

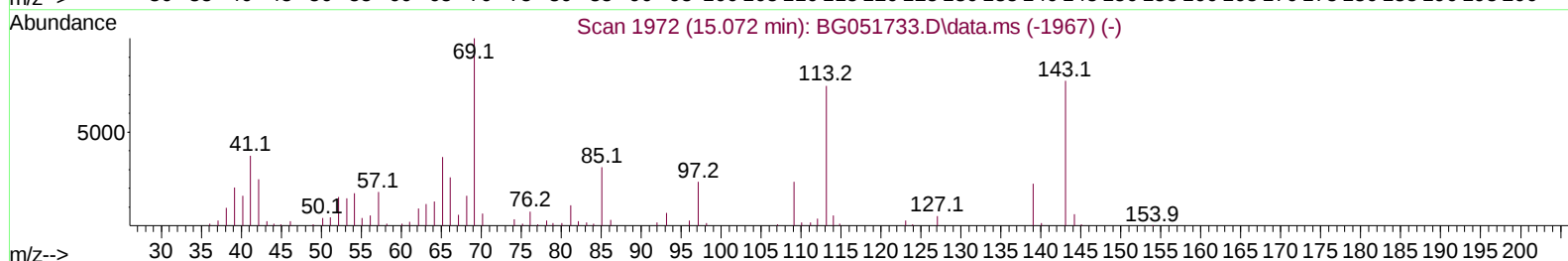
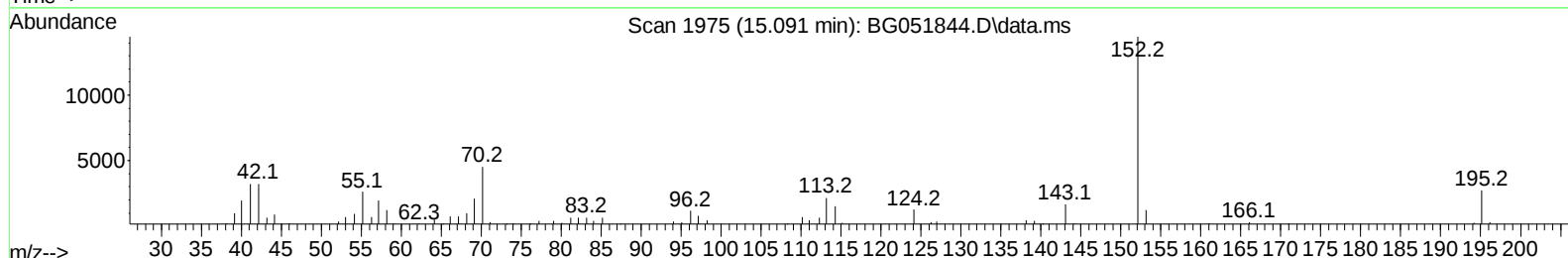
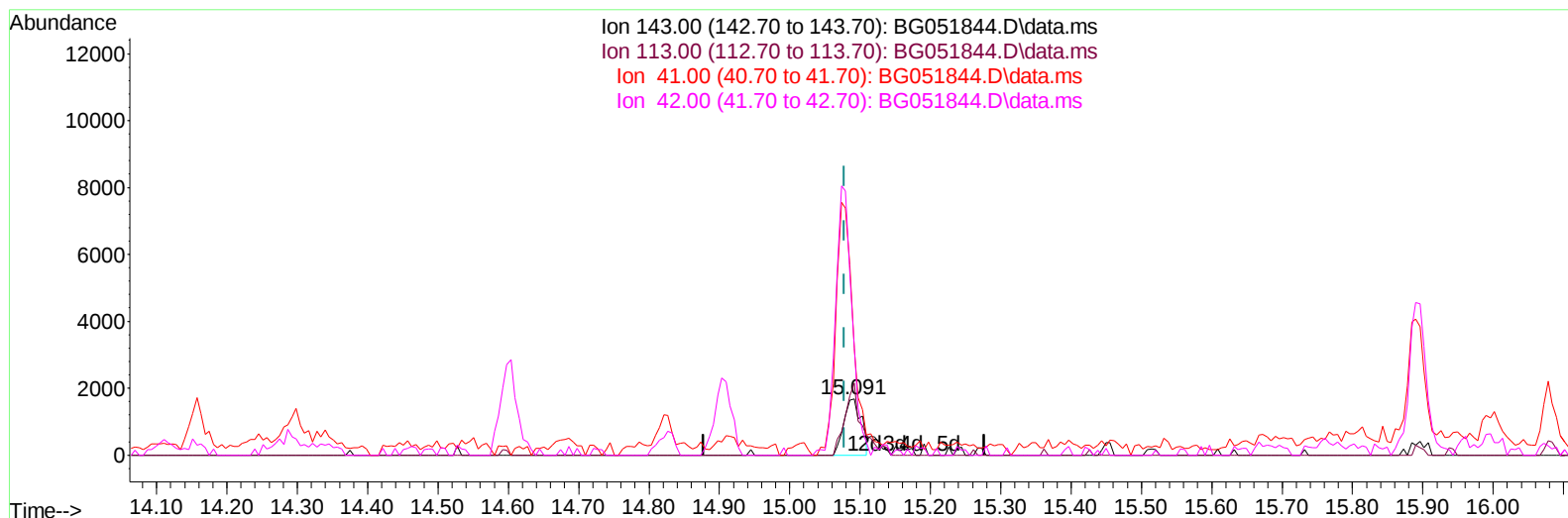
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122721\
 Data File : BG051844.D
 Acq On : 29 Dec 2021 00:54
 Operator : CG/JU
 Sample : M5123-02
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL62

Manual IntegrationsAPPROVED

Quant Time: Dec 29 03:39:53 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 13:37:07 2021
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/29/2021
 Supervised By :mohammad ahmed 12/31/2021



TIC: BG051844.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.091min (+ 0.014) 2.48 ng/u1

response 2868

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	128.49#
41.00	44.40	191.32#
42.00	29.70	193.36#

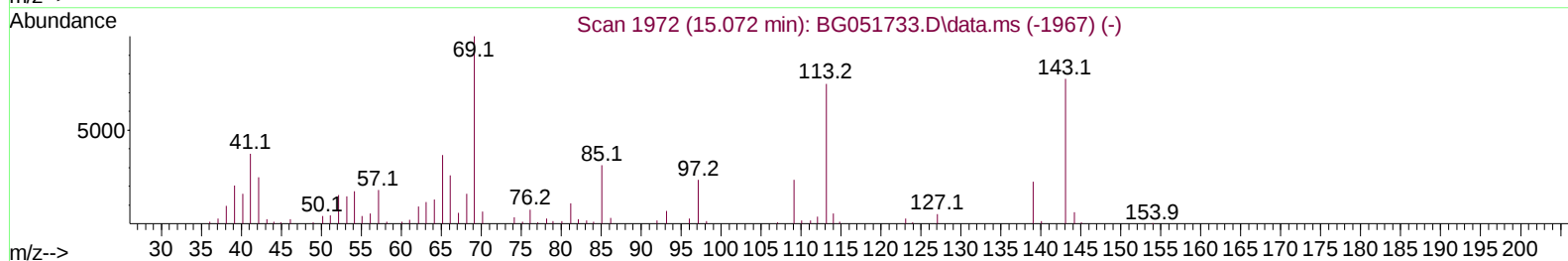
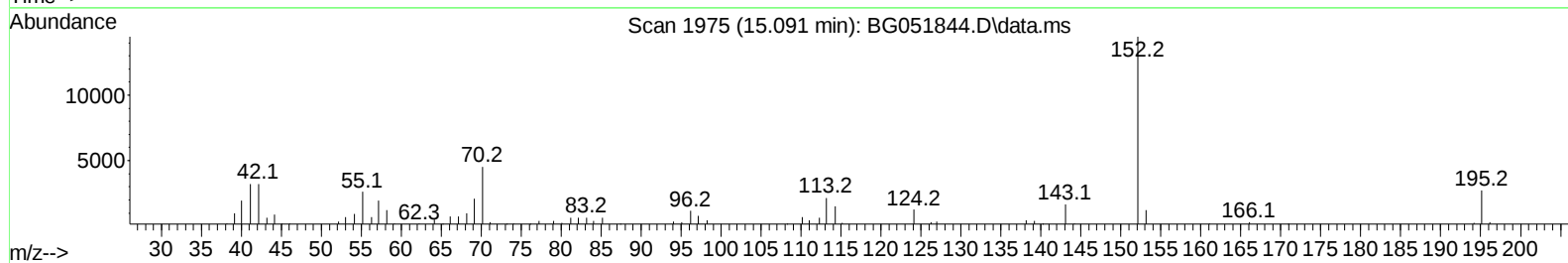
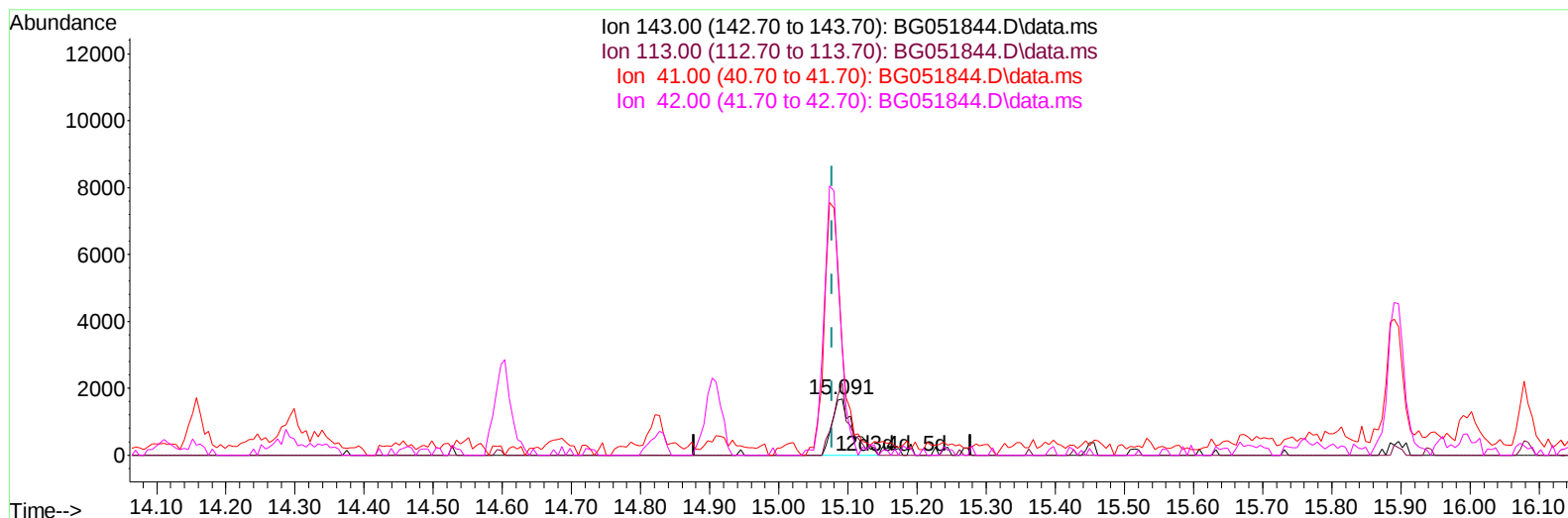
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TIC: BG051844.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.091min (+ 0.014) 3.03 ng/ul m

response 3502

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	128.49#
41.00	44.40	191.32#
42.00	29.70	193.36#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.271	152	31628	20.000	ng/ul	-0.02
20) Naphthalene-d8	11.108	136	131853	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.903	164	88765	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.653	188	202379	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.970	240	186712	20.000	ng/ul	#-0.02
88) Perylene-d12	25.465	264	170444	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.595	96	3865	5.075	ng/uL	0.00
4) Pyridine-d5	4.030	84	28891	12.556	ng/ul	-0.02
7) Phenol-d5	7.408	99	15760	5.581	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.572	67	62851	37.438	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.795	132	35342	17.994	ng/ul	-0.02
15) 4-Methylphenol-d8	8.970	113	32983	15.110	ng/ul	0.00
21) Nitrobenzene-d5	9.440	128	36704	37.969	ng/ul	-0.02
24) 2-Nitrophenol-d4	10.174	143	23511	22.248	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.721	165	49927	21.786	ng/ul	0.00
31) 4-Chloroaniline-d4	11.232	131	79344	26.297	ng/ul	0.00
46) Dimethylphthalate-d6	14.298	166	268656	37.814	ng/ul	-0.02
49) Acenaphthylene-d8	14.604	160	323322	36.642	ng/ul	0.00
54) 4-Nitrophenol-d4	15.091	143	3502m	3.031	ng/ul	0.01
60) Fluorene-d10	15.896	176	229946	36.125	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.002	200	10056	9.537	ng/ul	0.00
73) Anthracene-d10	17.752	188	377358	39.088	ng/ul	0.00
81) Pyrene-d10	20.032	212	436671	38.859	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.225	264	350402	39.072	ng/ul	-0.03
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.390	77	2560	1.453	ng/ul#	81
47) Dimethylphthalate	14.339	163	6965	1.010	ng/ul	97
59) Diethylphthalate	15.696	149	7716	1.074	ng/ul	95

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

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