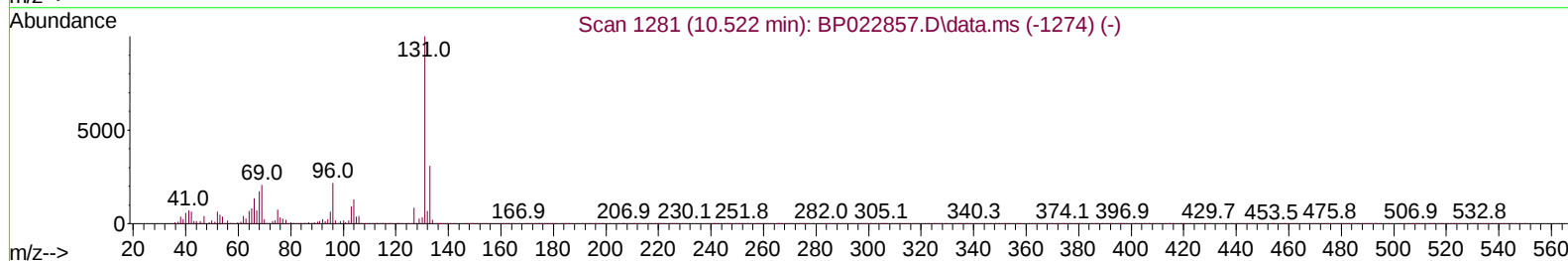
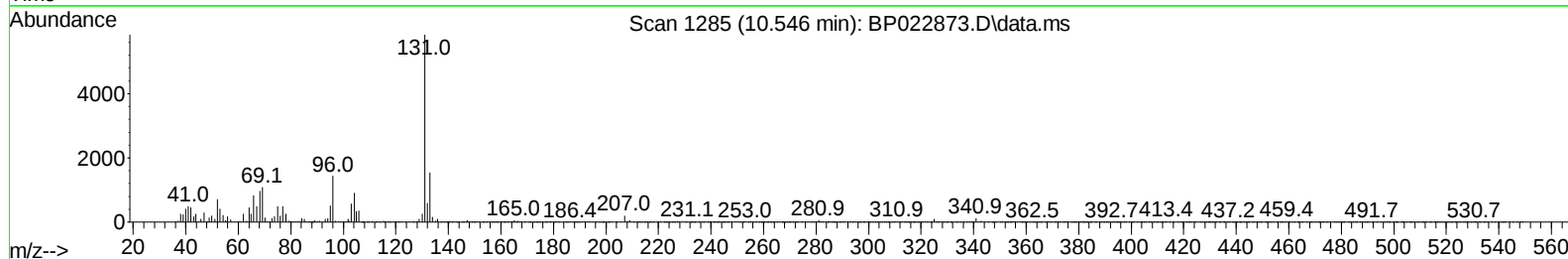
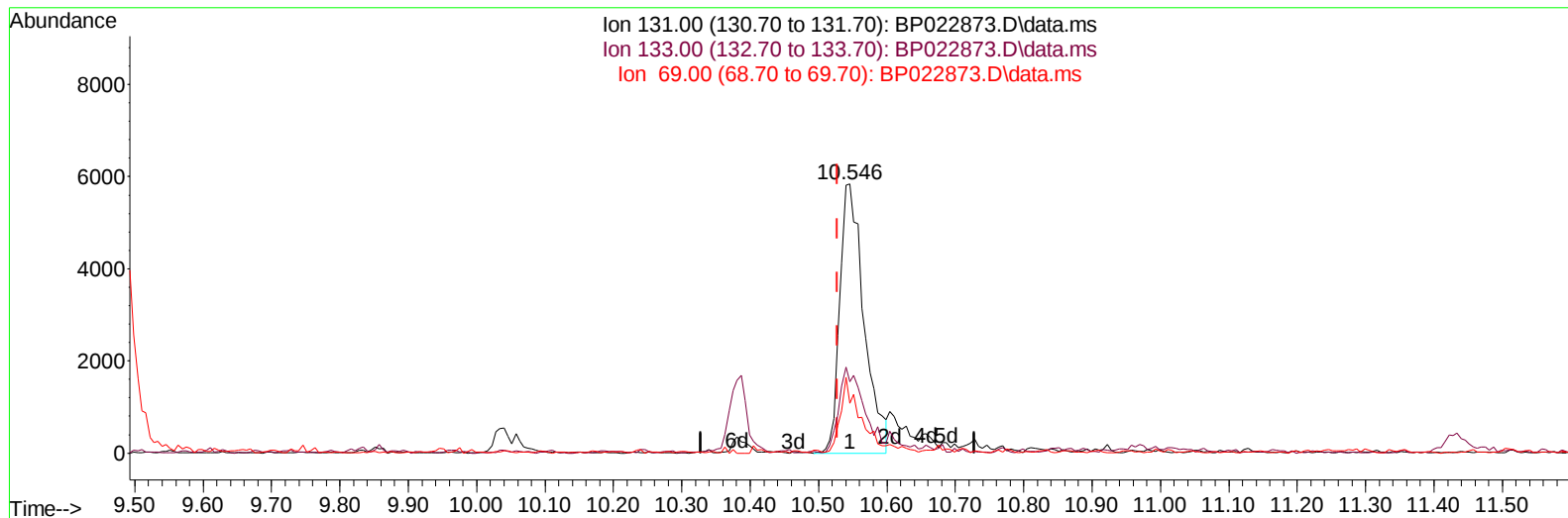
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022873.D
Acq On : 06 Nov 2024 00:17
Operator : RC/JU
Sample : P4568-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EE2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/06/2024
Supervised By :mohammad ahmed 11/08/2024

Quant Time: Nov 06 00:42:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 00:31:03 2024
Response via : Initial Calibration



TIC: BP022873.D\data.ms

(31) 4-Chloroaniline-d4 (S)**10.546min (+ 0.018) 1.91 ng/u1****response 14332**

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.80	26.59
69.00	22.00	18.54
0.00	0.00	0.00

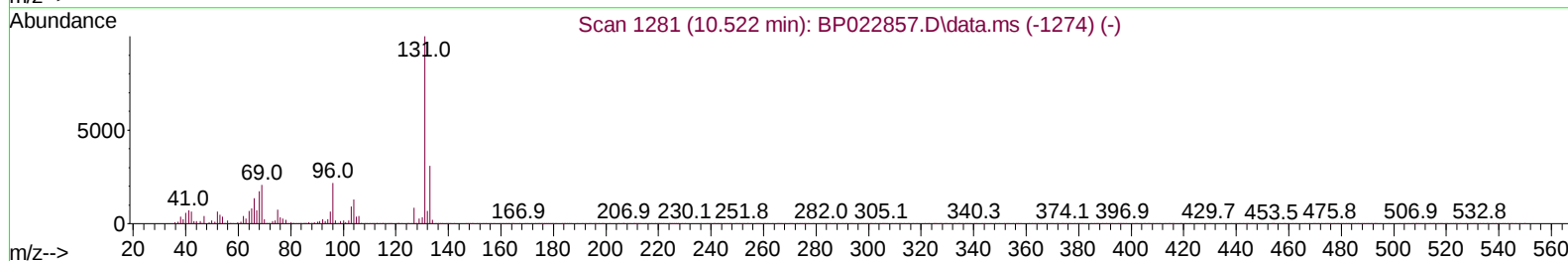
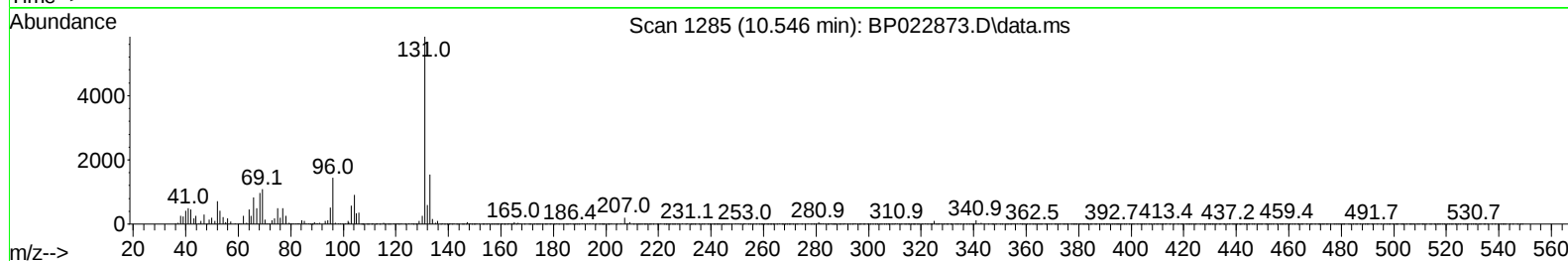
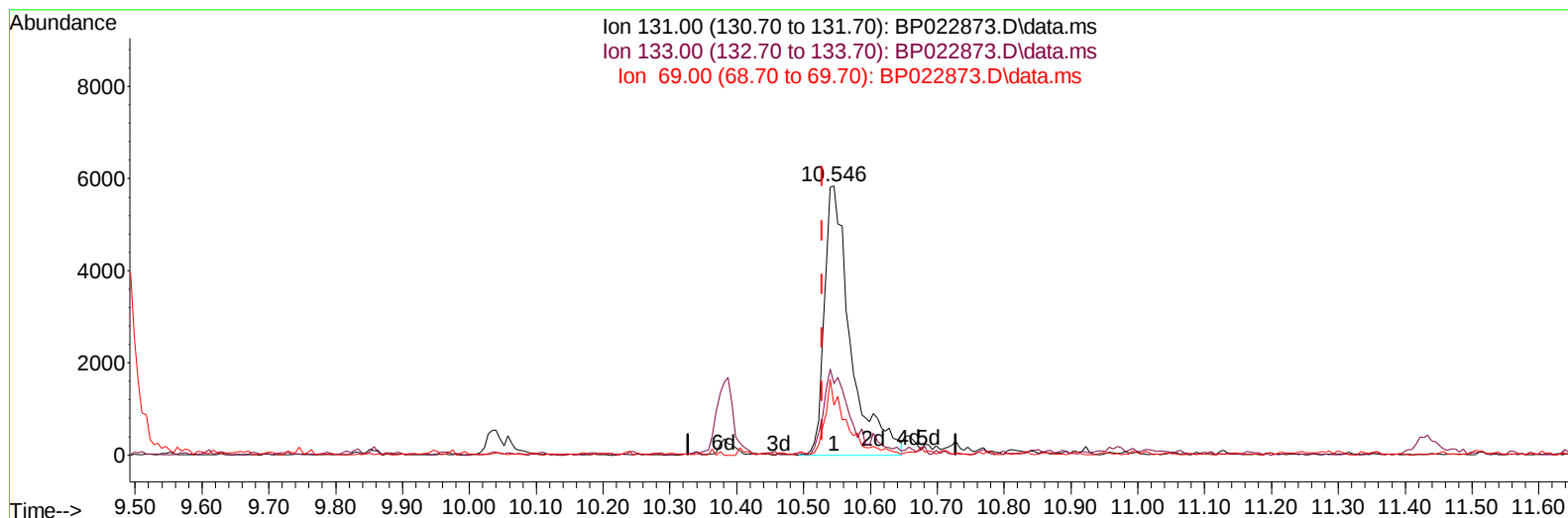
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022873.D
Acq On : 06 Nov 2024 00:17
Operator : RC/JU
Sample : P4568-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EE2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/06/2024
Supervised By :mohammad ahmed 11/08/2024

Quant Time: Nov 06 00:42:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 00:31:03 2024
Response via : Initial Calibration



TIC: BP022873.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.546min (+ 0.018) 2.11 ng/ul m

response 15880

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.80	26.59
69.00	22.00	18.54
0.00	0.00	0.00

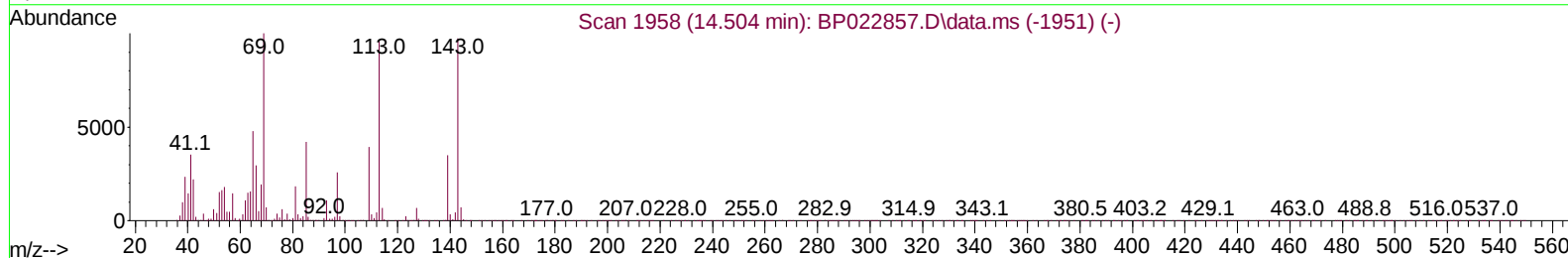
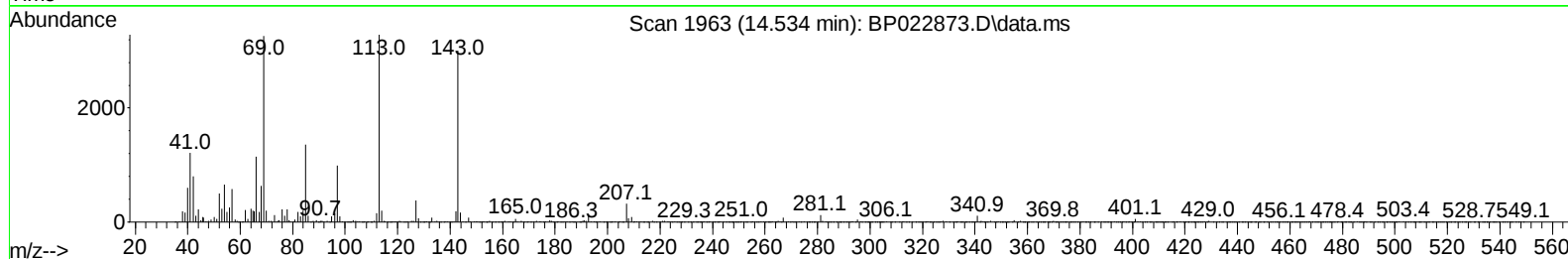
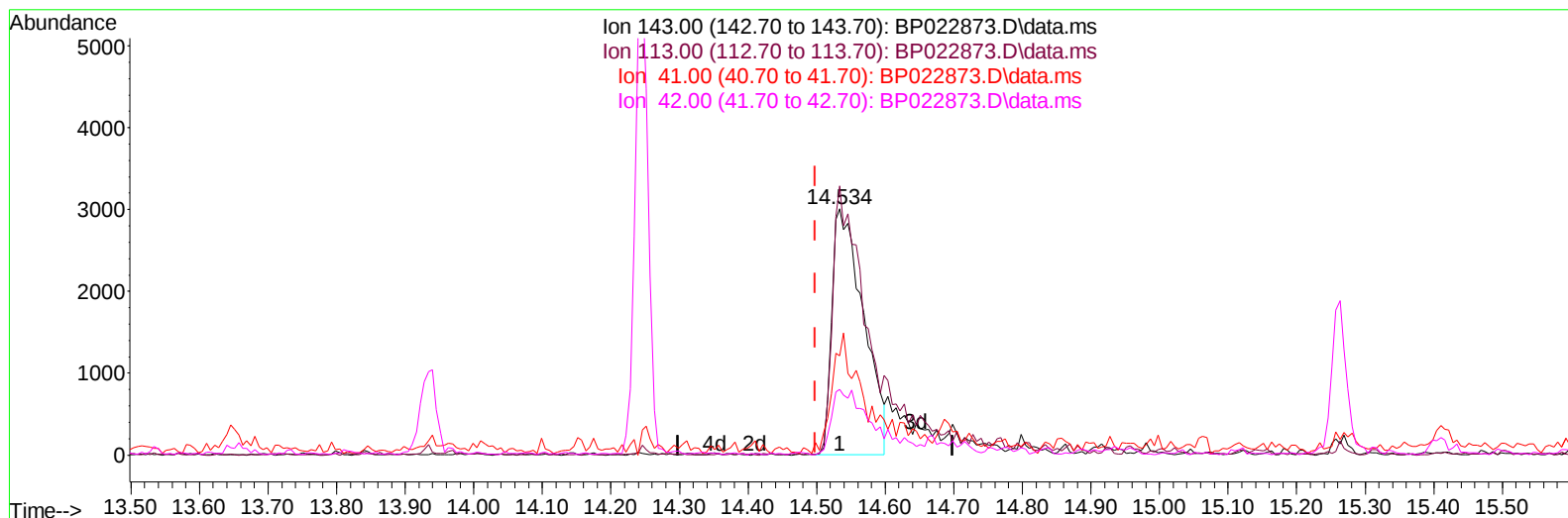
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022873.D
 Acq On : 06 Nov 2024 00:17
 Operator : RC/JU
 Sample : P4568-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EE2

Manual IntegrationsAPPROVED

Quant Time: Nov 06 00:42:47 2024
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TIC: BP022873.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.534min (+ 0.035) 2.78 ng/u1

response 9593

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	109.13
41.00	35.90	40.32
42.00	23.70	26.67

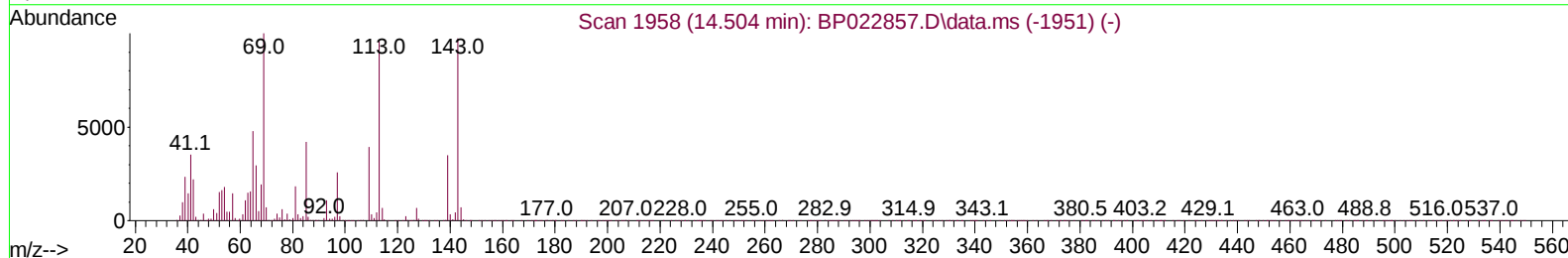
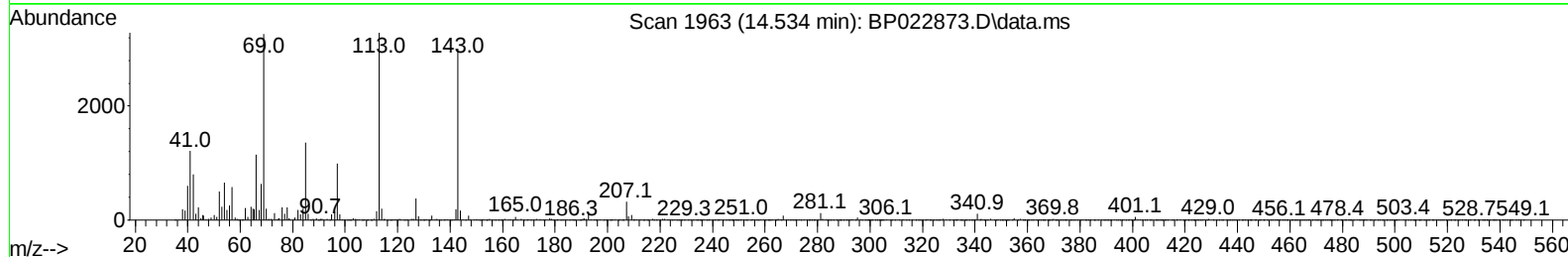
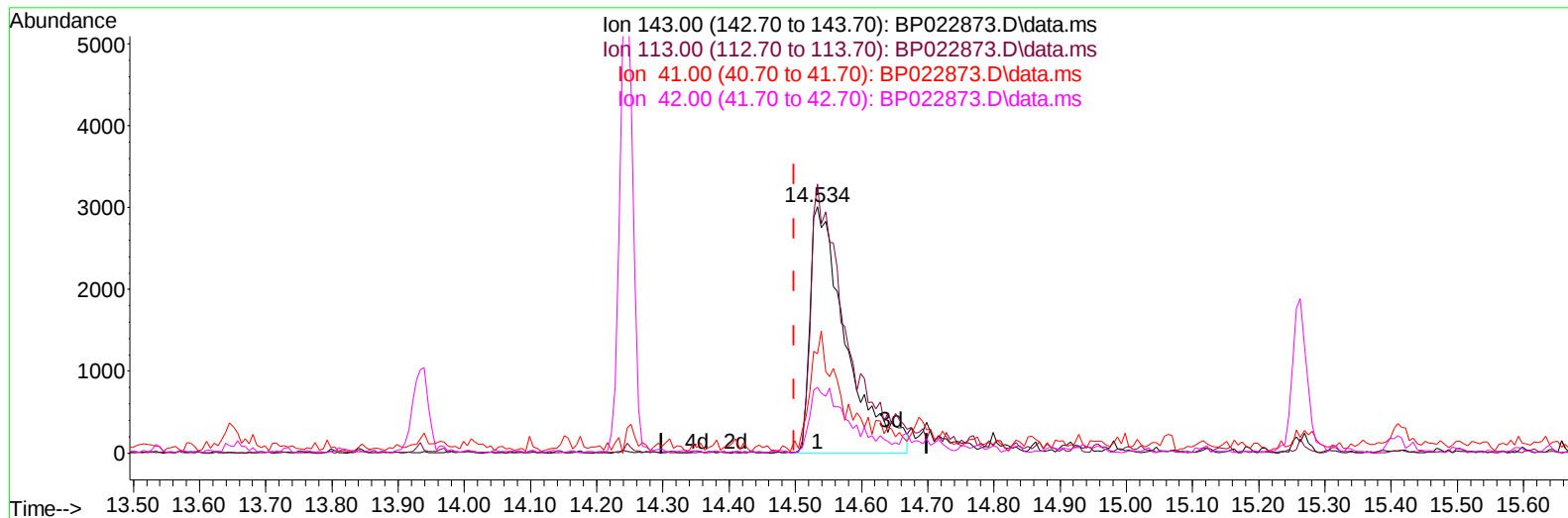
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022873.D
Acq On : 06 Nov 2024 00:17
Operator : RC/JU
Sample : P4568-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EE2

Manual IntegrationsAPPROVED

Quant Time: Nov 06 00:42:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 00:31:03 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/06/2024
Supervised By :mohammad ahmed 11/08/2024



TIC: BP022873.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.534min (+ 0.035) 3.29 ng/ul m

response 11349

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	109.13
41.00	35.90	40.32
42.00	23.70	26.67

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022873.D
 Acq On : 06 Nov 2024 00:17
 Operator : RC/JU
 Sample : P4568-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EE2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/06/2024
 Supervised By :mohammad ahmed 11/08/2024

Quant Time: Nov 06 01:15:51 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	87101	20.000	ng/ul	0.00
20) Naphthalene-d8	10.381	136	335886	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.245	164	258685	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.057	188	613573	20.000	ng/ul	0.00
79) Chrysene-d12	21.492	240	683354	20.000	ng/ul	# 0.00
88) Perylene-d12	24.739	264	861660	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	1918	0.856	ng/uL	0.00
4) Pyridine-d5	3.617	84	7583	1.232	ng/ul	0.03
7) Phenol-d5	6.834	99	37248	5.080	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.969	67	23142	5.370	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	30082	5.782	ng/ul	0.00
15) 4-Methylphenol-d8	8.340	113	26535m	4.535	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	14873	5.759	ng/ul	0.00
24) 2-Nitrophenol-d4	9.487	143	17160	5.739	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	34308	5.399	ng/ul	0.02
31) 4-Chloroaniline-d4	10.546	131	15880m	2.115	ng/ul	0.02
46) Dimethylphthalate-d6	13.651	166	123719	6.019	ng/ul	-0.01
49) Acenaphthylene-d8	13.934	160	124101	5.685	ng/ul	0.00
54) 4-Nitrophenol-d4	14.534	143	11349m	3.291	ng/ul	0.04
60) Fluorene-d10	15.263	176	109196	6.125	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	8505	2.108	ng/ul	0.00
73) Anthracene-d10	17.151	188	159524	5.527	ng/ul	-0.01
81) Pyrene-d10	19.545	212	165733	4.586	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.521	264	140785	3.059	ng/ul	0.00
Target Compounds						
8) Phenol	6.858	94	11692m	1.533	ng/ul	Qvalue
16) Acetophenone	8.446	105	55674	5.763	ng/ul	99

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

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