

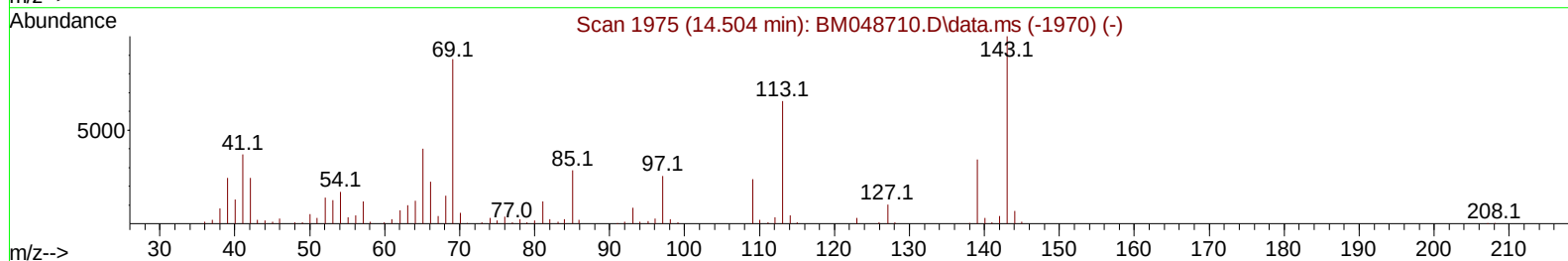
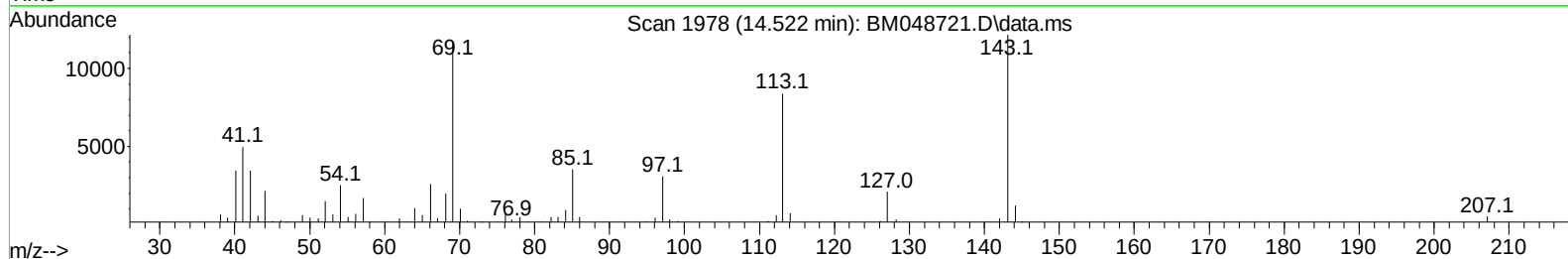
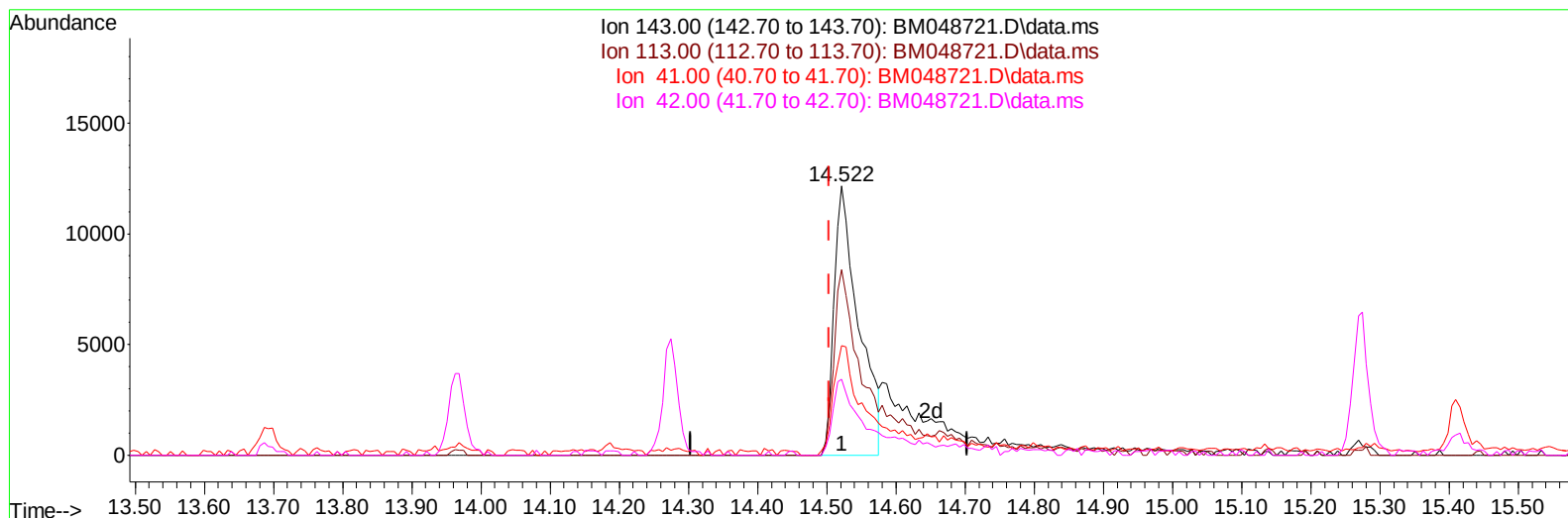
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
 Data File : BM048721.D
 Acq On : 15 Nov 2024 23:06
 Operator : RC/JU
 Sample : P4751-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9E3

Manual IntegrationsAPPROVED

Quant Time: Nov 16 00:00:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 15 16:55:33 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :mohammad ahmed 11/18/2024



TIC: BM048721.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.522min (+ 0.018) 9.01 ng/ul

response 29888

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	69.03
41.00	36.20	40.79
42.00	24.50	28.31

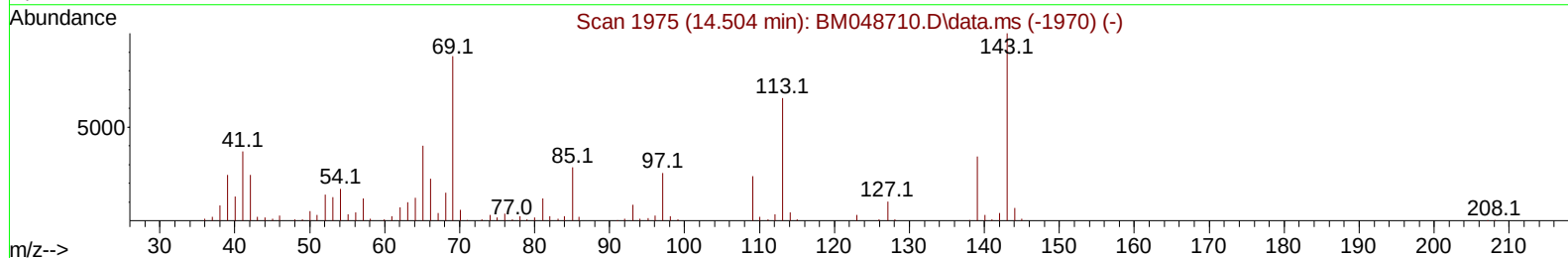
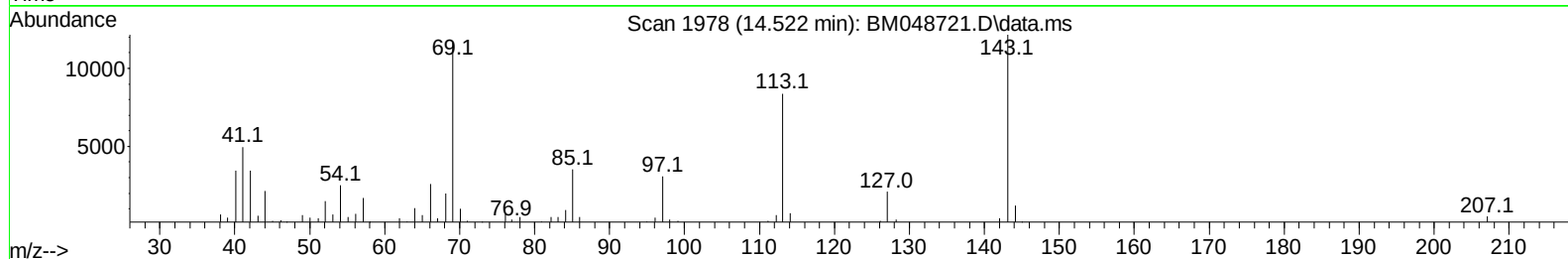
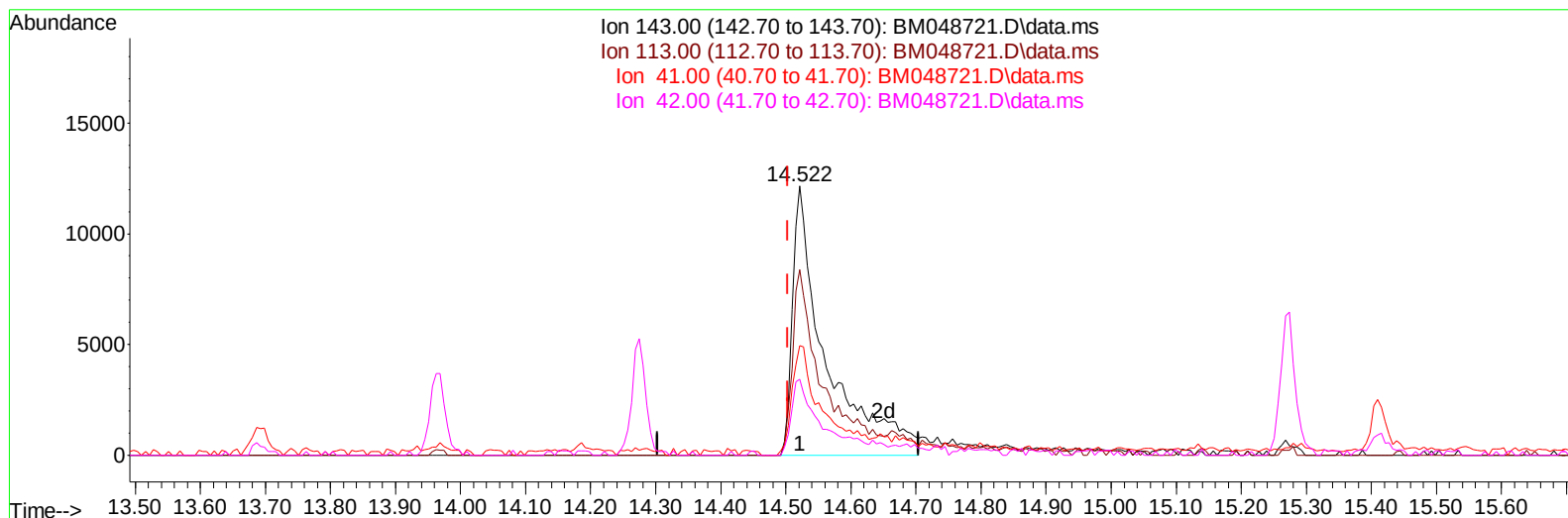
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TIC: BM048721.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.522min (+ 0.018) 13.07 ng/ul m

response 43340

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	69.03
41.00	36.20	40.79
42.00	24.50	28.31

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Quant Time: Nov 16 00:00:51 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	117672	20.000	ng/ul	0.00
20) Naphthalene-d8	10.410	136	466336	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.274	164	279717	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.021	188	568187	20.000	ng/ul	0.00
79) Chrysene-d12	21.250	240	554303	20.000	ng/ul	0.00
88) Perylene-d12	24.133	264	659862	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.087	96	10795	3.657	ng/uL	0.00
4) Pyridine-d5	3.505	84	95279	11.713	ng/ul	0.00
7) Phenol-d5	6.804	99	181452	20.257	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	122145	22.702	ng/ul	0.00
11) 2-Chlorophenol-d4	7.157	132	162845	21.946	ng/ul	0.00
15) 4-Methylphenol-d8	8.345	113	143926	20.434	ng/ul	0.00
21) Nitrobenzene-d5	8.781	128	78415	23.200	ng/ul	0.00
24) 2-Nitrophenol-d4	9.504	143	82935	23.069	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.045	165	132471	19.835	ng/ul	0.00
31) 4-Chloroaniline-d4	10.557	131	204429	21.550	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166	510777	28.606	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160	568713	27.015	ng/ul	0.00
54) 4-Nitrophenol-d4	14.522	143	43340m	13.068	ng/ul	0.02
60) Fluorene-d10	15.274	176	440190	28.242	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	41842	14.639	ng/ul	0.00
73) Anthracene-d10	17.121	188	687707	28.602	ng/ul	0.00
81) Pyrene-d10	19.421	212	843399	30.318	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.933	264	910209	29.523	ng/ul	0.00

Target Compounds Qvalue

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

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