

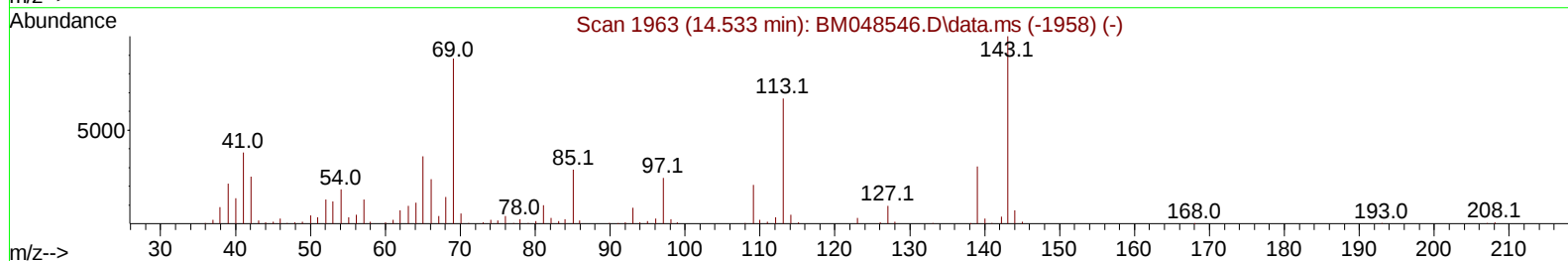
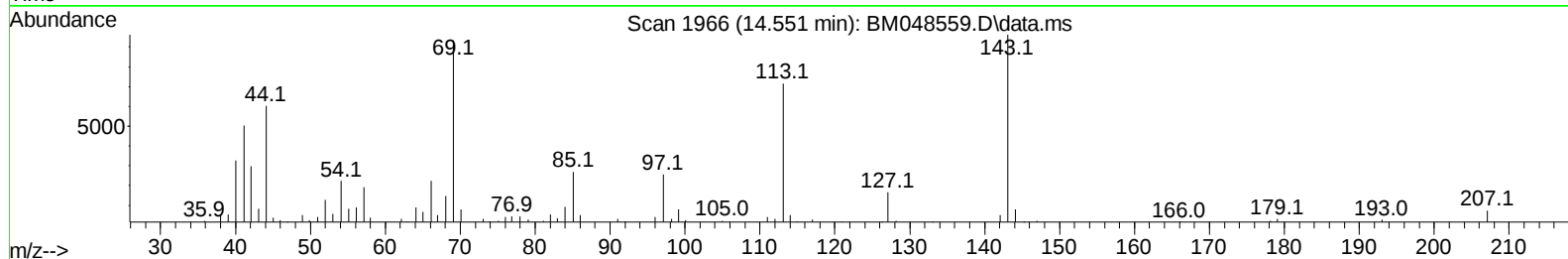
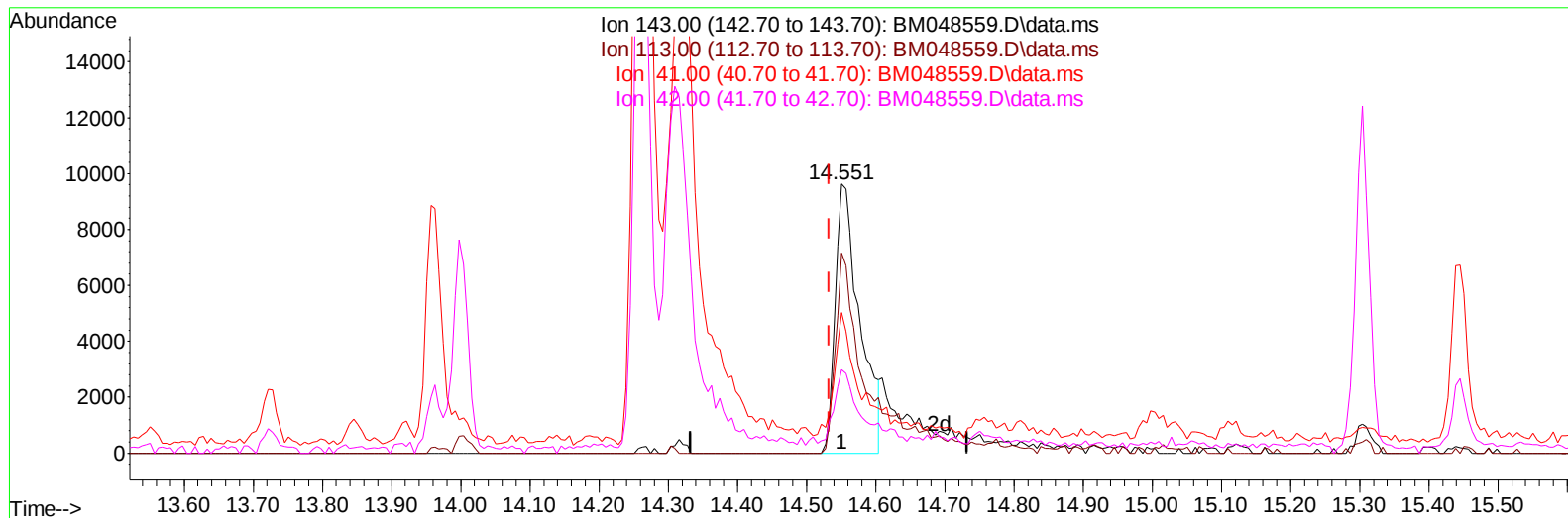
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048559.D
Acq On : 09 Nov 2024 10:40
Operator : RC/JU
Sample : P4585-03
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4EC3

Manual IntegrationsAPPROVED

Quant Time: Nov 09 21:49:45 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: BM048559.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.551min (+ 0.018) 4.52 ng/u1

response 23687

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	74.46
41.00	36.20	52.35#
42.00	24.50	31.00#

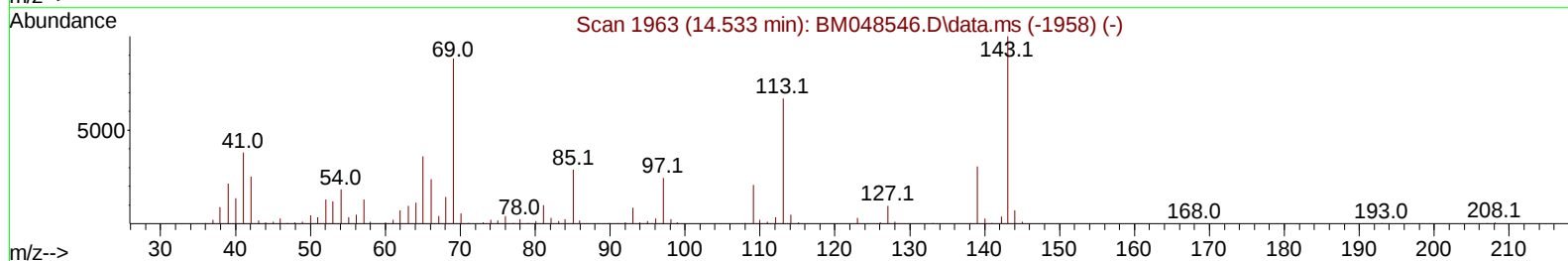
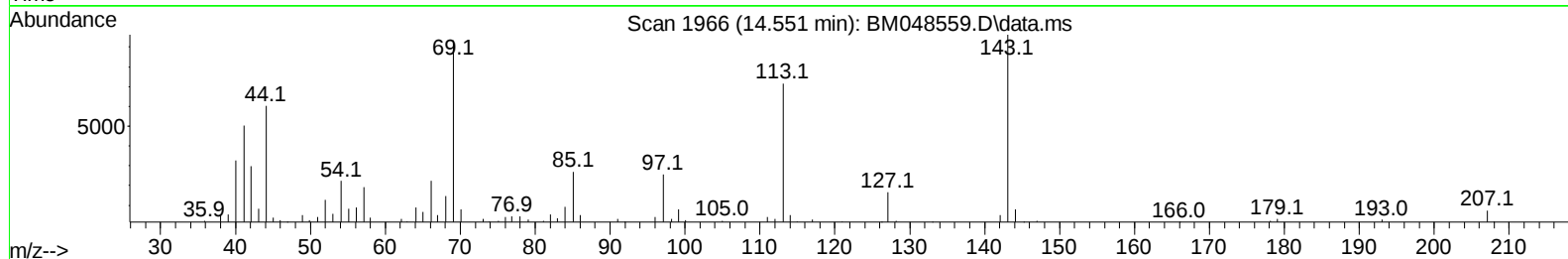
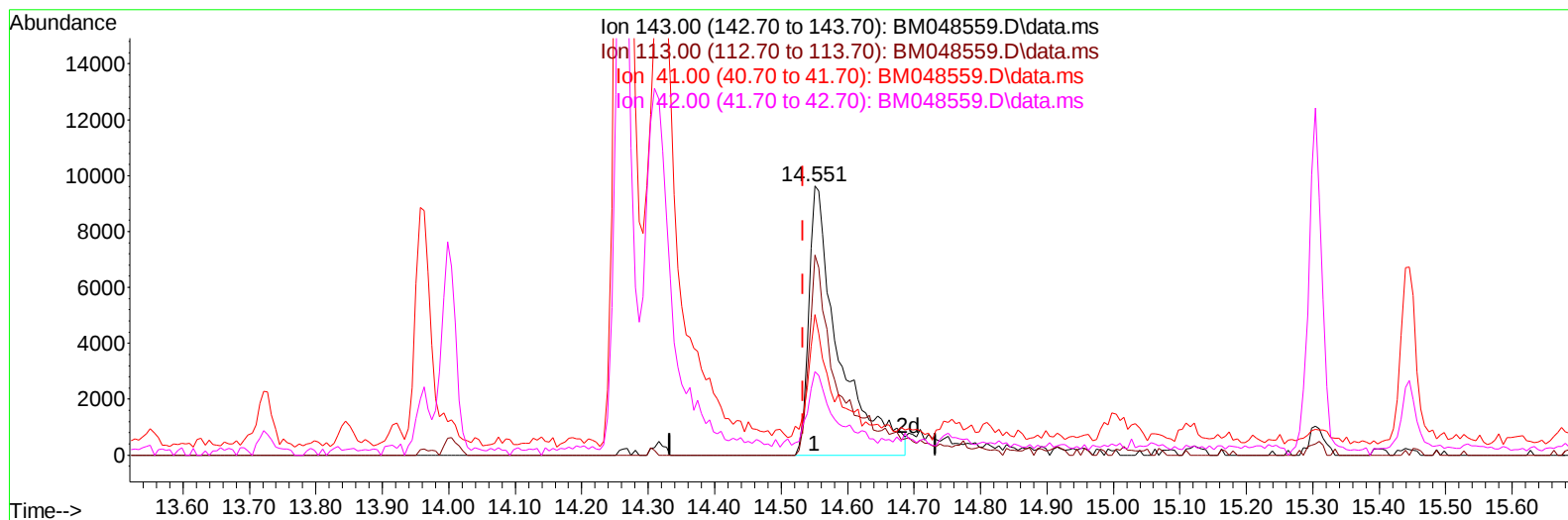
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TIC: BM048559.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.551min (+ 0.018) 5.76 ng/ul m

response 30208

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	74.46
41.00	36.20	52.35#
42.00	24.50	31.00#

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 QLast Update : Thu Nov 07 22:50:20 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	180336	20.000	ng/ul	0.00
20) Naphthalene-d8	10.445	136	724082	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	442141	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.057	188	870736	20.000	ng/ul	0.00
79) Chrysene-d12	21.280	240	854305	20.000	ng/ul	0.00
88) Perylene-d12	24.191	264	1035473	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	20434	4.517	ng/uL	0.00
4) Pyridine-d5	3.552	84	125425	10.061	ng/ul	0.00
7) Phenol-d5	6.845	99	111732	8.139	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.998	67	229182	27.795	ng/ul	0.00
11) 2-Chlorophenol-d4	7.198	132	302486	26.600	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113	221450	20.516	ng/ul	0.00
21) Nitrobenzene-d5	8.816	128	155542	29.638	ng/ul	0.00
24) 2-Nitrophenol-d4	9.539	143	175110	31.370	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	335611	32.364	ng/ul	0.00
31) 4-Chloroaniline-d4	10.592	131	253612	17.218	ng/ul	0.00
46) Dimethylphthalate-d6	13.721	166	949277	33.634	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	1058741	31.817	ng/ul	0.00
54) 4-Nitrophenol-d4	14.551	143	30208m	5.762	ng/ul	0.02
60) Fluorene-d10	15.304	176	833716	33.840	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.445	200	129166	29.488	ng/ul	0.00
73) Anthracene-d10	17.157	188	1295348	35.155	ng/ul	0.00
81) Pyrene-d10	19.451	212	1609415	37.538	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.991	264	1755591	36.287	ng/ul	0.00

Target Compounds Qvalue

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

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