

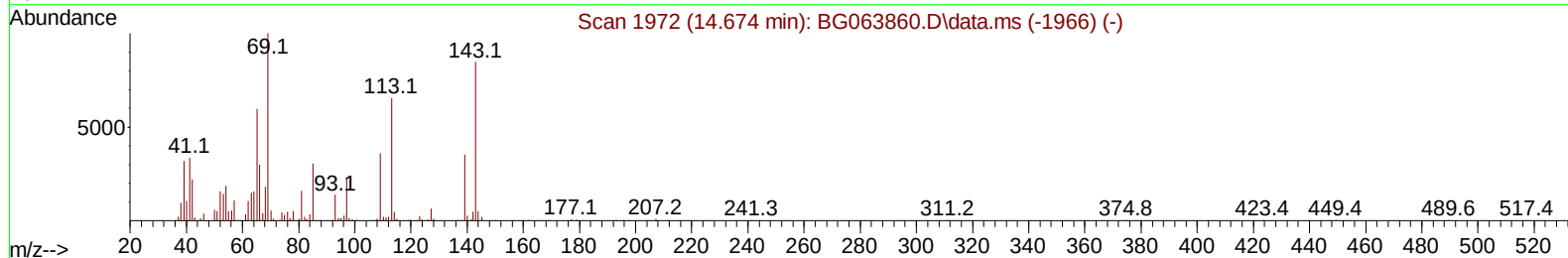
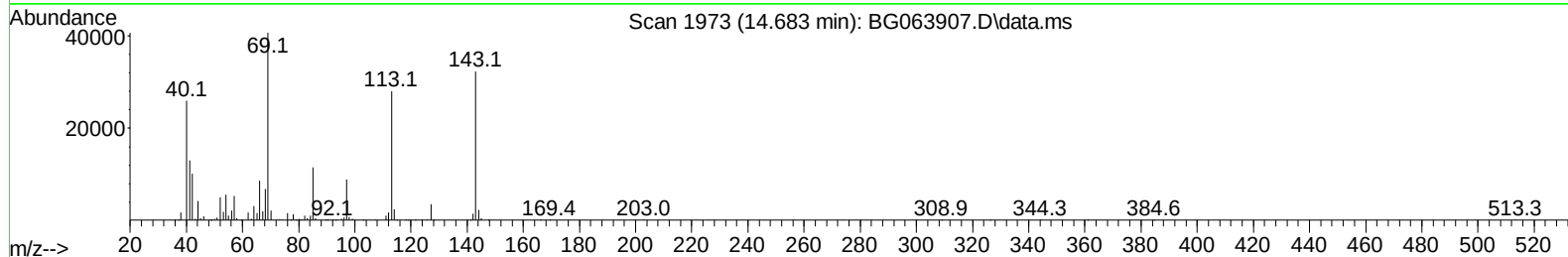
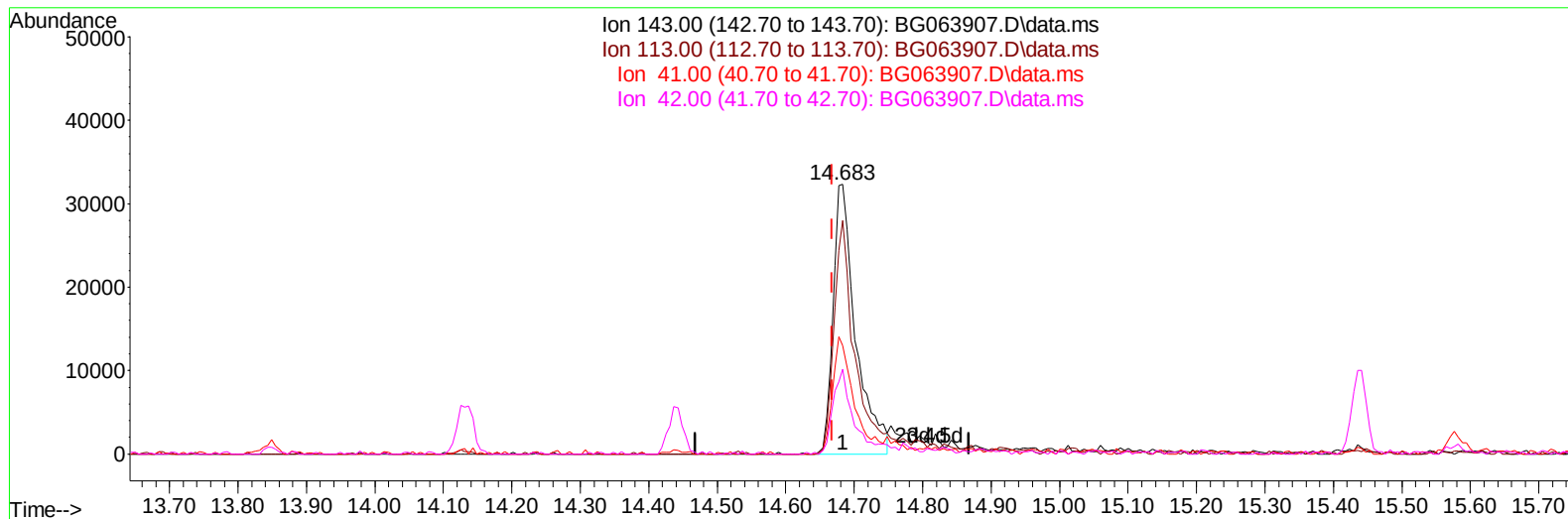
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063907.D
Acq On : 28 Dec 2024 17:14
Operator : RC/JU
Sample : PB165835TB 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SLEB835

Manual IntegrationsAPPROVED

Quant Time: Dec 29 23:26:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 24 00:44:39 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/30/2024
Supervised By :mohammad ahmed 12/30/2024



TIC: BG063907.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.683min (+ 0.015) 29.25 ng/ul

response 73810

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	86.72
41.00	48.20	40.32
42.00	26.60	31.52

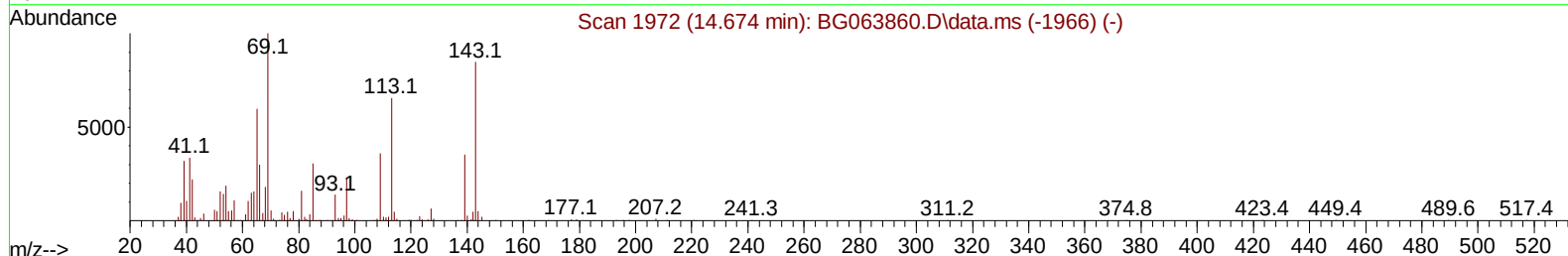
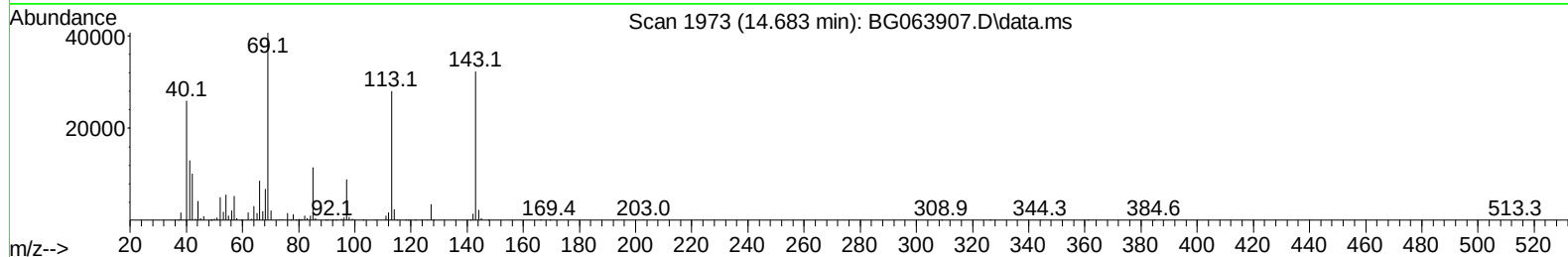
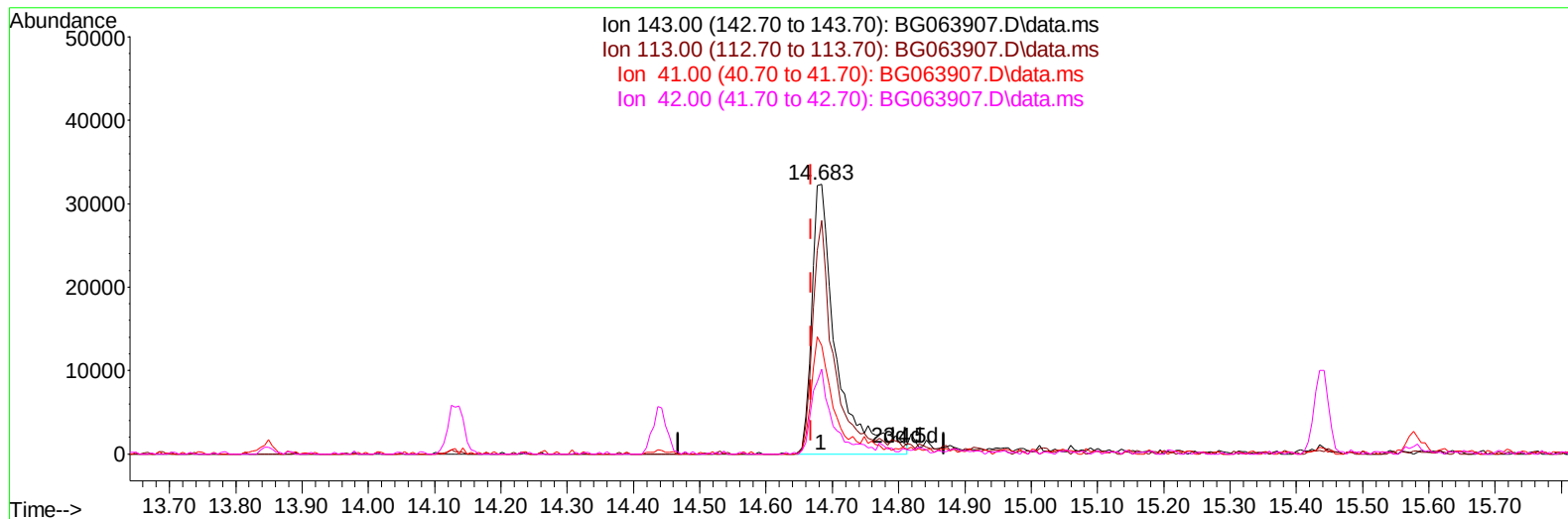
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Operator : RC/JU
Sample : PB165835TB 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BG063907.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.683min (+ 0.015) 32.37 ng/ul m

response 81700

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	86.72
41.00	48.20	40.32
42.00	26.60	31.52

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
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 Operator : RC/JU
 Sample : PB165835TB 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 SLEB835

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/30/2024
 Supervised By :mohammad ahmed 12/30/2024

Quant Time: Dec 30 00:24:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 00:44:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.797	152	86822	20.000	ng/ul	0.00
20) Naphthalene-d8	10.588	136	357943	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.443	164	261770	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.192	188	636216	20.000	ng/ul	0.00
79) Chrysene-d12	21.452	240	655415	20.000	ng/ul	0.02
88) Perylene-d12	24.472	264	675547	20.000	ng/ul	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	15963	7.205	ng/uL	0.00
4) Pyridine-d5	3.667	84	277621	39.722	ng/ul	0.00
7) Phenol-d5	6.987	99	294321	36.808	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	185974	33.674	ng/ul	0.00
11) 2-Chlorophenol-d4	7.333	132	197199	38.093	ng/ul	0.00
15) 4-Methylphenol-d8	8.514	113	212590	34.244	ng/ul	0.00
21) Nitrobenzene-d5	8.955	128	95030	37.183	ng/ul	0.00
24) 2-Nitrophenol-d4	9.678	143	105662	36.882	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.224	165	209672	37.802	ng/ul	0.00
31) 4-Chloroaniline-d4	10.729	131	254370	36.118	ng/ul	0.00
46) Dimethylphthalate-d6	13.849	166	642806	36.088	ng/ul	0.00
49) Acenaphthylene-d8	14.131	160	785496	38.685	ng/ul	0.00
54) 4-Nitrophenol-d4	14.683	143	81700m	32.372	ng/ul	0.02
60) Fluorene-d10	15.441	176	607850	38.597	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.582	200	53493	16.194	ng/ul	0.02
73) Anthracene-d10	17.292	188	1087183	39.746	ng/ul	0.00
81) Pyrene-d10	19.595	212	1288186	37.770	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.266	264	1229923	38.770	ng/ul	0.02

Target Compounds Qvalue

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

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