

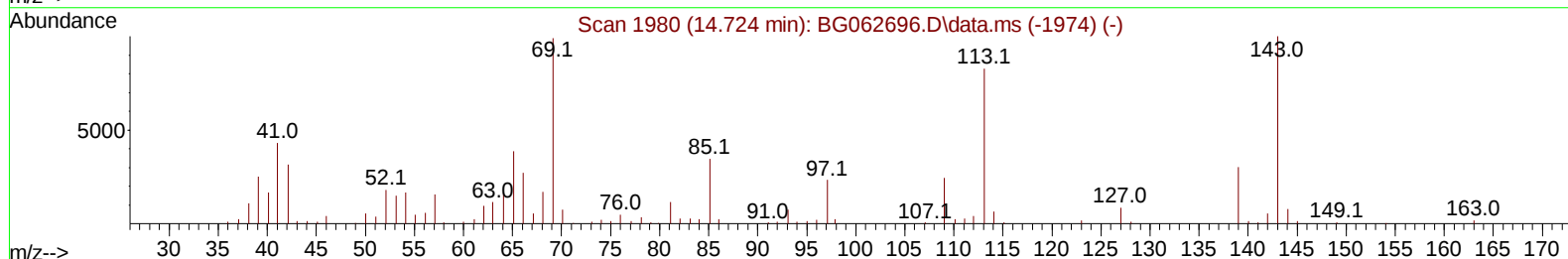
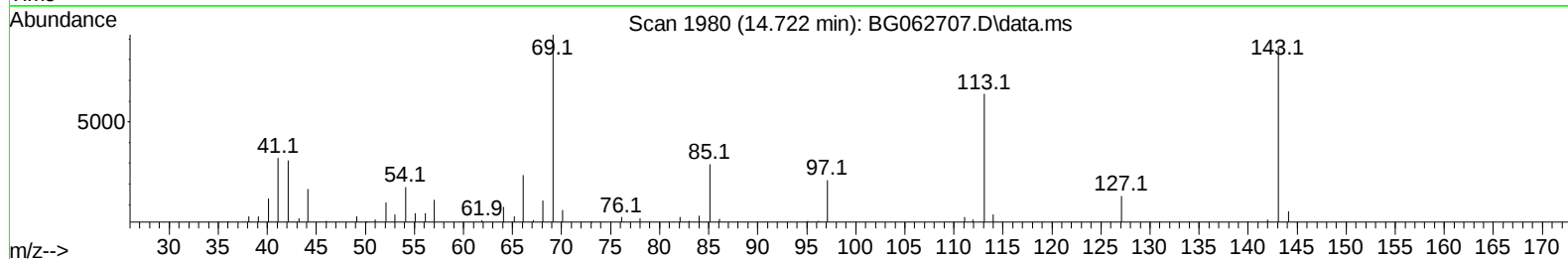
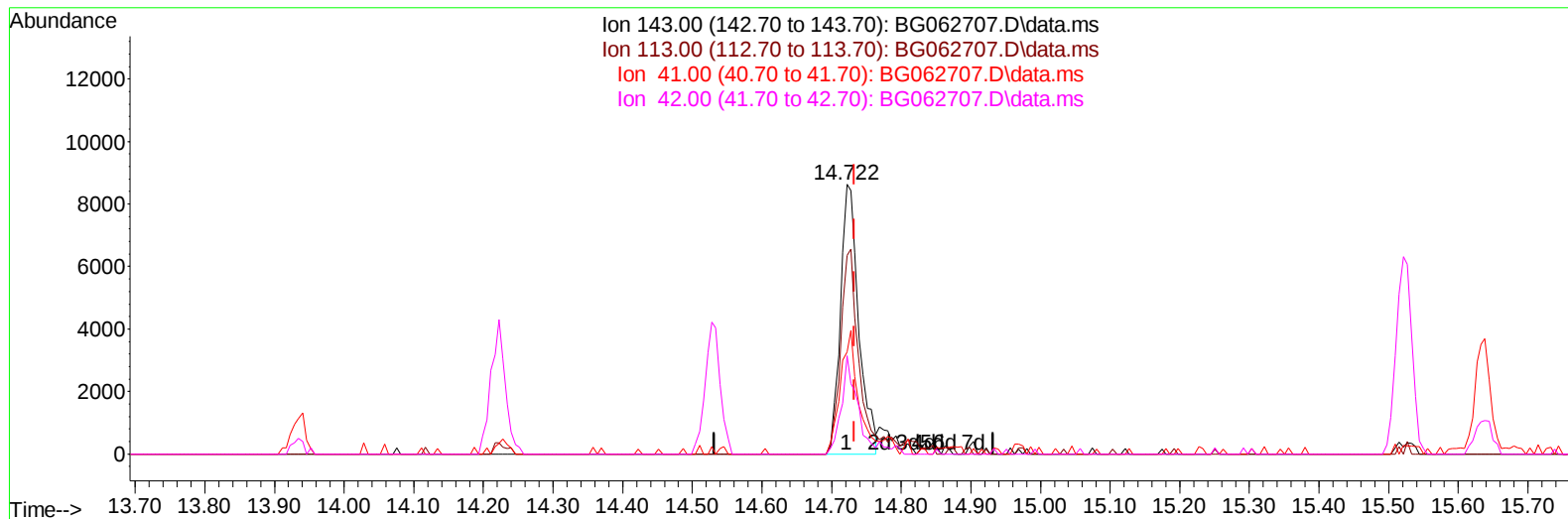
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062707.D
Acq On : 10 Sep 2024 18:55
Operator : JU/RC
Sample : P3843-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BHJM1

Manual IntegrationsAPPROVED

Quant Time: Sep 10 23:11:02 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: BG062707.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (-0.011) 5.43 ng/u1

response 15799

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	73.64
41.00	45.80	37.83
42.00	31.60	36.44

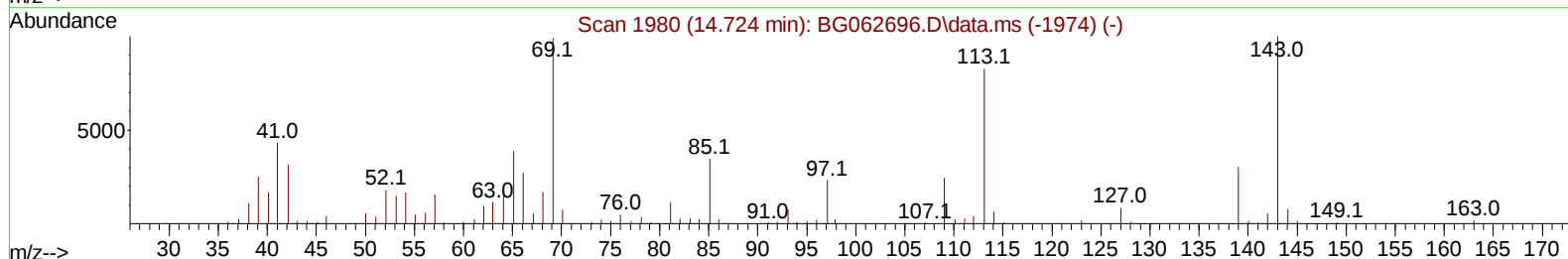
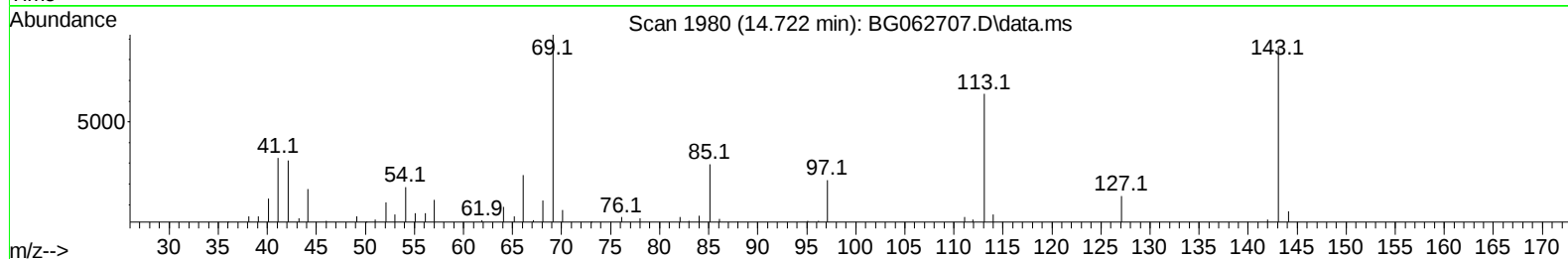
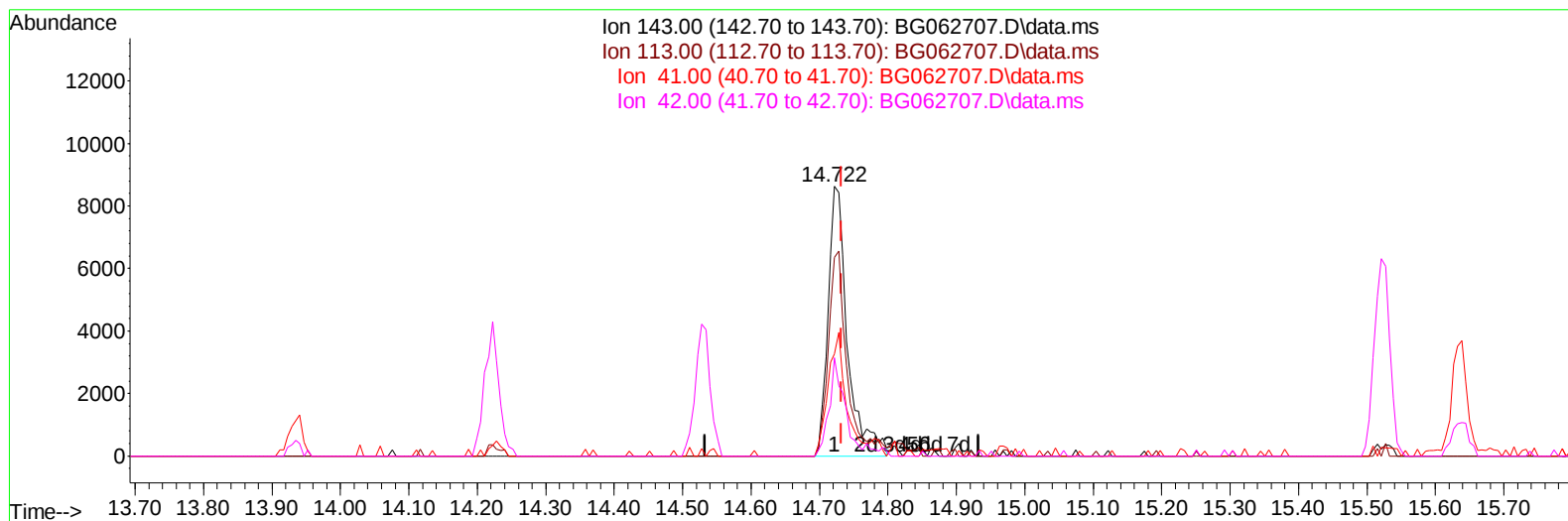
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TIC: BG062707.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (-0.011) 5.87 ng/ul m

response 17081

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	73.64
41.00	45.80	37.83
42.00	31.60	36.44

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/12/2024
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Quant Time: Sep 10 23:13:52 2024
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 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	7.906	152	71003	20.000	ng/ul	0.00
20) Naphthalene-d8	10.691	136	288160	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.534	164	222437	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.278	188	592154	20.000	ng/ul	0.00
79) Chrysene-d12	21.520	240	698415	20.000	ng/ul	0.00
88) Perylene-d12	24.581	264	753636	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.365	96	7373	4.694	ng/uL	0.00
4) Pyridine-d5	3.770	84	22065	4.413	ng/ul	0.00
7) Phenol-d5	7.066	99	46083	7.402	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.231	67	93336	25.004	ng/ul	0.00
11) 2-Chlorophenol-d4	7.436	132	101656	22.415	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	85700	16.518	ng/ul	0.00
21) Nitrobenzene-d5	9.058	128	54390	26.409	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	61578	27.339	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.315	165	118923	24.244	ng/ul	0.00
31) 4-Chloroaniline-d4	10.826	131	131776	19.544	ng/ul	0.00
46) Dimethylphthalate-d6	13.935	166	456025	26.623	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	498787	26.219	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	17081m	5.870	ng/ul	-0.01
60) Fluorene-d10	15.521	176	424946	27.530	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.638	200	77715	22.816	ng/ul	0.00
73) Anthracene-d10	17.372	188	820238	29.351	ng/ul	0.00
81) Pyrene-d10	19.663	212	1110663	28.260	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.375	264	1175647	29.543	ng/ul	0.00

Target Compounds Qvalue

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

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