

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062958.D
Acq On : 20 Sep 2024 1:25
Operator : JU/RC
Sample : P3877-10MEDL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :

BNA_G

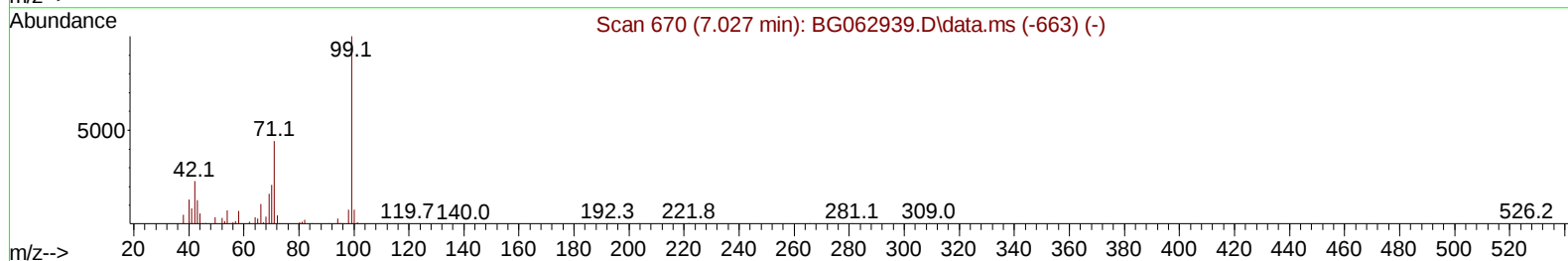
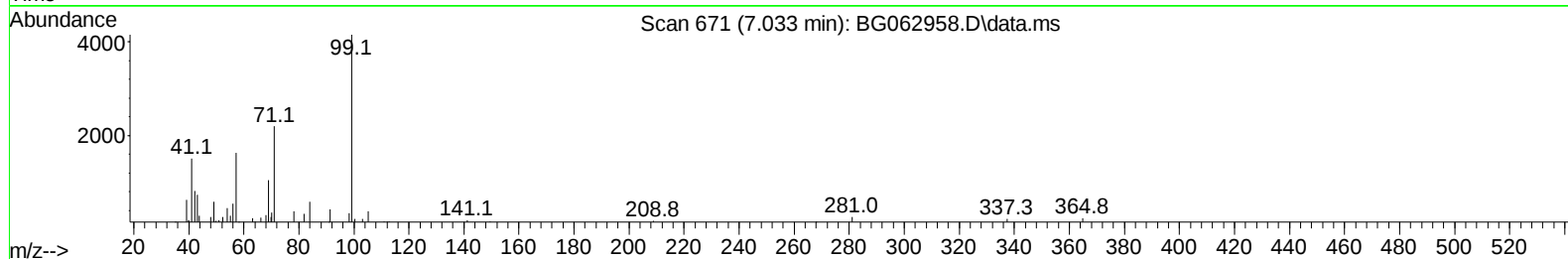
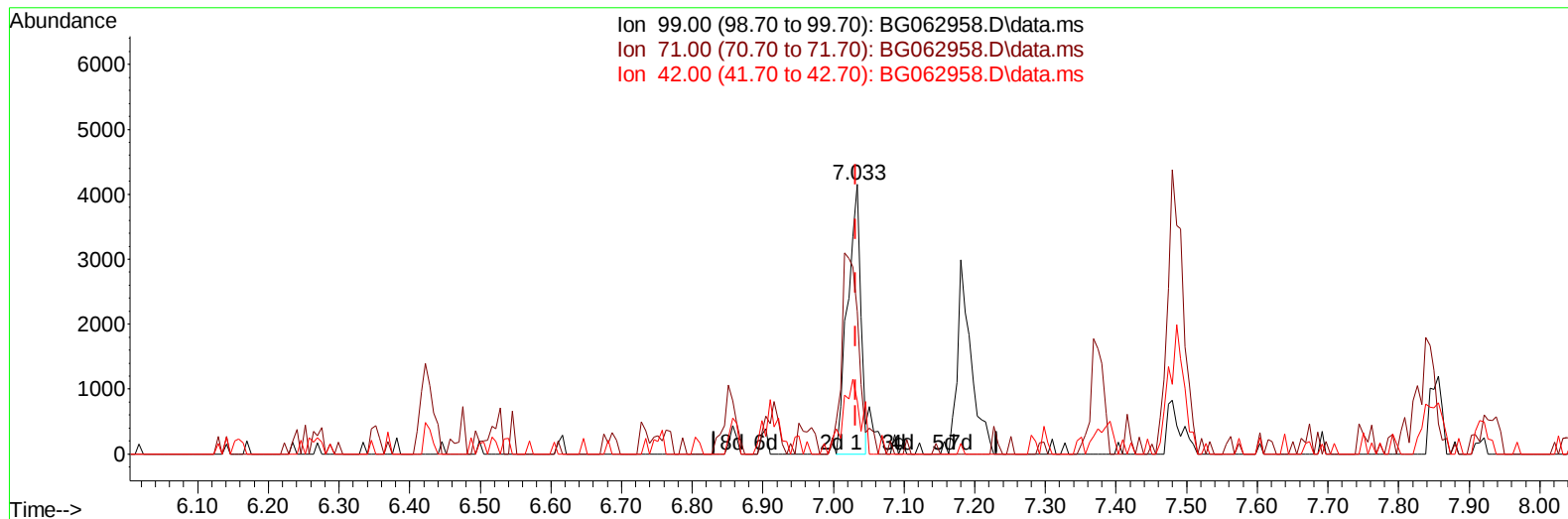
ClientSampleId :

DCVY3MEDL

Manual IntegrationsAPPROVED

Quant Time: Sep 20 02:06:48 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 18 00:45:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/20/2024
Supervised By :mohammad ahmed 09/22/2024



TIC: BG062958.D\data.ms

(7) Phenol-d5 (S)

7.033min (+ 0.002) 1.20 ng/u1

response 5373

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	39.50	52.84#
42.00	20.50	19.76
0.00	0.00	0.00

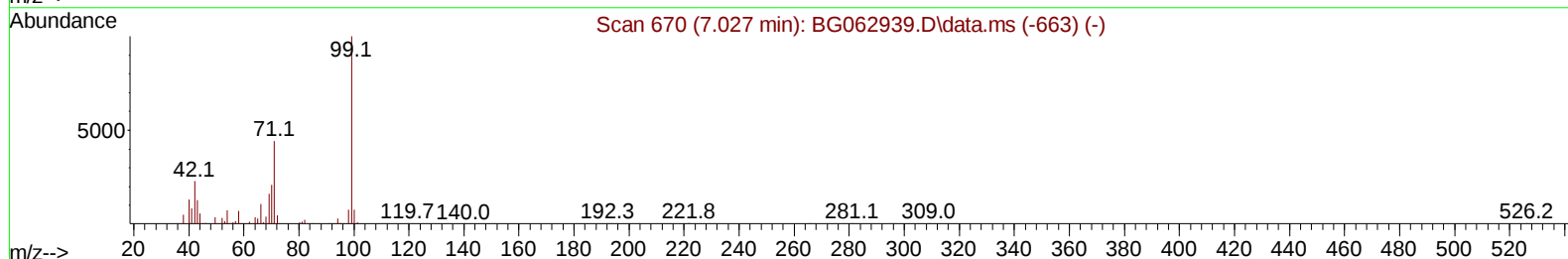
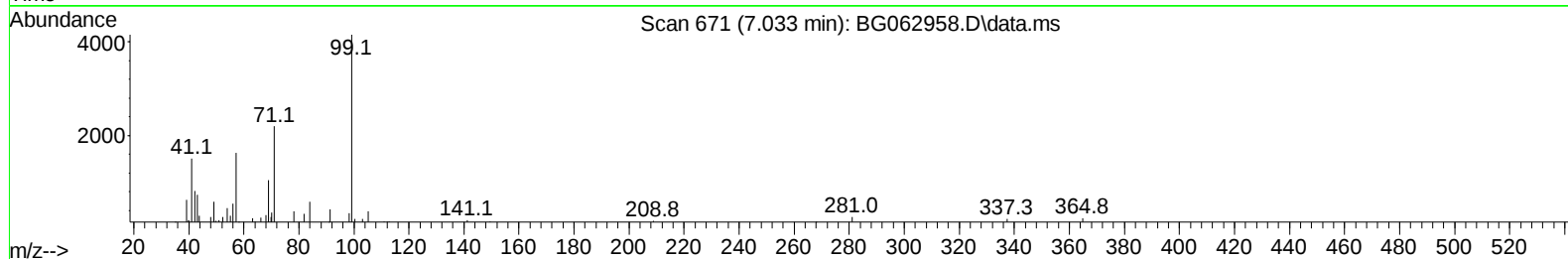
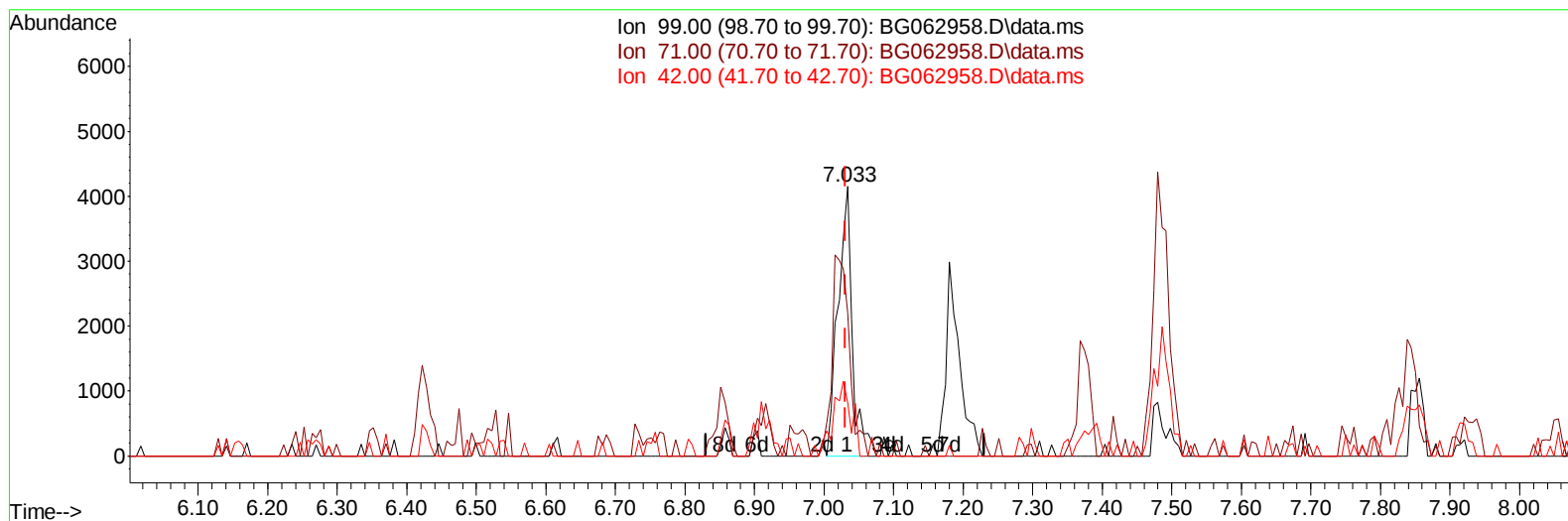
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(7) Phenol-d5 (S)

7.033min (+ 0.002) 1.33 ng/u1 m

response 5953

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	39.50	52.84#
42.00	20.50	19.76
0.00	0.00	0.00

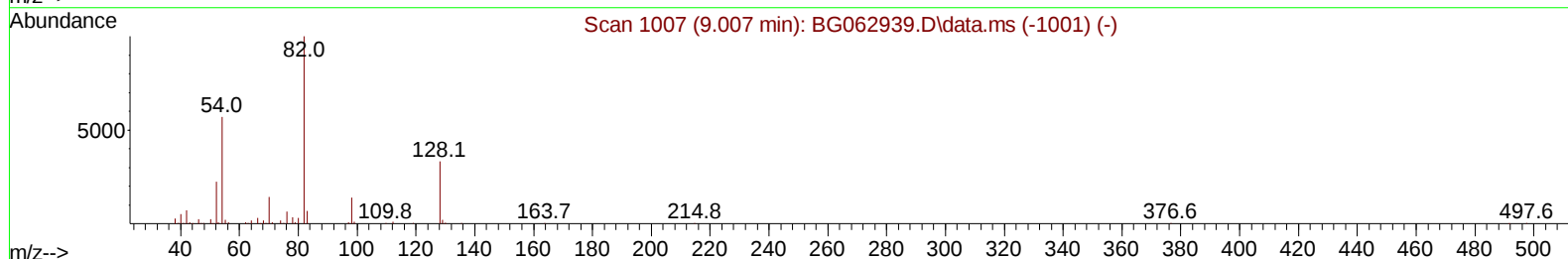
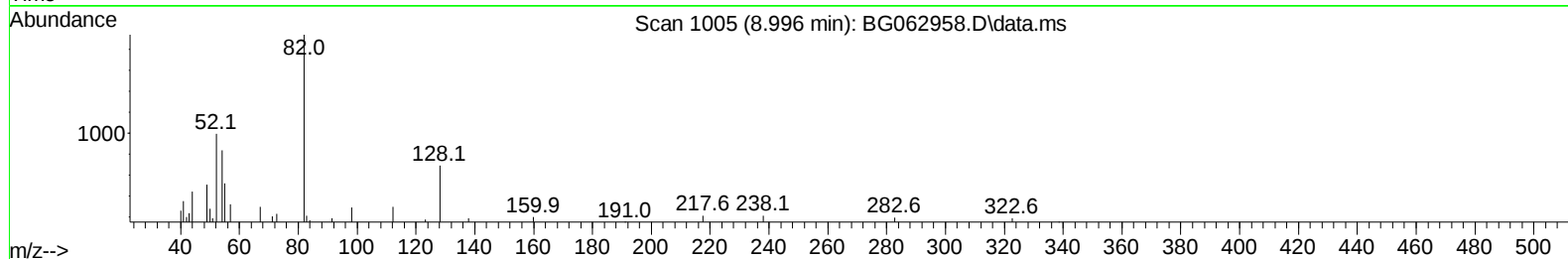
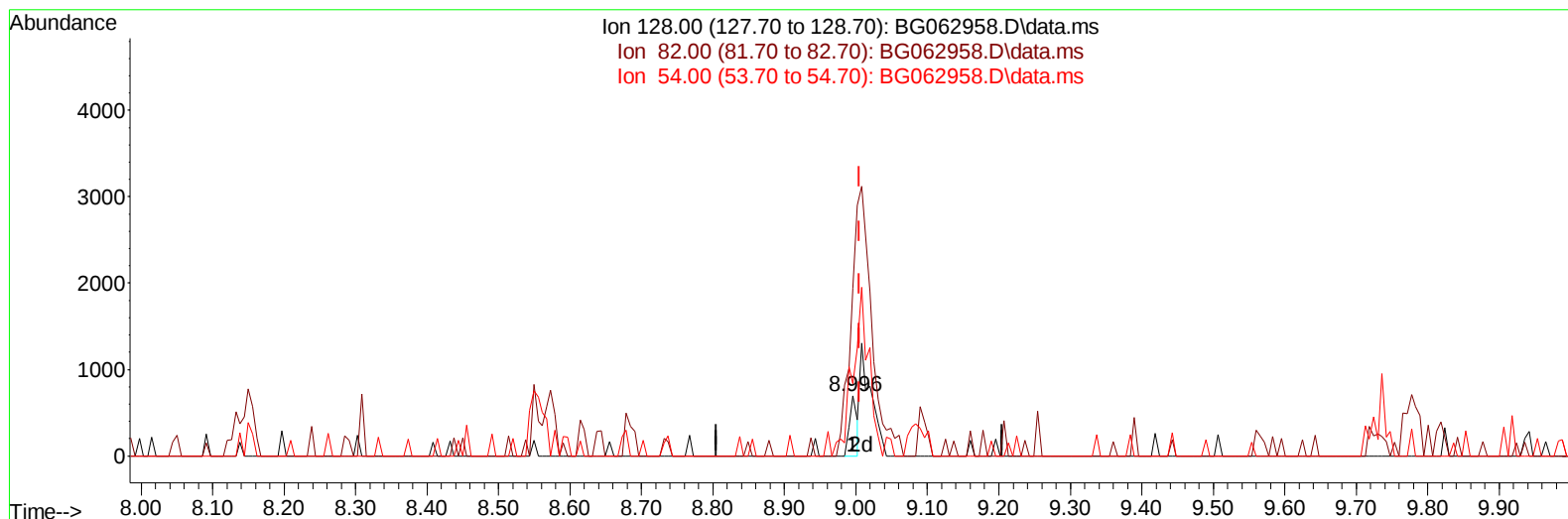
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(21) Nitrobenzene-d5 (S)

8.996min (-0.009) 0.39 ng/u1

response 509

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	265.60	280.49
54.00	113.30	120.66
0.00	0.00	0.00

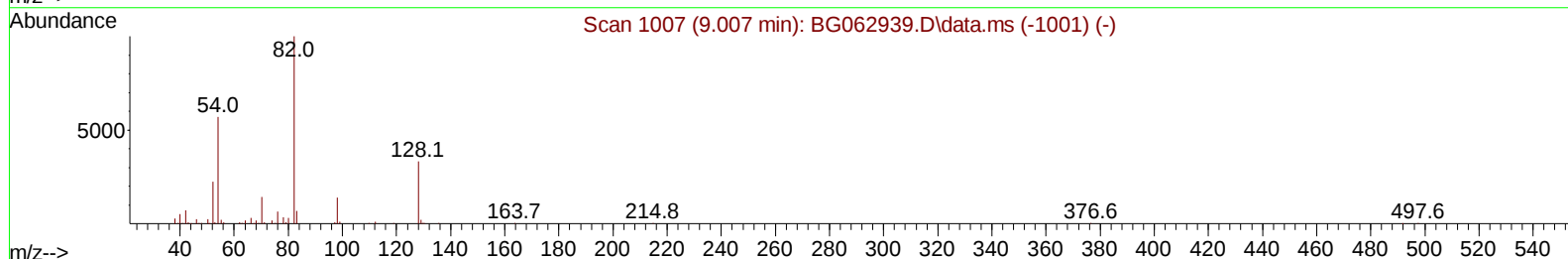
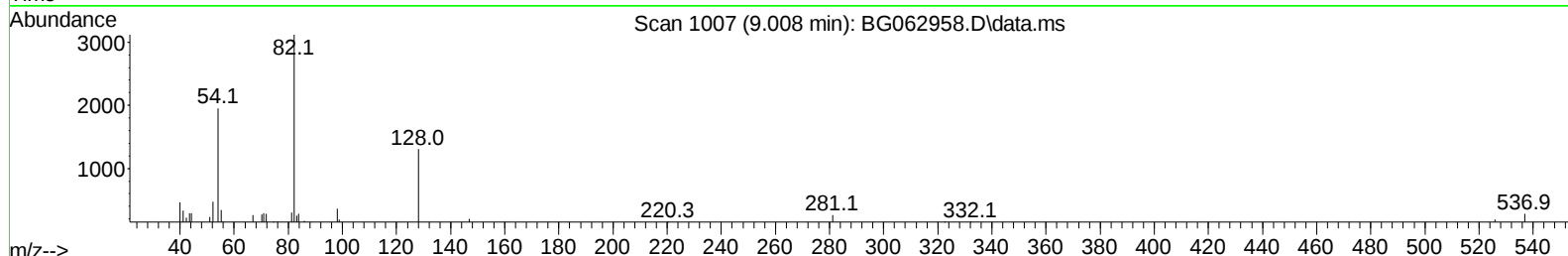
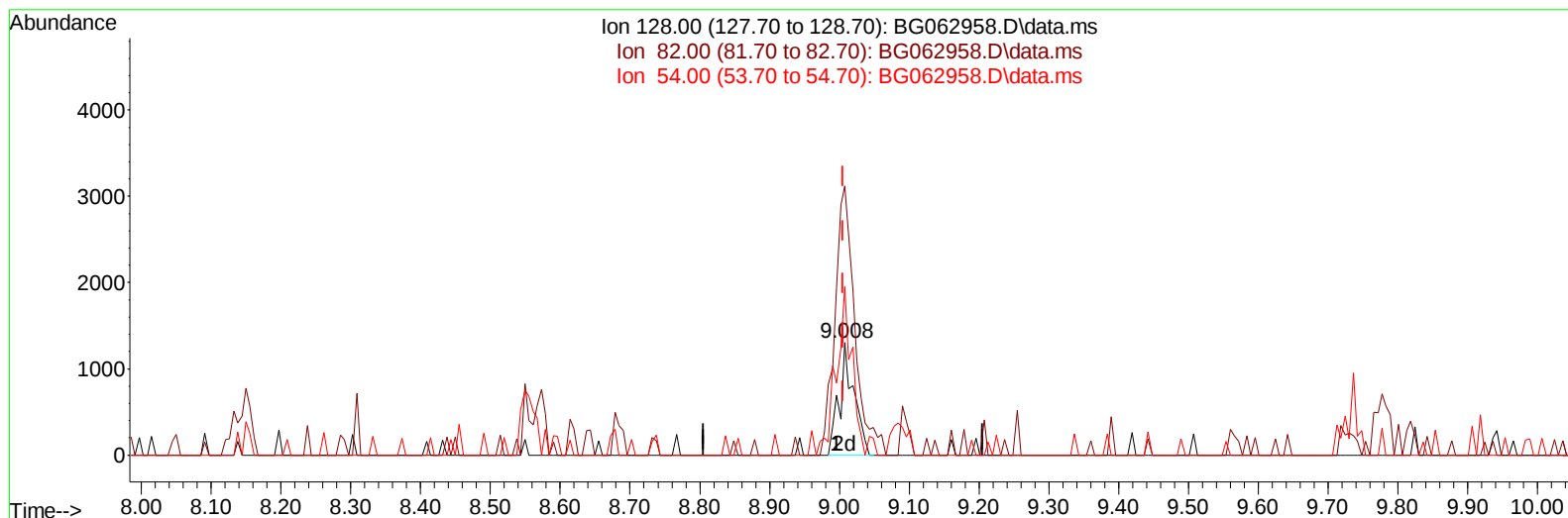
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TIC: BG062958.D\data.ms

(21) Nitrobenzene-d5 (S)

9.008min (+ 0.002) 1.48 ng/ul m

response 1936

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	265.60	238.38
54.00	113.30	149.46#
0.00	0.00	0.00

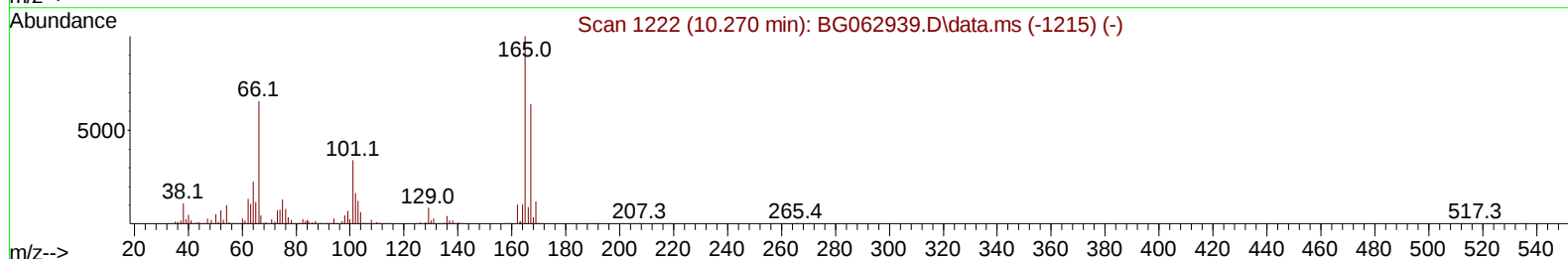
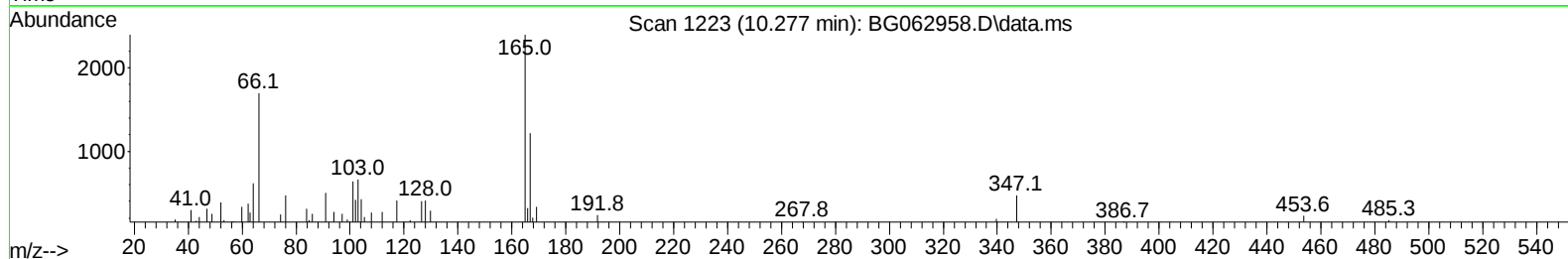
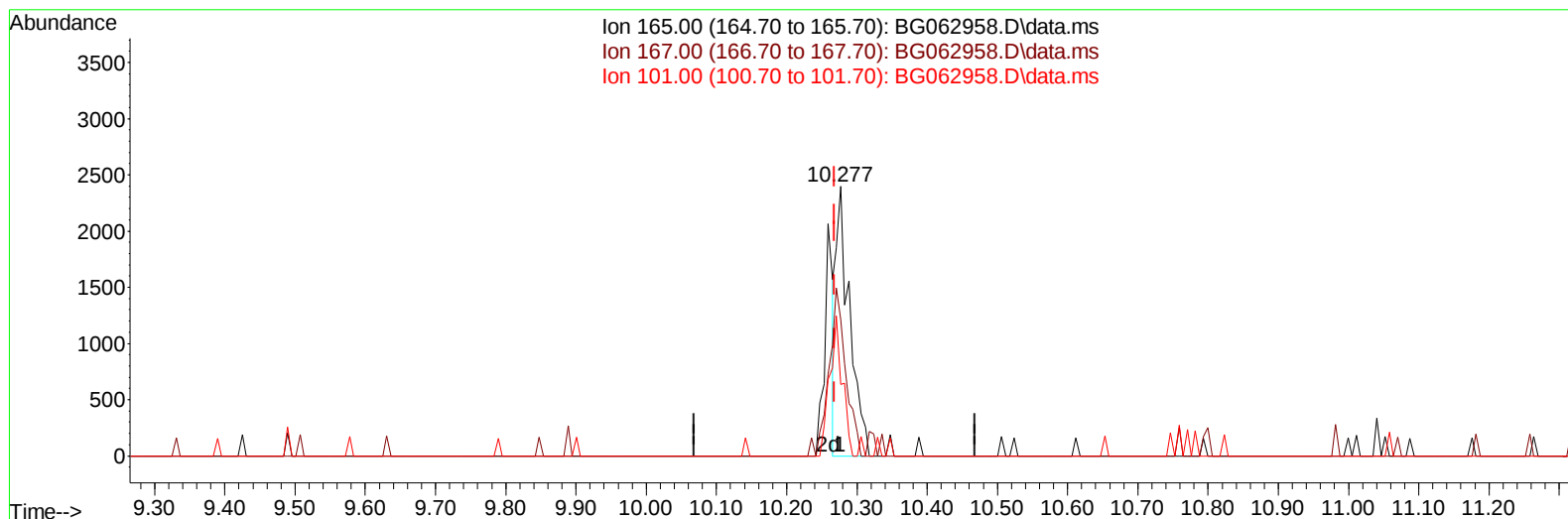
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Instrument :
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TIC: BG062958.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.277min (+ 0.008) 1.06 ng/ul

response 3260

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.10	59.20
101.00	31.20	26.62
0.00	0.00	0.00

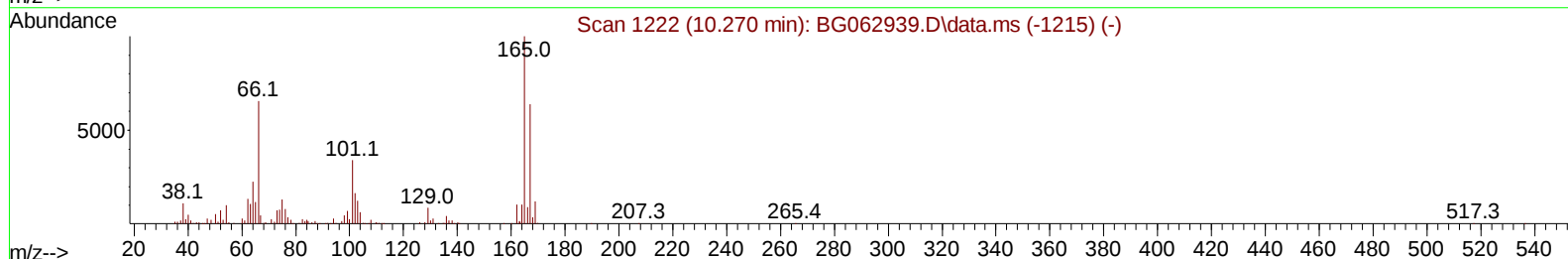
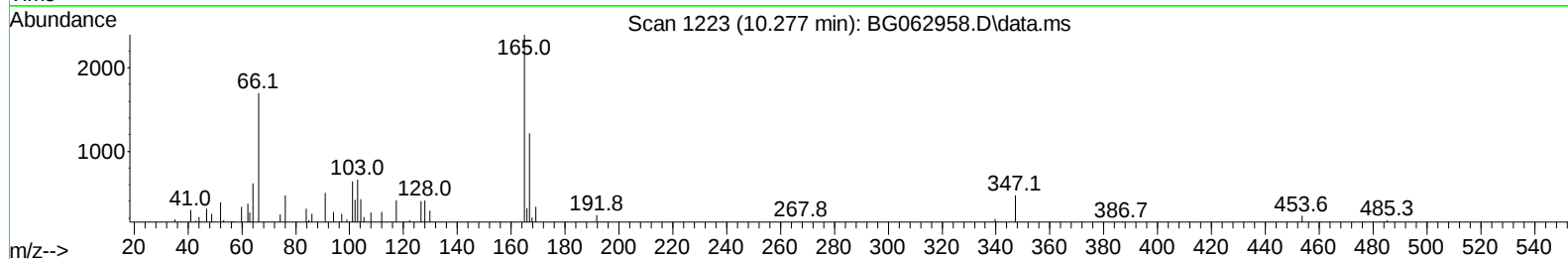
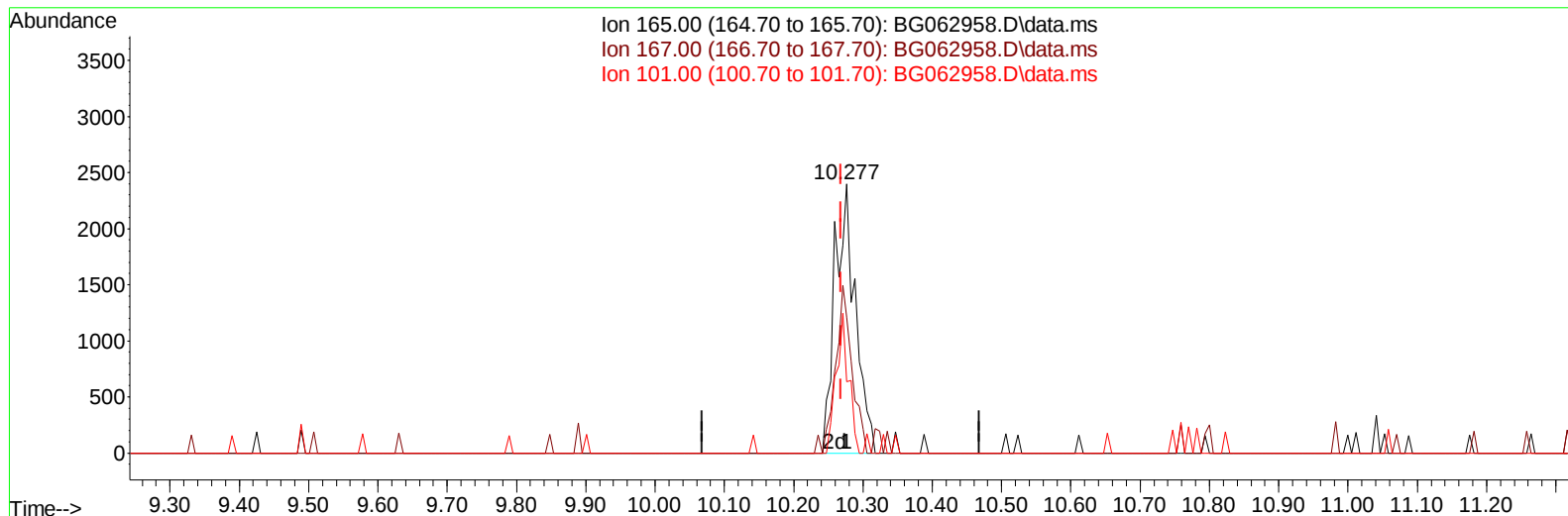
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TIC: BG062958.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.277min (+ 0.008) 1.60 ng/ul m

response 4932

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.10	50.69
101.00	31.20	26.62
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/20/2024
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Quant Time: Sep 20 02:08:17 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.856	152	43213	20.000	ng/ul	0.00
20) Naphthalene-d8	10.647	136	164644	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.489	164	140593	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	323185	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.487	240	343501	20.000	ng/ul	# 0.00
88) Perylene-d12	24.531	264	412888	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.033	99	5953m	1.328	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.198	67	3745	1.492	ng/ul	0.01
11) 2-Chlorophenol-d4	7.392	132	4146	1.408	ng/ul	0.00
15) 4-Methylphenol-d8	8.561	113	4258	1.296	ng/ul	0.00
21) Nitrobenzene-d5	9.008	128	1936m	1.476	ng/ul	0.00
24) 2-Nitrophenol-d4	9.730	143	1856	1.247	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.277	165	4932m	1.597	ng/ul	0.00
31) 4-Chloroaniline-d4	10.782	131	5206	1.355	ng/ul	0.00
46) Dimethylphthalate-d6	13.896	166	15511	1.484	ng/ul	0.00
49) Acenaphthylene-d8	14.178	160	18699	1.601	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.482	176	16688	1.714	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.333	188	26014	1.703	ng/ul	0.00
81) Pyrene-d10	19.630	212	35938	1.727	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.319	264	36784	1.689	ng/ul	0.00
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.118	232	4509	1.536	ng/ul#	85
71) Pentachlorophenol	16.892	266	49366	20.869	ng/ul	98

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

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