

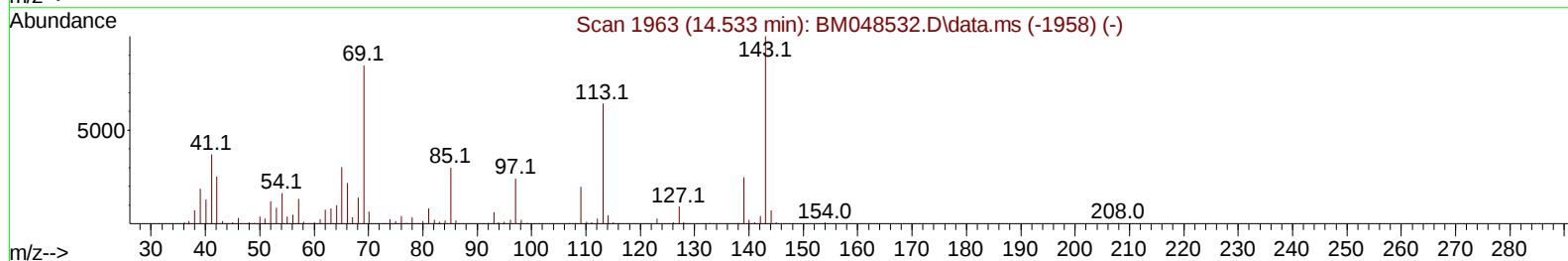
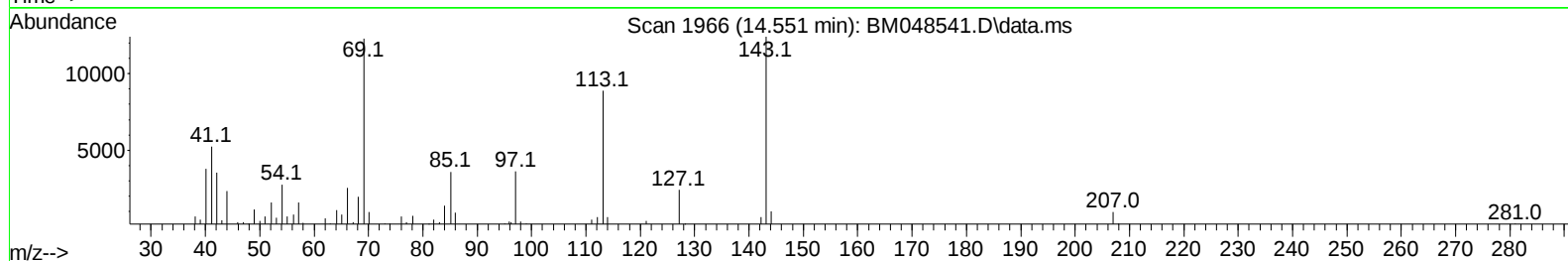
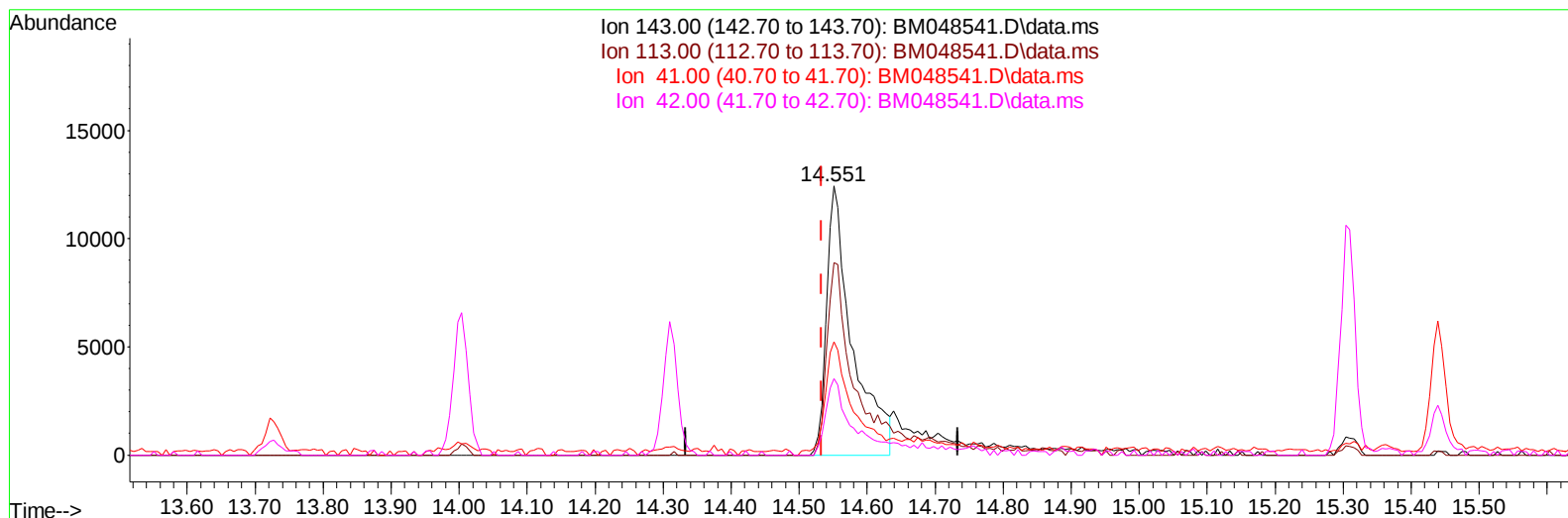
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048541.D
Acq On : 08 Nov 2024 22:12
Operator : RC/JU
Sample : P4621-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH6N6

Manual IntegrationsAPPROVED

Quant Time: Nov 08 23:06:33 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: BM048541.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.551min (+ 0.018) 7.95 ng/ul

response 32683

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	71.53
41.00	36.20	42.11
42.00	24.50	28.53

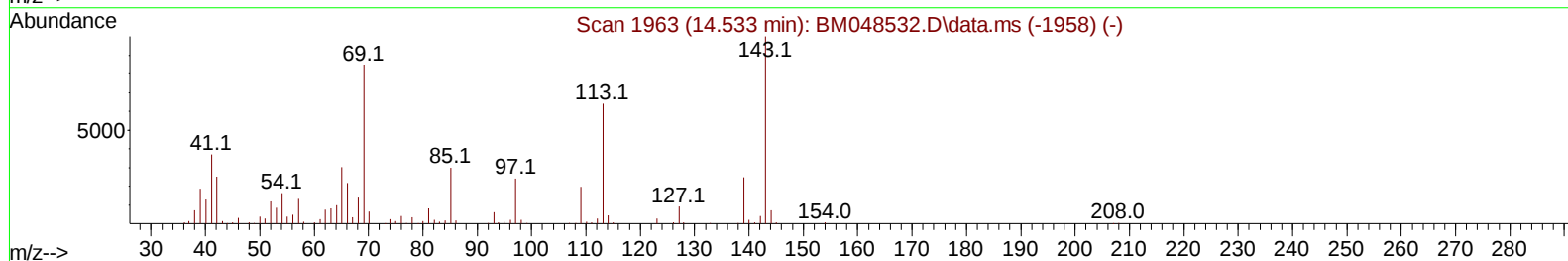
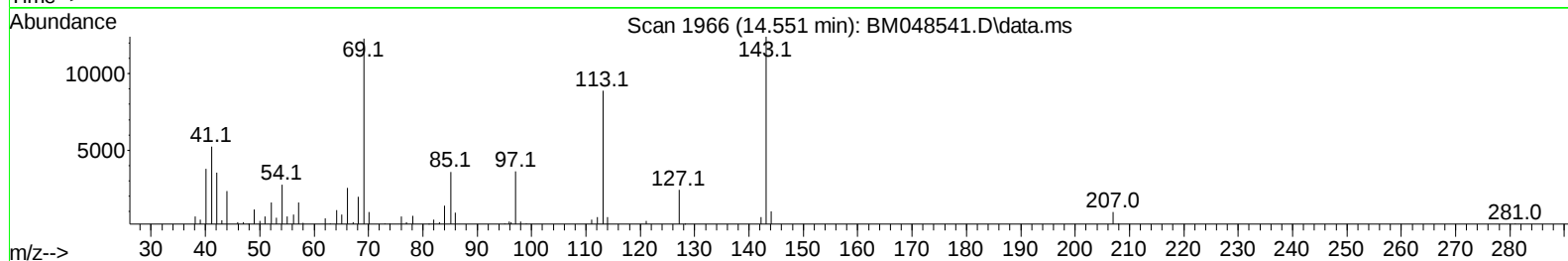
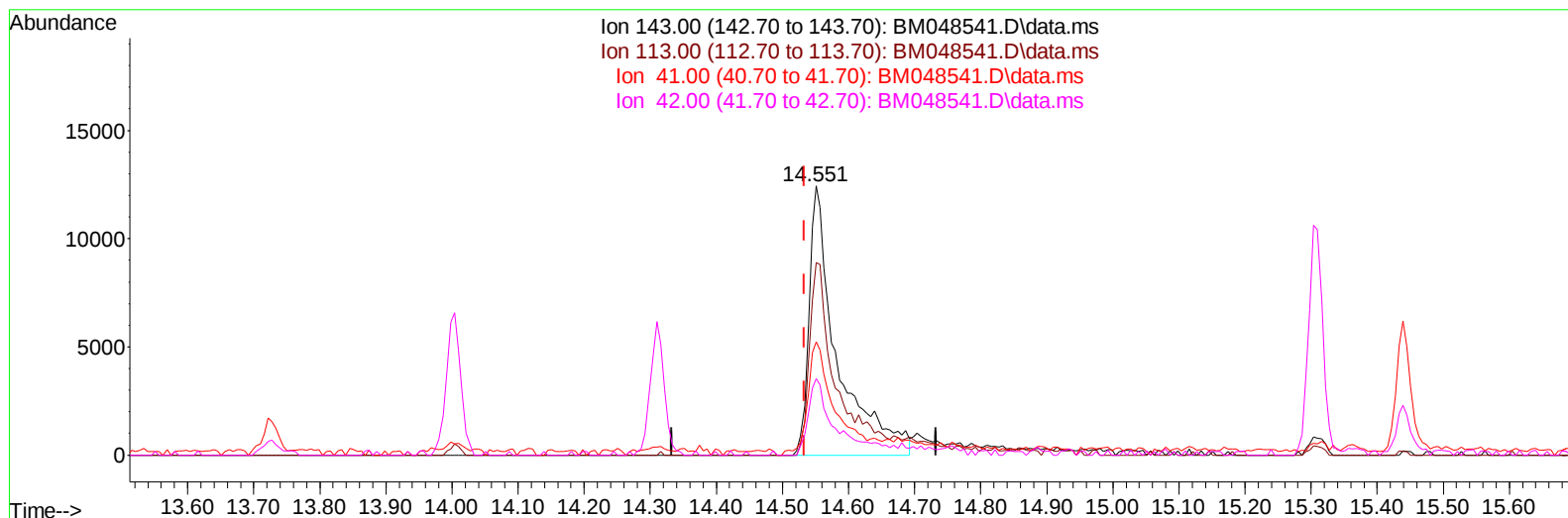
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TIC: BM048541.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.551min (+ 0.018) 8.99 ng/ul m

response 36991

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	71.53
41.00	36.20	42.11
42.00	24.50	28.53

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Reviewed By :Yogesh Patel 11/10/2024
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Quant Time: Nov 08 23:07:07 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.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	141606	20.000	ng/ul	0.00
20) Naphthalene-d8	10.451	136	574712	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	346894	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.057	188	713980	20.000	ng/ul	0.00
79) Chrysene-d12	21.286	240	712660	20.000	ng/ul	0.00
88) Perylene-d12	24.192	264	845869	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	20319	5.720	ng/uL	0.00
4) Pyridine-d5	3.546	84	120613	12.321	ng/ul	0.00
7) Phenol-d5	6.846	99	145413	13.490	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.998	67	218051	33.677	ng/ul	0.00
11) 2-Chlorophenol-d4	7.198	132	291726	32.670	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113	223972	26.424	ng/ul	0.00
21) Nitrobenzene-d5	8.822	128	141763	34.033	ng/ul	0.00
24) 2-Nitrophenol-d4	9.540	143	155354	35.064	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	262626	31.908	ng/ul	0.00
31) 4-Chloroaniline-d4	10.592	131	338405	28.946	ng/ul	0.00
46) Dimethylphthalate-d6	13.727	166	831631	37.556	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	934624	35.799	ng/ul	0.00
54) 4-Nitrophenol-d4	14.551	143	36991m	8.994	ng/ul	0.02
60) Fluorene-d10	15.310	176	724058	37.459	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	109510	30.489	ng/ul	0.00
73) Anthracene-d10	17.157	188	1188295	39.330	ng/ul	0.00
81) Pyrene-d10	19.451	212	1465906	40.987	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.997	264	1563012	39.548	ng/ul	0.00

Target Compounds Qvalue

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

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