

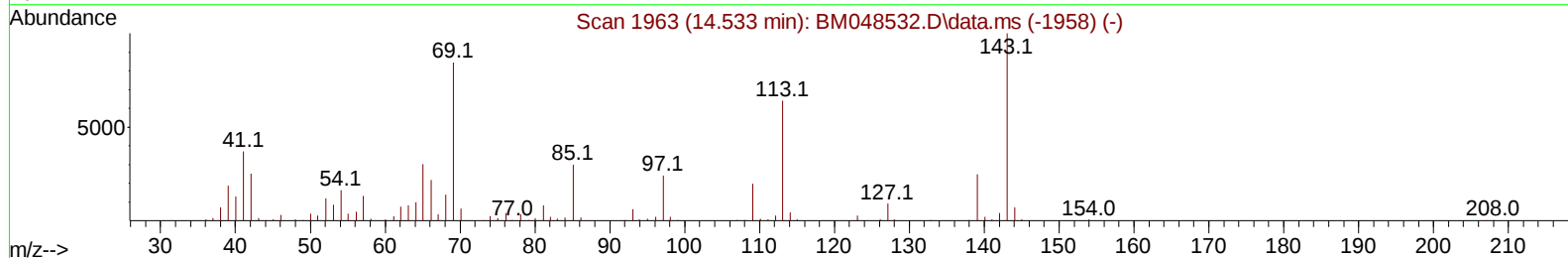
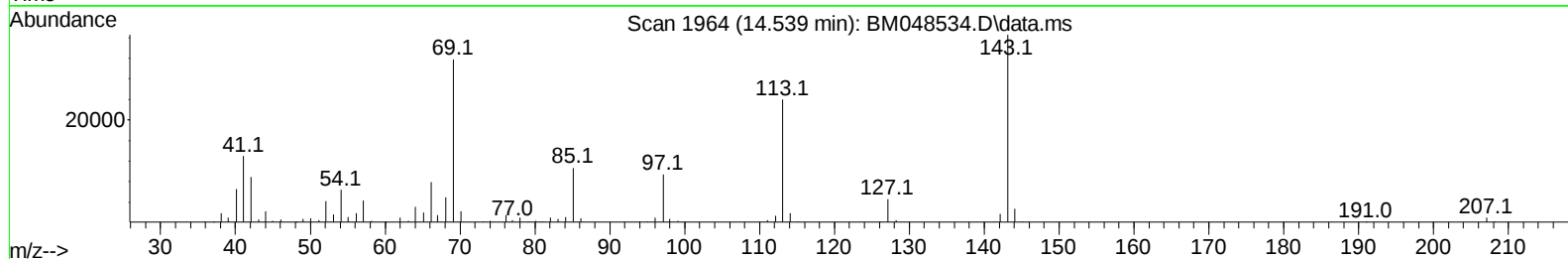
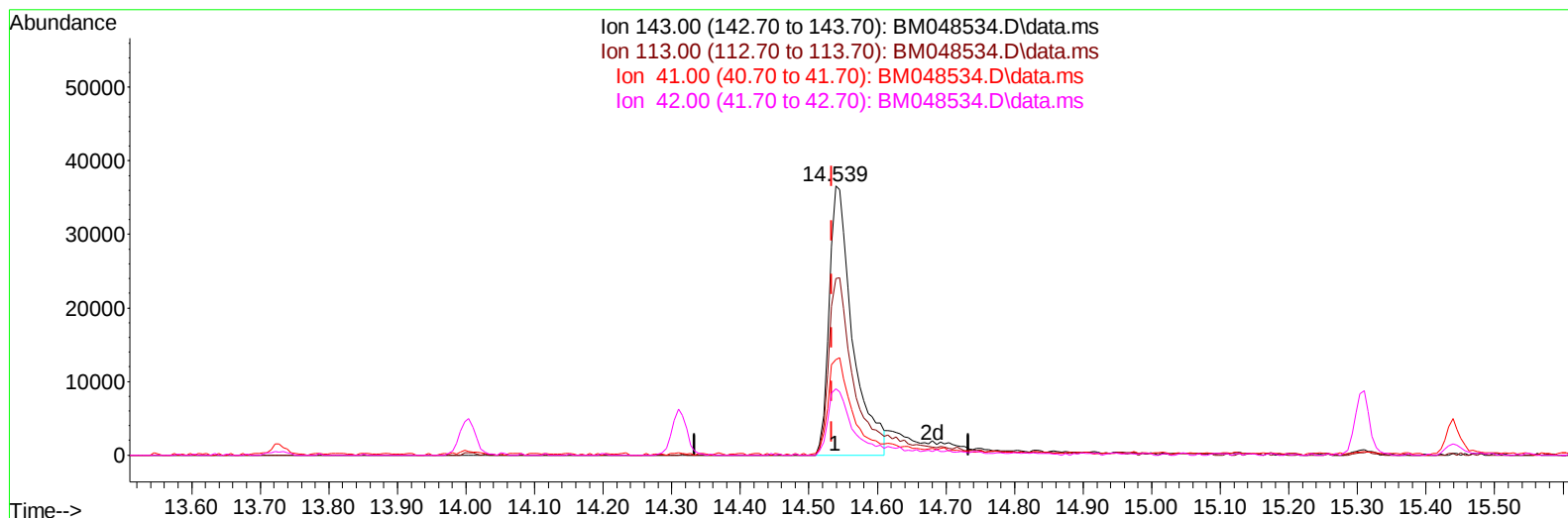
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048534.D
Acq On : 08 Nov 2024 17:35
Operator : RC/JU
Sample : PB164804BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK804

Manual IntegrationsAPPROVED

Quant Time: Nov 08 22:00:56 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: BM048534.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.539min (+ 0.006) 19.71 ng/u1

response 86012

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	65.56
41.00	36.20	35.39
42.00	24.50	24.55

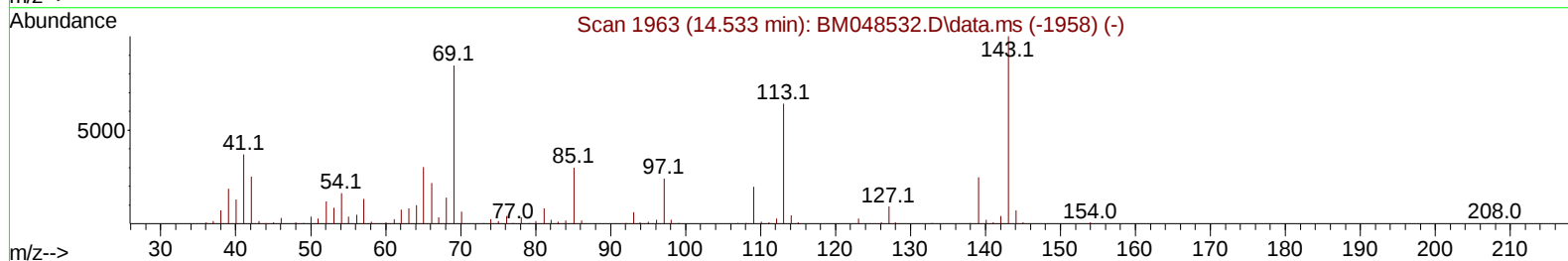
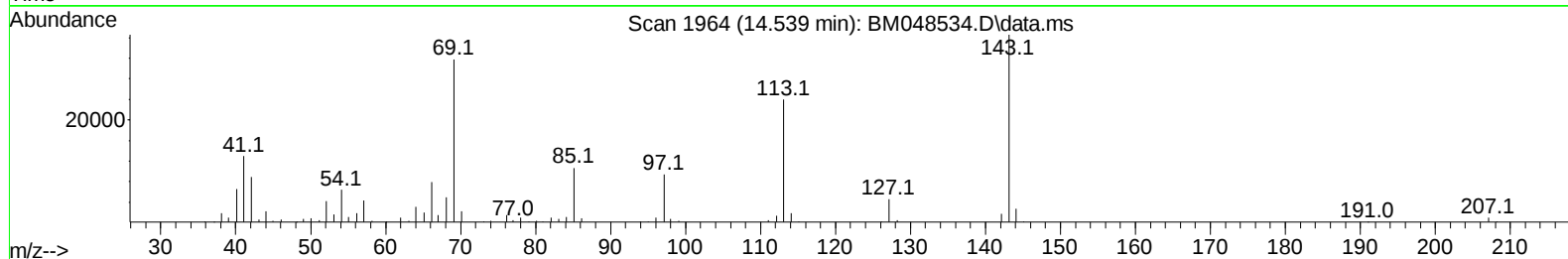
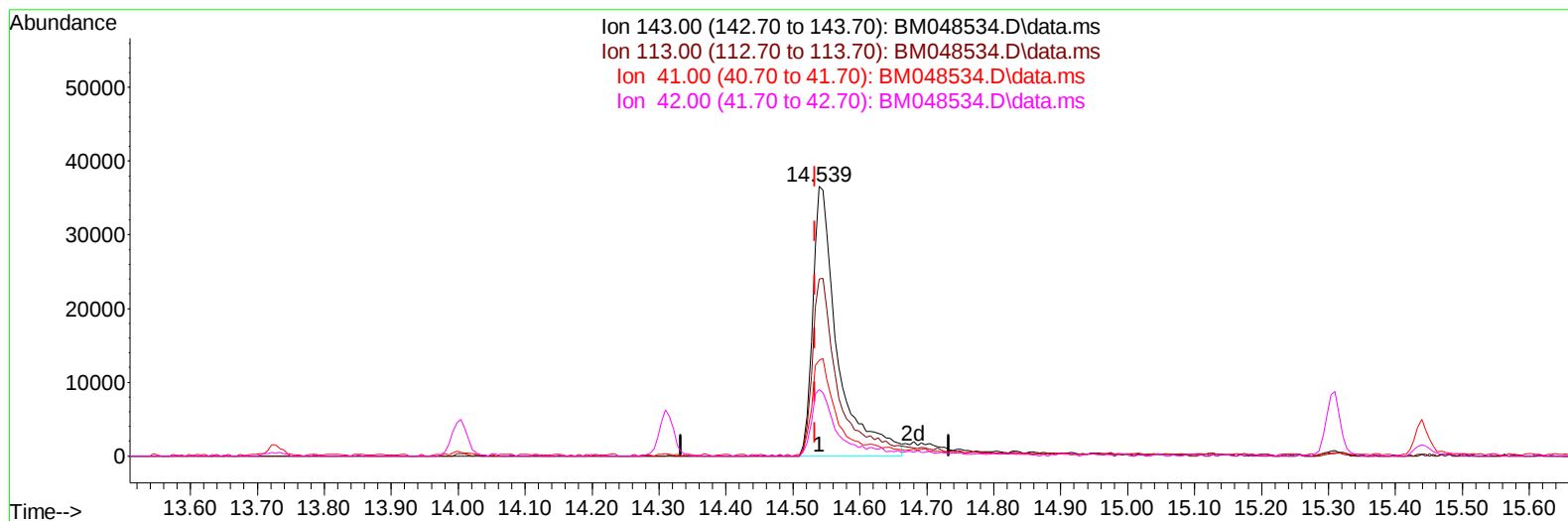
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TIC: BM048534.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.539min (+ 0.006) 21.55 ng/ul m

response 94039

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	65.56
41.00	36.20	35.39
42.00	24.50	24.55

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	156781	20.000	ng/ul	0.00
20) Naphthalene-d8	10.451	136	615296	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	368078	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.057	188	761167	20.000	ng/ul	0.00
79) Chrysene-d12	21.286	240	748016	20.000	ng/ul	0.00
88) Perylene-d12	24.197	264	893523	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	18255	4.642	ng/uL	0.00
4) Pyridine-d5	3.546	84	263464	24.309	ng/ul	0.00
7) Phenol-d5	6.846	99	309733	25.952	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.998	67	185542	25.883	ng/ul	0.00
11) 2-Chlorophenol-d4	7.198	132	268296	27.138	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113	242734	25.866	ng/ul	0.00
21) Nitrobenzene-d5	8.822	128	123939	27.791	ng/ul	0.00
24) 2-Nitrophenol-d4	9.539	143	133548	28.154	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	223921	25.411	ng/ul	0.00
31) 4-Chloroaniline-d4	10.598	131	332659	26.578	ng/ul	0.00
46) Dimethylphthalate-d6	13.727	166	672139	28.606	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	799630	28.865	ng/ul	0.00
54) 4-Nitrophenol-d4	14.539	143	94039m	21.549	ng/ul	0.00
60) Fluorene-d10	15.310	176	589390	28.737	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	81312	21.235	ng/ul	0.00
73) Anthracene-d10	17.157	188	944229	29.314	ng/ul	0.00
81) Pyrene-d10	19.451	212	1138076	30.317	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.997	264	1246557	29.859	ng/ul	0.00

Target Compounds Qvalue

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

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