

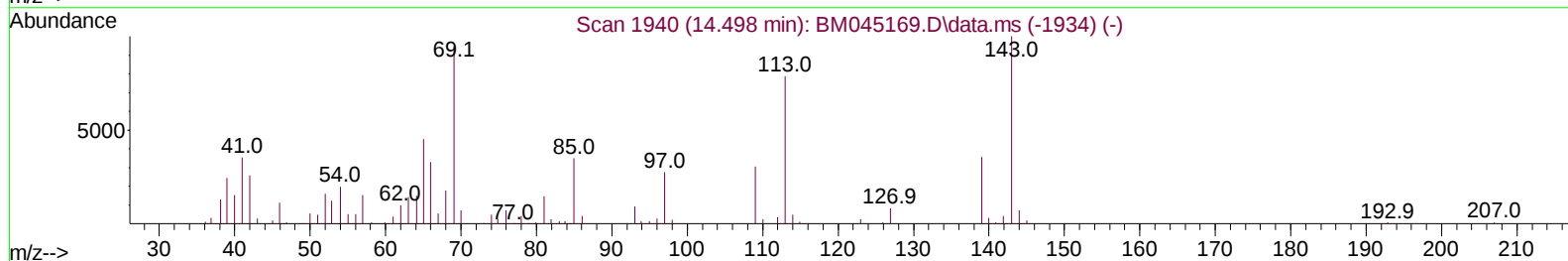
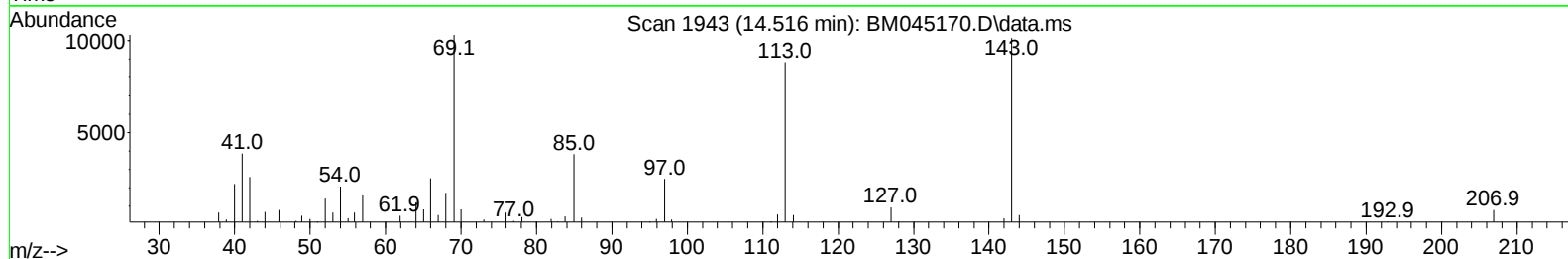
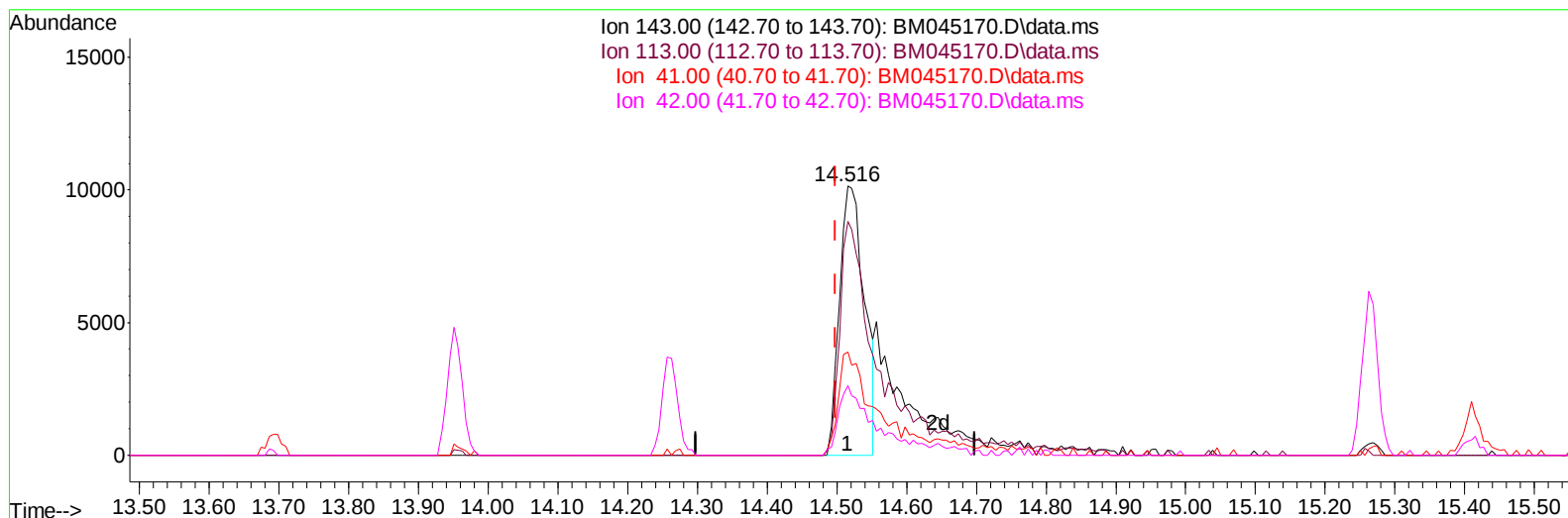
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
Data File : BM045170.D
Acq On : 12 Apr 2024 14:11
Operator : MA/JU
Sample : PB160112BL
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK112

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/16/2024
Supervised By :mohammad ahmed 04/16/2024

Quant Time: Apr 12 15:05:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 11 18:54:49 2024
Response via : Initial Calibration



TIC: BM045170.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.018) 13.82 ng/u1

response 24984

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	86.94
41.00	36.50	38.22
42.00	23.30	25.77

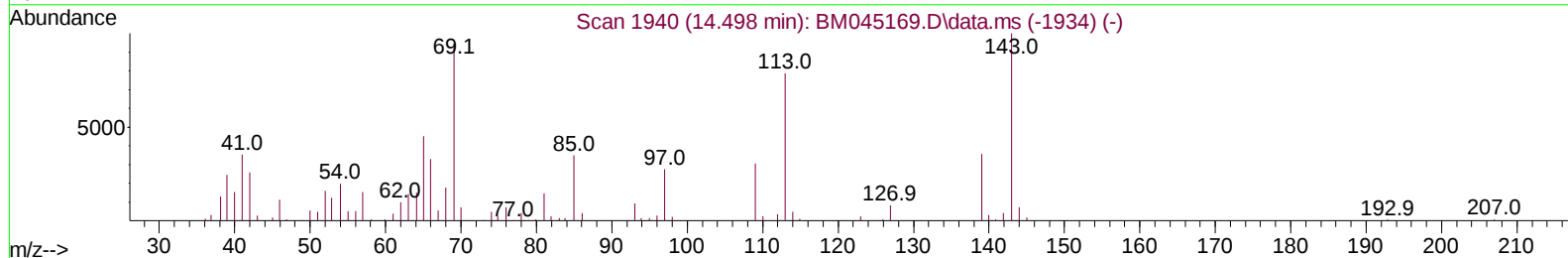
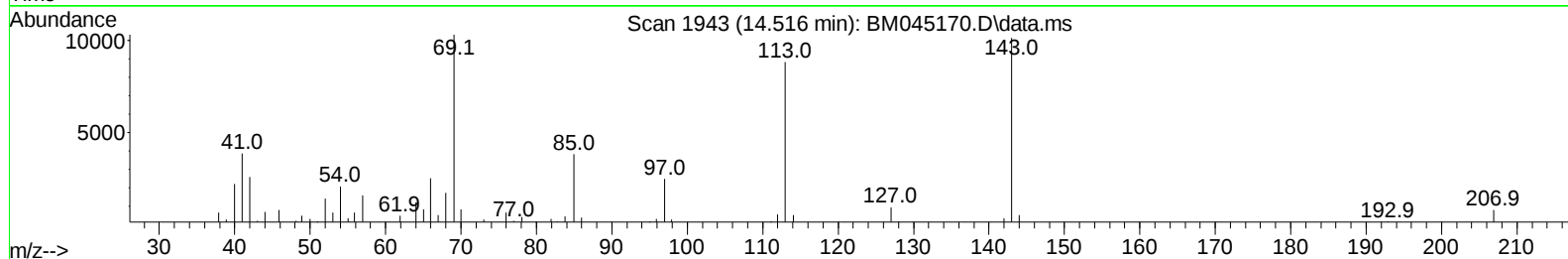
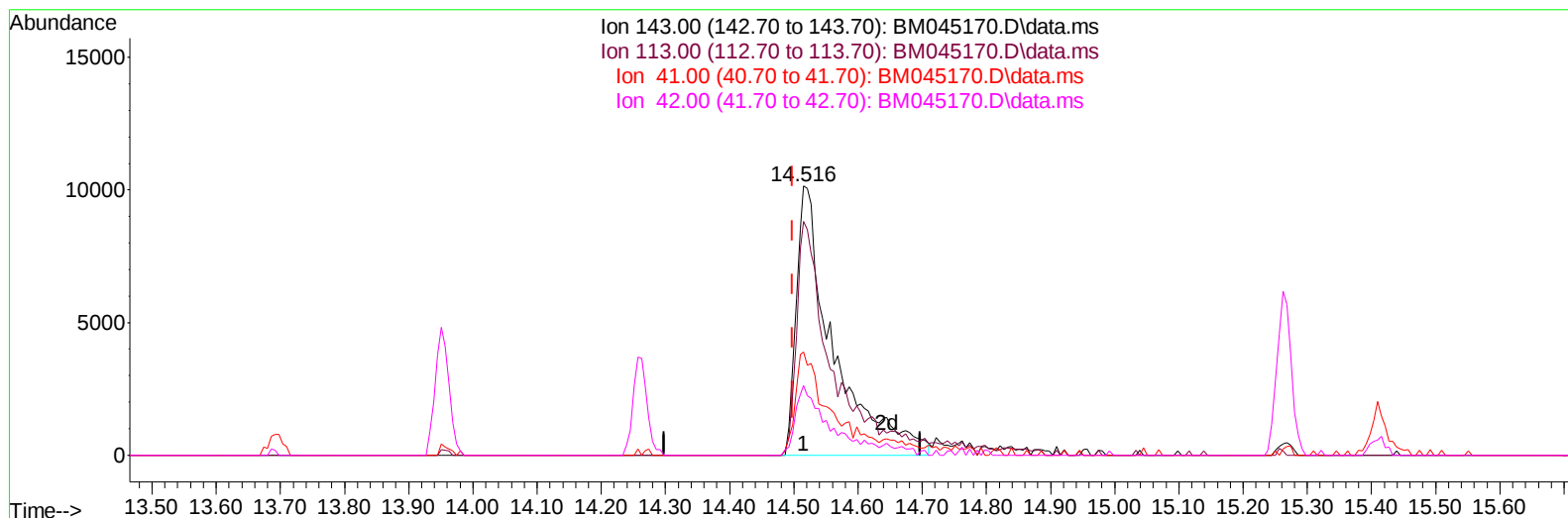
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TIC: BM045170.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.018) 22.54 ng/ul m

response 40763

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	86.94
41.00	36.50	38.22
42.00	23.30	25.77

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Quant Time: Apr 12 15:06:26 2024
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 QLast Update : Thu Apr 11 18:54:49 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	56095	20.000	ng/ul	0.00
20) Naphthalene-d8	10.386	136	220925	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.263	164	124434	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.021	188	232356	20.000	ng/ul	0.00
79) Chrysene-d12	21.233	240	196176	20.000	ng/ul	0.00
88) Perylene-d12	23.450	264	259640	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.204	96	8972	5.973	ng/uL	0.00
4) Pyridine-d5	3.604	84	122273	29.932	ng/ul	0.00
7) Phenol-d5	6.798	99	144777	30.444	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	92090	32.503	ng/ul	0.00
11) 2-Chlorophenol-d4	7.151	132	123351	33.109	ng/ul	0.00
15) 4-Methylphenol-d8	8.322	113	112562	30.240	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	58874	34.693	ng/ul	0.00
24) 2-Nitrophenol-d4	9.486	143	60707	33.893	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	89294	27.191	ng/ul	0.00
31) 4-Chloroaniline-d4	10.545	131	148647	28.430	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166	301888	34.844	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	357524	34.930	ng/ul	0.00
54) 4-Nitrophenol-d4	14.516	143	40763m	22.544	ng/ul	0.02
60) Fluorene-d10	15.263	176	265296	34.346	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	31006	22.506	ng/ul	0.00
73) Anthracene-d10	17.121	188	390046	37.316	ng/ul	0.00
81) Pyrene-d10	19.427	212	425852	44.086	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.309	264	482626	38.104	ng/ul	0.00

Target Compounds Qvalue

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

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