

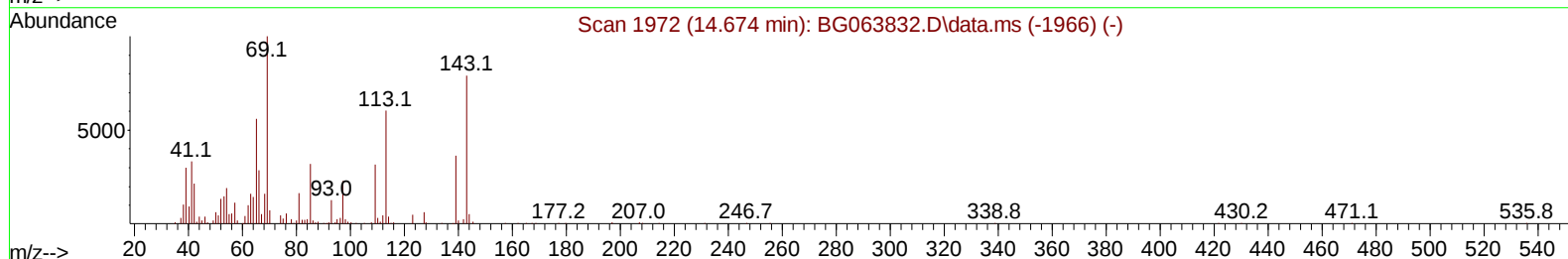
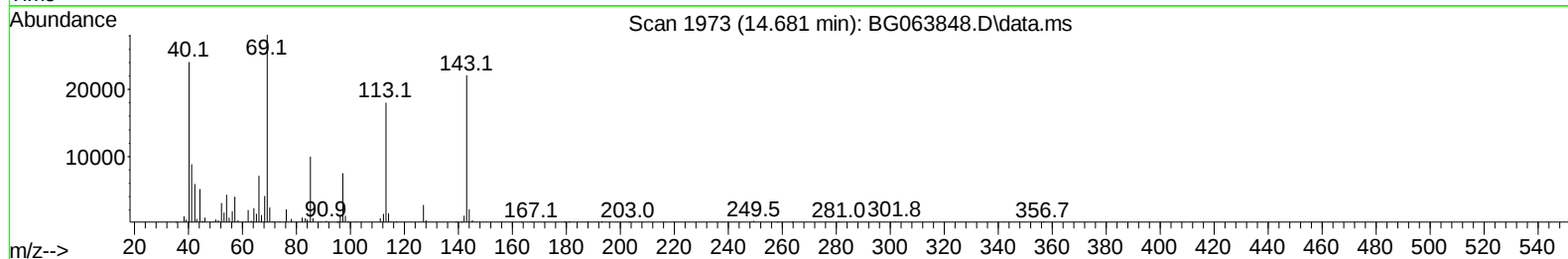
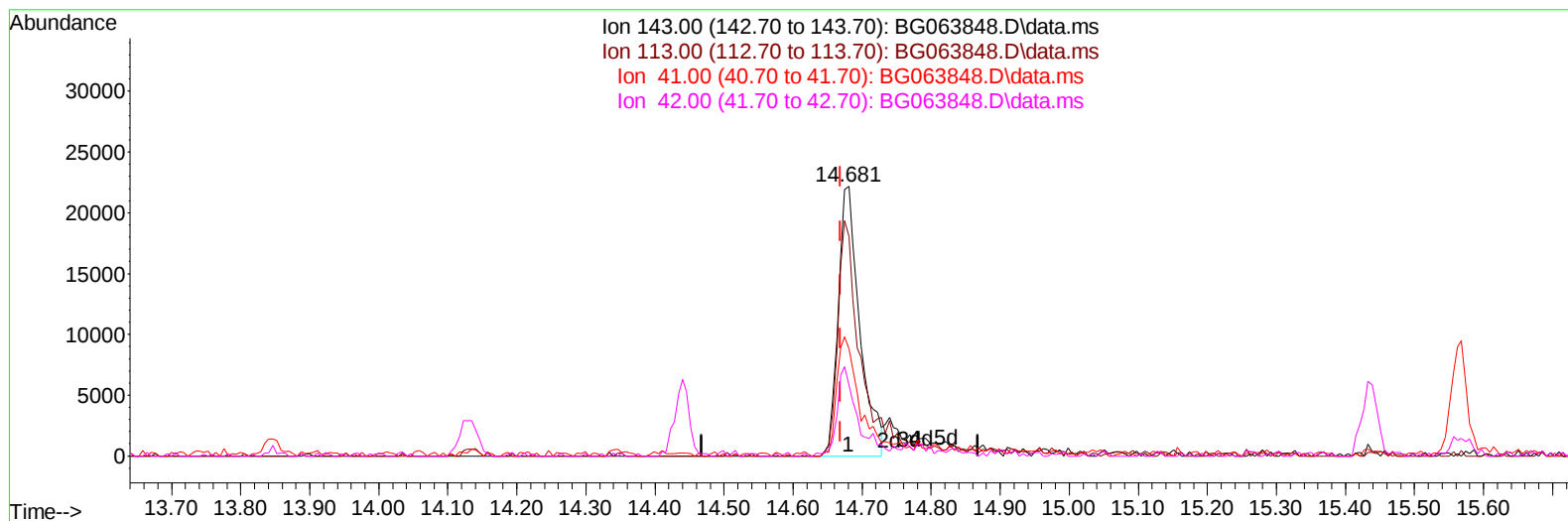
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063848.D
Acq On : 26 Dec 2024 23:55
Operator : RC/JU
Sample : P5324-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YE5X8

Manual IntegrationsAPPROVED

Quant Time: Dec 27 01:25:05 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 :Jagrut Upadhyay 12/27/2024
Supervised By :mohammad ahmed 12/30/2024



TIC: BG063848.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.681min (+ 0.013) 16.97 ng/u1

response 47954

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	81.52
41.00	48.20	39.80
42.00	26.60	26.25

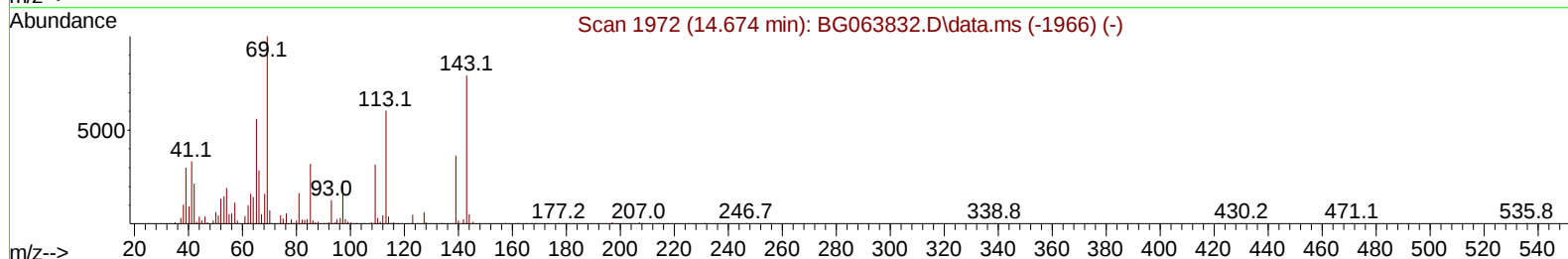
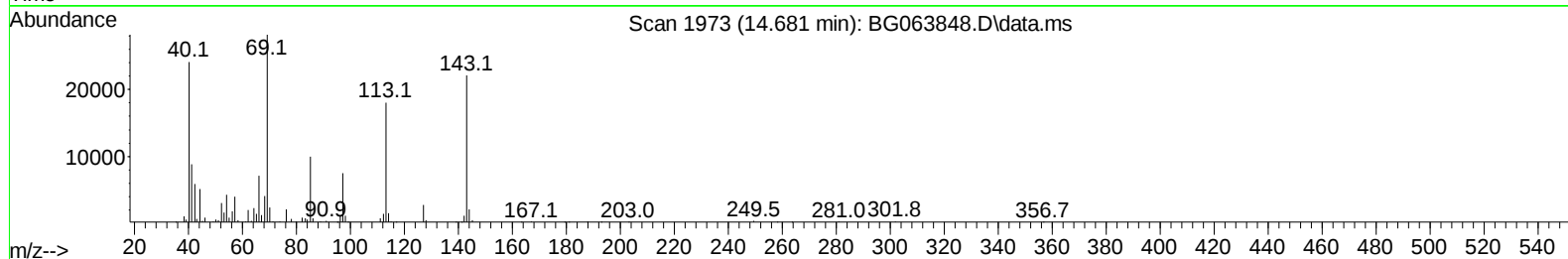
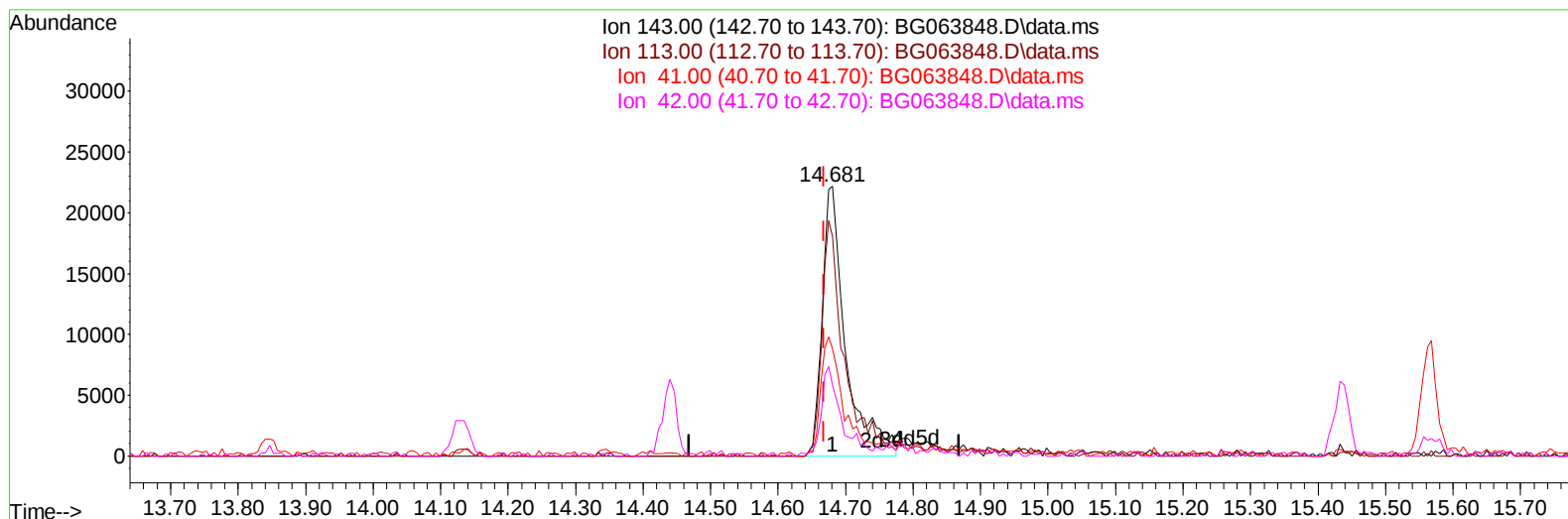
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TIC: BG063848.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.681min (+ 0.013) 18.92 ng/ul m

response 53490

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	81.52
41.00	48.20	39.80
42.00	26.60	26.25

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/27/2024
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Quant Time: Dec 27 02:56:43 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
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.795	152	92033	20.000	ng/ul	0.00
20) Naphthalene-d8	10.586	136	370535	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.440	164	293182	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.190	188	709198	20.000	ng/ul	0.00
79) Chrysene-d12	21.443	240	759273	20.000	ng/ul	0.00
88) Perylene-d12	24.458	264	812180	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	8974	3.821	ng/uL	0.00
4) Pyridine-d5	3.664	84	121707	16.428	ng/ul	0.00
7) Phenol-d5	6.984	99	176321	20.802	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.125	67	96309	16.451	ng/ul	0.00
11) 2-Chlorophenol-d4	7.331	132	106821	19.466	ng/ul	0.00
15) 4-Methylphenol-d8	8.517	113	140476	21.346	ng/ul	0.00
21) Nitrobenzene-d5	8.952	128	48696	18.406	ng/ul	0.00
24) 2-Nitrophenol-d4	9.675	143	66838	22.538	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.221	165	124517	21.686	ng/ul	0.00
31) 4-Chloroaniline-d4	10.727	131	171641	23.543	ng/ul	0.00
46) Dimethylphthalate-d6	13.846	166	519938	26.062	ng/ul	0.00
49) Acenaphthylene-d8	14.128	160	447278	19.668	ng/ul	0.00
54) 4-Nitrophenol-d4	14.681	143	53490m	18.924	ng/ul	0.01
60) Fluorene-d10	15.439	176	386722	21.925	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.574	200	54451	14.788	ng/ul	0.00
73) Anthracene-d10	17.289	188	897656	29.440	ng/ul	0.00
81) Pyrene-d10	19.593	212	838339	21.218	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.252	264	870657	22.828	ng/ul	0.00

Target Compounds Qvalue

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

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