

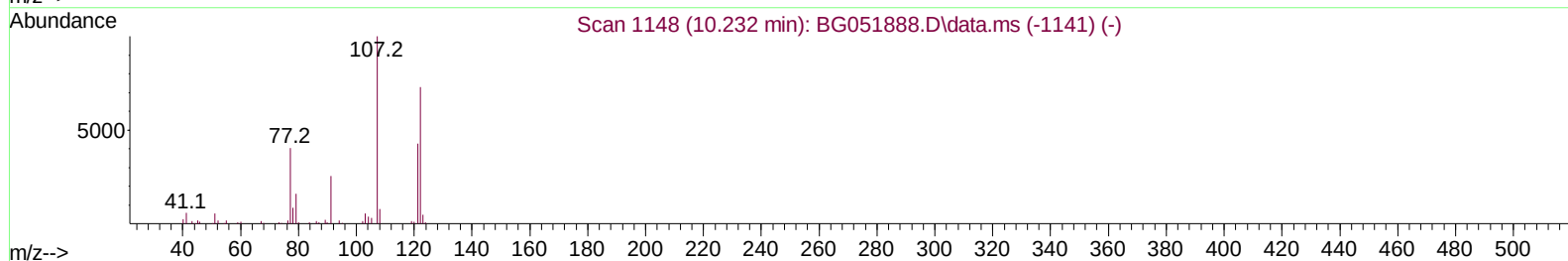
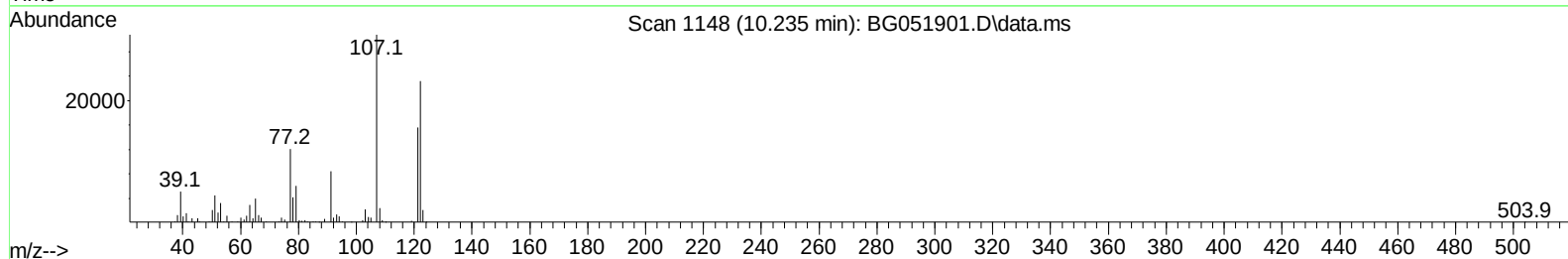
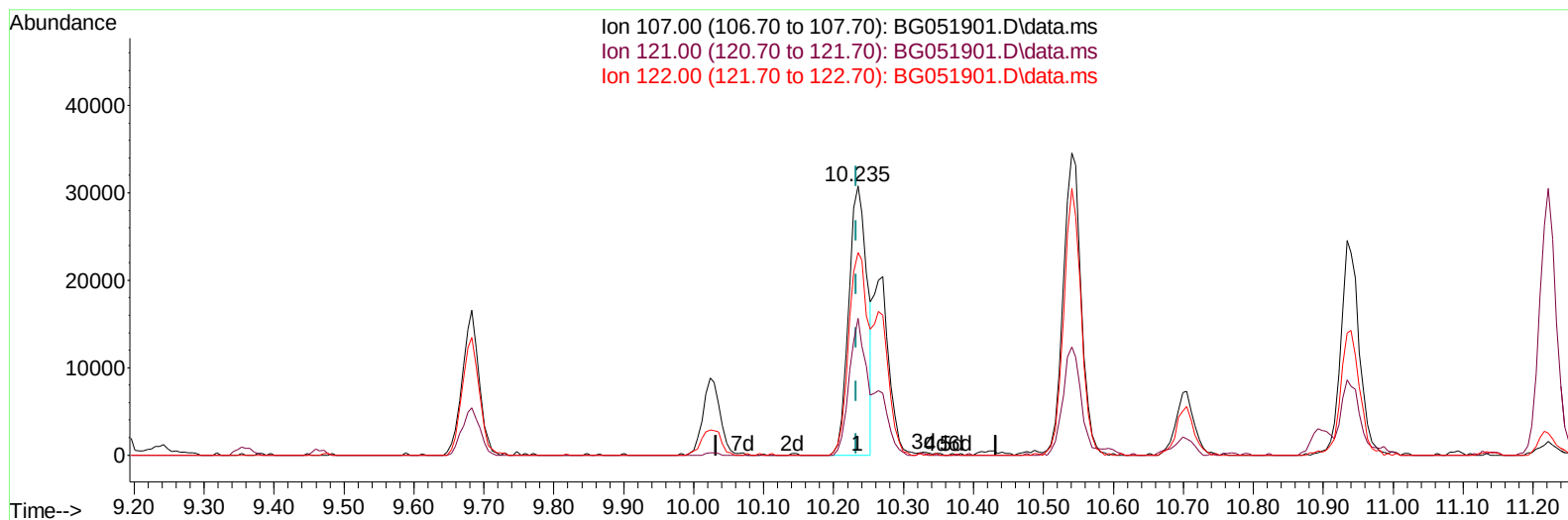
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
 Data File : BG051901.D
 Acq On : 6 Jan 2022 20:50
 Operator : CG/JU
 Sample : N1026-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLH2

Manual IntegrationsAPPROVED

Quant Time: Jan 06 23:54:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/07/2022
 Supervised By :mohammad ahmed 01/12/2022



TIC: BG051901.D\data.ms

(26) 2,4-Dimethylphenol

10.235min (+ 0.002) 25.78 ng/ul

response 56991

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	49.10	50.78
122.00	79.60	75.27
0.00	0.00	0.00

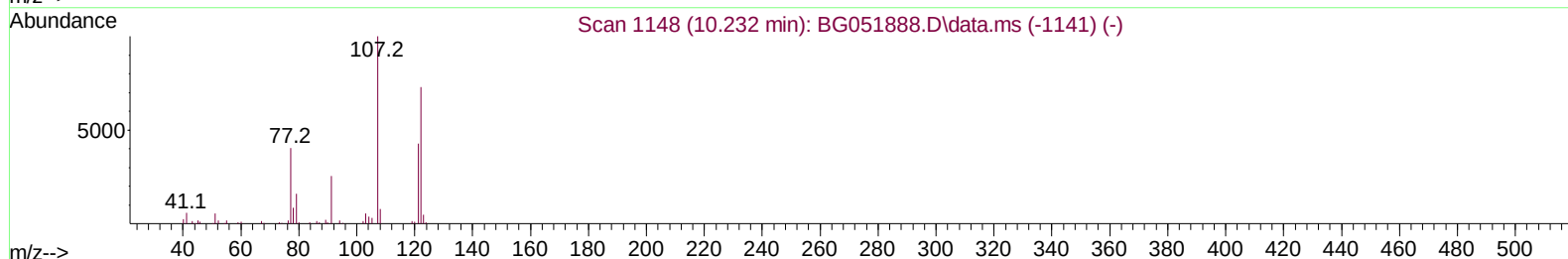
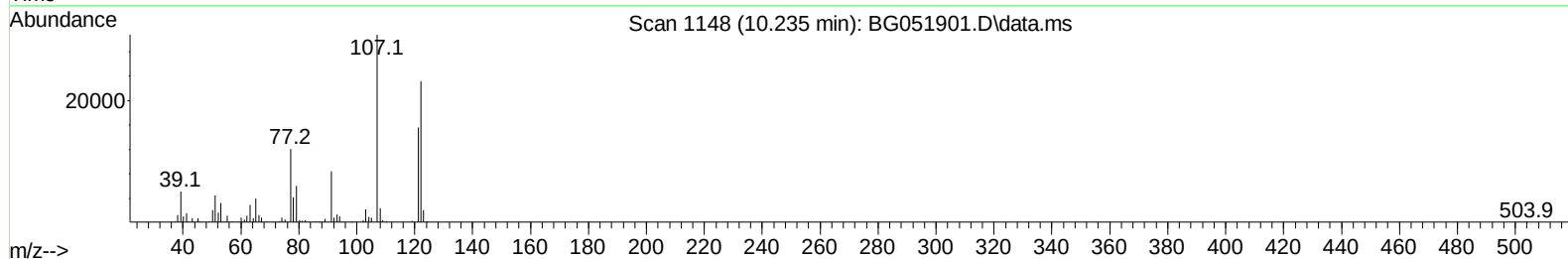
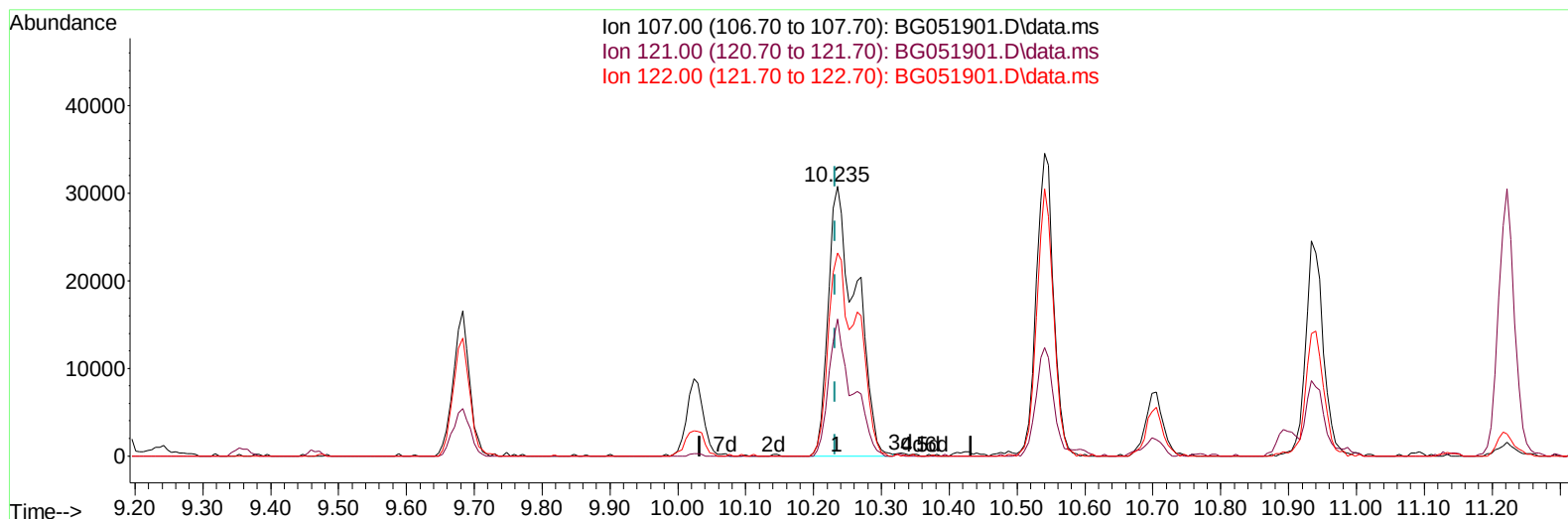
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(26) 2,4-Dimethylphenol

10.235min (+ 0.002) 39.81 ng/ul m

response 88021

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	49.10	50.78
122.00	79.60	75.27
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.249	152	25013	20.000	ng/ul	0.00
20) Naphthalene-d8	11.087	136	106084	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.887	164	78280	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.637	188	203891	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.960	240	210968	20.000	ng/ul	# 0.00
88) Perylene-d12	25.450	264	213732	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.573	96	3244	4.634	ng/uL	0.00
4) Pyridine-d5	4.008	84	30124	13.844	ng/ul	0.00
7) Phenol-d5	7.386	99	21662	8.848	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.550	67	46581	29.974	ng/ul	0.00
11) 2-Chlorophenol-d4	7.774	132	42357	26.133	ng/ul	0.00
15) 4-Methylphenol-d8	8.948	113	36657	19.262	ng/ul	0.00
21) Nitrobenzene-d5	9.418	128	26934	32.131	ng/ul	0.00
24) 2-Nitrophenol-d4	10.147	143	29100	31.389	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.699	165	57780	31.886	ng/ul	0.00
31) 4-Chloroaniline-d4	11.210	131	78181	30.980	ng/ul	0.00
46) Dimethylphthalate-d6	14.282	166	209668	32.404	ng/ul	0.00
49) Acenaphthylene-d8	14.588	160	250958	32.108	ng/ul	0.00
54) 4-Nitrophenol-d4	15.075	143	11894	10.995	ng/ul	0.00
60) Fluorene-d10	15.880	176	185399	32.864	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.986	200	22503	17.495	ng/ul	0.00
73) Anthracene-d10	17.736	188	338402	34.987	ng/ul	0.00
81) Pyrene-d10	20.016	212	431091	35.505	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.209	264	405810	36.066	ng/ul	0.01
Target Compounds						
						Qvalue
13) 2-Methylphenol	8.684	108	18316	10.080	ng/ul	93
26) 2,4-Dimethylphenol	10.235	107	88021m	39.814	ng/ul	
30) Naphthalene	11.140	128	217784	37.885	ng/ul	97
32) 4-Chloroaniline	11.234	127	128482	49.958	ng/ul	99
36) 2-Methylnaphthalene	12.726	142	4287	1.047	ng/ul	94
37) 1-Methylnaphthalene	12.949	142	30983	7.373	ng/ul#	90
43) 1,1'-Biphenyl	13.724	154	21443	3.548	ng/ul	98
56) Dibenzofuran	15.287	168	9822	1.322	ng/ul	97
59) Diethylphthalate	15.686	149	42419	6.444	ng/ul	95
67) N-Nitrosodiphenylamine	16.133	169	9533	1.740	ng/ul	95
83) Butylbenzylphthalate	20.915	149	16462	3.424	ng/ul#	89
86) Bis(2-ethylhexyl)phtha...	21.819	149	25131	3.574	ng/ul#	95

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

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