

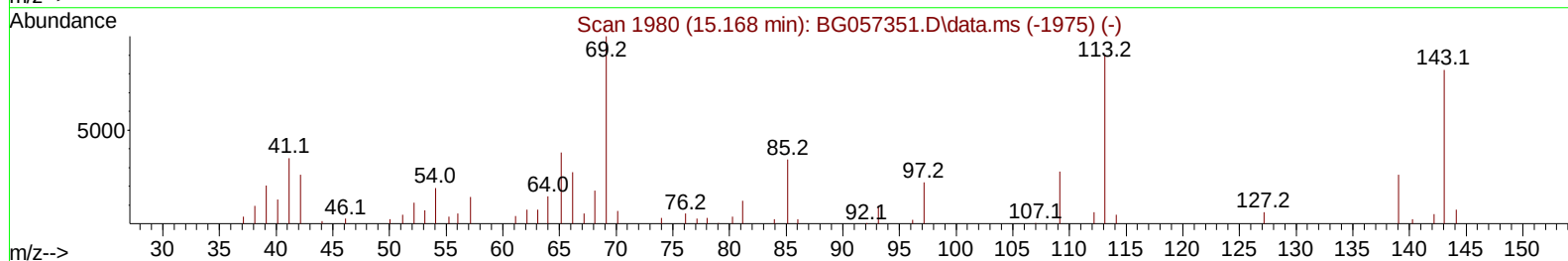
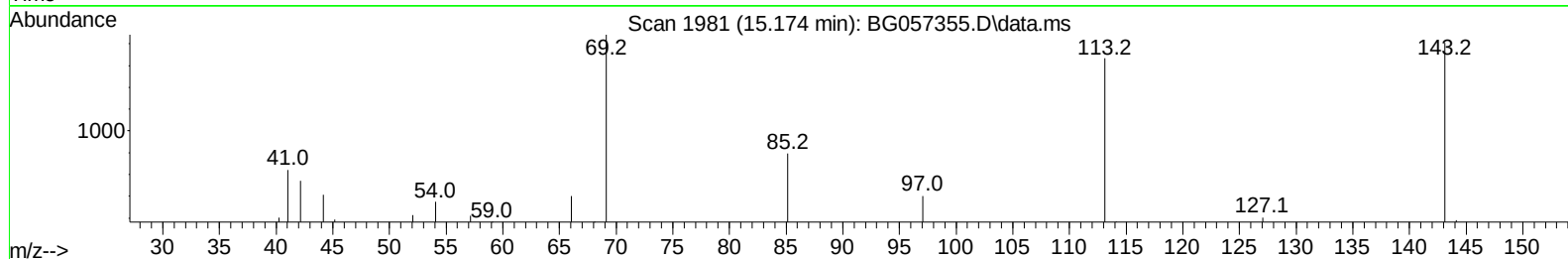
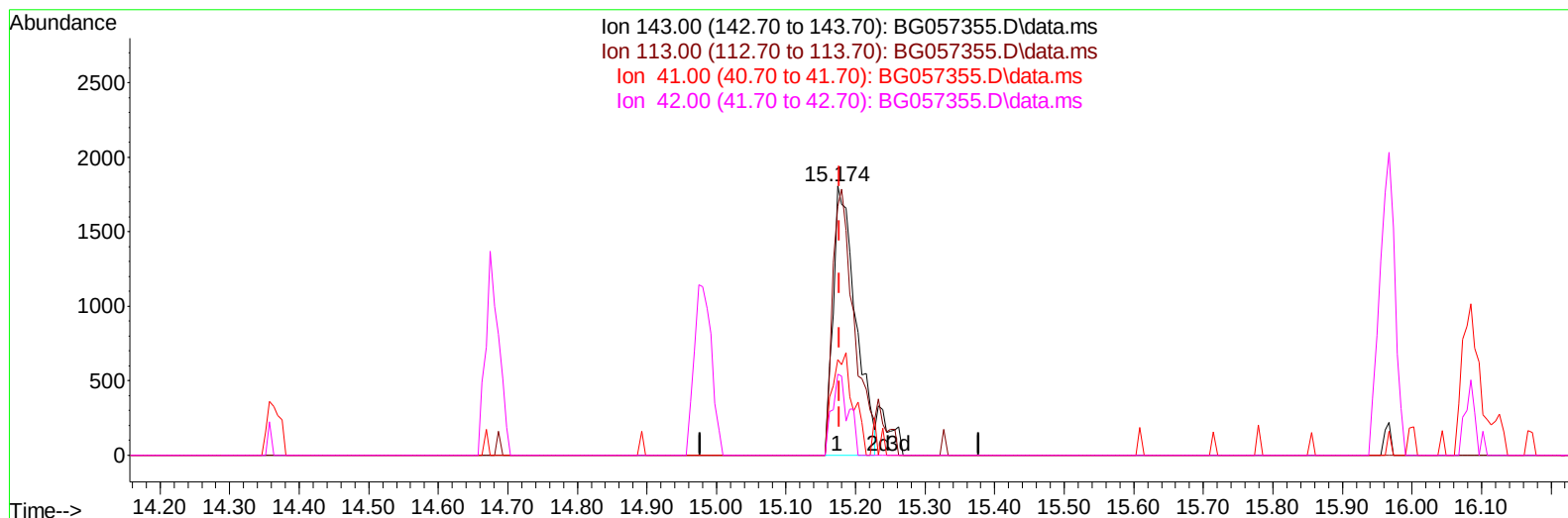
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050923\
Data File : BG057355.D
Acq On : 9 May 2023 16:42
Operator : CG/JU
Sample : 02609-17
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JREJ5

Manual IntegrationsAPPROVED

Quant Time: May 09 23:23:34 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 08 11:47:25 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 05/10/2023
Supervised By :Jagrut Upadhyay 05/10/2023



TIC: BG057355.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.174min (-0.003) 4.87 ng/u1

response 4033

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.60	92.52
41.00	44.40	35.57
42.00	28.40	30.03

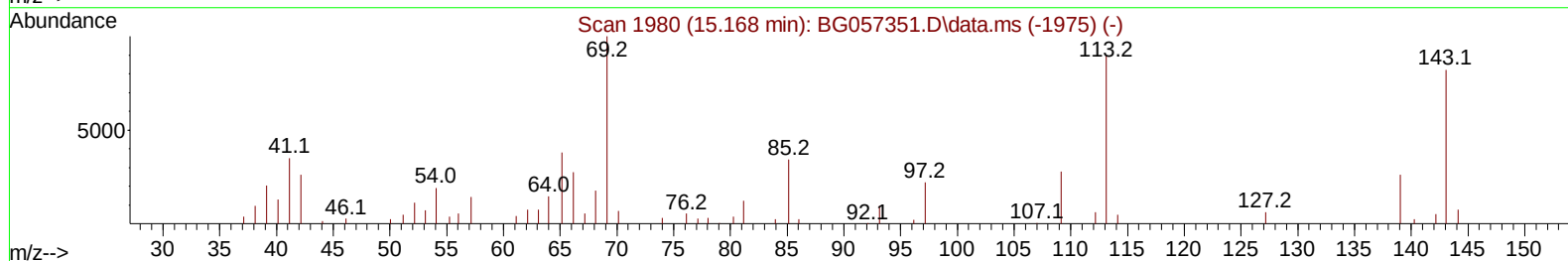
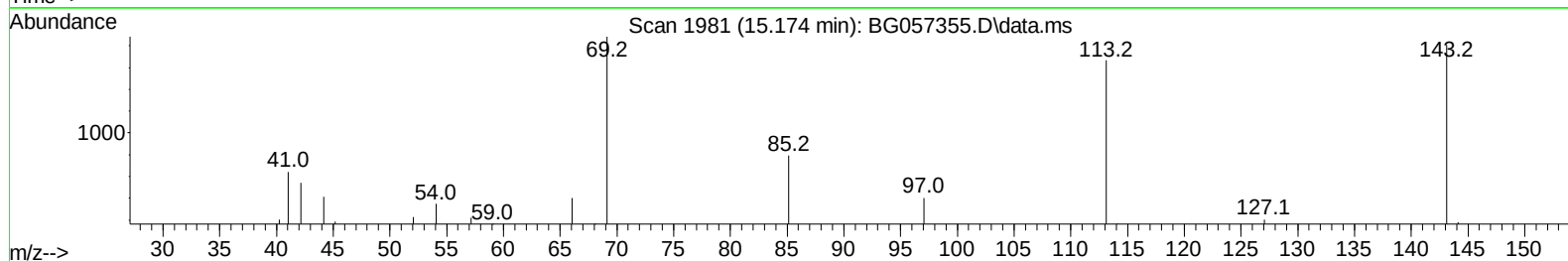
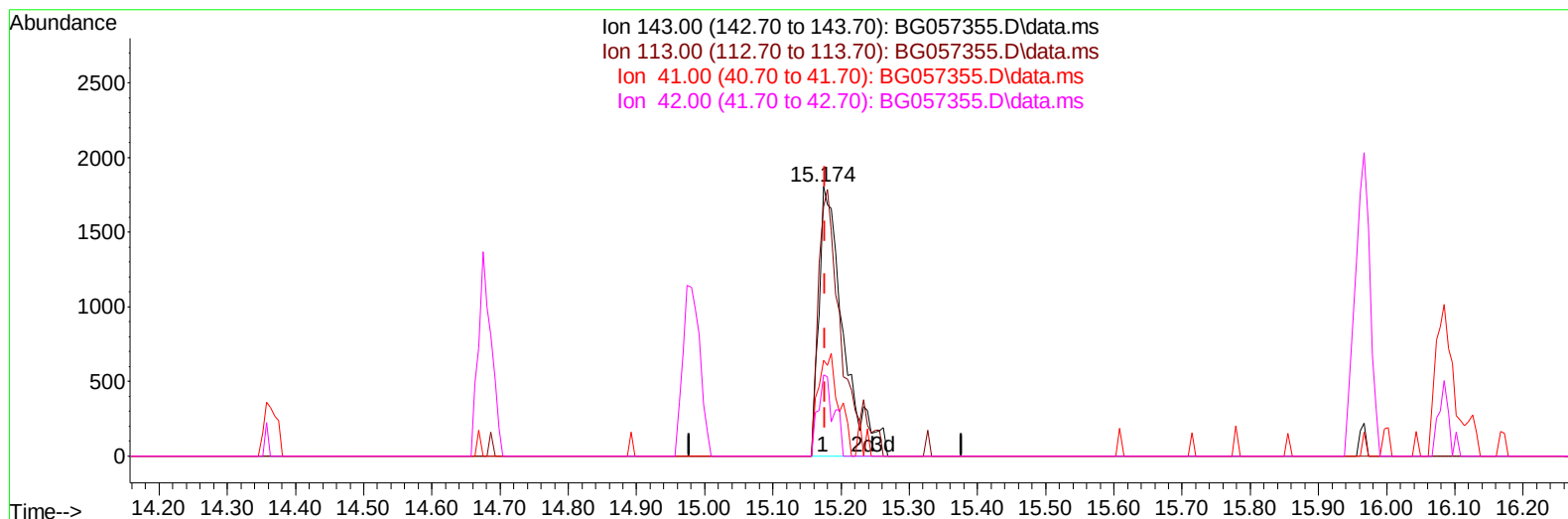
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TIC: BG057355.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.174min (-0.003) 5.43 ng/ul m

response 4492

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.60	92.52
41.00	44.40	35.57
42.00	28.40	30.03

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Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 05/10/2023
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Quant Time: May 09 23:49:31 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 08 11:47:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.372	152	20685	20.000	ng/ul	0.00
20) Naphthalene-d8	11.203	136	88223	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.980	164	71749	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.718	188	176652	20.000	ng/ul	0.00
79) Chrysene-d12	22.030	240	167624	20.000	ng/ul	-0.01
88) Perylene-d12	25.542	264	171990	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.654	96	1693	3.602	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.508	99	10467	5.351	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.672	67	28792	25.024	ng/ul	0.00
11) 2-Chlorophenol-d4	7.896	132	27342	21.210	ng/ul	0.00
15) 4-Methylphenol-d8	9.065	113	17108	11.507	ng/ul	-0.01
21) Nitrobenzene-d5	9.546	128	18216	25.928	ng/ul	0.00
24) 2-Nitrophenol-d4	10.275	143	22075	26.923	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.821	165	39573	25.016	ng/ul	0.00
31) 4-Chloroaniline-d4	11.338	131	7342	3.502	ng/ul	0.00
46) Dimethylphthalate-d6	14.363	166	171732	30.207	ng/ul	0.00
49) Acenaphthylene-d8	14.681	160	173408	27.139	ng/ul	0.00
54) 4-Nitrophenol-d4	15.174	143	4492m	5.428	ng/ul	0.00
60) Fluorene-d10	15.967	176	148578	28.054	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.085	200	27496	26.271	ng/ul	0.00
73) Anthracene-d10	17.818	188	241735	29.980	ng/ul	0.00
81) Pyrene-d10	20.085	212	299666	30.118	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.302	264	272729	31.125	ng/ul	-0.01

Target Compounds Qvalue

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

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