

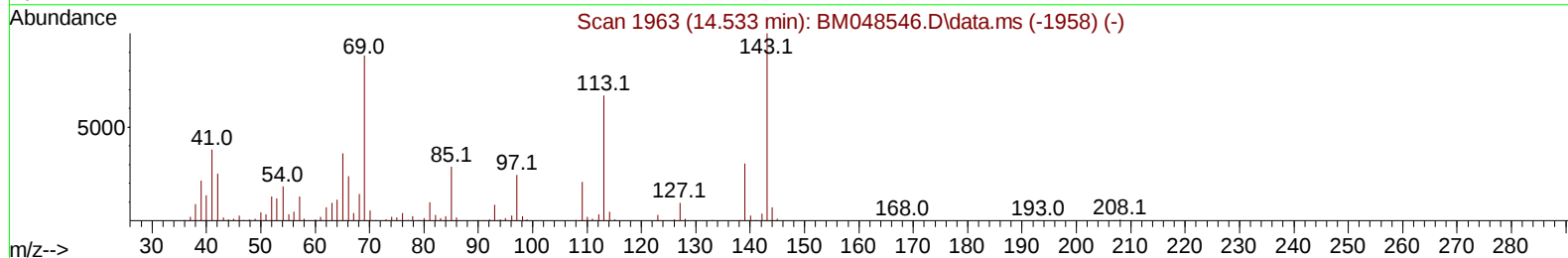
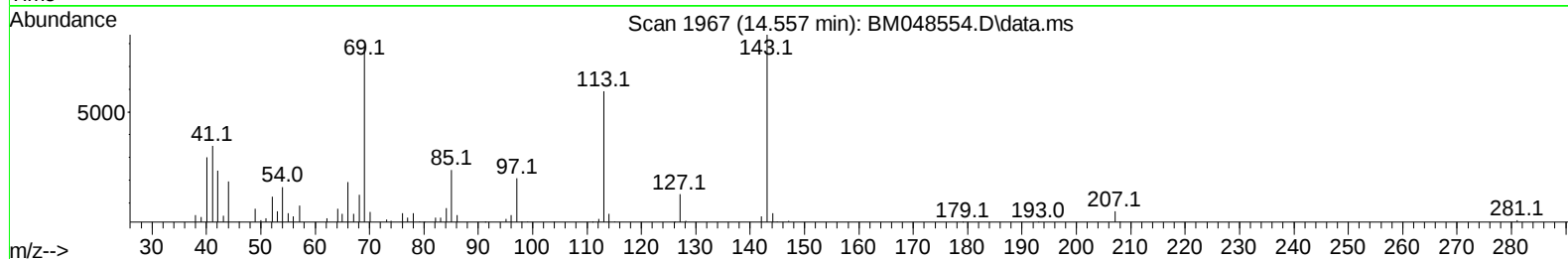
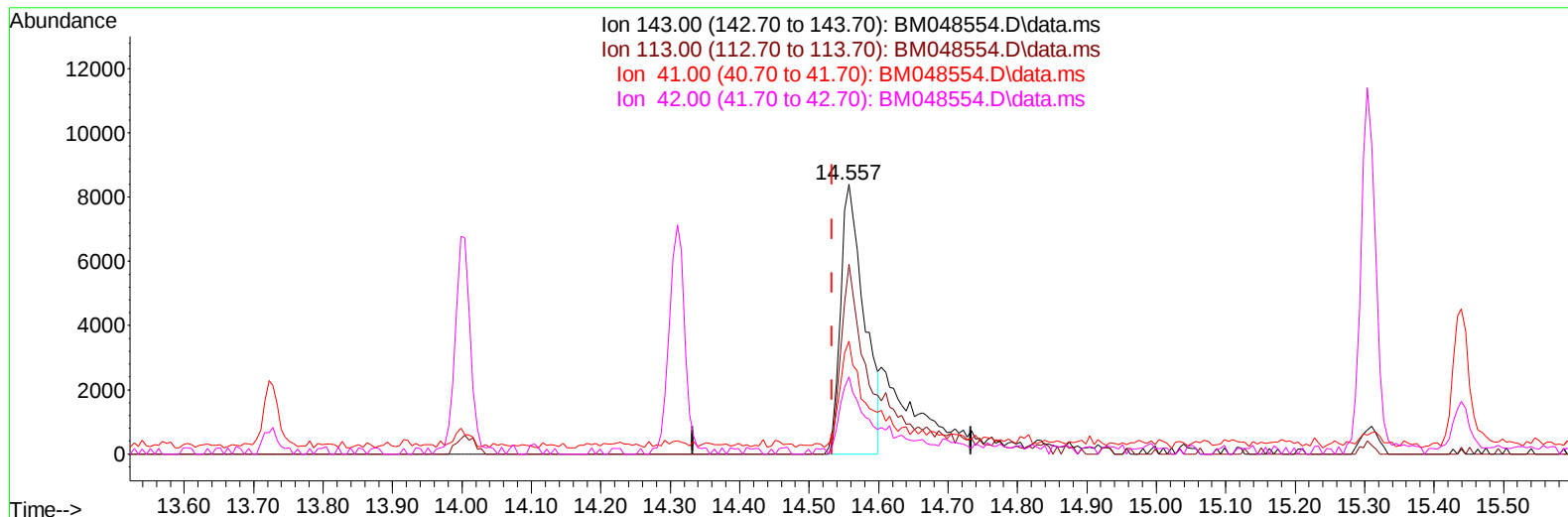
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048554.D
Acq On : 09 Nov 2024 07:25
Operator : RC/JU
Sample : P4717-07
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COAF0

Manual IntegrationsAPPROVED

Quant Time: Nov 09 21:49:02 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: BM048554.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.024) 3.66 ng/ul

response 19621

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	70.47
41.00	36.20	41.87
42.00	24.50	28.72

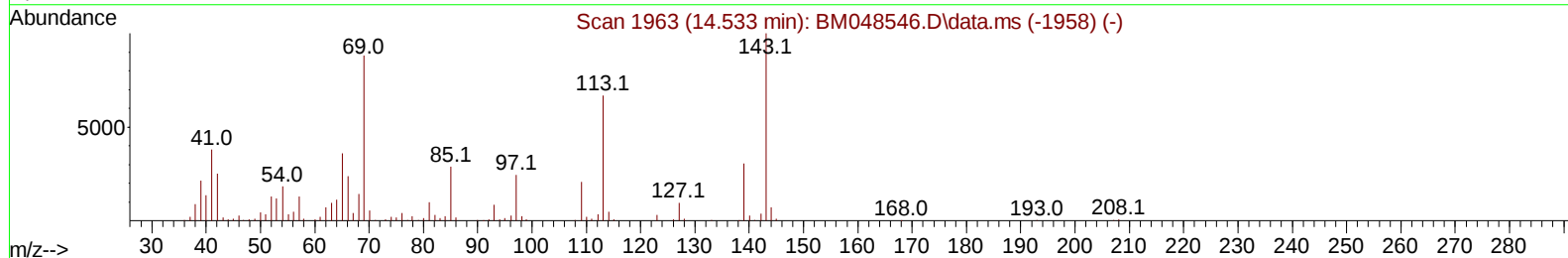
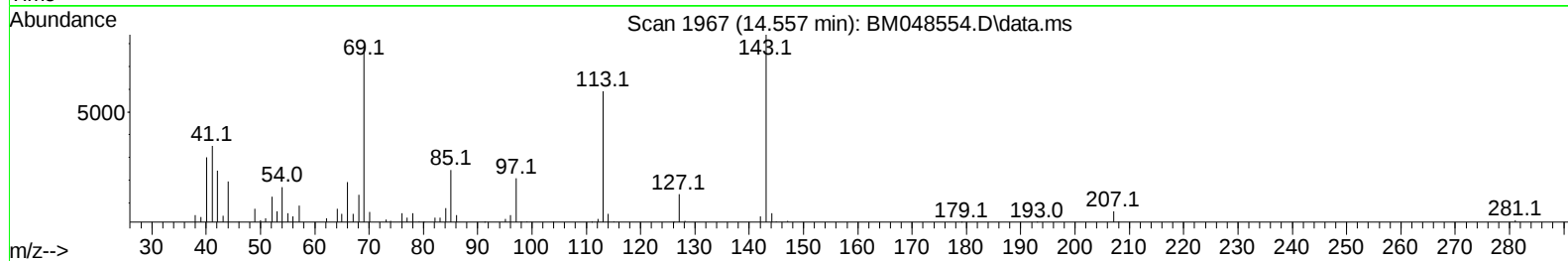
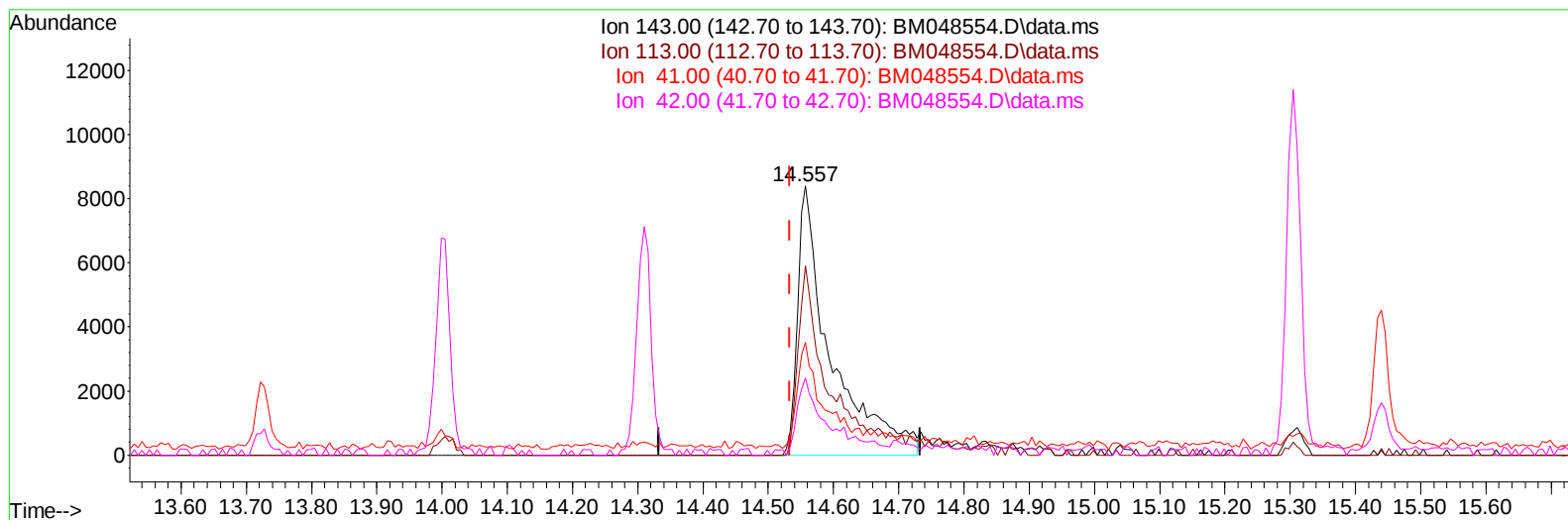
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TIC: BM048554.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.024) 5.52 ng/u1 m

response 29604

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	70.47
41.00	36.20	41.87
42.00	24.50	28.72

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 Misc :
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Instrument :
 BNA_M
 ClientSampleId :
 C0AF0

Manual IntegrationsAPPROVED

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

Quant Time: Nov 09 22:03:30 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	189330	20.000	ng/ul	0.00
20) Naphthalene-d8	10.446	136	759997	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	452669	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.057	188	928908	20.000	ng/ul	0.00
79) Chrysene-d12	21.280	240	918894	20.000	ng/ul	0.00
88) Perylene-d12	24.192	264	1084986	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	18136	3.819	ng/uL	0.00
4) Pyridine-d5	3.552	84	112088	8.564	ng/ul	0.00
7) Phenol-d5	6.846	99	113801	7.896	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.999	67	239468	27.662	ng/ul	0.00
11) 2-Chlorophenol-d4	7.199	132	313288	26.241	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113	196388	17.330	ng/ul	0.00
21) Nitrobenzene-d5	8.816	128	163836	29.743	ng/ul	0.00
24) 2-Nitrophenol-d4	9.540	143	185235	31.615	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	312573	28.718	ng/ul	0.00
31) 4-Chloroaniline-d4	10.593	131	314271	20.328	ng/ul	0.00
46) Dimethylphthalate-d6	13.728	166	968321	33.511	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	1030979	30.262	ng/ul	0.00
54) 4-Nitrophenol-d4	14.557	143	29604m	5.516	ng/ul	0.02
60) Fluorene-d10	15.304	176	824546	32.689	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	84860	18.160	ng/ul	0.00
73) Anthracene-d10	17.157	188	1324494	33.695	ng/ul	0.00
81) Pyrene-d10	19.451	212	1655371	35.896	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.992	264	1767416	34.864	ng/ul	0.00

Target Compounds Qvalue

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

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