

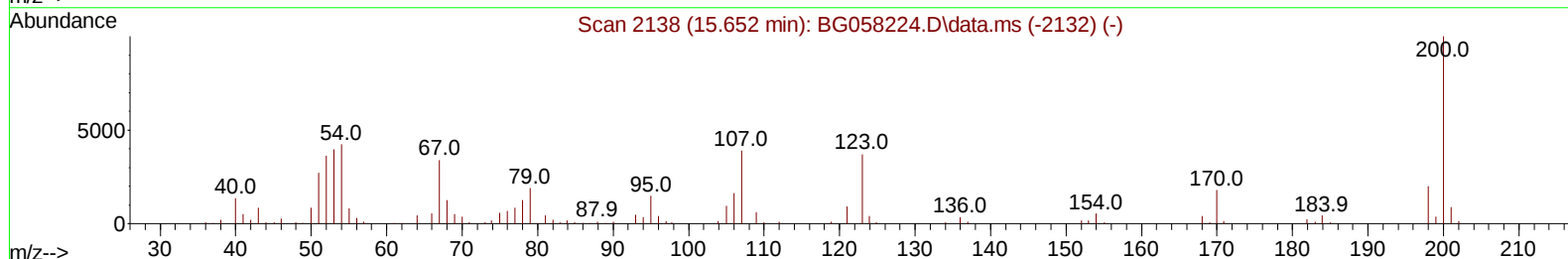
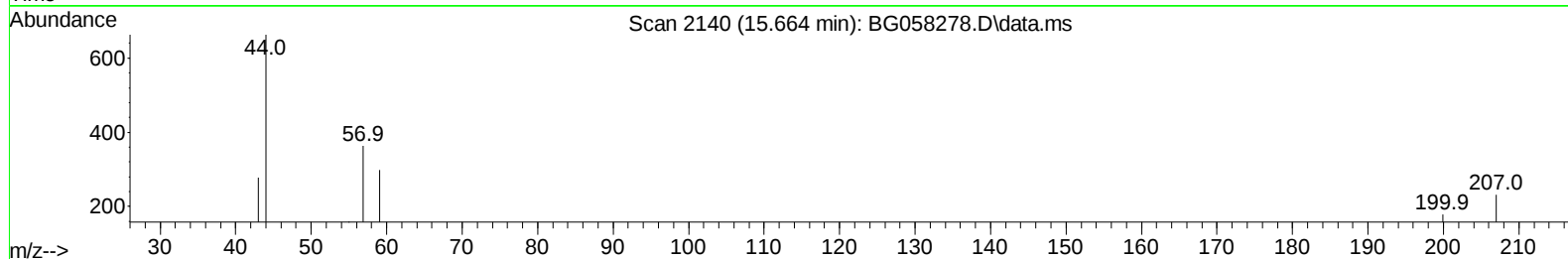
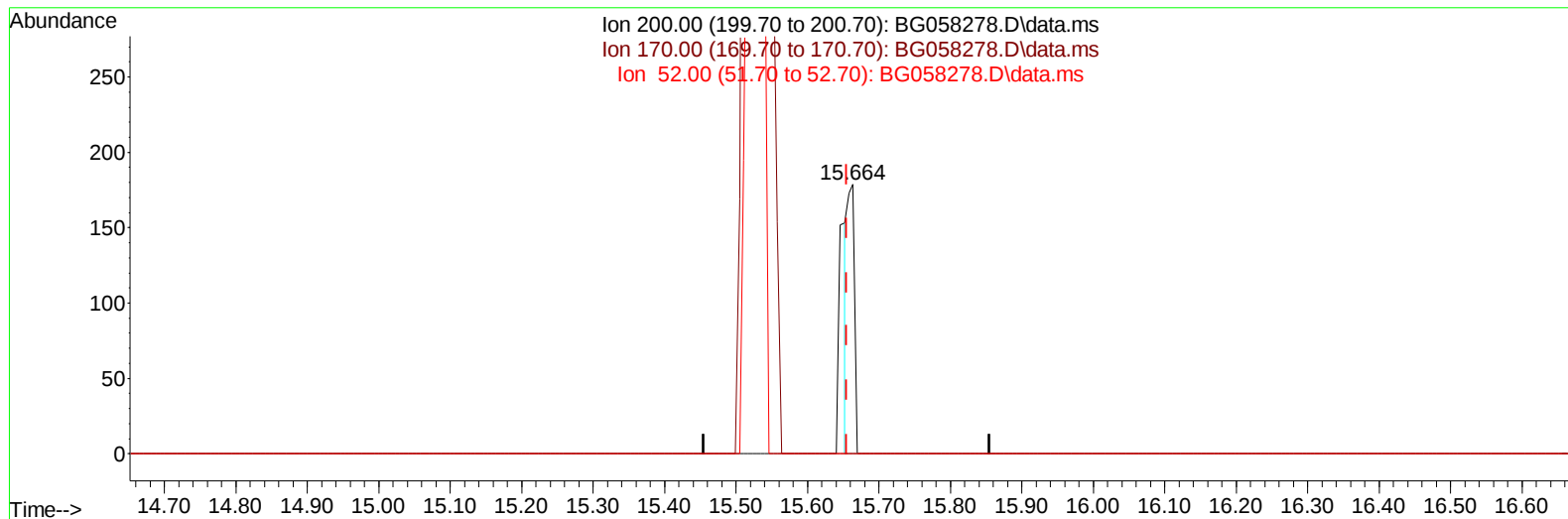
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058278.D
Acq On : 16 Jul 2023 3:13
Operator : CG/JU
Sample : 03414-15
Misc :
ALS Vial : 90 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGZ2

Manual IntegrationsAPPROVED

Quant Time: Jul 16 03:47:22 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 13 14:01:20 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/17/2023
Supervised By :mohammad ahmed 07/17/2023



TIC: BG058278.D\data.ms

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

15.664min (+ 0.008) 0.05 ng/u1

response 124

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.60	0.00#
52.00	44.80	0.00#
0.00	0.00	0.00

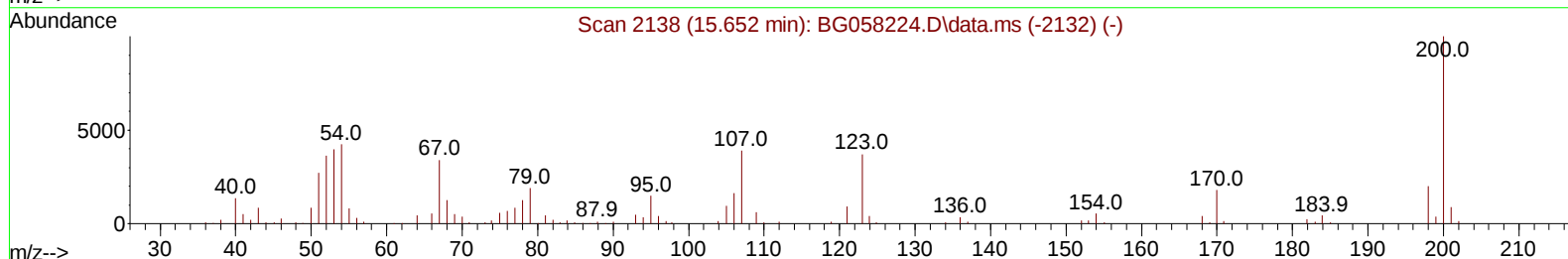
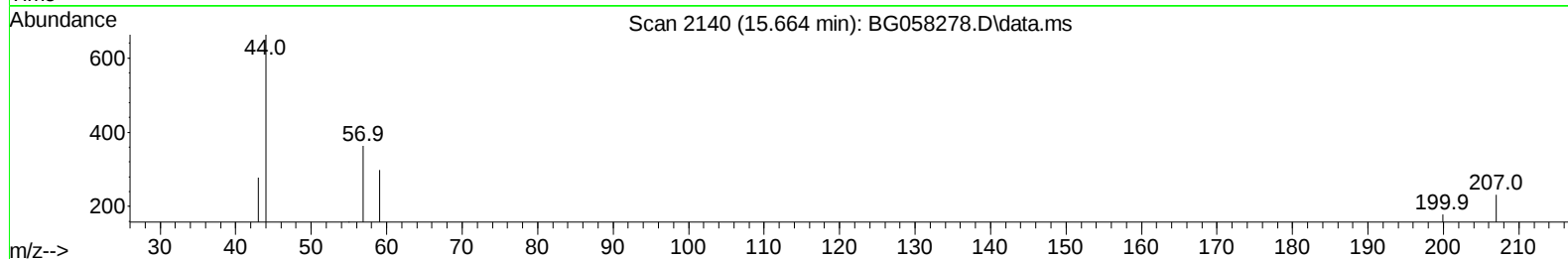
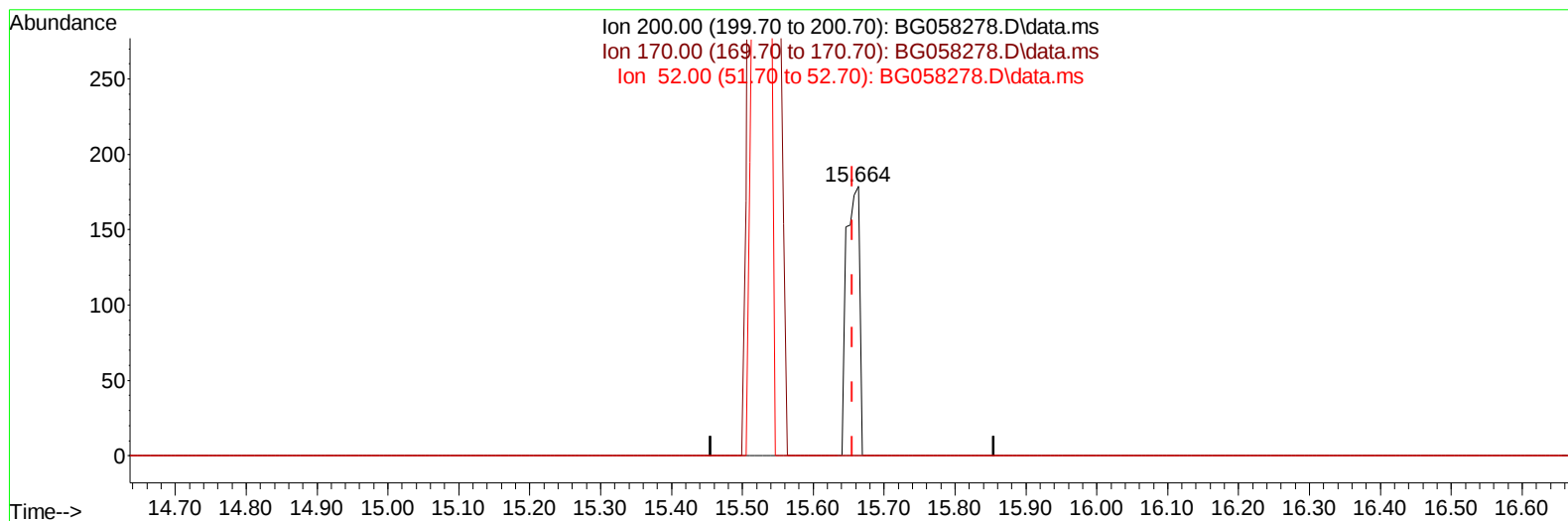
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TIC: BG058278.D\data.ms

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

15.664min (+ 0.008) 0.10 ng/ul m

response 232

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.60	0.00#
52.00	44.80	0.00#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/17/2023
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Quant Time: Jul 16 03:48:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.902	152	50006	20.000	ng/ul	0.00
20) Naphthalene-d8	10.705	136	245817	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.536	164	182439	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.279	188	422829	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	373174	20.000	ng/ul	0.00
88) Perylene-d12	24.671	264	460168	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.343	96	3226	2.259	ng/uL	0.00
4) Pyridine-d5	3.760	84	11571	2.669	ng/ul	0.00
7) Phenol-d5	7.068	99	10370	2.031	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.232	67	7822	2.542	ng/ul	0.00
11) 2-Chlorophenol-d4	7.432	132	8270	2.348	ng/ul	0.00
15) 4-Methylphenol-d8	8.613	113	555	0.144	ng/ul	0.00
21) Nitrobenzene-d5	9.066	128	4647	2.319	ng/ul	0.00
24) 2-Nitrophenol-d4	9.788	143	4805	2.282	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.323	165	7925	1.962	ng/ul	0.00
31) 4-Chloroaniline-d4	10.840	131	1301	0.212	ng/ul	0.00
46) Dimethylphthalate-d6	13.936	166	41473	2.881	ng/ul	0.00
49) Acenaphthylene-d8	14.230	160	42610	2.713	ng/ul	0.00
54) 4-Nitrophenol-d4	14.771	143	368	0.145	ng/ul	0.02
60) Fluorene-d10	15.529	176	37942	3.104	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.664	200	232m	0.101	ng/ul	0.00
73) Anthracene-d10	17.379	188	45267	2.307	ng/ul	0.00
81) Pyrene-d10	19.671	212	87101	3.706	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.453	264	52323	2.232	ng/ul	-0.02
Target Compounds						
						Qvalue
16) Acetophenone	8.725	105	23704	3.708	ng/ul	94
86) Bis(2-ethylhexyl)phtha...	21.416	149	19577	1.229	ng/ul	99

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

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