

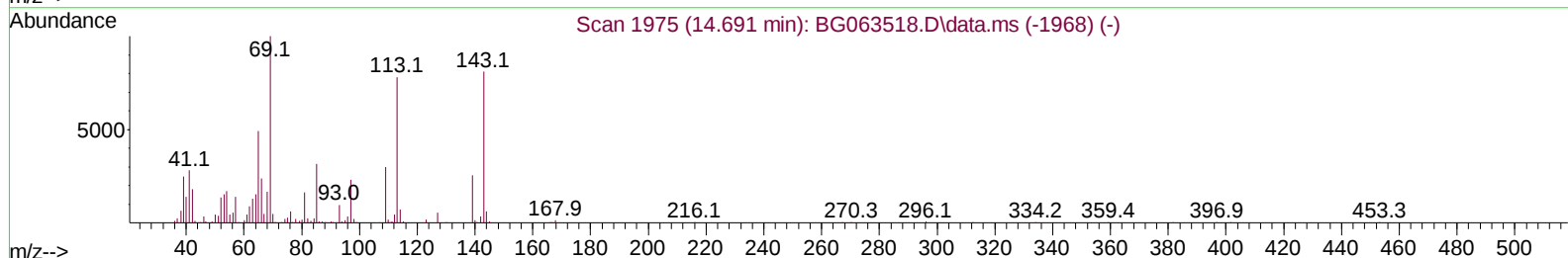
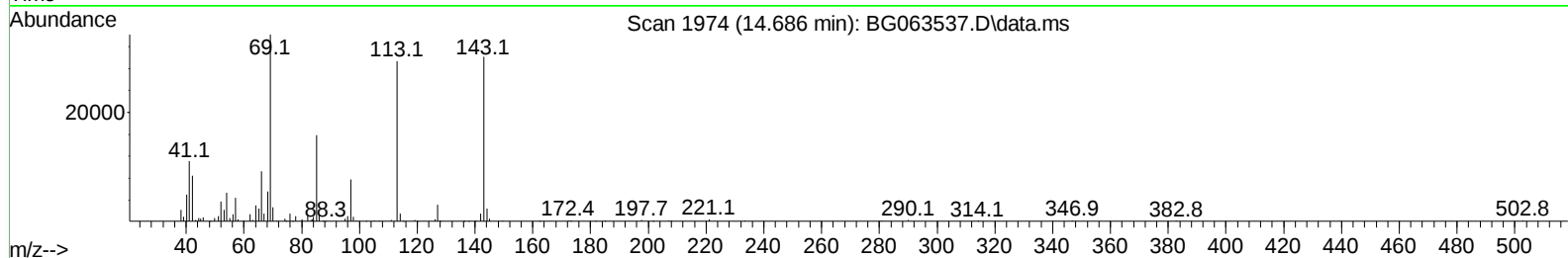
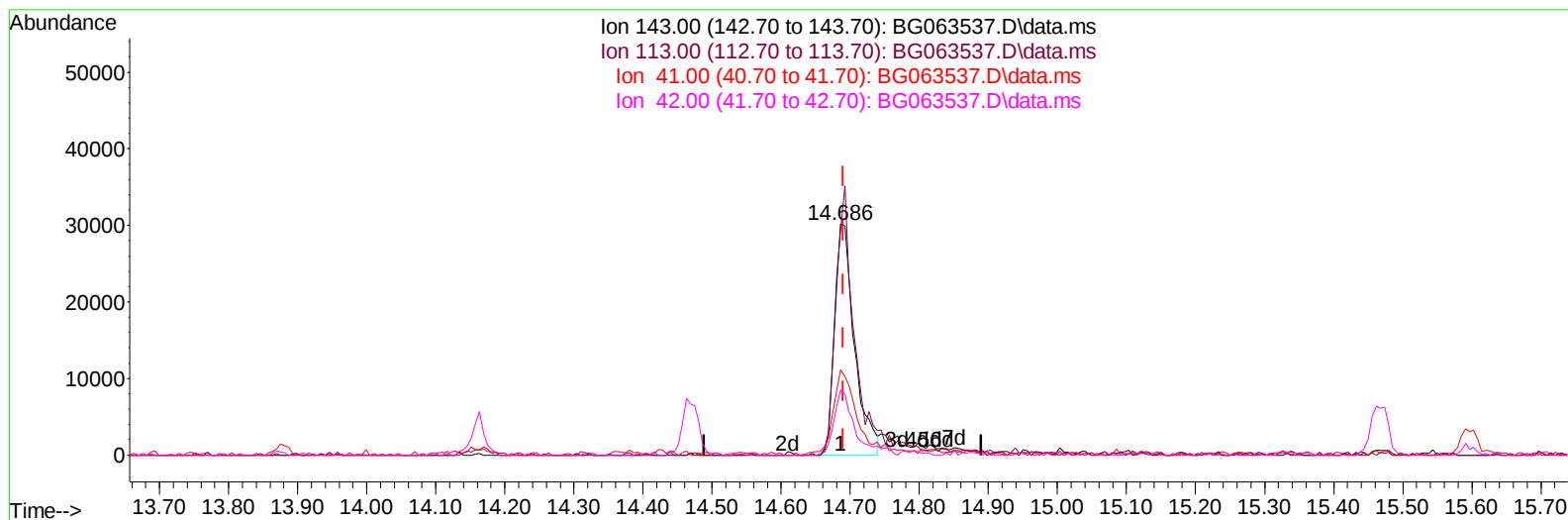
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112224\
 Data File : BG063537.D
 Acq On : 23 Nov 2024 2:36
 Operator : RC/JU
 Sample : P4881-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0TD8

Manual IntegrationsAPPROVED

Quant Time: Nov 23 03:35:44 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 :Jagrut Upadhyay 11/25/2024
 Supervised By :mohammad ahmed 11/27/2024



TIC: BG063537.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.686min (-0.003) 15.44 ng/u1

response 60454

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	97.24
41.00	38.80	36.83
42.00	26.30	28.19

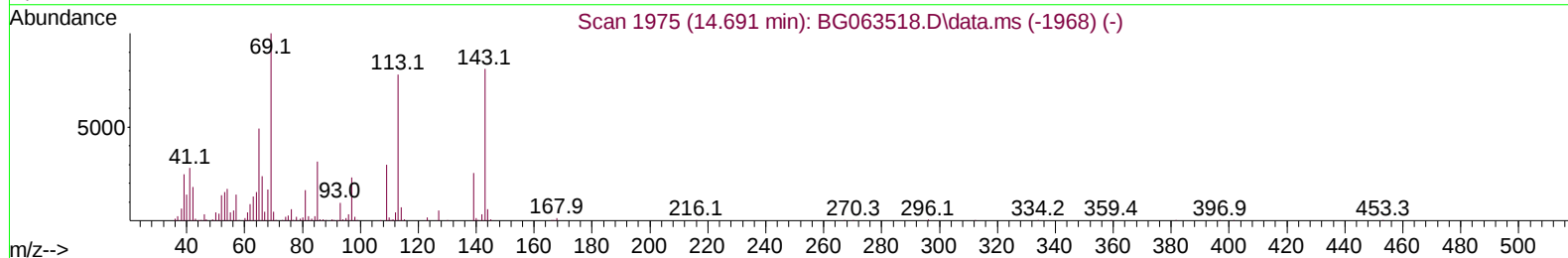
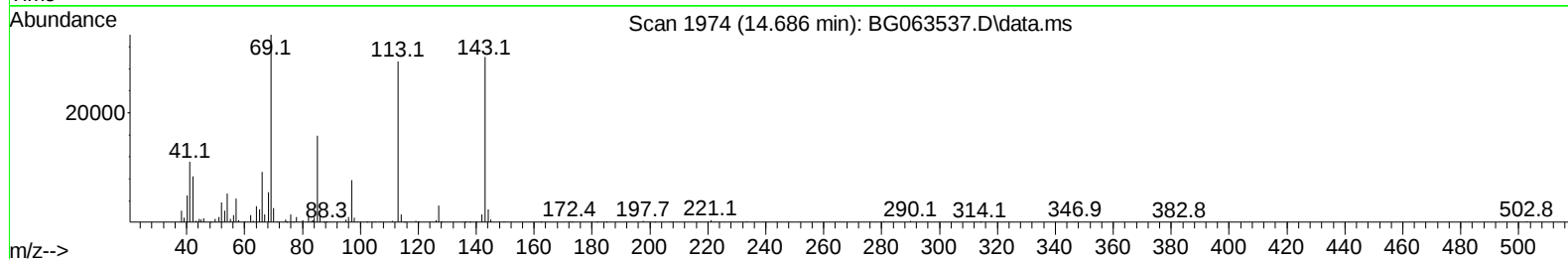
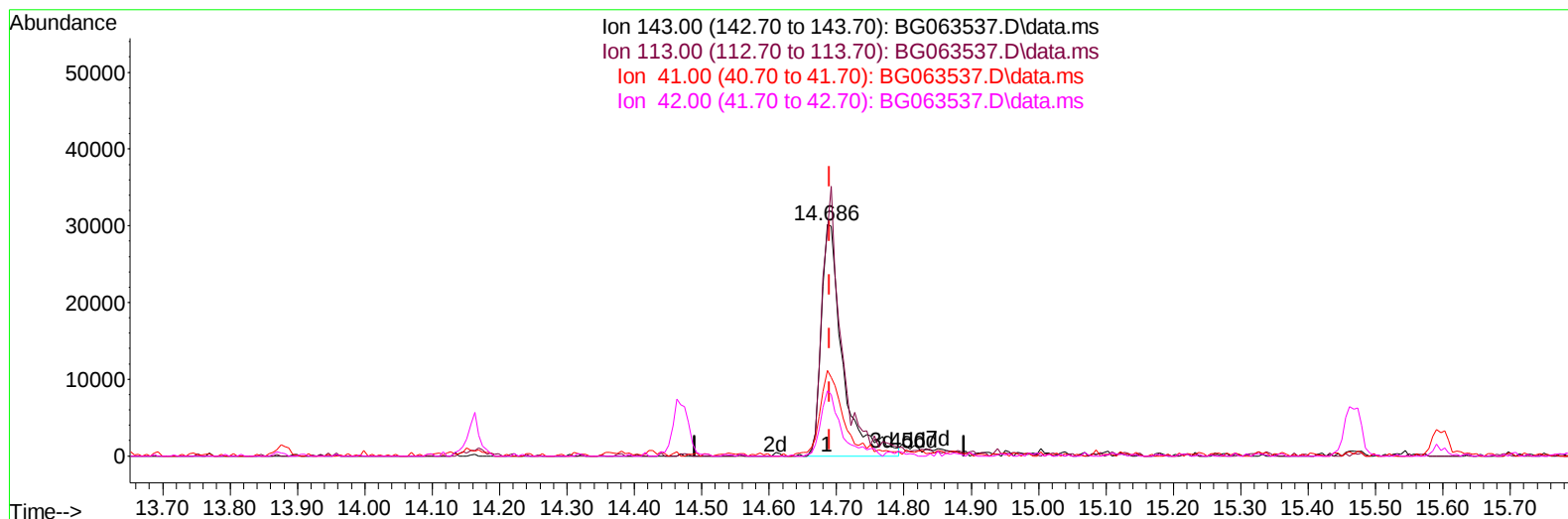
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TIC: BG063537.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.686min (-0.003) 16.93 ng/ul m

response 66262

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	97.24
41.00	38.80	36.83
42.00	26.30	28.19

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.829	152	116424	20.000	ng/ul	0.00
20) Naphthalene-d8	10.620	136	489269	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.469	164	388113	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.224	188	991574	20.000	ng/ul	0.00
79) Chrysene-d12	21.484	240	1080255	20.000	ng/ul	0.00
88) Perylene-d12	24.527	264	1159898	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	8322	2.821	ng/uL	0.00
4) Pyridine-d5	3.705	84	14789	1.600	ng/ul	0.00
7) Phenol-d5	7.007	99	164295	17.158	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.160	67	106879	17.403	ng/ul	0.00
11) 2-Chlorophenol-d4	7.365	132	116159	17.118	ng/ul	0.00
15) 4-Methylphenol-d8	8.534	113	143471	17.931	ng/ul	0.00
21) Nitrobenzene-d5	8.981	128	60953	17.348	ng/ul	0.00
24) 2-Nitrophenol-d4	9.704	143	77213	17.789	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	142470	17.197	ng/ul	0.00
31) 4-Chloroaniline-d4	10.755	131	166027	15.844	ng/ul	0.00
46) Dimethylphthalate-d6	13.875	166	532671	20.217	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	591367	19.682	ng/ul	0.00
54) 4-Nitrophenol-d4	14.686	143	66262m	16.926	ng/ul	0.00
60) Fluorene-d10	15.468	176	490717	20.498	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.597	200	86708	15.554	ng/ul	0.00
73) Anthracene-d10	17.324	188	868680	20.165	ng/ul	0.00
81) Pyrene-d10	19.627	212	1152045	21.275	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.316	264	1157646	20.577	ng/ul	0.00

Target Compounds Qvalue

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

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