

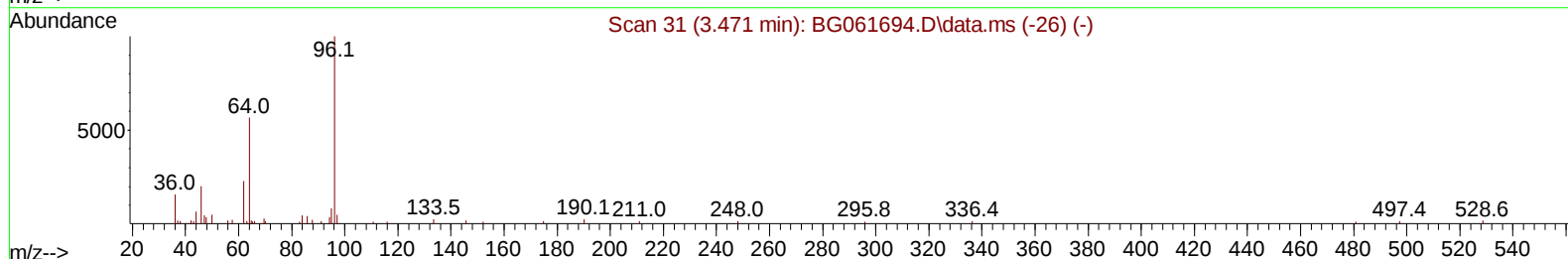
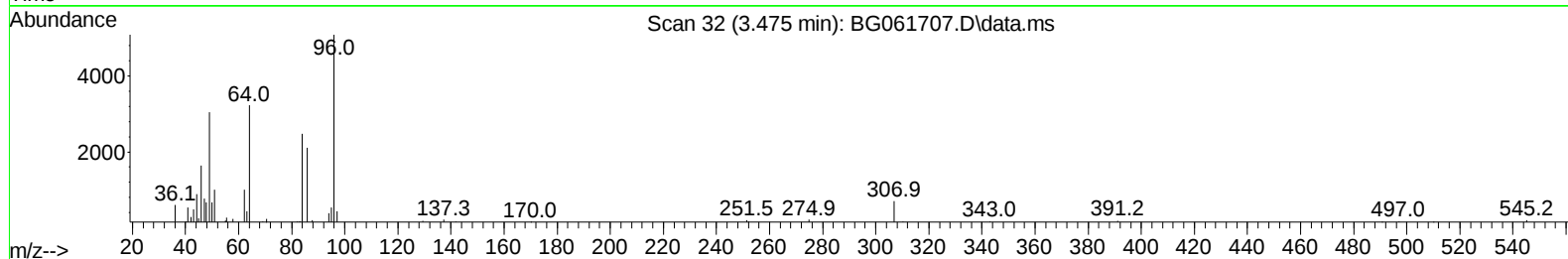
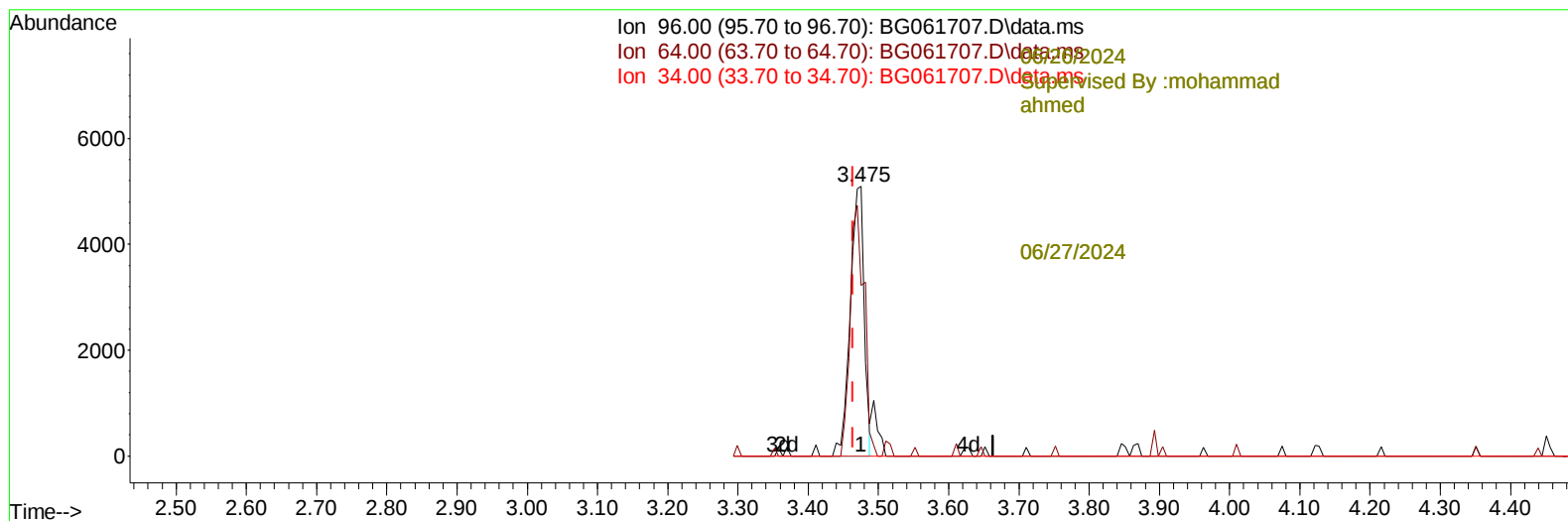
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061707.D
Acq On : 25 Jun 2024 17:57
Operator : MA/JU
Sample : P2844-11
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4C63

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/26/2024
Supervised By :mohammad ahmed 06/27/2024

Quant Time: Jun 25 23:07:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 21 05:03:55 2024
Response via : Initial Calibration



TIC: BG061707.D\data.ms

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

3.475min (+ 0.011) 4.80 ng/uL

response 7021

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	65.50	63.36
34.00	0.00	0.00
0.00	0.00	0.00

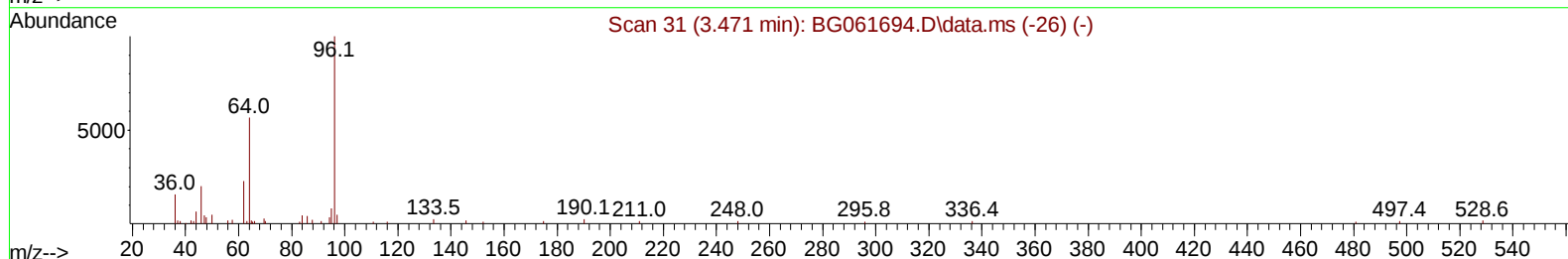
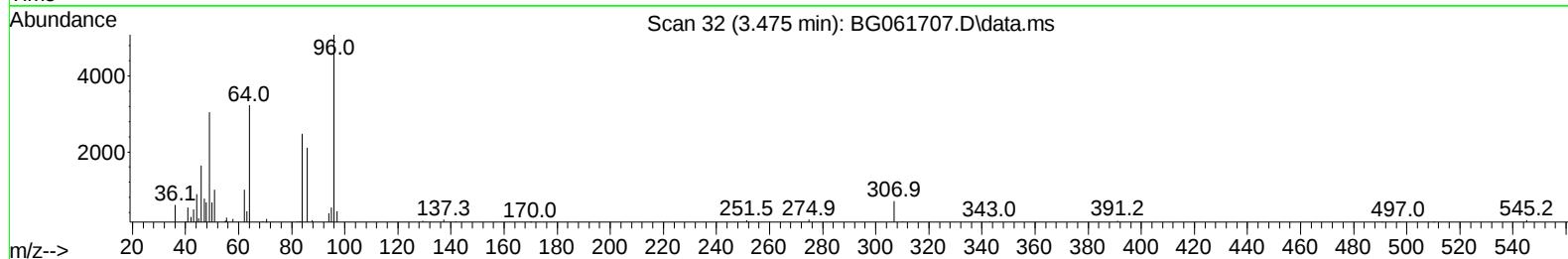
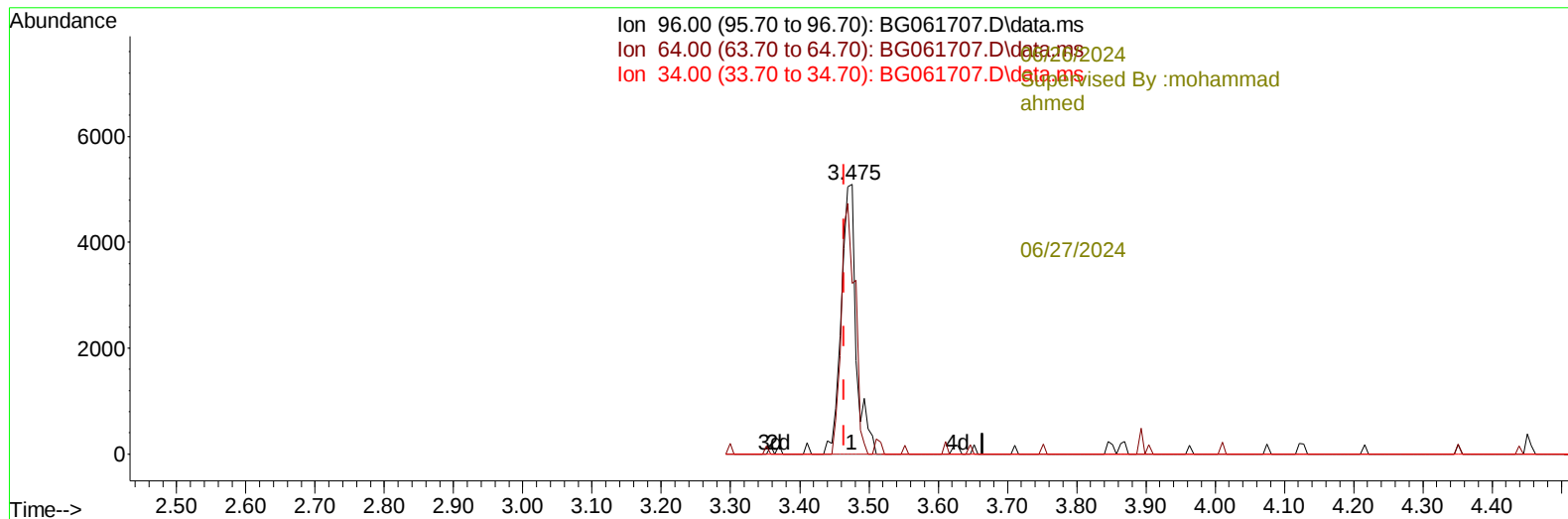
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TIC: BG061707.D\data.ms

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

3.475min (+ 0.011) 5.25 ng/uL m

response 7684

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	65.50	63.36
34.00	0.00	0.00
0.00	0.00	0.00

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 QLast Update : Fri Jun 21 05:03:55 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----06/26/2024						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.076	152	52849	20.000	ng/ul	0.00
20) Naphthalene-d8	10.884	136	298449	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.698	164	218077	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.441	188	522377	20.000	ng/ul	0.00
79) Chrysene-d12	21.707	240	440298	20.000	ng/ul	0.00
88) Perylene-d12	24.933	264	531046	20.000	ng/ul	0.00
-----06/27/2024						
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.475	96	7684m	5.252	ng/uL	0.01
4) Pyridine-d5	3.887	84	73576	16.634	ng/ul	0.00
7) Phenol-d5	7.218	99	168435	29.358	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.394	67	105942	29.622	ng/ul	0.00
11) 2-Chlorophenol-d4	7.600	132	115263	29.276	ng/ul	0.00
15) 4-Methylphenol-d8	8.769	113	141733	31.956	ng/ul	0.00
21) Nitrobenzene-d5	9.239	128	63558	31.364	ng/ul	0.00
24) 2-Nitrophenol-d4	9.956	143	73332	35.730	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.497	165	144176	29.667	ng/ul	0.00
31) 4-Chloroaniline-d4	11.014	131	191019	25.961	ng/ul	0.00
46) Dimethylphthalate-d6	14.104	166	501428	29.879	ng/ul	0.00
49) Acenaphthylene-d8	14.398	160	581595	31.623	ng/ul	0.00
54) 4-Nitrophenol-d4	14.874	143	84562	29.340	ng/ul	0.00
60) Fluorene-d10	15.691	176	458573	31.213	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.796	200	66628	29.828	ng/ul	0.00
73) Anthracene-d10	17.541	188	717336	30.084	ng/ul	0.00
81) Pyrene-d10	19.821	212	772774	31.421	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.709	264	777705	30.663	ng/ul	-0.01

Target Compounds Qvalue

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

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