

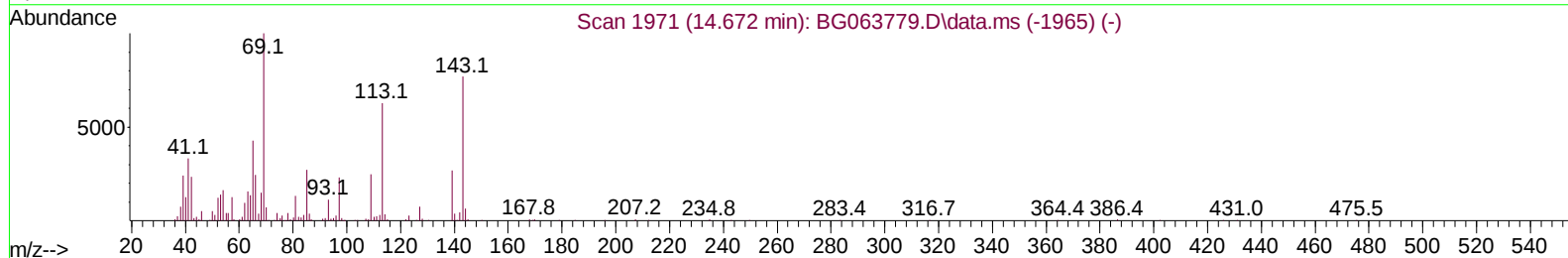
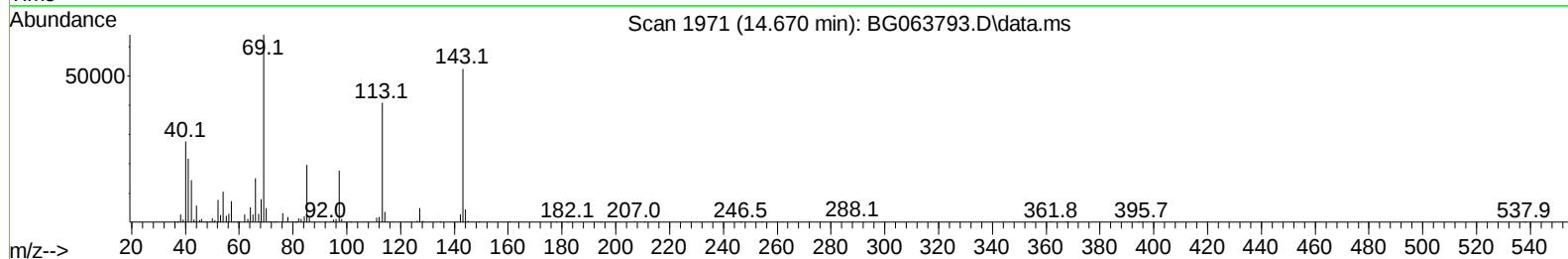
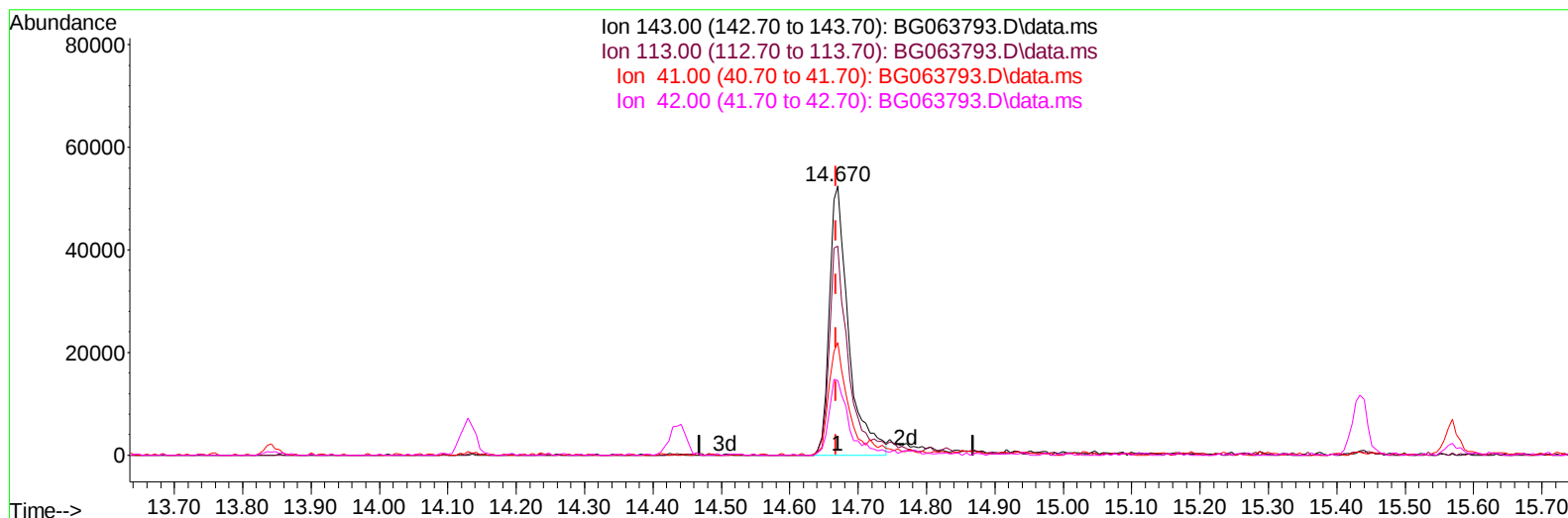
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063793.D
Acq On : 23 Dec 2024 21:22
Operator : RC/JU
Sample : PB165751BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK751

Manual IntegrationsAPPROVED

Quant Time: Dec 24 01:04:46 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 12/24/2024
Supervised By :mohammad ahmed 12/26/2024



TIC: BG063793.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.670min (+ 0.002) 33.71 ng/u1

response 102901

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	77.79
41.00	48.20	41.78
42.00	26.60	27.70

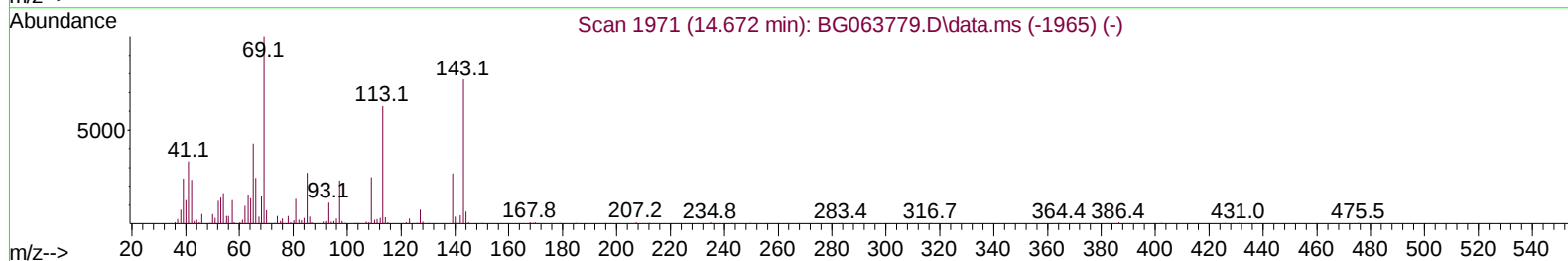
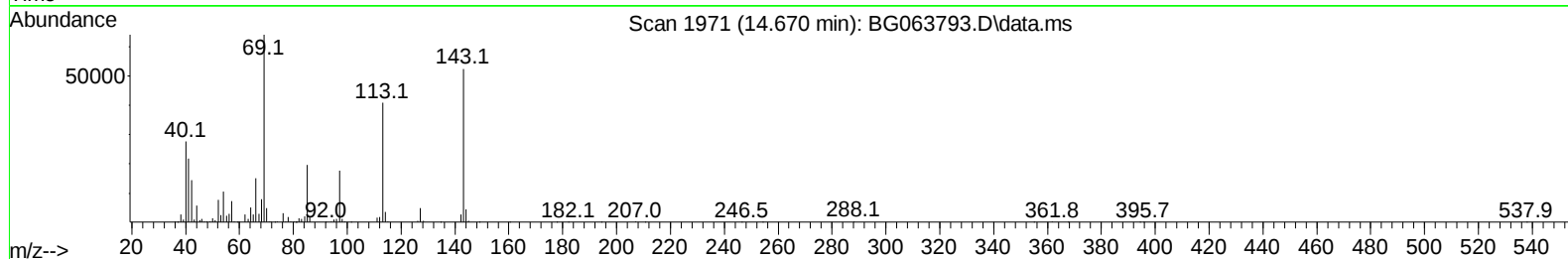
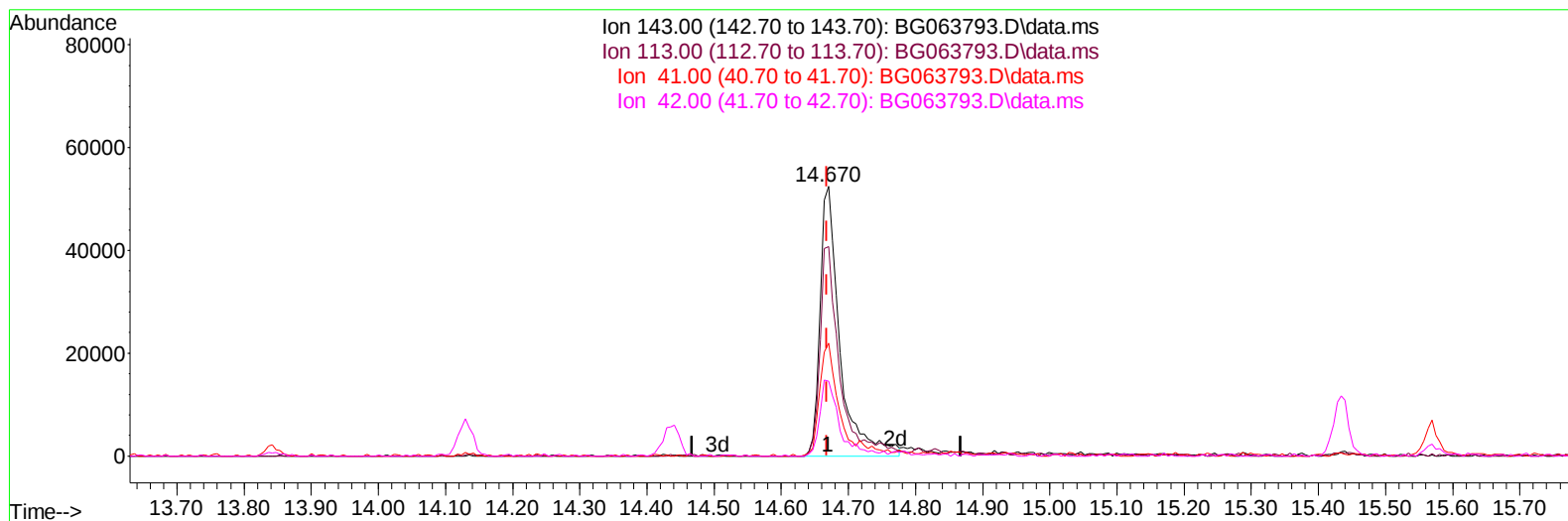
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TIC: BG063793.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.670min (+ 0.002) 35.20 ng/ul m

response 107439

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	77.79
41.00	48.20	41.78
42.00	26.60	27.70

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Instrument :
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Quant Time: Dec 24 01:05:40 2024
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 QLast Update : Tue Dec 24 00:44:39 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	99462	20.000	ng/ul	0.00
20) Naphthalene-d8	10.587	136	396806	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.435	164	316628	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.191	188	818873	20.000	ng/ul	0.00
79) Chrysene-d12	21.439	240	874770	20.000	ng/ul	0.00
88) Perylene-d12	24.447	264	902799	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.260	96	17583	6.928	ng/uL	0.00
4) Pyridine-d5	3.665	84	246242	30.755	ng/ul	0.00
7) Phenol-d5	6.985	99	298010	32.533	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.132	67	201373	31.829	ng/ul	0.00
11) 2-Chlorophenol-d4	7.338	132	195017	32.884	ng/ul	0.00
15) 4-Methylphenol-d8	8.513	113	218535	30.728	ng/ul	0.00
21) Nitrobenzene-d5	8.953	128	97328	34.352	ng/ul	0.00
24) 2-Nitrophenol-d4	9.676	143	114420	36.028	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.223	165	204873	33.319	ng/ul	0.00
31) 4-Chloroaniline-d4	10.722	131	258985	33.172	ng/ul	0.00
46) Dimethylphthalate-d6	13.842	166	768011	35.647	ng/ul	0.00
49) Acenaphthylene-d8	14.130	160	901278	36.697	ng/ul	0.00
54) 4-Nitrophenol-d4	14.670	143	107439m	35.195	ng/ul	0.00
60) Fluorene-d10	15.434	176	720100	37.802	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	132059	31.061	ng/ul	0.00
73) Anthracene-d10	17.291	188	1391140	39.514	ng/ul	0.00
81) Pyrene-d10	19.588	212	1726177	37.921	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.247	264	1634920	38.563	ng/ul	0.00

Target Compounds Qvalue

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

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