

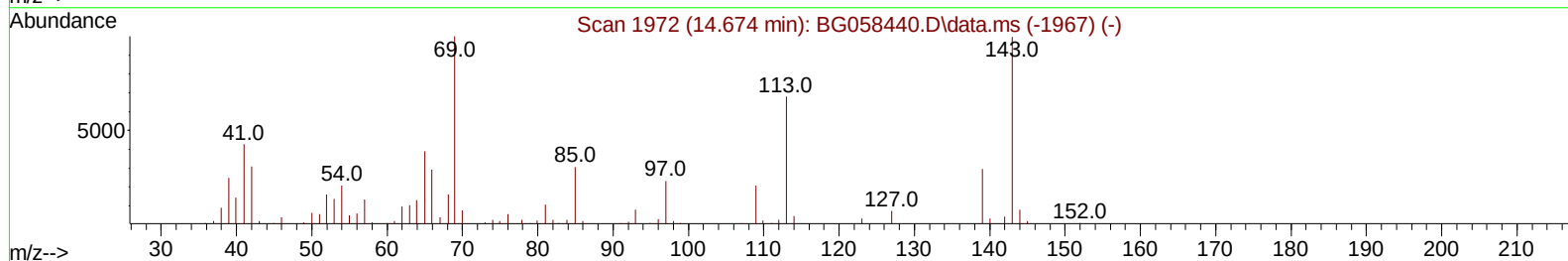
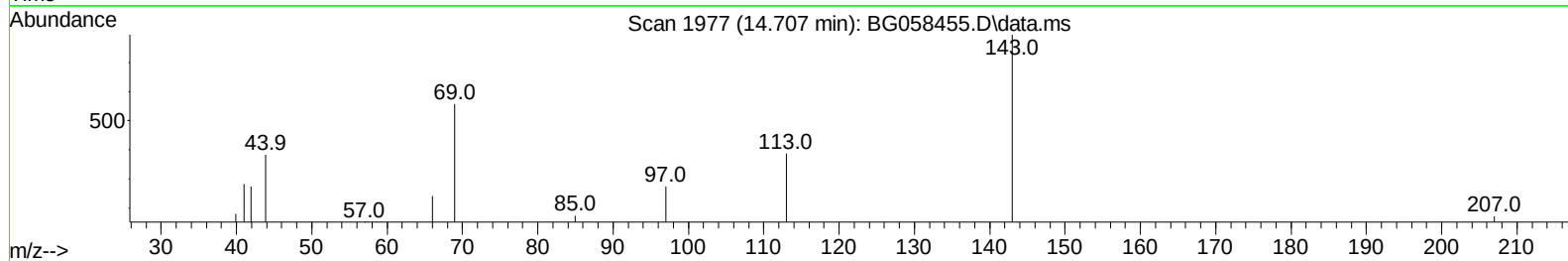
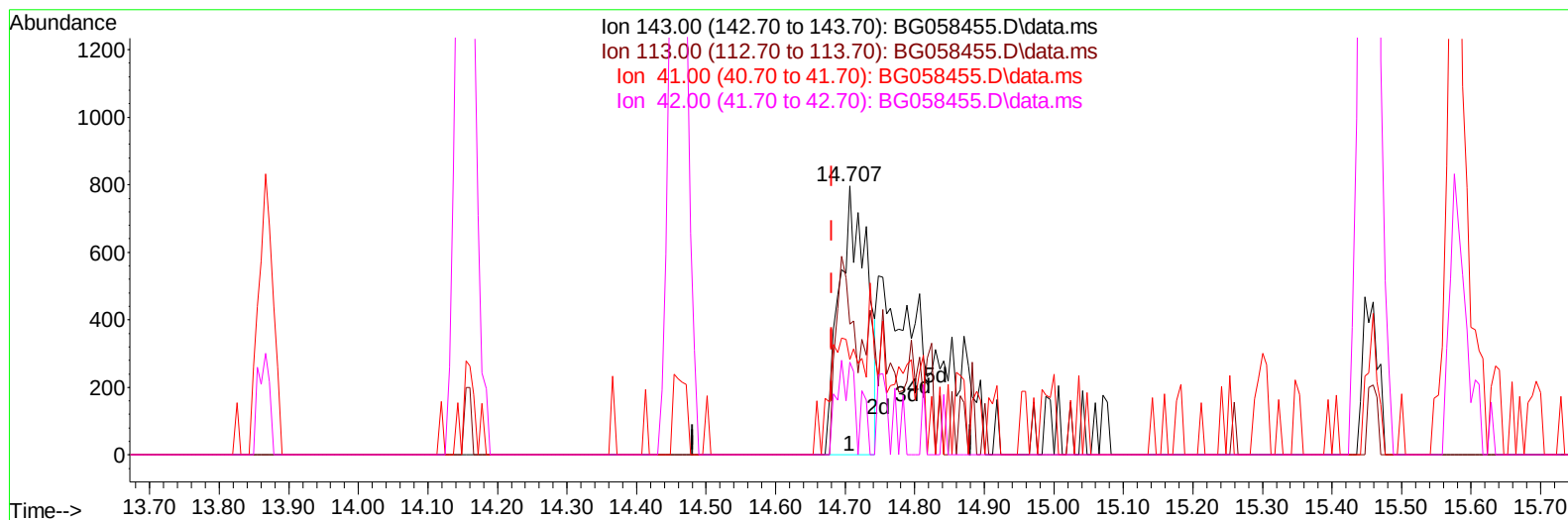
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072523\
Data File : BG058455.D
Acq On : 25 Jul 2023 21:03
Operator : CG/JU
Sample : 03537-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH312

Manual IntegrationsAPPROVED

Quant Time: Jul 25 23:16:13 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 24 22:10:54 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/26/2023
Supervised By :mohammad ahmed 07/26/2023



TIC: BG058455.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.707min (+ 0.026) 1.22 ng/ul

response 2212

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.80	48.62#
41.00	46.40	35.55#
42.00	30.60	34.42

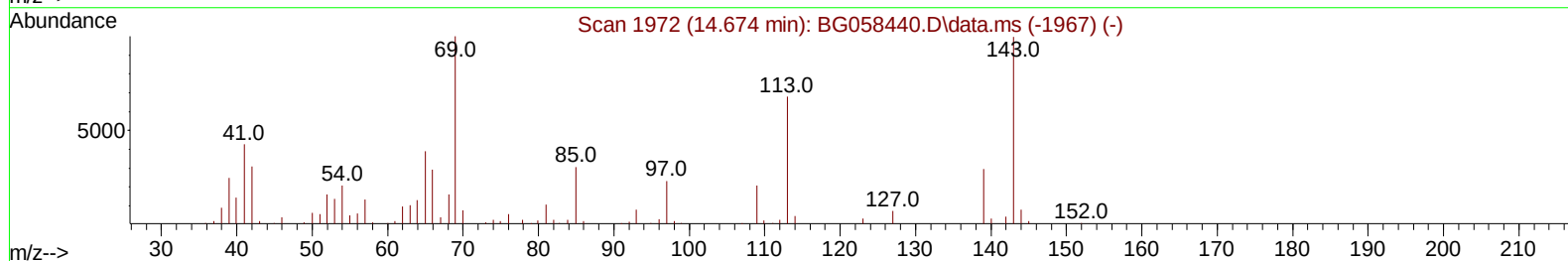
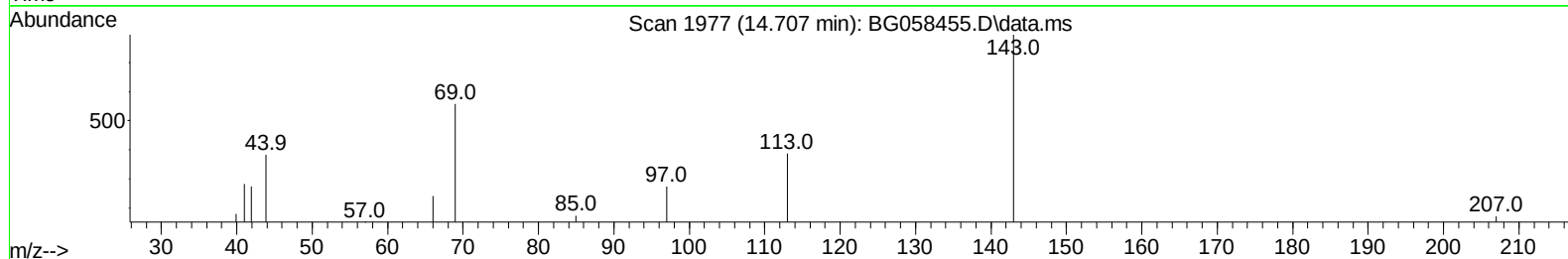
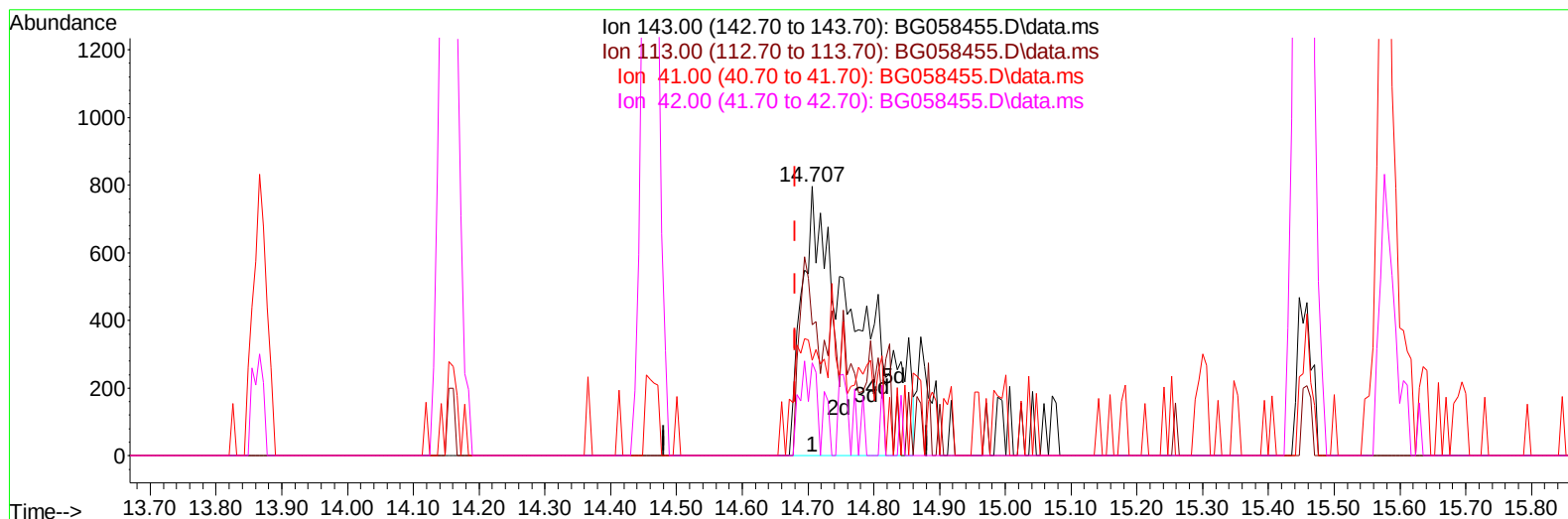
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TIC: BG058455.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.707min (+ 0.026) 2.57 ng/ul m

response 4686

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.80	48.62#
41.00	46.40	35.55#
42.00	30.60	34.42

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/26/2023
 Supervised By :mohammad ahmed 07/26/2023

Quant Time: Jul 26 01:32:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 24 22:10:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.815	152	46081	20.000	ng/ul	0.00
20) Naphthalene-d8	10.617	136	214784	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.460	164	156308	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188	358468	20.000	ng/ul	0.00
79) Chrysene-d12	21.446	240	307394	20.000	ng/ul	0.00
88) Perylene-d12	24.513	264	377385	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.238	96	5438	4.344	ng/uL	0.00
4) Pyridine-d5	3.655	84	33150	8.921	ng/ul	0.00
7) Phenol-d5	6.986	99	28509	6.522	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.145	67	83444	30.541	ng/ul	0.00
11) 2-Chlorophenol-d4	7.351	132	74795	24.443	ng/ul	0.00
15) 4-Methylphenol-d8	8.526	113	52526	15.753	ng/ul	0.00
21) Nitrobenzene-d5	8.978	128	49590	30.803	ng/ul	0.00
24) 2-Nitrophenol-d4	9.701	143	53139	30.234	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.241	165	91919	27.282	ng/ul	0.00
31) 4-Chloroaniline-d4	10.758	131	116527	23.857	ng/ul	0.00
46) Dimethylphthalate-d6	13.866	166	359577	29.832	ng/ul	0.00
49) Acenaphthylene-d8	14.154	160	411639	32.588	ng/ul	0.00
54) 4-Nitrophenol-d4	14.707	143	4686m	2.574	ng/ul	0.03
60) Fluorene-d10	15.453	176	322944	32.362	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.582	200	39357	21.550	ng/ul	0.00
73) Anthracene-d10	17.304	188	575942	37.184	ng/ul	0.00
81) Pyrene-d10	19.595	212	668872	36.841	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.301	264	689077	37.778	ng/ul	0.00

Target Compounds Qvalue

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

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