

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
Data File : BG063318.D
Acq On : 12 Nov 2024 10:12
Operator : RC/JU
Sample : P4714-18
Misc :
ALS Vial : 37 Sample Multiplier: 1

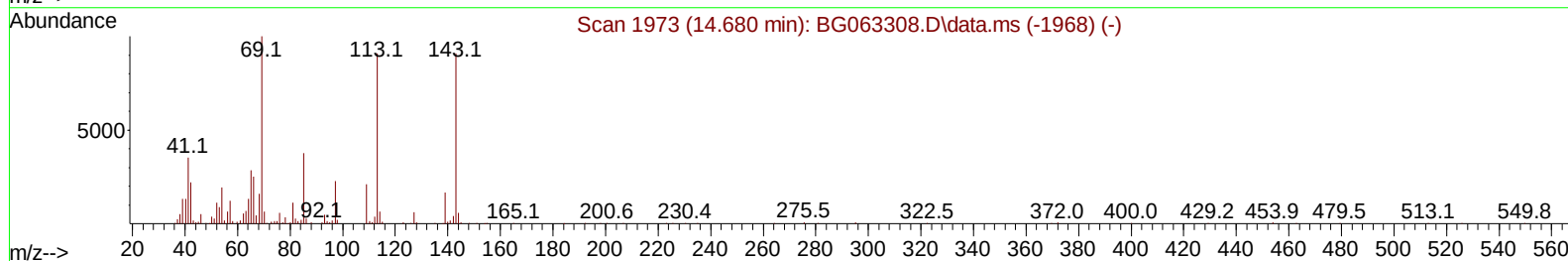
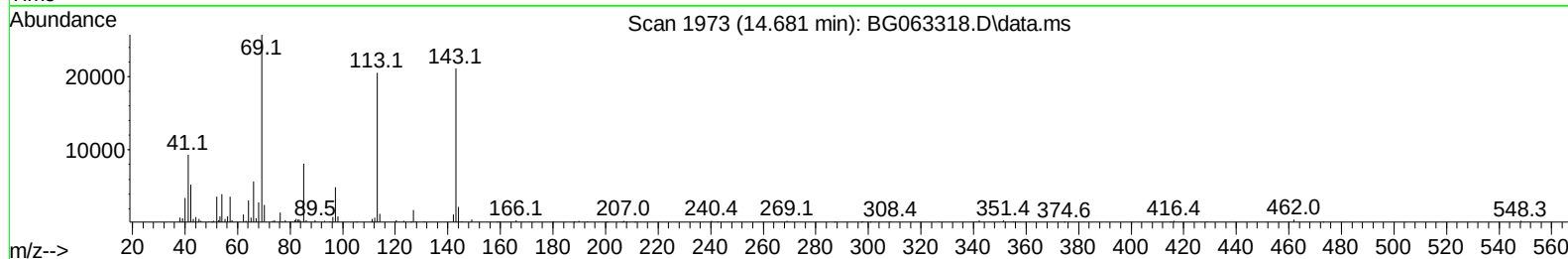
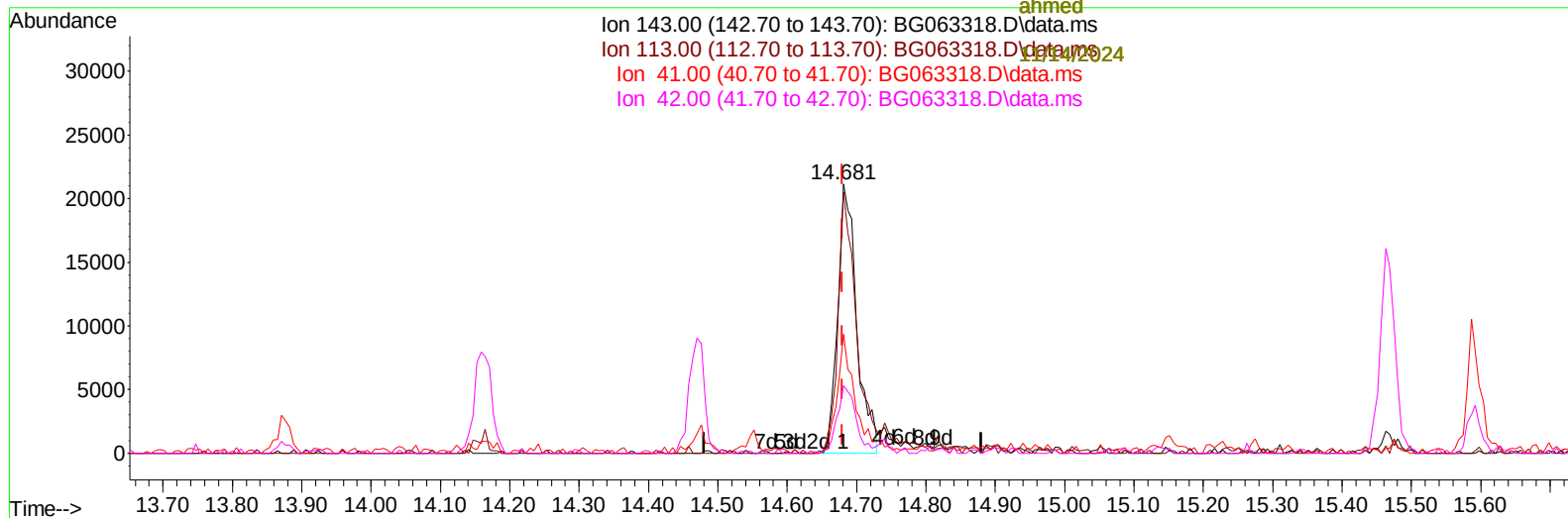
Instrument :
BNA_G
ClientSampleId :
C0AJ5

Manual IntegrationsAPPROVED

Quant Time: Nov 12 10:20:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 15:45:52 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

11/13/2024
Supervised By :mohammad
ahmed



TIC: BG063318.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.681min (+ 0.001) 7.16 ng/u1

response 40175

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	97.12#
41.00	42.60	44.18
42.00	30.90	25.04

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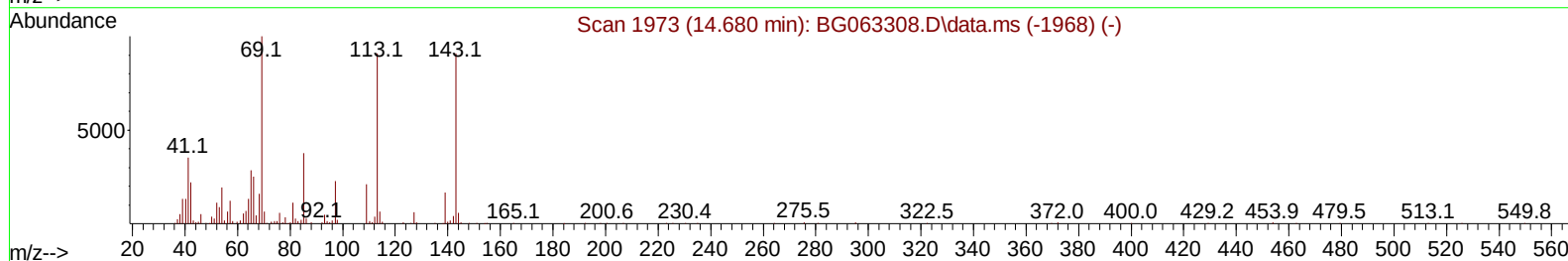
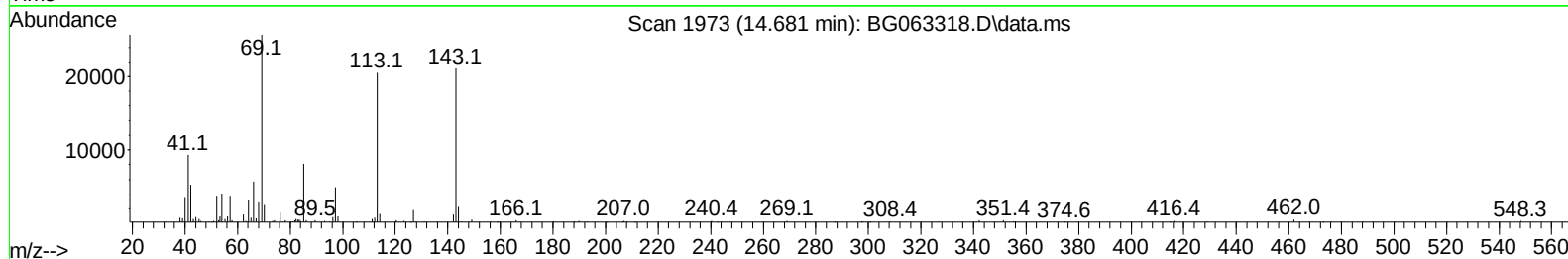
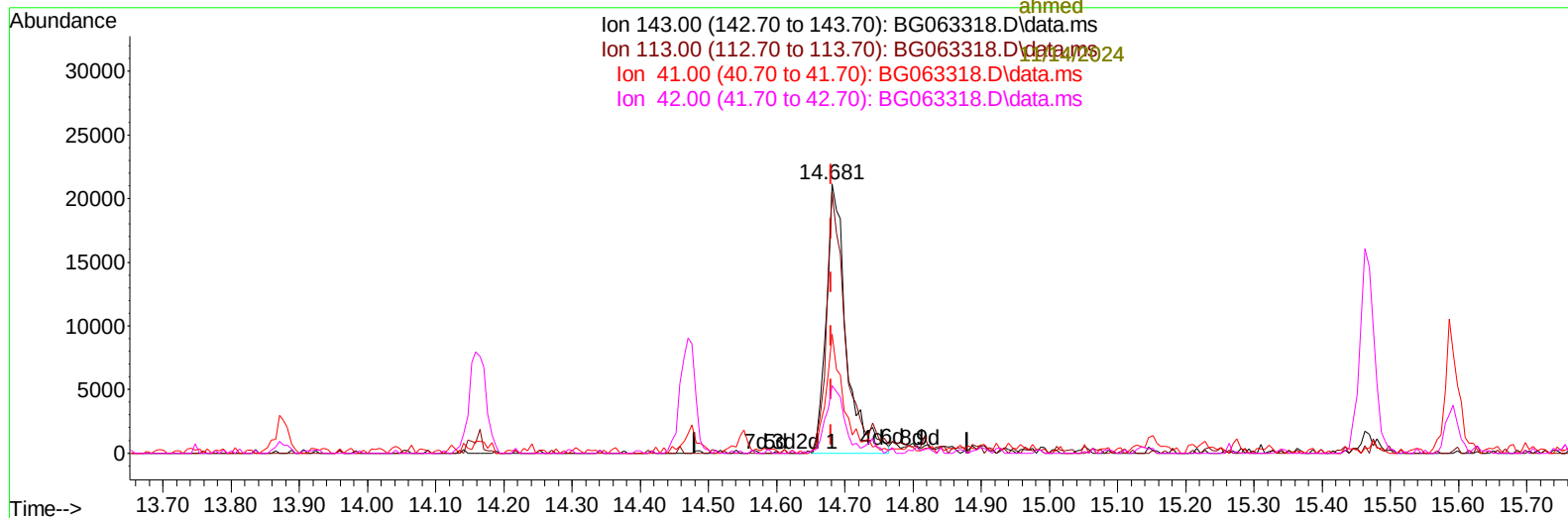
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TIC: BG063318.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.681min (+ 0.001) 7.62 ng/ul m

response 42713

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	97.12#
41.00	42.60	44.18
42.00	30.90	25.04

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Quant Time: Nov 12 23:00:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----11/14/2024							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.837	152		123436	20.000	ng/ul	0.00
20) Naphthalene-d8	10.621	136		591991	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.470	164		522917	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.220	188		1238207	20.000	ng/ul	0.00
79) Chrysene-d12	21.474	240		1270004	20.000	ng/ul	# 0.00
88) Perylene-d12	24.505	264		1331823	20.000	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.301	96		10900	3.993	ng/uL	0.00
4) Pyridine-d5	3.706	84		34289	3.800	ng/ul	0.00
7) Phenol-d5	7.008	99		91829	8.245	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.167	67		194863	29.826	ng/ul	0.00
11) 2-Chlorophenol-d4	7.367	132		205121	28.373	ng/ul	-0.01
15) 4-Methylphenol-d8	8.542	113		186580	19.763	ng/ul	0.00
21) Nitrobenzene-d5	8.988	128		133303	32.030	ng/ul	0.00
24) 2-Nitrophenol-d4	9.711	143		166712	30.993	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.251	165		327264	31.002	ng/ul	0.00
31) 4-Chloroaniline-d4	10.757	131		144458	10.507	ng/ul	0.00
46) Dimethylphthalate-d6	13.877	166		1228147	29.984	ng/ul	0.00
49) Acenaphthylene-d8	14.164	160		1173251	29.265	ng/ul	0.00
54) 4-Nitrophenol-d4	14.681	143		42713m	7.616	ng/ul	0.00
60) Fluorene-d10	15.469	176		1085104	31.389	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200		236356	30.373	ng/ul	0.00
73) Anthracene-d10	17.320	188		1954913	36.735	ng/ul	0.00
81) Pyrene-d10	19.623	212		2456168	38.574	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.305	264		2512133	39.068	ng/ul	0.00

Target Compounds Qvalue

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

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