

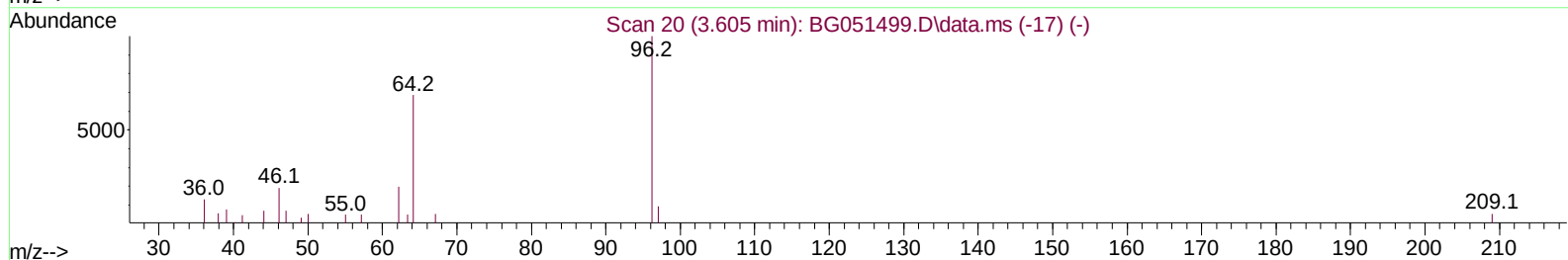
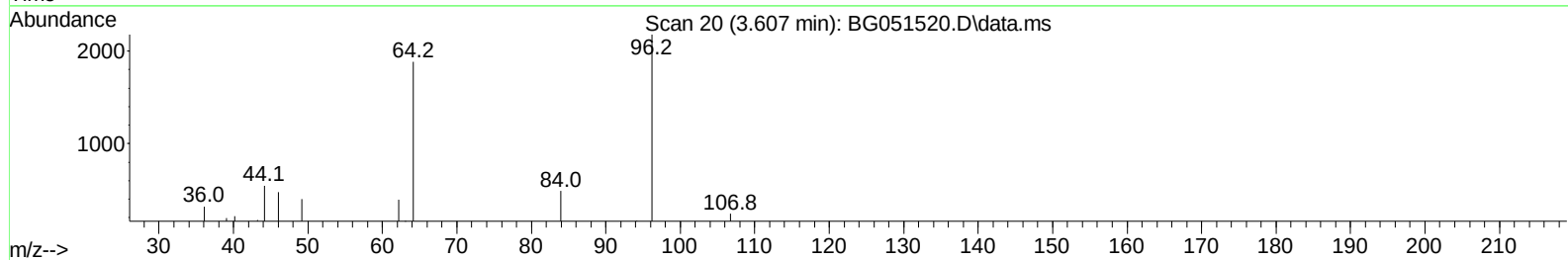
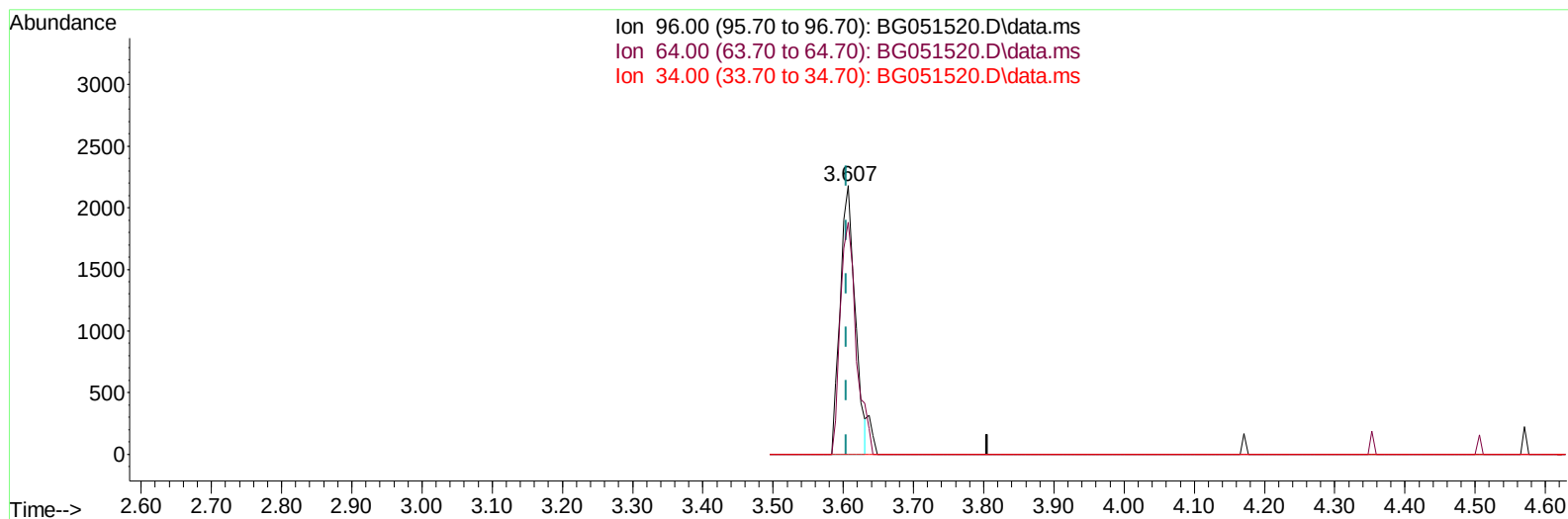
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051520.D
 Acq On : 15 Dec 2021 2:06
 Operator : CG/JU
 Sample : M4943-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGKR5

Manual IntegrationsAPPROVED

Quant Time: Dec 15 02:55:13 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 12/15/2021
 Supervised By :Yogesh Patel 12/23/2021



TIC: BG051520.D\data.ms

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

3.607min (+ 0.002) 4.84 ng/uL

response 3182

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	86.42
34.00	0.00	0.00
0.00	0.00	0.00

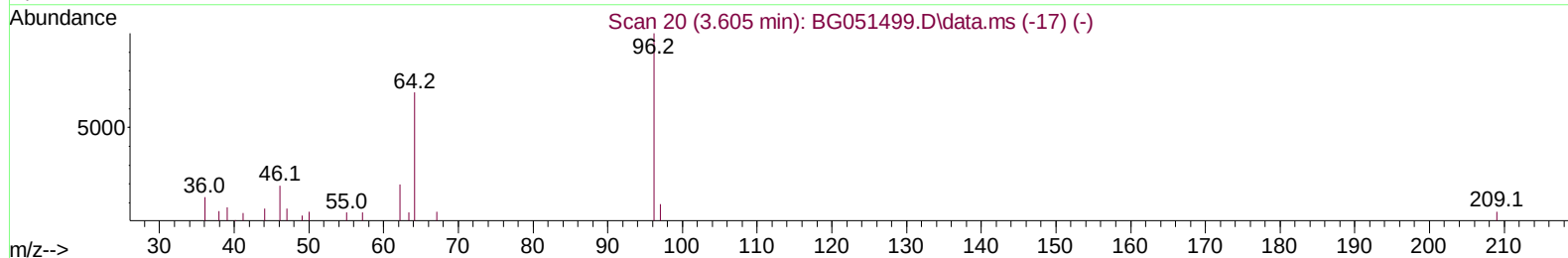
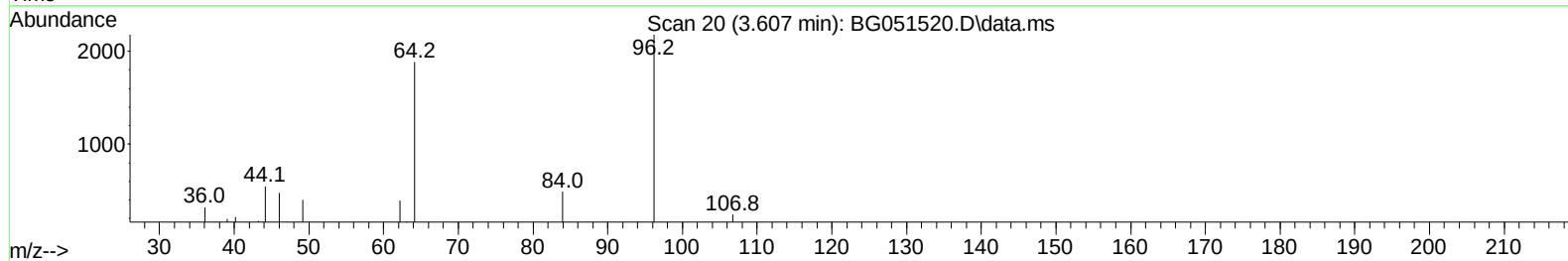
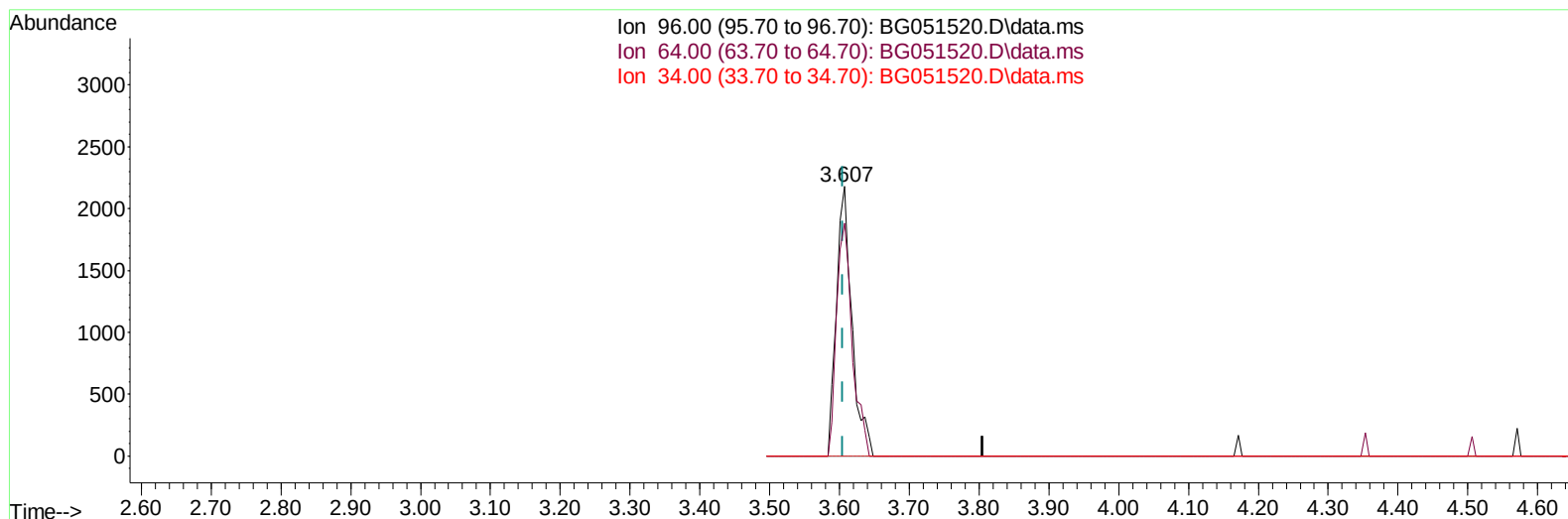
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TIC: BG051520.D\data.ms

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

3.607min (+ 0.002) 5.09 ng/uL m

response 3347

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	86.42
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	8.277	152	27288	20.000	ng/ul	0.00
20) Naphthalene-d8	11.115	136	108125	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.915	164	80386	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.659	188	205399	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.976	240	208756	20.000	ng/ul	# 0.00
88) Perylene-d12	25.477	264	206682	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.607	96	3347m	5.094	ng/uL	0.00
4) Pyridine-d5	4.042	84	19167	9.655	ng/ul	0.00
7) Phenol-d5	7.408	99	22725	9.327	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.584	67	41553	28.689	ng/ul	0.00
11) 2-Chlorophenol-d4	7.801	132	43464	25.649	ng/ul	0.00
15) 4-Methylphenol-d8	8.970	113	35289	18.738	ng/ul	0.00
21) Nitrobenzene-d5	9.446	128	24752	31.224	ng/ul	0.00
24) 2-Nitrophenol-d4	10.180	143	28062	32.382	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.721	165	52711	28.049	ng/ul	0.00
31) 4-Chloroaniline-d4	11.238	131	62822	25.390	ng/ul	0.00
46) Dimethylphthalate-d6	14.304	166	205896	32.001	ng/ul	0.00
49) Acenaphthylene-d8	14.610	160	242853	30.392	ng/ul	0.00
54) 4-Nitrophenol-d4	15.062	143	11662	11.146	ng/ul	-0.02
60) Fluorene-d10	15.902	176	183994	31.919	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.996	200	36213	33.839	ng/ul	-0.02
73) Anthracene-d10	17.758	188	333935	34.081	ng/ul	0.00
81) Pyrene-d10	20.032	212	406976	32.392	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.231	264	365190	33.581	ng/ul	-0.02

Target Compounds Qvalue

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

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