

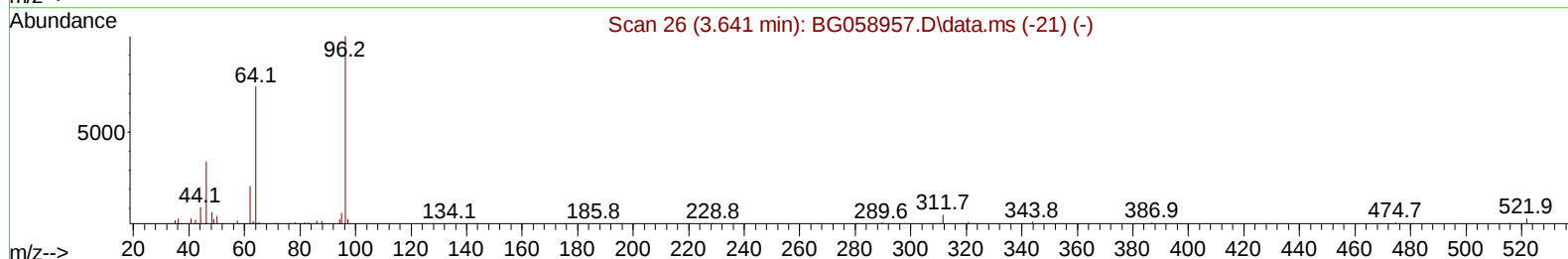
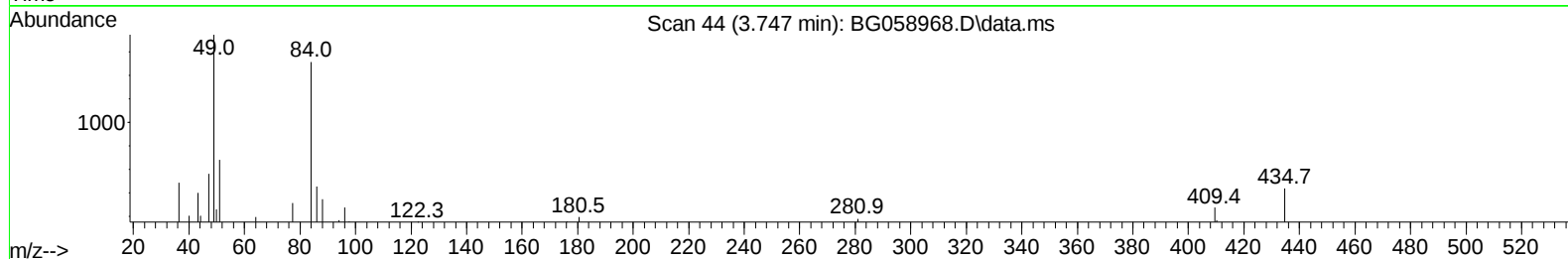
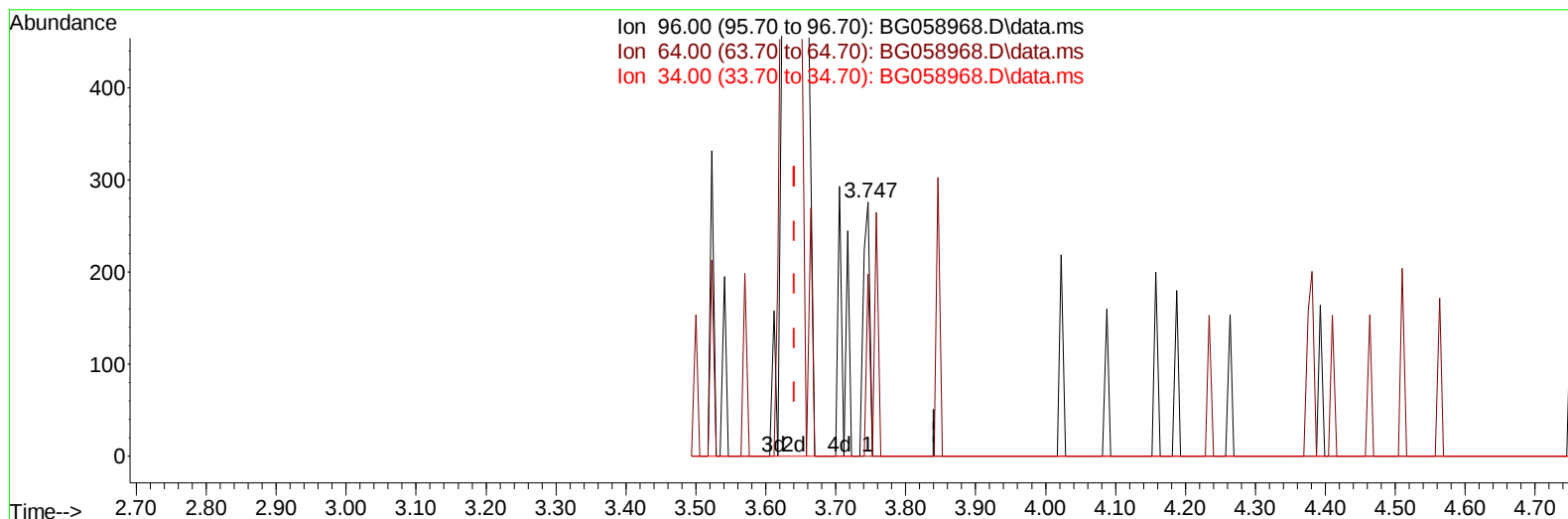
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091023\
 Data File : BG058968.D
 Acq On : 11 Sep 2023 3:48
 Operator : MA/JU
 Sample : 04195-01
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YBY04

Manual IntegrationsAPPROVED

Quant Time: Sep 11 04:21:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 11 00:07:05 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/11/2023
 Supervised By :mohammad ahmed 09/13/2023



TIC: BG058968.D\data.ms

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

3.747min (+ 0.106) 0.11 ng/uL

response 176

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.70	71.74
34.00	0.00	0.00
0.00	0.00	0.00

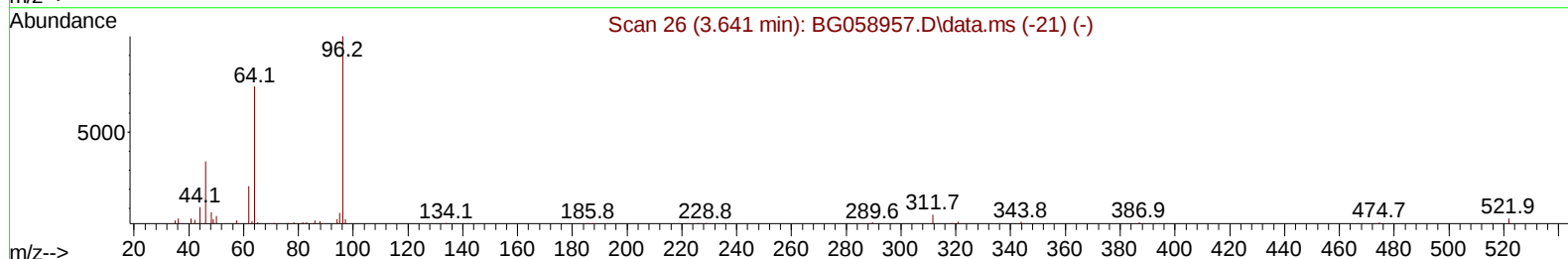
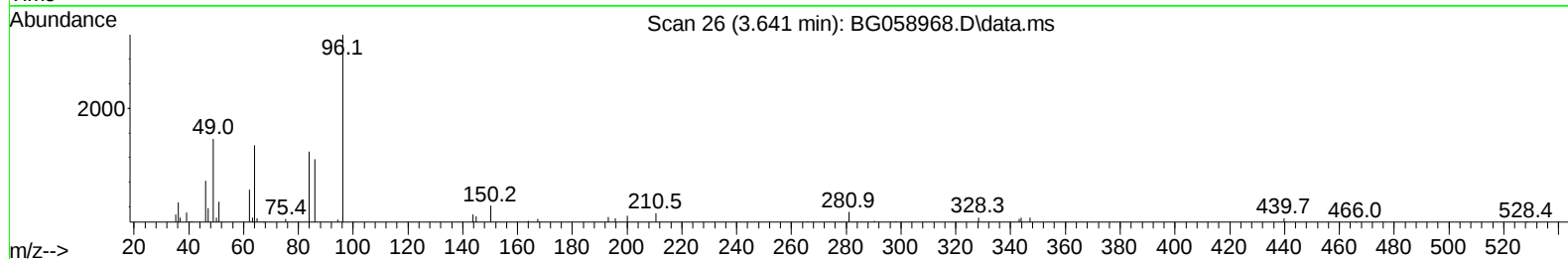
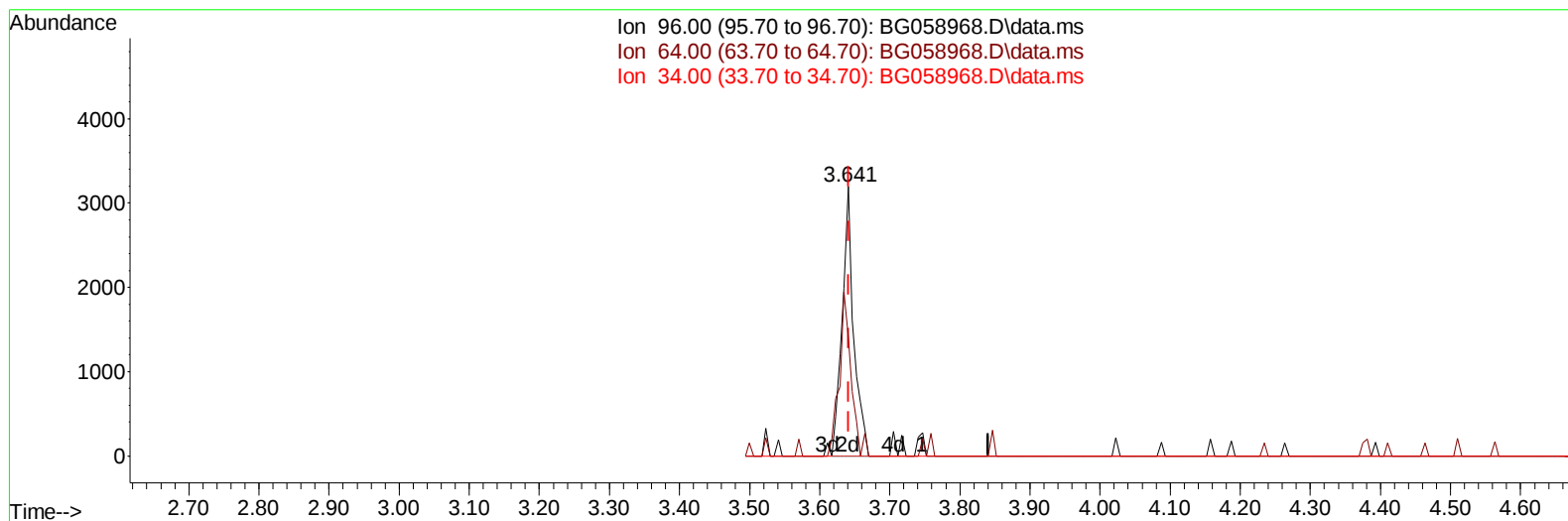
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TIC: BG058968.D\data.ms

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

3.641min (-0.000) 2.20 ng/uL m

response 3658

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.70	43.95#
34.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.323	152		70533	20.000	ng/ul	0.00
20) Naphthalene-d8	11.167	136		334384	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.945	164		261878	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.695	188		683688	20.000	ng/ul	# 0.00
79) Chrysene-d12	22.019	240		680425	20.000	ng/ul	# 0.00
88) Perylene-d12	25.586	264		760993	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.641	96		3658m	2.204	ng/uL	0.00
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	7.430	99		64792	9.109	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.642	67		45119	10.818	ng/ul	0.00
11) 2-Chlorophenol-d4	7.842	132		42600	9.339	ng/ul	0.00
15) 4-Methylphenol-d8	8.999	113		38784	7.058	ng/ul	0.00
21) Nitrobenzene-d5	9.516	128		22660	9.342	ng/ul	0.00
24) 2-Nitrophenol-d4	10.233	143		23246	8.734	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.762	165		50486	8.926	ng/ul	0.00
31) 4-Chloroaniline-d4	11.302	131		46076	6.058	ng/ul	0.00
46) Dimethylphthalate-d6	14.340	166		180924	8.907	ng/ul	0.00
49) Acenaphthylene-d8	14.651	160		193280	8.544	ng/ul	0.00
54) 4-Nitrophenol-d4	15.110	143		26202	7.765	ng/ul	0.00
60) Fluorene-d10	15.932	176		173005	9.597	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.032	200		21243	6.330	ng/ul	0.00
73) Anthracene-d10	17.795	188		277388	9.139	ng/ul	0.00
81) Pyrene-d10	20.063	212		349088	9.685	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.333	264		346200	9.280	ng/ul	0.00
Target Compounds							
						Qvalue	
16) Acetophenone	9.164	105		23670	2.598	ng/ul#	88

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

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