

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
Data File : BG051592.D
Acq On : 17 Dec 2021 11:31
Operator : CG/JU
Sample : M5013-02DL3 250X
Misc :
ALS Vial : 6 Sample Multiplier: 1

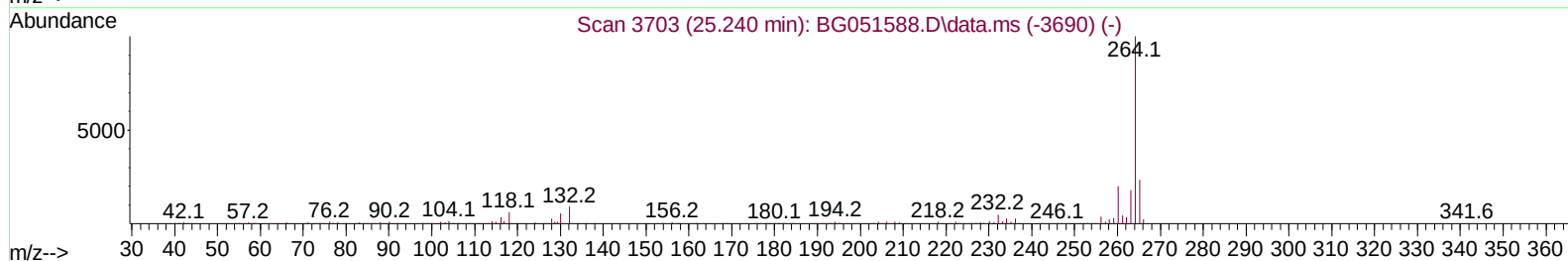
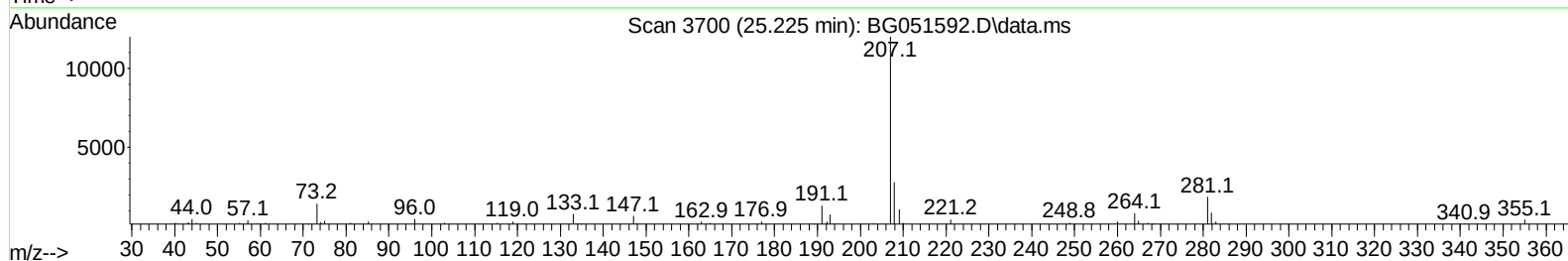
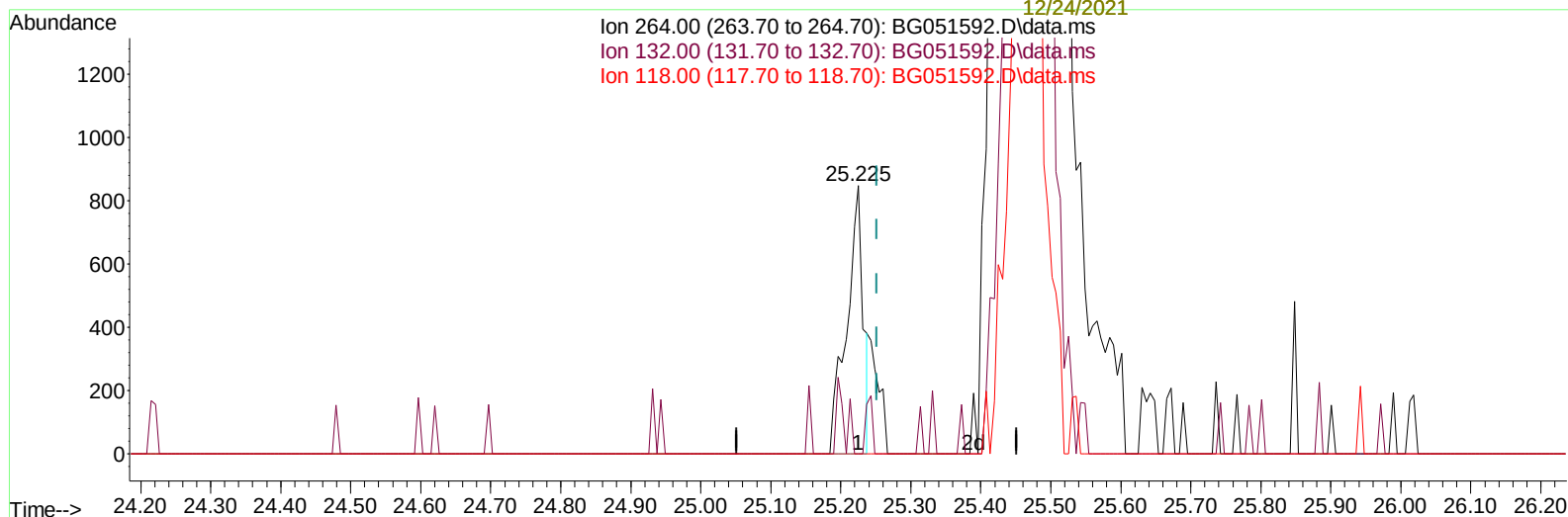
Instrument :
BNA_G
ClientSampleId :
DBLT1DL3

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

Quant Time: Dec 17 23:02:32 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

Supervised By :mohammad
ahmed
12/24/2021



TIC: BG051592.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

25.225min (-0.027) 0.11 ng/u1

response 1392

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	15.50	0.00#
118.00	11.00	0.00#
0.00	0.00	0.00

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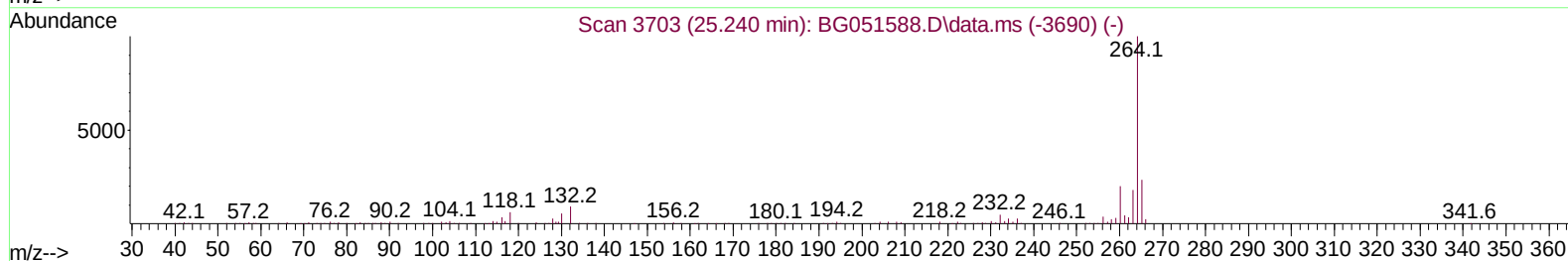
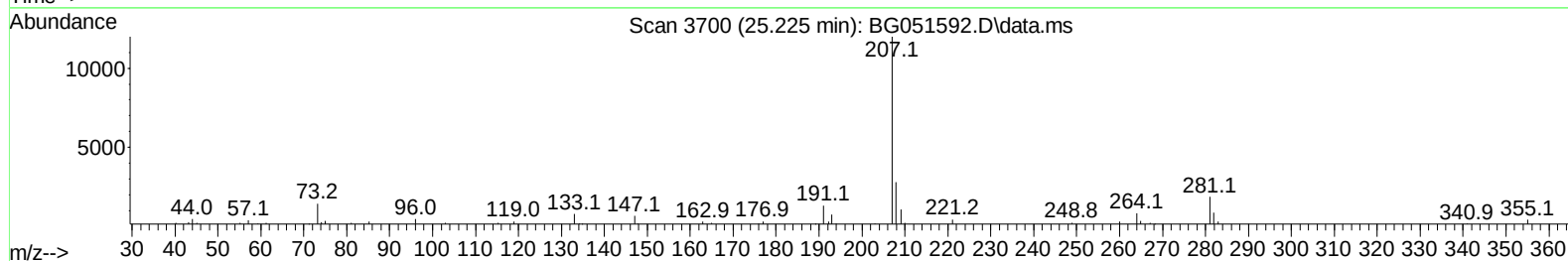
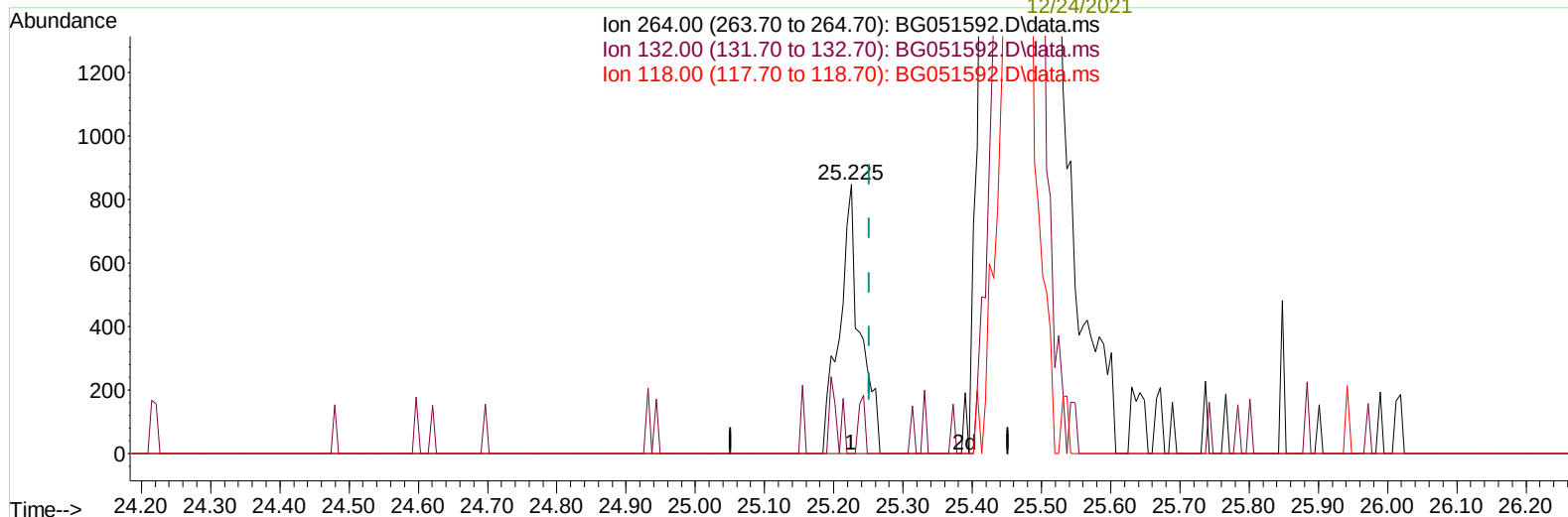
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(92) Benzo(a)pyrene-d12 (S)

25.225min (-0.027) 0.14 ng/ul m

response 1755

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	15.50	0.00#
118.00	11.00	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	8.278	152	31761	20.000	ng/ul	0.00
20) Naphthalene-d8	11.115	136	127856	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.910	164	96978	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.653	188	244353	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.971	240	246700	20.000	ng/ul	#-0.01
88) Perylene-d12	25.472	264	244727	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	0.000	99	0d	0.000	ng/ul	
9) Bis-(2-Chloroethyl)eth...	0.000	67	0	0.000	ng/ul	
11) 2-Chlorophenol-d4	0.000	132	0	0.000	ng/ul	
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/ul	
21) Nitrobenzene-d5	0.000	128	0	0.000	ng/ul	
24) 2-Nitrophenol-d4	0.000	143	0	0.000	ng/ul	
28) 2,4-Dichlorophenol-d3	0.000	165	0d	0.000	ng/ul	
31) 4-Chloroaniline-d4	0.000	131	0	0.000	ng/ul	
46) Dimethylphthalate-d6	14.299	166	857	0.110	ng/ul	-0.01
49) Acenaphthylene-d8	14.604	160	1177	0.122	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/ul	
60) Fluorene-d10	15.897	176	1040	0.150	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0	0.000	ng/ul	
73) Anthracene-d10	0.000	188	0d	0.000	ng/ul	
81) Pyrene-d10	20.026	212	1854	0.125	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.225	264	1755m	0.136	ng/ul	-0.03
Target Compounds						
30) Naphthalene	11.162	128	205301	29.804	ng/ul	97
36) 2-Methylnaphthalene	12.754	142	13904	2.829	ng/ul	99
37) 1-Methylnaphthalene	12.965	142	7477	1.465	ng/ul#	78
56) Dibenzofuran	15.303	168	11617	1.266	ng/ul	98

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

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