

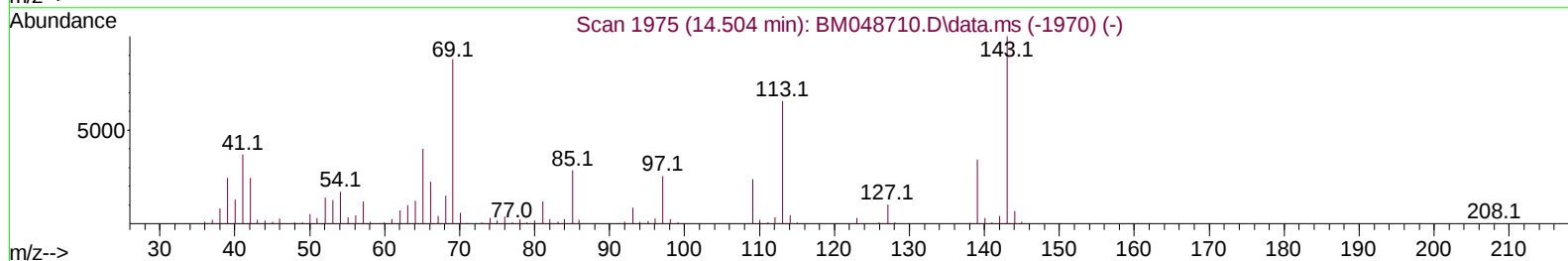
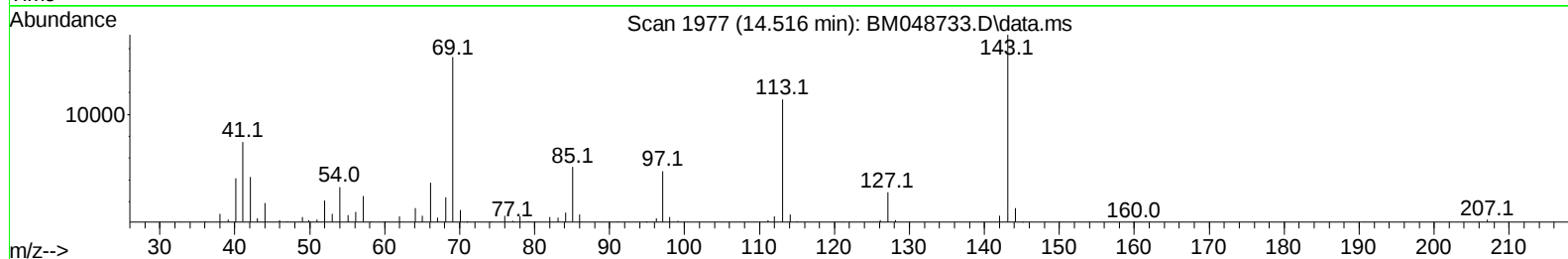
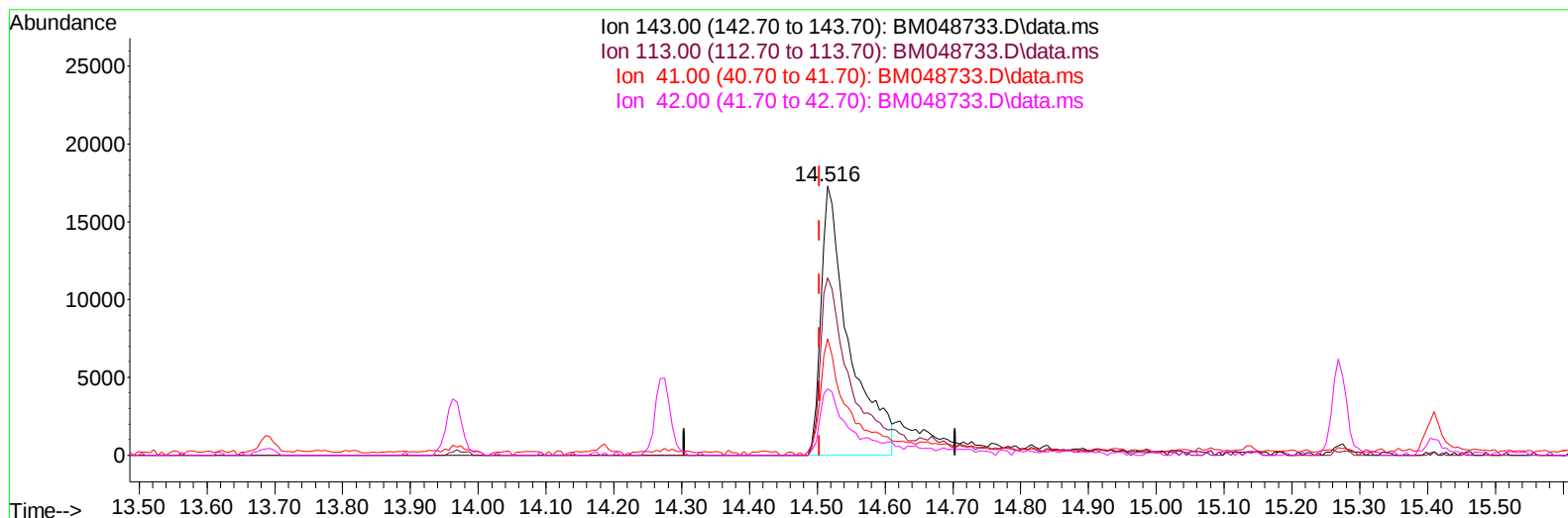
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
Data File : BM048733.D
Acq On : 16 Nov 2024 07:40
Operator : RC/JU
Sample : P4751-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH9G0

Manual IntegrationsAPPROVED

Quant Time: Nov 16 10:53:30 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: BM048733.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.012) 13.54 ng/u1

response 49731

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	65.79
41.00	36.20	43.39
42.00	24.50	24.61

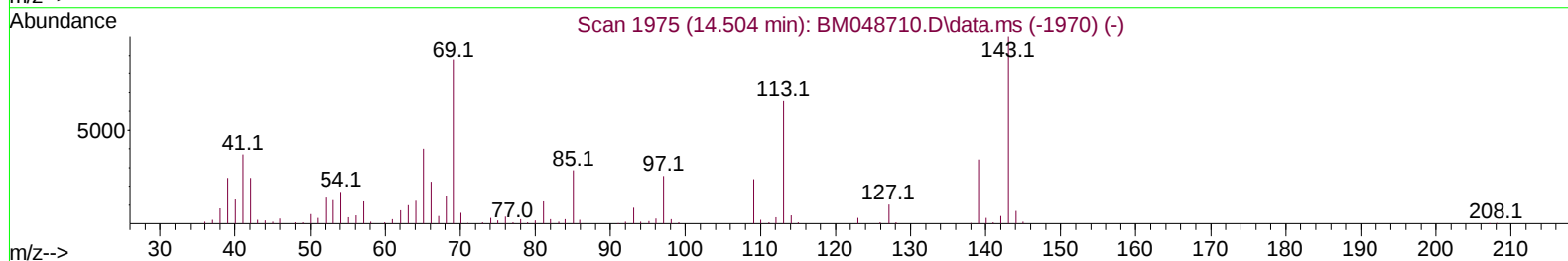
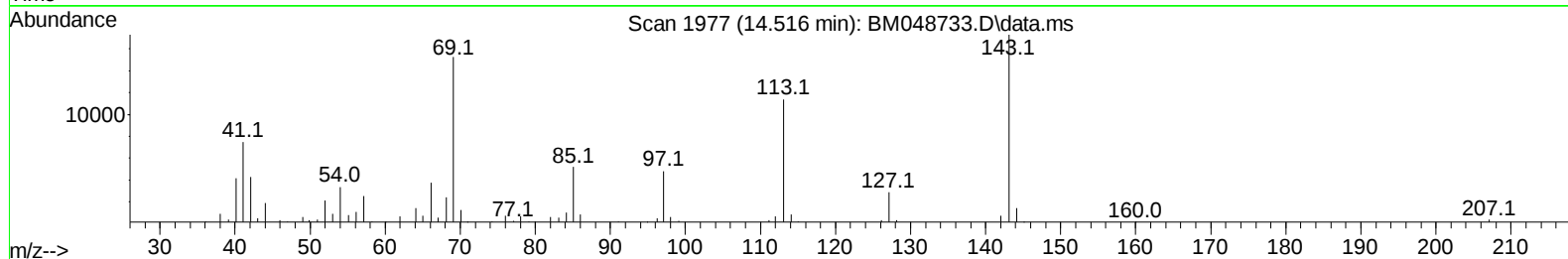
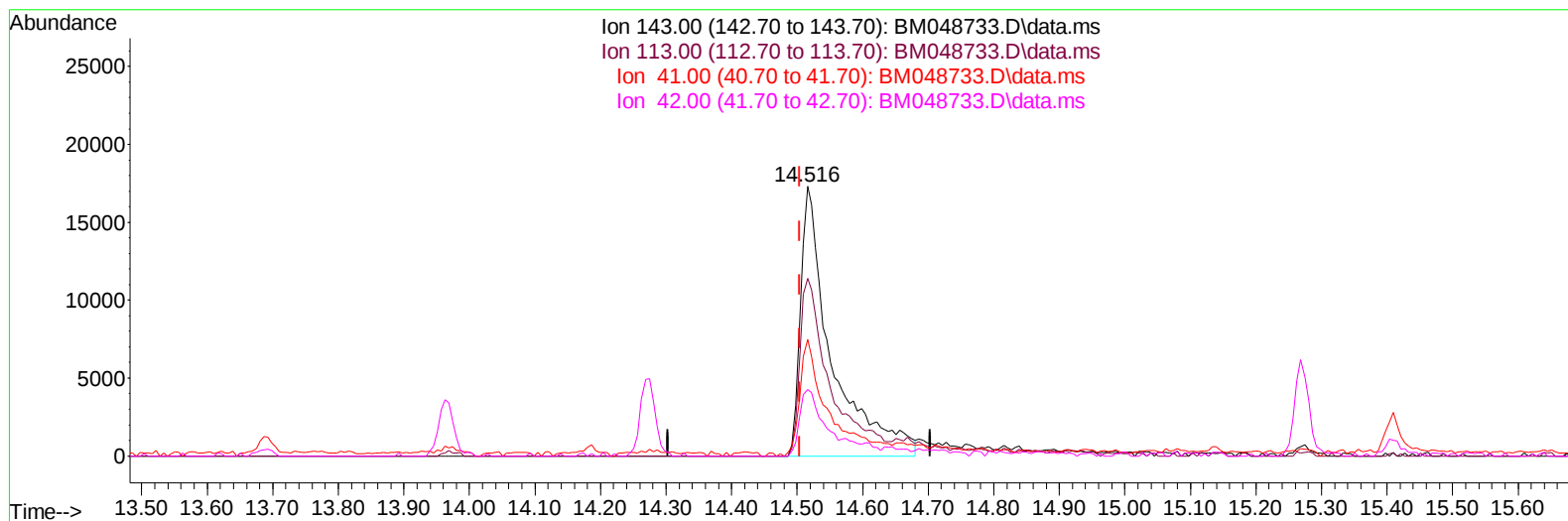
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TIC: BM048733.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.012) 15.36 ng/ul m

response 56421

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	65.79
41.00	36.20	43.39
42.00	24.50	24.61

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024
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Quant Time: Nov 17 07:32:57 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	131470	20.000	ng/ul	0.00
20) Naphthalene-d8	10.404	136	516395	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.274	164	309805	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.021	188	637423	20.000	ng/ul	0.00
79) Chrysene-d12	21.245	240	649638	20.000	ng/ul	0.00
88) Perylene-d12	24.127	264	783569	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.081	96	11391	3.454	ng/uL	0.00
4) Pyridine-d5	3.499	84	147925	16.276	ng/ul	0.00
7) Phenol-d5	6.804	99	203890	20.373	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.957	67	123080	20.475	ng/ul	0.00
11) 2-Chlorophenol-d4	7.157	132	173564	20.936	ng/ul	0.00
15) 4-Methylphenol-d8	8.340	113	163240	20.744	ng/ul	0.00
21) Nitrobenzene-d5	8.781	128	81170	21.687	ng/ul	0.00
24) 2-Nitrophenol-d4	9.498	143	89118	22.386	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.039	165	156960	21.224	ng/ul	0.00
31) 4-Chloroaniline-d4	10.557	131	214217	20.393	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166	501541	25.361	ng/ul	0.00
49) Acenaphthylene-d8	13.963	160	581133	24.924	ng/ul	0.00
54) 4-Nitrophenol-d4	14.516	143	56421m	15.360	ng/ul	0.01
60) Fluorene-d10	15.269	176	436403	25.280	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	46567	14.522	ng/ul	0.00
73) Anthracene-d10	17.121	188	680341	25.222	ng/ul	0.00
81) Pyrene-d10	19.415	212	836307	25.652	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.933	264	934094	25.514	ng/ul	0.00

Target Compounds Qvalue

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

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