

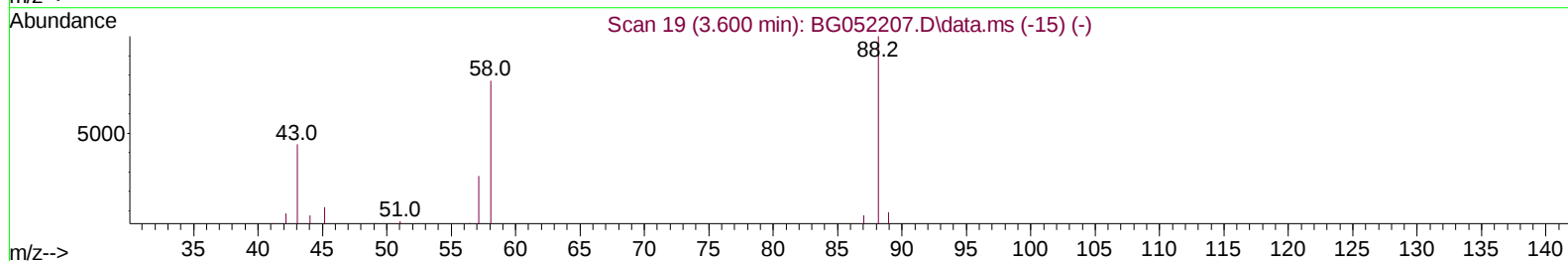
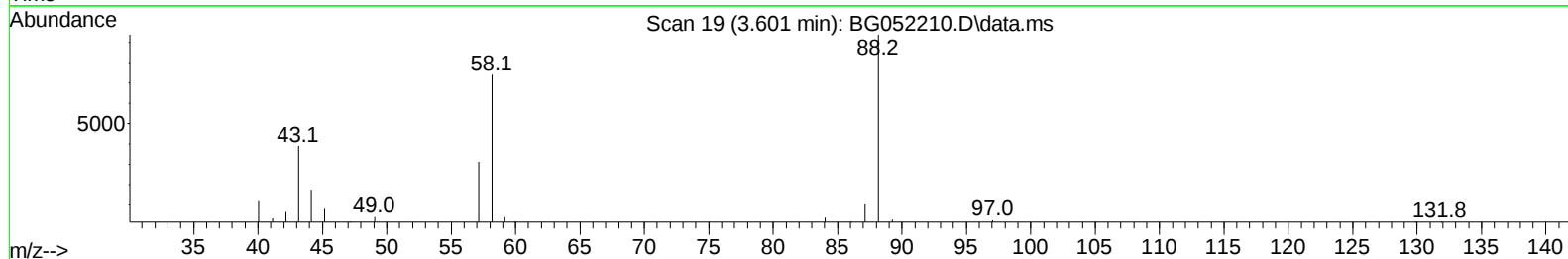
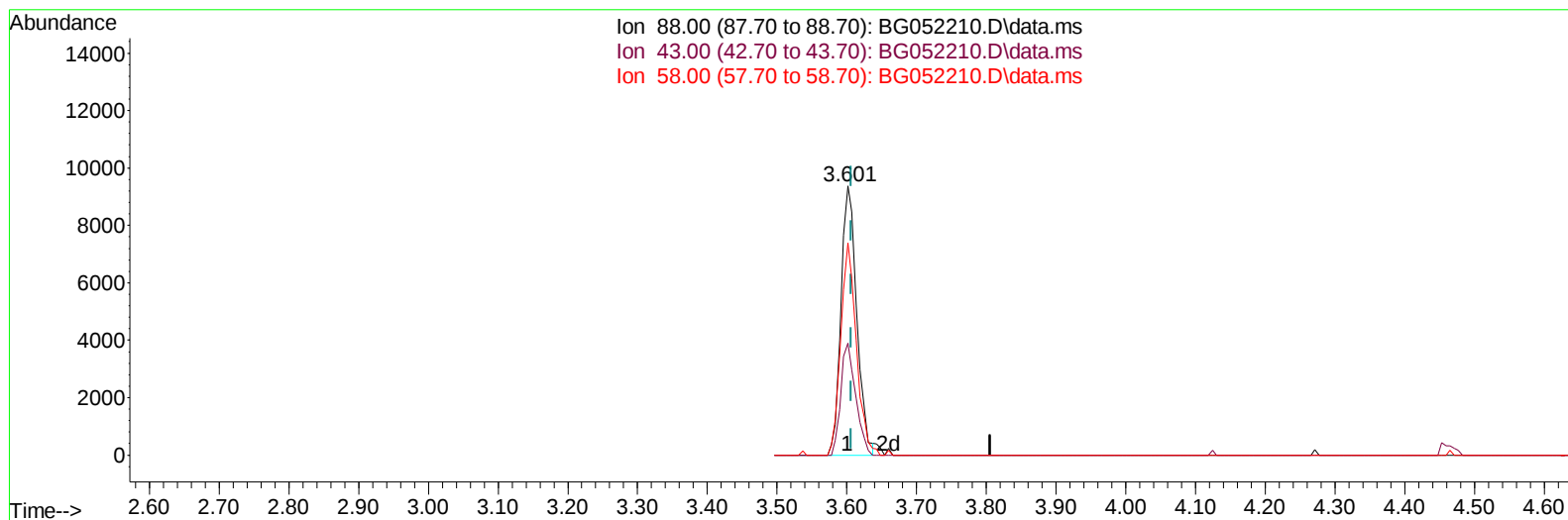
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
 Data File : BG052210.D
 Acq On : 28 Jan 2022 10:27
 Operator : CG/JU
 Sample : N1273-05DL 10X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0HK4DL

Manual IntegrationsAPPROVED

Quant Time: Jan 29 00:50:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 26 23:58:52 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/31/2022
 Supervised By :mohammad ahmed 01/31/2022



TIC: BG052210.D\data.ms

(2) 1,4-Dioxane

3.601min (-0.005) 15.80 ng/uL

response 14648

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	28.70	41.58#
58.00	78.00	78.85
0.00	0.00	0.00

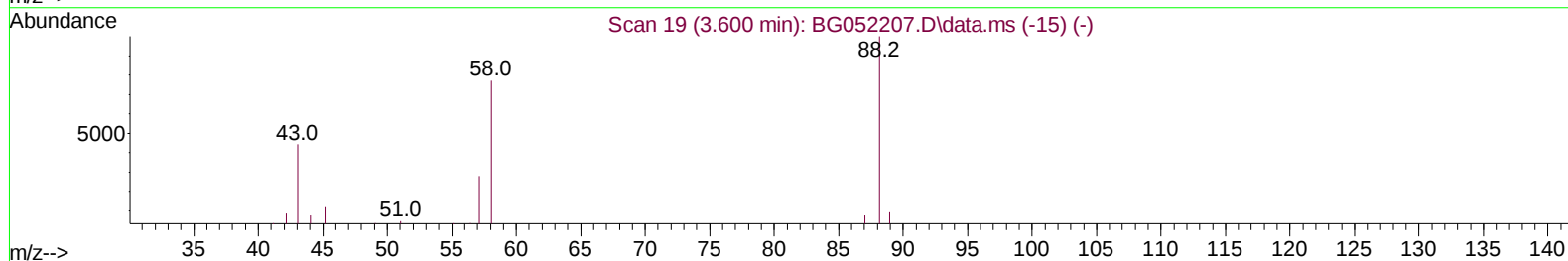
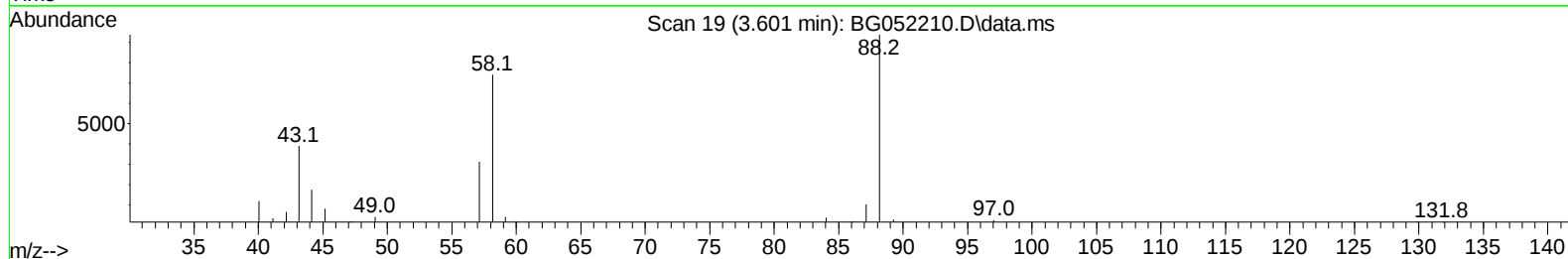
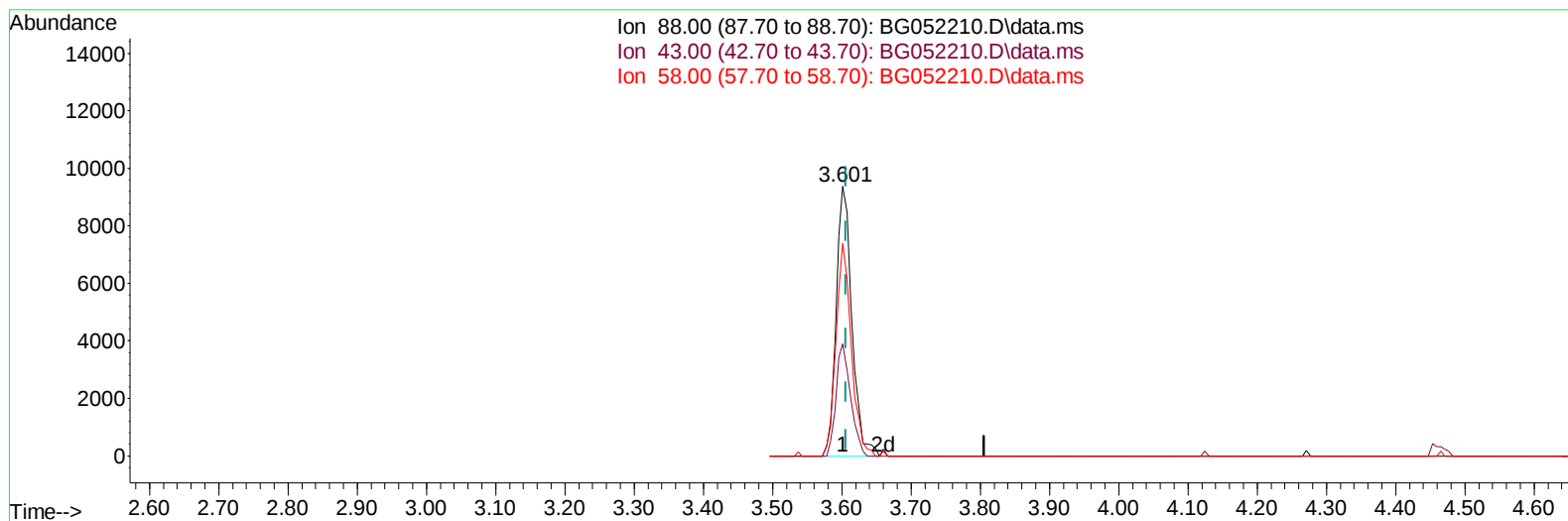
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TIC: BG052210.D\data.ms

(2) 1,4-Dioxane

3.601min (-0.005) 16.05 ng/uL m

response 14878

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	28.70	41.58#
58.00	78.00	78.85
0.00	0.00	0.00

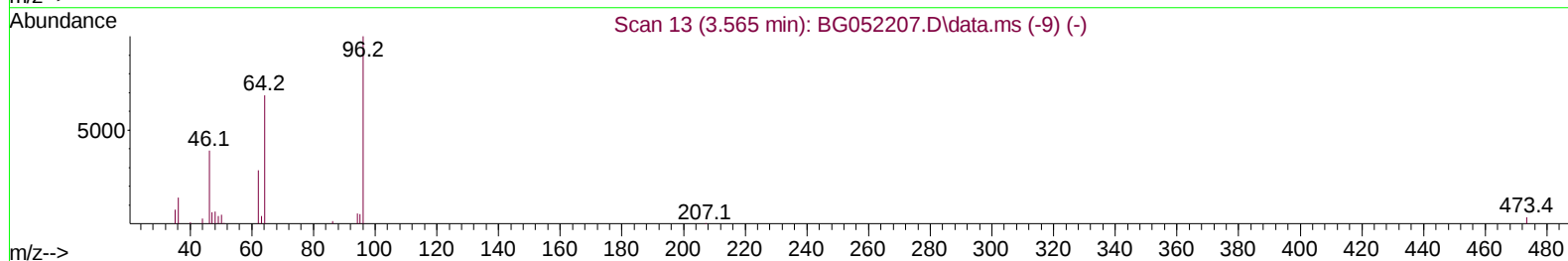
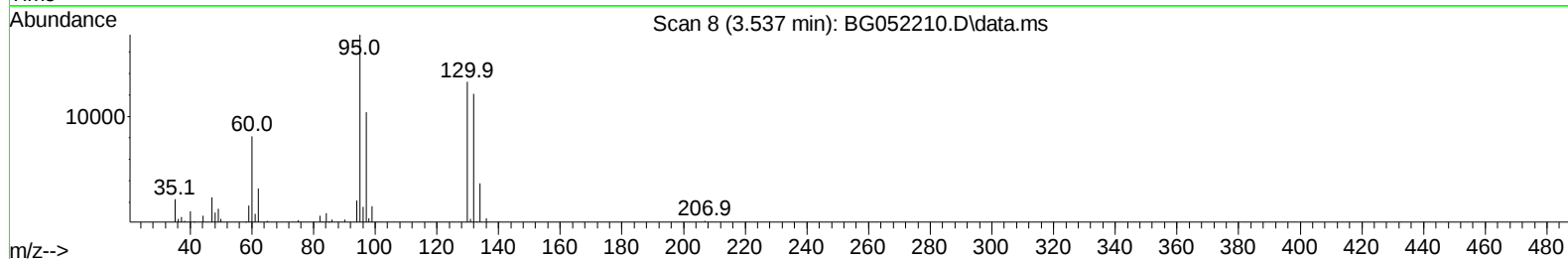
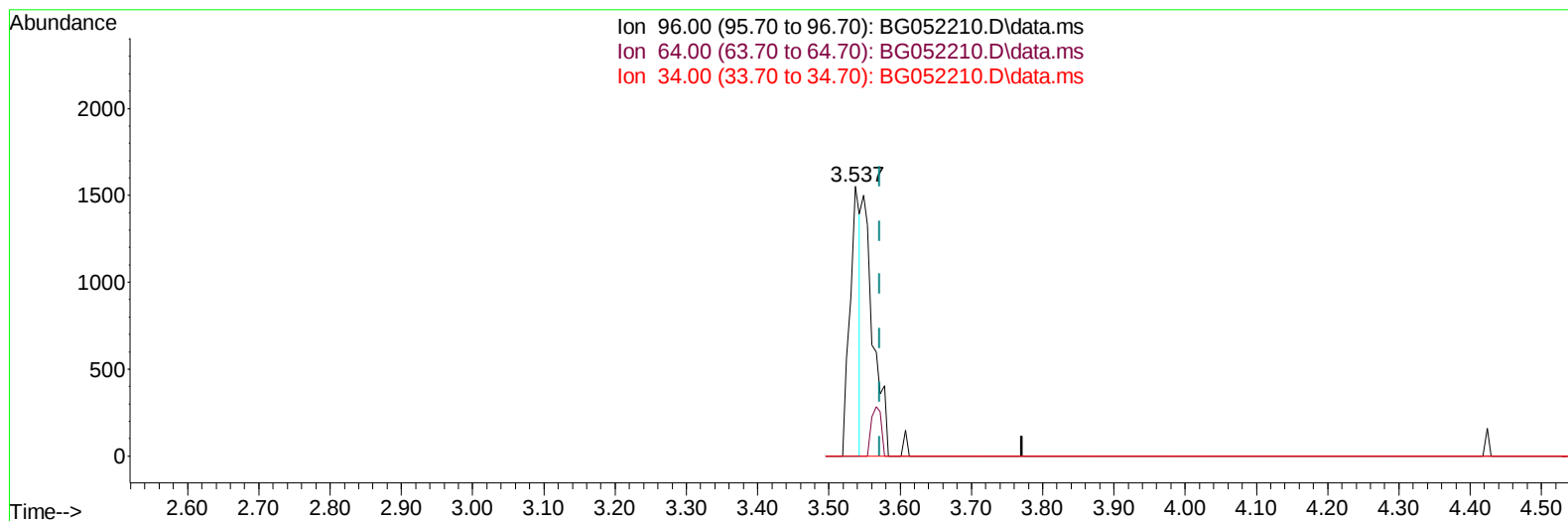
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TIC: BG052210.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.537min (-0.034) 1.94 ng/uL

response 1558

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

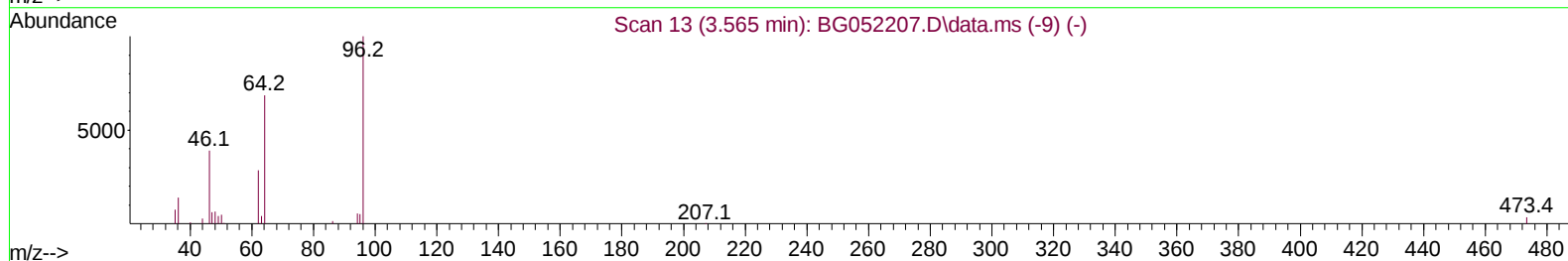
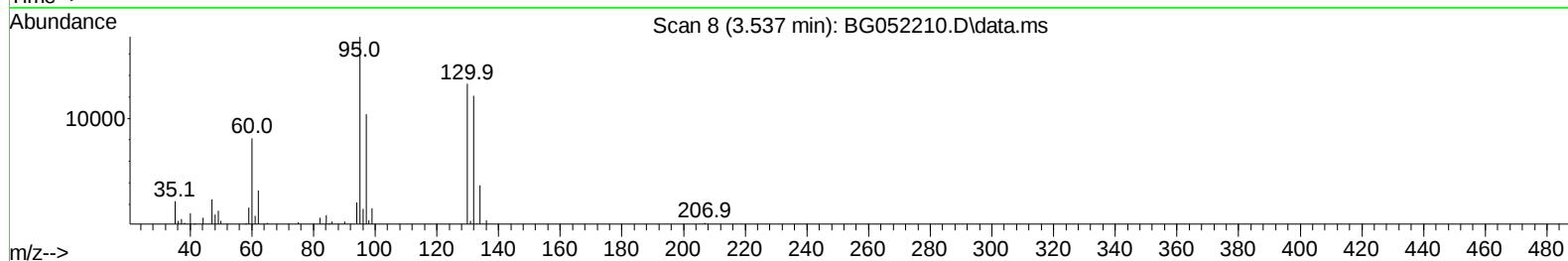
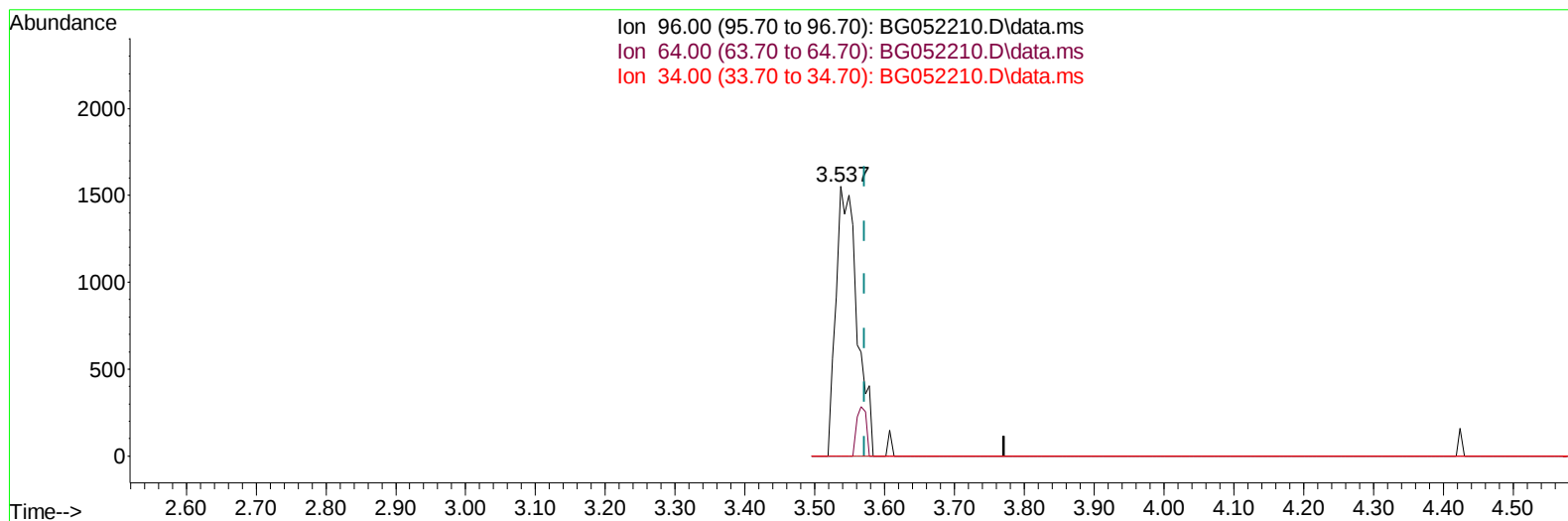
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 Sample : N1273-05DL 10X
 Misc :
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: BG052210.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.537min (-0.034) 4.06 ng/uL m

response 3259

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

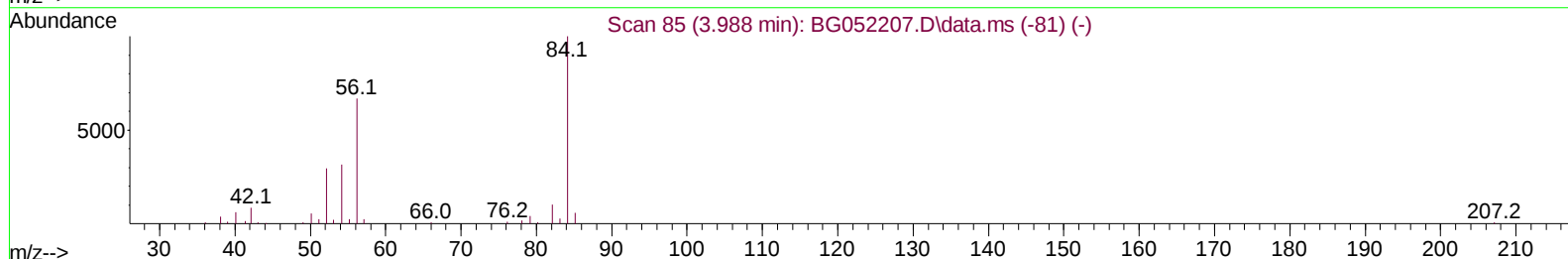
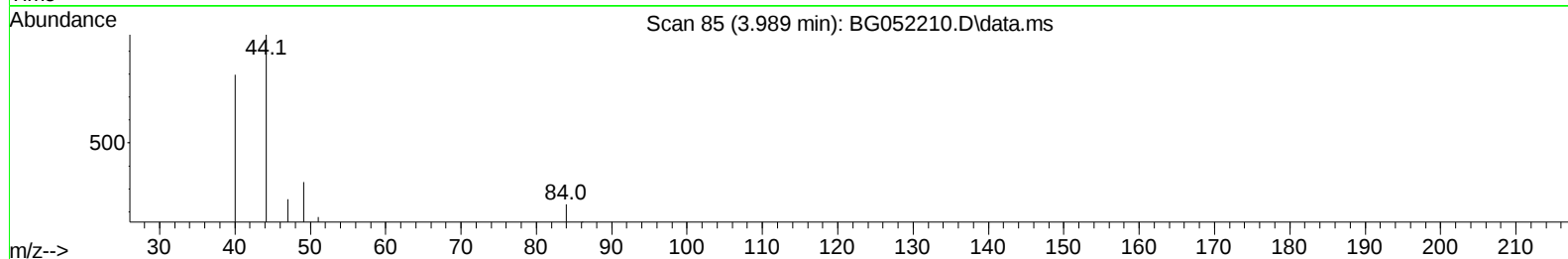
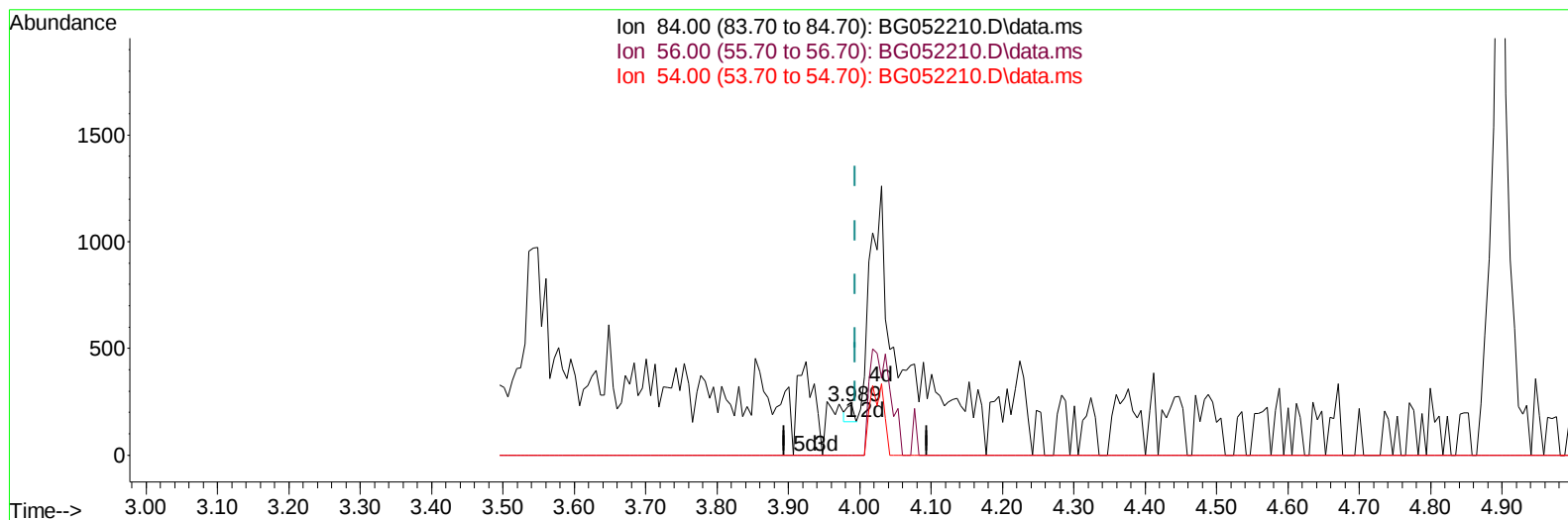
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TIC: BG052210.D\data.ms

(4) Pyridine-d5 (S)

3.989min (-0.005) 0.02 ng/u1

response 52

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	0.00#
54.00	31.50	0.00#
0.00	0.00	0.00

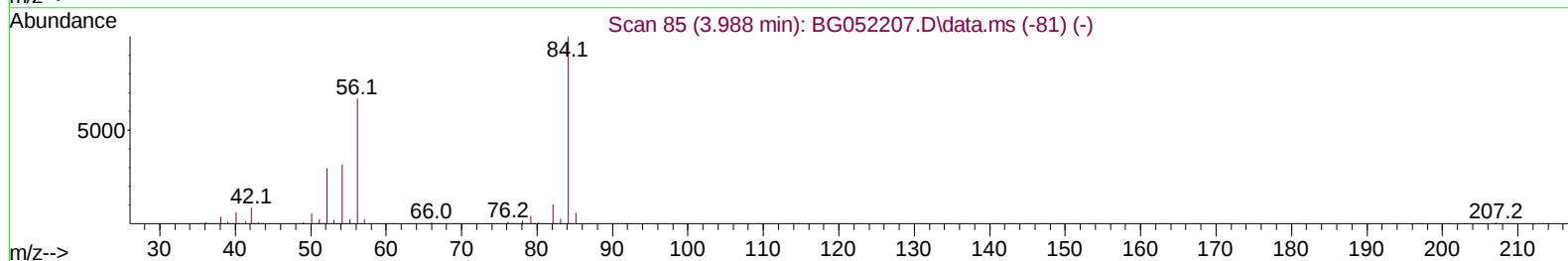
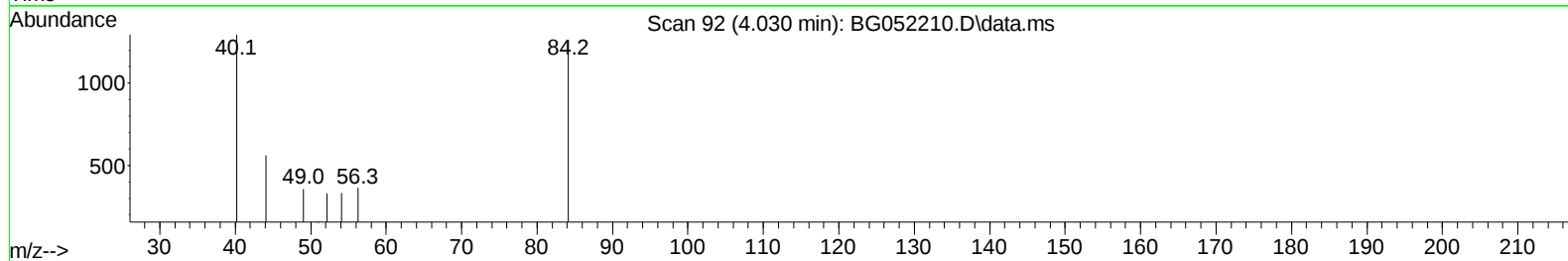
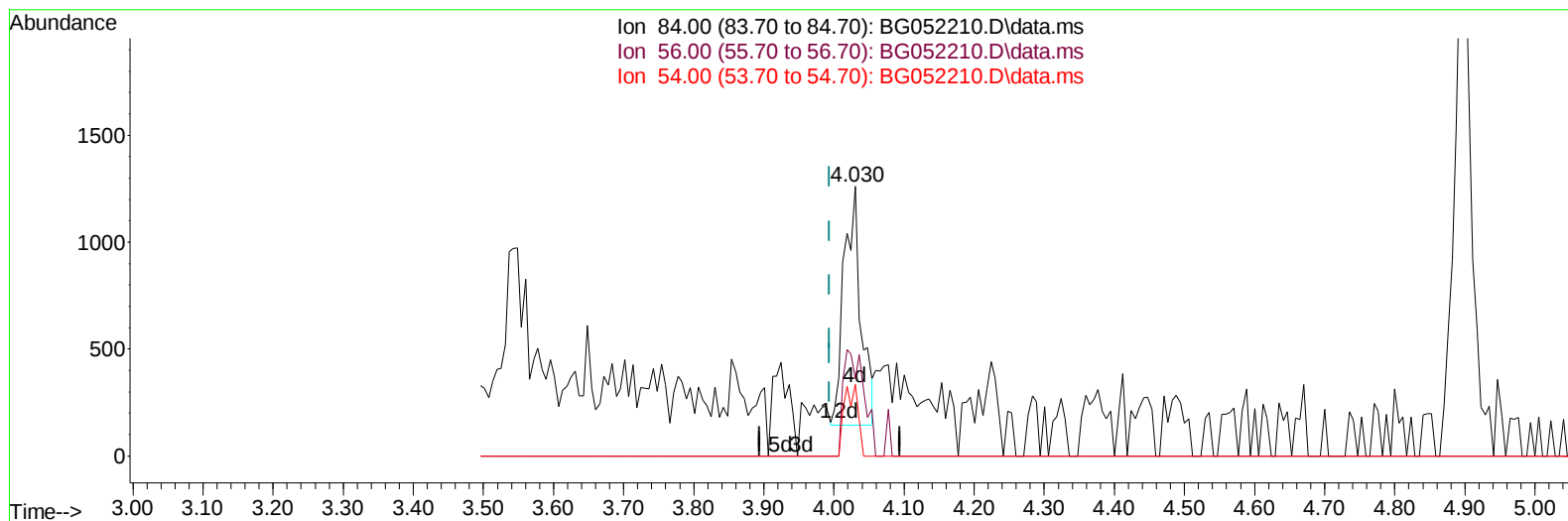
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
 Data File : BG052210.D
 Acq On : 28 Jan 2022 10:27
 Operator : CG/JU
 Sample : N1273-05DL 10X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BG052210.D\data.ms

(4) Pyridine-d5 (S)

4.030min (+ 0.036) 0.75 ng/u1 m

response 1875

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	28.73#
54.00	31.50	26.43
0.00	0.00	0.00

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 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/31/2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.236	152	28712	20.000	ng/ul	0.00
20) Naphthalene-d8	11.074	136	126997	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.880	164	95024	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.629	188	227028	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.947	240	234868	20.000	ng/ul	# 0.00
88) Perylene-d12	25.425	264	238252	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.537	96	3259m	4.056	ng/uL	-0.03
4) Pyridine-d5	4.030	84	1875m	0.751	ng/ul	0.04
7) Phenol-d5	7.384	99	1610	0.573	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.543	67	5206	2.918	ng/ul	0.00
11) 2-Chlorophenol-d4	7.760	132	4236	2.277	ng/ul	-0.01
15) 4-Methylphenol-d8	8.935	113	3328	1.523	ng/ul	-0.01
21) Nitrobenzene-d5	9.405	128	3135	3.124	ng/ul	0.00
24) 2-Nitrophenol-d4	10.140	143	2959	2.666	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.698	165	5884	2.712	ng/ul	0.00
31) 4-Chloroaniline-d4	11.203	131	6985	2.312	ng/ul	0.00
46) Dimethylphthalate-d6	14.269	166	24412	3.108	ng/ul	0.00
49) Acenaphthylene-d8	14.575	160	31834	3.355	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.867	176	22942	3.350	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.729	188	42873	3.981	ng/ul	0.00
81) Pyrene-d10	20.009	212	48919	3.619	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.172	264	43371	3.458	ng/ul	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.601	88	14878m	16.048	ng/uL	

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

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