

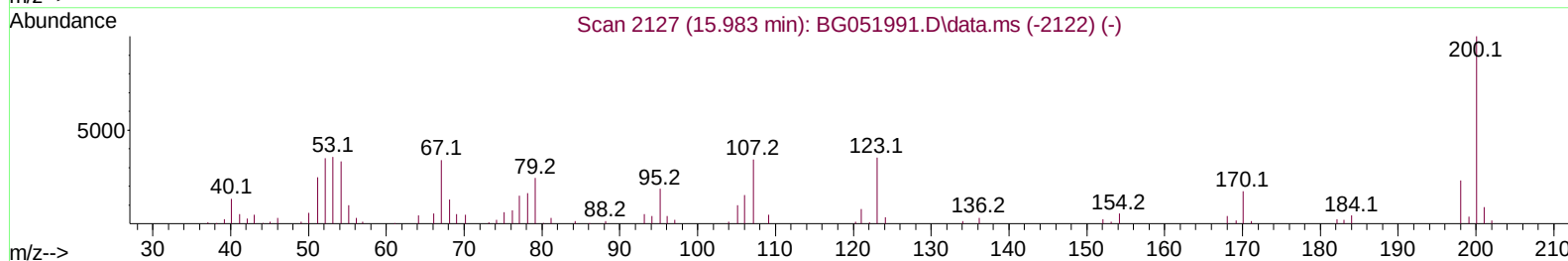
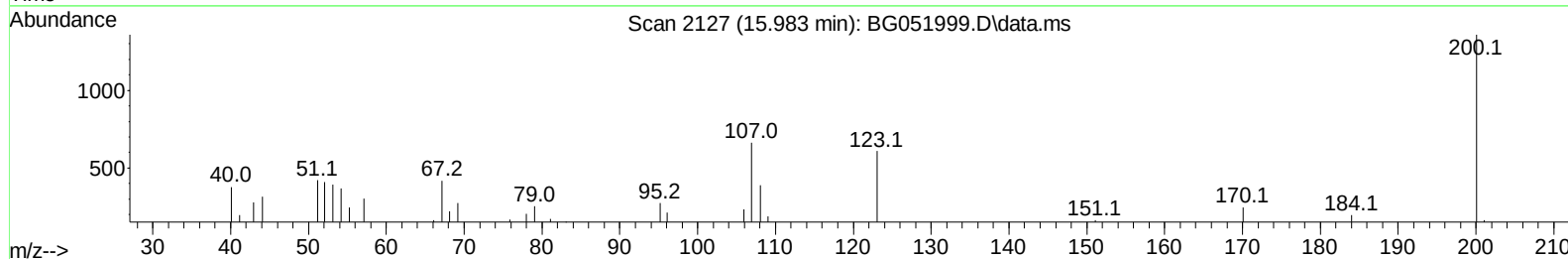
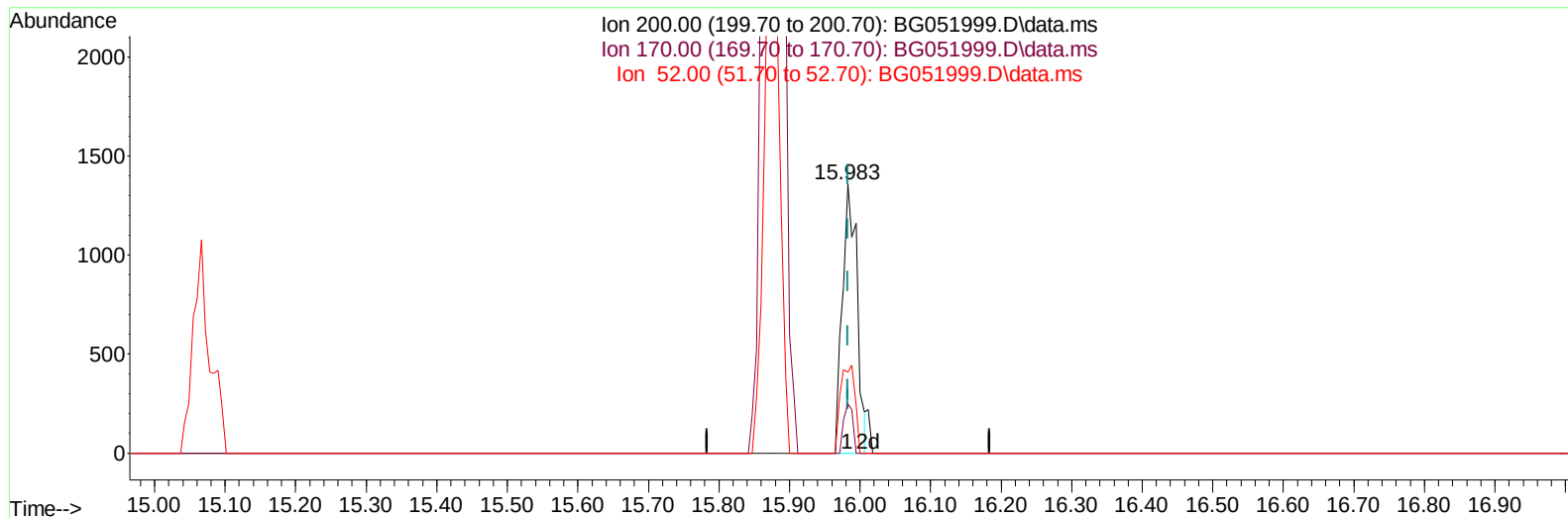
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011522\
 Data File : BG051999.D
 Acq On : 15 Jan 2022 16:27
 Operator : CG/JU
 Sample : N1132-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLW2

Manual IntegrationsAPPROVED

Quant Time: Jan 17 04:01:22 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 01/17/2022
 Supervised By :mohammad ahmed 01/21/2022



TIC: BG051999.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.983min (-0.001) 1.58 ng/u1

response 1959

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.80	18.19
52.00	47.40	30.12#
0.00	0.00	0.00

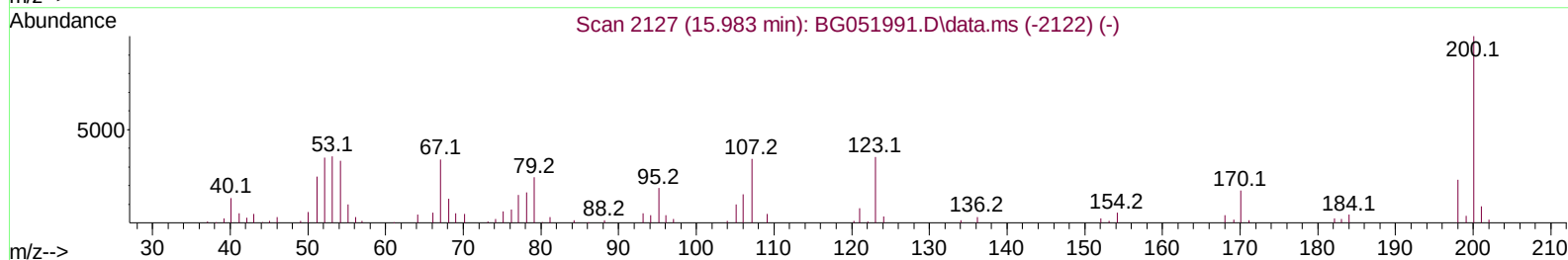
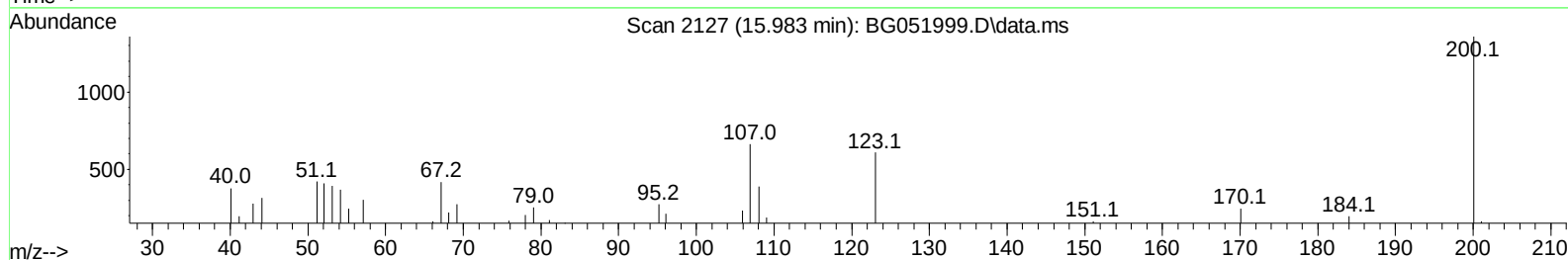
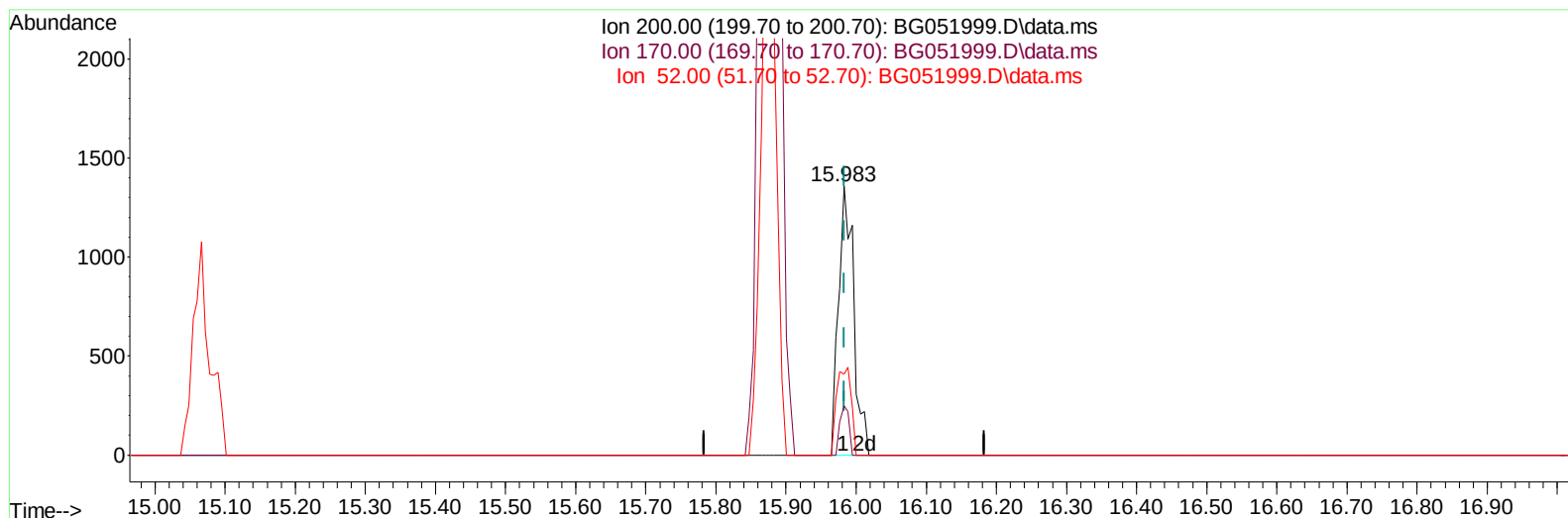
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TIC: BG051999.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.983min (-0.001) 1.65 ng/ul m

response 2036

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.80	18.19
52.00	47.40	30.12#
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	8.246	152	26066	20.000	ng/ul	0.00
20) Naphthalene-d8	11.083	136	115156	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.890	164	81289	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.639	188	196010	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.957	240	167257	20.000	ng/ul	# 0.00
88) Perylene-d12	25.446	264	172081	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.570	96	2676	3.668	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.382	99	56785	22.258	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.547	67	36550	22.569	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.770	132	37653	22.292	ng/ul	0.00
15) 4-Methylphenol-d8	8.945	113	45135	22.759	ng/ul	0.00
21) Nitrobenzene-d5	9.415	128	22739	24.990	ng/ul	0.00
24) 2-Nitrophenol-d4	10.149	143	17053	16.945	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.696	165	39941	20.305	ng/ul	0.00
31) 4-Chloroaniline-d4	11.207	131	49074	17.914	ng/ul	0.00
46) Dimethylphthalate-d6	14.279	166	154528	22.998	ng/ul	0.00
49) Acenaphthylene-d8	14.584	160	199129	24.534	ng/ul	0.00
54) 4-Nitrophenol-d4	15.066	143	9572	8.521	ng/ul	0.00
60) Fluorene-d10	15.877	176	141387	24.134	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.983	200	2036m	1.647	ng/ul	0.00
73) Anthracene-d10	17.733	188	232777	25.034	ng/ul	0.00
81) Pyrene-d10	20.018	212	254677	26.457	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.200	264	221378	24.437	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.412	94	5199	1.997	ng/ul#	85

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

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