

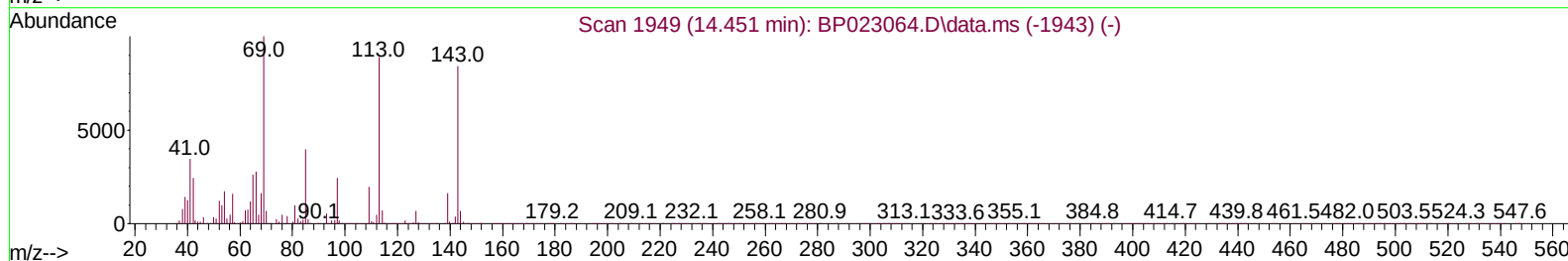
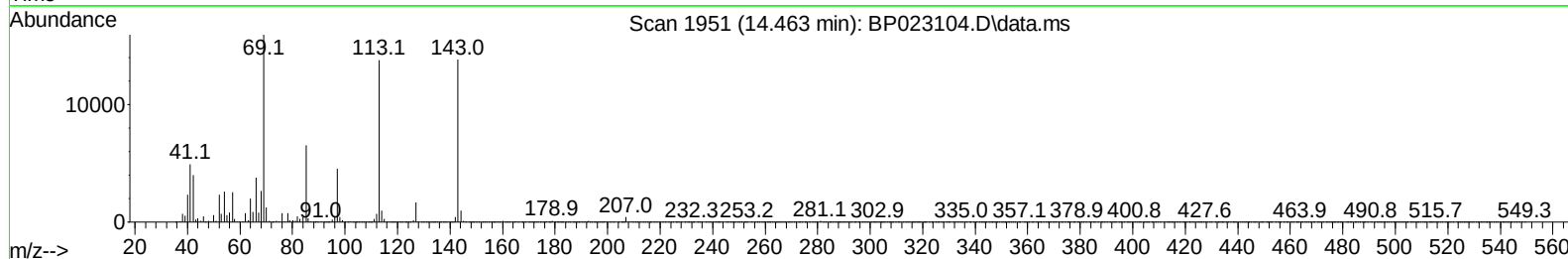
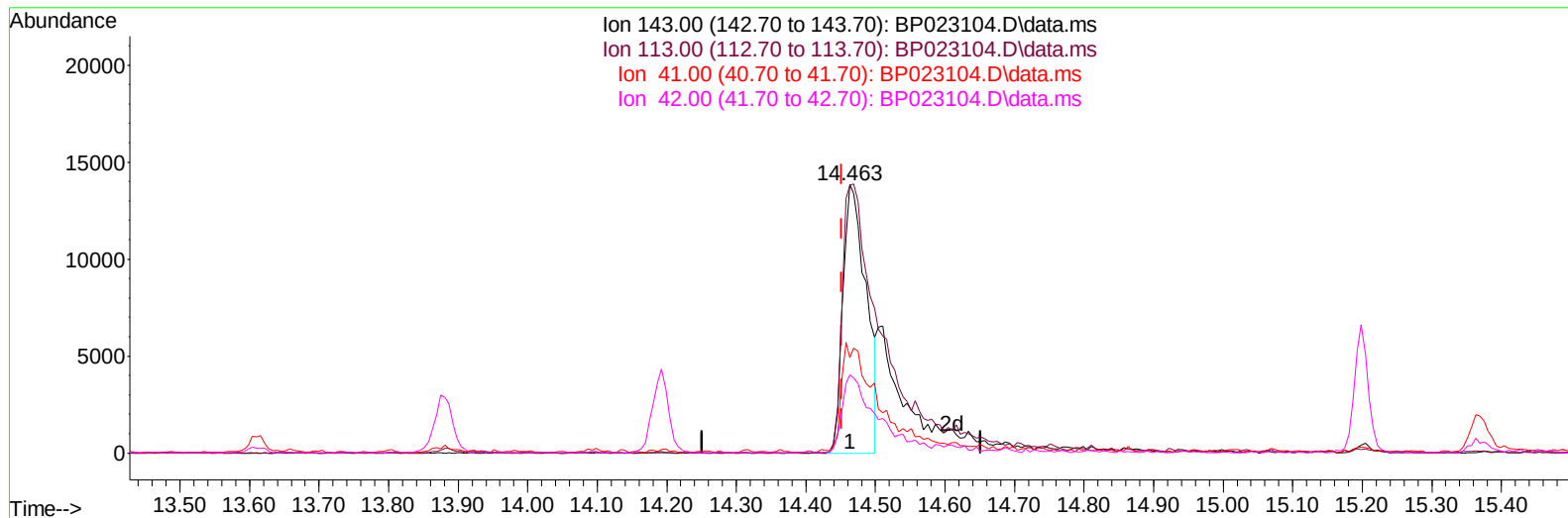
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023104.D
 Acq On : 14 Nov 2024 12:21
 Operator : RC/JU
 Sample : P4724-21
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH9D9

Manual IntegrationsAPPROVED

Quant Time: Nov 14 23:03:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :mohammad ahmed 11/18/2024



TIC: BP023104.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.463min (+ 0.012) 13.56 ng/ul

response 32032

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	99.86
41.00	39.20	35.66
42.00	25.90	29.10

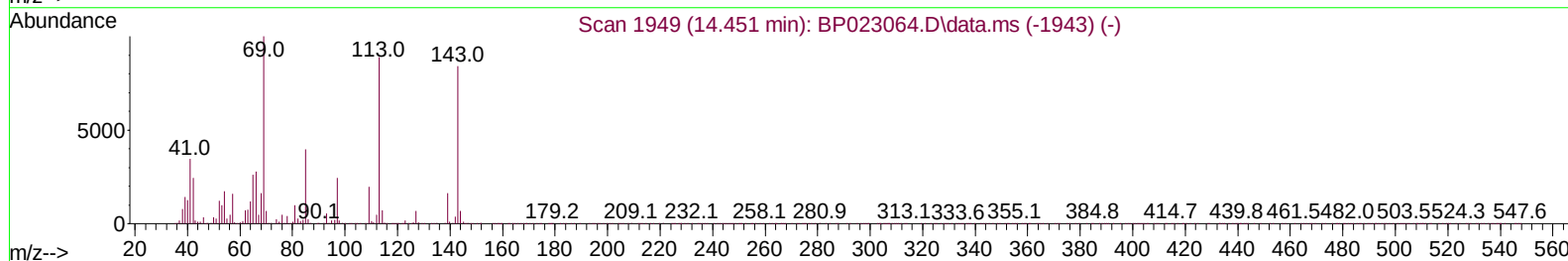
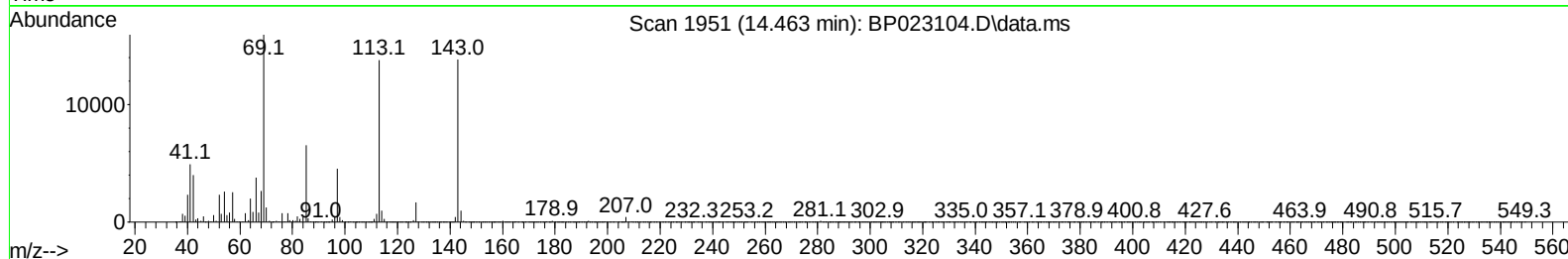
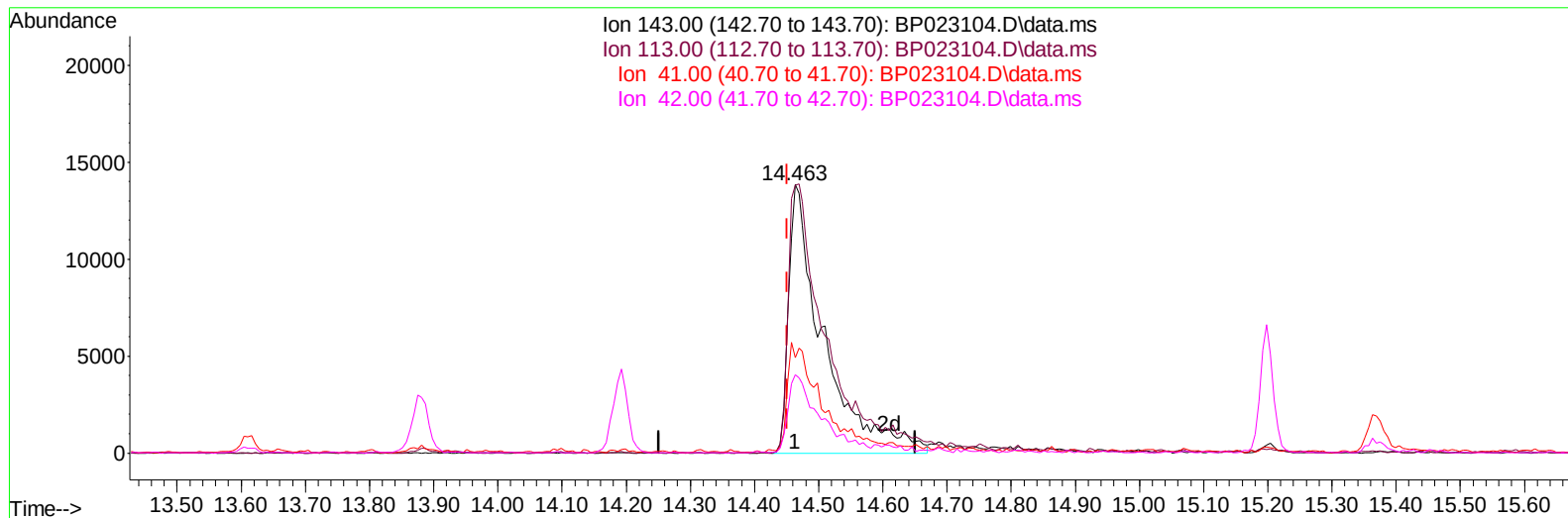
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TIC: BP023104.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.463min (+ 0.012) 22.06 ng/ul m

response 52111

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	99.86
41.00	39.20	35.66
42.00	25.90	29.10

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Quant Time: Nov 14 23:22:11 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	72784	20.000	ng/ul	0.00
20) Naphthalene-d8	10.328	136	273997	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.193	164	218096	20.000	ng/ul	-0.01
64) Phenanthrene-d10	16.992	188	553066	20.000	ng/ul	-0.02
79) Chrysene-d12	21.439	240	647367	20.000	ng/ul	0.00
88) Perylene-d12	24.663	264	757884	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	6601	4.359	ng/uL	0.00
4) Pyridine-d5	3.558	84	65784	14.623	ng/ul	0.01
7) Phenol-d5	6.787	99	118249	21.975	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	73376	23.209	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132	86483	21.944	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	100246	22.638	ng/ul	0.00
21) Nitrobenzene-d5	8.728	128	46661	24.462	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143	55468	24.391	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	109779	23.052	ng/ul	0.01
31) 4-Chloroaniline-d4	10.481	131	132670	23.351	ng/ul	0.00
46) Dimethylphthalate-d6	13.610	166	414978	26.400	ng/ul	0.00
49) Acenaphthylene-d8	13.881	160	432498	26.369	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.463	143	52111m	22.060	ng/ul	0.01
60) Fluorene-d10	15.198	176	368266	26.722	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.369	200	56569	17.074	ng/ul	0.00
73) Anthracene-d10	17.110	188	634167	27.081	ng/ul	0.00
81) Pyrene-d10	19.486	212	840714	28.195	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.433	264	1019449	28.239	ng/ul	-0.01

Target Compounds Qvalue

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

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