

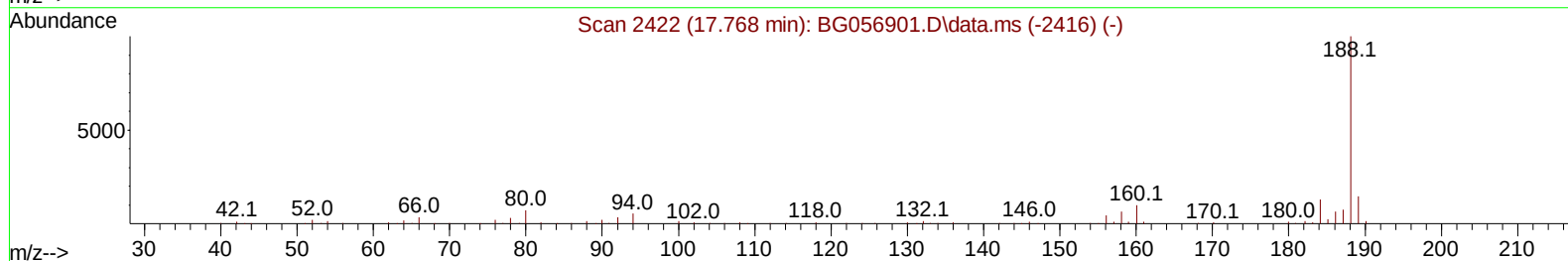
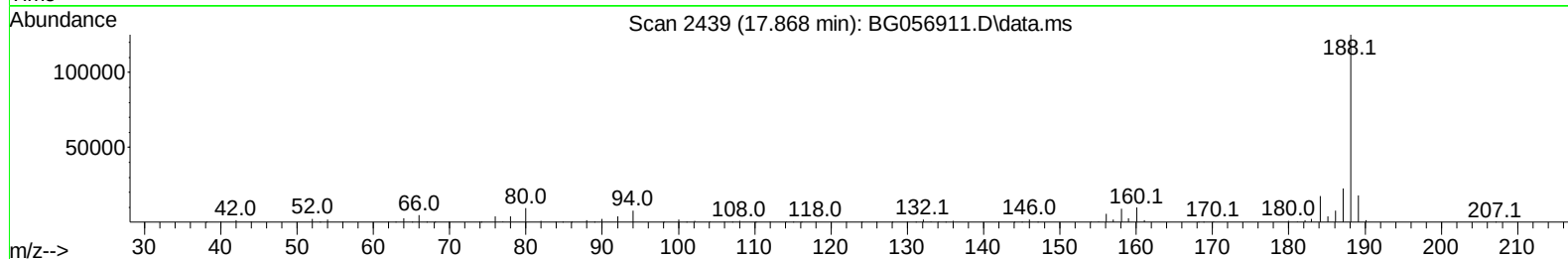
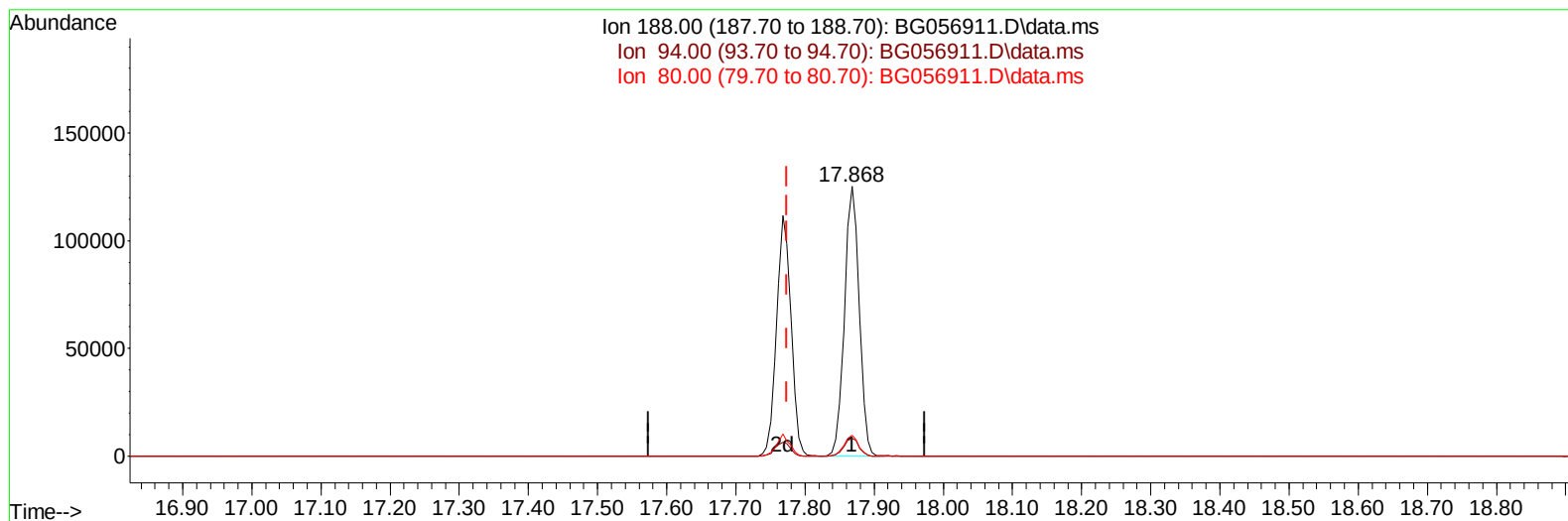
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
Data File : BG056911.D
Acq On : 9 Mar 2023 12:23
Operator : CG/JU
Sample : 01713-08
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZY8

Manual IntegrationsAPPROVED

Quant Time: Mar 10 01:30:00 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 08 23:58:51 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



TIC: BG056911.D\data.ms

(64) Phenanthrene-d10 (I)

17.868min (+ 0.094) 20.00 ng/u1

response 185725

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	5.40	6.39
80.00	7.10	7.67
0.00	0.00	0.00

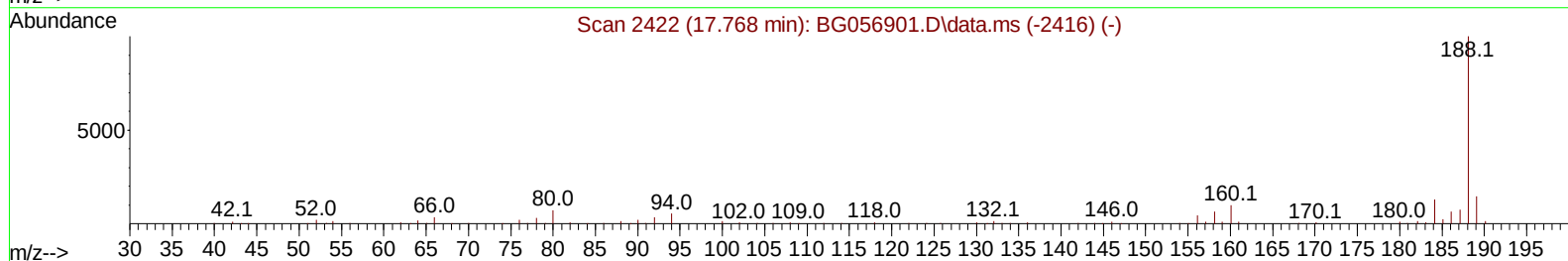
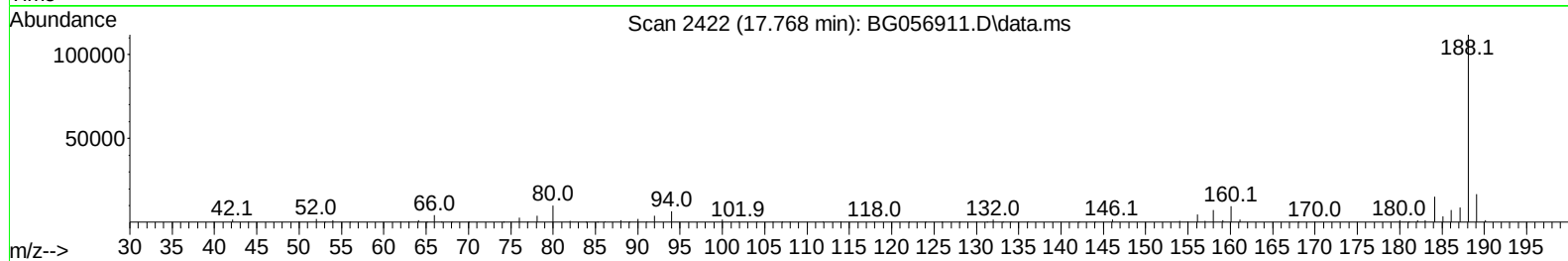
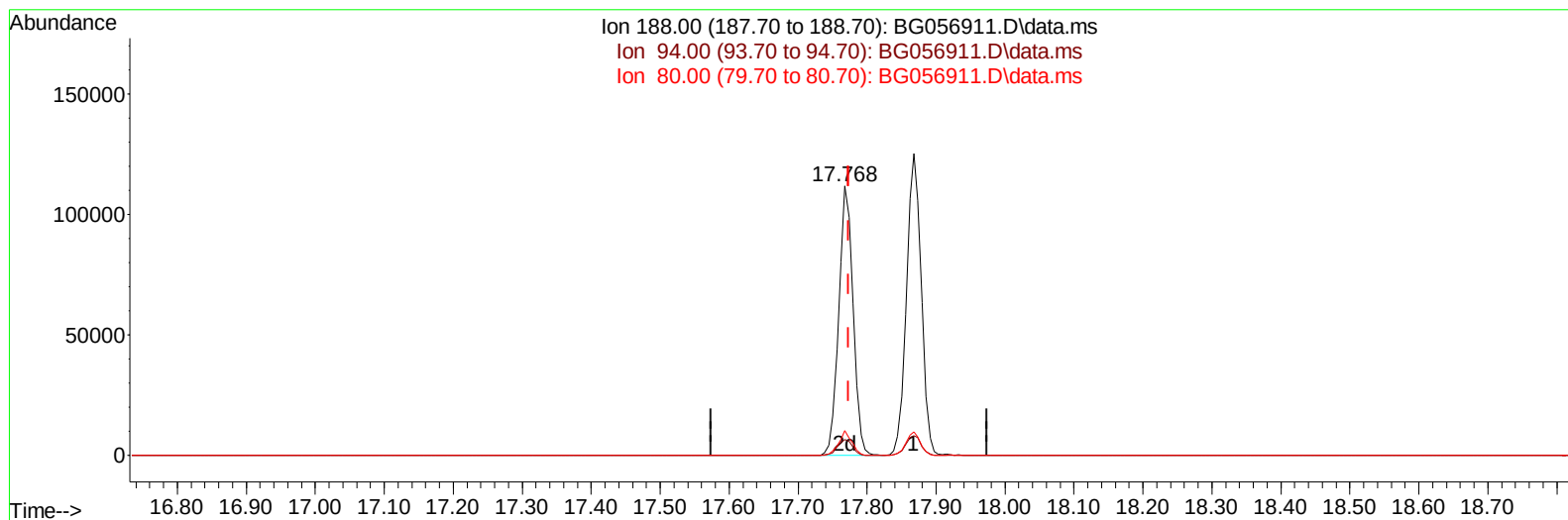
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(64) Phenanthrene-d10 (I)

17.768min (-0.006) 20.00 ng/ul m

response 161823

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	5.40	5.76
80.00	7.10	9.01#
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	8.420	152	16820	20.000	ng/ul	0.00
20) Naphthalene-d8	11.258	136	73087	20.000	ng/ul	0.00
38) Acenaphthene-d10	15.030	164	59226	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.768	188	161823m	20.000	ng/ul	0.00
79) Chrysene-d12	22.092	240	157177	20.000	ng/ul	0.00
88) Perylene-d12	25.641	264	170138	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.690	96	1927	4.443	ng/uL	0.00
4) Pyridine-d5	4.131	84	23571	16.706	ng/ul	0.00
7) Phenol-d5	7.539	99	37496	21.750	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.721	67	24522	22.646	ng/ul	0.00
11) 2-Chlorophenol-d4	7.938	132	24173	22.405	ng/ul	0.00
15) 4-Methylphenol-d8	9.107	113	29470	22.655	ng/ul	0.00
21) Nitrobenzene-d5	9.589	128	13037	21.506	ng/ul	0.00
24) 2-Nitrophenol-d4	10.324	143	16208	22.601	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.864	165	30623	22.046	ng/ul	0.00
31) 4-Chloroaniline-d4	11.381	131	34711	18.964	ng/ul	0.00
46) Dimethylphthalate-d6	14.413	166	116311	22.959	ng/ul	0.00
49) Acenaphthylene-d8	14.730	160	128989	23.190	ng/ul	0.00
54) 4-Nitrophenol-d4	15.188	143	18212	21.216	ng/ul	0.00
60) Fluorene-d10	16.011	176	108509	23.098	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.117	200	22625	19.346	ng/ul	0.00
73) Anthracene-d10	17.868	188	185725	23.747	ng/ul	0.00
81) Pyrene-d10	20.130	212	228161	23.832	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.388	264	214642	23.040	ng/ul	-0.02

Target Compounds Qvalue

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

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