

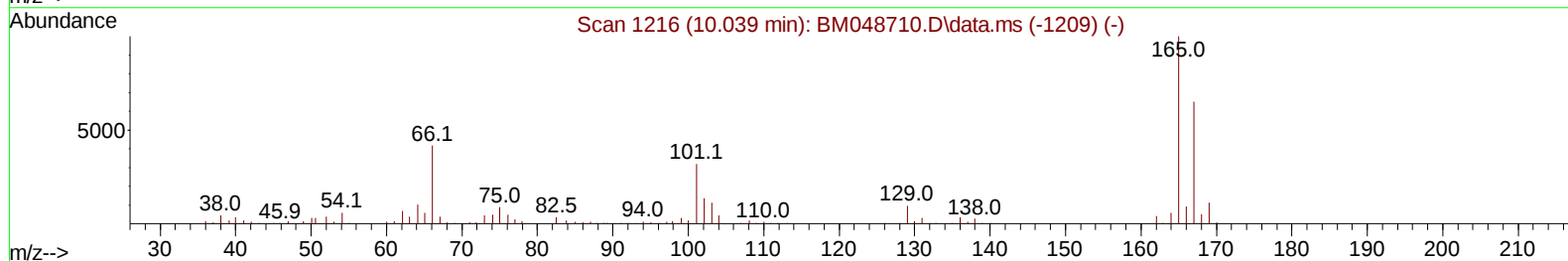
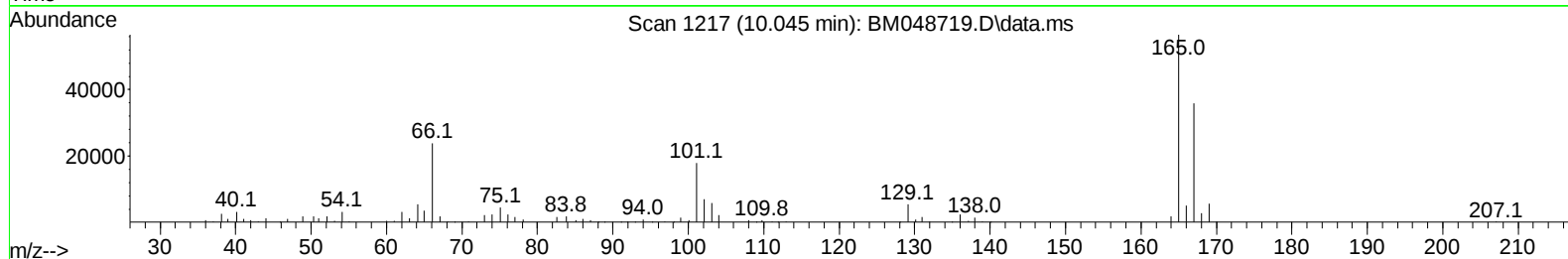
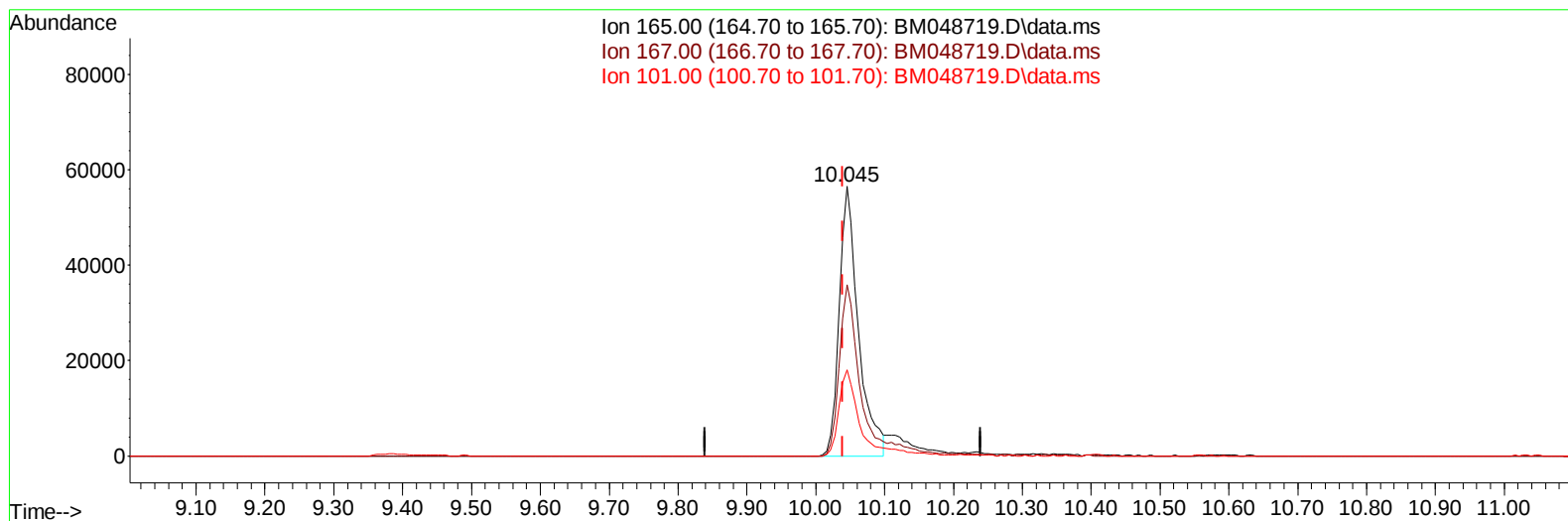
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
Data File : BM048719.D
Acq On : 15 Nov 2024 21:46
Operator : RC/JU
Sample : P4751-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH9E7

Manual IntegrationsAPPROVED

Quant Time: Nov 15 22:43:38 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: BM048719.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.045min (+ 0.006) 15.00 ng/u1

response 109299

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.00	63.51
101.00	32.90	31.86
0.00	0.00	0.00

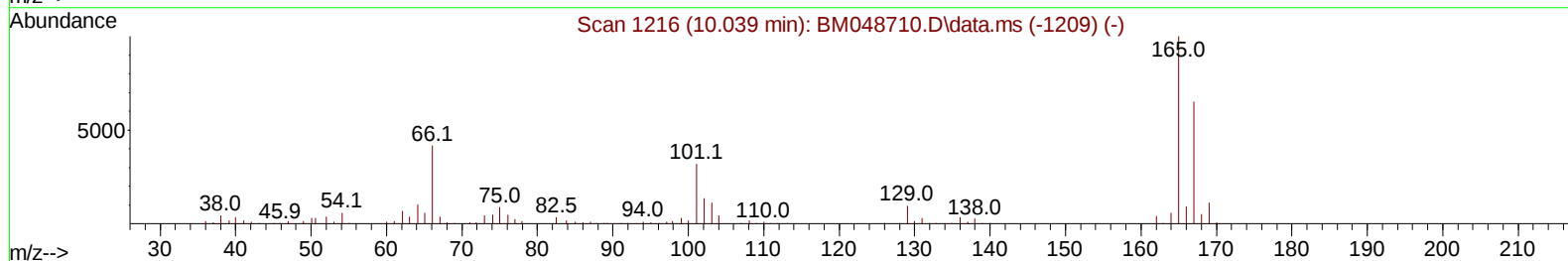
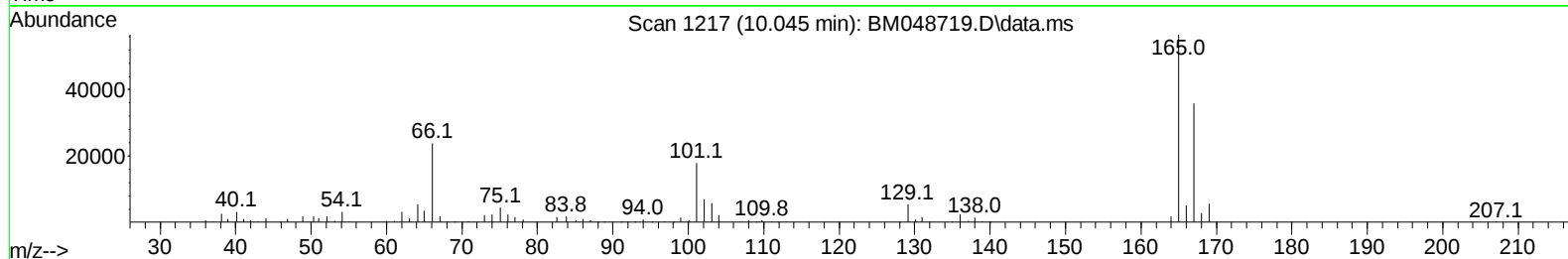
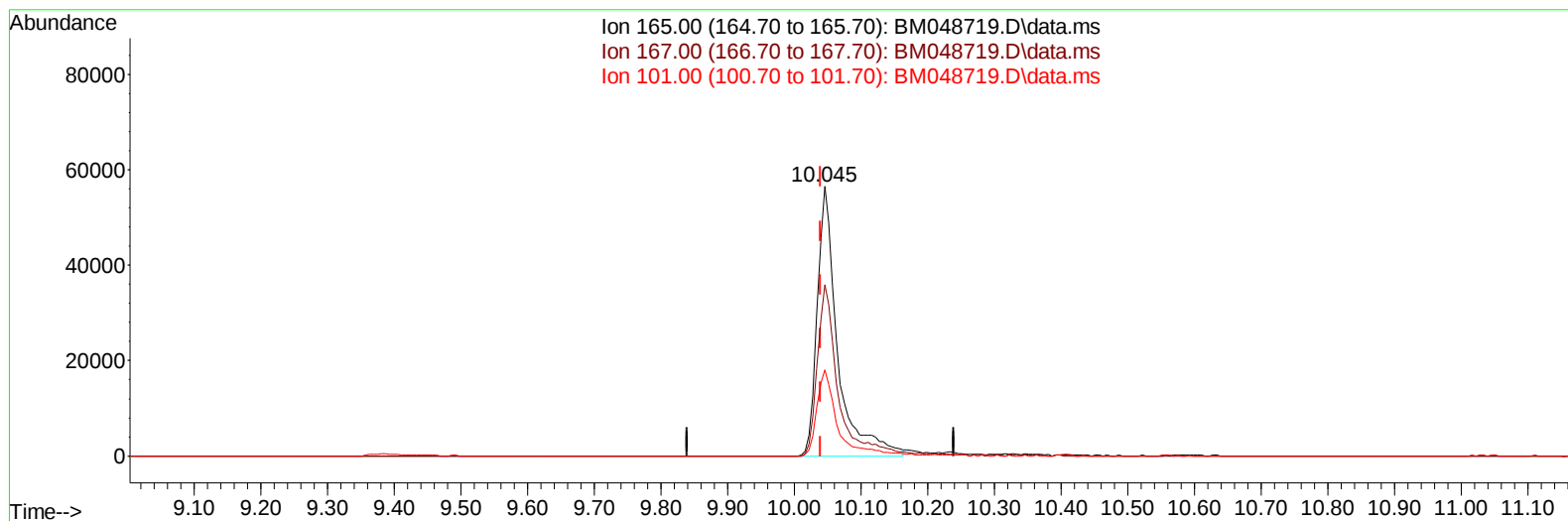
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TIC: BM048719.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.045min (+ 0.006) 16.53 ng/ul m

response 120461

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.00	63.51
101.00	32.90	31.86
0.00	0.00	0.00

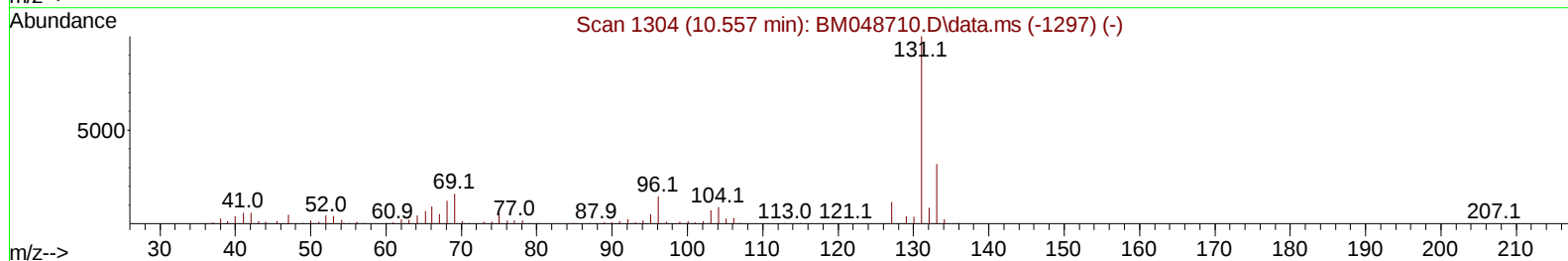
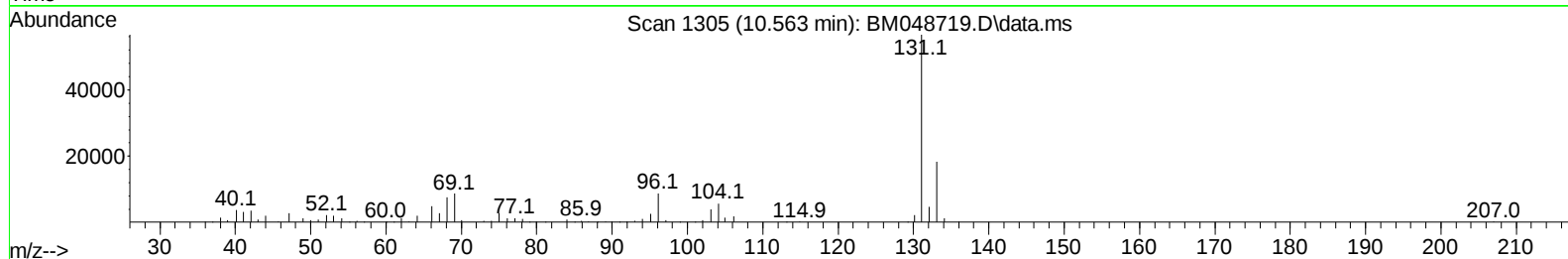
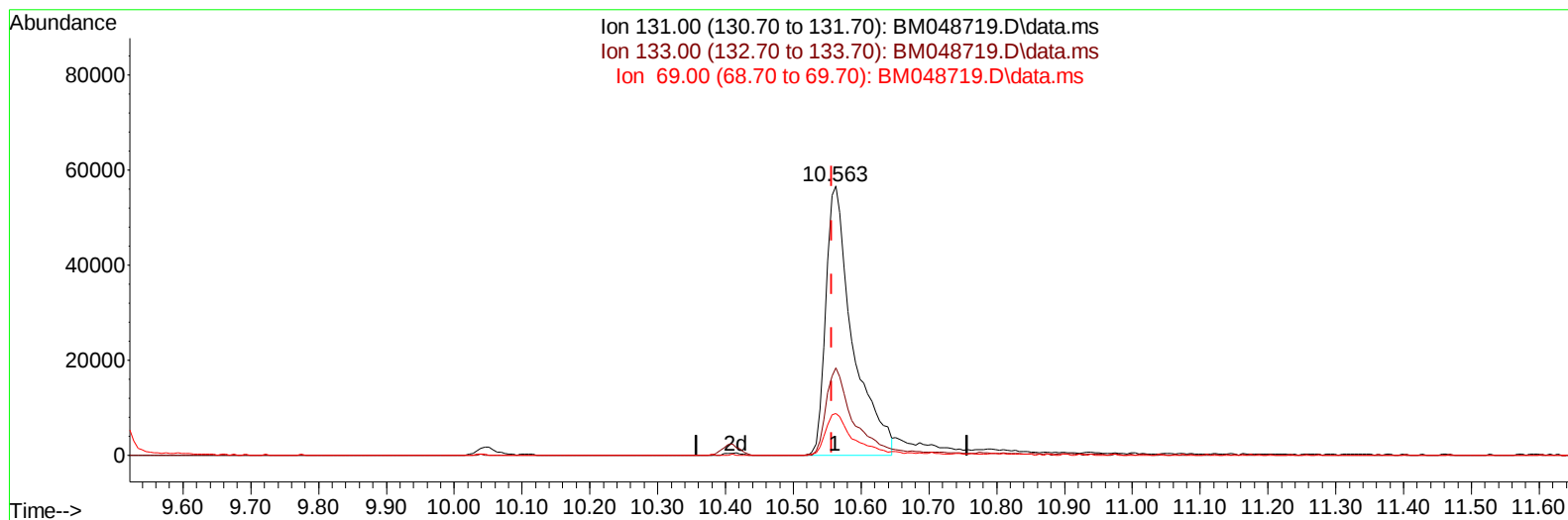
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TIC: BM048719.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.563min (+ 0.006) 14.96 ng/u1

response 154830

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.70	32.39
69.00	15.00	15.44
0.00	0.00	0.00

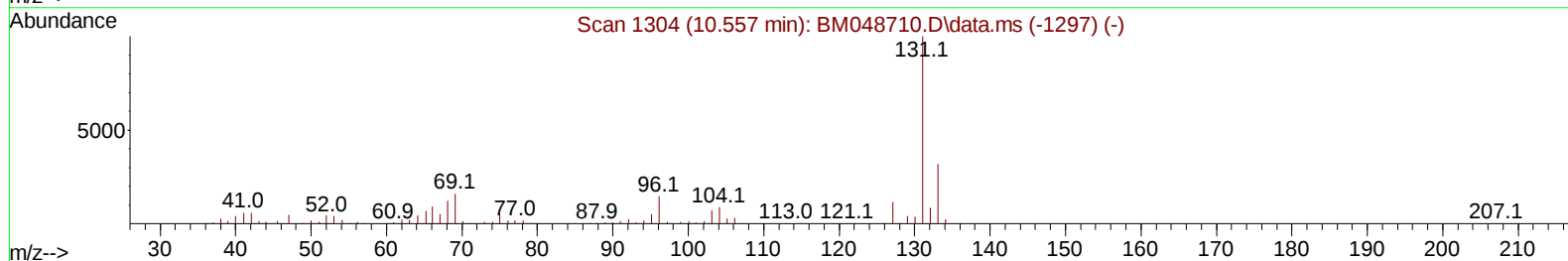
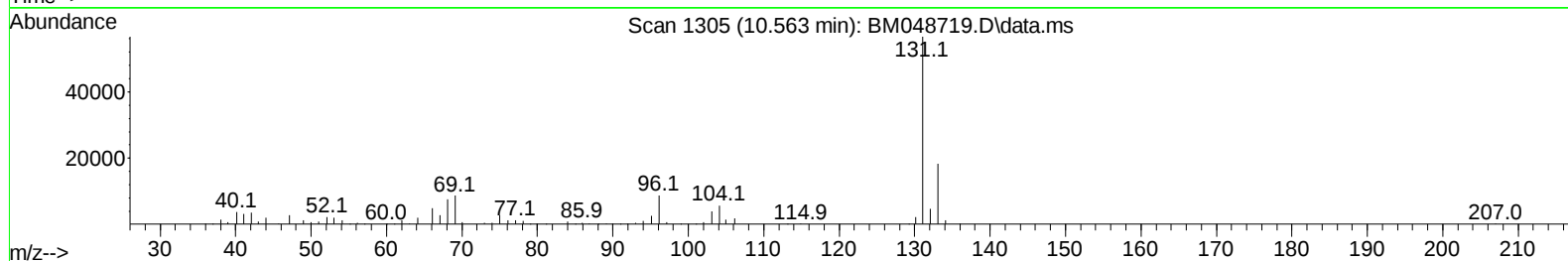
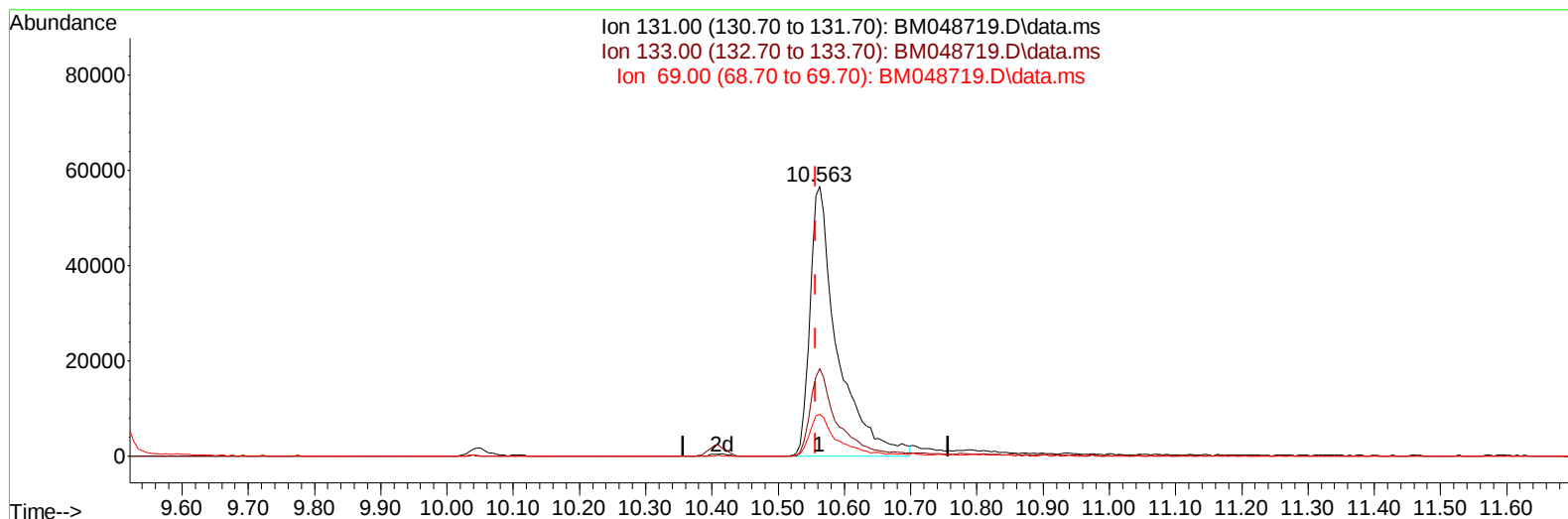
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM048719.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.563min (+ 0.006) 15.77 ng/ul m

response 163221

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.70	32.39
69.00	15.00	15.44
0.00	0.00	0.00

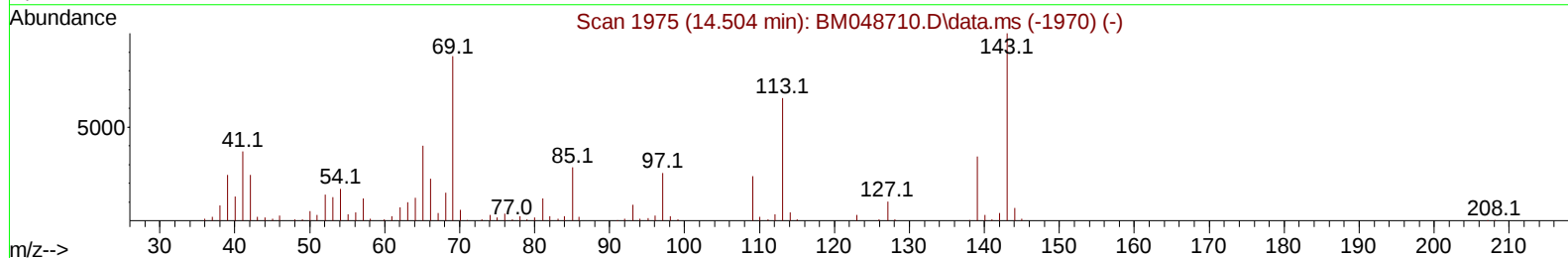
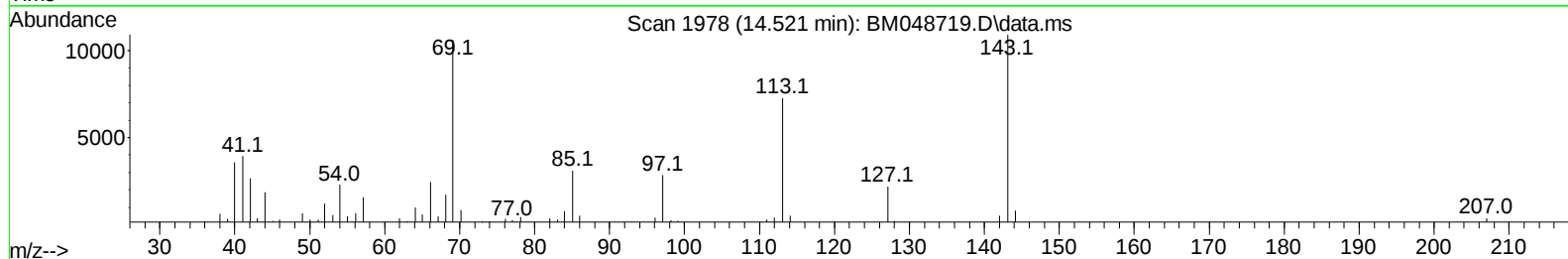
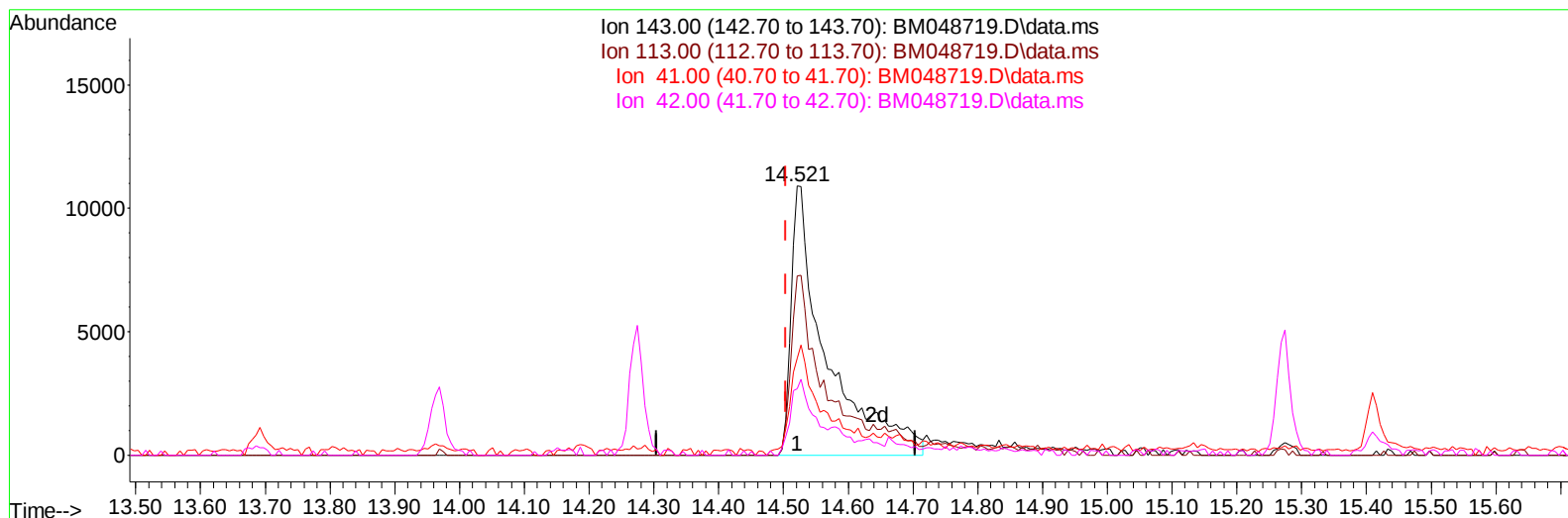
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Acq On : 15 Nov 2024 21:46
Operator : RC/JU
Sample : P4751-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
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Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 11/18/2024
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TIC: BM048719.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.521min (+ 0.018) 11.72 ng/ul m

response 41239

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	66.67
41.00	36.20	36.04
42.00	24.50	24.64

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 Operator : RC/JU
 Sample : P4751-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9E7

Manual IntegrationsAPPROVED

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

Quant Time: Nov 15 22:56:15 2024
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 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	130289	20.000	ng/ul	0.00
20) Naphthalene-d8	10.404	136	508839	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.274	164	296781	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.021	188	602314	20.000	ng/ul	0.00
79) Chrysene-d12	21.250	240	604613	20.000	ng/ul	0.00
88) Perylene-d12	24.132	264	729134	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.087	96	10851	3.320	ng/uL	0.00
4) Pyridine-d5	3.504	84	116112	12.891	ng/ul	0.00
7) Phenol-d5	6.804	99	162076	16.341	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	99536	16.708	ng/ul	0.00
11) 2-Chlorophenol-d4	7.157	132	139477	16.977	ng/ul	0.00
15) 4-Methylphenol-d8	8.345	113	122573	15.717	ng/ul	0.00
21) Nitrobenzene-d5	8.781	128	62629	16.982	ng/ul	0.00
24) 2-Nitrophenol-d4	9.504	143	65647	16.735	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.045	165	120461m	16.530	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	163221m	15.769	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166	390252	20.599	ng/ul	0.00
49) Acenaphthylene-d8	13.968	160	438898	19.650	ng/ul	0.00
54) 4-Nitrophenol-d4	14.521	143	41239m	11.720	ng/ul	0.02
60) Fluorene-d10	15.274	176	338594	20.475	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	37681	12.436	ng/ul	0.00
73) Anthracene-d10	17.121	188	502171	19.702	ng/ul	0.00
81) Pyrene-d10	19.421	212	648796	21.382	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.938	264	707075	20.755	ng/ul	0.00

Target Compounds Qvalue

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

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