

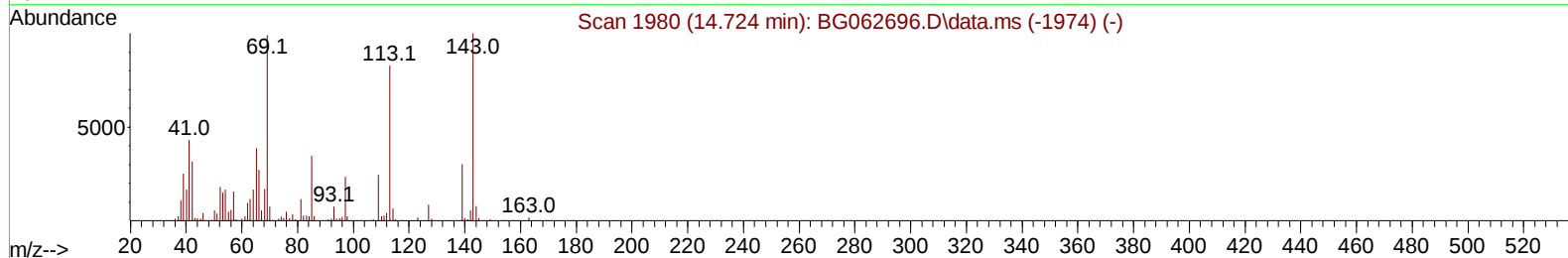
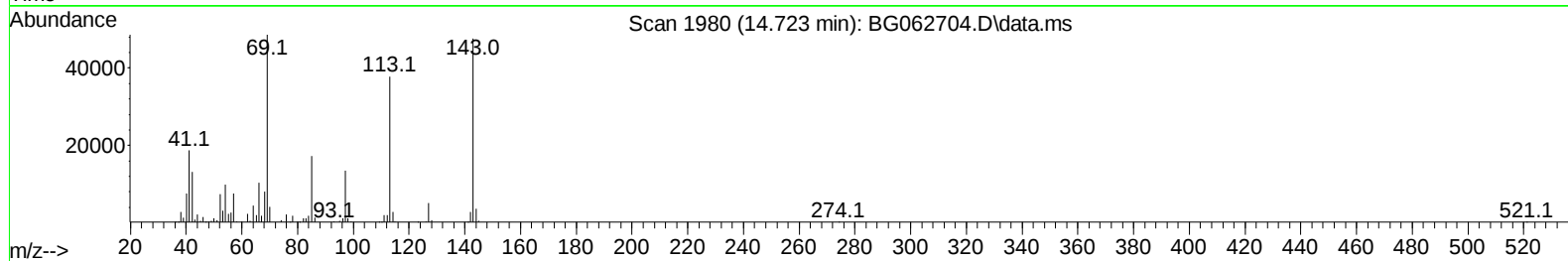
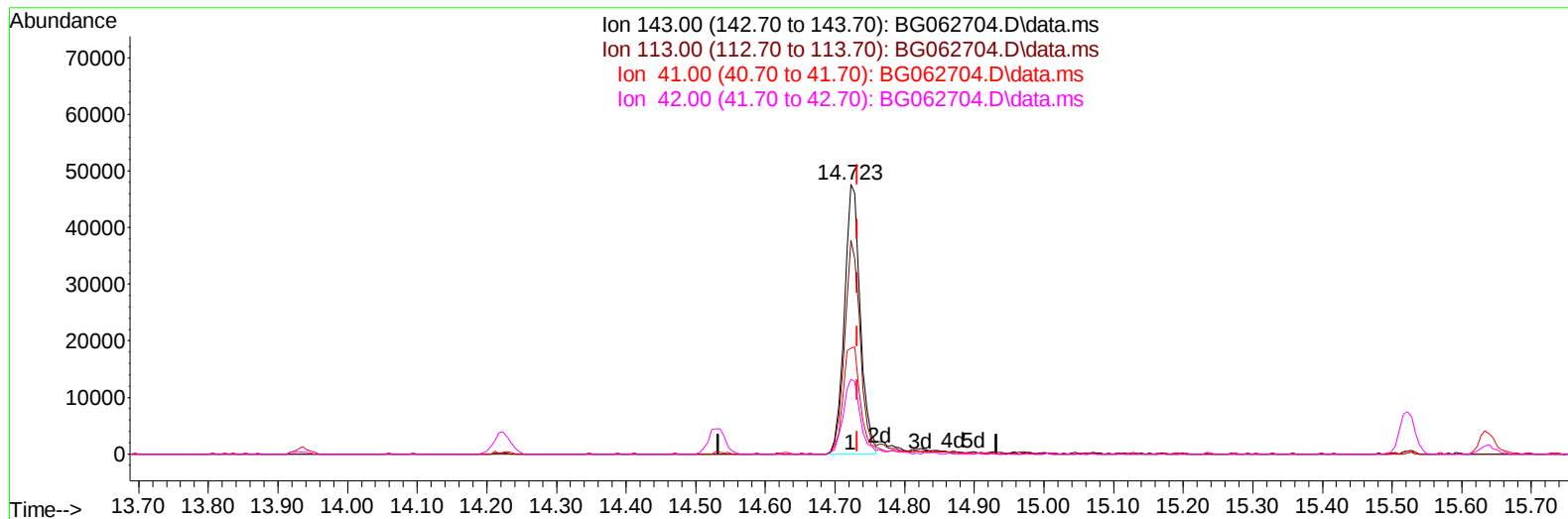
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062704.D
Acq On : 10 Sep 2024 16:51
Operator : JU/RC
Sample : PB163196BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK196

Manual IntegrationsAPPROVED

Quant Time: Sep 10 18:13:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 10 01:28:17 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/12/2024
Supervised By :mohammad ahmed 09/13/2024



TIC: BG062704.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.723min (-0.010) 21.59 ng/u1

response 76084

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	79.39
41.00	45.80	39.21
42.00	31.60	27.77

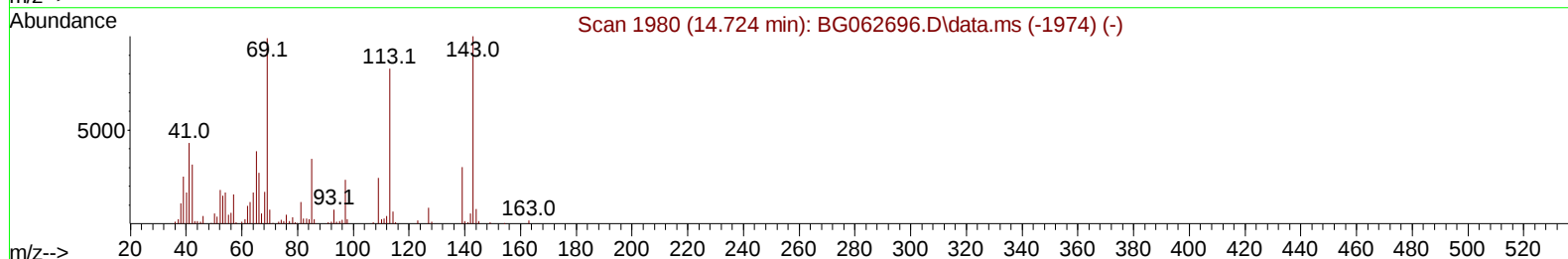
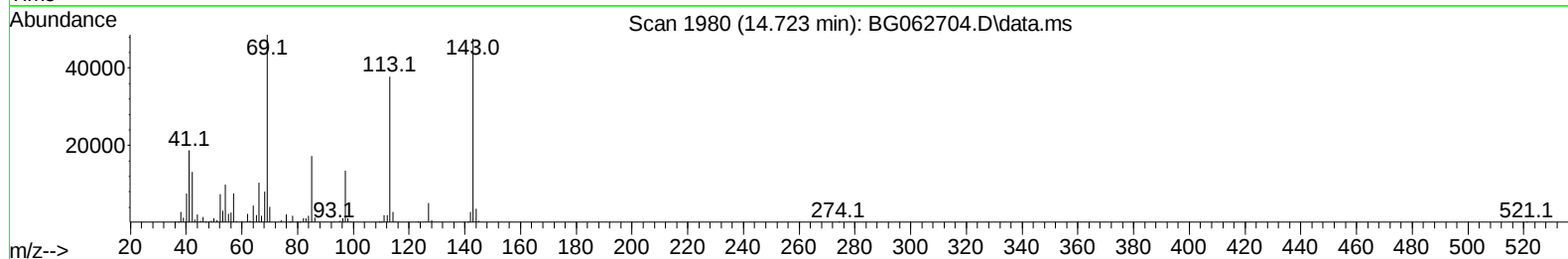
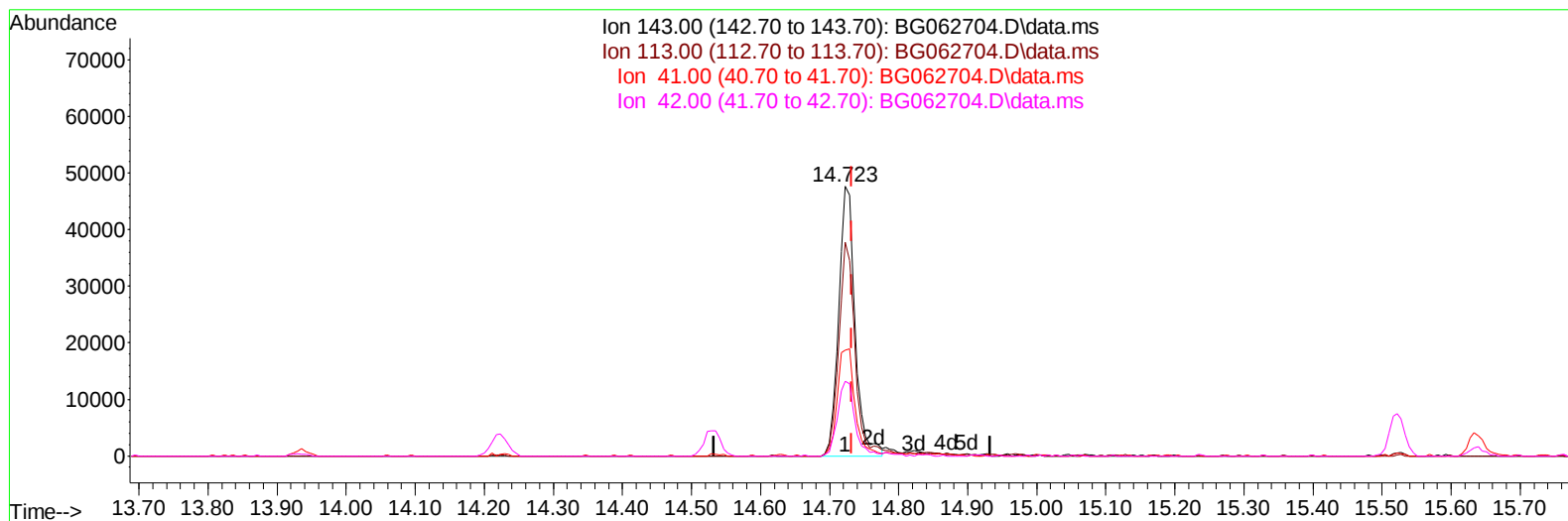
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TIC: BG062704.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.723min (-0.010) 22.14 ng/ul m

response 78030

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	79.39
41.00	45.80	39.21
42.00	31.60	27.77

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Quant Time: Sep 10 23:30:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 10 01:28:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.907	152	77046	20.000	ng/ul	0.00
20) Naphthalene-d8	10.698	136	324676	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.529	164	269359	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.273	188	728477	20.000	ng/ul	0.00
79) Chrysene-d12	21.521	240	829823	20.000	ng/ul	0.00
88) Perylene-d12	24.582	264	904387	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.365	96	8045	4.720	ng/uL	0.00
4) Pyridine-d5	3.765	84	117666	21.688	ng/ul	0.00
7) Phenol-d5	7.067	99	147225	21.792	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.232	67	91262	22.531	ng/ul	0.00
11) 2-Chlorophenol-d4	7.437	132	111866	22.732	ng/ul	0.00
15) 4-Methylphenol-d8	8.606	113	117325	20.839	ng/ul	0.00
21) Nitrobenzene-d5	9.053	128	56473	24.337	ng/ul	0.00
24) 2-Nitrophenol-d4	9.776	143	65424	25.780	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	124293	22.489	ng/ul	0.00
31) 4-Chloroaniline-d4	10.827	131	163588	21.533	ng/ul	0.00
46) Dimethylphthalate-d6	13.935	166	516000	24.877	ng/ul	0.00
49) Acenaphthylene-d8	14.223	160	542918	23.567	ng/ul	0.00
54) 4-Nitrophenol-d4	14.723	143	78030m	22.144	ng/ul	0.00
60) Fluorene-d10	15.522	176	458364	24.522	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	87765	20.945	ng/ul	0.00
73) Anthracene-d10	17.373	188	863743	25.124	ng/ul	0.00
81) Pyrene-d10	19.664	212	1162525	24.895	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.376	264	1167842	24.455	ng/ul	0.00

Target Compounds Qvalue

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

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