

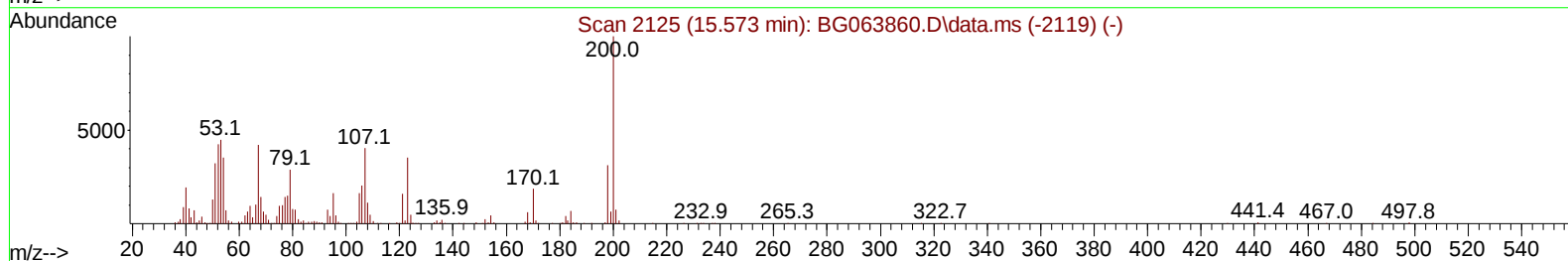
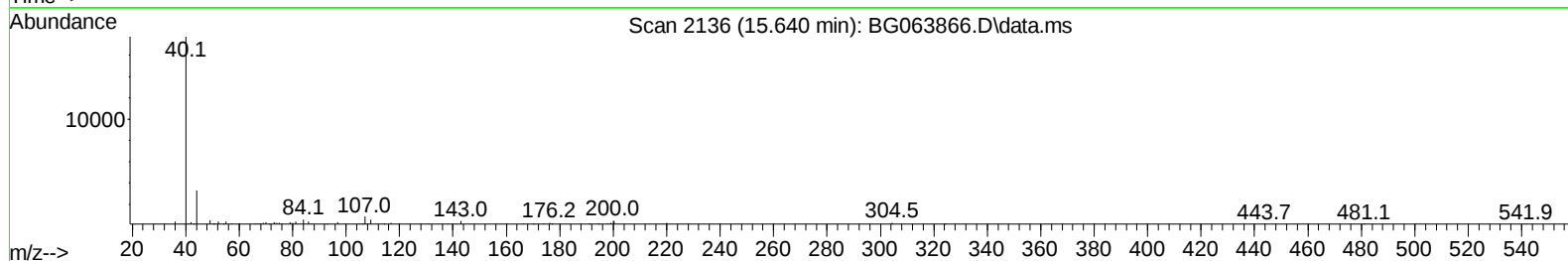
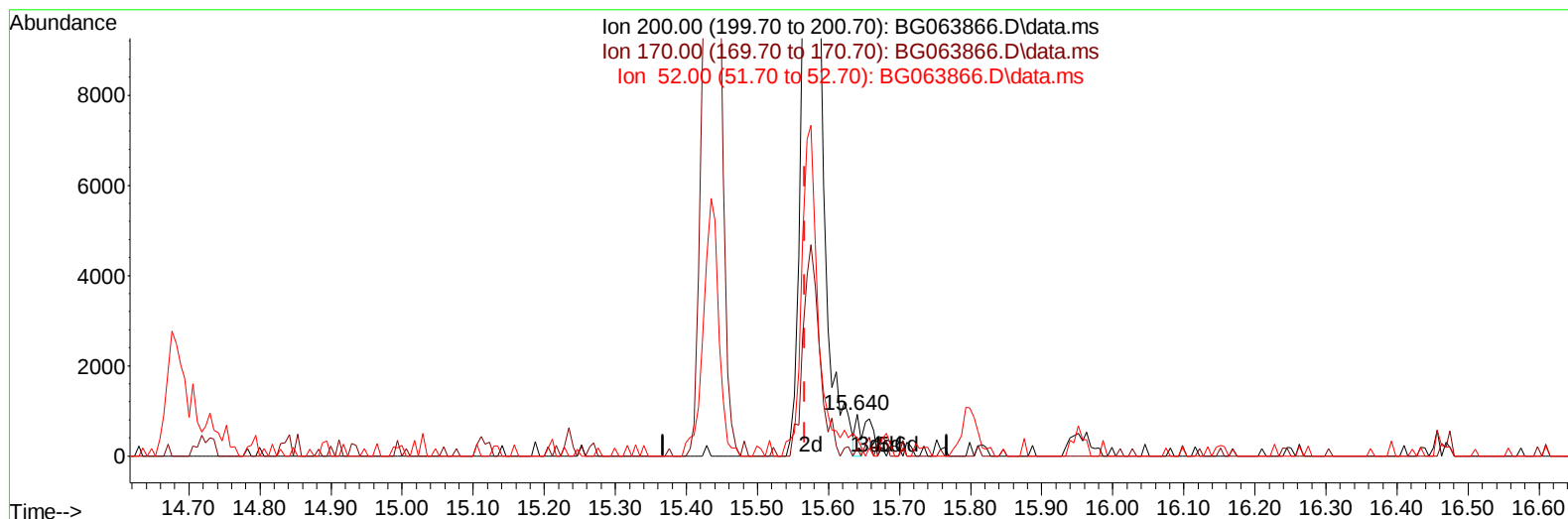
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063866.D
Acq On : 27 Dec 2024 13:37
Operator : RC/JU
Sample : P5324-20
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YE644

Manual IntegrationsAPPROVED

Quant Time: Dec 27 23:30:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 24 00:44:39 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/30/2024
Supervised By :mohammad ahmed 12/30/2024



TIC: BG063866.D\data.ms

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

15.640min (+ 0.073) 0.13 ng/u1

response 452

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.90	19.26
52.00	43.10	42.44
0.00	0.00	0.00

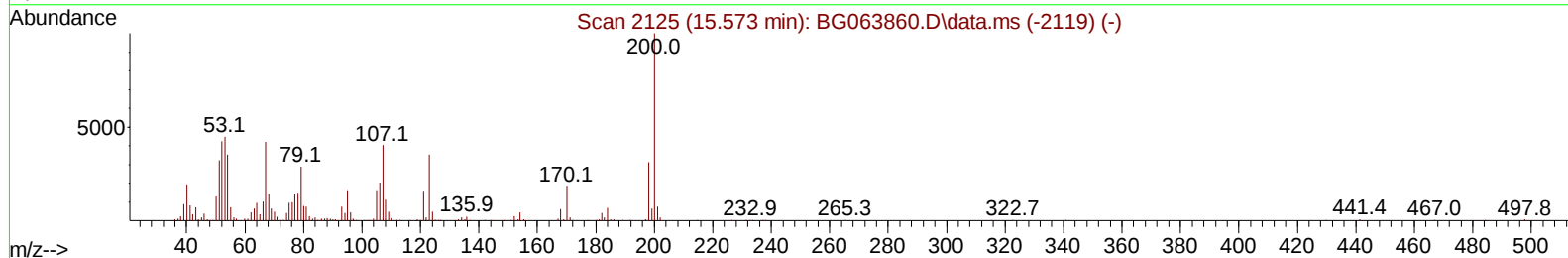
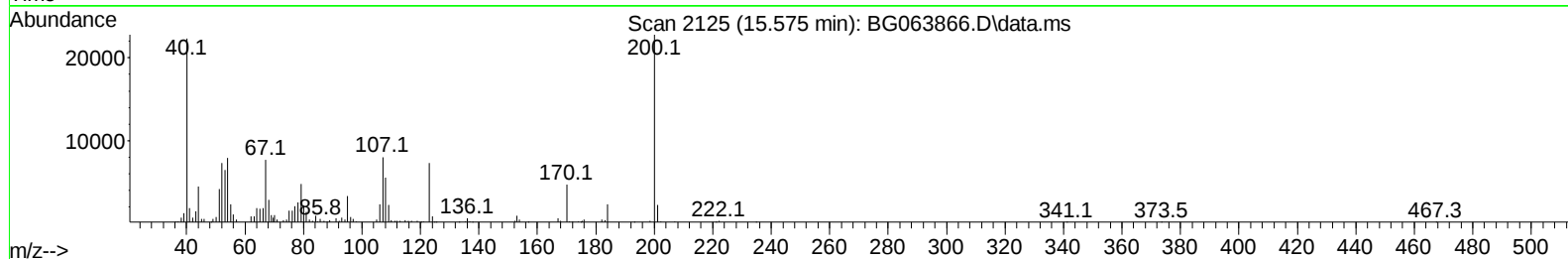
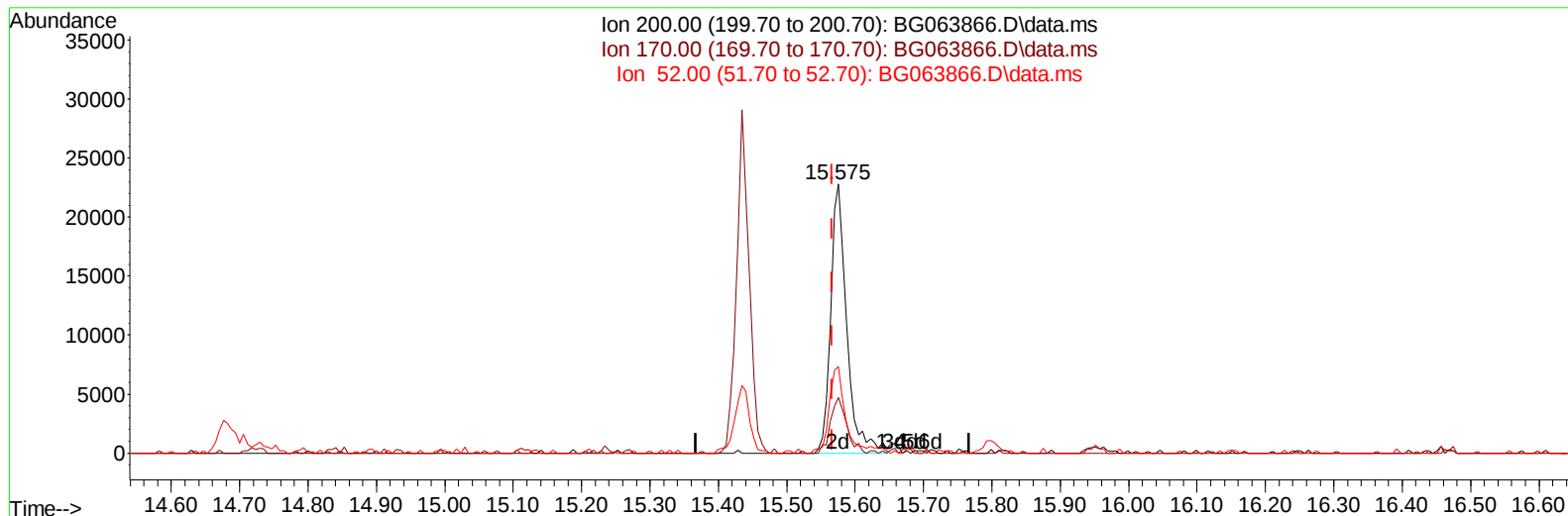
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TIC: BG063866.D\data.ms

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

15.575min (+ 0.008) 10.55 ng/ul m

response 37180

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.90	20.55
52.00	43.10	32.16#
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	7.796	152	106499	20.000	ng/ul	0.00
20) Naphthalene-d8	10.587	136	415533	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.441	164	291199	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.191	188	679010	20.000	ng/ul	0.00
79) Chrysene-d12	21.445	240	793343	20.000	ng/ul	0.00
88) Perylene-d12	24.459	264	817825	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	8179	3.010	ng/uL	0.01
4) Pyridine-d5	3.672	84	110308	12.867	ng/ul	0.00
7) Phenol-d5	6.985	99	138573	14.128	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.126	67	96474	14.241	ng/ul	0.00
11) 2-Chlorophenol-d4	7.332	132	95284	15.005	ng/ul	0.00
15) 4-Methylphenol-d8	8.513	113	112086	14.719	ng/ul	0.00
21) Nitrobenzene-d5	8.954	128	49665	16.739	ng/ul	0.00
24) 2-Nitrophenol-d4	9.676	143	55166	16.587	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.223	165	106632	16.560	ng/ul	0.00
31) 4-Chloroaniline-d4	10.728	131	125484	15.348	ng/ul	0.00
46) Dimethylphthalate-d6	13.842	166	381391	19.248	ng/ul	0.00
49) Acenaphthylene-d8	14.130	160	423163	18.734	ng/ul	0.00
54) 4-Nitrophenol-d4	14.676	143	47390	16.880	ng/ul	0.00
60) Fluorene-d10	15.434	176	336718	19.220	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	37180m	10.546	ng/ul	0.00
73) Anthracene-d10	17.291	188	586188	20.080	ng/ul	0.00
81) Pyrene-d10	19.594	212	728637	17.650	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.253	264	703810	18.326	ng/ul	0.00

Target Compounds Qvalue

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

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