

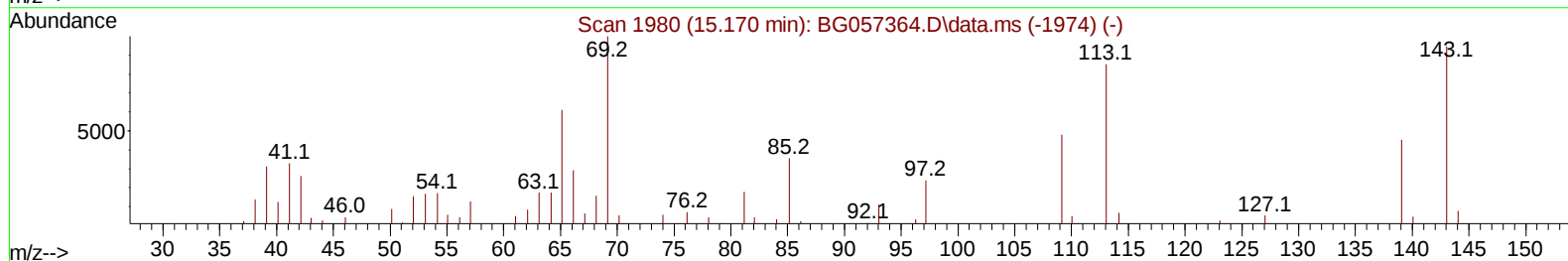
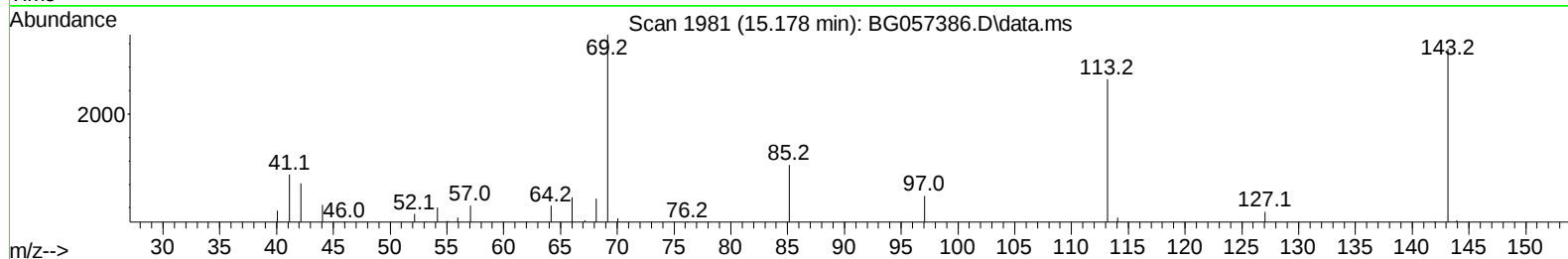
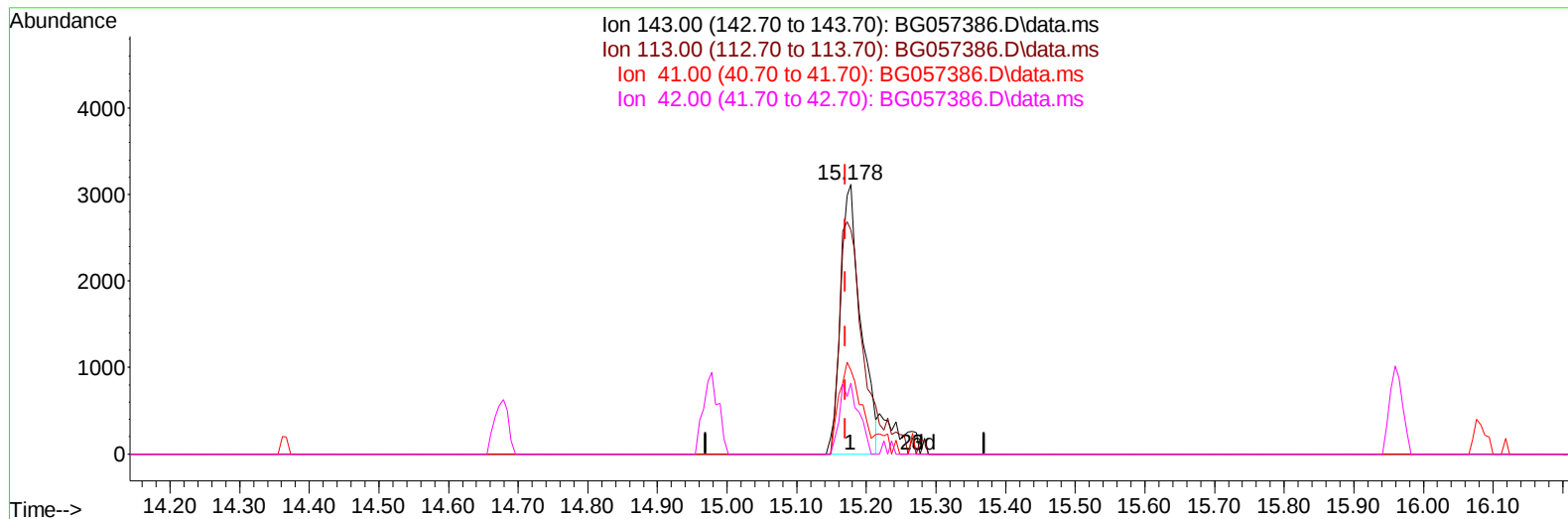
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051023\
Data File : BG057386.D
Acq On : 11 May 2023 2:29
Operator : CG/JU
Sample : 02591-17
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JREF3

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 05/11/2023
Supervised By :Jagrut Upadhyay 05/11/2023

Quant Time: May 11 03:12:13 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 10 11:18:43 2023
Response via : Initial Calibration



TIC: BG057386.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.178min (+ 0.008) 9.94 ng/u1

response 6279

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.60	83.22
41.00	44.40	31.10#
42.00	28.40	26.25

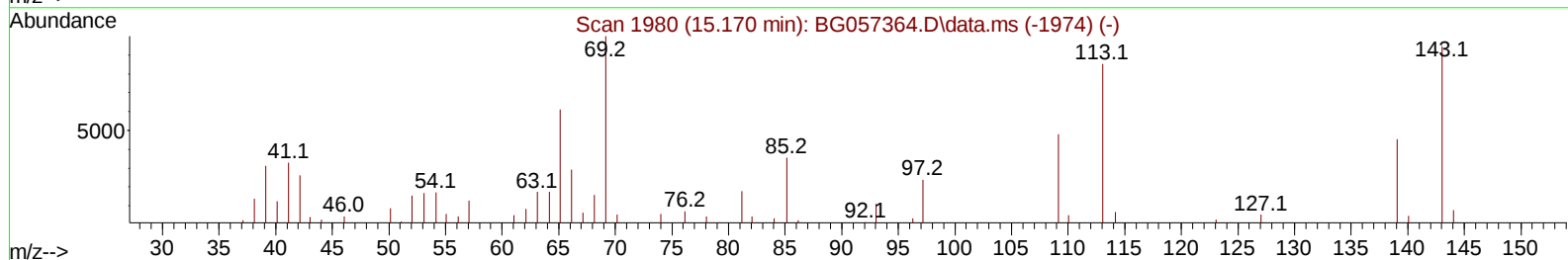
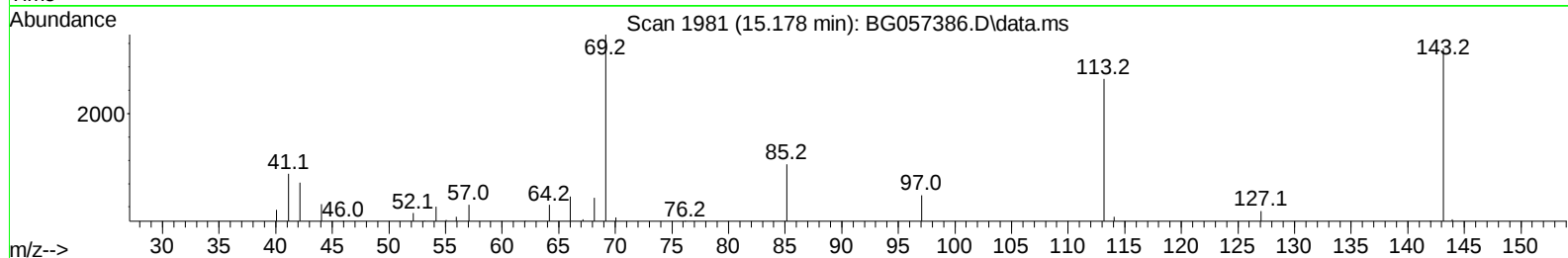
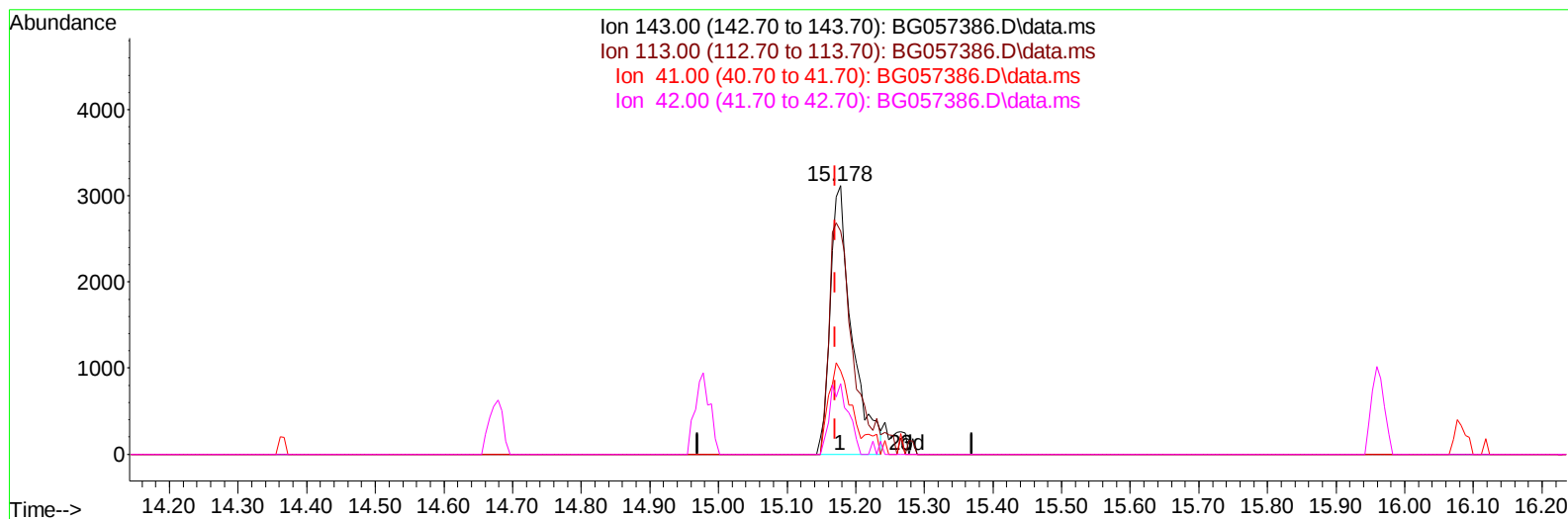
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TIC: BG057386.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.178min (+ 0.008) 10.79 ng/ul m

response 6816

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.60	83.22
41.00	44.40	31.10#
42.00	28.40	26.25

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.363	152	15985	20.000	ng/ul	0.00
20) Naphthalene-d8	11.201	136	67655	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.978	164	54774	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.715	188	128413	20.000	ng/ul	0.00
79) Chrysene-d12	22.027	240	120951	20.000	ng/ul	0.00
88) Perylene-d12	25.528	264	127330	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.646	96	917	2.524	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.506	99	21574	14.271	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.664	67	12705	14.289	ng/ul	0.00
11) 2-Chlorophenol-d4	7.893	132	16173	16.235	ng/ul	0.00
15) 4-Methylphenol-d8	9.062	113	15338	13.349	ng/ul	0.00
21) Nitrobenzene-d5	9.544	128	8393	15.578	ng/ul	0.00
24) 2-Nitrophenol-d4	10.273	143	10843	17.245	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.819	165	21111	17.402	ng/ul	0.00
31) 4-Chloroaniline-d4	11.330	131	22327	13.887	ng/ul	0.00
46) Dimethylphthalate-d6	14.361	166	80641	18.580	ng/ul	0.00
49) Acenaphthylene-d8	14.678	160	86735	17.781	ng/ul	0.00
54) 4-Nitrophenol-d4	15.178	143	6816m	10.789	ng/ul	0.00
60) Fluorene-d10	15.965	176	71617	17.713	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.082	200	9200	12.092	ng/ul	0.00
73) Anthracene-d10	17.815	188	113312	19.332	ng/ul	0.00
81) Pyrene-d10	20.083	212	139791	19.472	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.288	264	127314	19.626	ng/ul	0.00

Target Compounds Qvalue

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

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