

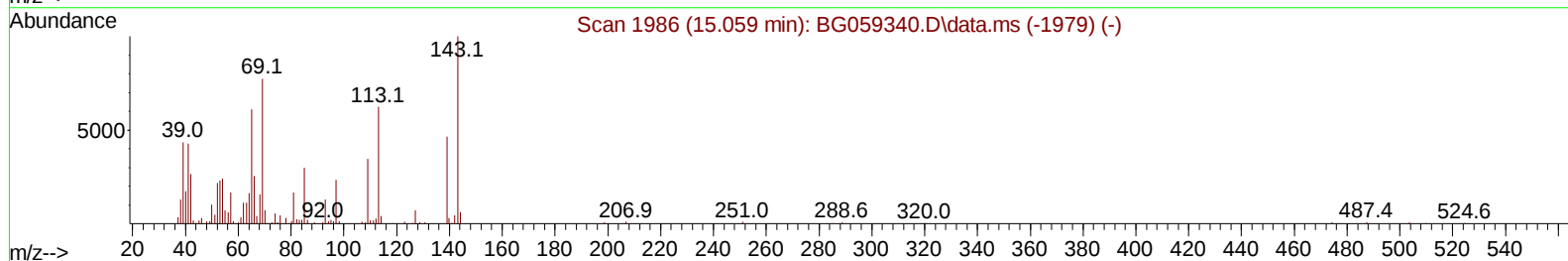
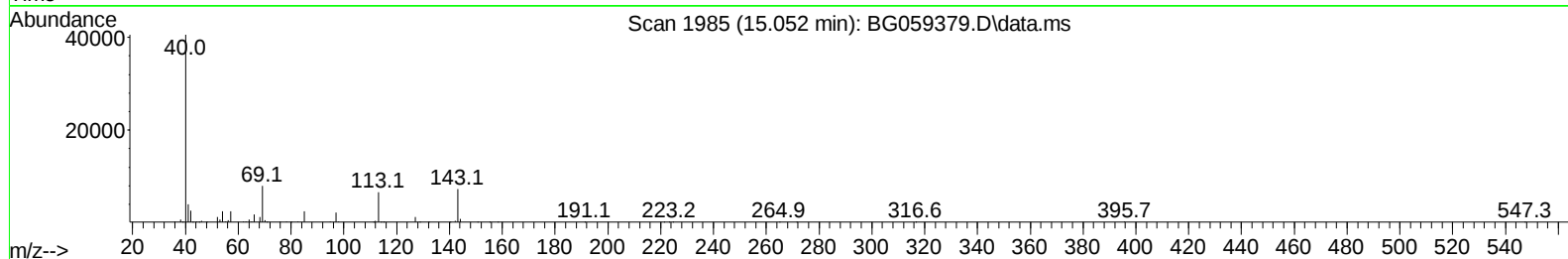
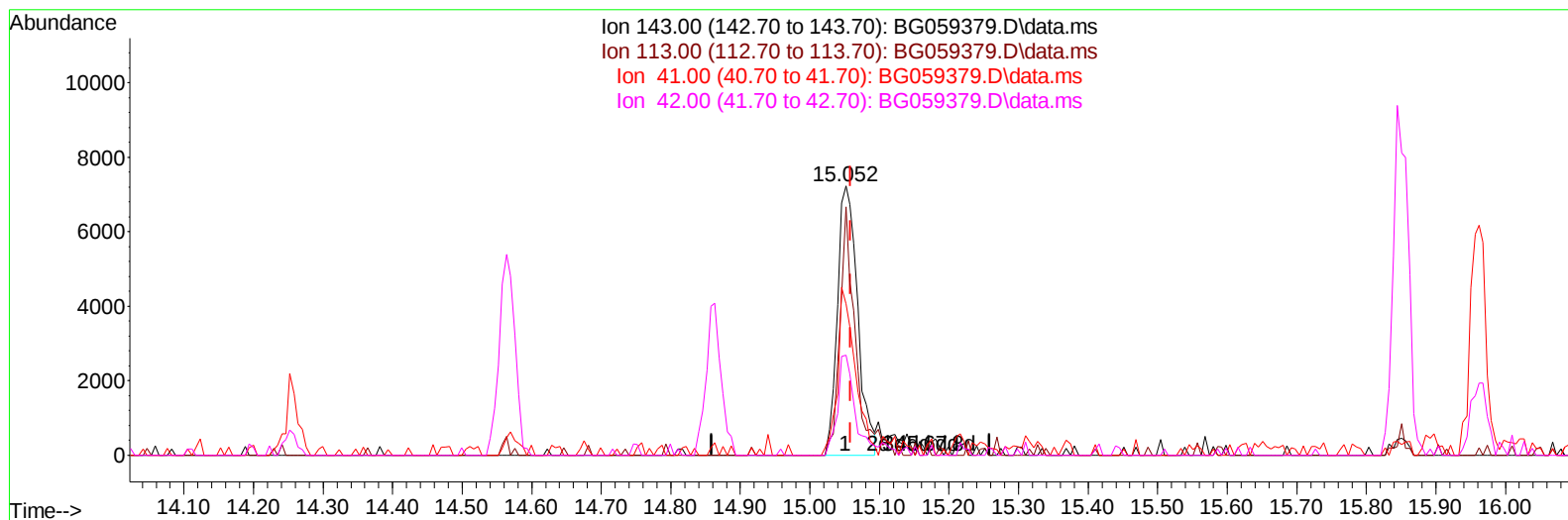
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
 Data File : BG059379.D
 Acq On : 8 Oct 2023 17:13
 Operator : MA/JU
 Sample : 04607-05
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJF6

Manual IntegrationsAPPROVED

Quant Time: Oct 09 01:03:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 07 22:45:22 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/09/2023
 Supervised By :mohammad ahmed 10/09/2023



TIC: BG059379.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.052min (-0.007) 5.26 ng/u1

response 14614

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	62.30	92.27#
41.00	43.70	56.28#
42.00	26.40	37.05#

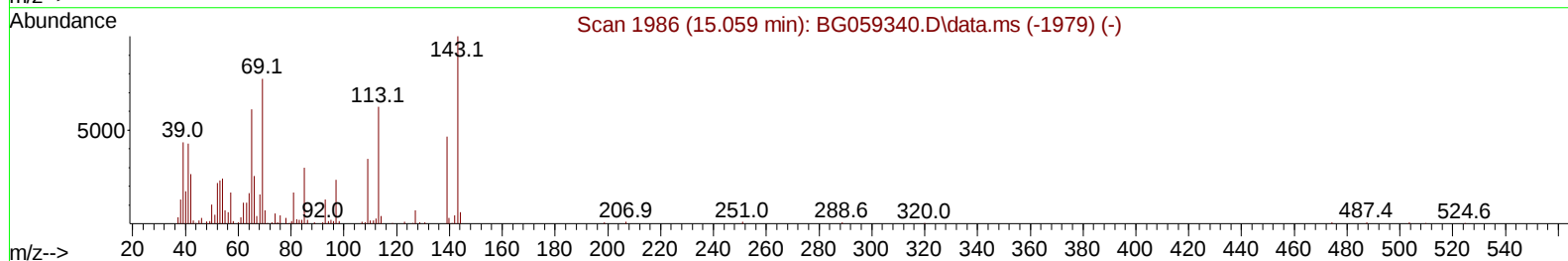
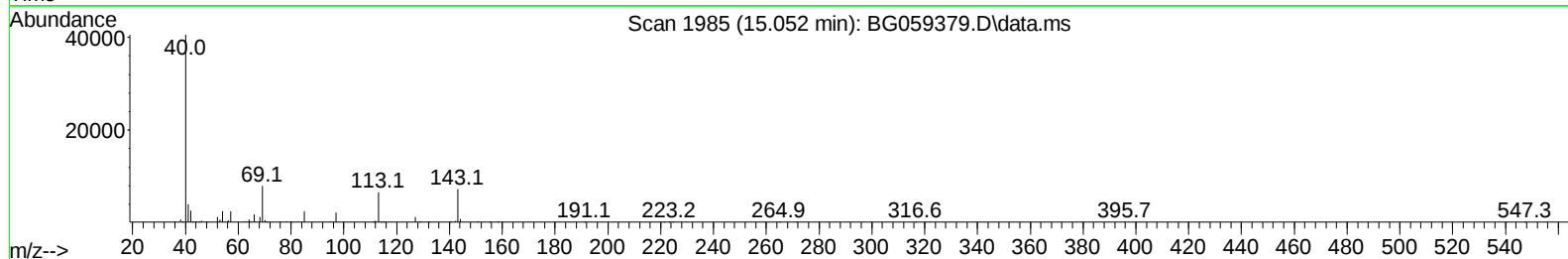
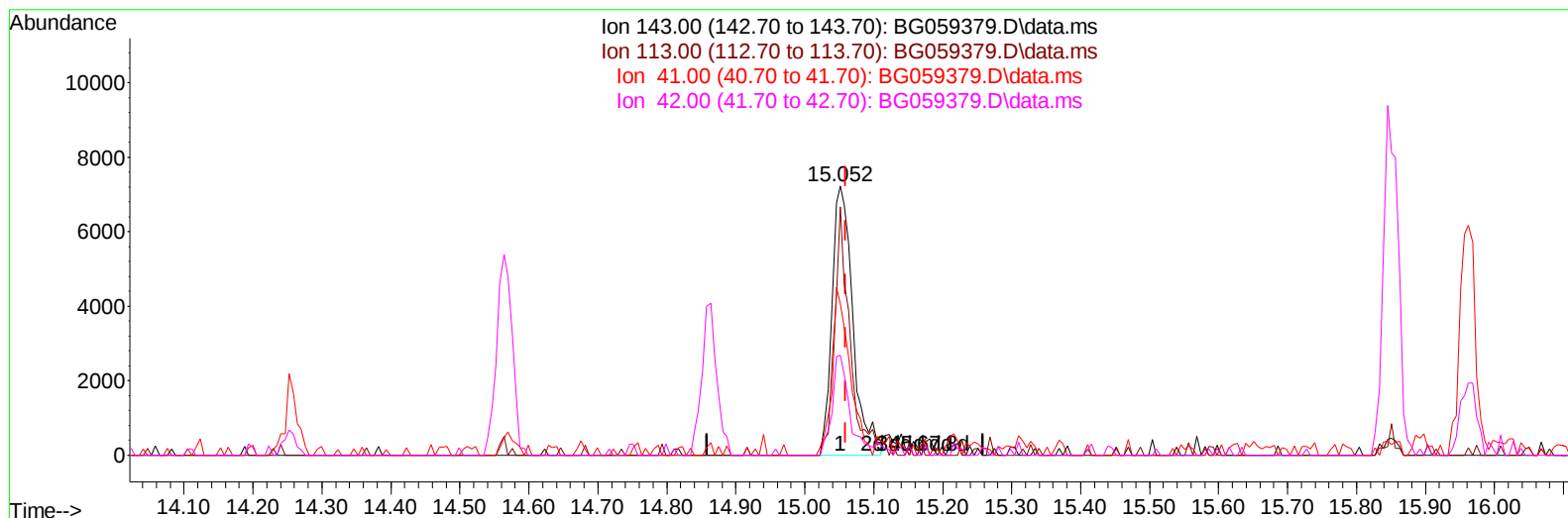
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
 Data File : BG059379.D
 Acq On : 8 Oct 2023 17:13
 Operator : MA/JU
 Sample : 04607-05
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJF6

Manual IntegrationsAPPROVED

Quant Time: Oct 09 01:03:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 07 22:45:22 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/09/2023
 Supervised By :mohammad ahmed 10/09/2023



TIC: BG059379.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.052min (-0.007) 5.46 ng/ul m

response 15165

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	62.30	92.27#
41.00	43.70	56.28#
42.00	26.40	37.05#

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
 Data File : BG059379.D
 Acq On : 8 Oct 2023 17:13
 Operator : MA/JU
 Sample : 04607-05
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJF6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/09/2023
 Supervised By :mohammad ahmed 10/09/2023

Quant Time: Oct 09 01:44:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 07 22:45:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.230	152	55131	20.000	ng/ul	0.00
20) Naphthalene-d8	11.068	136	263469	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.864	164	180864	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.613	188	413528	20.000	ng/ul	0.00
79) Chrysene-d12	21.914	240	369952	20.000	ng/ul	0.00
88) Perylene-d12	25.398	264	446256	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.524	96	6726	4.350	ng/uL	0.00
4) Pyridine-d5	3.959	84	34838	7.828	ng/ul	0.00
7) Phenol-d5	7.355	99	36040	5.920	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.549	67	108080	31.412	ng/ul	0.00
11) 2-Chlorophenol-d4	7.742	132	99982	23.484	ng/ul	0.00
15) 4-Methylphenol-d8	8.918	113	66716	14.066	ng/ul	0.00
21) Nitrobenzene-d5	9.429	128	74281	33.119	ng/ul	0.00
24) 2-Nitrophenol-d4	10.146	143	78629	32.391	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.674	165	131834	30.089	ng/ul	0.00
31) 4-Chloroaniline-d4	11.215	131	162687	23.375	ng/ul	0.00
46) Dimethylphthalate-d6	14.258	166	520380	35.119	ng/ul	0.00
49) Acenaphthylene-d8	14.564	160	607640	34.460	ng/ul	0.00
54) 4-Nitrophenol-d4	15.052	143	15165m	5.461	ng/ul	0.00
60) Fluorene-d10	15.851	176	488823	34.561	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.962	200	95221	34.876	ng/ul	0.00
73) Anthracene-d10	17.713	188	813574	40.106	ng/ul	0.00
81) Pyrene-d10	19.987	212	914322	40.797	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.157	264	945150	40.249	ng/ul	0.00

Target Compounds Qvalue

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

