

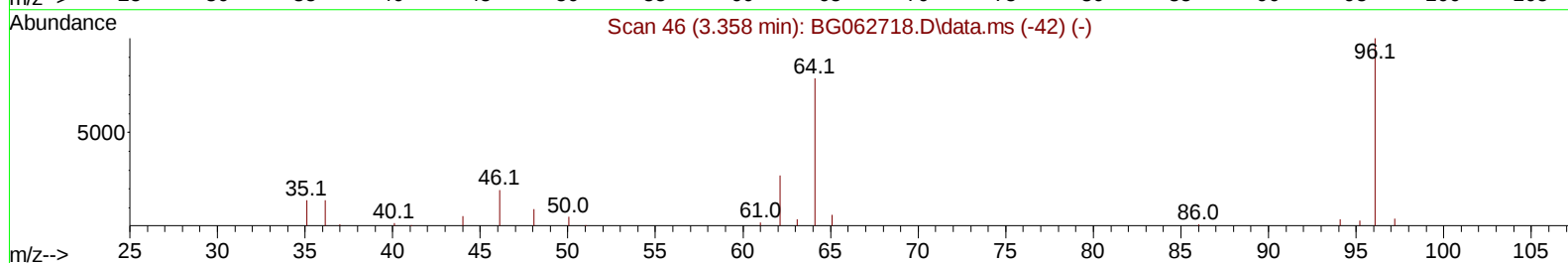
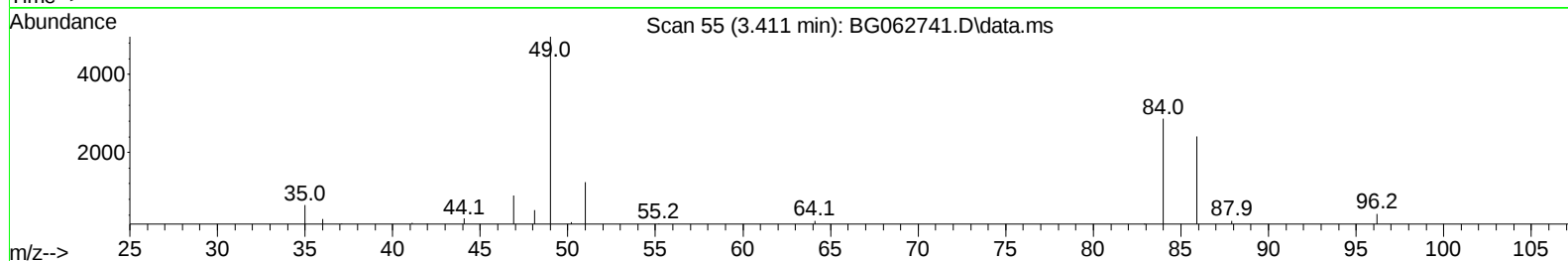
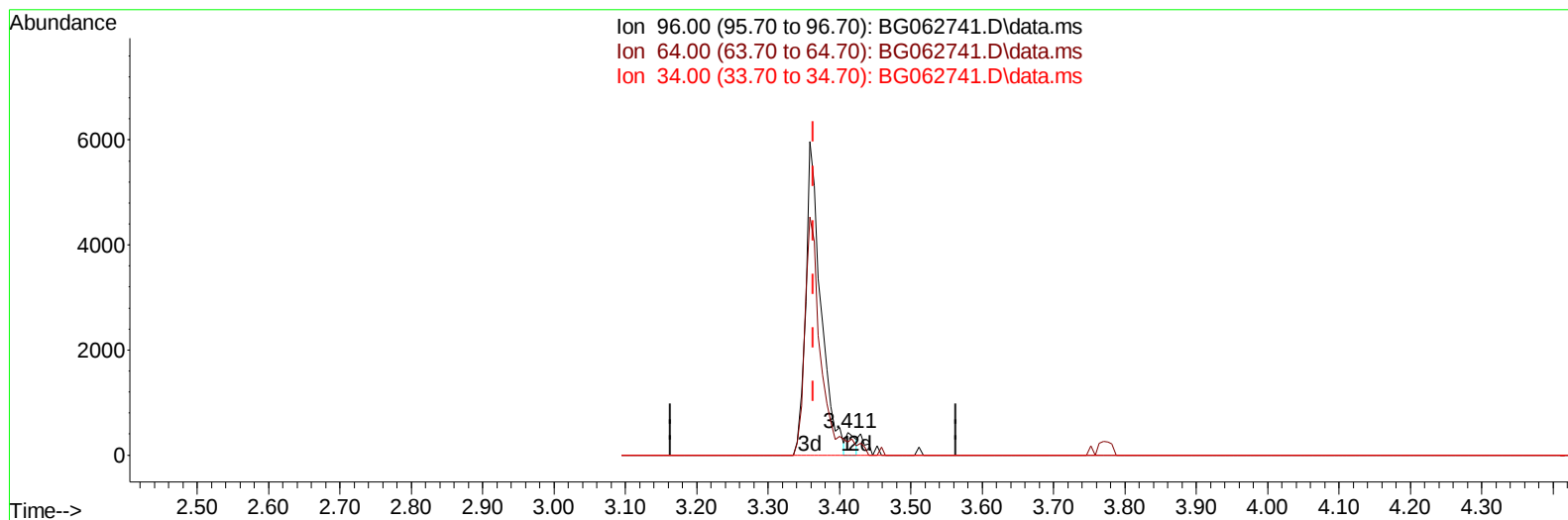
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062741.D
Acq On : 11 Sep 2024 18:24
Operator : JU/RC
Sample : P3877-21
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC27

Manual IntegrationsAPPROVED

Quant Time: Sep 11 23:05:31 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 10 01:28:17 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/12/2024
Supervised By :mohammad ahmed 09/13/2024



TIC: BG062741.D\data.ms

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

3.411min (+ 0.048) 0.20 ng/uL

response 386

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	62.00	58.28
34.00	0.00	0.00
0.00	0.00	0.00

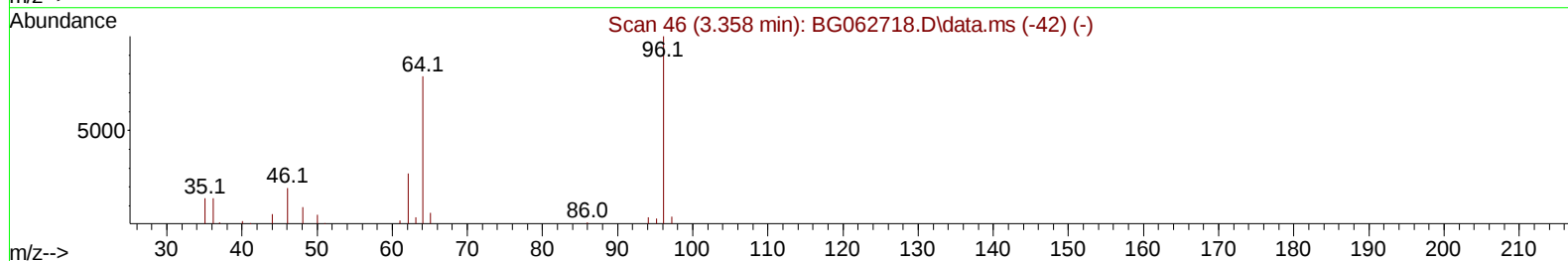
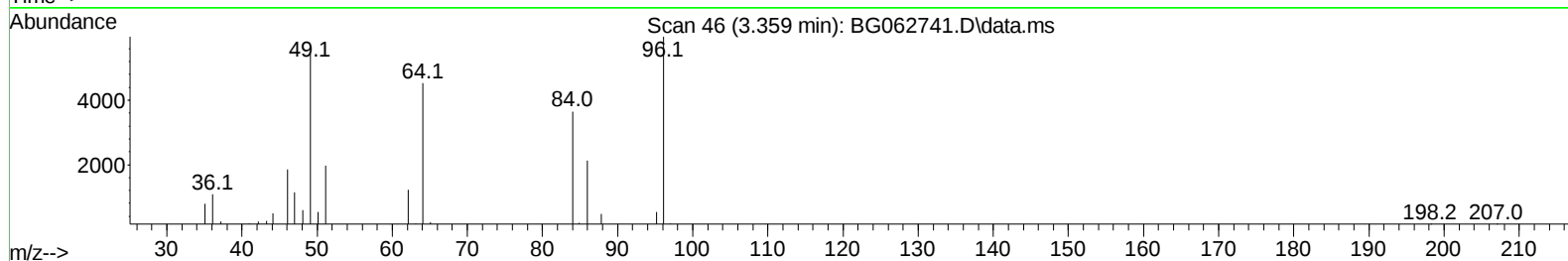
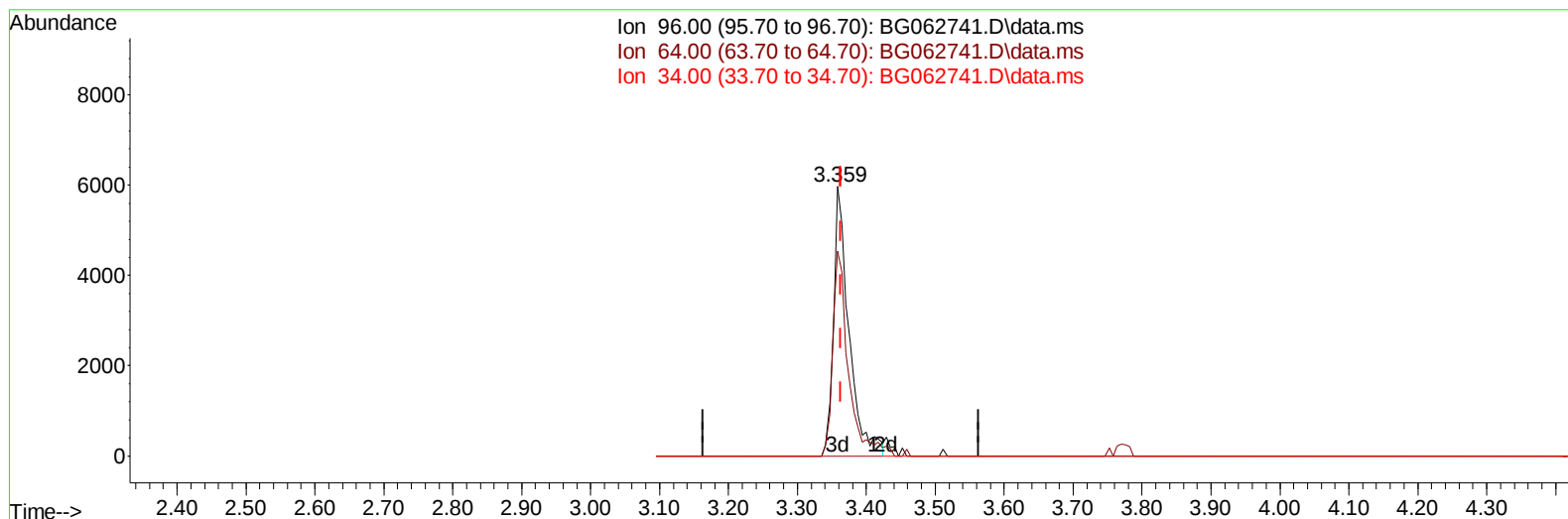
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TIC: BG062741.D\data.ms

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

3.359min (-0.004) 4.75 ng/uL m

response 9228

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	62.00	76.03#
34.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/12/2024
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Quant Time: Sep 11 23:58:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 10 01:28:17 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.900	152		87772	20.000	ng/ul	0.00
20) Naphthalene-d8	10.697	136		367052	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.534	164		292722	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.278	188		778949	20.000	ng/ul	0.00
79) Chrysene-d12	21.520	240		815140	20.000	ng/ul	0.00
88) Perylene-d12	24.587	264		907665	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.359	96		9228m	4.753	ng/uL	0.00
4) Pyridine-d5	3.764	84		133386	21.581	ng/ul	0.00
7) Phenol-d5	7.066	99		186805	24.271	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67		108732	23.564	ng/ul	0.00
11) 2-Chlorophenol-d4	7.436	132		142196	25.364	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113		156670	24.427	ng/ul	0.00
21) Nitrobenzene-d5	9.058	128		72583	27.668	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143		83563	29.126	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.315	165		168205	26.921	ng/ul	0.00
31) 4-Chloroaniline-d4	10.826	131		211801	24.661	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166		577081	25.601	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160		664876	26.558	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143		94153	24.587	ng/ul	0.00
60) Fluorene-d10	15.527	176		551042	27.128	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.638	200		106412	23.749	ng/ul	0.00
73) Anthracene-d10	17.377	188		977884	26.601	ng/ul	0.00
81) Pyrene-d10	19.669	212		1251601	27.286	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.381	264		1319992	27.541	ng/ul	0.00
Target Compounds							
71) Pentachlorophenol	16.931	266		39958	6.528	ng/ul	Qvalue 94

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

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