

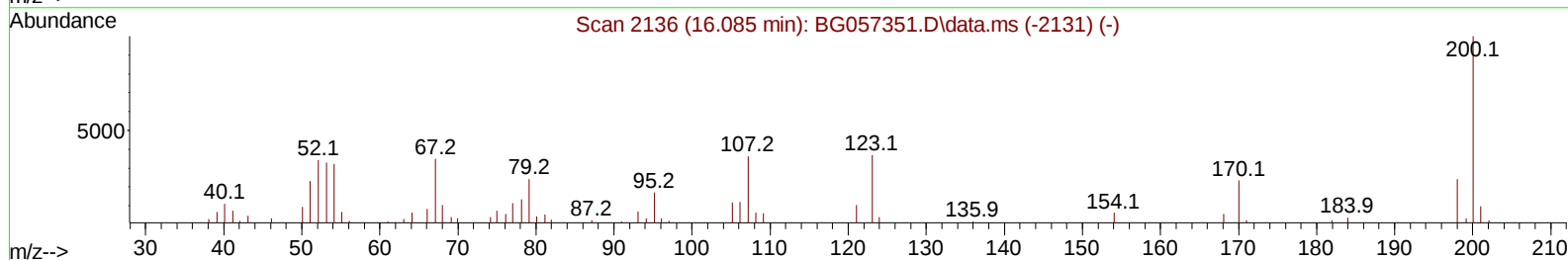
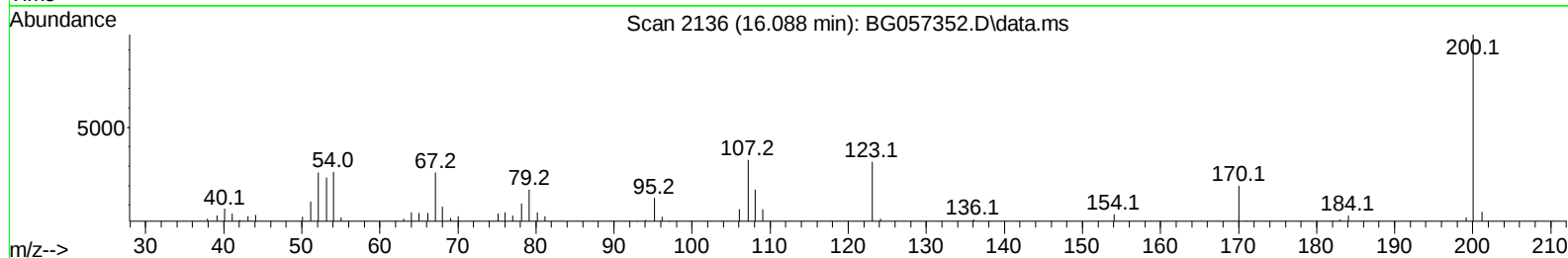
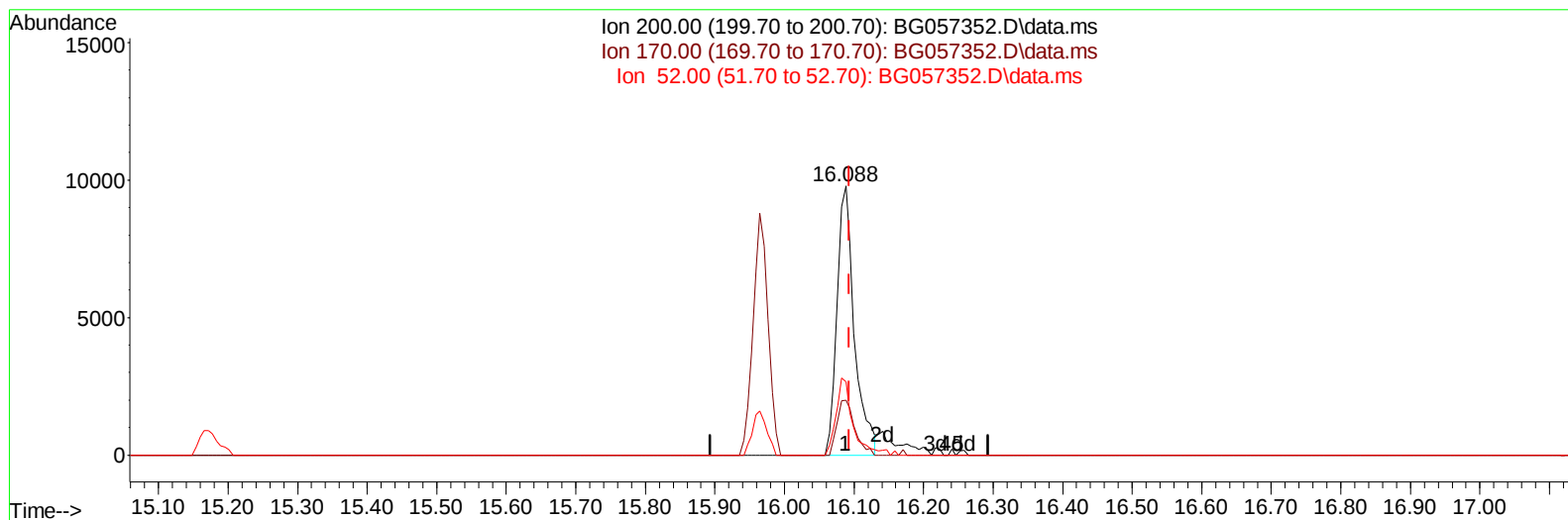
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050923\
 Data File : BG057352.D
 Acq On : 9 May 2023 14:36
 Operator : CG/JU
 Sample : PB152665BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK665

Manual IntegrationsAPPROVED

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

Quant Time: May 09 23:23:13 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



TIC: BG057352.D\data.ms

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

16.088min (-0.005) 16.47 ng/u1

response 16956

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.80	20.45
52.00	34.60	27.16#
0.00	0.00	0.00

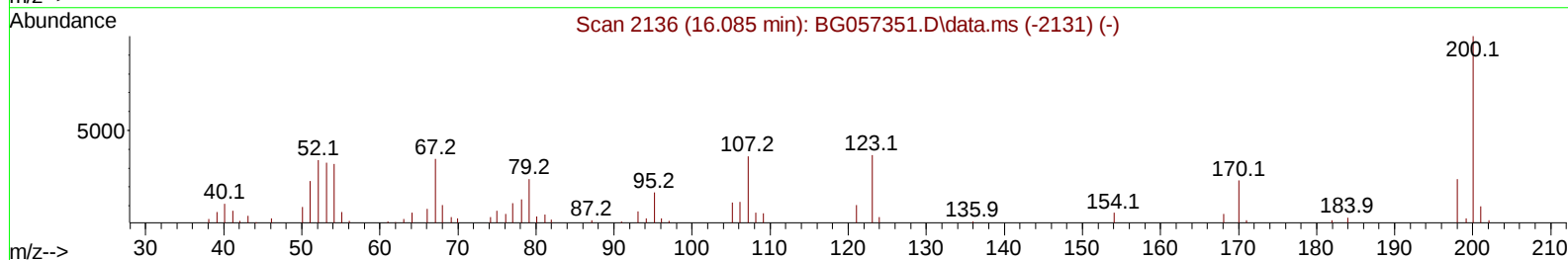
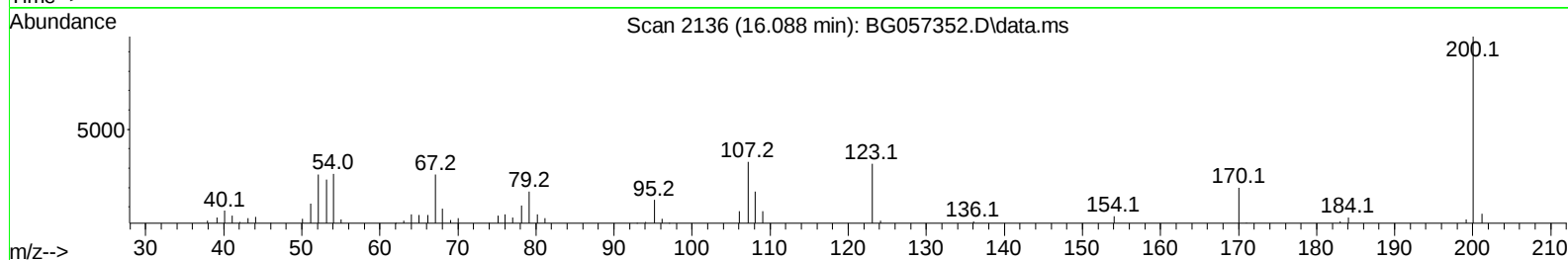
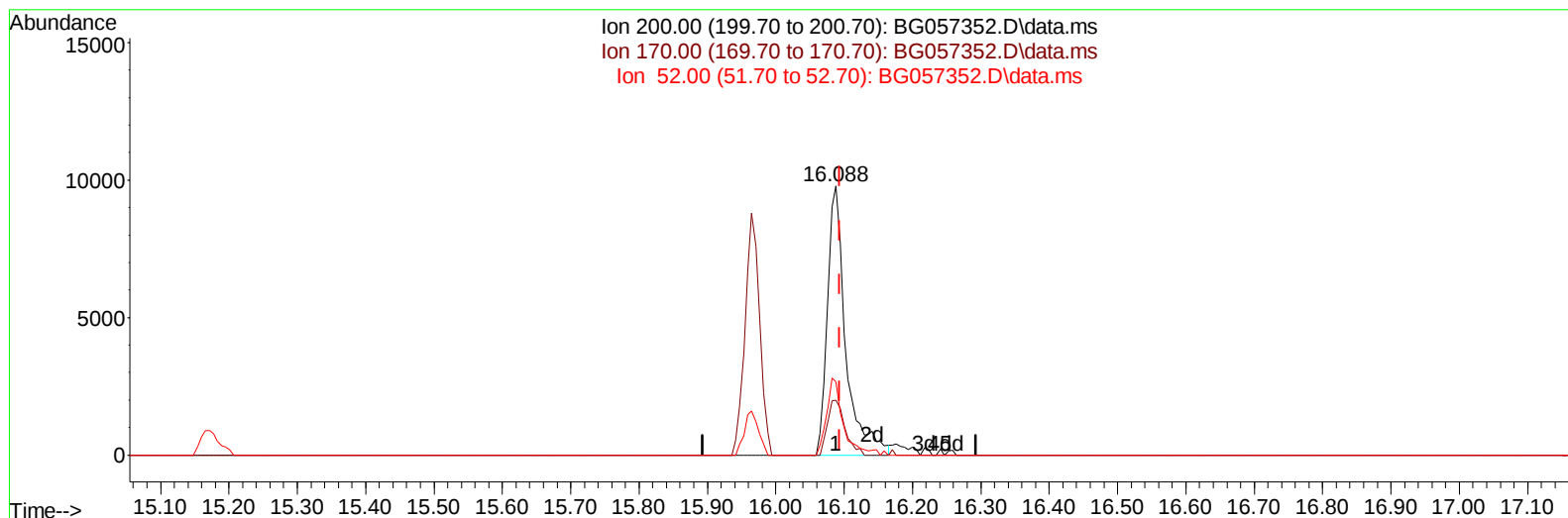
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(65) 4,6-Dinitro-2-methylphenol-d2 (S)

16.088min (-0.005) 17.60 ng/ul m

response 18116

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.80	20.45
52.00	34.60	27.16#
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	8.363	152	19095	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.201	136	80237	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.978	164	66839	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.721	188	173736	20.000	ng/ul	0.00
79) Chrysene-d12	22.033	240	163467	20.000	ng/ul	#-0.01
88) Perylene-d12	25.540	264	166707	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.646	96	1953	4.501	ng/uL	0.00
4) Pyridine-d5	4.087	84	29592	21.631	ng/ul	0.00
7) Phenol-d5	7.506	99	38478	21.308	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.670	67	23574	22.195	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.893	132	28118	23.628	ng/ul	0.00
15) 4-Methylphenol-d8	9.068	113	31050	22.623	ng/ul	-0.01
21) Nitrobenzene-d5	9.544	128	14830	23.209	ng/ul	0.00
24) 2-Nitrophenol-d4	10.272	143	17680	23.709	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.819	165	32624	22.676	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.330	131	43587	22.858	ng/ul	-0.01
46) Dimethylphthalate-d6	14.367	166	128526	24.268	ng/ul	0.00
49) Acenaphthylene-d8	14.678	160	139668	23.464	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.166	143	14753	19.137	ng/ul	-0.01
60) Fluorene-d10	15.965	176	112946	22.893	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	16.088	200	18116m	17.599	ng/ul	0.00
73) Anthracene-d10	17.821	188	193356	24.382	ng/ul	0.00
81) Pyrene-d10	20.083	212	236887	24.414	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.299	264	212336	25.000	ng/ul	-0.02

Target Compounds Qvalue

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

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