

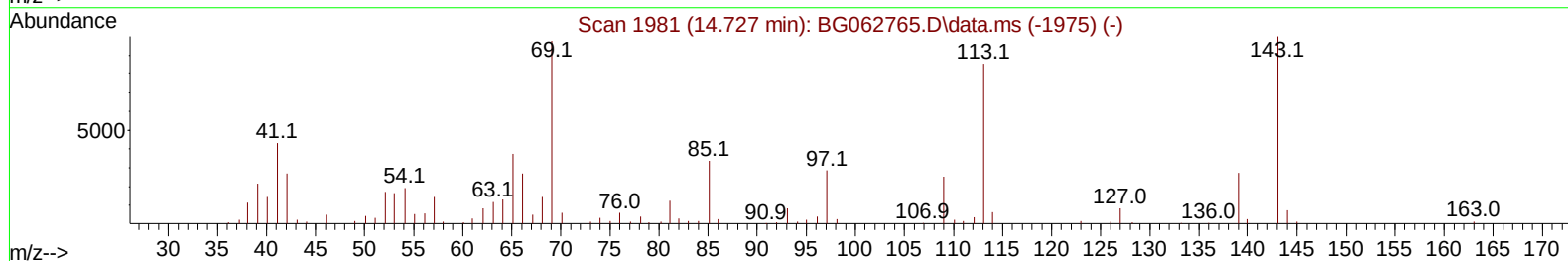
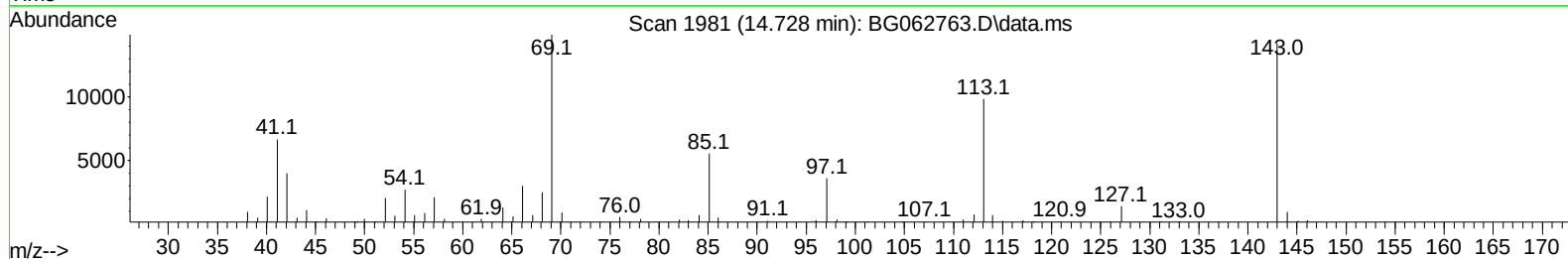
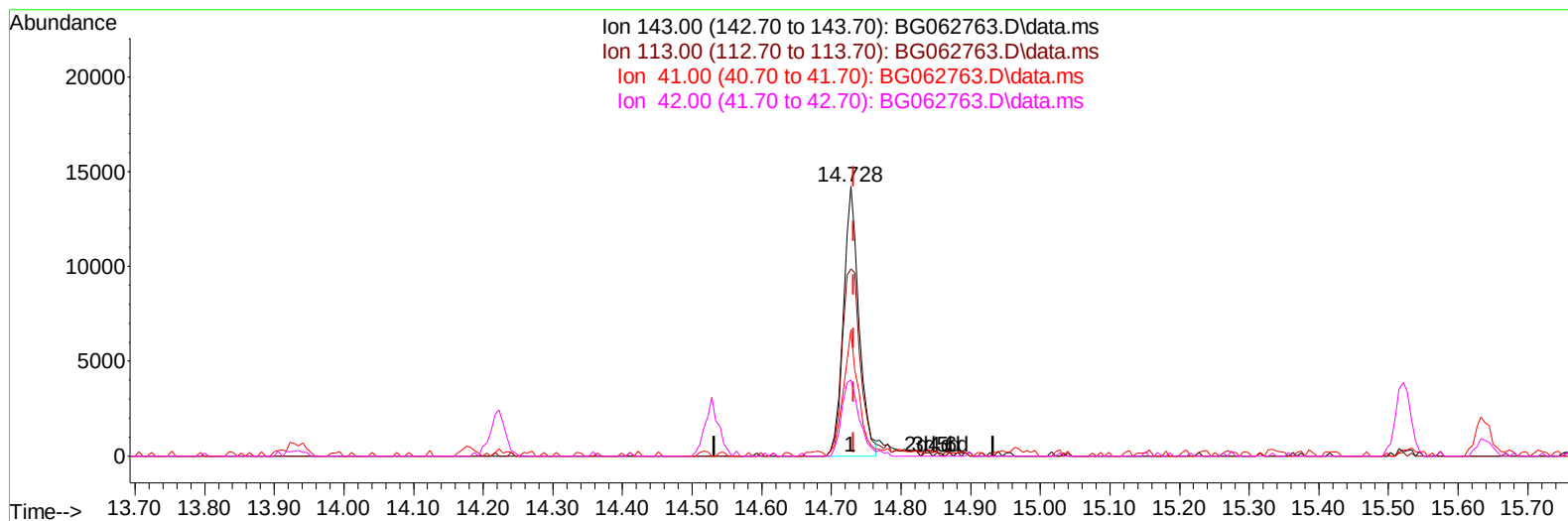
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062763.D
Acq On : 12 Sep 2024 15:07
Operator : JU/RC
Sample : P3922-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AS7

Manual IntegrationsAPPROVED

Quant Time: Sep 12 15:43:40 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 :Jagrut Upadhyay 09/13/2024
Supervised By :mohammad ahmed 09/14/2024



TIC: BG062763.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.728min (-0.004) 11.58 ng/u1

response 22225

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	69.38
41.00	45.80	46.93
42.00	31.60	28.13

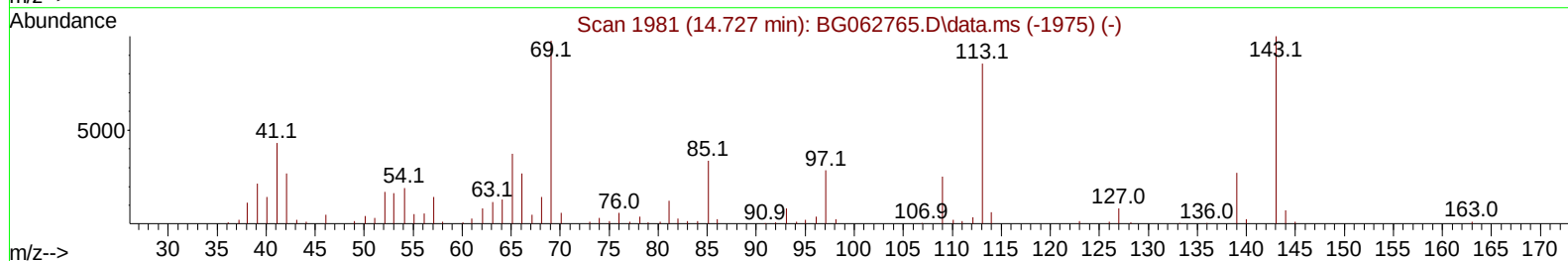
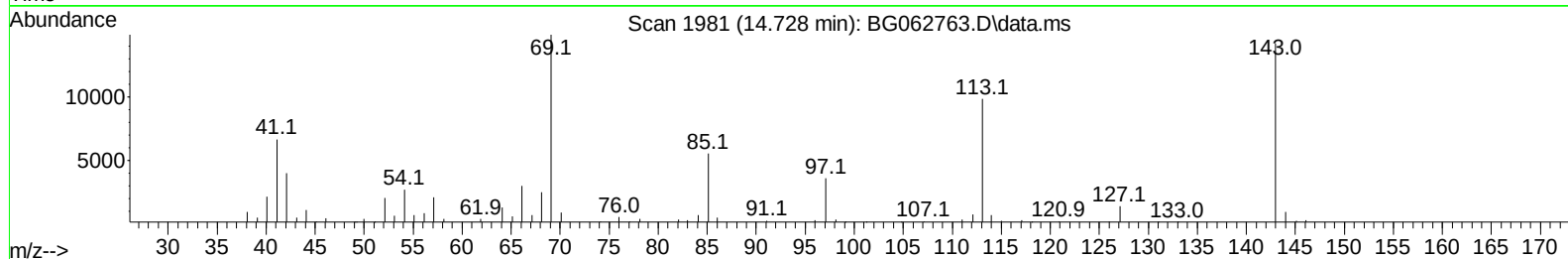
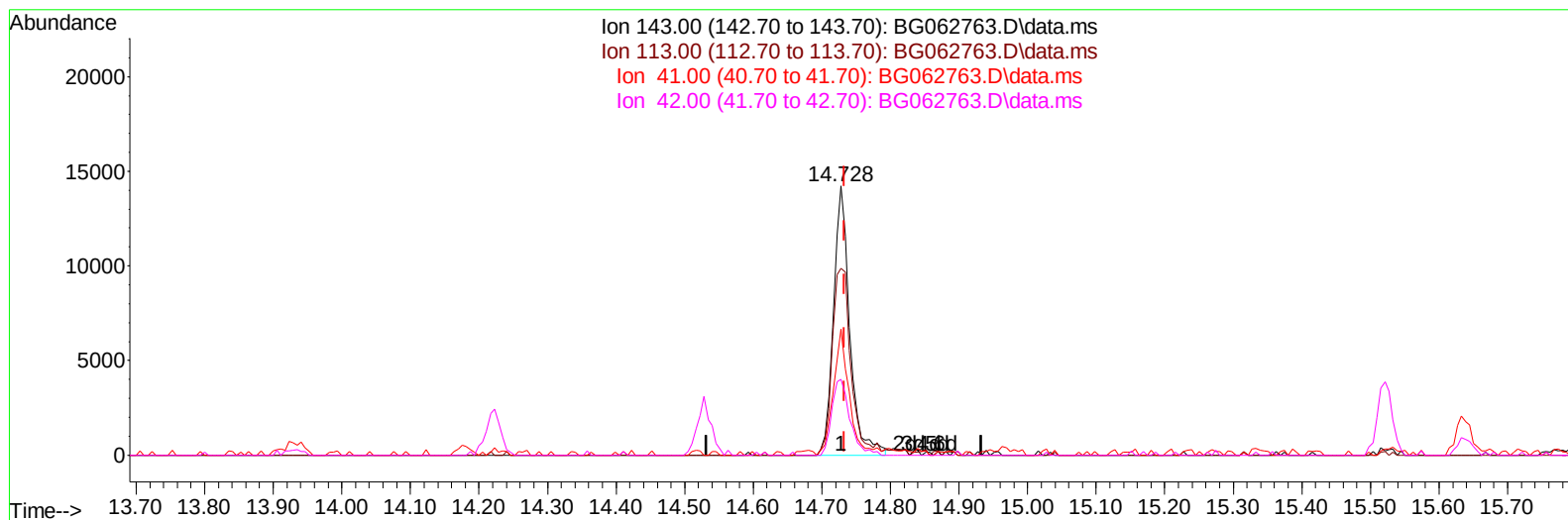
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TIC: BG062763.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.728min (-0.004) 12.08 ng/ul m

response 23195

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	69.38
41.00	45.80	46.93
42.00	31.60	28.13

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 09/13/2024
 Supervised By :mohammad ahmed 09/14/2024

Quant Time: Sep 13 00:01:44 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	7.901	152	41484	20.000	ng/ul	0.00
20) Naphthalene-d8	10.697	136	197444	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.528	164	146744	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.272	188	383234	20.000	ng/ul	0.00
79) Chrysene-d12	21.520	240	424319	20.000	ng/ul	0.00
88) Perylene-d12	24.587	264	462091	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.359	96	4890	5.329	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.066	99	44951	12.357	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.231	67	44370	20.345	ng/ul	0.00
11) 2-Chlorophenol-d4	7.437	132	65353	24.665	ng/ul	0.00
15) 4-Methylphenol-d8	8.600	113	71291	23.518	ng/ul	-0.01
21) Nitrobenzene-d5	9.052	128	29734	21.071	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	36424	23.601	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	88951	26.466	ng/ul	0.00
31) 4-Chloroaniline-d4	10.827	131	42652	9.232	ng/ul	0.00
46) Dimethylphthalate-d6	13.935	166	279342	24.720	ng/ul	0.00
49) Acenaphthylene-d8	14.223	160	298610	23.793	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143	23195m	12.083	ng/ul	0.00
60) Fluorene-d10	15.521	176	251051	24.654	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	45949	20.844	ng/ul	0.00
73) Anthracene-d10	17.372	188	466998	25.820	ng/ul	0.00
81) Pyrene-d10	19.663	212	630482	26.405	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.375	264	652020	26.722	ng/ul	0.00

Target Compounds Qvalue

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

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