

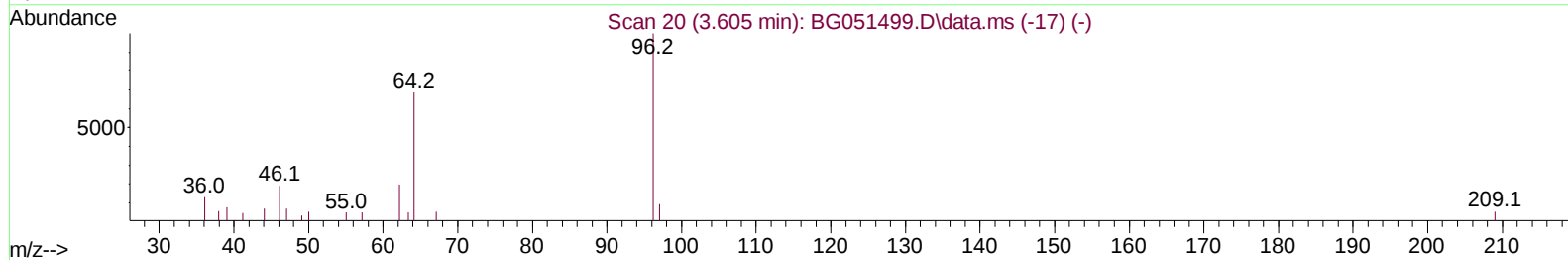
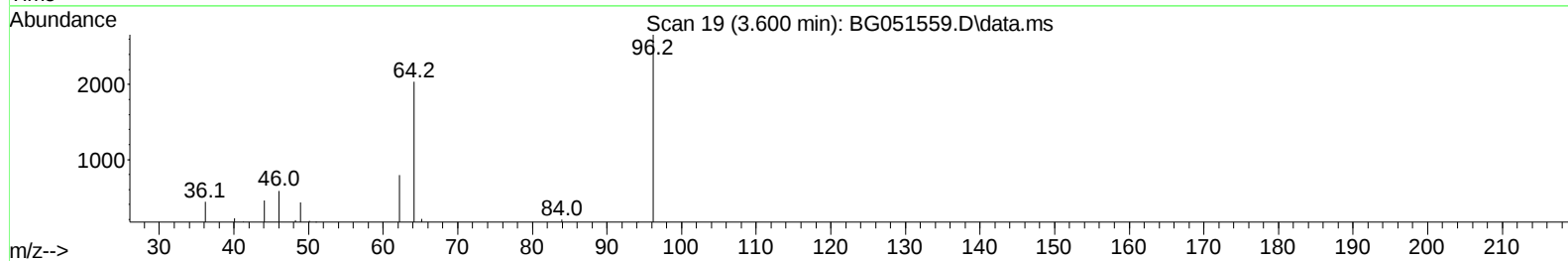
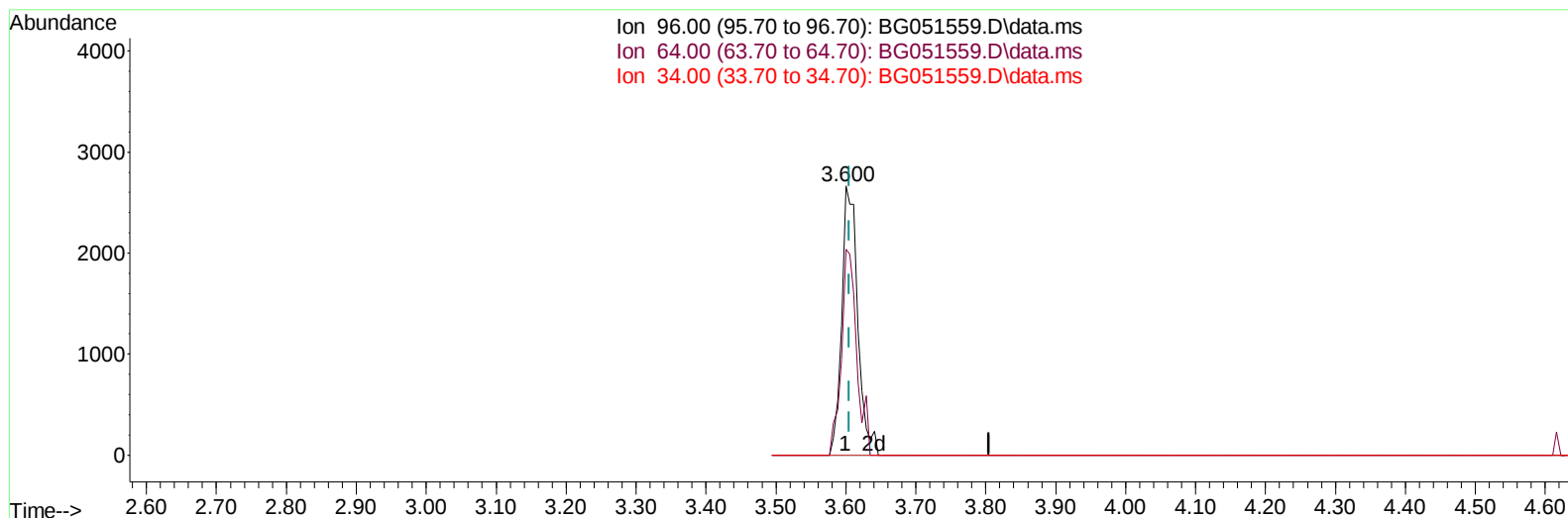
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051559.D
Acq On : 16 Dec 2021 6:36
Operator : CG/JU
Sample : M4971-14
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG3D1

Manual IntegrationsAPPROVED

Quant Time: Dec 16 07:35:36 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 14 14:19:57 2021
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021



TIC: BG051559.D\data.ms

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

3.600min (-0.005) 5.43 ng/uL

response 4196

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	76.42
34.00	0.00	0.00
0.00	0.00	0.00

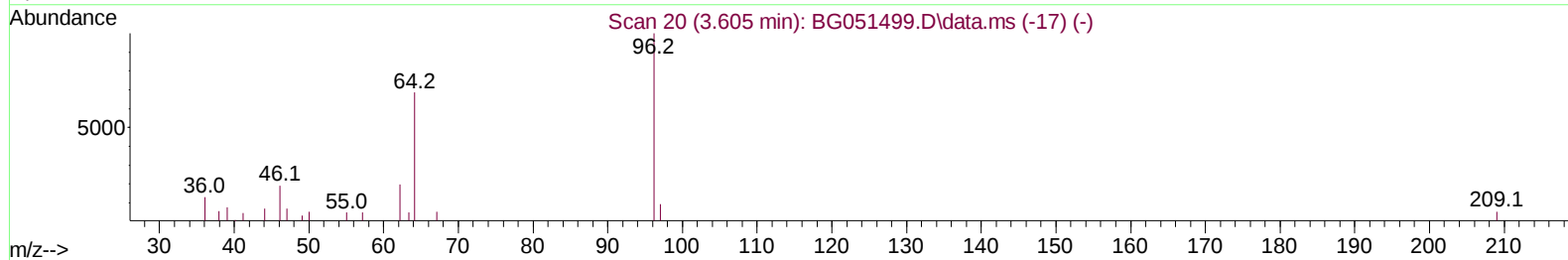
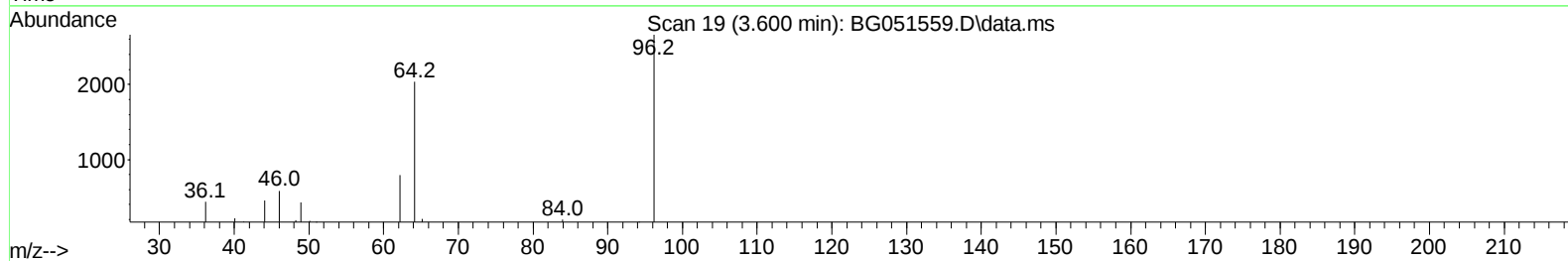
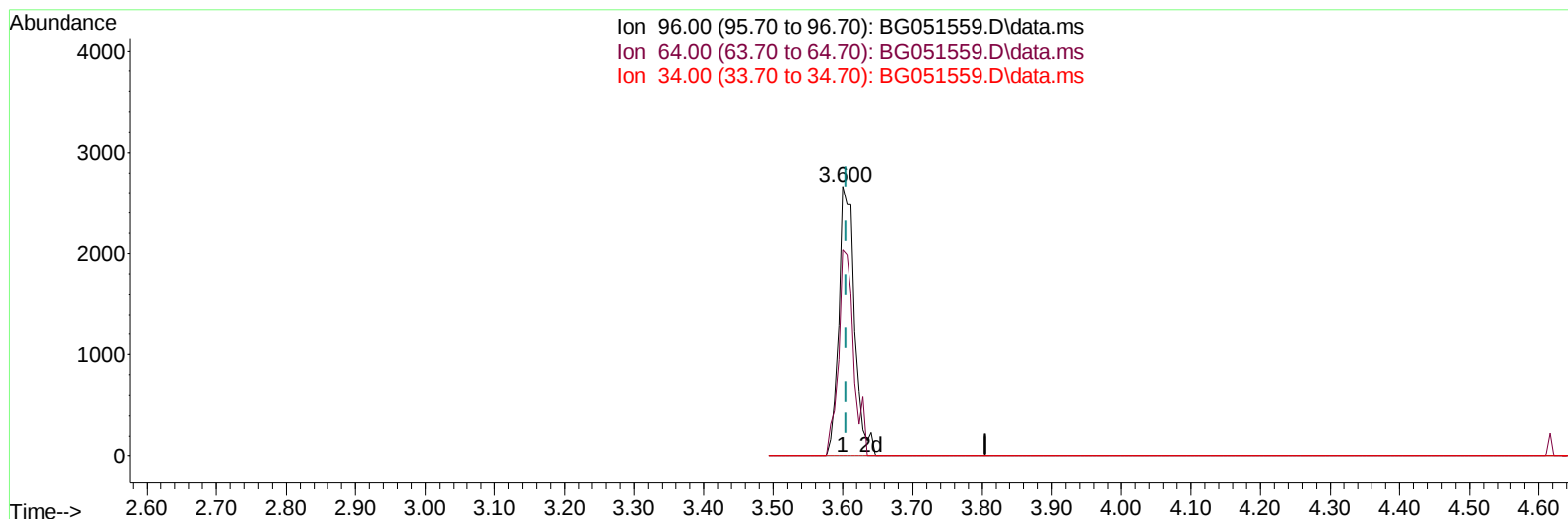
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TIC: BG051559.D\data.ms

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

3.600min (-0.005) 5.54 ng/uL m

response 4279

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	76.42
34.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.282	152	32095	20.000	ng/ul	0.00
20) Naphthalene-d8	11.119	136	136212	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.908	164	97744	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.657	188	242799	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.975	240	245750	20.000	ng/ul	#-0.01
88) Perylene-d12	25.470	264	247133	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.600	96	4279m	5.537	ng/uL	0.00
4) Pyridine-d5	4.034	84	24411	10.454	ng/ul	-0.01
7) Phenol-d5	7.406	99	25973	9.064	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.583	67	57174	33.561	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.800	132	55231	27.712	ng/ul	-0.01
15) 4-Methylphenol-d8	8.969	113	43021	19.422	ng/ul	-0.01
21) Nitrobenzene-d5	9.451	128	35686	35.734	ng/ul	0.00
24) 2-Nitrophenol-d4	10.179	143	37832	34.654	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.720	165	73253	30.942	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.231	131	81403	26.116	ng/ul	-0.01
46) Dimethylphthalate-d6	14.303	166	293073	37.461	ng/ul	-0.01
49) Acenaphthylene-d8	14.608	160	333986	34.374	ng/ul	0.00
54) 4-Nitrophenol-d4	15.067	143	11090	8.717	ng/ul	-0.01
60) Fluorene-d10	15.901	176	252611	36.040	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.995	200	47974	37.924	ng/ul	-0.02
73) Anthracene-d10	17.757	188	445108	38.430	ng/ul	0.00
81) Pyrene-d10	20.030	212	537680	36.353	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.235	264	500542	38.494	ng/ul	-0.02

Target Compounds Qvalue

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

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