

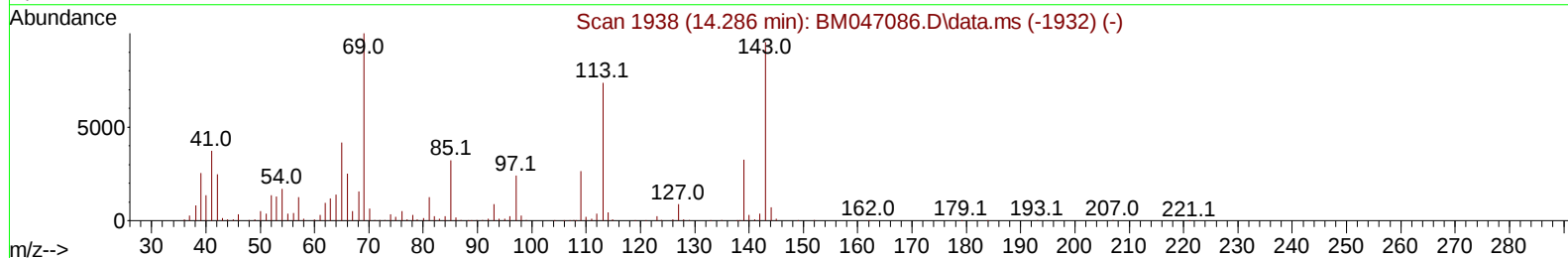
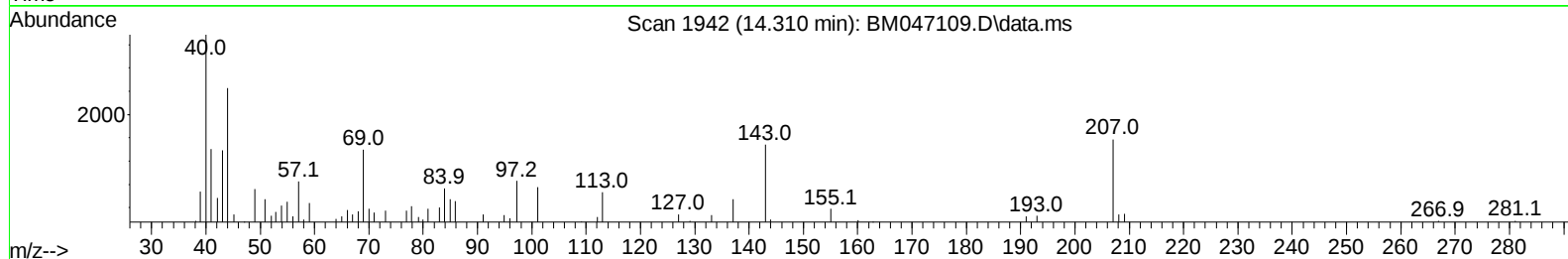
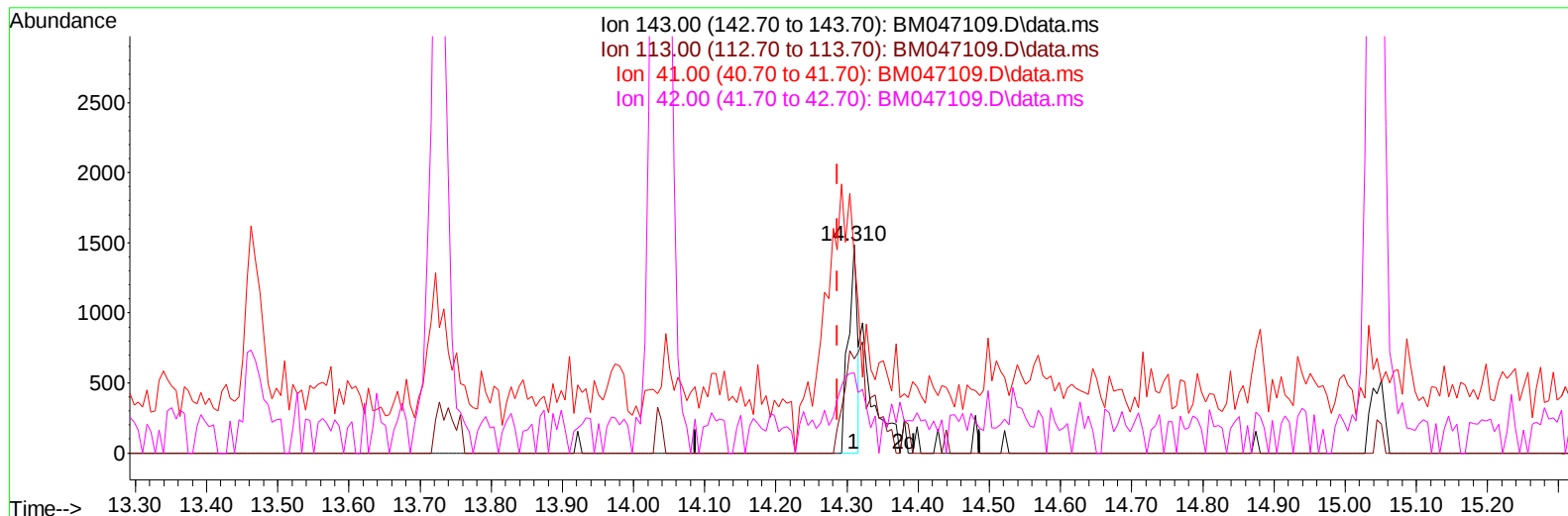
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
Data File : BM047109.D
Acq On : 09 Aug 2024 06:51
Operator : RC/JU
Sample : P3435-10
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E05X7

Manual IntegrationsAPPROVED

Quant Time: Aug 09 07:26:49 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 09 01:30:34 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/09/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BM047109.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.310min (+ 0.023) 0.14 ng/u1

response 1341

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.30	45.25#
41.00	41.40	94.61#
42.00	29.30	38.65#

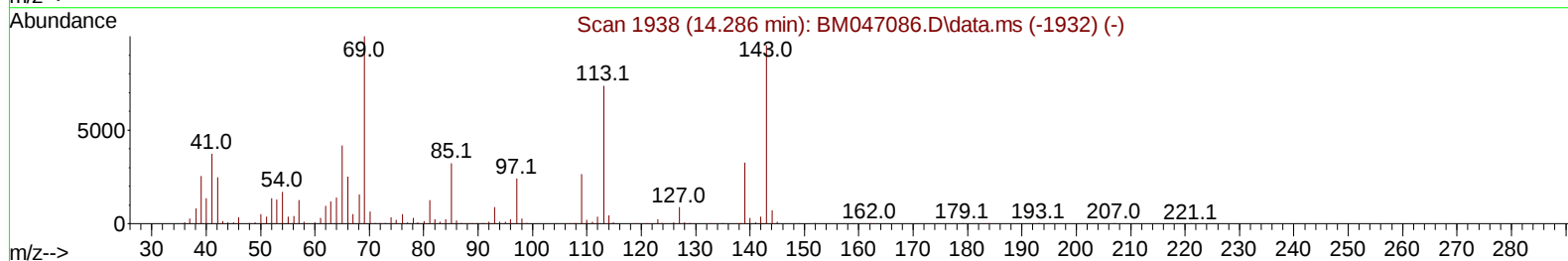
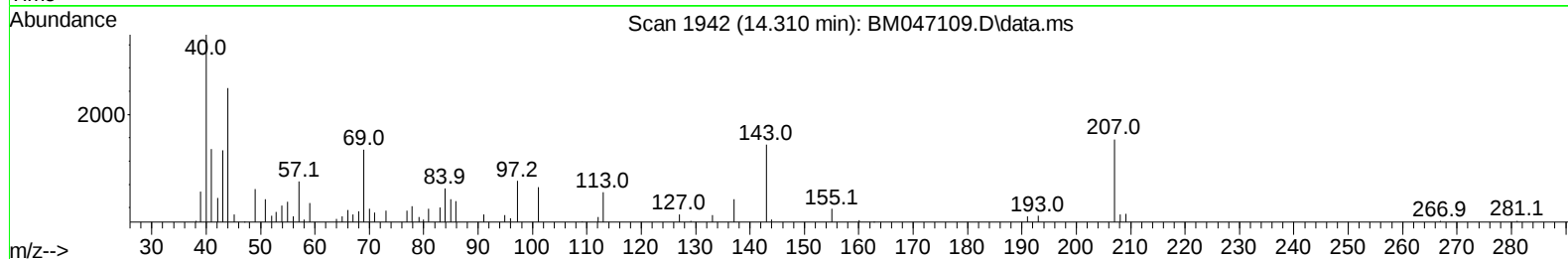
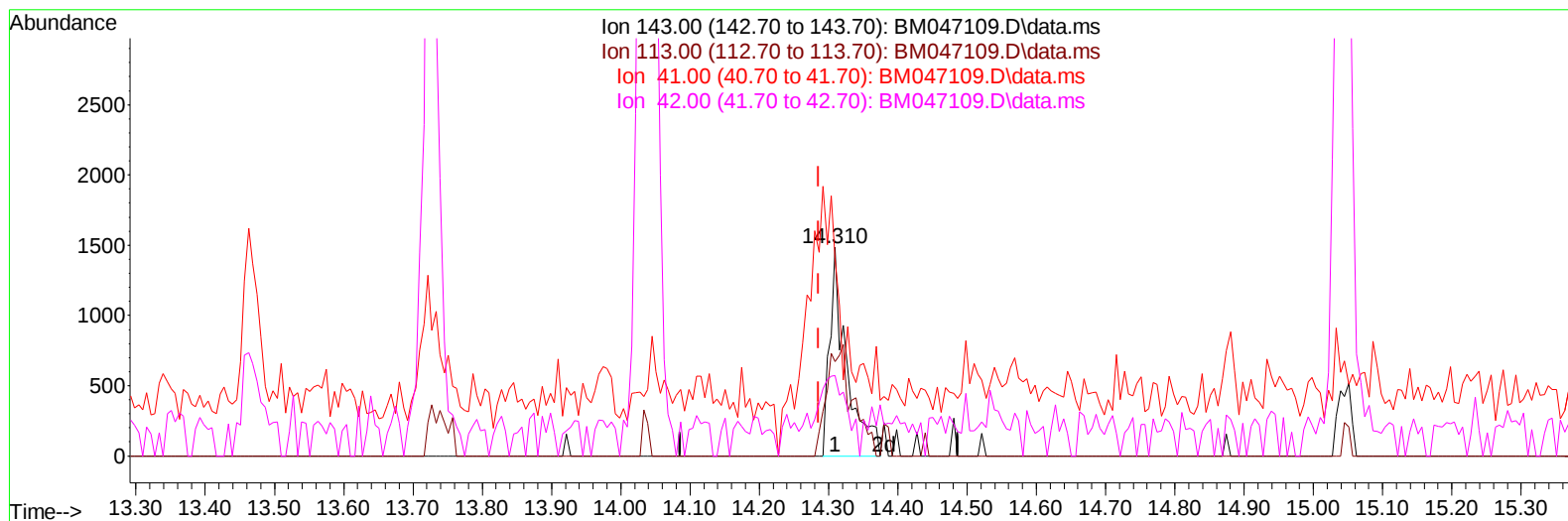
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TIC: BM047109.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.310min (+ 0.023) 0.26 ng/ul m

response 2513

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.30	45.25#
41.00	41.40	94.61#
42.00	29.30	38.65#

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Quant Time: Aug 09 07:28:16 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 09 01:30:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.387	152	263062	20.000	ng/ul	0.00
20) Naphthalene-d8	10.139	136	1041616	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.039	164	653358	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.798	188	1325806	20.000	ng/ul	0.00
79) Chrysene-d12	21.033	240	1136138	20.000	ng/ul	0.00
88) Perylene-d12	23.733	264	1296084	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.016	96	12437	1.873	ng/uL	0.00
4) Pyridine-d5	3.405	84	130880	7.226	ng/ul	0.00
7) Phenol-d5	6.593	99	218065	10.912	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.746	67	144744	11.008	ng/ul	0.00
11) 2-Chlorophenol-d4	6.928	132	167347	9.886	ng/ul	0.00
15) 4-Methylphenol-d8	8.104	113	172993	10.928	ng/ul	0.00
21) Nitrobenzene-d5	8.528	128	86604	10.361	ng/ul	0.00
24) 2-Nitrophenol-d4	9.239	143	74911	8.207	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.781	165	150988	8.616	ng/ul	0.00
31) 4-Chloroaniline-d4	10.292	131	196032	8.511	ng/ul	0.00
46) Dimethylphthalate-d6	13.469	166	496125	9.931	ng/ul	0.00
49) Acenaphthylene-d8	13.727	160	597353	10.712	ng/ul	0.00
54) 4-Nitrophenol-d4	14.310	143	2513m	0.260	ng/ul	0.02
60) Fluorene-d10	15.045	176	444709	10.406	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.192	200	1580	0.189	ng/ul	0.00
73) Anthracene-d10	16.898	188	661727	10.528	ng/ul	0.00
81) Pyrene-d10	19.209	212	729804	11.221	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.550	264	727330	10.657	ng/ul	0.00

Target Compounds Qvalue

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

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