

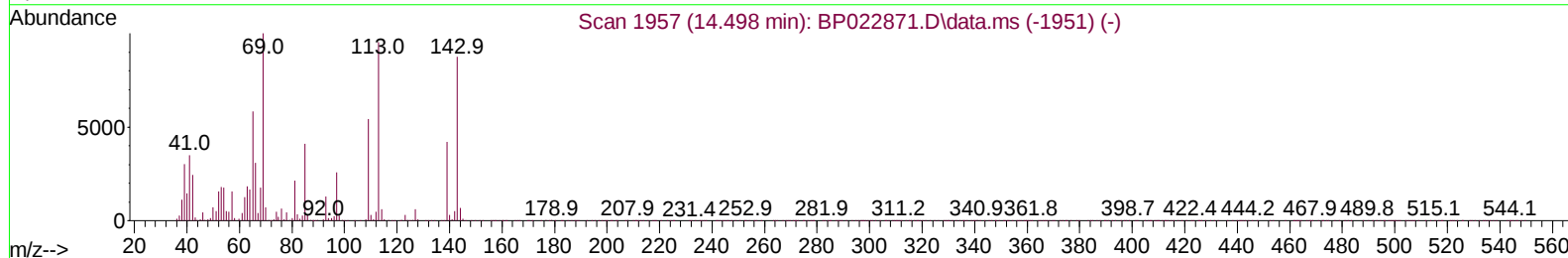
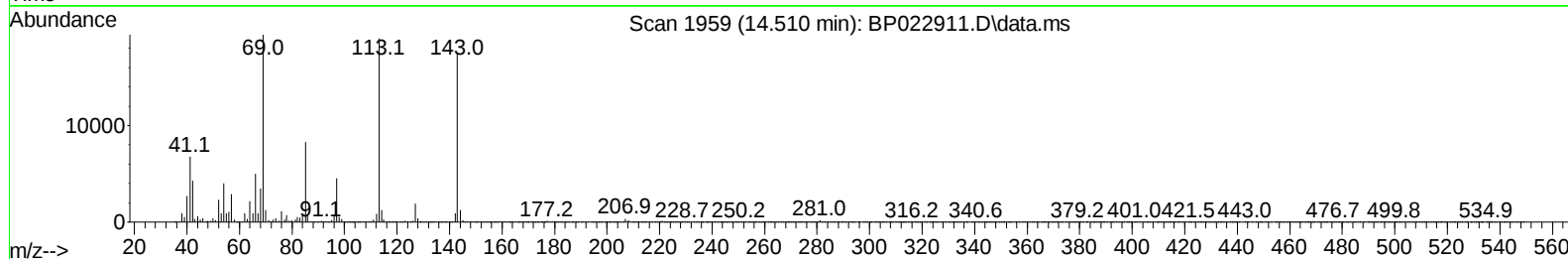
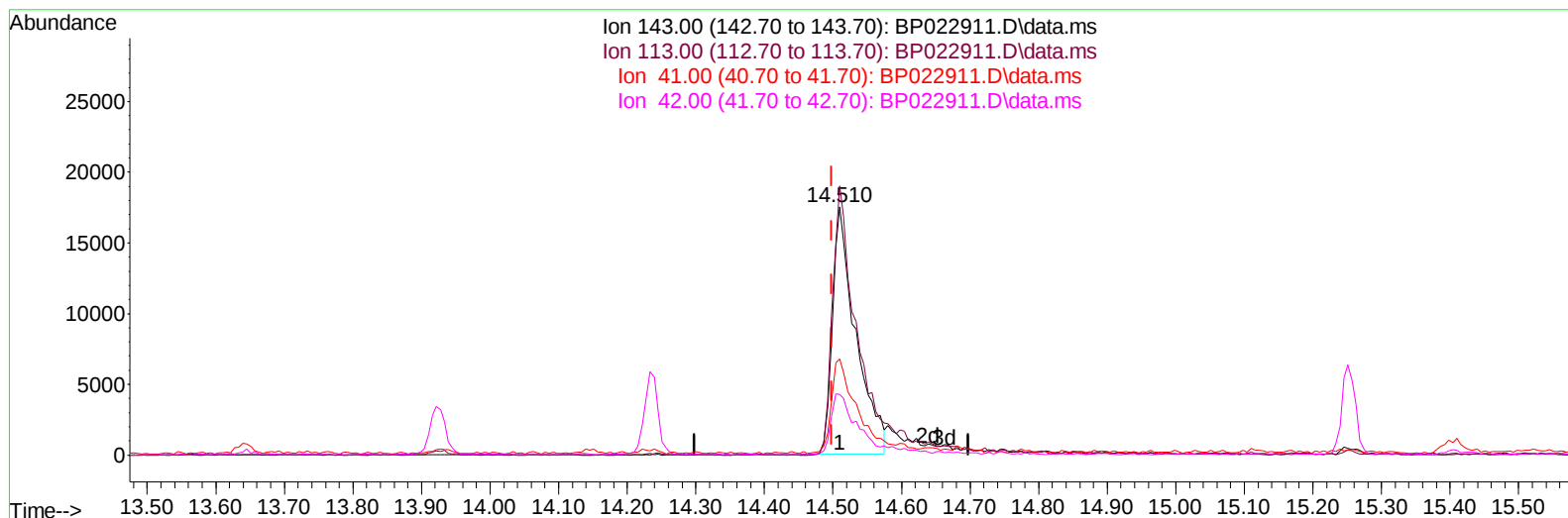
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022911.D
Acq On : 07 Nov 2024 02:45
Operator : RC/JU
Sample : P4622-14
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH8M6

Manual IntegrationsAPPROVED

Quant Time: Nov 07 03:31:13 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 :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



TIC: BP022911.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.012) 10.46 ng/u1

response 41146

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	108.34
41.00	35.90	38.60
42.00	23.70	24.53

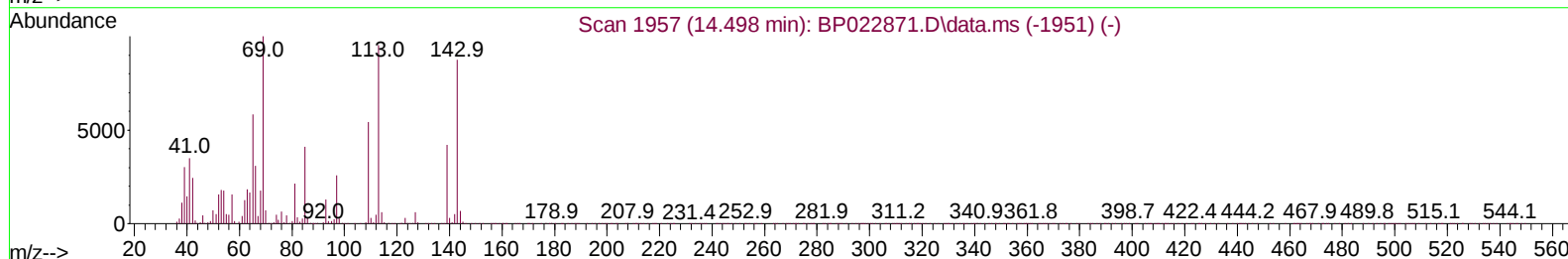
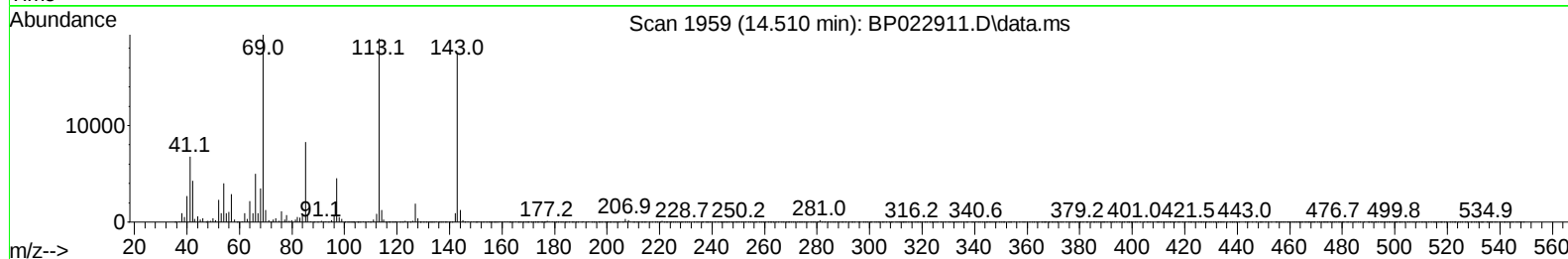
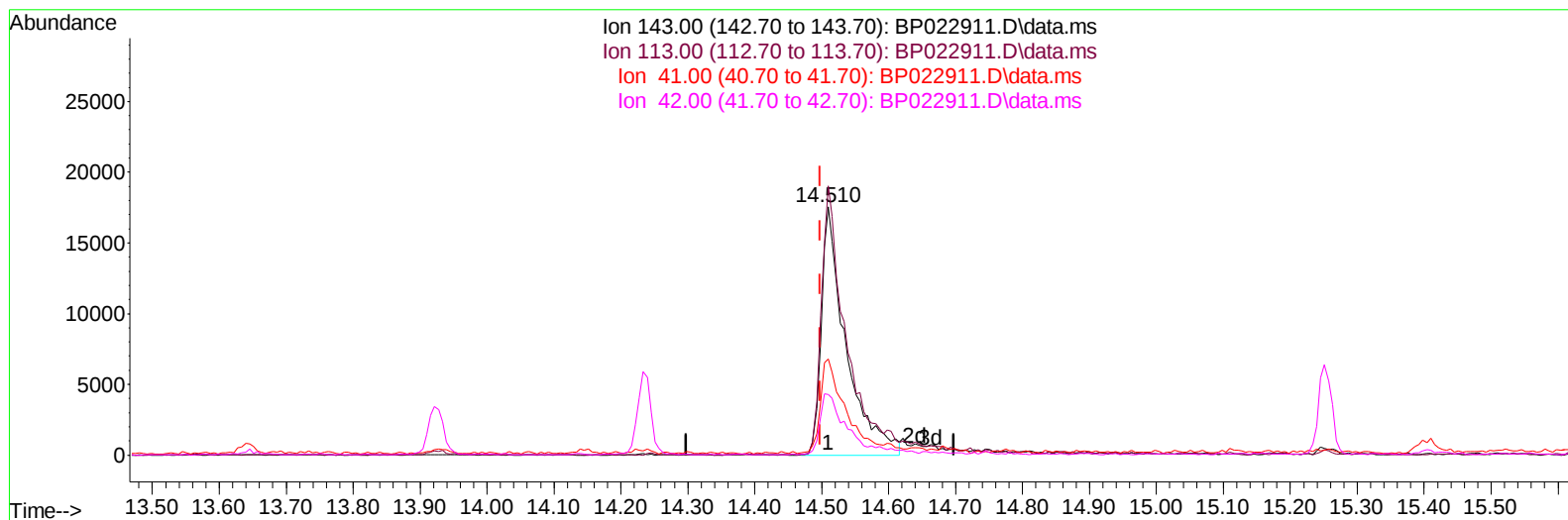
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022911.D
 Acq On : 07 Nov 2024 02:45
 Operator : RC/JU
 Sample : P4622-14
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH8M6

Manual IntegrationsAPPROVED

Quant Time: Nov 07 03:31:13 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 :Jagrut Upadhyay 11/07/2024
 Supervised By :mohammad ahmed 11/08/2024



TIC: BP022911.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.012) 11.41 ng/ul m

response 44898

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	108.34
41.00	35.90	38.60
42.00	23.70	24.53

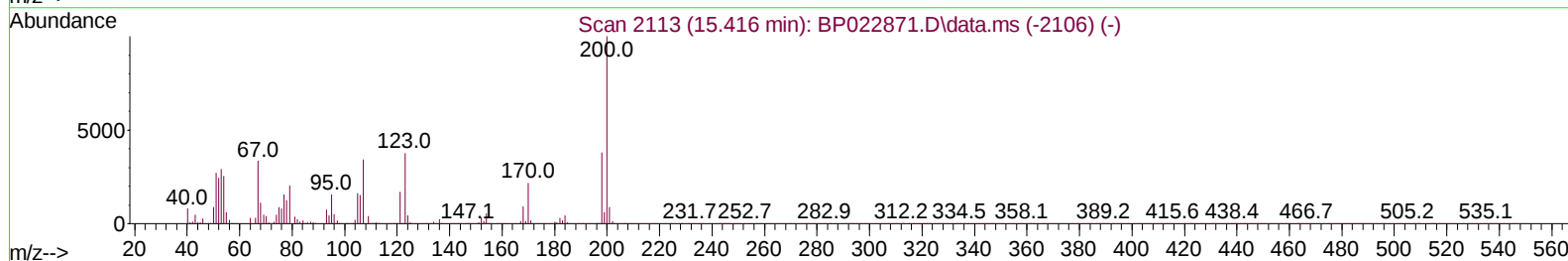
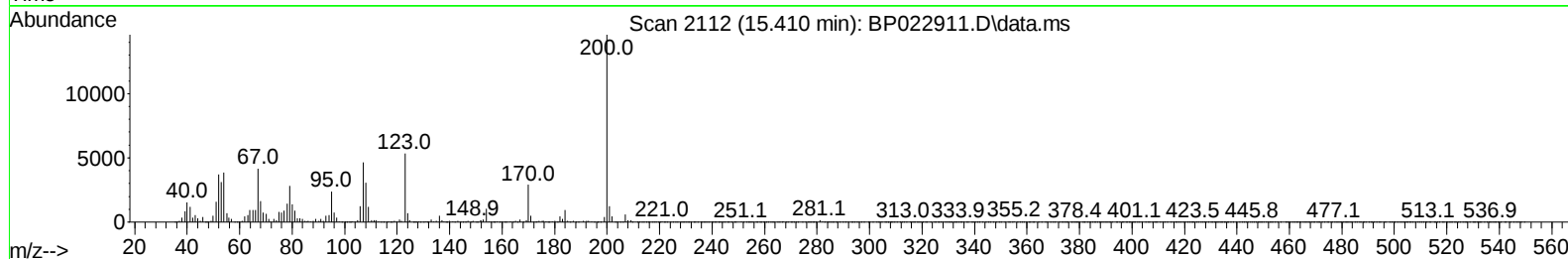
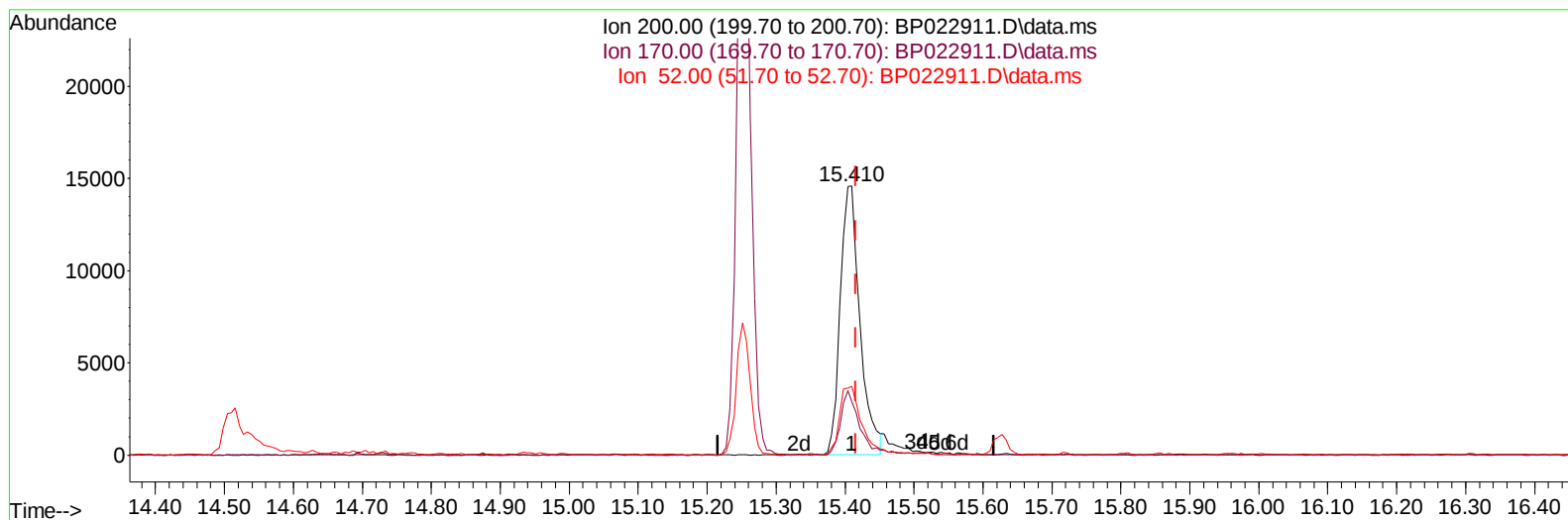
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022911.D
 Acq On : 07 Nov 2024 02:45
 Operator : RC/JU
 Sample : P4622-14
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH8M6

Manual IntegrationsAPPROVED

Quant Time: Nov 07 03:31:13 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 :Jagrut Upadhyay 11/07/2024
 Supervised By :mohammad ahmed 11/08/2024



TIC: BP022911.D\data.ms

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

15.410min (-0.006) 6.37 ng/u1

response 28913

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.00	19.94
52.00	36.60	25.57#
0.00	0.00	0.00

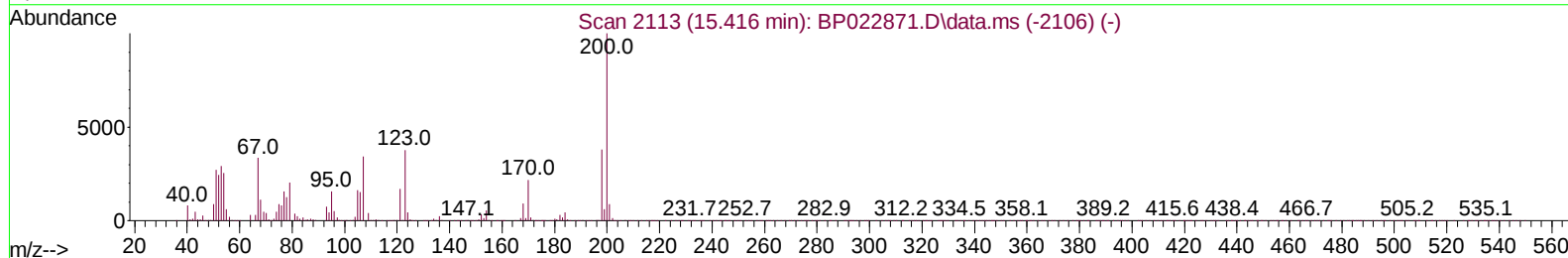
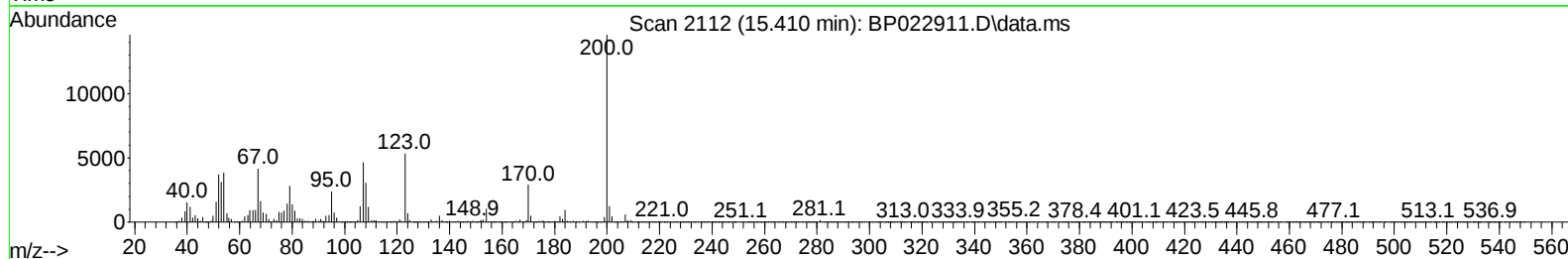
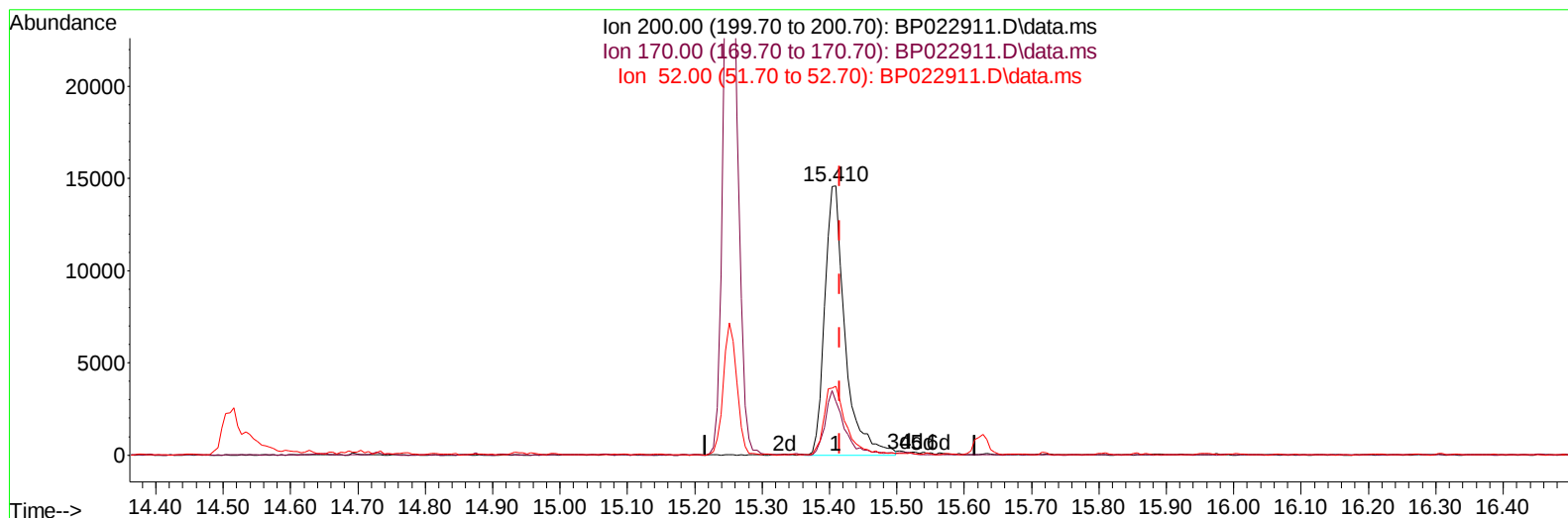
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022911.D
 Acq On : 07 Nov 2024 02:45
 Operator : RC/JU
 Sample : P4622-14
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH8M6

Manual IntegrationsAPPROVED

Quant Time: Nov 07 03:31:13 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 :Jagrut Upadhyay 11/07/2024
 Supervised By :mohammad ahmed 11/08/2024



TIC: BP022911.D\data.ms

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

15.410min (-0.006) 6.71 ng/ul m

response 30460

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.00	19.94
52.00	36.60	25.57#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022911.D
 Acq On : 07 Nov 2024 02:45
 Operator : RC/JU
 Sample : P4622-14
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH8M6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/07/2024
 Supervised By :mohammad ahmed 11/08/2024

Quant Time: Nov 07 03:32:36 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	96417	20.000	ng/ul	0.00
20) Naphthalene-d8	10.375	136	378866	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.239	164	295178	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.039	188	689828	20.000	ng/ul	-0.01
79) Chrysene-d12	21.486	240	722300	20.000	ng/ul	0.00
88) Perylene-d12	24.733	264	853894	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	6083	2.452	ng/uL	0.00
4) Pyridine-d5	3.599	84	44411	6.520	ng/ul	0.01
7) Phenol-d5	6.822	99	131456	16.197	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	72629	15.226	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	99999	17.364	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	111107	17.154	ng/ul	0.00
21) Nitrobenzene-d5	8.763	128	51327	17.619	ng/ul	0.00
24) 2-Nitrophenol-d4	9.475	143	59728	17.710	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	127123	17.735	ng/ul	0.00
31) 4-Chloroaniline-d4	10.522	131	137745	16.263	ng/ul	0.00
46) Dimethylphthalate-d6	13.645	166	424830	18.114	ng/ul	-0.02
49) Acenaphthylene-d8	13.922	160	467449	18.766	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.510	143	44898m	11.411	ng/ul	0.01
60) Fluorene-d10	15.251	176	398219	19.576	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	30460m	6.714	ng/ul	0.00
73) Anthracene-d10	17.151	188	612708	18.881	ng/ul	-0.01
81) Pyrene-d10	19.533	212	786712	20.596	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.509	264	914832	20.061	ng/ul	-0.02

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022911.D
Acq On : 07 Nov 2024 02:45
Operator : RC/JU
Sample : P4622-14
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH8M6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024

Quant Time: Nov 07 03:32:36 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

