

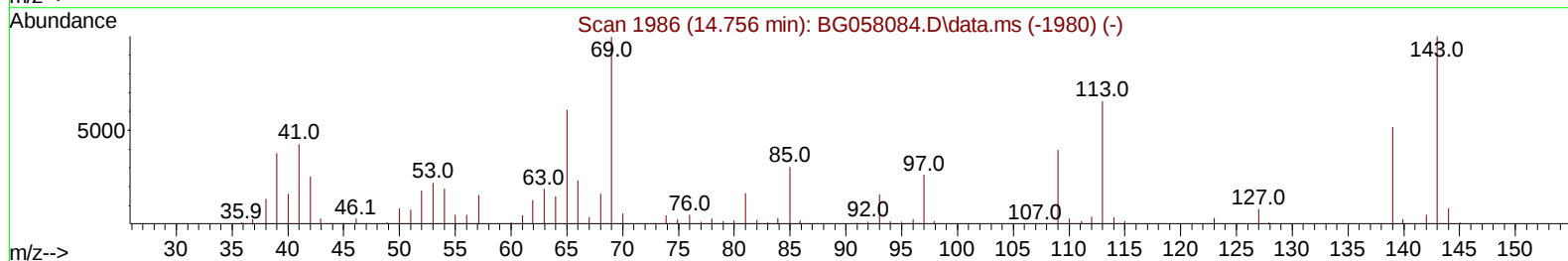
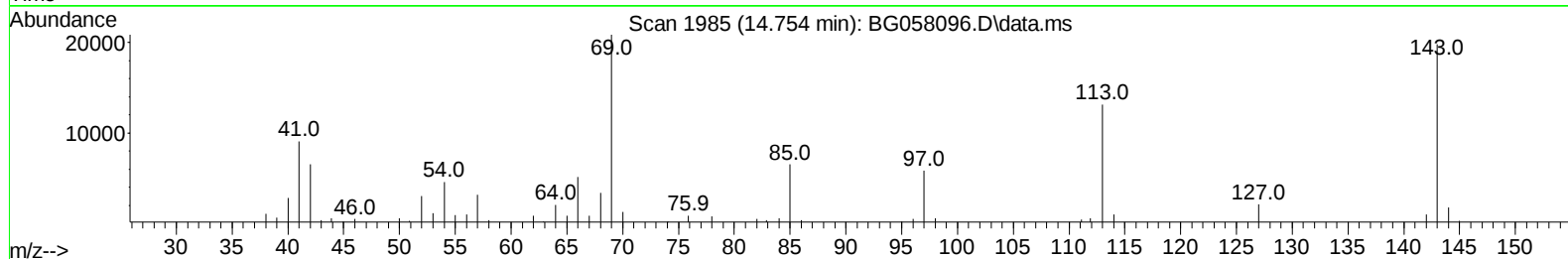
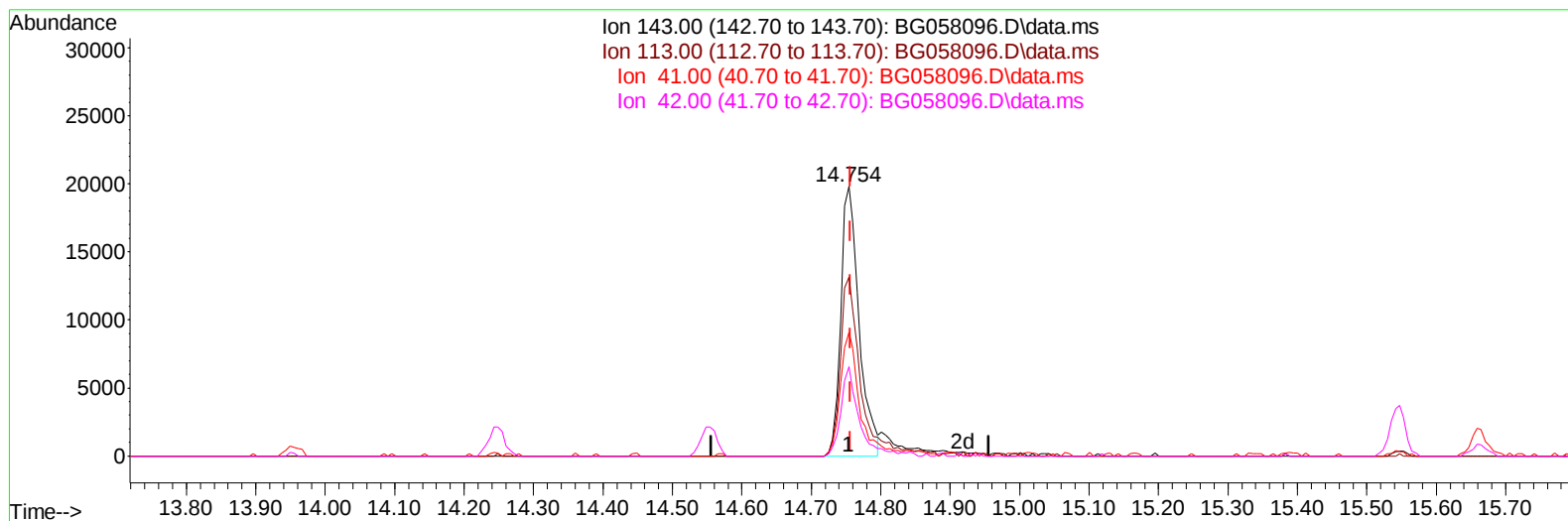
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070823\
Data File : BG058096.D
Acq On : 8 Jul 2023 16:28
Operator : CG/JU
Sample : 03348-19
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YBW21

Manual IntegrationsAPPROVED

Quant Time: Jul 09 00:45:50 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 08 10:01:01 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/09/2023
Supervised By :mohammad ahmed 07/09/2023



TIC: BG058096.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.754min (-0.002) 20.27 ng/u1

response 35962

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	66.45
41.00	40.50	45.97
42.00	27.50	33.17#

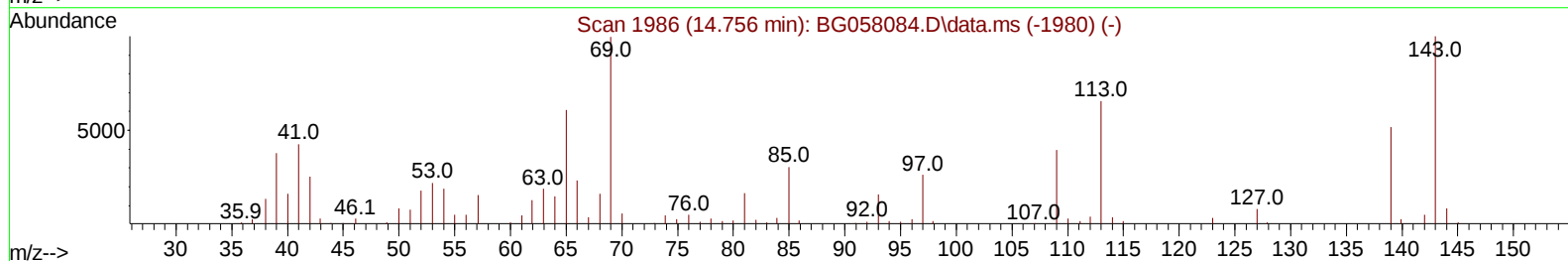
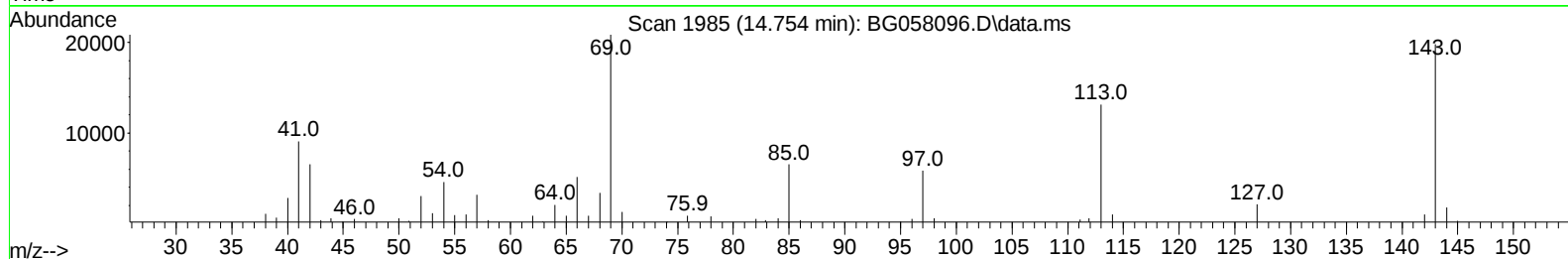
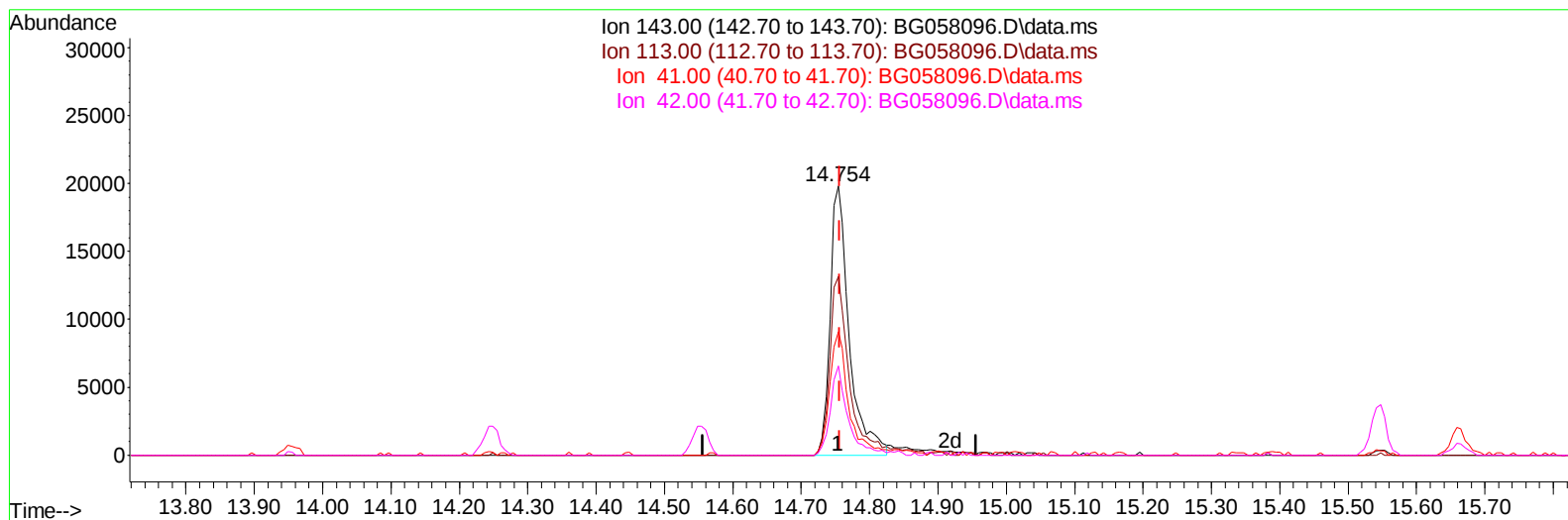
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TIC: BG058096.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.754min (-0.002) 21.48 ng/ul m

response 38123

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	66.45
41.00	40.50	45.97
42.00	27.50	33.17#

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/09/2023
 Supervised By :mohammad ahmed 07/09/2023

Quant Time: Jul 09 01:15:14 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.915	152	36239	20.000	ng/ul	0.00
20) Naphthalene-d8	10.718	136	166990	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.554	164	127291	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.298	188	320686	20.000	ng/ul	0.00
79) Chrysene-d12	21.552	240	289325	20.000	ng/ul	0.00
88) Perylene-d12	24.707	264	348549	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.356	96	4420	4.271	ng/uL	0.00
4) Pyridine-d5	3.767	84	40960	13.037	ng/ul	0.00
7) Phenol-d5	7.081	99	91087	24.612	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.245	67	56241	25.217	ng/ul	0.00
11) 2-Chlorophenol-d4	7.451	132	62964	24.667	ng/ul	0.00
15) 4-Methylphenol-d8	8.620	113	72502	25.963	ng/ul	0.00
21) Nitrobenzene-d5	9.078	128	36097	26.522	ng/ul	0.00
24) 2-Nitrophenol-d4	9.801	143	37570	26.265	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.342	165	70906	25.840	ng/ul	0.00
31) 4-Chloroaniline-d4	10.853	131	98909	23.774	ng/ul	0.00
46) Dimethylphthalate-d6	13.955	166	271543	27.037	ng/ul	0.00
49) Acenaphthylene-d8	14.249	160	313911	28.642	ng/ul	0.00
54) 4-Nitrophenol-d4	14.754	143	38123m	21.485	ng/ul	0.00
60) Fluorene-d10	15.547	176	255702	29.978	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.665	200	34310	19.703	ng/ul	0.00
73) Anthracene-d10	17.398	188	450477	30.273	ng/ul	0.00
81) Pyrene-d10	19.684	212	526003	28.867	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.490	264	550578	31.005	ng/ul	0.00

Target Compounds Qvalue

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

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