

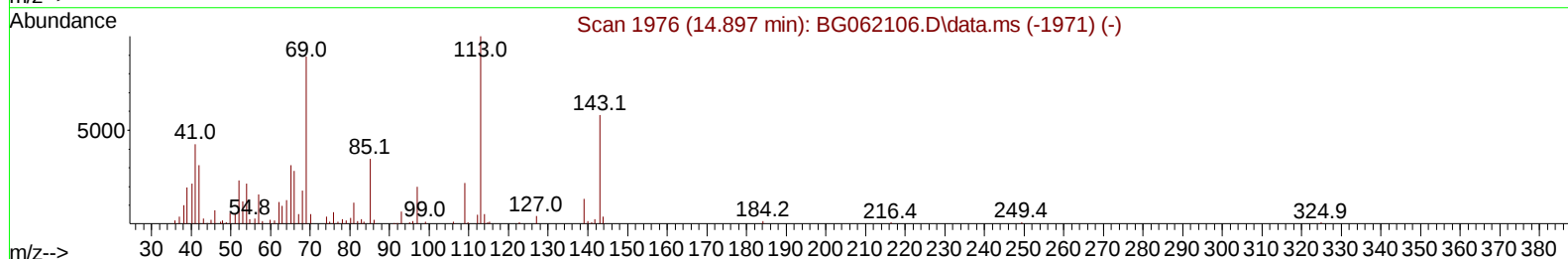
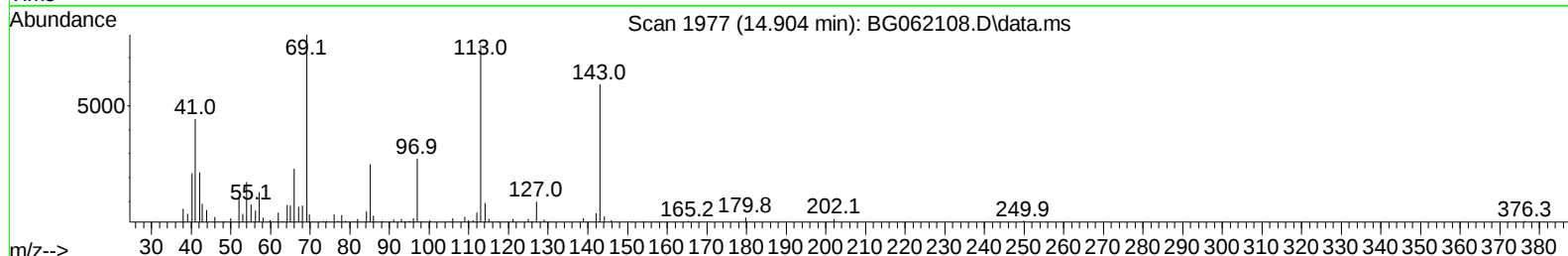
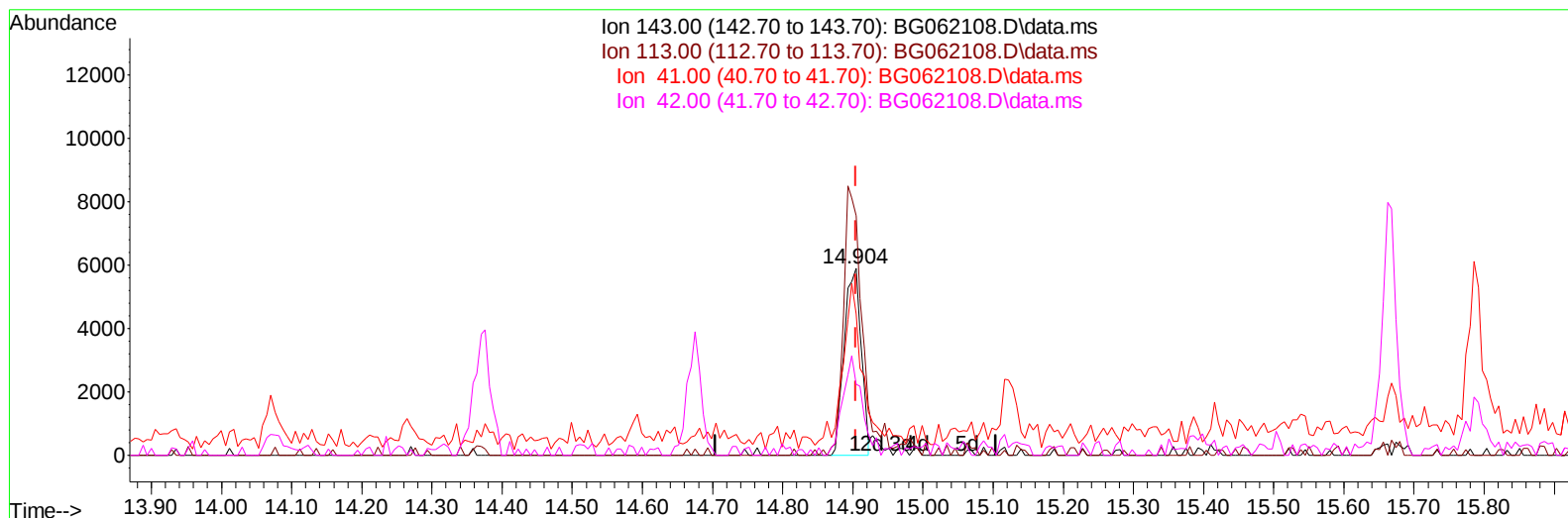
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
Data File : BG062108.D
Acq On : 17 Jul 2024 11:38
Operator : MA/JU
Sample : P3217-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZG4

Manual IntegrationsAPPROVED

Quant Time: Jul 18 01:35:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 16 12:23:16 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/18/2024



TIC: BG062108.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.904min (+ 0.000) 8.92 ng/u1

response 9944

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.20	128.13#
41.00	69.90	75.54
42.00	41.10	37.86

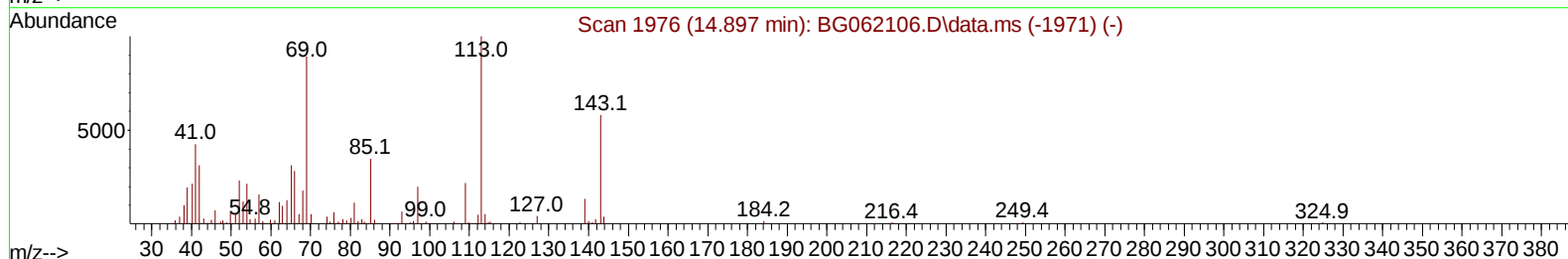
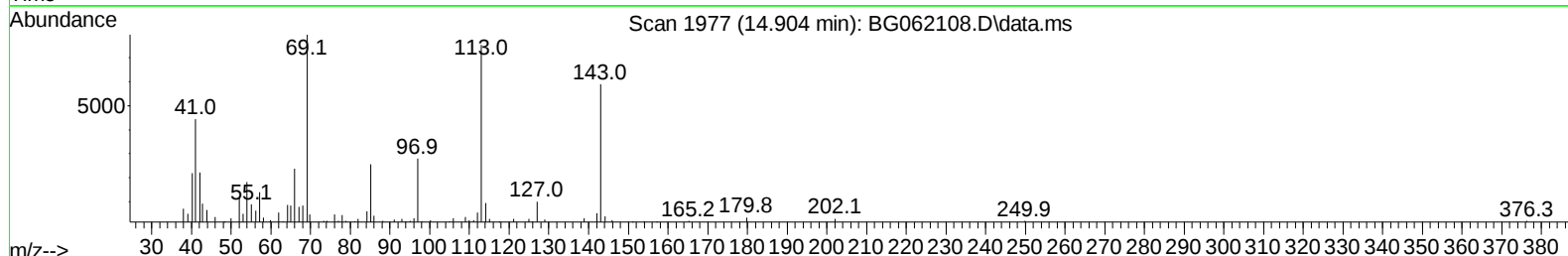
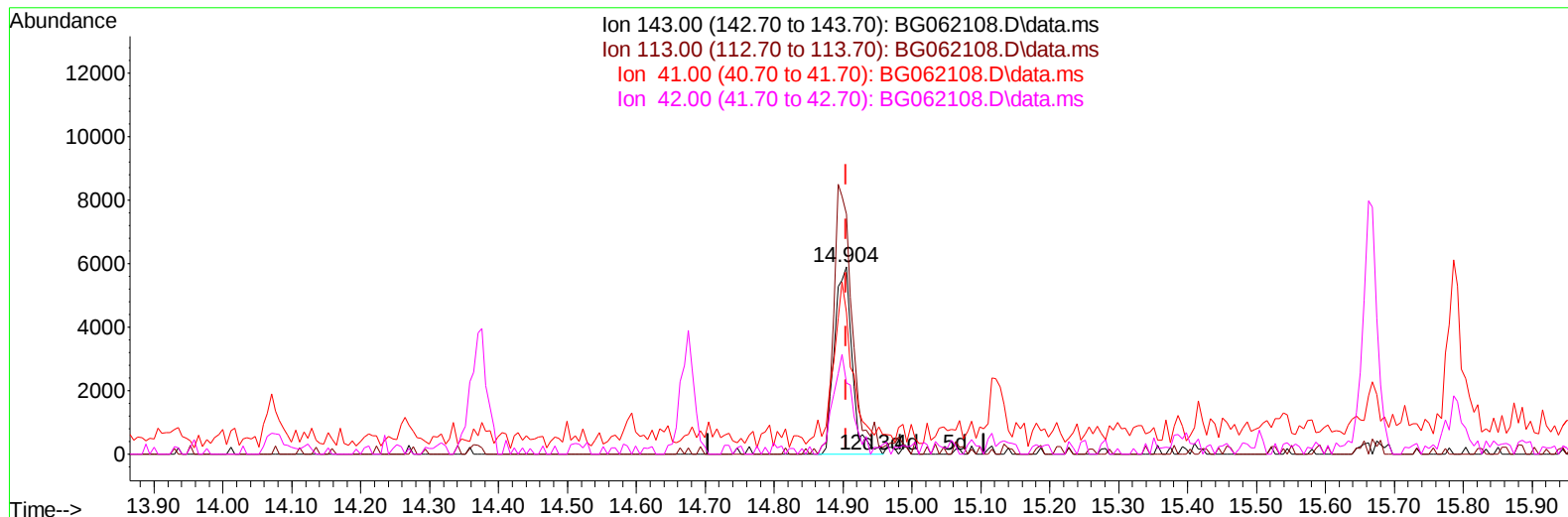
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TIC: BG062108.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.904min (+ 0.000) 9.45 ng/ul m

response 10537

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.20	128.13#
41.00	69.90	75.54
42.00	41.10	37.86

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Manual IntegrationsAPPROVED

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Quant Time: Jul 18 01:44:23 2024
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.042	152	23689	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.856	136	114193	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.675	164	84894	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.425	188	268062	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.685	240	233032	20.000	ng/ul	# 0.00
88) Perylene-d12	24.905	264	275966	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.441	96	2103	3.336	ng/uL	0.00
4) Pyridine-d5	3.859	84	15194	7.839	ng/ul	0.00
7) Phenol-d5	7.213	99	21405	8.257	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.360	67	39333	23.959	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.572	132	49927	28.076	ng/ul	-0.01
15) 4-Methylphenol-d8	8.759	113	38833	19.025	ng/ul	0.00
21) Nitrobenzene-d5	9.211	128	27690	31.883	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.934	143	34829	35.118	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.480	165	65095	34.028	ng/ul	0.00
31) 4-Chloroaniline-d4	10.991	131	47997	17.282	ng/ul	-0.01
46) Dimethylphthalate-d6	14.076	166	235980	33.811	ng/ul	0.00
49) Acenaphthylene-d8	14.370	160	248807	34.092	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.904	143	10537m	9.454	ng/ul	0.00
60) Fluorene-d10	15.668	176	272968	46.458	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.786	200	50754	36.052	ng/ul	-0.01
73) Anthracene-d10	17.519	188	435855	34.826	ng/ul	0.00
81) Pyrene-d10	19.805	212	489737	35.730	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.681	264	483438	35.322	ng/ul	-0.01
Target Compounds						
12) 2-Chlorophenol	7.613	128	14390	7.943	ng/ul	Qvalue 95

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

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