

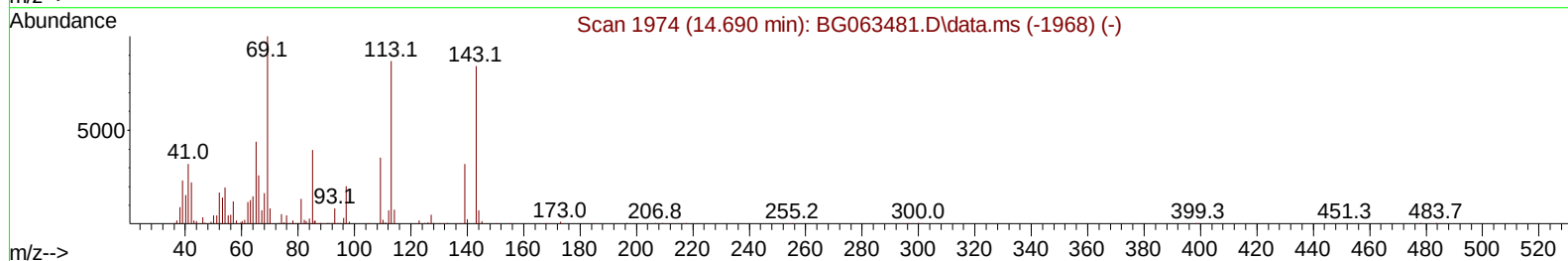
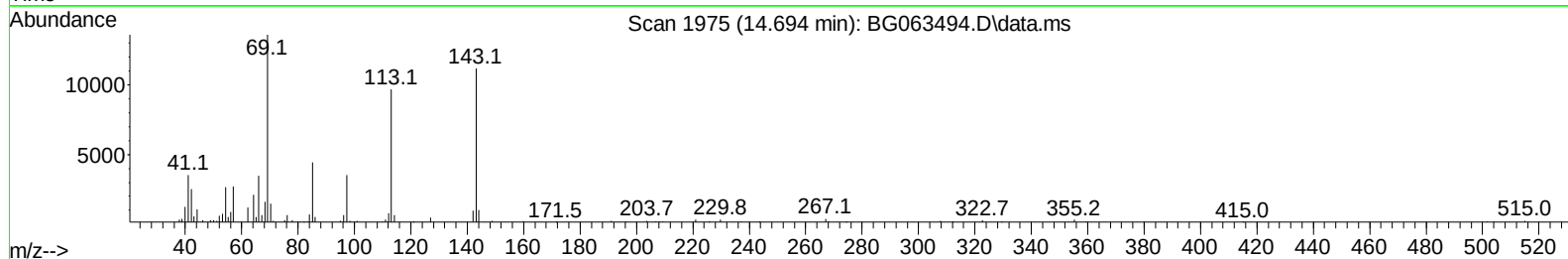
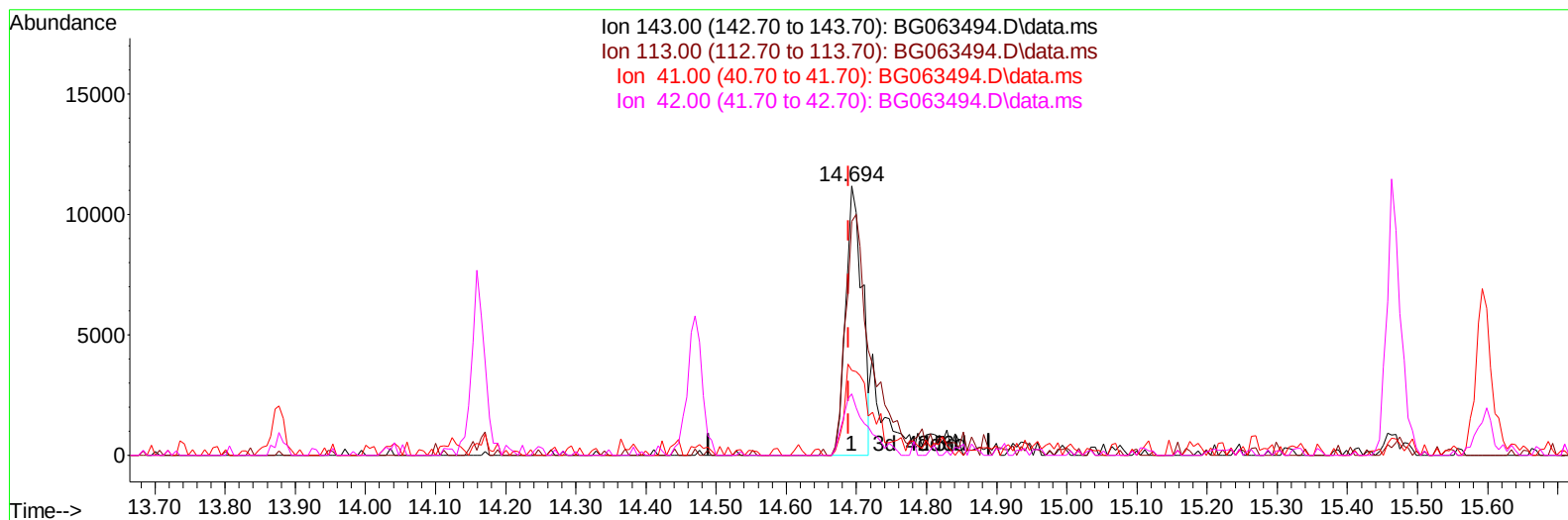
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112024\
Data File : BG063494.D
Acq On : 20 Nov 2024 21:38
Operator : RC/JU
Sample : P4903-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG405

Manual IntegrationsAPPROVED

Quant Time: Nov 20 23:00:15 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 14:52:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/22/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BG063494.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.694min (+ 0.004) 6.78 ng/ul

response 18369

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	86.78
41.00	38.80	31.60
42.00	26.30	22.75

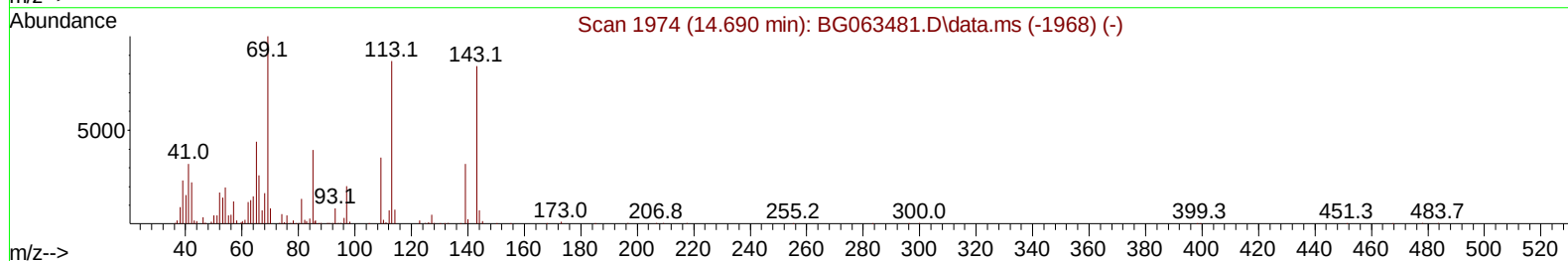
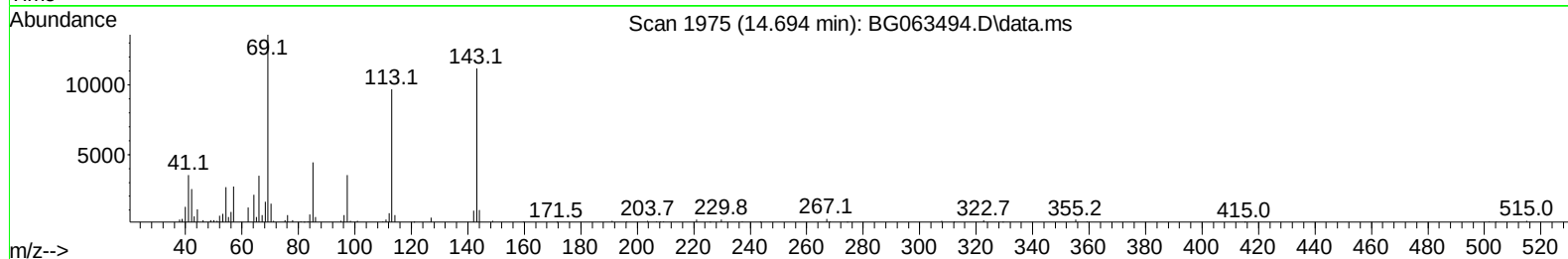
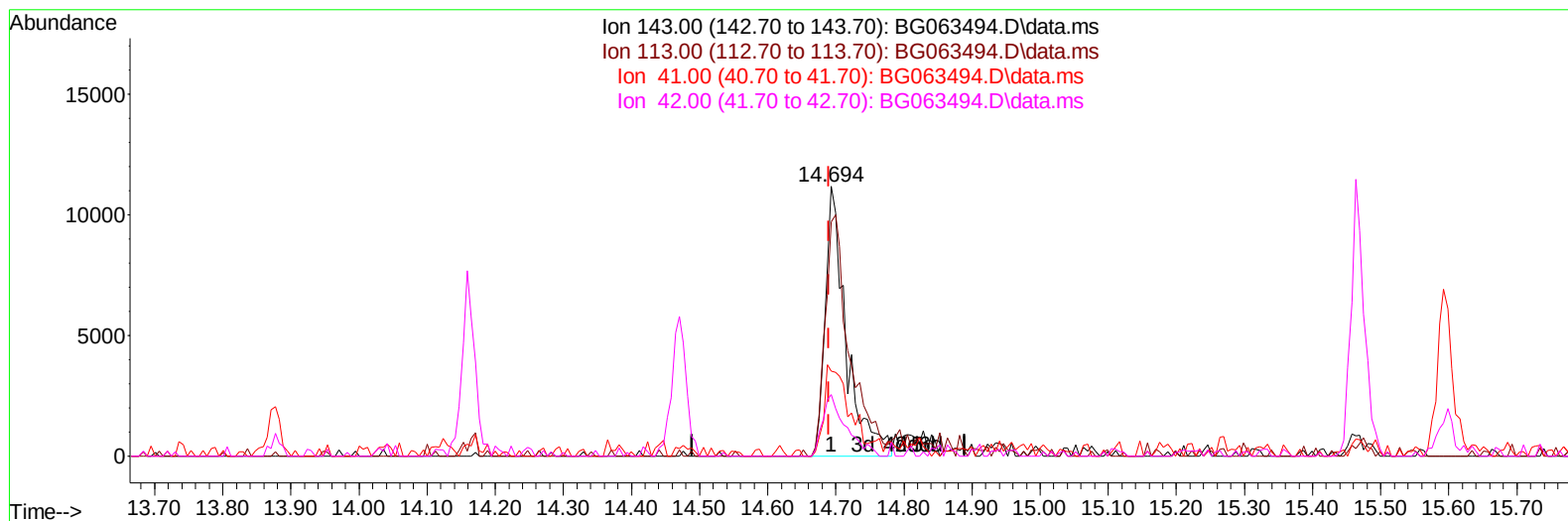
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(54) 4-Nitrophenol-d4 (S)

14.694min (+ 0.004) 8.78 ng/ul m

response 23768

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	86.78
41.00	38.80	31.60
42.00	26.30	22.75

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Quant Time: Nov 20 23:14:06 2024
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 QLast Update : Wed Nov 20 14:52:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.831	152	85139	20.000	ng/ul	0.00
20) Naphthalene-d8	10.622	136	351393	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.470	164	268476	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.226	188	676277	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	753180	20.000	ng/ul	0.00
88) Perylene-d12	24.523	264	819520	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.295	96	12740	5.906	ng/uL	0.00
4) Pyridine-d5	3.706	84	38727	5.728	ng/ul	0.00
7) Phenol-d5	7.008	99	67951	9.704	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.161	67	164227	36.567	ng/ul	0.00
11) 2-Chlorophenol-d4	7.367	132	162227	32.691	ng/ul	0.00
15) 4-Methylphenol-d8	8.536	113	128198	21.909	ng/ul	0.00
21) Nitrobenzene-d5	8.983	128	96037	38.058	ng/ul	0.00
24) 2-Nitrophenol-d4	9.705	143	114809	36.829	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.246	165	211979	35.626	ng/ul	0.00
31) 4-Chloroaniline-d4	10.757	131	179228	23.815	ng/ul	0.00
46) Dimethylphthalate-d6	13.877	166	757498	41.562	ng/ul	0.00
49) Acenaphthylene-d8	14.165	160	804458	38.706	ng/ul	0.00
54) 4-Nitrophenol-d4	14.694	143	23768m	8.777	ng/ul	0.00
60) Fluorene-d10	15.469	176	702226	42.403	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.593	200	147382	38.764	ng/ul	0.00
73) Anthracene-d10	17.320	188	1312042	44.656	ng/ul	0.00
81) Pyrene-d10	19.623	212	1766279	46.783	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.318	264	1861434	46.829	ng/ul	0.00

Target Compounds Qvalue

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

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