

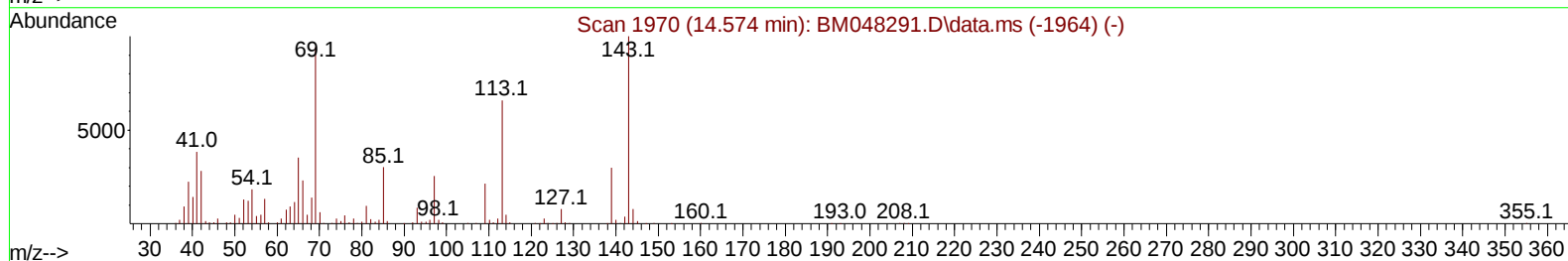
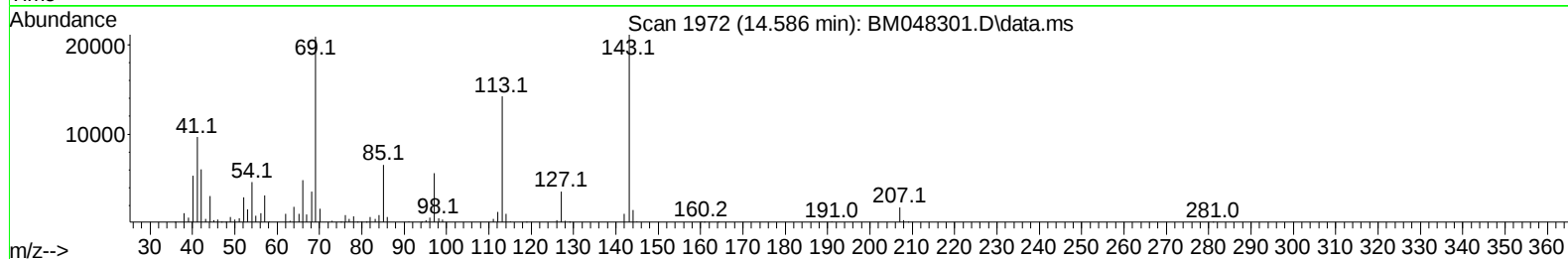
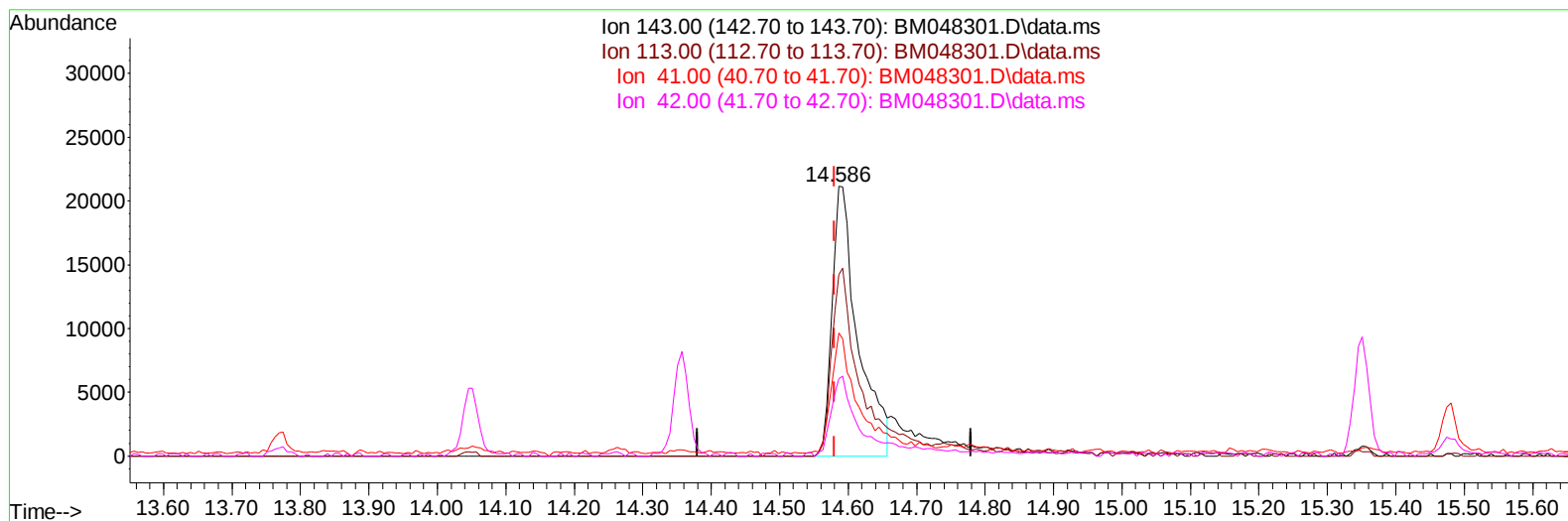
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
Data File : BM048301.D
Acq On : 29 Oct 2024 23:57
Operator : RC/JU
Sample : P4492-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4EY1

Manual IntegrationsAPPROVED

Quant Time: Oct 30 00:33:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Oct 27 23:39:58 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024



TIC: BM048301.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.586min (+ 0.006) 9.21 ng/ul

response 55178

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	67.28
41.00	40.60	45.68
42.00	26.40	28.60

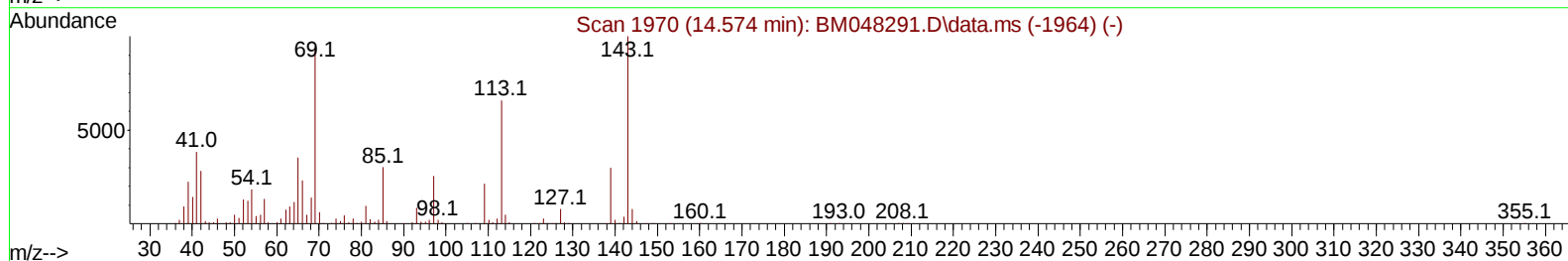
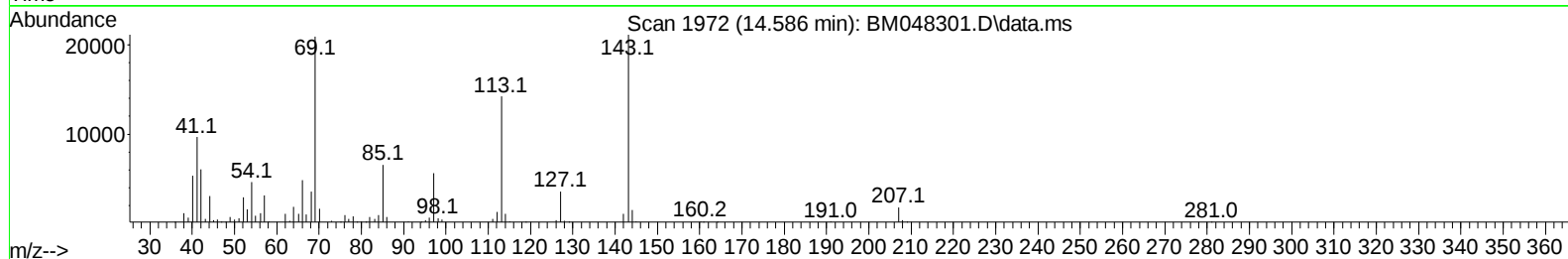
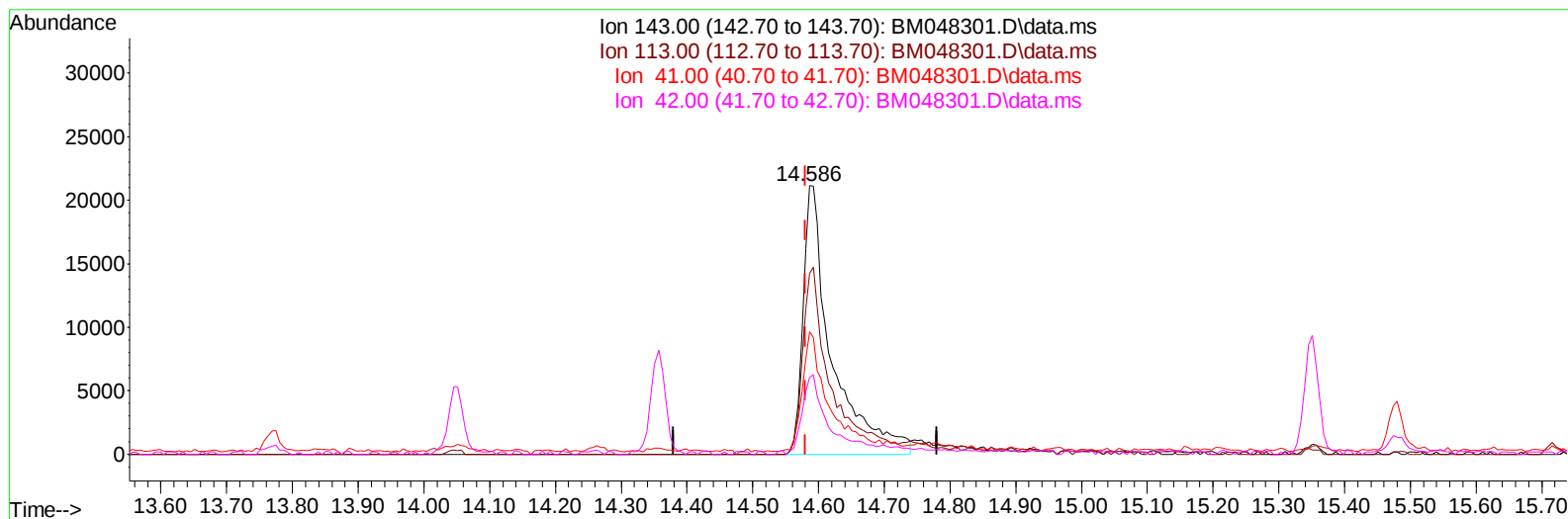
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TIC: BM048301.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.586min (+ 0.006) 10.72 ng/ul m

response 64247

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	67.28
41.00	40.60	45.68
42.00	26.40	28.60

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/30/2024
 Supervised By :mohammad ahmed 11/01/2024

Quant Time: Oct 30 00:37:44 2024
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 QLast Update : Sun Oct 27 23:39:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	174460	20.000	ng/ul	0.00
20) Naphthalene-d8	10.504	136	724949	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.357	164	438455	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	844873	20.000	ng/ul	-0.01
79) Chrysene-d12	21.321	240	729095	20.000	ng/ul	-0.01
88) Perylene-d12	24.262	264	797810	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	16661	3.760	ng/uL	0.00
4) Pyridine-d5	3.587	84	204172	15.896	ng/ul	0.00
7) Phenol-d5	6.893	99	263114	17.555	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	176501	19.010	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.252	132	235109	19.289	ng/ul	0.00
15) 4-Methylphenol-d8	8.428	113	223144	18.544	ng/ul	-0.01
21) Nitrobenzene-d5	8.869	128	108826	18.310	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.593	143	118526	18.408	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.134	165	216173	18.398	ng/ul	0.00
31) 4-Chloroaniline-d4	10.645	131	282542	17.318	ng/ul	0.00
46) Dimethylphthalate-d6	13.769	166	712451	21.743	ng/ul	-0.01
49) Acenaphthylene-d8	14.051	160	776372	21.014	ng/ul	0.00
54) 4-Nitrophenol-d4	14.586	143	64247m	10.722	ng/ul	0.00
60) Fluorene-d10	15.351	176	610109	22.036	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	65643	11.757	ng/ul	0.00
73) Anthracene-d10	17.198	188	918089	22.980	ng/ul	-0.01
81) Pyrene-d10	19.492	212	1064233	24.054	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.062	264	1033838	24.568	ng/ul	-0.02

Target Compounds Qvalue

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

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