

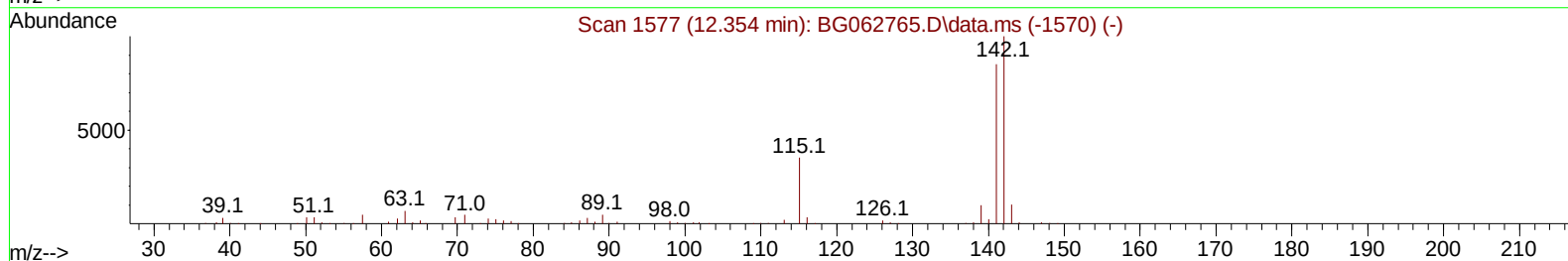
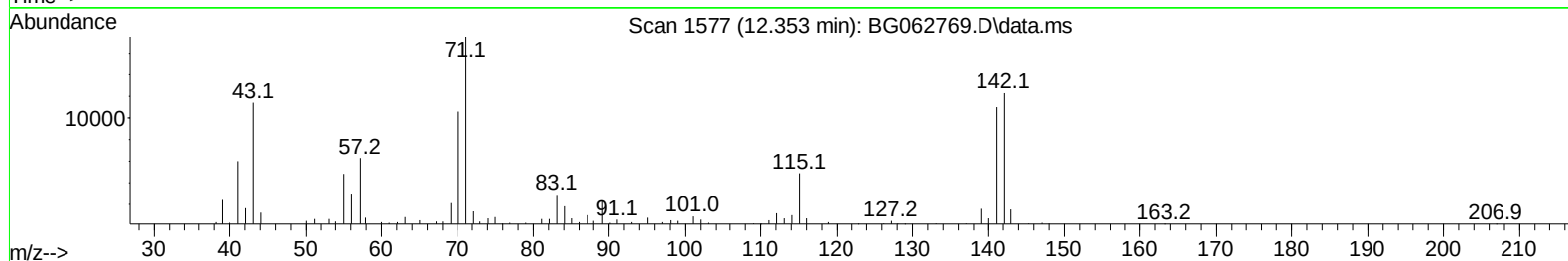
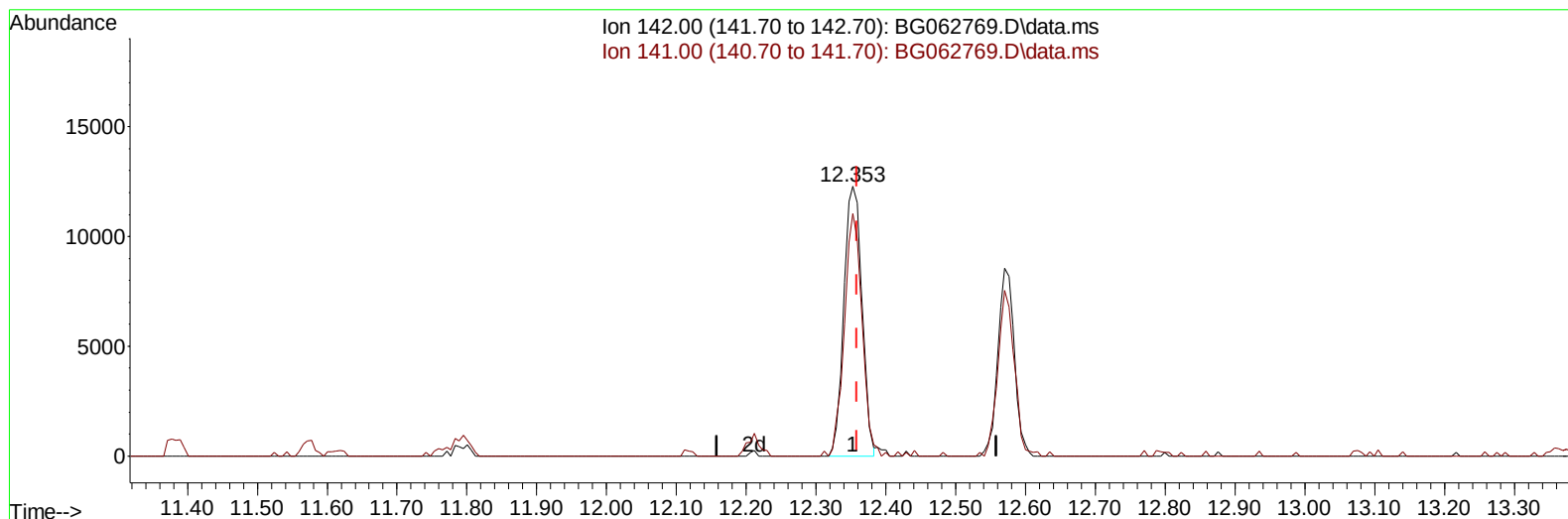
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
 Data File : BG062769.D
 Acq On : 12 Sep 2024 19:42
 Operator : JU/RC
 Sample : P3877-11DL2 30X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCVY4DL2

Manual IntegrationsAPPROVED

Quant Time: Sep 12 23:00:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 10 01:28:17 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 09/13/2024
 Supervised By :mohammad ahmed 09/14/2024



TIC: BG062769.D\data.ms

(36) 2-Methylnaphthalene

12.353min (-0.006) 2.72 ng/u1

response 21949

Ion	Exp%	Act%
142.00	100.00	100.00
141.00	91.80	89.85
0.00	0.00	0.00
0.00	0.00	0.00

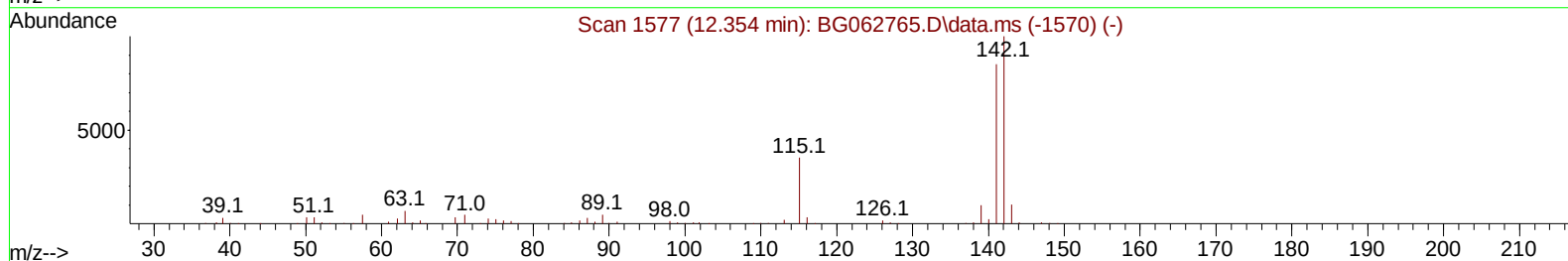
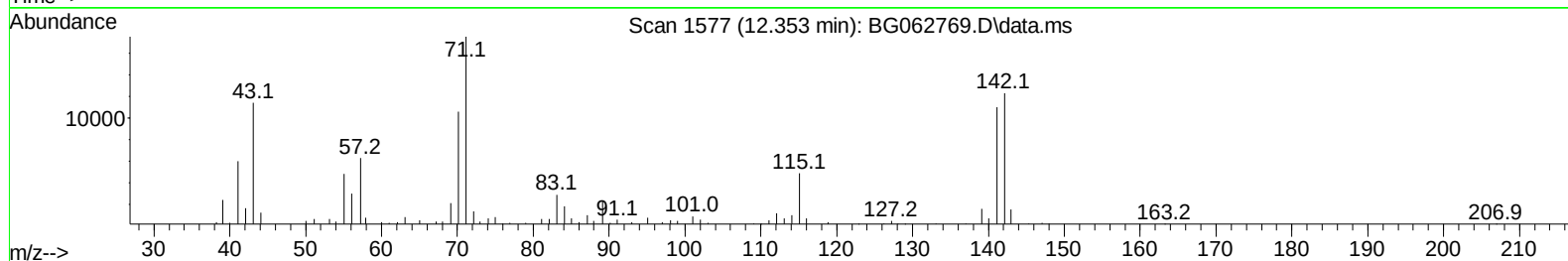
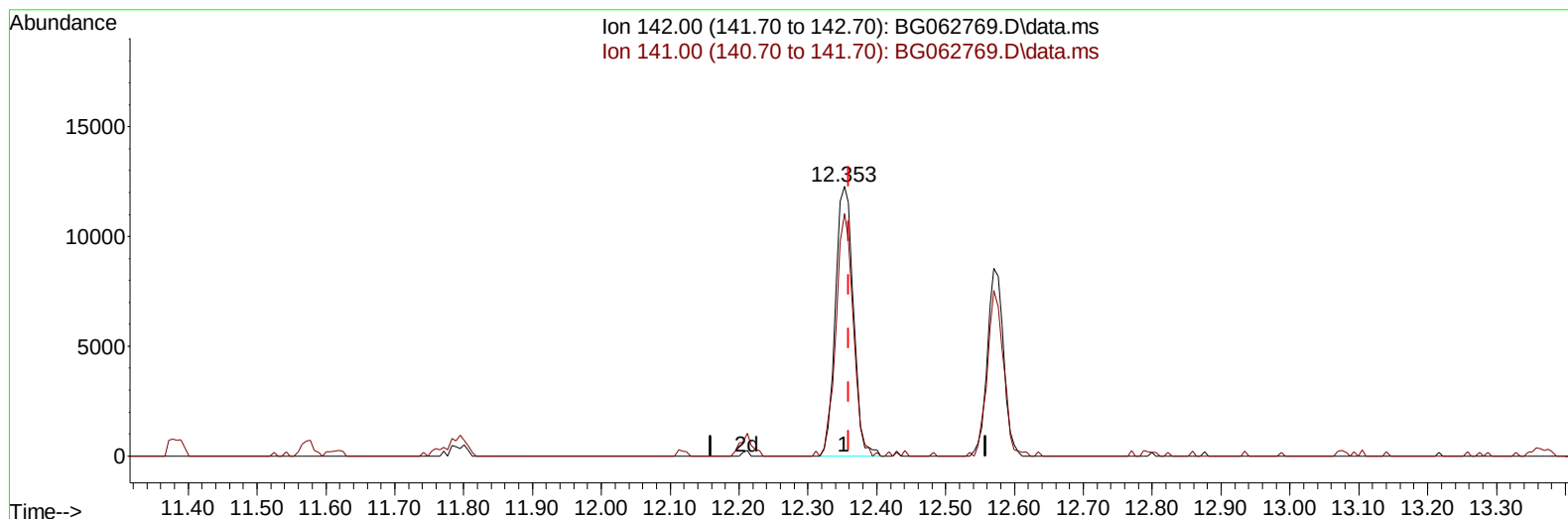
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TIC: BG062769.D\data.ms

(36) 2-Methylnaphthalene

12.353min (-0.006) 2.76 ng/ul m

response 22286

Ion	Exp%	Act%
142.00	100.00	100.00
141.00	91.80	89.85
0.00	0.00	0.00
0.00	0.00	0.00

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Quant Time: Sep 12 23:20:31 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	47143	20.000	ng/ul	0.00
20) Naphthalene-d8	10.696	136	204180	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.533	164	201936	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.276	188	531867	20.000	ng/ul	0.00
79) Chrysene-d12	21.519	240	582646	20.000	ng/ul	0.00
88) Perylene-d12	24.580	264	662517	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	3.775	84	2932	0.883	ng/ul	0.00
7) Phenol-d5	7.071	99	3050	0.738	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.229	67	2999	1.210	ng/ul	0.00
11) 2-Chlorophenol-d4	7.435	132	2274	0.755	ng/ul	0.00
15) 4-Methylphenol-d8	8.610	113	2282	0.662	ng/ul	0.00
21) Nitrobenzene-d5	9.051	128	1118	0.766	ng/ul	0.00
24) 2-Nitrophenol-d4	9.779	143	1002	0.628	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.326	165	2539	0.731	ng/ul	0.00
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	13.933	166	11406	0.733	ng/ul	0.00
49) Acenaphthylene-d8	14.221	160	13259	0.768	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.520	176	12424	0.887	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.371	188	21065	0.839	ng/ul	0.00
81) Pyrene-d10	19.662	212	26845	0.819	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.374	264	26525	0.758	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.743	128	14163	1.294	ng/ul#	95
36) 2-Methylnaphthalene	12.353	142	22286m	2.758	ng/ul	
37) 1-Methylnaphthalene	12.570	142	13957	1.686	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.155	232	42298	9.245	ng/ul#	98
71) Pentachlorophenol	16.930	266	531207	127.092	ng/ul	97

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

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