

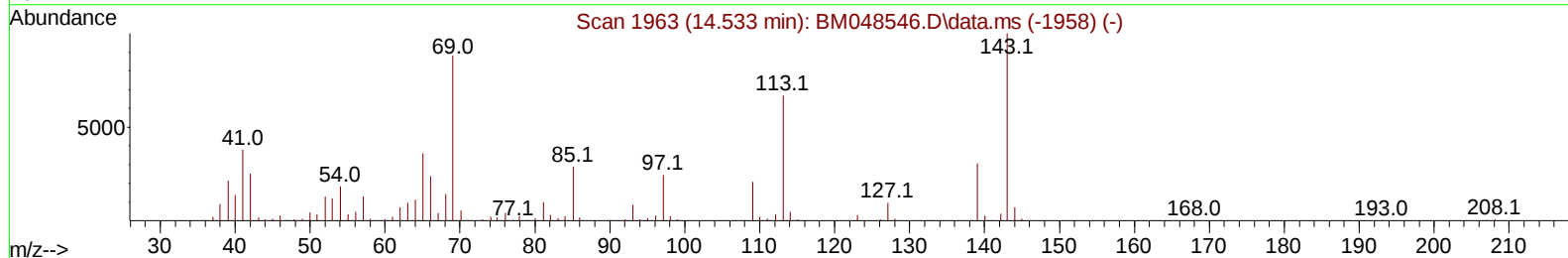
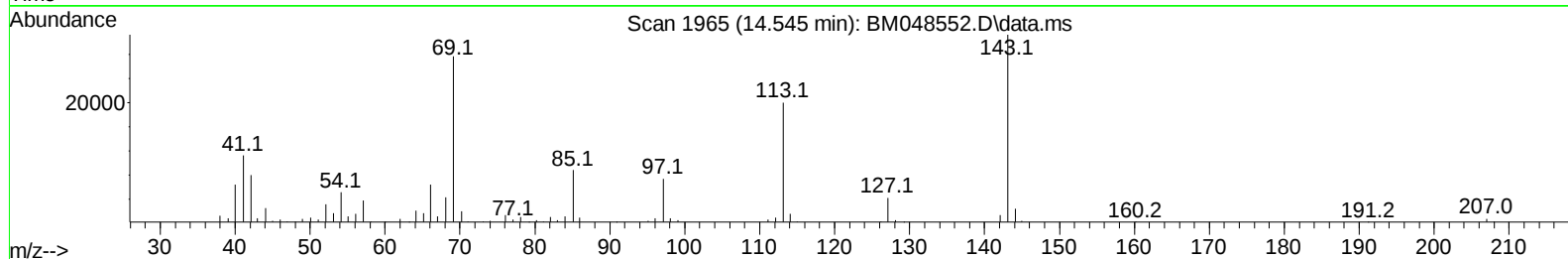
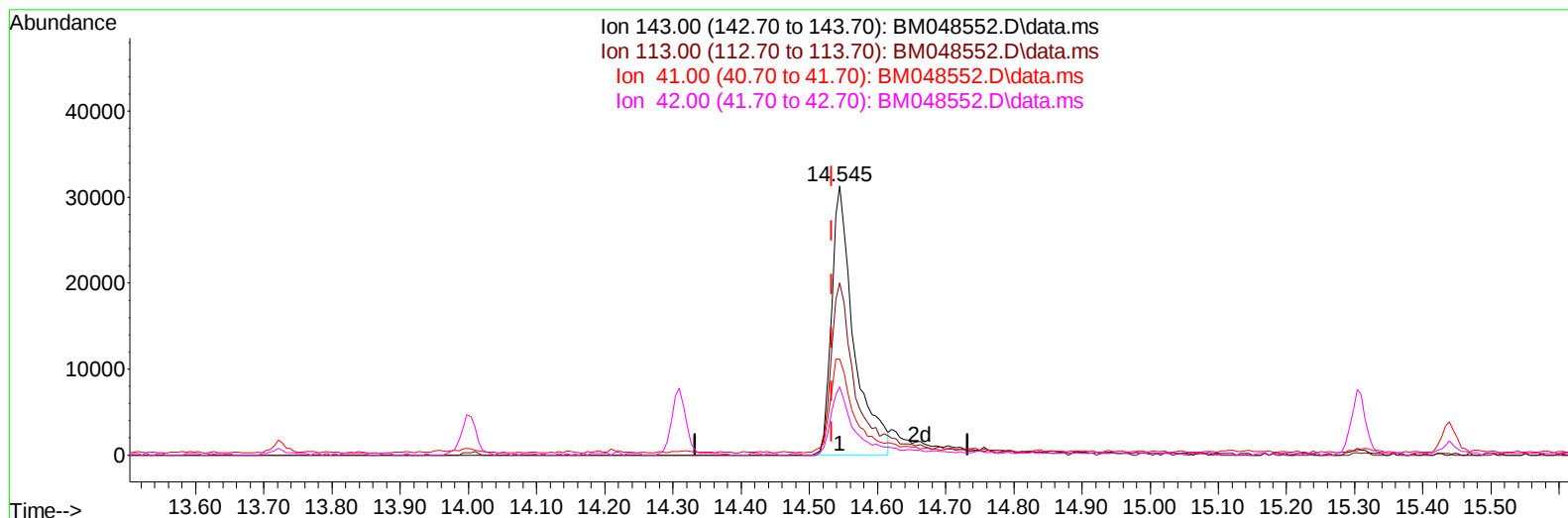
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048552.D
Acq On : 09 Nov 2024 06:06
Operator : RC/JU
Sample : P4636-15
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CC0Q9

Manual IntegrationsAPPROVED

Quant Time: Nov 09 21:47:41 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 07 22:50:20 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/10/2024
Supervised By :mohammad ahmed 11/11/2024



TIC: BM048552.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.545min (+ 0.012) 13.13 ng/u1

response 71113

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	63.96
41.00	36.20	35.84
42.00	24.50	25.43

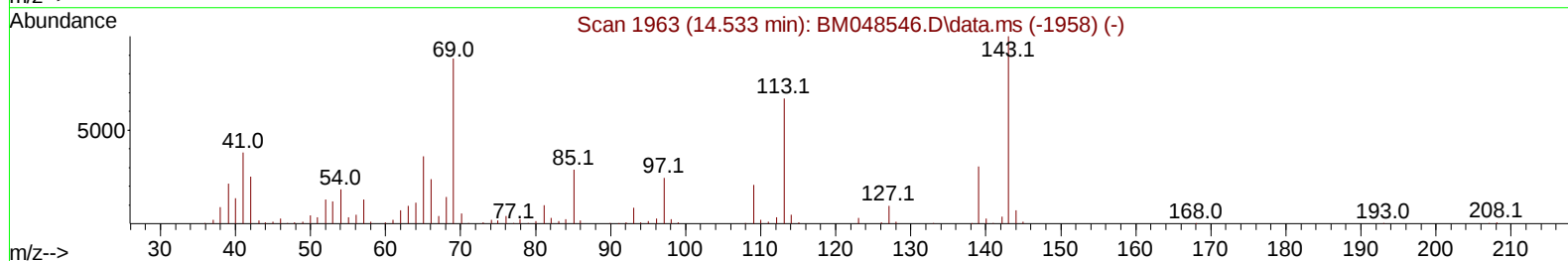
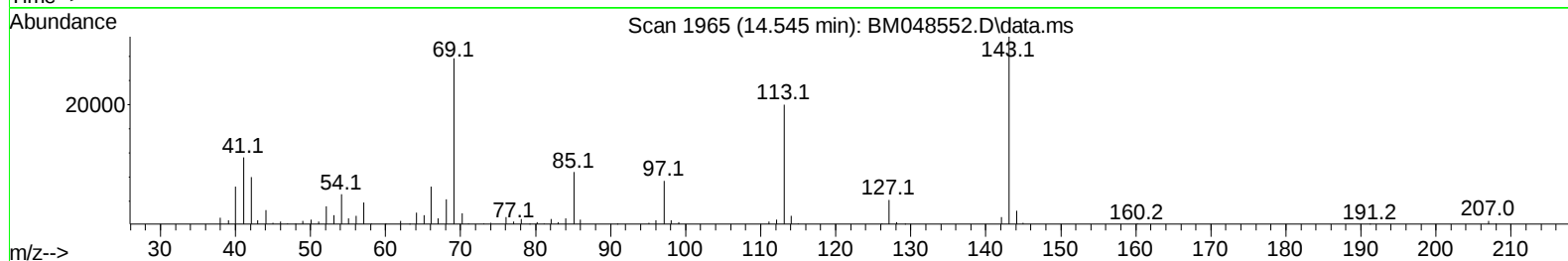
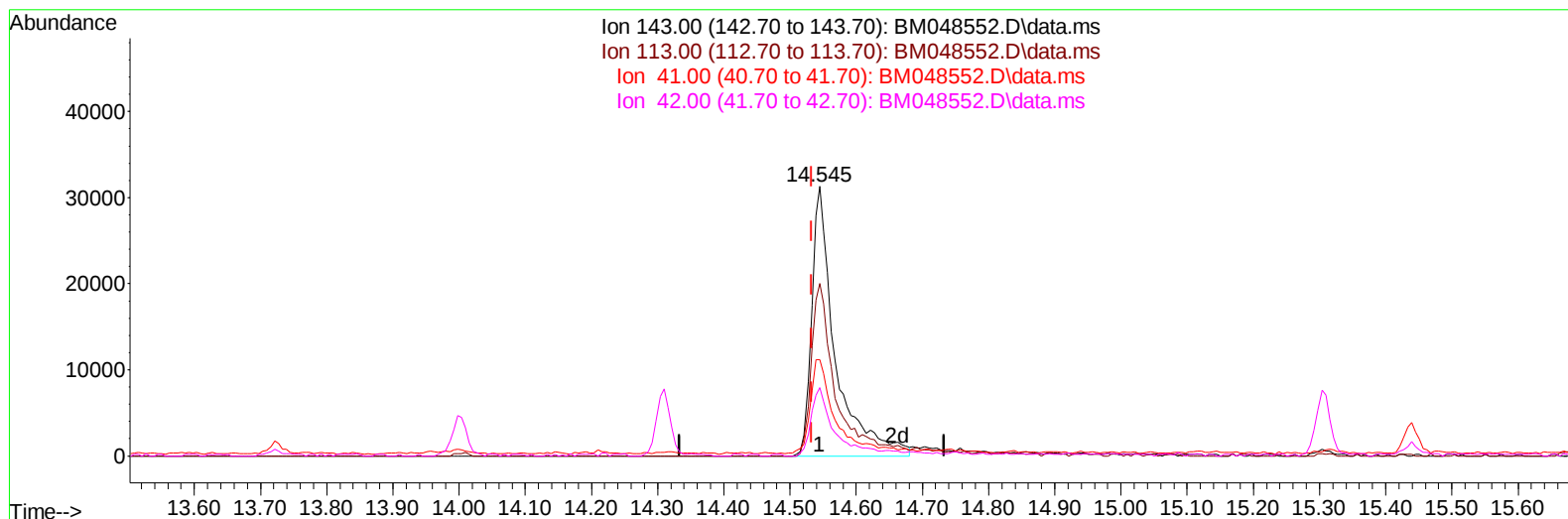
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TIC: BM048552.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.545min (+ 0.012) 14.39 ng/ul m

response 77932

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	63.96
41.00	36.20	35.84
42.00	24.50	25.43

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/10/2024
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Quant Time: Nov 09 21:57:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 07 22:50:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	193126	20.000	ng/ul	0.00
20) Naphthalene-d8	10.451	136	764153	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	456756	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.056	188	916064	20.000	ng/ul	0.00
79) Chrysene-d12	21.280	240	882095	20.000	ng/ul	0.00
88) Perylene-d12	24.191	264	1052897	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	16036	3.310	ng/uL	0.00
4) Pyridine-d5	3.546	84	165840	12.422	ng/ul	0.00
7) Phenol-d5	6.845	99	263085	17.895	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.998	67	157338	17.818	ng/ul	0.00
11) 2-Chlorophenol-d4	7.198	132	223709	18.370	ng/ul	0.00
15) 4-Methylphenol-d8	8.380	113	213474	18.467	ng/ul	0.00
21) Nitrobenzene-d5	8.822	128	104258	18.824	ng/ul	0.00
24) 2-Nitrophenol-d4	9.539	143	116927	19.848	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.080	165	209801	19.171	ng/ul	0.00
31) 4-Chloroaniline-d4	10.598	131	259701	16.707	ng/ul	0.00
46) Dimethylphthalate-d6	13.727	166	613195	21.031	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	719400	20.927	ng/ul	0.00
54) 4-Nitrophenol-d4	14.545	143	77932m	14.391	ng/ul	0.01
60) Fluorene-d10	15.304	176	539773	21.208	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	62535	13.570	ng/ul	0.00
73) Anthracene-d10	17.156	188	770908	19.887	ng/ul	0.00
81) Pyrene-d10	19.450	212	974671	22.017	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.991	264	1060654	21.560	ng/ul	0.00

Target Compounds Qvalue

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

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