

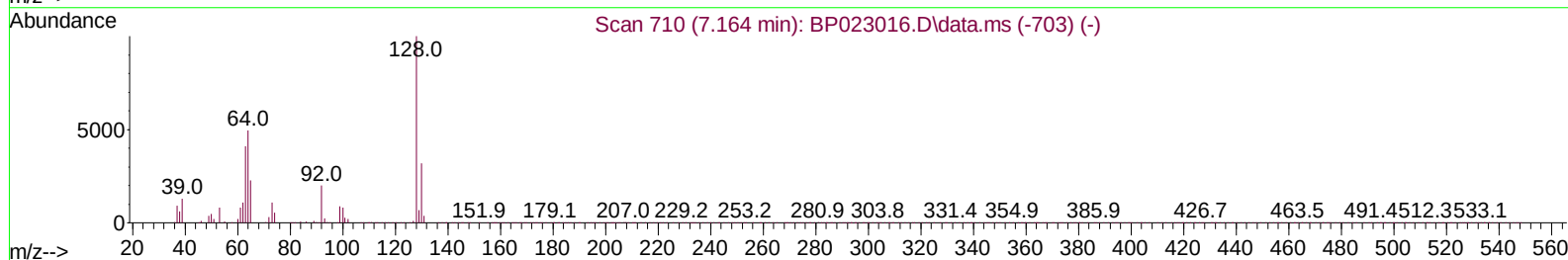
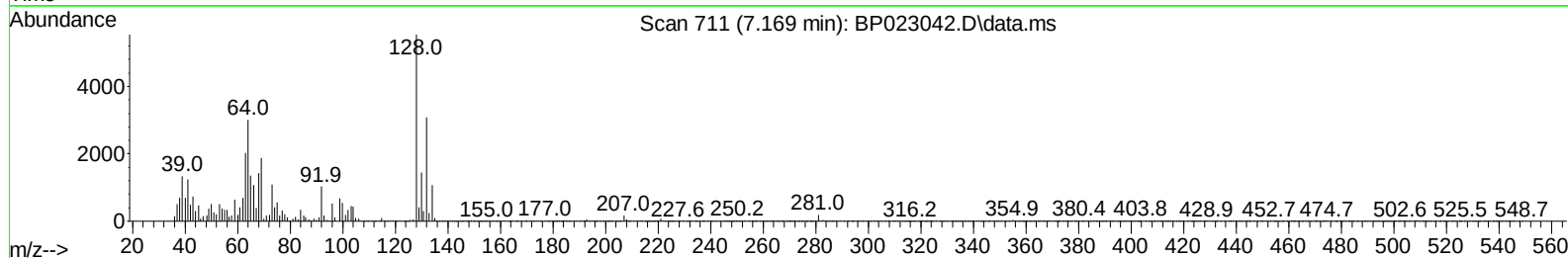
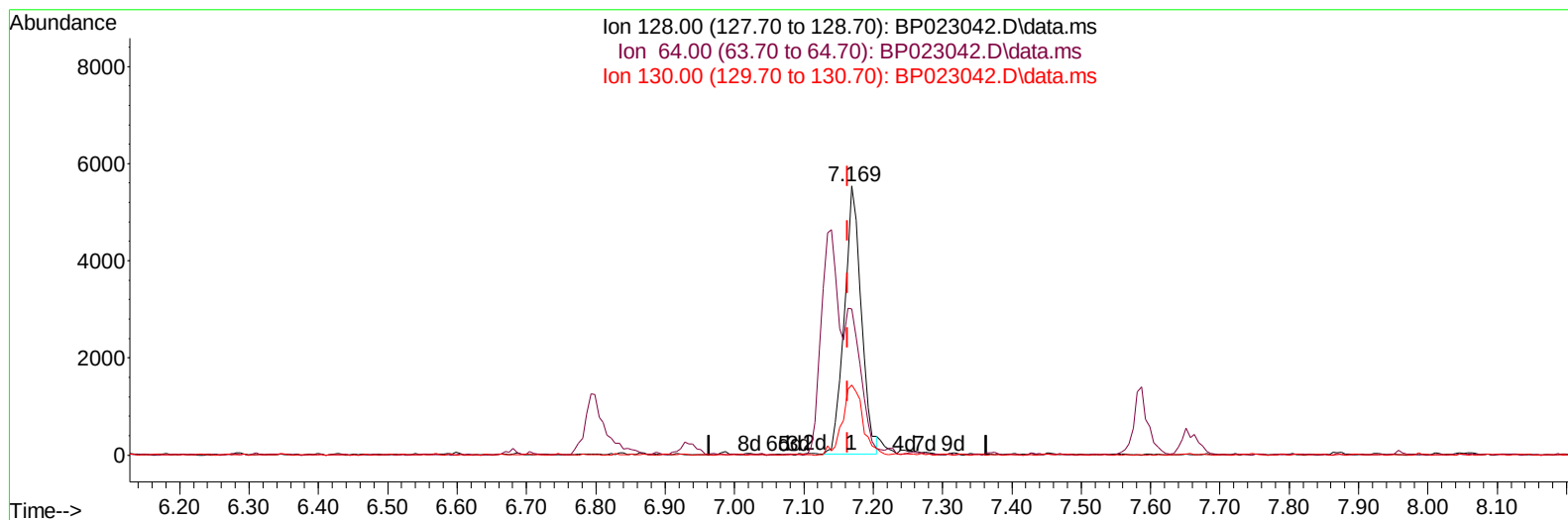
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023042.D
Acq On : 12 Nov 2024 11:51
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

Manual IntegrationsAPPROVED

Quant Time: Nov 13 01:19:15 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 12 23:59:19 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/14/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BP023042.D\data.ms

(12) 2-Chlorophenol

7.169min (+ 0.006) 2.40 ng/u1

response 9308

Ion	Exp%	Act%
128.00	100.00	100.00
64.00	48.80	54.34
130.00	33.00	26.07#
0.00	0.00	0.00

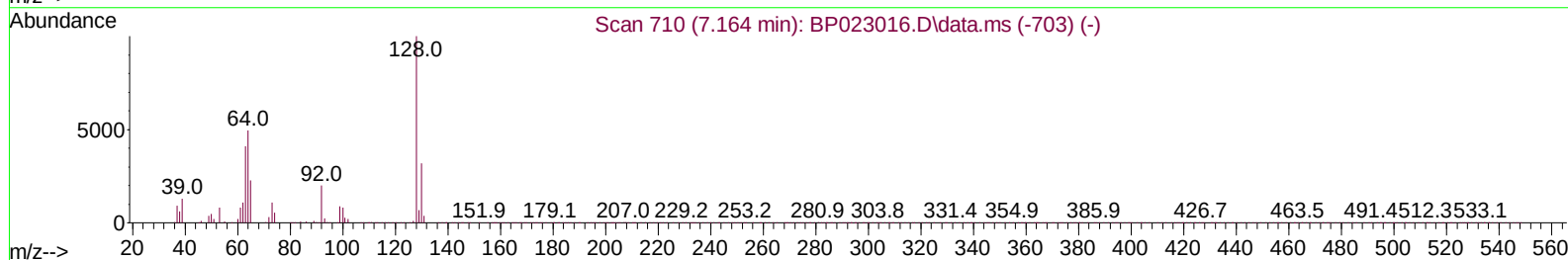
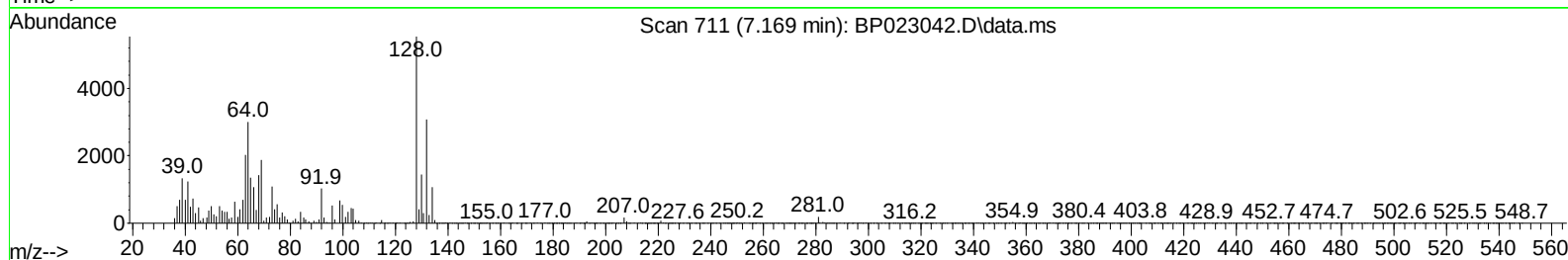
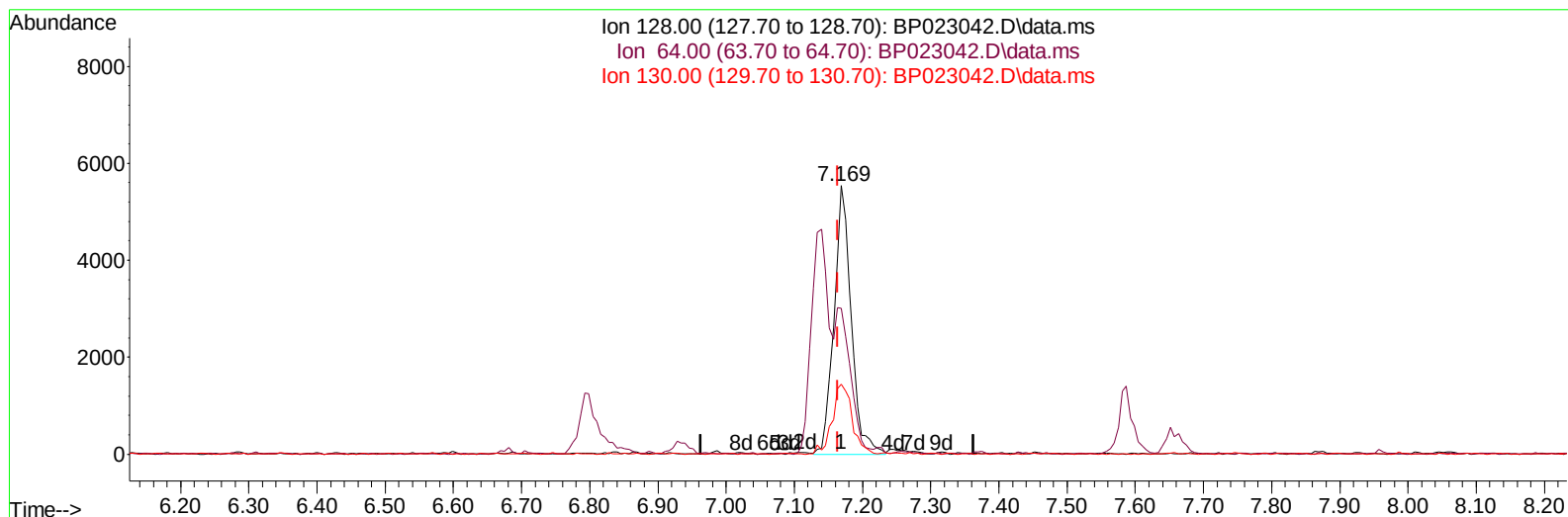
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
 Data File : BP023042.D
 Acq On : 12 Nov 2024 11:51
 Operator : RC/JU
 Sample : P4761-20
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A0AN8

Manual IntegrationsAPPROVED

Quant Time: Nov 13 01:19:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 12 23:59:19 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/14/2024
 Supervised By :mohammad ahmed 11/14/2024



TIC: BP023042.D\data.ms

(12) 2-Chlorophenol

7.169min (+ 0.006) 2.48 ng/ul m

response 9633

Ion	Exp%	Act%
128.00	100.00	100.00
64.00	48.80	54.34
130.00	33.00	26.07#
0.00	0.00	0.00

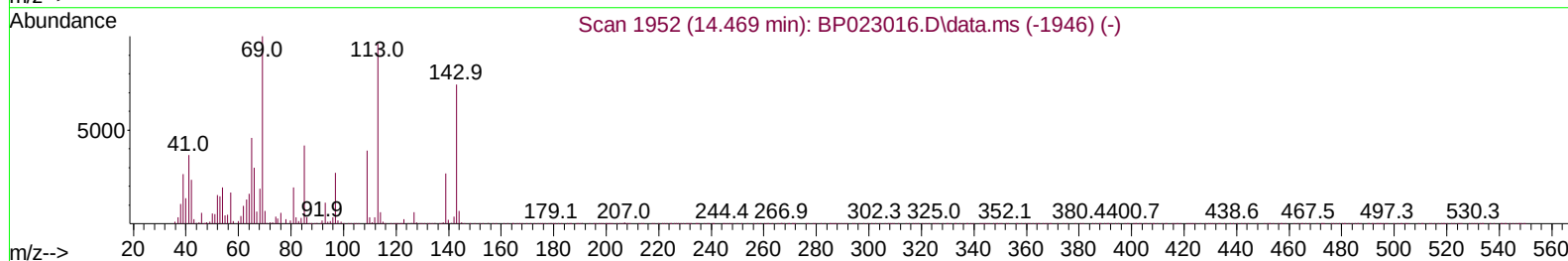
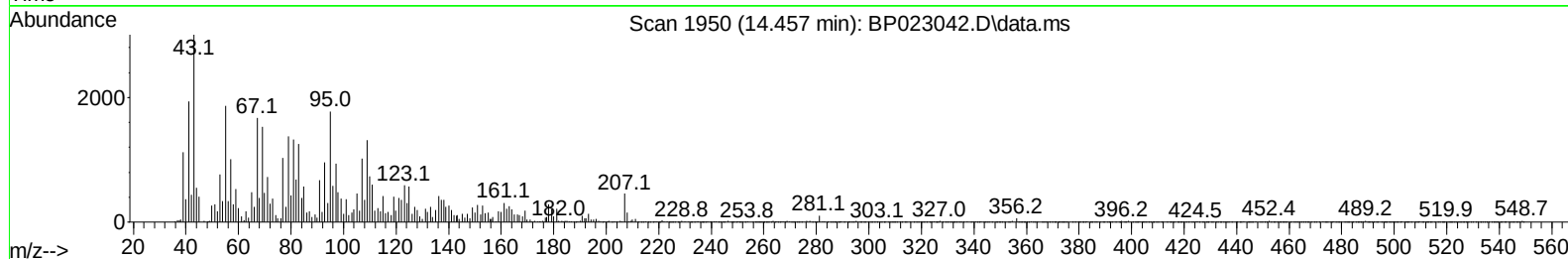
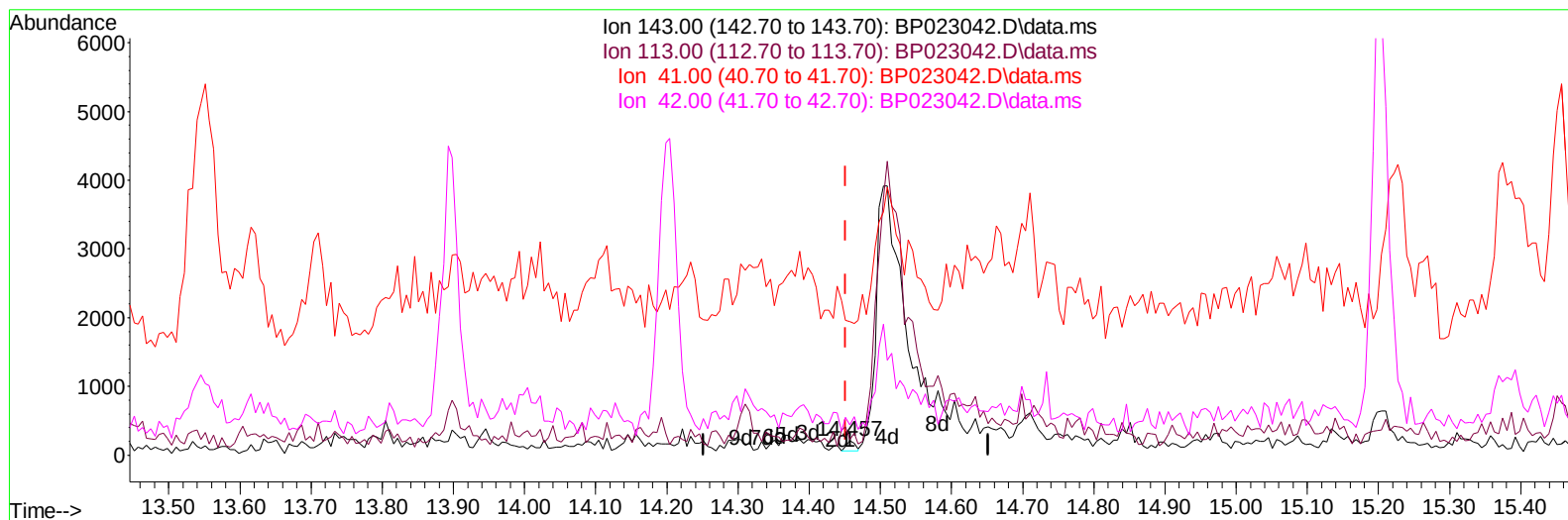
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023042.D
Acq On : 12 Nov 2024 11:51
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

Manual IntegrationsAPPROVED

Quant Time: Nov 13 01:19:15 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 12 23:59:19 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/14/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BP023042.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.457min (+ 0.006) 0.05 ng/u1

response 128

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	109.09
41.00	39.20	929.19#
42.00	25.90	211.48#

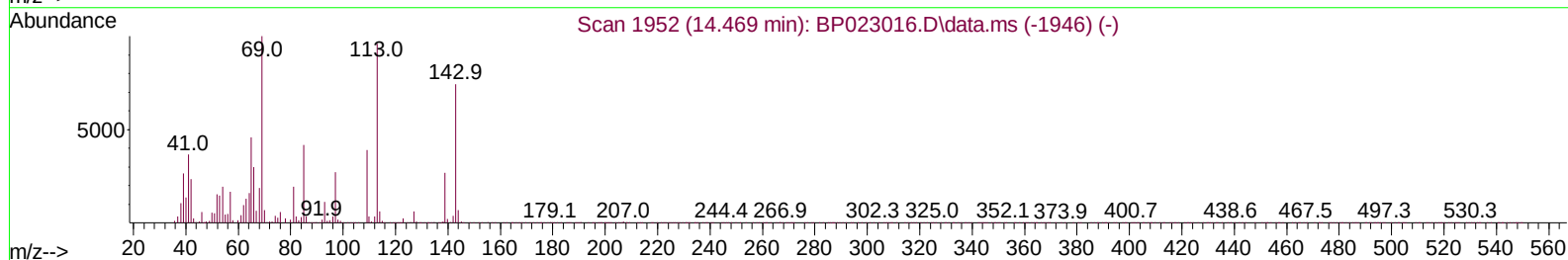
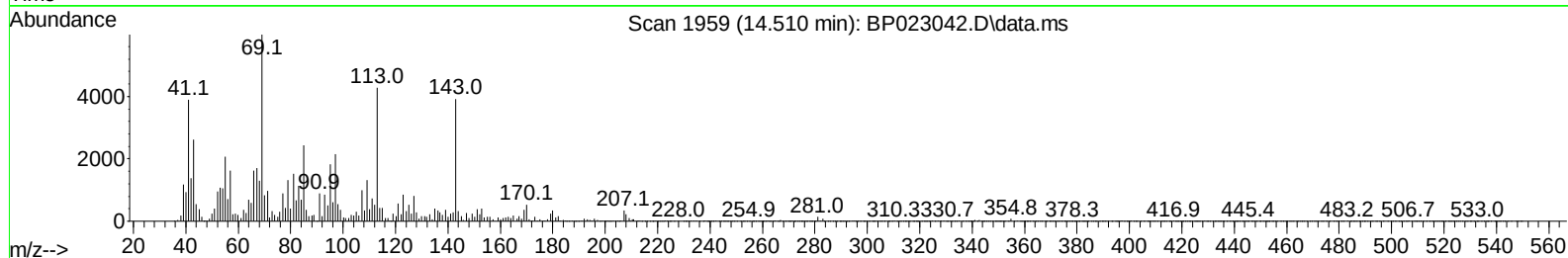
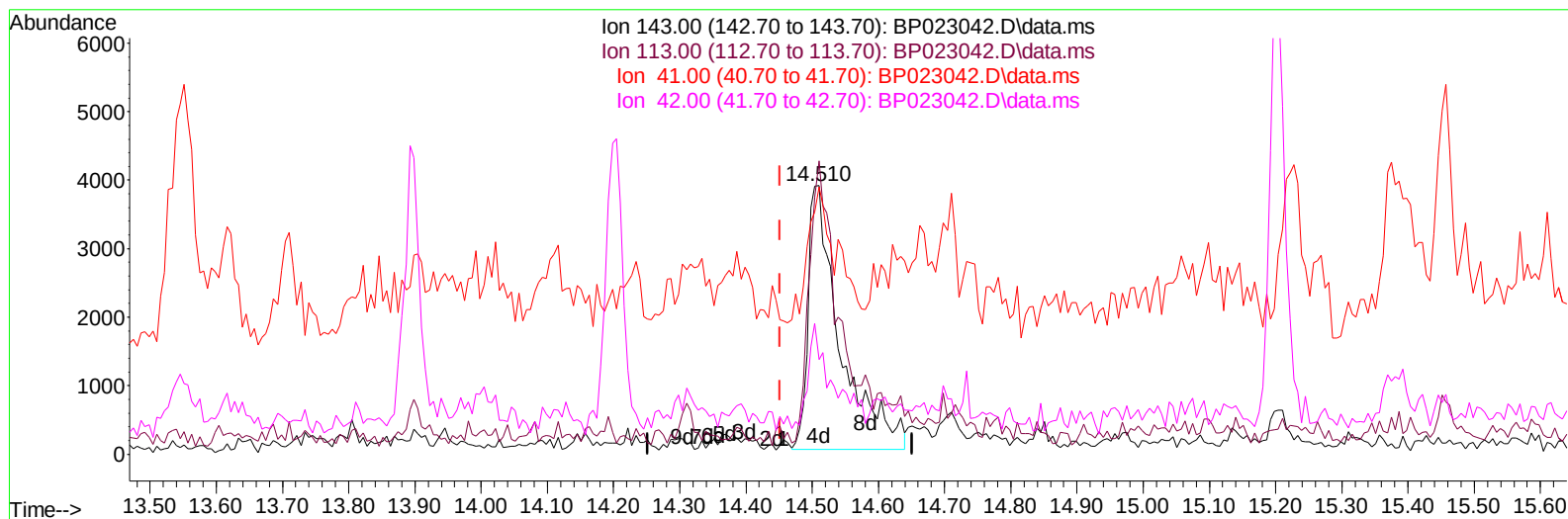
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023042.D
Acq On : 12 Nov 2024 11:51
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

Manual IntegrationsAPPROVED

Quant Time: Nov 13 01:19:15 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 12 23:59:19 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/14/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BP023042.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.059) 5.22 ng/ul m

response 12857

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	109.21
41.00	39.20	99.52#
42.00	25.90	35.17#

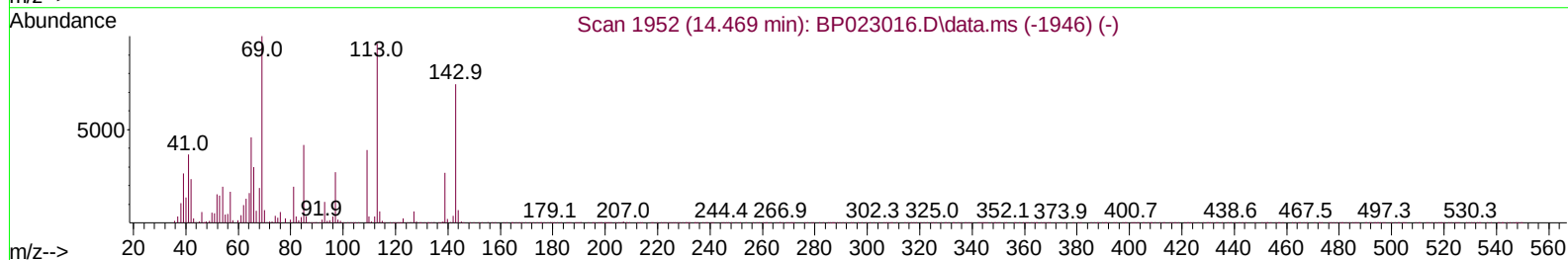
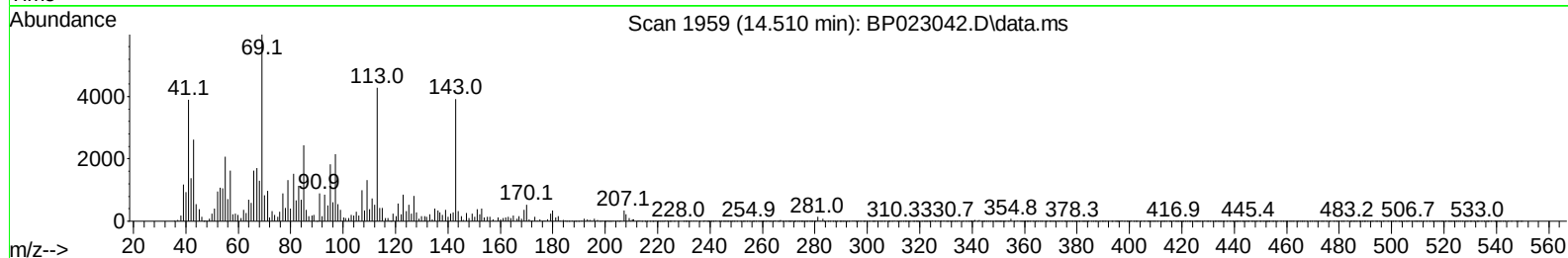
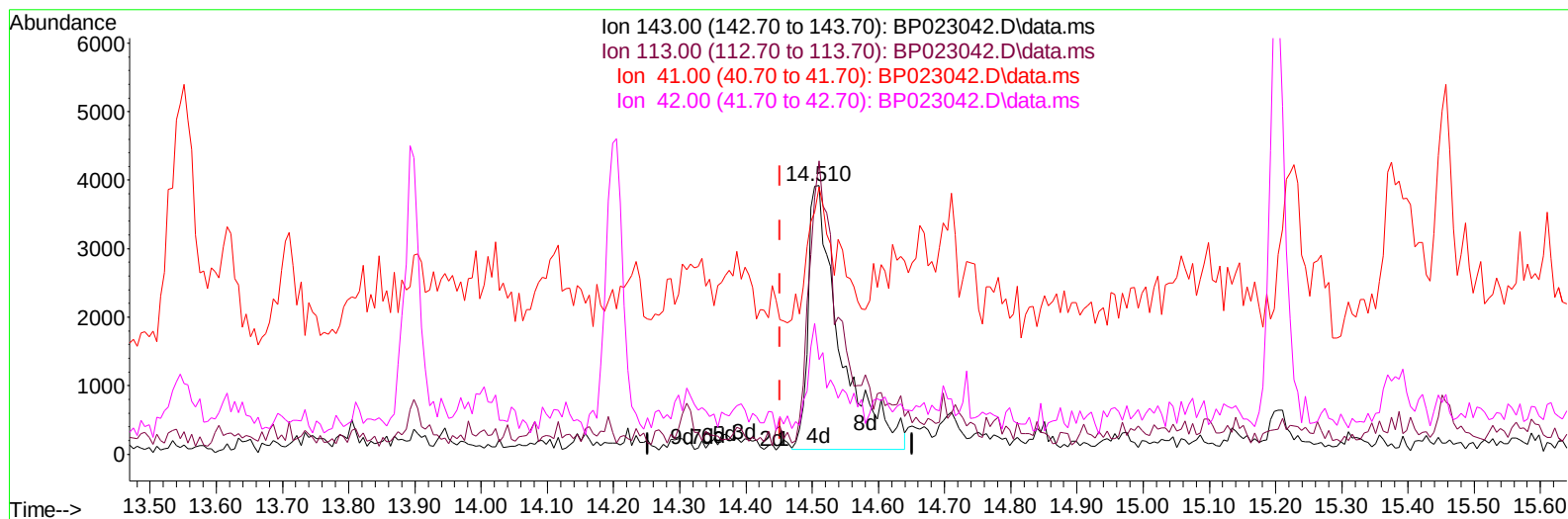
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023042.D
Acq On : 12 Nov 2024 11:51
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

Manual IntegrationsAPPROVED

Quant Time: Nov 13 01:19:15 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 12 23:59:19 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/14/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BP023042.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.059) 5.22 ng/ul m

response 12857

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	109.21
41.00	39.20	99.52#
42.00	25.90	35.17#

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
 Data File : BP023042.D
 Acq On : 12 Nov 2024 11:51
 Operator : RC/JU
 Sample : P4761-20
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A0AN8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 13 01:24:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 12 23:59:19 2024
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.587	152		69024	20.000	ng/ul	0.00
20) Naphthalene-d8	10.334	136		272228	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.198	164		227615	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.004	188		621960	20.000	ng/ul	0.00
79) Chrysene-d12	21.445	240		723973	20.000	ng/ul	0.00
88) Perylene-d12	24.674	264		848284	20.000	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.140	96		6682	4.653	ng/uL	0.00
4) Pyridine-d5	3.558	84		78536	18.408	ng/ul	0.00
7) Phenol-d5	6.793	99		64722	12.683	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67		77428	25.825	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132		96117	25.718	ng/ul	0.00
15) 4-Methylphenol-d8	8.299	113		107811	25.673	ng/ul	0.00
21) Nitrobenzene-d5	8.728	128		47062	24.832	ng/ul	0.00
24) 2-Nitrophenol-d4	9.440	143		60585	26.815	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165		132670	28.039	ng/ul	0.00
31) 4-Chloroaniline-d4	10.487	131		136627	24.204	ng/ul	0.00
46) Dimethylphthalate-d6	13.616	166		478189	29.149	ng/ul	0.00
49) Acenaphthylene-d8	13.898	160		468432	27.366	ng/ul	0.00
54) 4-Nitrophenol-d4	14.510	143		12857m	5.215	ng/ul	0.06
60) Fluorene-d10	15.204	176		425049	29.552	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.375	200		45195	12.130	ng/ul	0.00
73) Anthracene-d10	17.110	188		782047	29.697	ng/ul	-0.01
81) Pyrene-d10	19.492	212		1046584	31.385	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.451	264		1209947	29.944	ng/ul	-0.01
Target Compounds							
2) 1,4-Dioxane	3.169	88		60668	36.564	ng/uL	96
12) 2-Chlorophenol	7.169	128		9633m	2.483	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023042.D
Acq On : 12 Nov 2024 11:51
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

Manual IntegrationsAPPROVED

Quant Time: Nov 13 01:24:52 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 12 23:59:19 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/14/2024
Supervised By :mohammad ahmed 11/14/2024

