

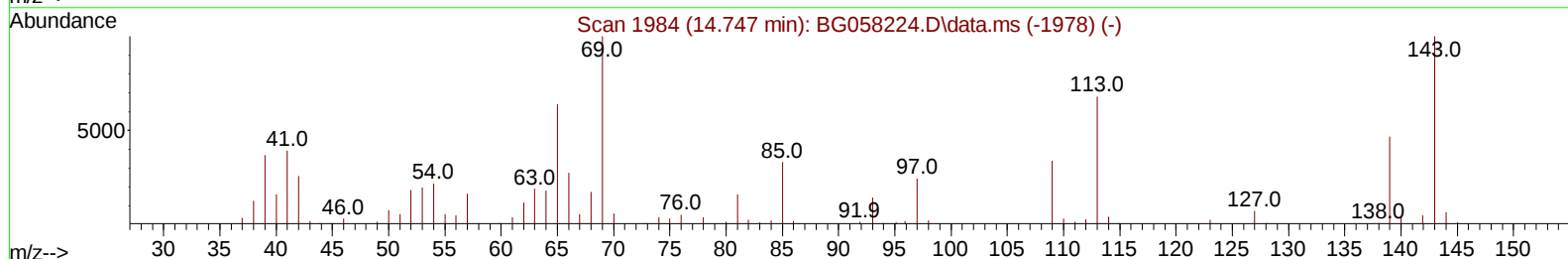
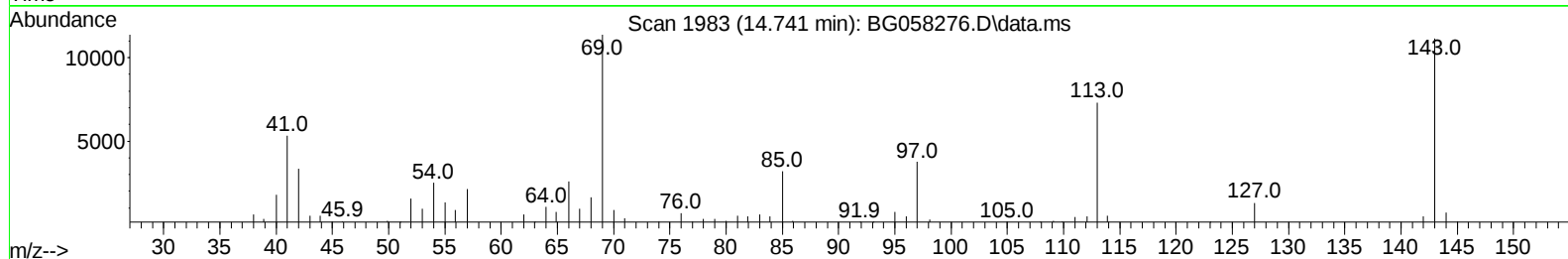
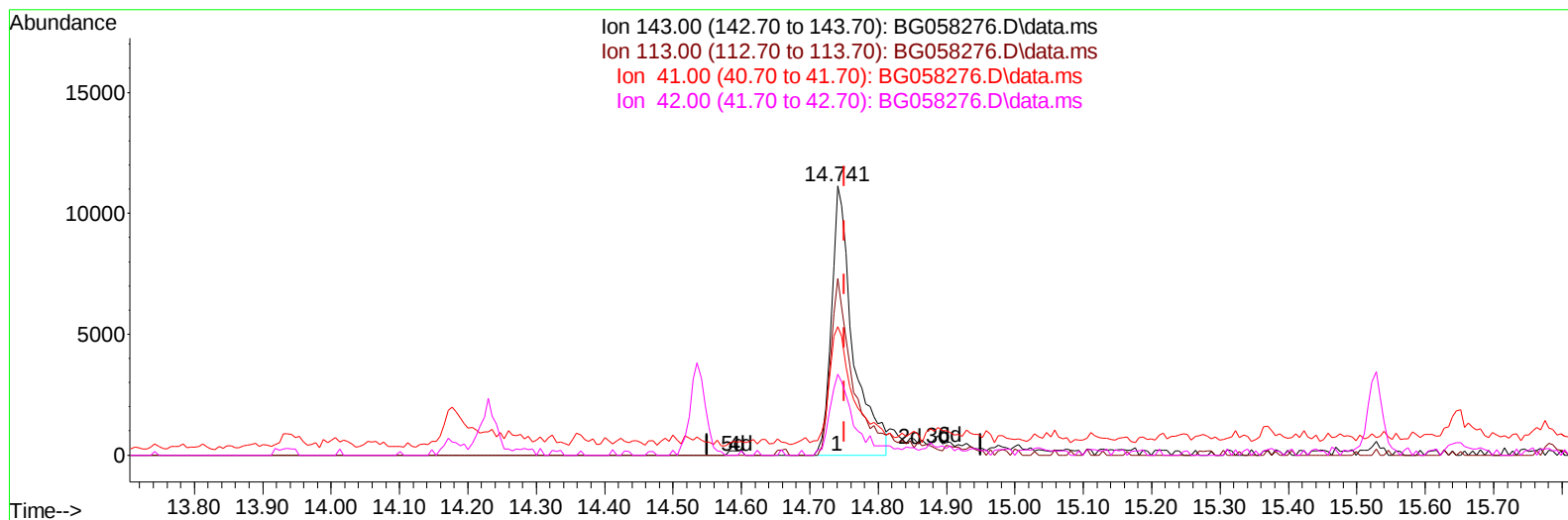
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058276.D
 Acq On : 16 Jul 2023 1:50
 Operator : CG/JU
 Sample : 03414-12
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4639

Manual IntegrationsAPPROVED

Quant Time: Jul 16 02:30:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 14:01:20 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/17/2023
 Supervised By :mohammad ahmed 07/17/2023



TIC: BG058276.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.741min (-0.009) 8.75 ng/u1

response 24334

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	65.74
41.00	40.50	47.87
42.00	27.50	30.09

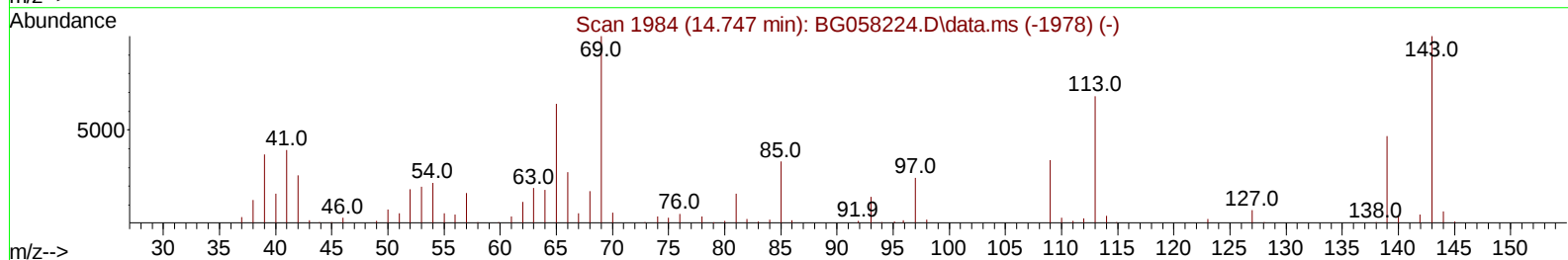
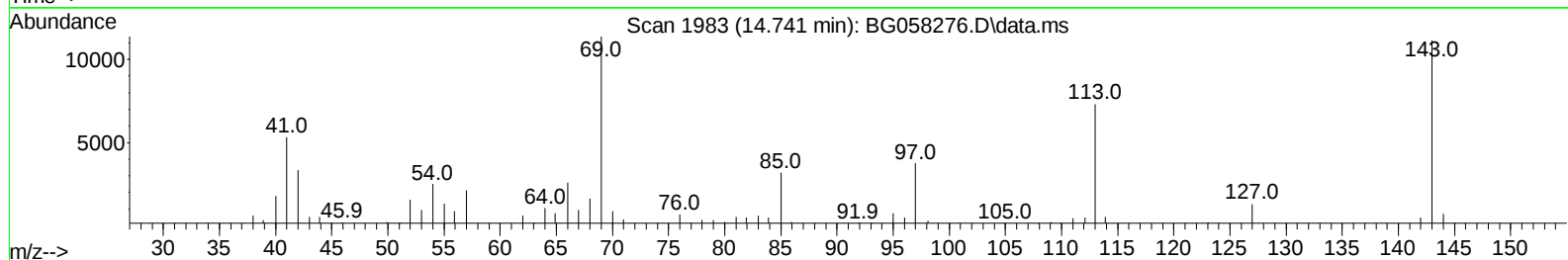
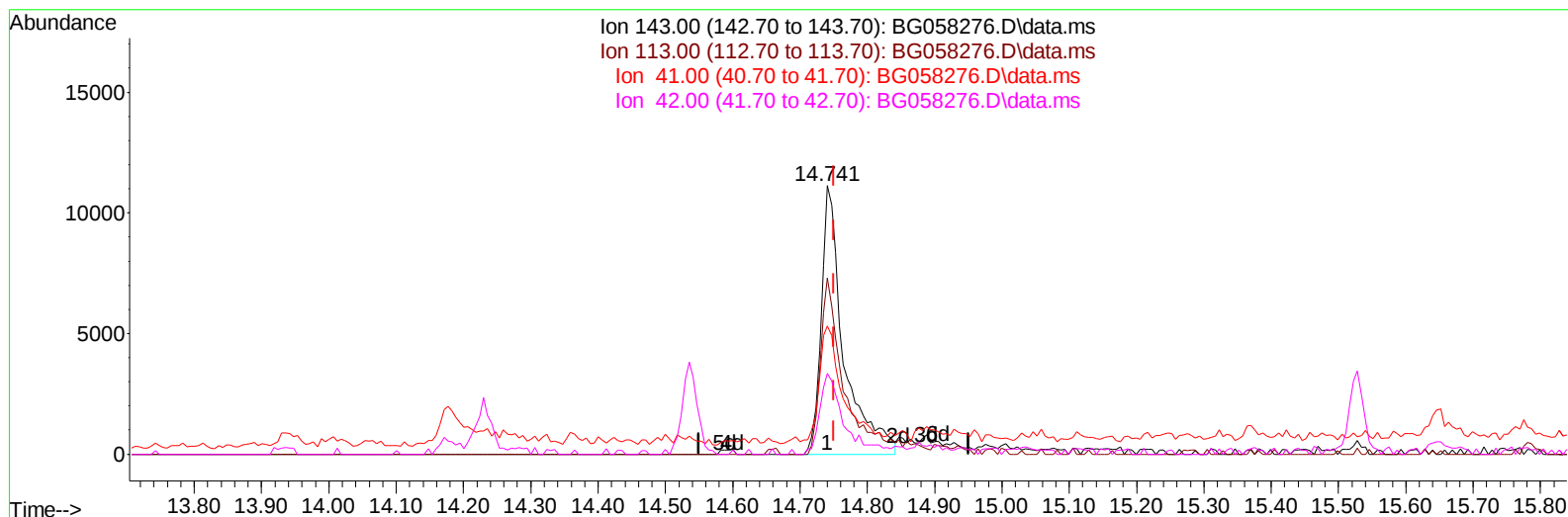
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TIC: BG058276.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.741min (-0.009) 9.27 ng/u1 m

response 25767

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	65.74
41.00	40.50	47.87
42.00	27.50	30.09

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Quant Time: Jul 16 02:32:43 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.902	152	56135	20.000	ng/ul	0.00
20) Naphthalene-d8	10.704	136	274561	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.535	164	199470	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.285	188	457974	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	415369	20.000	ng/ul	0.00
88) Perylene-d12	24.670	264	504754	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	3627	2.263	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.068	99	80535	14.048	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.226	67	46377	13.424	ng/ul	0.00
11) 2-Chlorophenol-d4	7.432	132	55902	14.138	ng/ul	0.00
15) 4-Methylphenol-d8	8.607	113	47268	10.927	ng/ul	0.00
21) Nitrobenzene-d5	9.059	128	27479	12.280	ng/ul	0.00
24) 2-Nitrophenol-d4	9.782	143	33708	14.332	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.323	165	63764	14.133	ng/ul	0.00
31) 4-Chloroaniline-d4	10.840	131	41021	5.997	ng/ul	0.00
46) Dimethylphthalate-d6	13.942	166	207418	13.179	ng/ul	0.00
49) Acenaphthylene-d8	14.230	160	244622	14.243	ng/ul	0.00
54) 4-Nitrophenol-d4	14.741	143	25767m	9.267	ng/ul	0.00
60) Fluorene-d10	15.528	176	186654	13.965	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.646	200	19811	7.966	ng/ul	0.00
73) Anthracene-d10	17.379	188	264987	12.469	ng/ul	0.00
81) Pyrene-d10	19.670	212	351113	13.422	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.453	264	333818	12.981	ng/ul	-0.02
Target Compounds						
					Qvalue	
16) Acetophenone	8.719	105	19248	2.682	ng/ul	93
86) Bis(2-ethylhexyl)phtha...	21.415	149	25309	1.427	ng/ul	99

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

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