

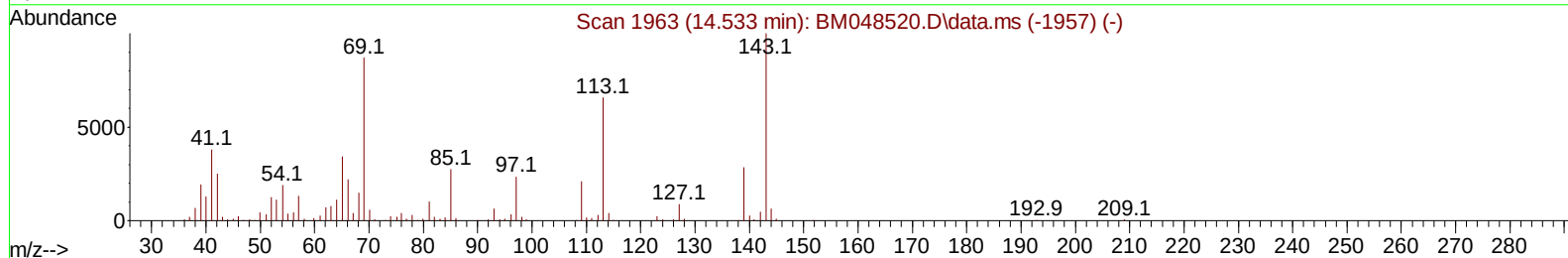
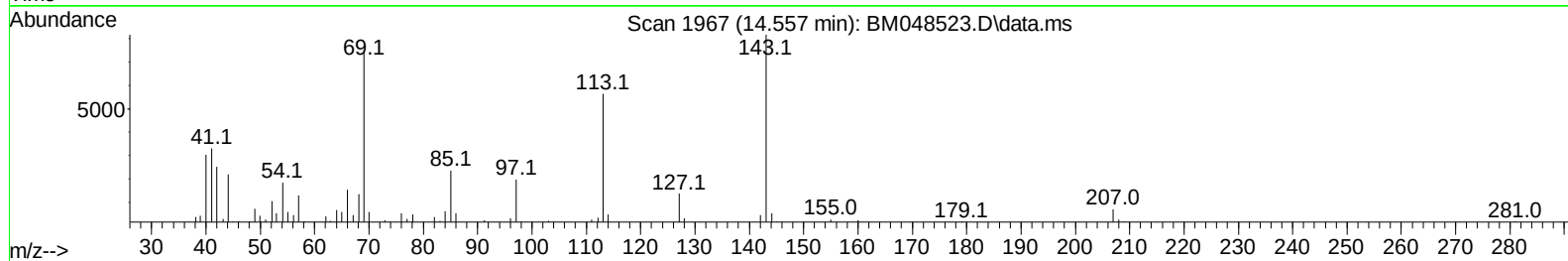
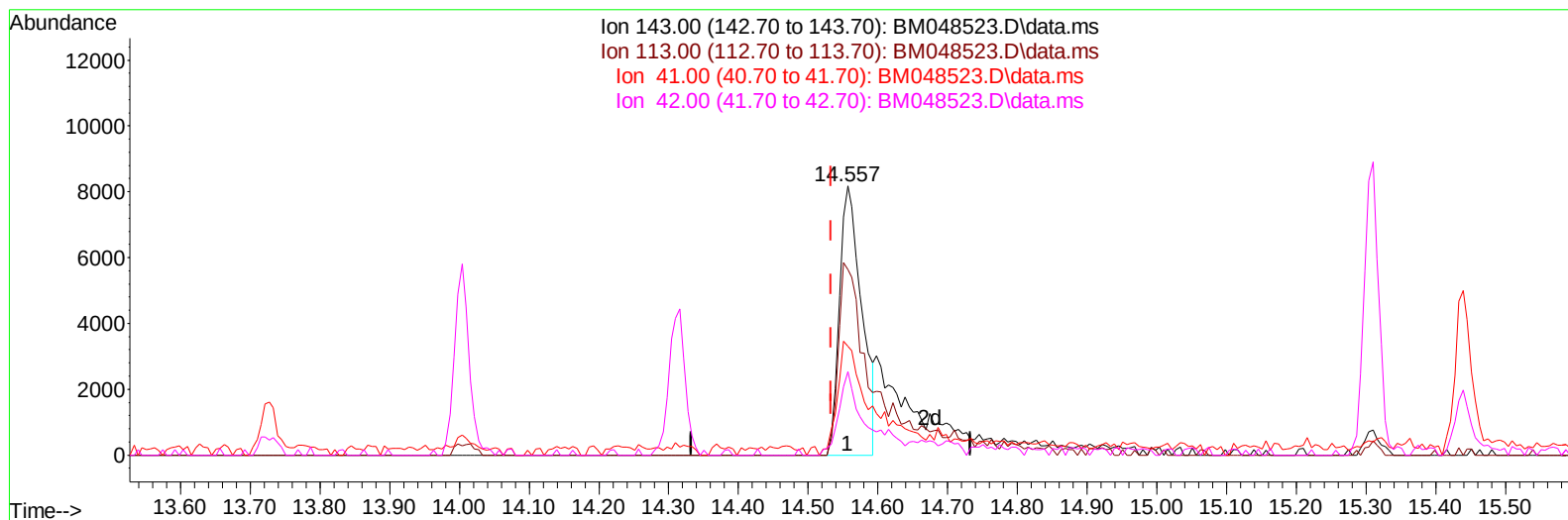
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048523.D
Acq On : 08 Nov 2024 10:18
Operator : RC/JU
Sample : P4621-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH6M7

Manual IntegrationsAPPROVED

Quant Time: Nov 08 10:52:53 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: BM048523.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.024) 5.73 ng/ul

response 17996

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	69.00
41.00	36.20	40.41
42.00	24.50	30.91#

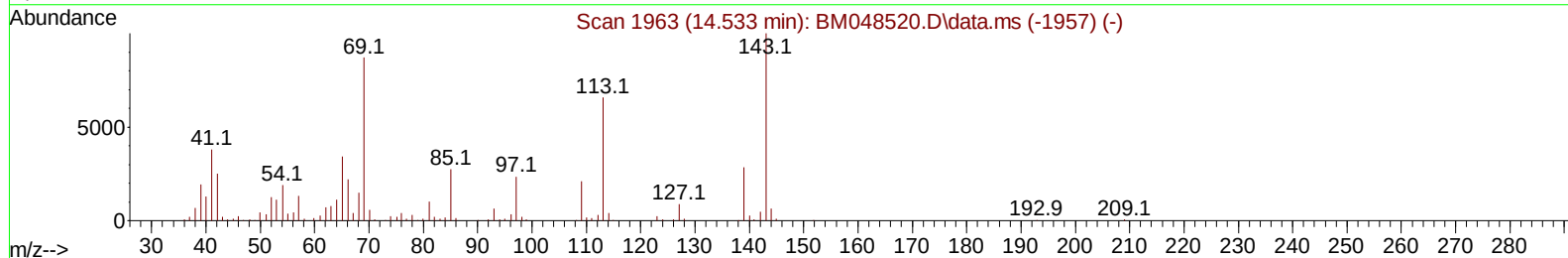
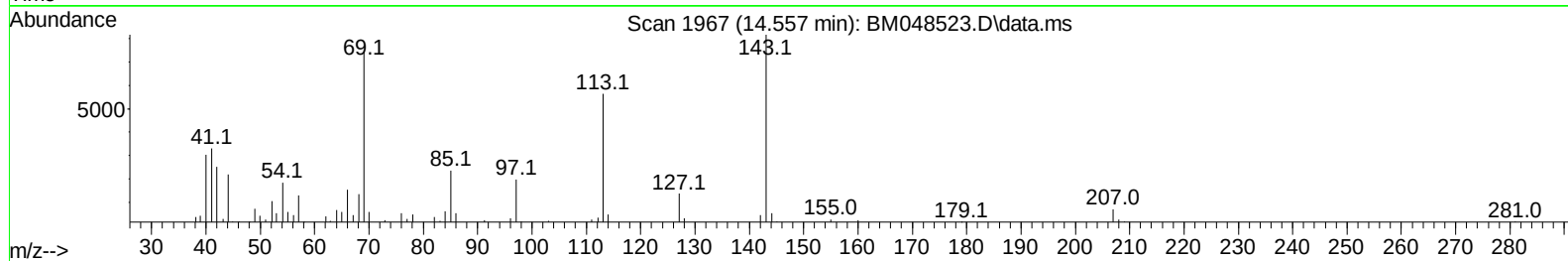
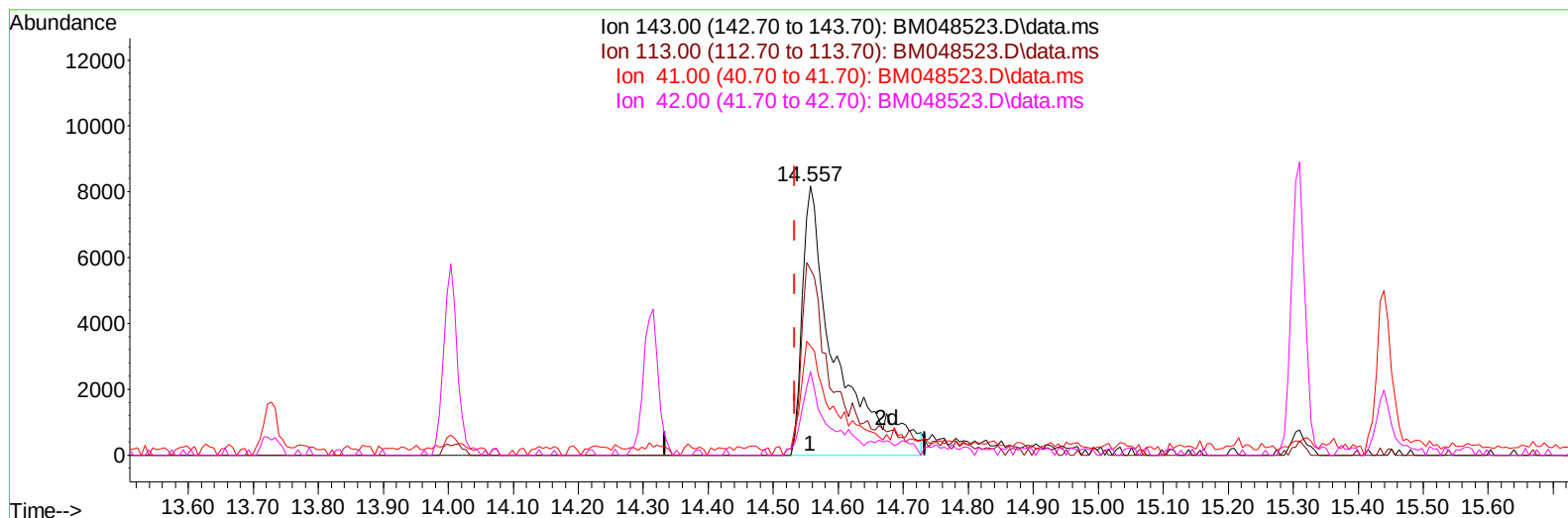
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(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.024) 9.30 ng/ul m

response 29187

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	69.00
41.00	36.20	40.41
42.00	24.50	30.91#

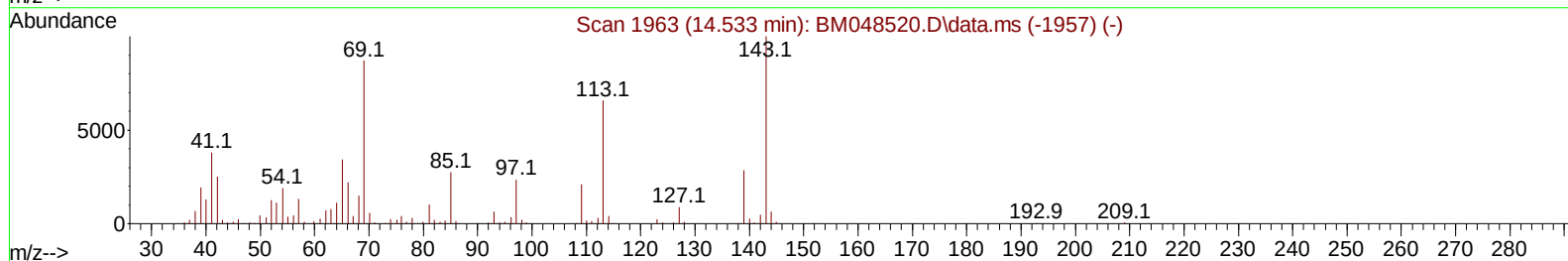
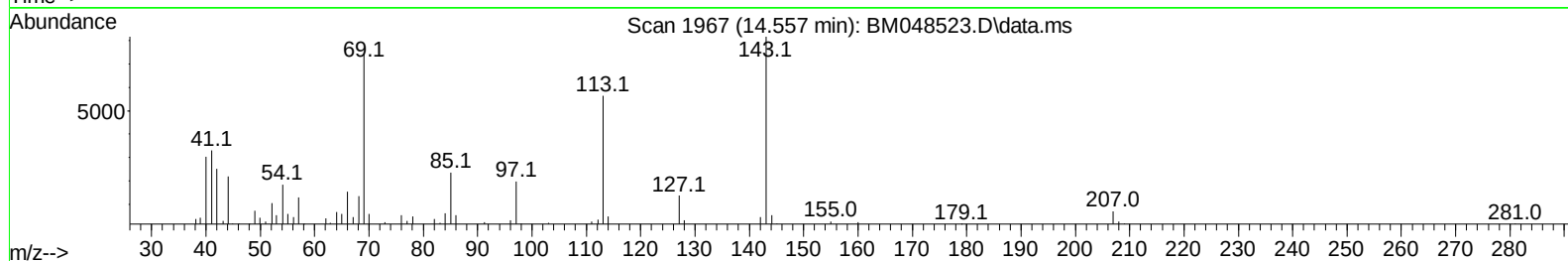
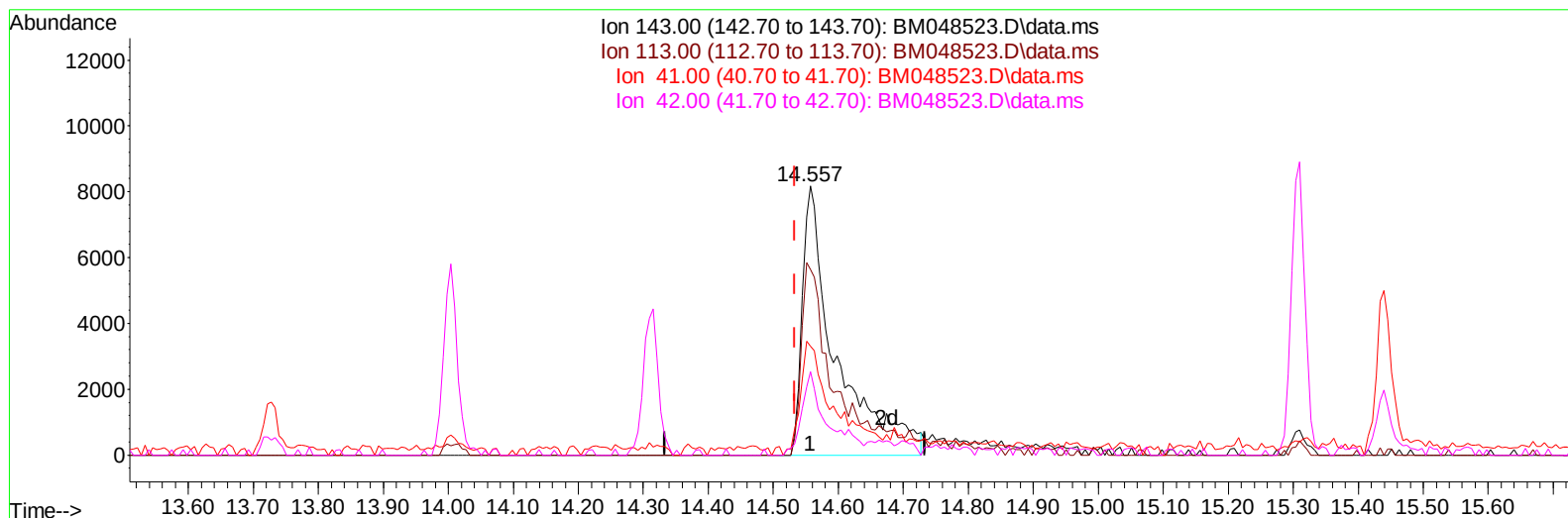
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Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 08 12:02:26 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 07 22:50:20 2024
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.663	152		113208	20.000	ng/ul	0.00
20) Naphthalene-d8	10.451	136		443932	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.316	164		264736	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.057	188		540414	20.000	ng/ul	0.00
79) Chrysene-d12	21.286	240		534417	20.000	ng/ul	0.00
88) Perylene-d12	24.191	264		634702	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.128	96		20270	7.138	ng/uL	0.00
4) Pyridine-d5	3.558	84		56937	7.275	ng/ul	0.01
7) Phenol-d5	6.846	99		129629	15.042	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.004	67		205584	39.717	ng/ul	0.00
11) 2-Chlorophenol-d4	7.198	132		282429	39.563	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113		210781	31.106	ng/ul	0.00
21) Nitrobenzene-d5	8.822	128		135619	42.149	ng/ul	0.00
24) 2-Nitrophenol-d4	9.545	143		148007	43.247	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.081	165		253444	39.864	ng/ul	0.00
31) 4-Chloroaniline-d4	10.598	131		276023	30.565	ng/ul	0.00
46) Dimethylphthalate-d6	13.727	166		745807	44.132	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160		829007	41.608	ng/ul	0.00
54) 4-Nitrophenol-d4	14.557	143		29187m	9.299	ng/ul	0.02
60) Fluorene-d10	15.310	176		635324	43.068	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200		96926	35.653	ng/ul	0.00
73) Anthracene-d10	17.157	188		1039216	45.442	ng/ul	0.00
81) Pyrene-d10	19.451	212		1257135	46.873	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.997	264		1383011	46.636	ng/ul	0.00
Target Compounds							
47) Dimethylphthalate	13.774	163		89280	5.259	ng/ul	Qvalue 100

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

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