

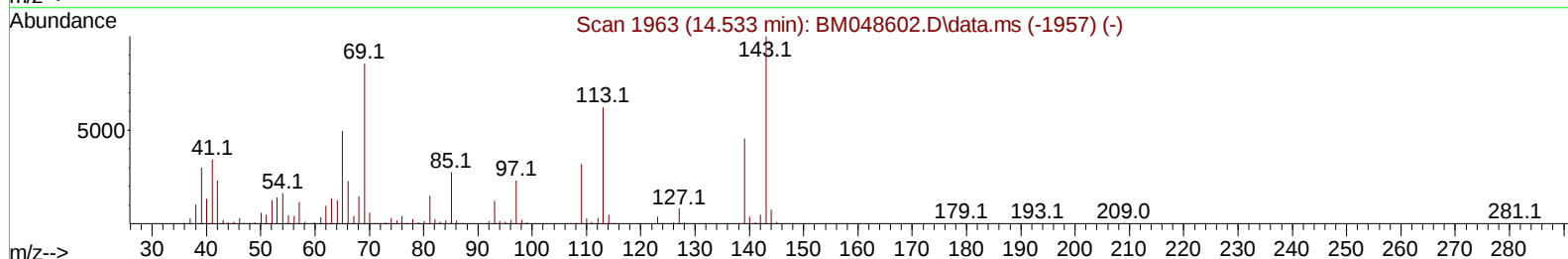
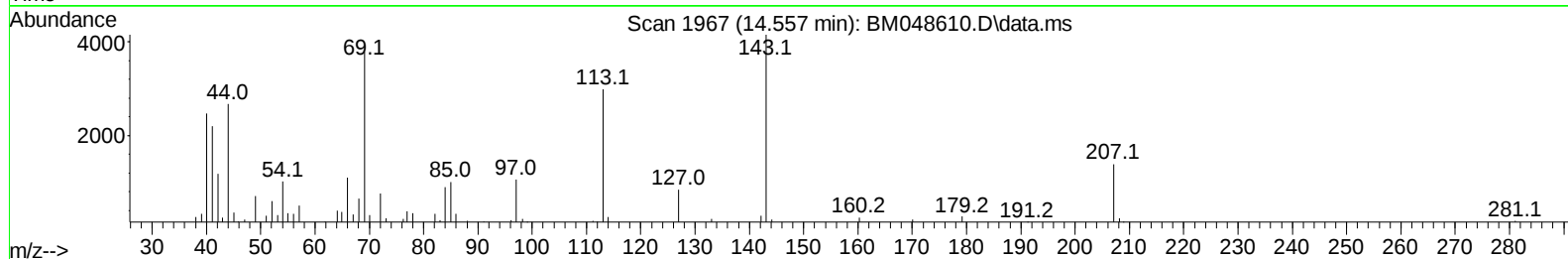
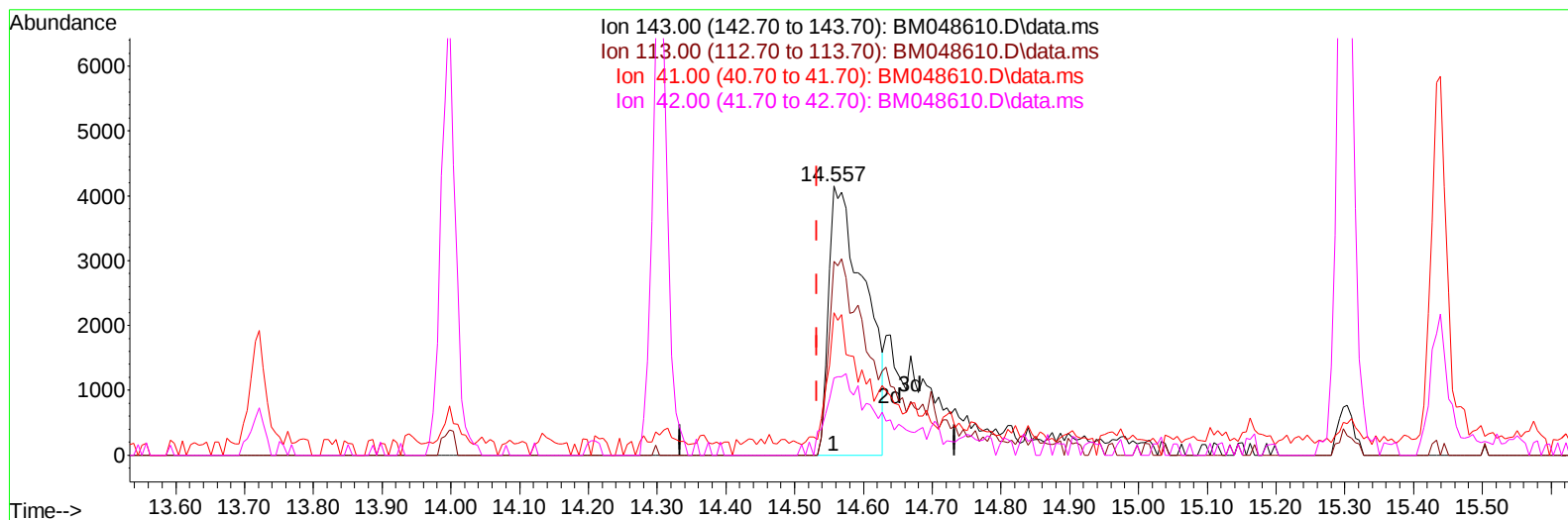
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111124\
Data File : BM048610.D
Acq On : 12 Nov 2024 08:10
Operator : RC/JU
Sample : P4714-07
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AG4

Manual IntegrationsAPPROVED

Quant Time: Nov 12 10:00:32 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 11/13/2024
Supervised By :mohammad ahmed 11/13/2024



TIC: BM048610.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.024) 2.85 ng/u1

response 15078

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	72.04
41.00	36.20	52.86#
42.00	24.50	28.66

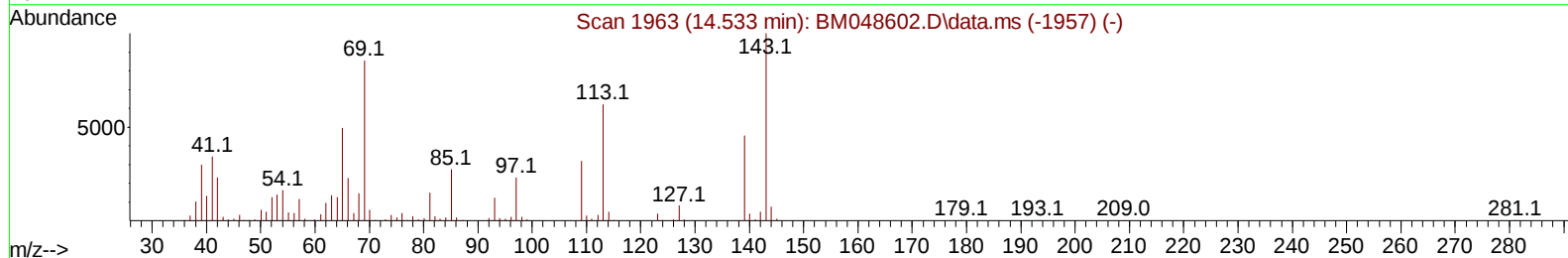
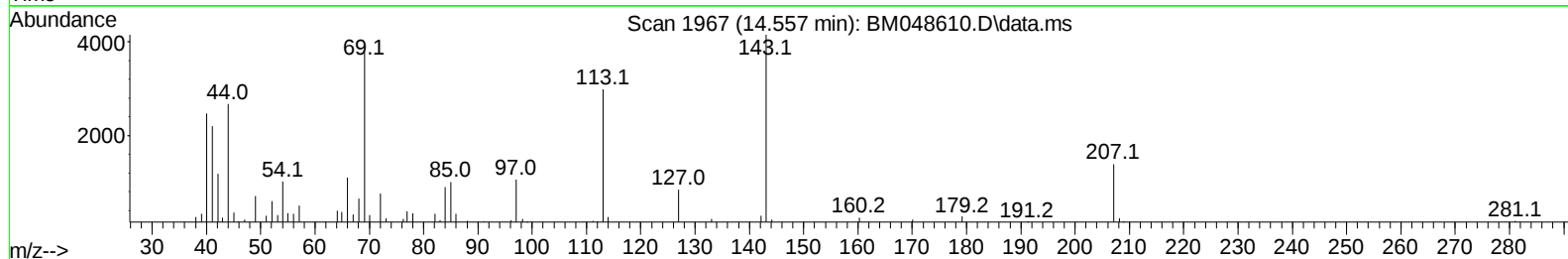
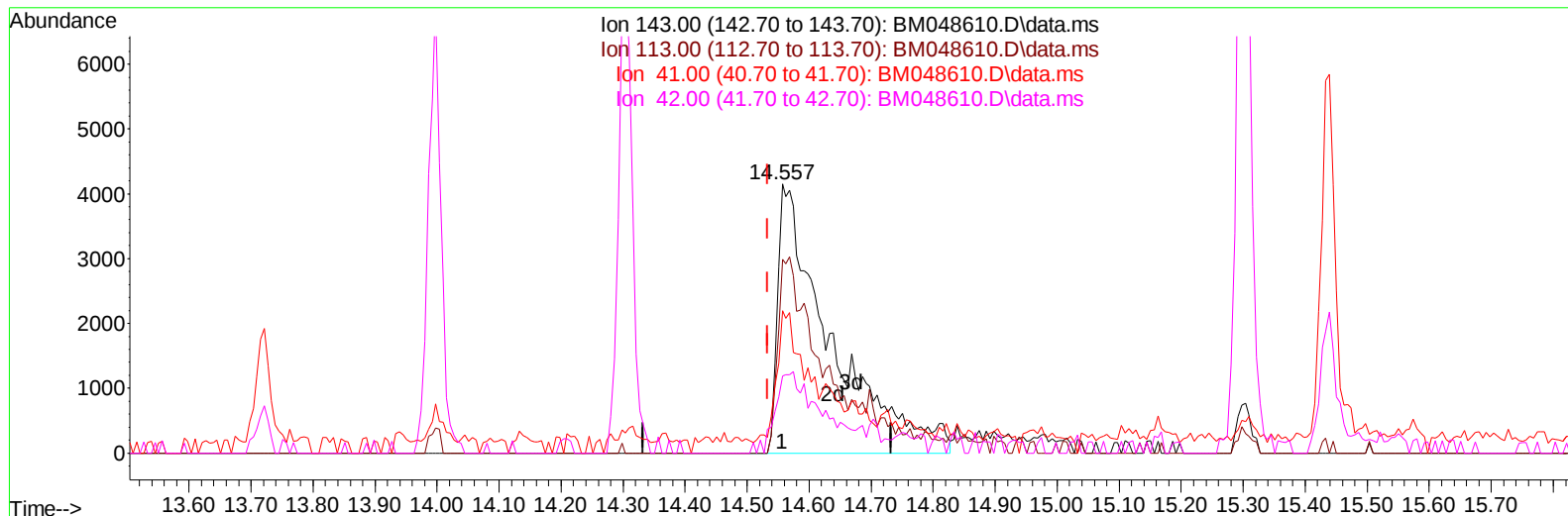
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TIC: BM048610.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.024) 4.61 ng/ul m

response 24375

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	72.04
41.00	36.20	52.86#
42.00	24.50	28.66

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/13/2024
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Quant Time: Nov 12 10:01:32 2024
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 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	7.657	152	177553	20.000	ng/ul	0.00
20) Naphthalene-d8	10.445	136	733552	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.304	164	446041	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.051	188	929812	20.000	ng/ul	0.00
79) Chrysene-d12	21.280	240	878109	20.000	ng/ul	0.00
88) Perylene-d12	24.185	264	1026282	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	19230	4.318	ng/uL	0.00
4) Pyridine-d5	3.546	84	115522	9.412	ng/ul	0.00
7) Phenol-d5	6.845	99	96222	7.119	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.992	67	219174	26.998	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.192	132	277950	24.825	ng/ul	0.00
15) 4-Methylphenol-d8	8.375	113	185585	17.462	ng/ul	0.00
21) Nitrobenzene-d5	8.816	128	144636	27.204	ng/ul	0.00
24) 2-Nitrophenol-d4	9.533	143	154672	27.351	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.080	165	267130	25.427	ng/ul	0.00
31) 4-Chloroaniline-d4	10.592	131	379784	25.451	ng/ul	0.00
46) Dimethylphthalate-d6	13.721	166	880787	30.934	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	958518	28.553	ng/ul	0.00
54) 4-Nitrophenol-d4	14.557	143	24375m	4.609	ng/ul	0.02
60) Fluorene-d10	15.304	176	780759	31.413	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	107631	23.010	ng/ul	0.00
73) Anthracene-d10	17.151	188	1310936	33.317	ng/ul	0.00
81) Pyrene-d10	19.445	212	1560798	35.418	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.985	264	1613995	33.659	ng/ul	0.00

Target Compounds Qvalue

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

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