

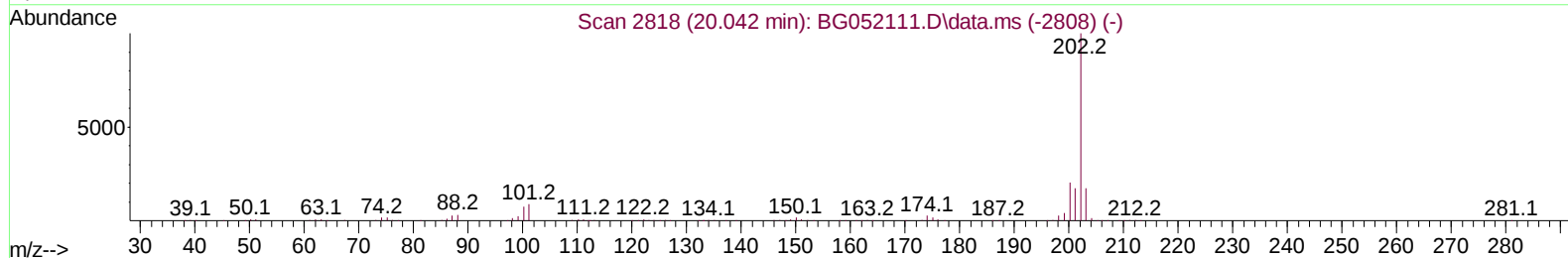
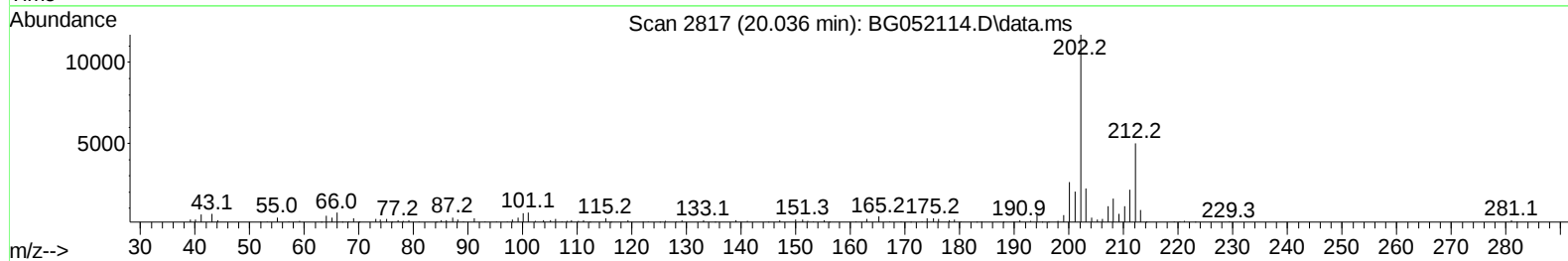
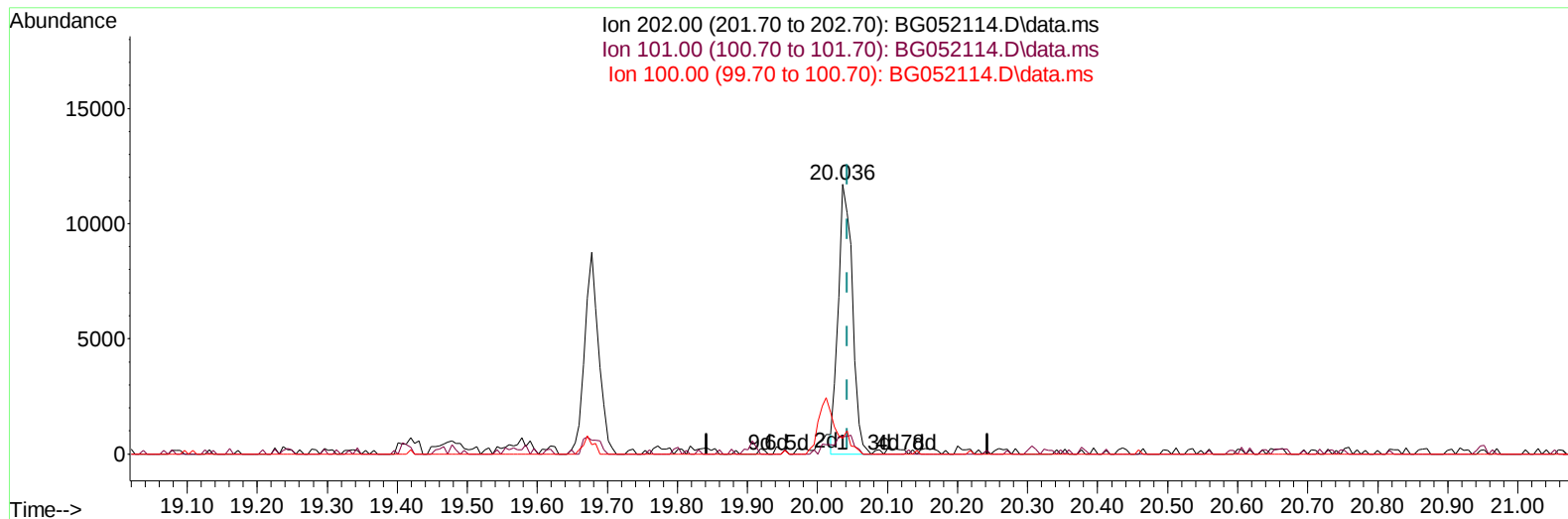
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052114.D
 Acq On : 21 Jan 2022 10:38
 Operator : CG/JU
 Sample : N1199-02DL 2X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0F12DL

Manual IntegrationsAPPROVED

Quant Time: Jan 21 23:01:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/24/2022
 Supervised By :mohammad ahmed 01/27/2022



TIC: BG052114.D\data.ms

(82) Pyrene

20.036min (-0.007) 1.27 ng/u1

response 16561

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	13.40	6.45#
100.00	11.30	5.85#
0.00	0.00	0.00

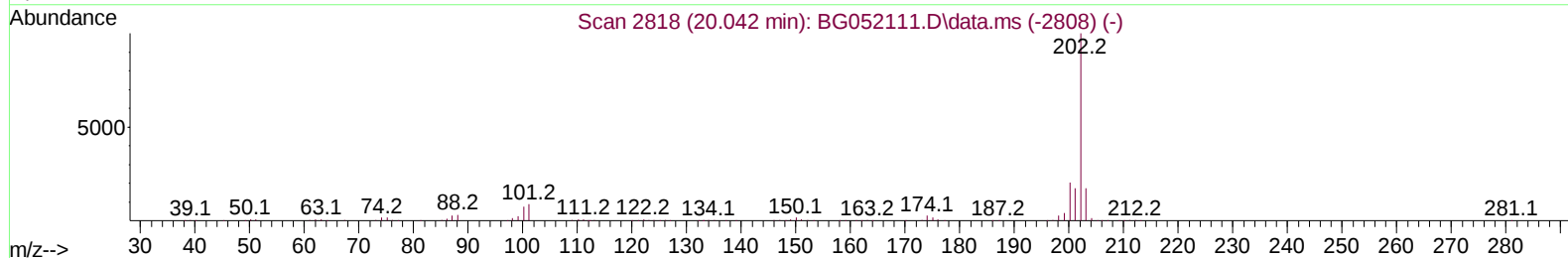
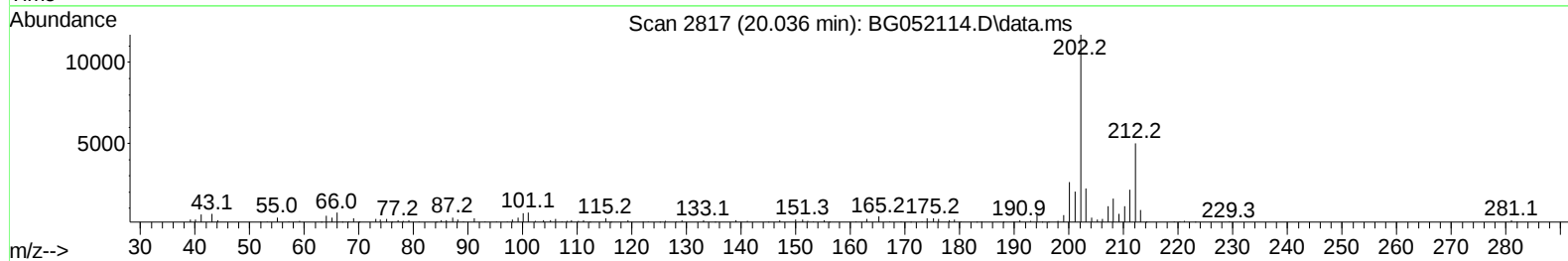
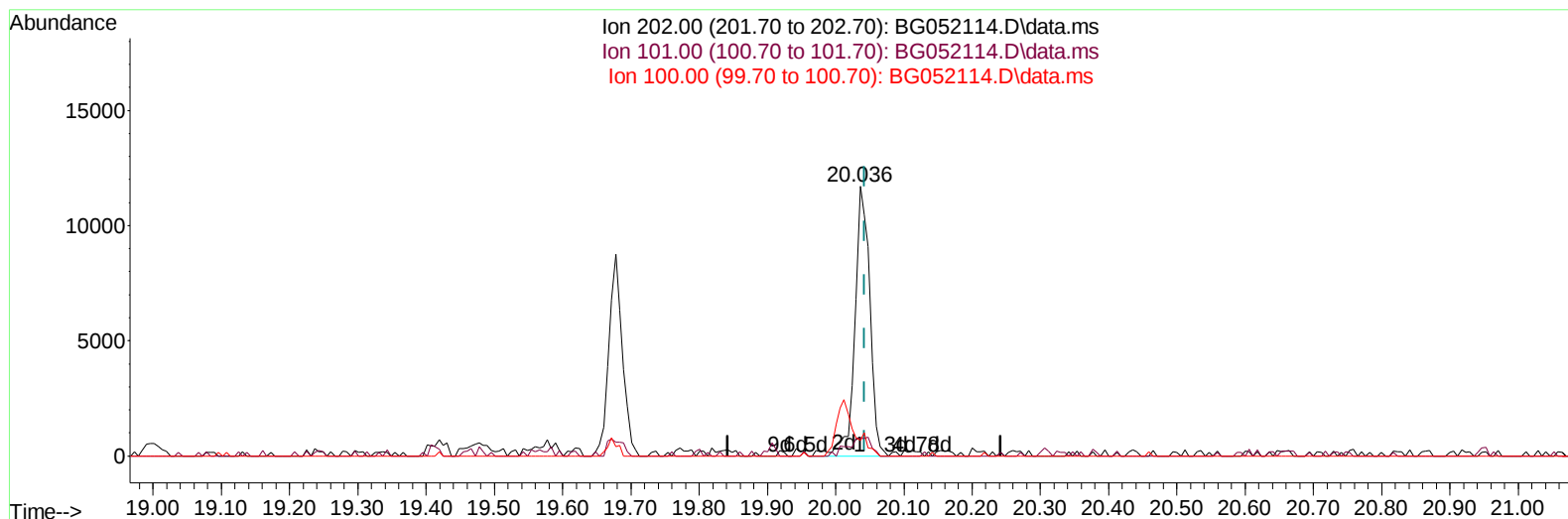
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(82) Pyrene

20.036min (-0.007) 1.37 ng/ul m

response 17847

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	13.40	6.45#
100.00	11.30	5.85#
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	8.240	152	27690	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.083	136	116255	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.884	164	84171	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.639	188	191734	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.951	240	198900	20.000	ng/ul	# 0.00
88) Perylene-d12	25.429	264	204716	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.570	96	1926	2.485	ng/uL	0.00
4) Pyridine-d5	4.005	84	12624	5.241	ng/ul	0.00
7) Phenol-d5	7.382	99	11471	4.233	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.547	67	28050	16.304	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.770	132	25998	14.489	ng/ul	0.00
15) 4-Methylphenol-d8	8.945	113	20913	9.927	ng/ul	0.00
21) Nitrobenzene-d5	9.415	128	17981	19.574	ng/ul	0.00
24) 2-Nitrophenol-d4	10.149	143	19831	19.519	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.690	165	37163	18.714	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.201	131	35572	12.863	ng/ul	-0.01
46) Dimethylphthalate-d6	14.273	166	132435	19.035	ng/ul	0.00
49) Acenaphthylene-d8	14.579	160	164953	19.628	ng/ul	0.00
54) 4-Nitrophenol-d4	15.072	143	4813	4.138	ng/ul	0.00
60) Fluorene-d10	15.877	176	117987	19.451	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.994	200	40268	33.292	ng/ul	0.01
73) Anthracene-d10	17.733	188	192554	21.170	ng/ul	0.00
81) Pyrene-d10	20.012	212	232548	20.315	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.194	264	226184	20.987	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	11.130	128	81957	13.010	ng/ul#	96
36) 2-Methylnaphthalene	12.722	142	7142	1.592	ng/ul	95
37) 1-Methylnaphthalene	12.946	142	222846	48.389	ng/ul	96
42) 2,4,5-Trichlorophenol	13.398	196	7034	3.547	ng/ul#	81
43) 1,1'-Biphenyl	13.715	154	47184	7.261	ng/ul	94
52) Acenaphthene	14.949	153	27387	4.977	ng/ul#	93
56) Dibenzofuran	15.278	168	19461	2.435	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.507	232	16511	8.976	ng/ul#	98
61) Fluorene	15.930	166	37647	5.653	ng/ul	98
71) Pentachlorophenol	17.298	266	985783	709.073	ng/ul	96
72) Phenanthrene	17.680	178	105594	10.510	ng/ul	98
74) Anthracene	17.768	178	11633	1.157	ng/ul	99
82) Pyrene	20.036	202	17847m	1.370	ng/ul	

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

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