

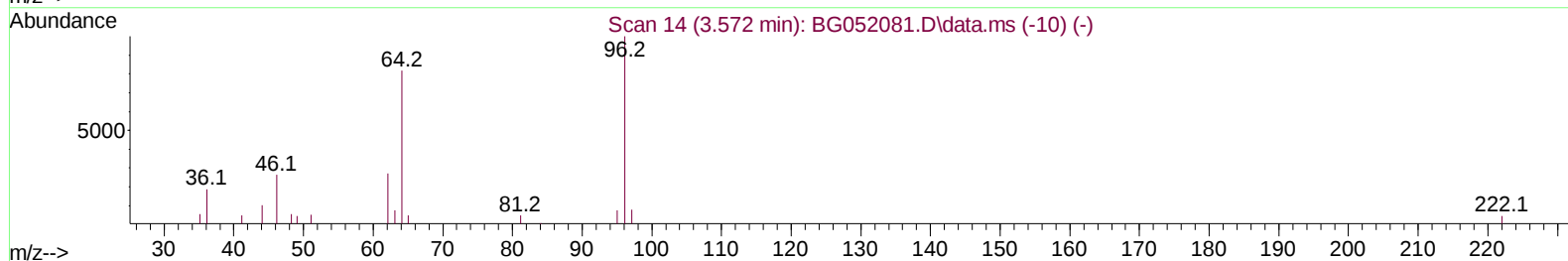
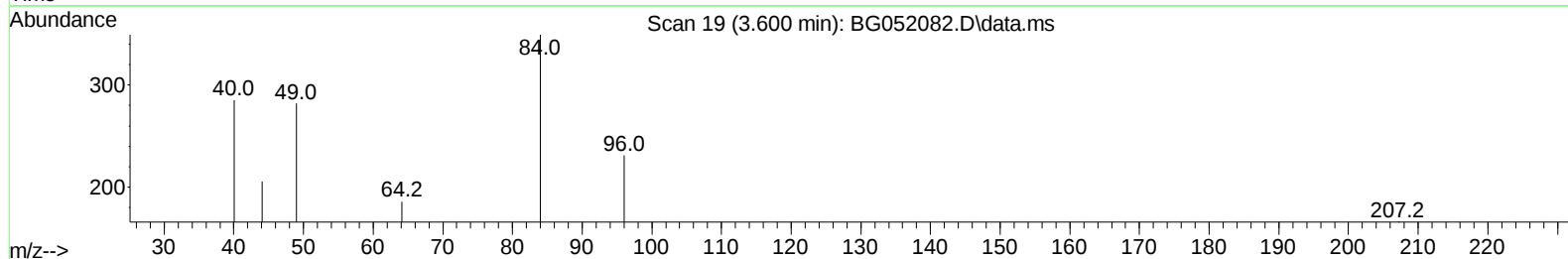
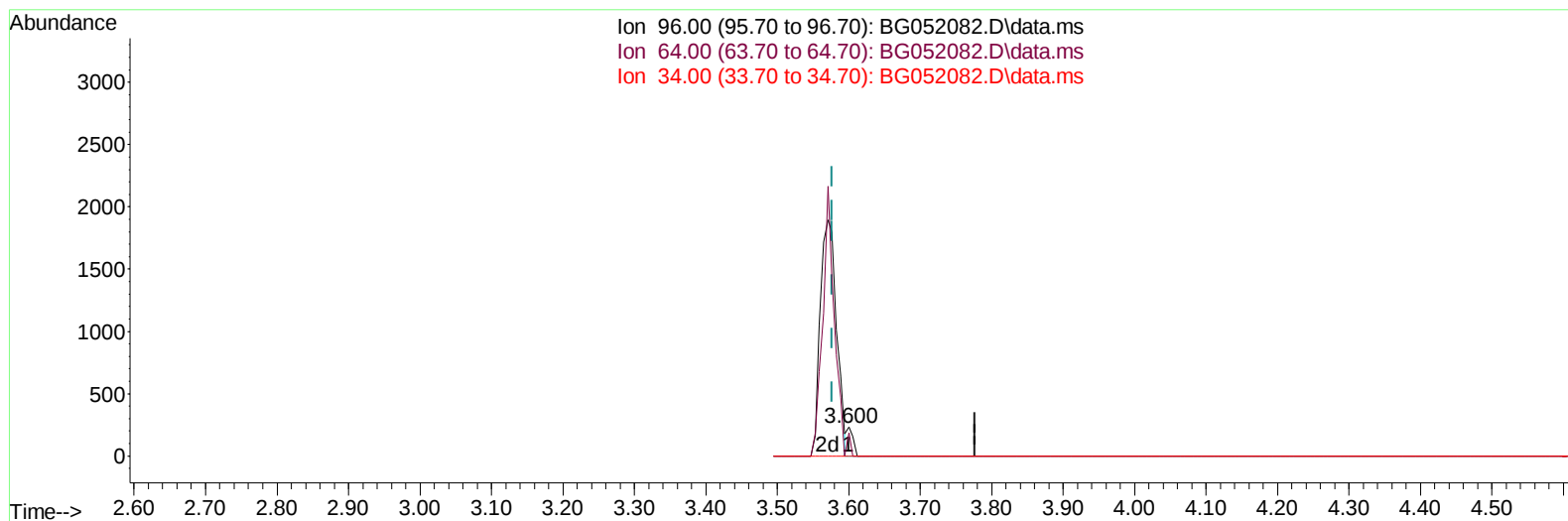
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052082.D
 Acq On : 19 Jan 2022 21:05
 Operator : CG/JU
 Sample : PB142138BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK138

Manual IntegrationsAPPROVED

Quant Time: Jan 20 00:03:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022



TIC: BG052082.D\data.ms

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

3.600min (+ 0.023) 0.16 ng/uL

response 136

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	80.52
34.00	0.00	0.00
0.00	0.00	0.00

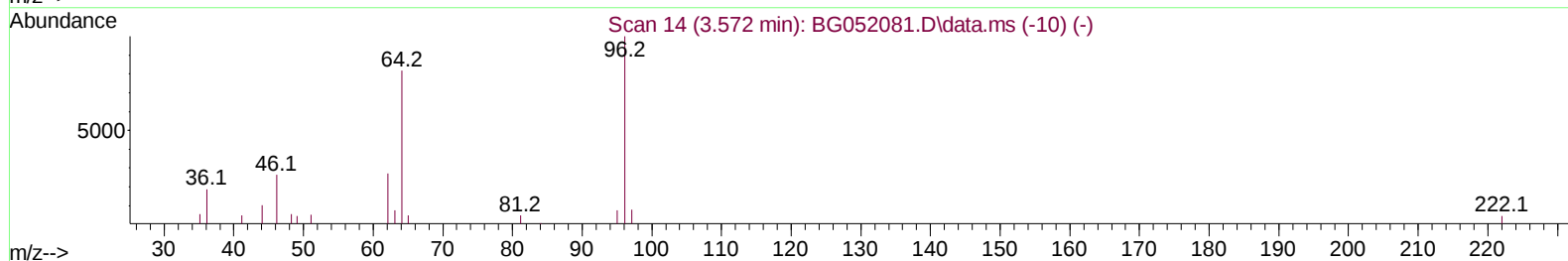
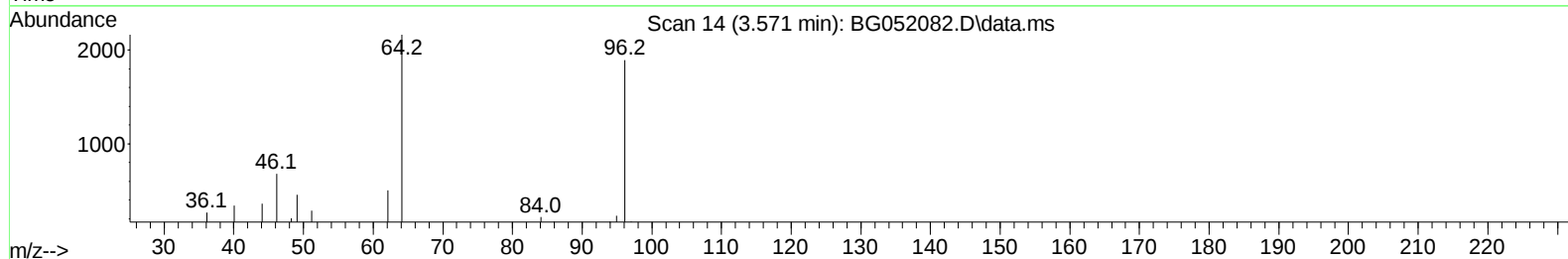
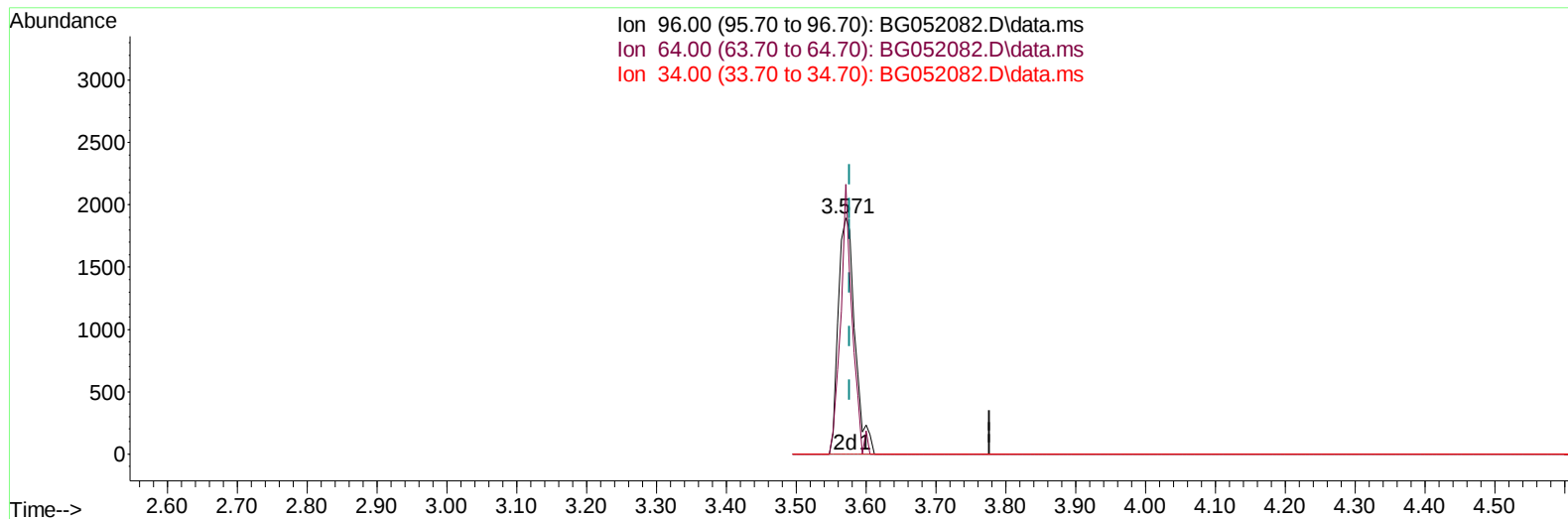
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052082.D
 Acq On : 19 Jan 2022 21:05
 Operator : CG/JU
 Sample : PB142138BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK138

Manual IntegrationsAPPROVED

Quant Time: Jan 20 00:03:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022



TIC: BG052082.D\data.ms

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

3.571min (-0.006) 3.59 ng/uL m

response 3116

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	114.20#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052082.D
 Acq On : 19 Jan 2022 21:05
 Operator : CG/JU
 Sample : PB142138BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK138

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022

Quant Time: Jan 20 00:03:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.247	152	31006	20.000	ng/ul	0.00
20) Naphthalene-d8	11.084	136	135093	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.891	164	98087	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.640	188	223201	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.958	240	205157	20.000	ng/ul	# 0.00
88) Perylene-d12	25.447	264	208210	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.571	96	3116m	3.591	ng/uL	0.00
4) Pyridine-d5	3.994	84	51541	19.108	ng/ul	-0.01
7) Phenol-d5	7.383	99	67919	22.381	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.548	67	41855	21.727	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.771	132	48711	24.244	ng/ul	0.00
15) 4-Methylphenol-d8	8.946	113	55746	23.631	ng/ul	0.00
21) Nitrobenzene-d5	9.410	128	27333	25.605	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.144	143	29710	25.165	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.696	165	58676	25.427	ng/ul	0.00
31) 4-Chloroaniline-d4	11.208	131	75223	23.407	ng/ul	0.00
46) Dimethylphthalate-d6	14.274	166	191231	23.587	ng/ul	0.00
49) Acenaphthylene-d8	14.585	160	240232	24.530	ng/ul	0.00
54) 4-Nitrophenol-d4	15.067	143	26947	19.879	ng/ul	0.00
60) Fluorene-d10	15.878	176	166776	23.593	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.983	200	23306	16.552	ng/ul	0.00
73) Anthracene-d10	17.734	188	279203	26.369	ng/ul	0.00
81) Pyrene-d10	20.013	212	321893	27.263	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.206	264	287344	26.215	ng/ul	0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052082.D
Acq On : 19 Jan 2022 21:05
Operator : CG/JU
Sample : PB142138BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK138

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

Quant Time: Jan 20 00:03:08 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 06 14:43:02 2022
Response via : Initial Calibration

