

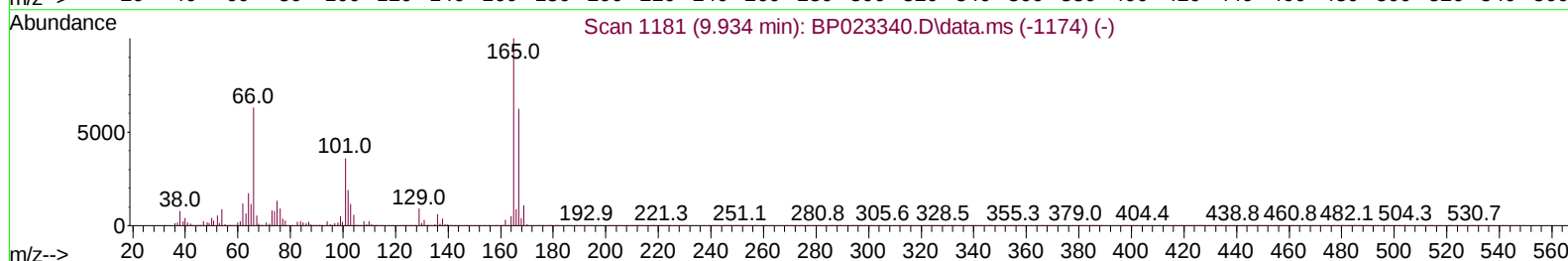
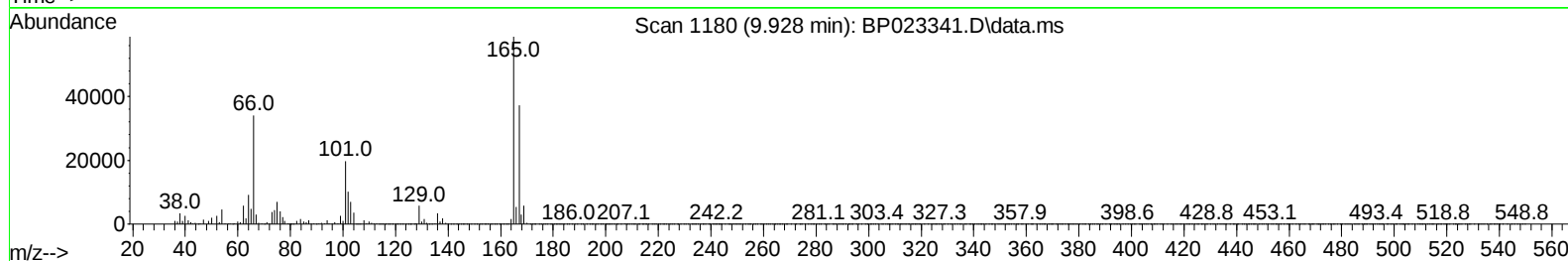
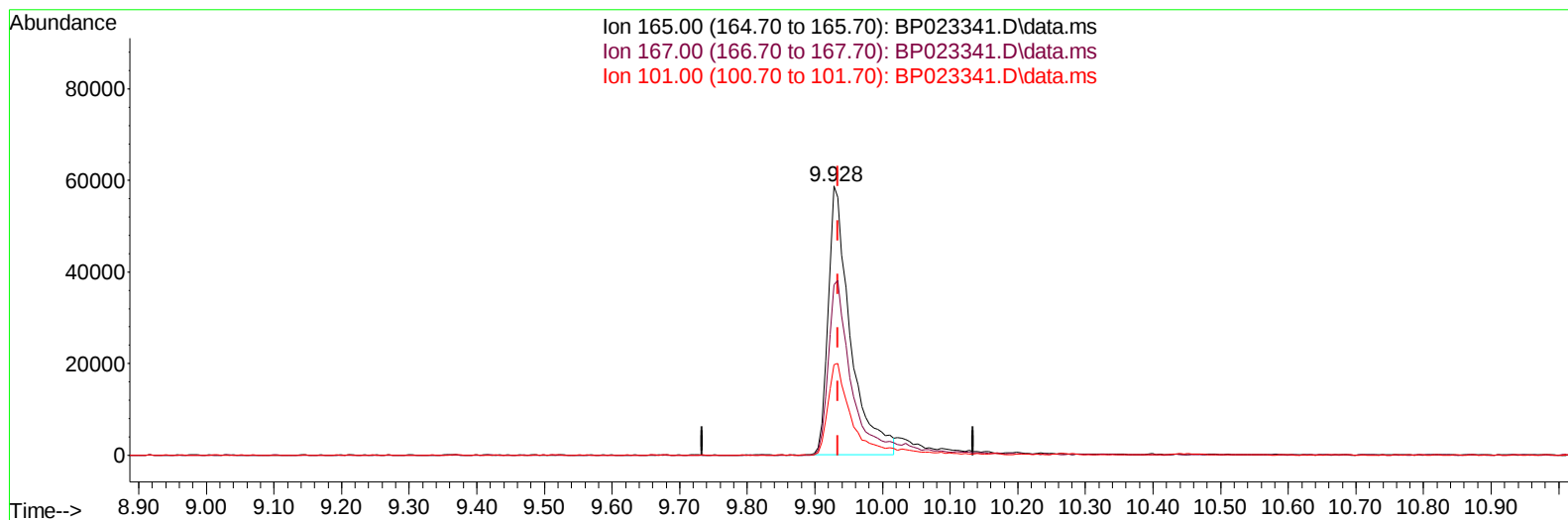
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
Data File : BP023341.D
Acq On : 10 Dec 2024 11:10
Operator : RC/JU
Sample : PB165457BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK457

Manual IntegrationsAPPROVED

Quant Time: Dec 11 00:45:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



TIC: BP023341.D\data.ms

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

9.928min (-0.006) 23.72 ng/u1

response 134316

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.00	63.29
101.00	34.30	33.69
0.00	0.00	0.00

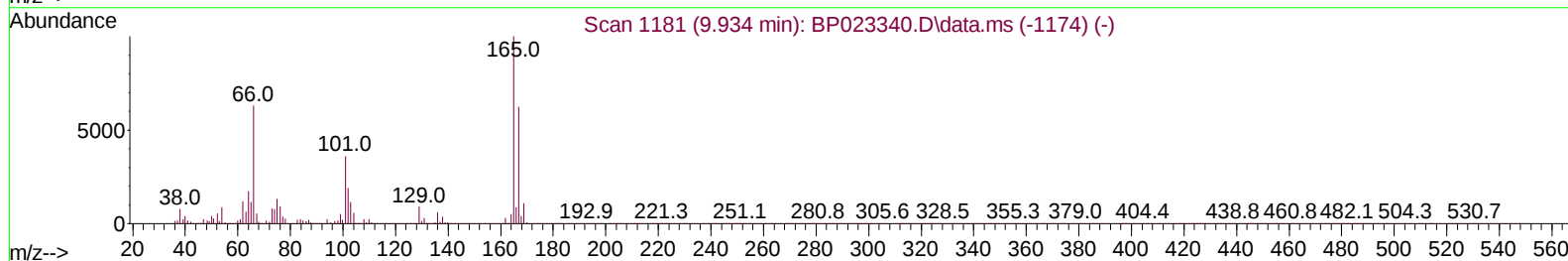
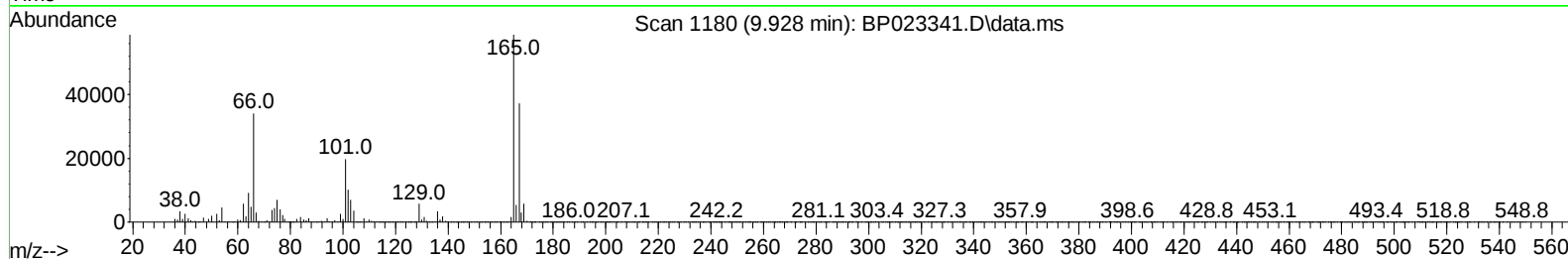
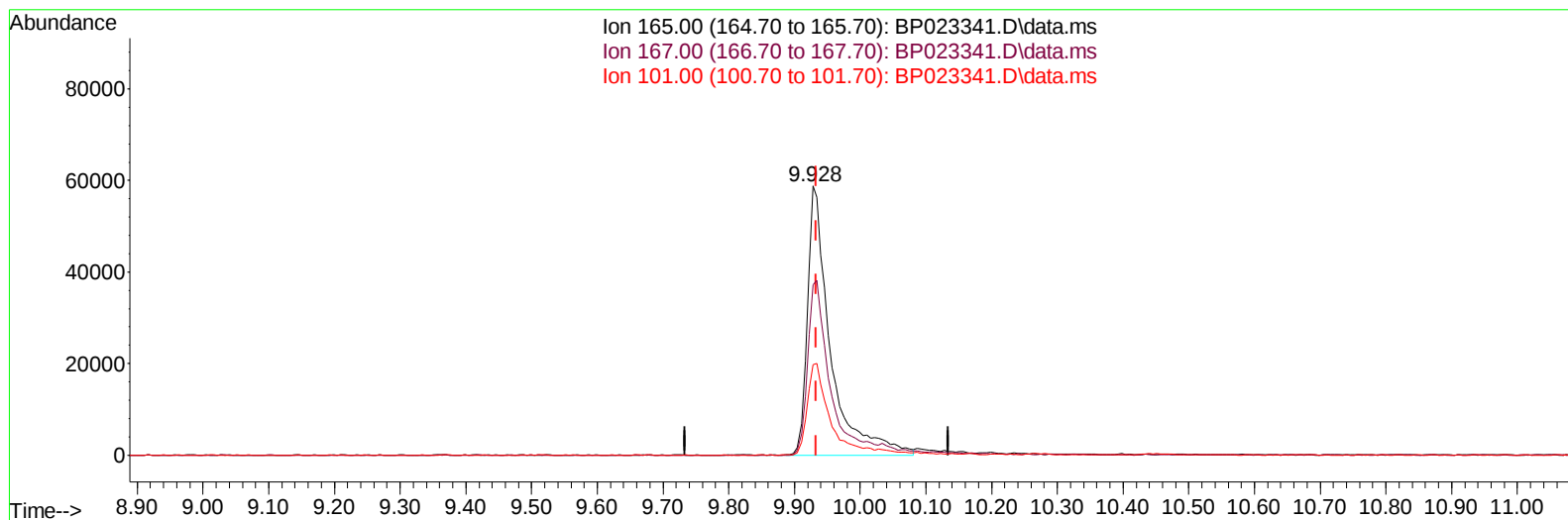
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
Data File : BP023341.D
Acq On : 10 Dec 2024 11:10
Operator : RC/JU
Sample : PB165457BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK457

Manual IntegrationsAPPROVED

Quant Time: Dec 11 00:45:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
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Reviewed By :Yogesh Patel 12/12/2024
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TIC: BP023341.D\data.ms

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

9.928min (-0.006) 25.40 ng/ul m

response 143807

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.00	63.29
101.00	34.30	33.69
0.00	0.00	0.00

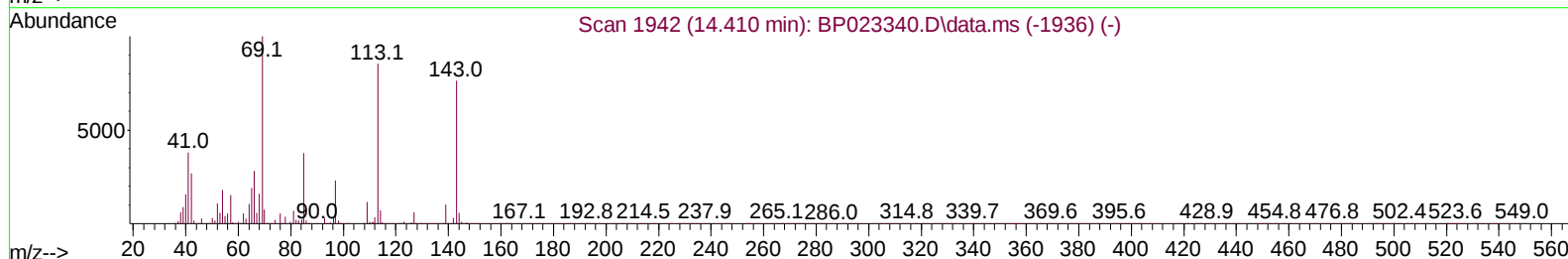
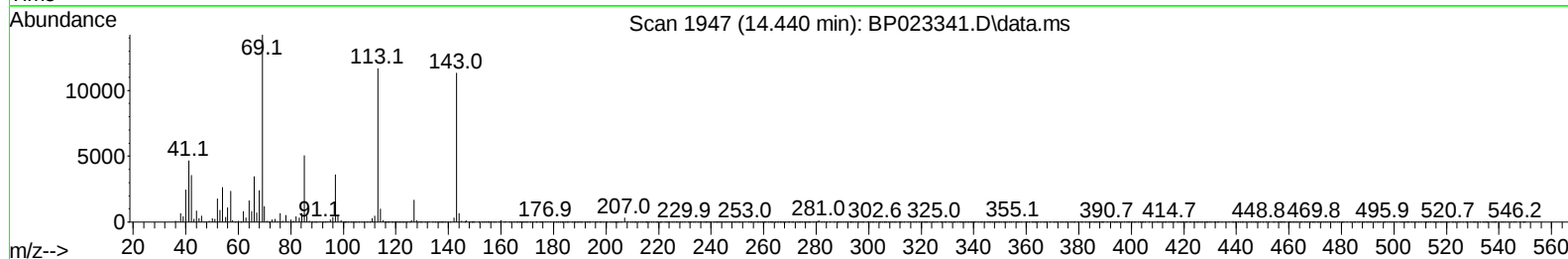
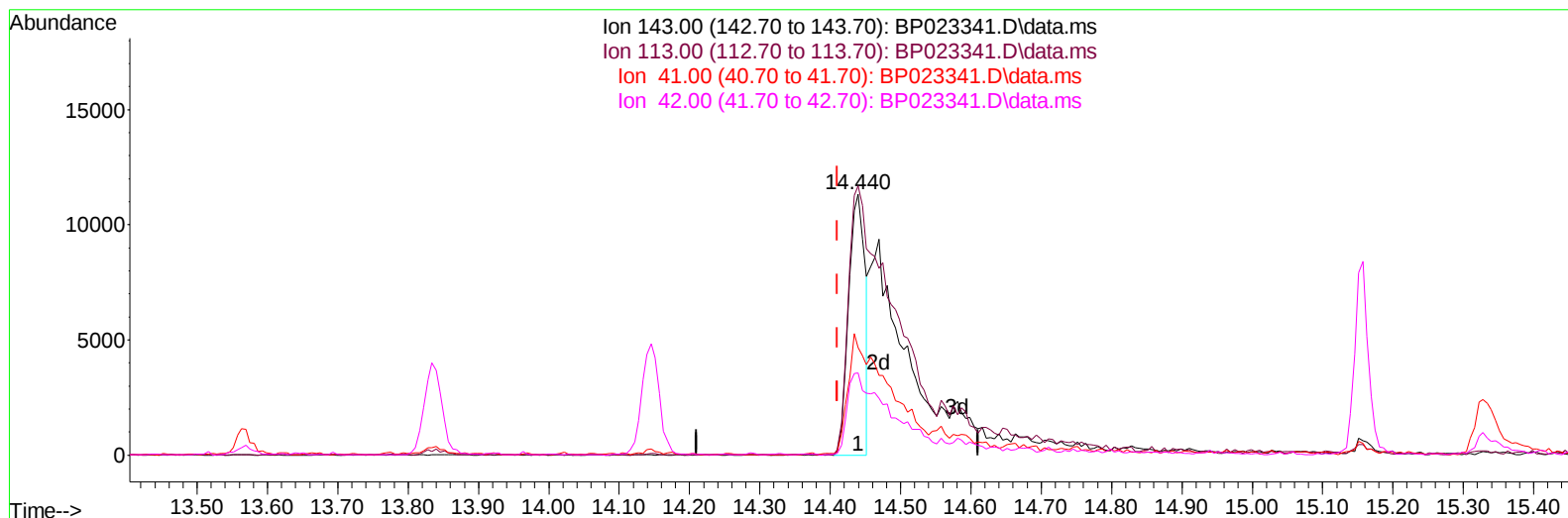
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
Data File : BP023341.D
Acq On : 10 Dec 2024 11:10
Operator : RC/JU
Sample : PB165457BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK457

Manual IntegrationsAPPROVED

Quant Time: Dec 11 00:46:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



TIC: BP023341.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.440min (+ 0.029) 8.70 ng/u1

response 18384

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	103.07
41.00	45.60	41.11
42.00	31.70	31.55

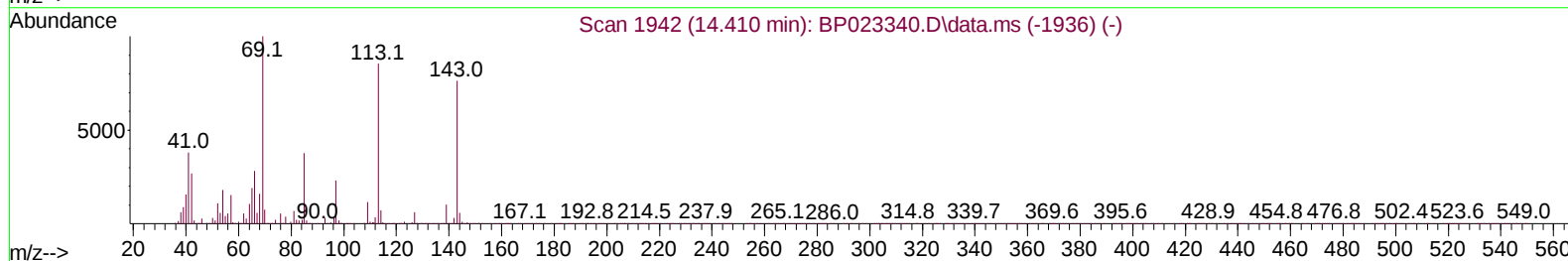
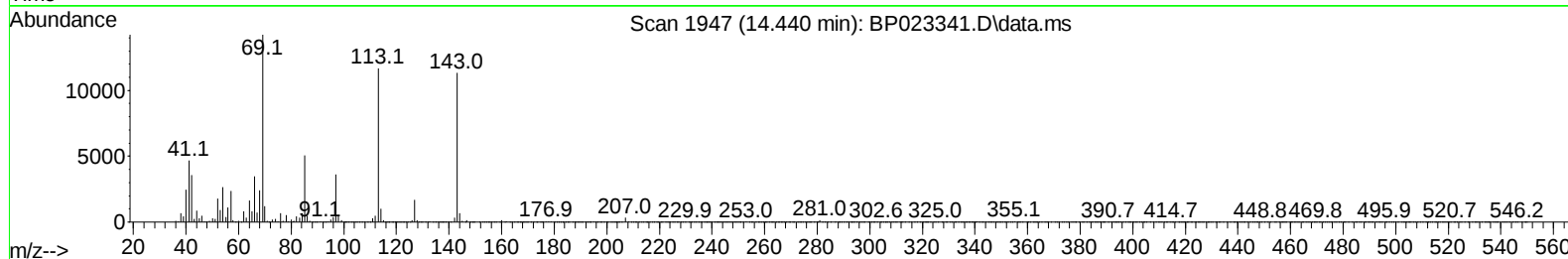
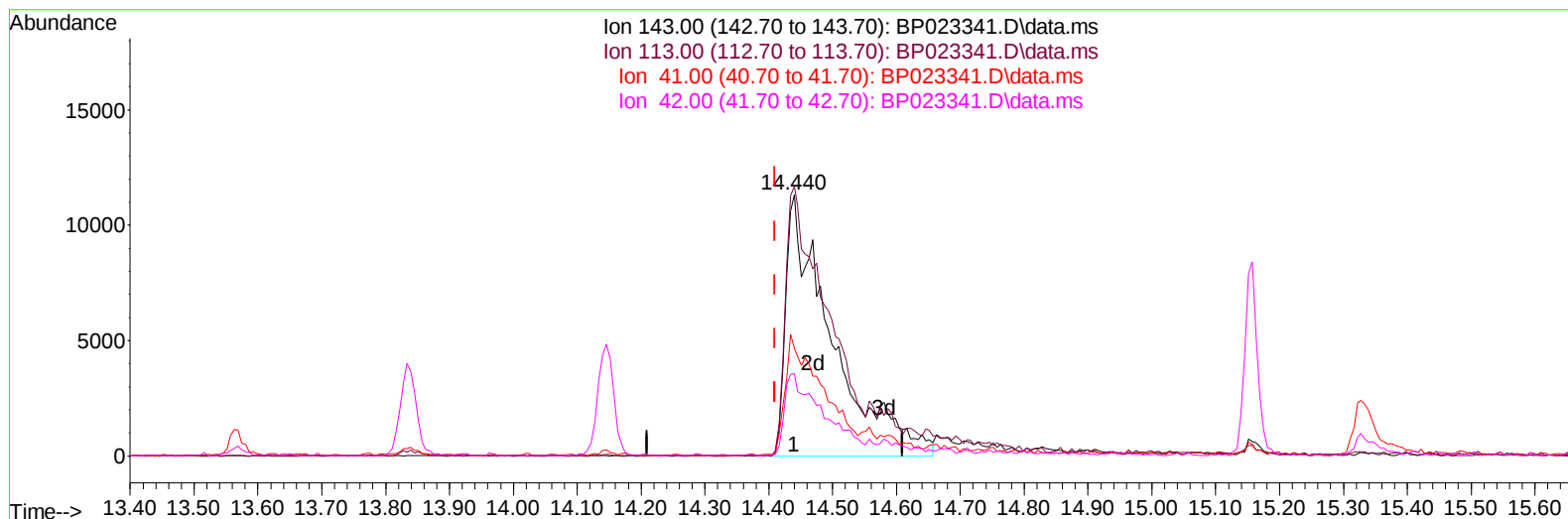
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
Data File : BP023341.D
Acq On : 10 Dec 2024 11:10
Operator : RC/JU
Sample : PB165457BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK457

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024

Quant Time: Dec 11 00:46:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration



TIC: BP023341.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.440min (+ 0.029) 26.71 ng/ul m

response 56466

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	103.07
41.00	45.60	41.11
42.00	31.70	31.55

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 Operator : RC/JU
 Sample : PB165457BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK457

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/12/2024
 Supervised By :mohammad ahmed 12/13/2024

Quant Time: Dec 11 00:51:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 00:30:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.522	152	86871	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.275	136	311732	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.145	164	222219	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.951	188	527843	20.000	ng/ul	0.00
79) Chrysene-d12	21.392	240	583477	20.000	ng/ul	0.00
88) Perylene-d12	24.563	264	697756	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	13302	5.637	ng/uL	-0.01
4) Pyridine-d5	3.511	84	160620	26.472	ng/ul	0.00
7) Phenol-d5	6.734	99	188525	27.659	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	6.875	67	123974	28.829	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.075	132	143428	28.511	ng/ul	-0.01
15) 4-Methylphenol-d8	8.246	113	146489	26.628	ng/ul	-0.01
21) Nitrobenzene-d5	8.675	128	64281	27.614	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.387	143	72906	27.175	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.928	165	143807m	25.397	ng/ul	0.00
31) 4-Chloroaniline-d4	10.440	131	156500	24.672	ng/ul	0.00
46) Dimethylphthalate-d6	13.569	166	470666	27.283	ng/ul	0.01
49) Acenaphthylene-d8	13.840	160	486221	26.721	ng/ul	0.00
54) 4-Nitrophenol-d4	14.440	143	56466m	26.711	ng/ul	0.03
60) Fluorene-d10	15.157	176	402273	26.512	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.328	200	74778	23.441	ng/ul	0.02
73) Anthracene-d10	17.057	188	646123	26.821	ng/ul	0.00
81) Pyrene-d10	19.445	212	838062	27.492	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.333	264	980938	26.262	ng/ul	-0.01

Target Compounds Qvalue

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

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