

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071024\
 Data File : BG062000.D
 Acq On : 10 Jul 2024 15:56
 Operator : MA/JU
 Sample : P3035-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CX4

Manual IntegrationsAPPROVED

Quant Time: Jul 10 16:30:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 02:38:46 2024
 Response via : Initial Calibration

Reviewed By :Yogesh

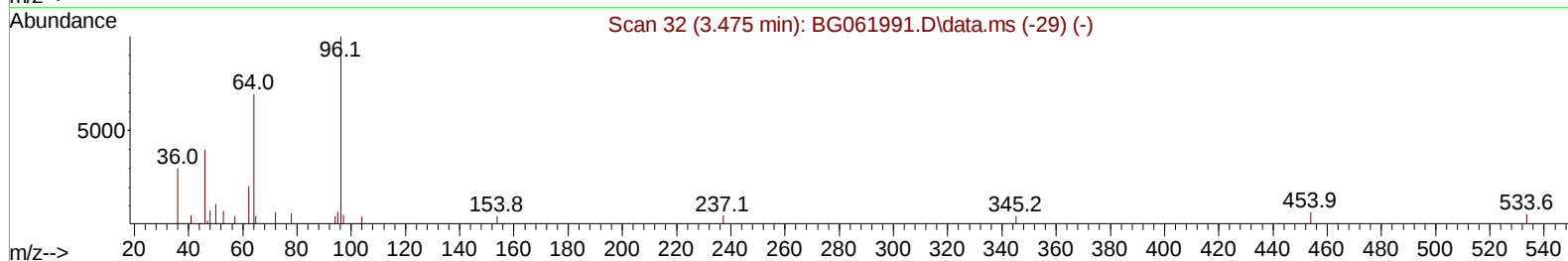
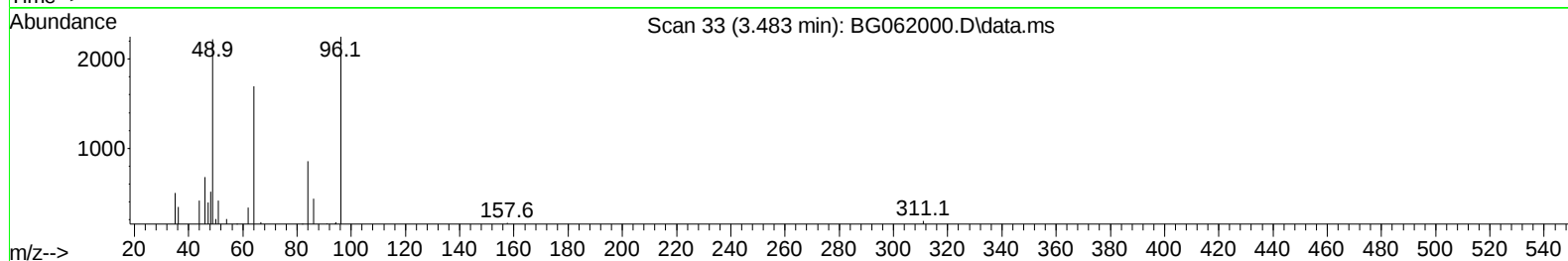
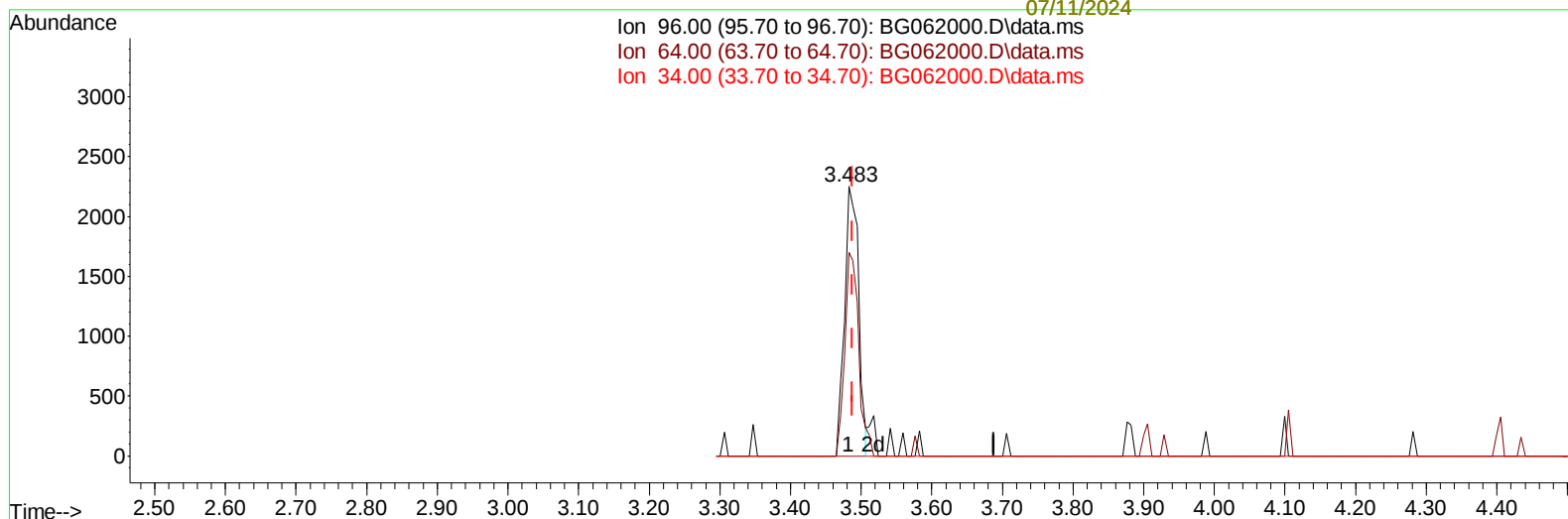
Patel

07/11/2024

Supervised By :mohammad

ahmed

07/11/2024



TIC: BG062000.D\data.ms

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

3.483min (-0.005) 2.02 ng/uL

response 3122

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	104.80	75.51#
34.00	0.00	0.00
0.00	0.00	0.00

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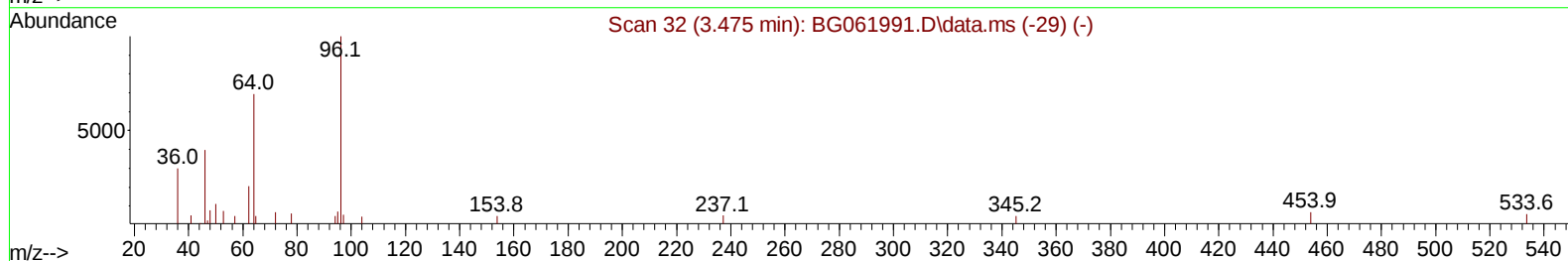
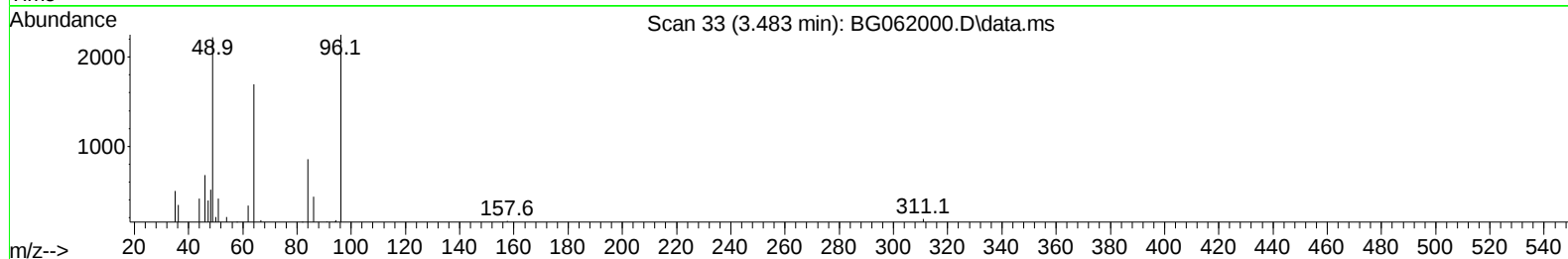
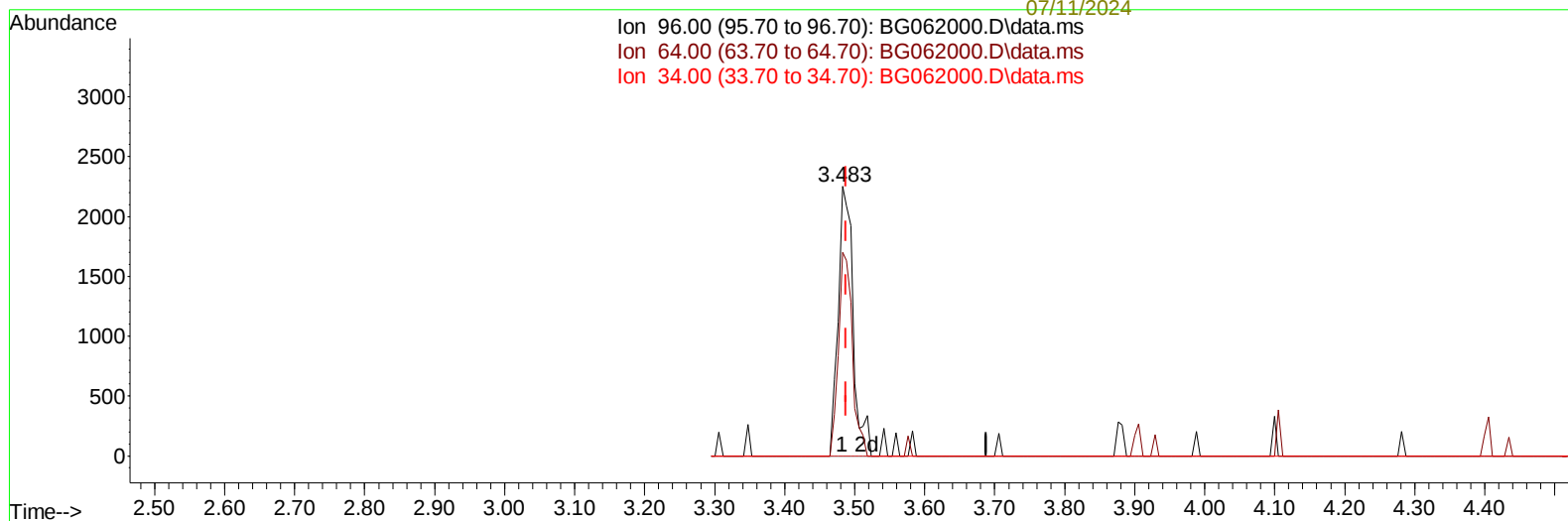
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TIC: BG062000.D\data.ms

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

3.483min (-0.005) 2.16 ng/uL m

response 3329

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	104.80	75.51#
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	8.101	152	58023	20.000	ng/ul	0.00
20) Naphthalene-d8	10.909	136	294389	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.716	164	211645	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.460	188	473685	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.720	240	417125	20.000	ng/ul	# 0.00
88) Perylene-d12	24.963	264	507696	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.483	96	3329m	2.156	ng/uL	0.00
4) Pyridine-d5	3.906	84	50261	10.587	ng/ul	0.00
7) Phenol-d5	7.255	99	100038	15.754	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.419	67	57716	14.353	ng/ul	0.00
11) 2-Chlorophenol-d4	7.625	132	69045	15.852	ng/ul	0.00
15) 4-Methylphenol-d8	8.800	113	81334	16.268	ng/ul	0.00
21) Nitrobenzene-d5	9.264	128	36214	16.175	ng/ul	0.00
24) 2-Nitrophenol-d4	9.987	143	44280	17.318	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.521	165	87392	17.721	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.038	131	110144	15.383	ng/ul	0.00
46) Dimethylphthalate-d6	14.117	166	307713	17.685	ng/ul	0.00
49) Acenaphthylene-d8	14.411	160	332375	18.268	ng/ul	0.00
54) 4-Nitrophenol-d4	14.910	143	41823	15.051	ng/ul	0.00
60) Fluorene-d10	15.709	176	269372	18.390	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.815	200	38767	15.583	ng/ul	-0.01
73) Anthracene-d10	17.554	188	403094	18.227	ng/ul	0.00
81) Pyrene-d10	19.834	212	468475	19.094	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.734	264	494757	19.649	ng/ul	0.00

Target Compounds Qvalue

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

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