

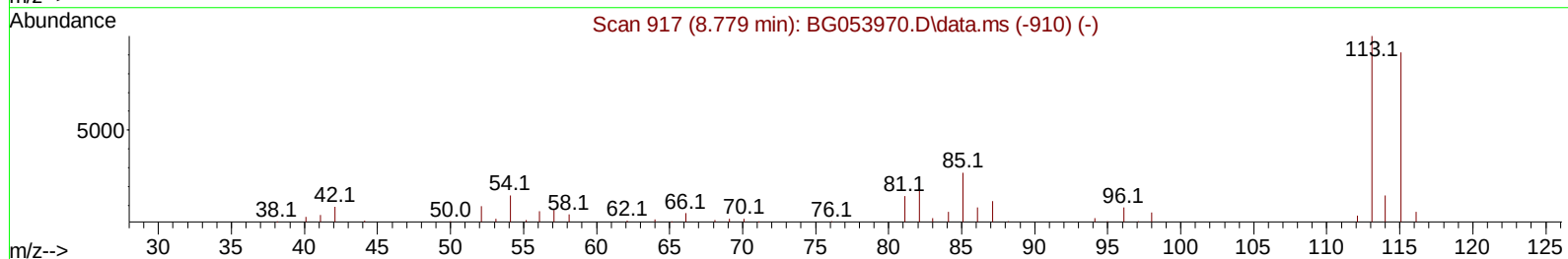
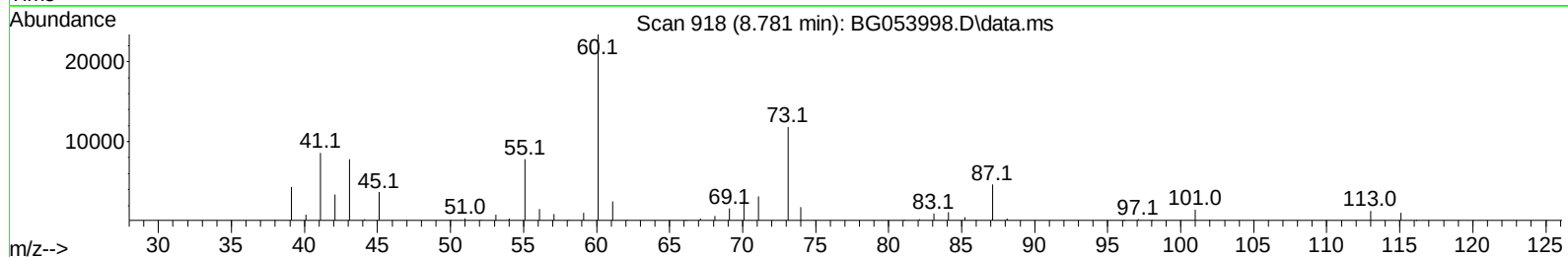
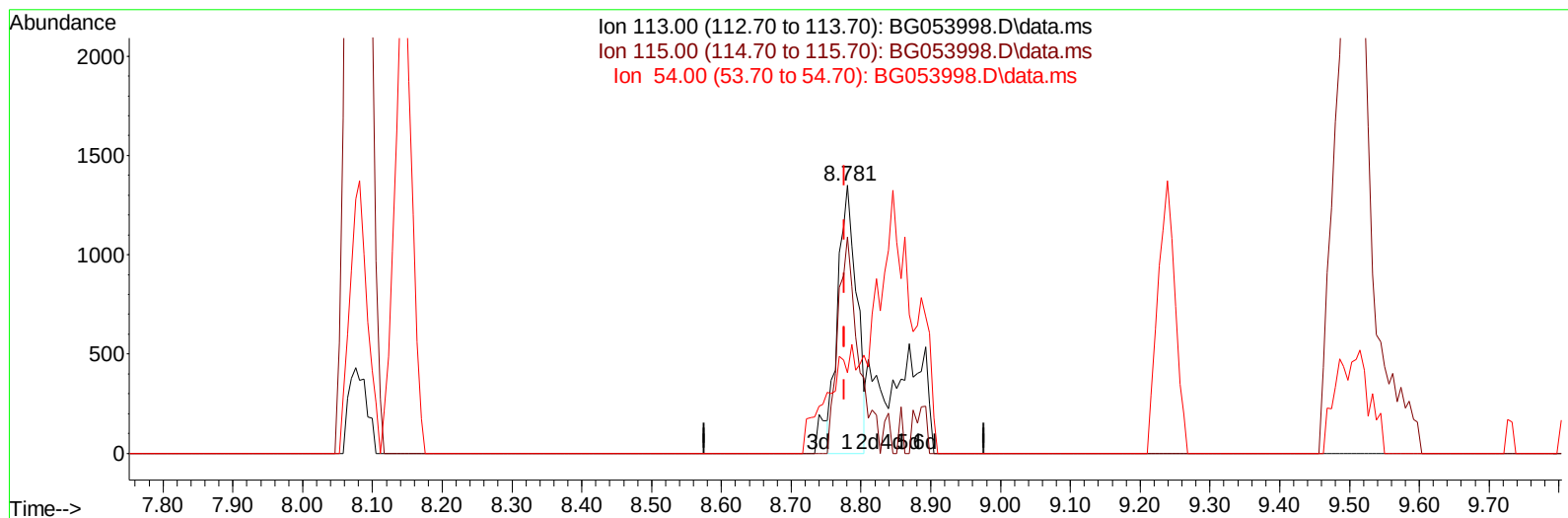
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG053998.D
Acq On : 22 Jun 2022 4:26
Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

Manual IntegrationsAPPROVED

Quant Time: Jun 22 05:00:30 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 20 15:29:13 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



TIC: BG053998.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.781min (+ 0.005) 1.61 ng/uL

response 2527

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	95.10	80.80
54.00	14.20	30.02#
0.00	0.00	0.00

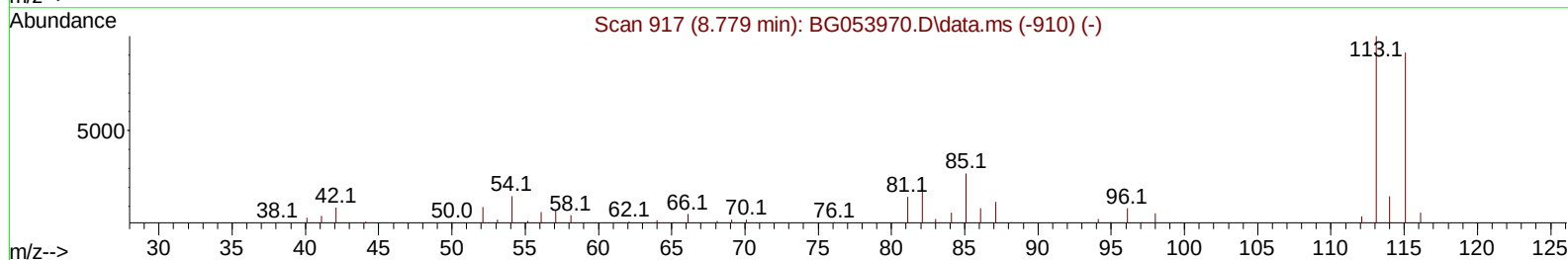
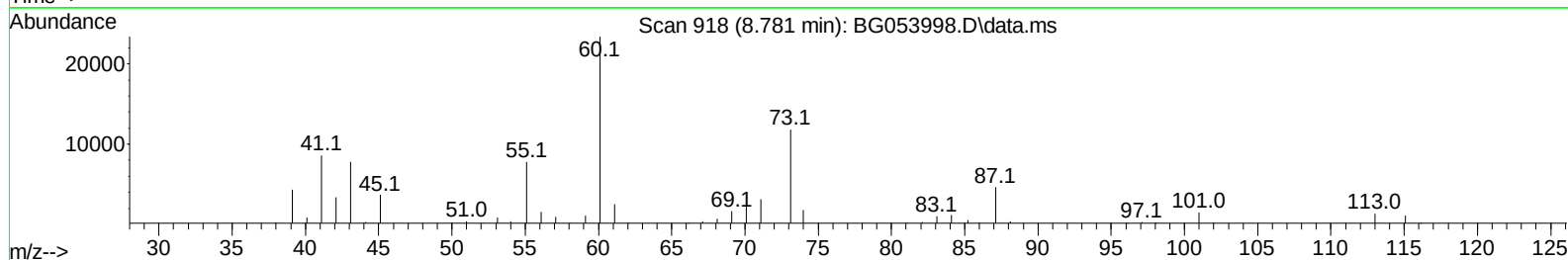
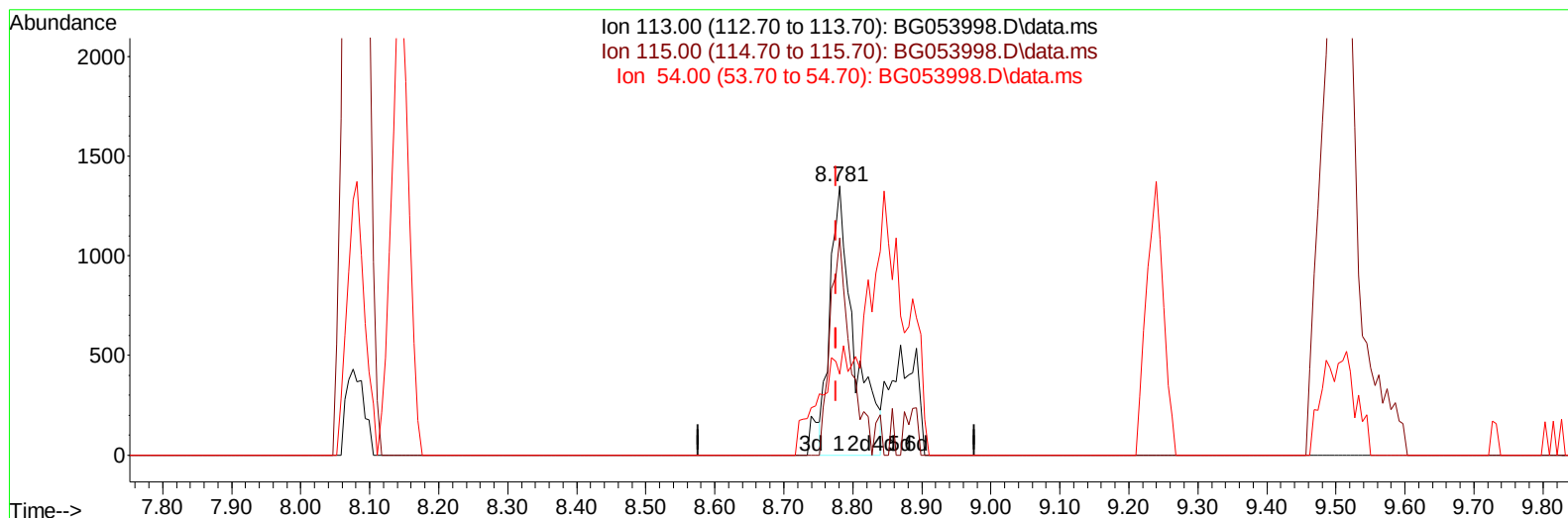
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 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BG053998.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.781min (+ 0.005) 2.07 ng/ul m

response 3245

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	95.10	80.80
54.00	14.20	30.02#
0.00	0.00	0.00

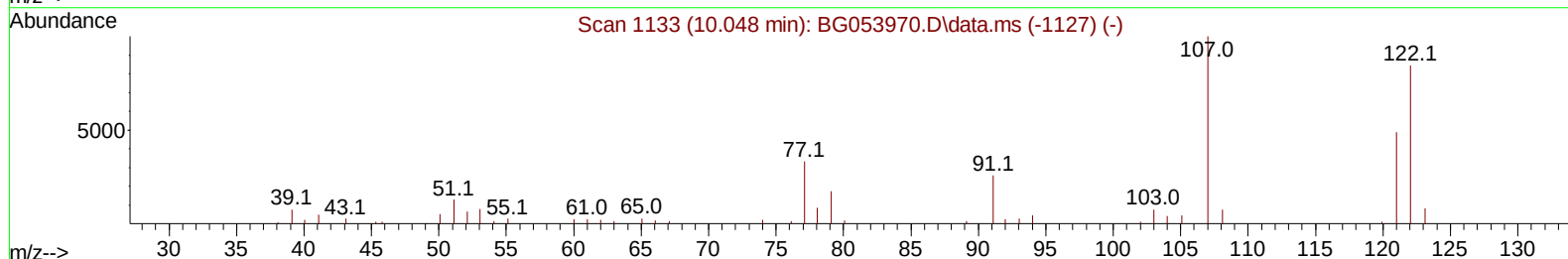
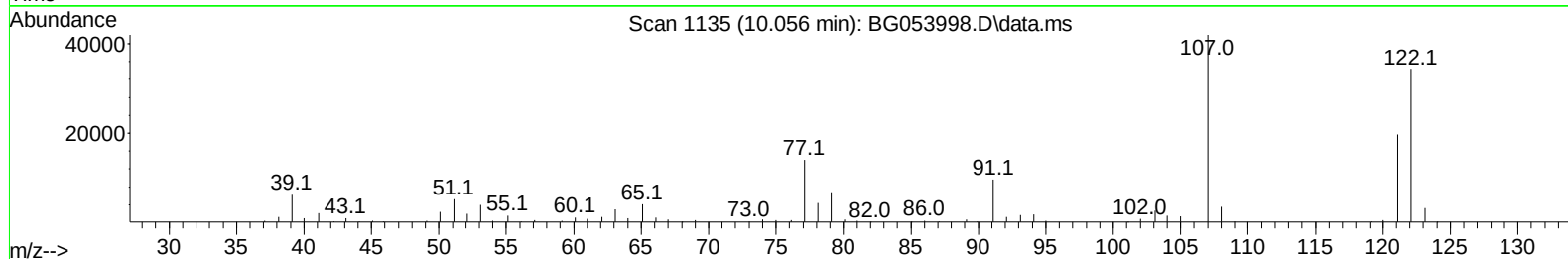
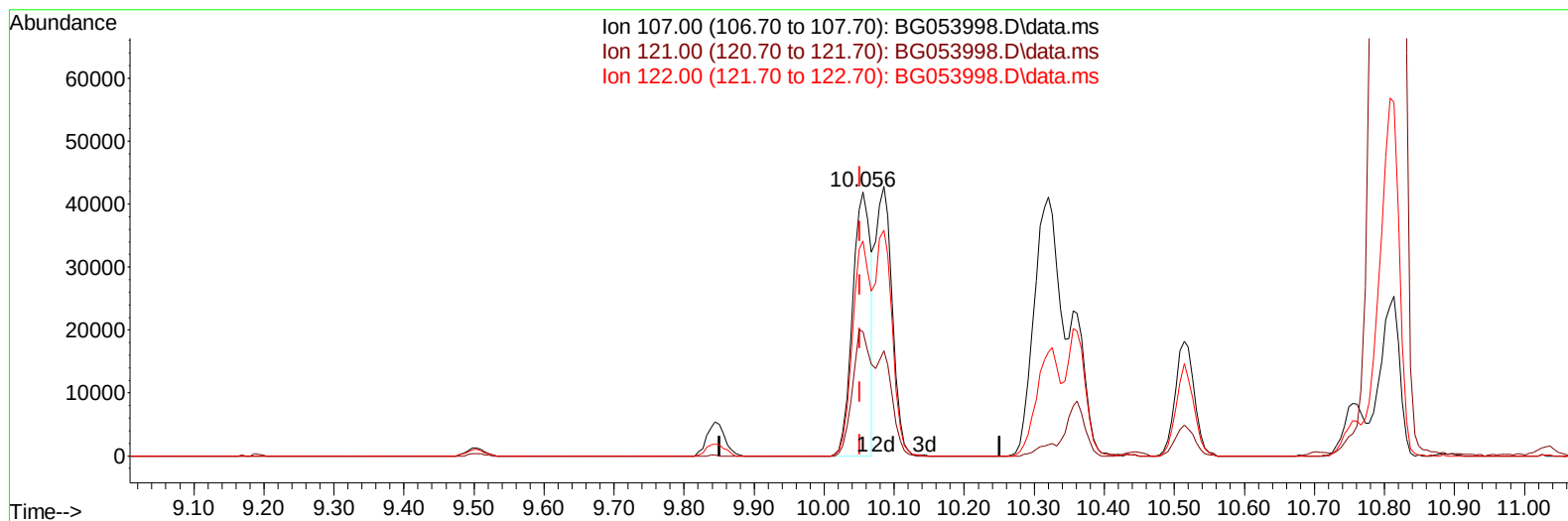
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TIC: BG053998.D\data.ms

(26) 2,4-Dimethylphenol

10.056min (+ 0.005) 42.81 ng/ul

response 76519

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	49.90	47.00
122.00	83.40	81.51
0.00	0.00	0.00

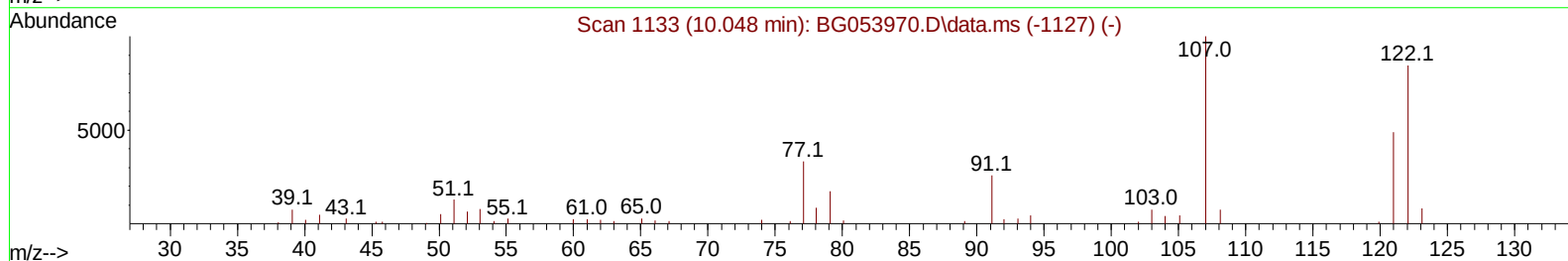
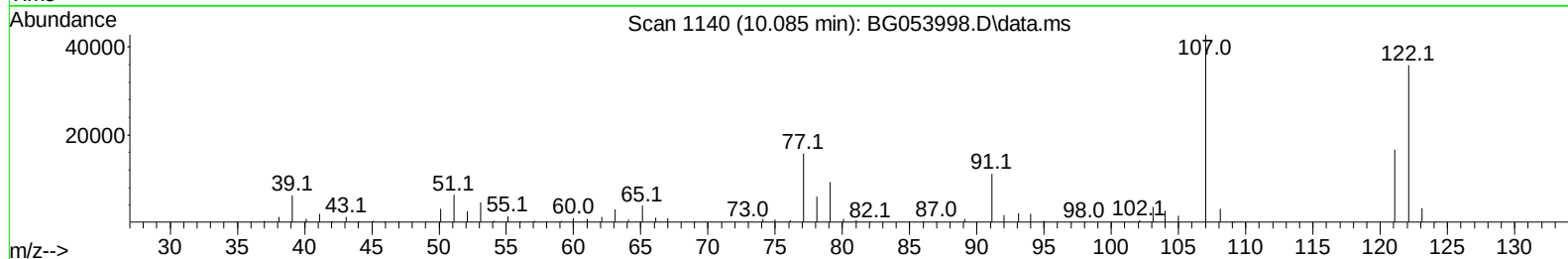
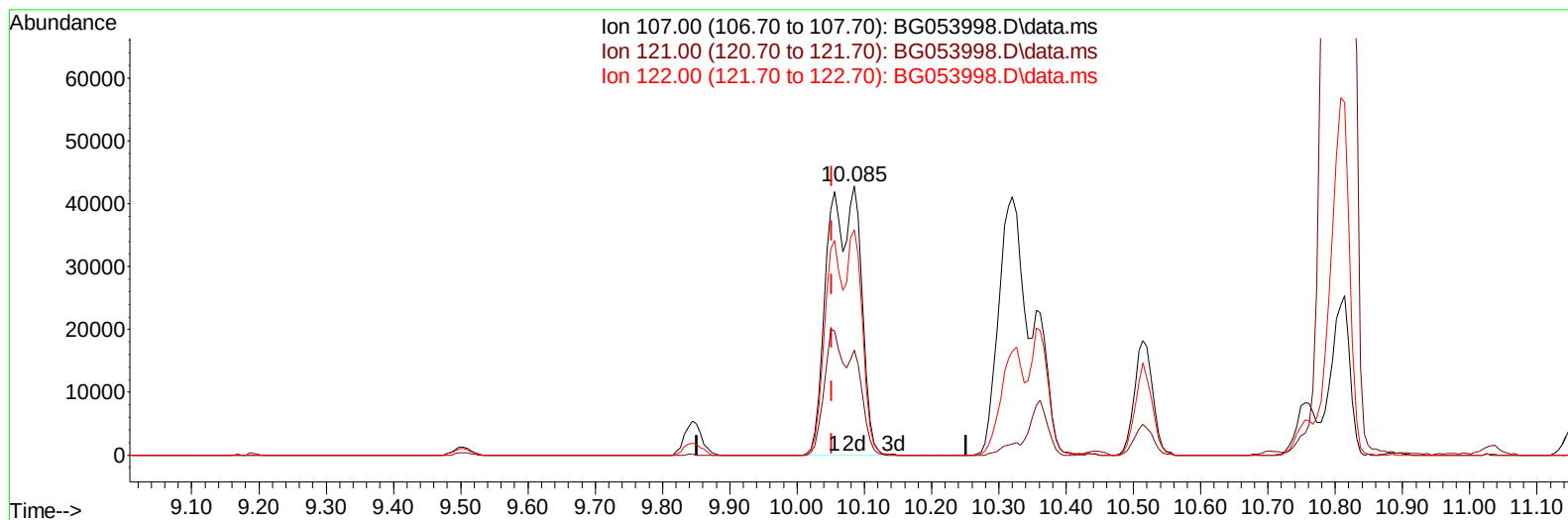
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Instrument :
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TIC: BG053998.D\data.ms

(26) 2,4-Dimethylphenol

10.085min (+ 0.034) 82.37 ng/ul m

response 147221

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	49.90	38.93#
122.00	83.40	83.78
0.00	0.00	0.00

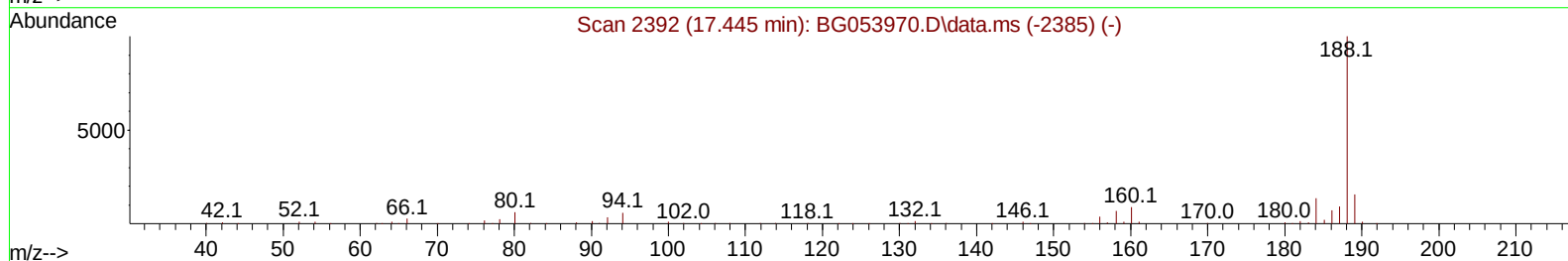
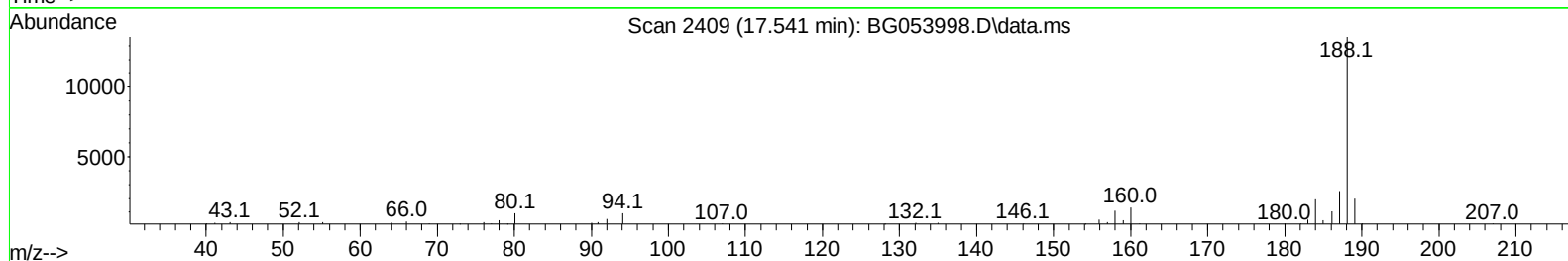
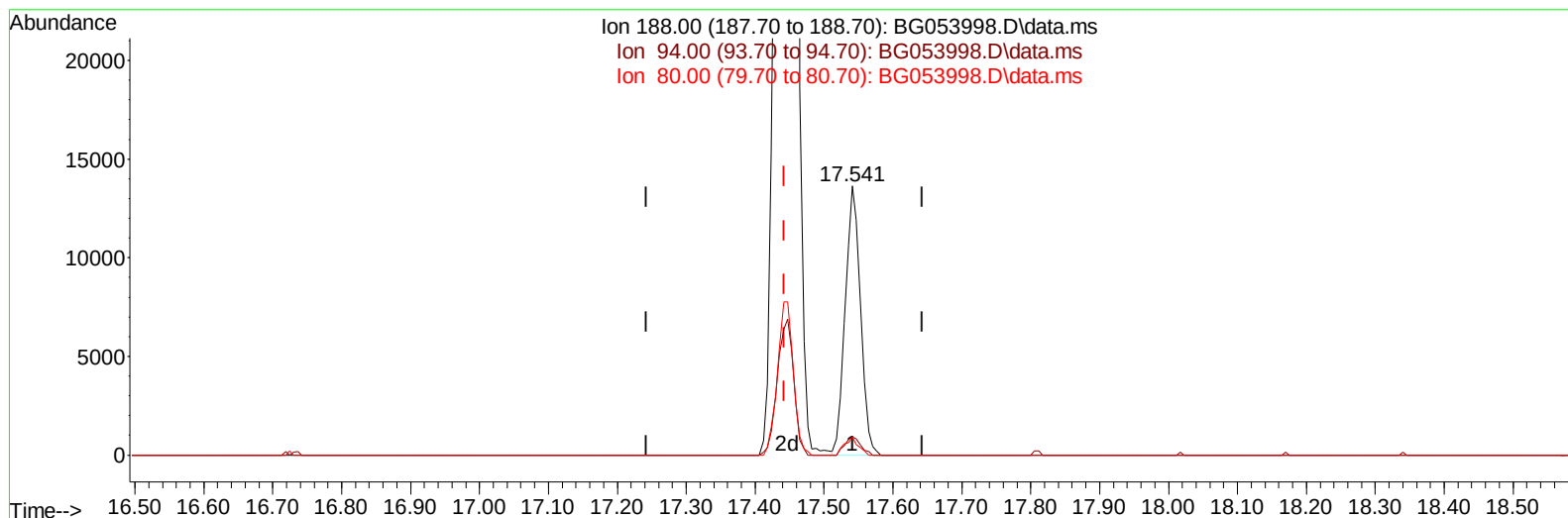
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TIC: BG053998.D\data.ms

(64) Phenanthrene-d10 (I)

17.541min (+ 0.099) 20.00 ng/uL

response 21023

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.60	6.79
80.00	8.20	6.82
0.00	0.00	0.00

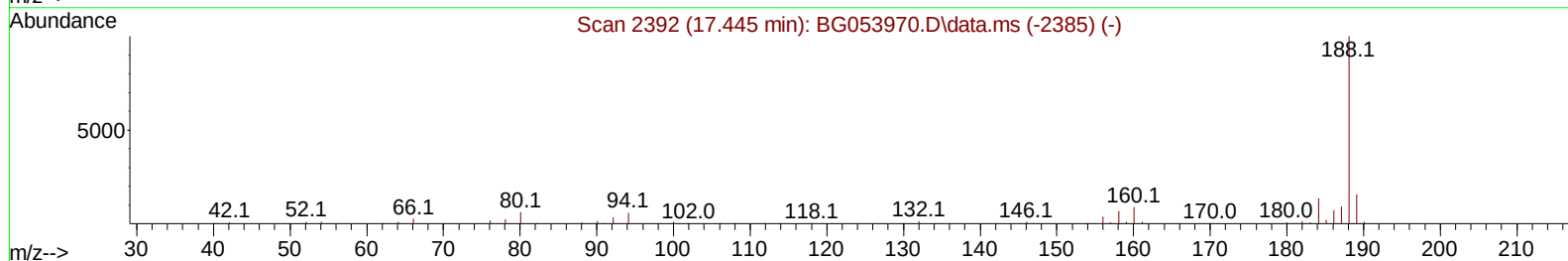
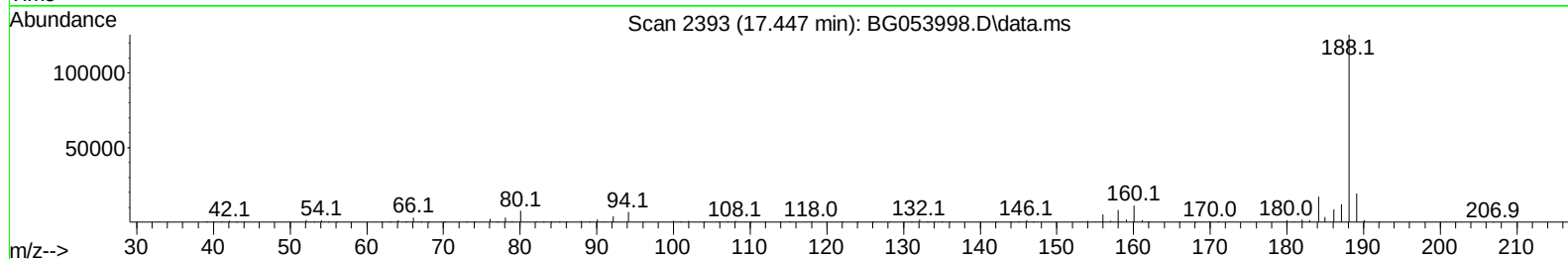
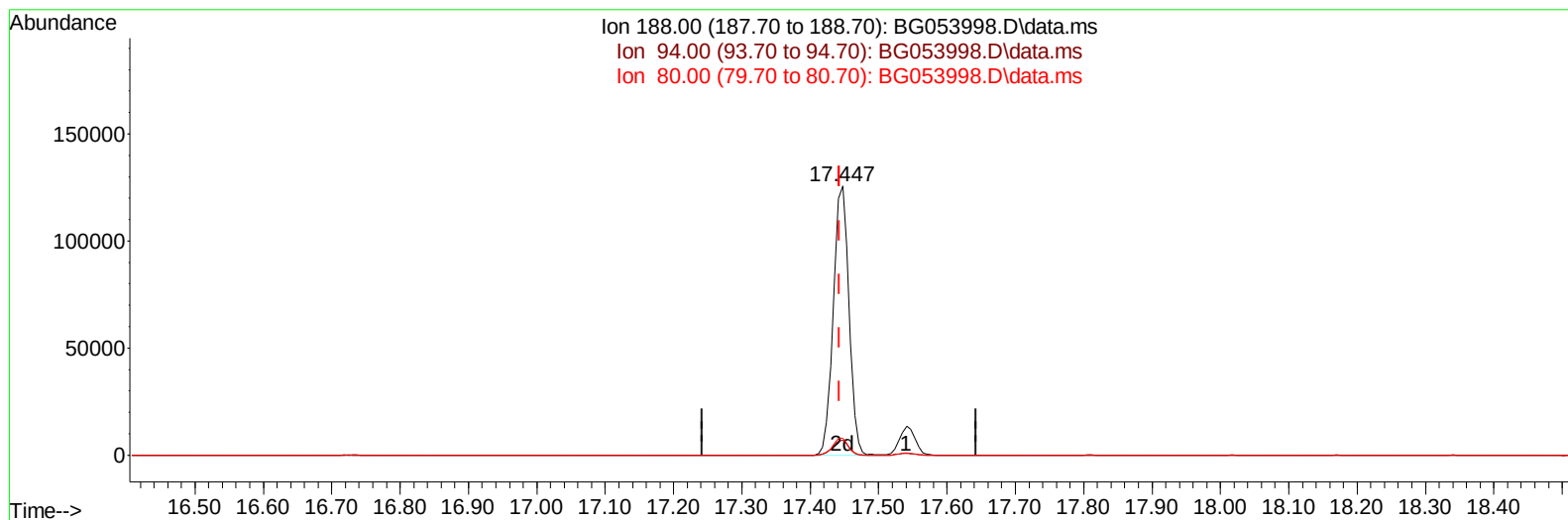
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
 Data File : BG053998.D
 Acq On : 22 Jun 2022 4:26
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 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
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TIC: BG053998.D\data.ms

(64) Phenanthrene-d10 (I)

17.447min (+ 0.005) 20.00 ng/ul m

response 199960

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.60	5.50
80.00	8.20	6.19#
0.00	0.00	0.00

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 ALS Vial : 31 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.082	152	25679	20.000	ng/ul	0.00
20) Naphthalene-d8	10.890	136	98975	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.703	164	78432	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.447	188	199960m	20.000	ng/ul	0.00
79) Chrysene-d12	21.719	240	228024	20.000	ng/ul	# 0.00
88) Perylene-d12	24.980	264	237704	20.000	ng/ul	0.00
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	7.236	99	1113	0.605	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.400	67	2763	2.490	ng/ul	0.00
11) 2-Chlorophenol-d4	7.612	132	2615	1.783	ng/ul	0.00
15) 4-Methylphenol-d8	8.781	113	3245m	2.069	ng/ul	0.00
21) Nitrobenzene-d5	9.239	128	1924	2.619	ng/ul	0.00
24) 2-Nitrophenol-d4	9.968	143	1764	2.260	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.508	165	3604	2.087	ng/ul	0.00
31) 4-Chloroaniline-d4	11.025	131	4081	1.871	ng/ul	0.01
46) Dimethylphthalate-d6	14.104	166	12612	2.044	ng/ul	0.00
49) Acenaphthylene-d8	14.398	160	14521	2.164	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.690	176	12507	2.257	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.802	200	1727	1.583	ng/ul	0.00
73) Anthracene-d10	17.541	188	21023	2.328	ng/ul	0.00
81) Pyrene-d10	19.827	212	28236	2.375	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.750	264	27051	2.254	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.277	94	670165	349.124	ng/ul	91
13) 2-Methylphenol	8.516	108	1789	1.201	ng/ul	99
18) 4-Methylphenol	8.845	108	32900	20.640	ng/ul	97
26) 2,4-Dimethylphenol	10.085	107	147221m	82.371	ng/ul	

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

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