

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051604.D
 Acq On : 17 Dec 2021 20:23
 Operator : CG/JU
 Sample : PB141493BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK493

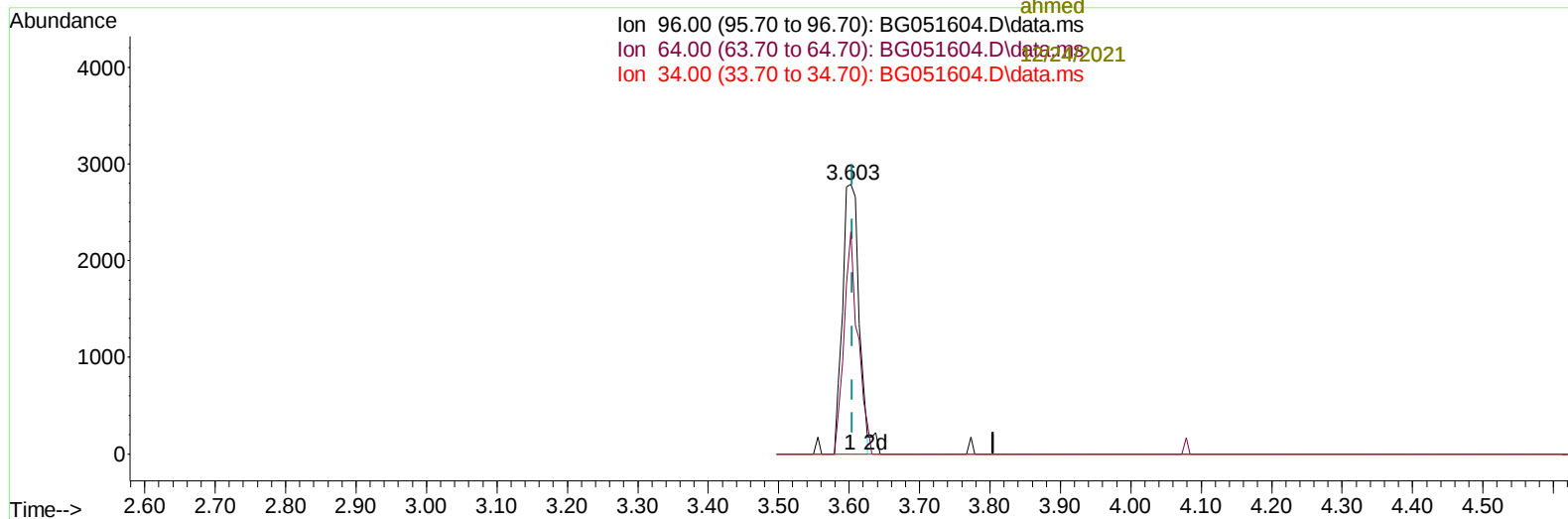
Manual IntegrationsAPPROVED

Quant Time: Dec 17 23:04:53 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

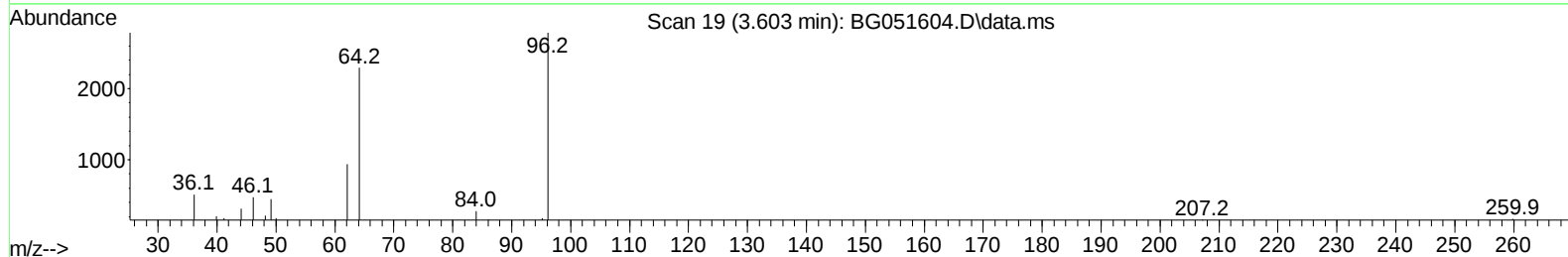
Reviewed By :Jagrut
 Upadhyay

12/20/2021
 Supervised By :mohammad
 ahmed

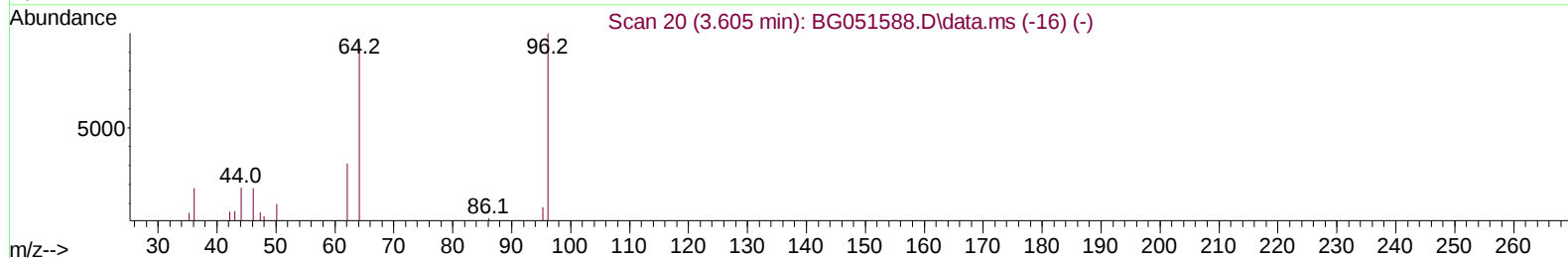
Ion 96.00 (95.70 to 96.70): BG051604.D\data.ms
 Ion 64.00 (63.70 to 64.70): BG051604.D\data.ms
 Ion 34.00 (33.70 to 34.70): BG051604.D\data.ms



Scan 19 (3.603 min): BG051604.D\data.ms



Scan 20 (3.605 min): BG051588.D\data.ms (-16) (-)



TIC: BG051604.D\data.ms

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

3.603min (-0.002) 6.13 ng/uL

response 4443

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	82.31
34.00	0.00	0.00
0.00	0.00	0.00

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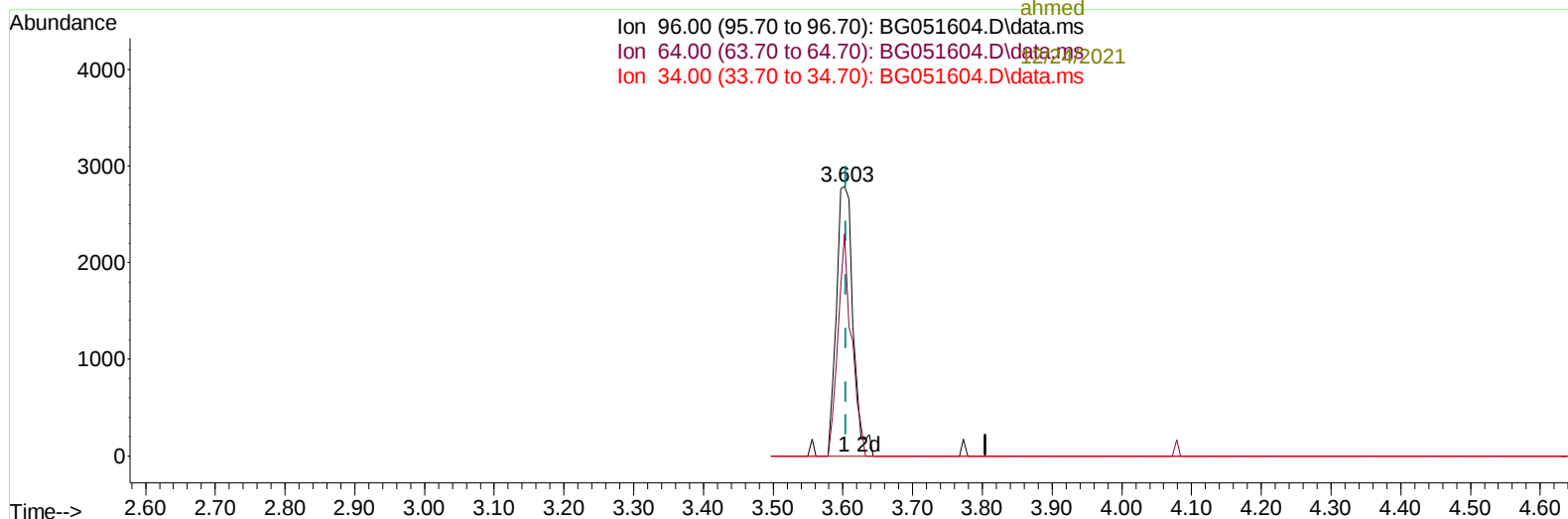
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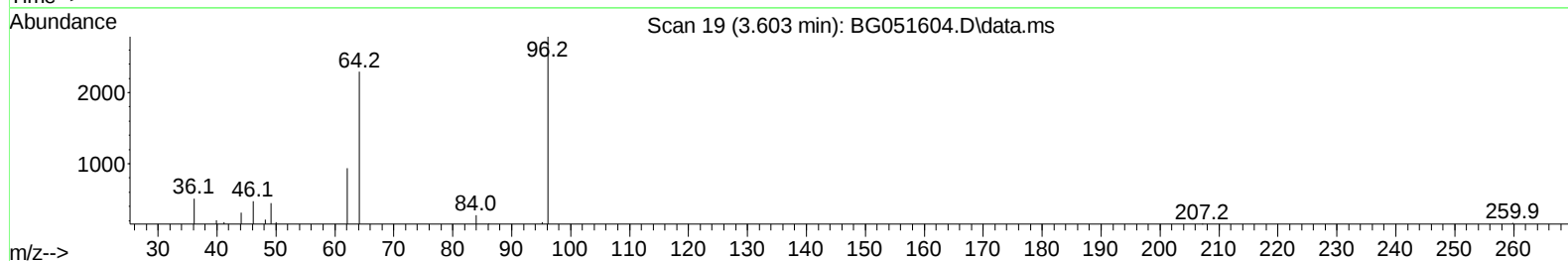
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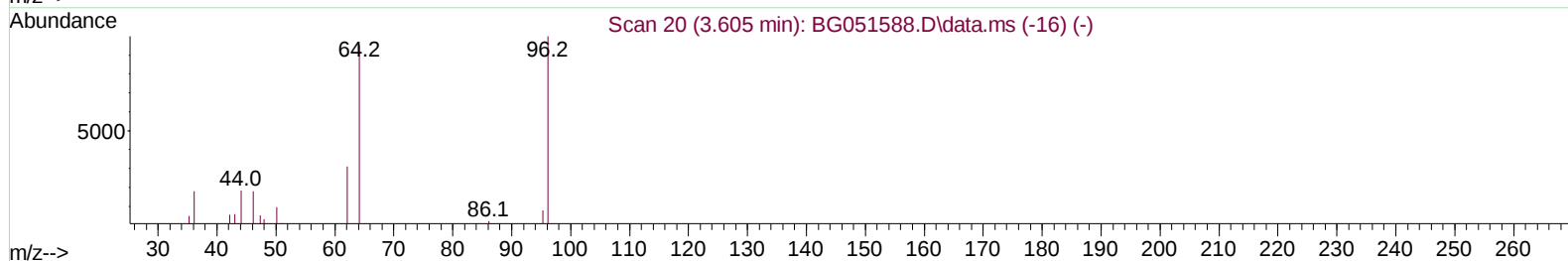
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 Ion 64.00 (63.70 to 64.70): BG051604.D\data.ms
 Ion 34.00 (33.70 to 34.70): BG051604.D\data.ms



Scan 19 (3.603 min): BG051604.D\data.ms



Scan 20 (3.605 min): BG051588.D\data.ms (-16) (-)



TIC: BG051604.D\data.ms

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

3.603min (-0.002) 6.32 ng/uL m

response 4582

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	82.31
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)
-----12/24/2021							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.273	152		30104	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.110	136		121658	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.911	164		90363	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.654	188		222775	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.972	240		226395	20.000	ng/ul	#-0.01
88) Perylene-d12	25.461	264		217517	20.000	ng/ul	-0.03
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.603	96		4582m	6.321	ng/uL	0.00
4) Pyridine-d5	4.031	84		44123	20.146	ng/ul	-0.01
7) Phenol-d5	7.403	99		79902	29.727	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.574	67		49312	30.861	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.797	132		55428	29.650	ng/ul	-0.01
15) 4-Methylphenol-d8	8.966	113		62319	29.994	ng/ul	-0.01
21) Nitrobenzene-d5	9.442	128		30146	33.798	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.176	143		31312	32.113	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.716	165		63063	29.825	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.233	131		54737	19.662	ng/ul	0.00
46) Dimethylphthalate-d6	14.300	166		223776	30.940	ng/ul	-0.01
49) Acenaphthylene-d8	14.605	160		269369	29.988	ng/ul	0.00
54) 4-Nitrophenol-d4	15.064	143		35223	29.947	ng/ul	-0.01
60) Fluorene-d10	15.898	176		193596	29.876	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.992	200		34095	29.375	ng/ul	-0.02
73) Anthracene-d10	17.754	188		337109	31.722	ng/ul	0.00
81) Pyrene-d10	20.027	212		415949	30.527	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.226	264		374864	32.754	ng/ul	-0.03

Target Compounds Qvalue

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

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