

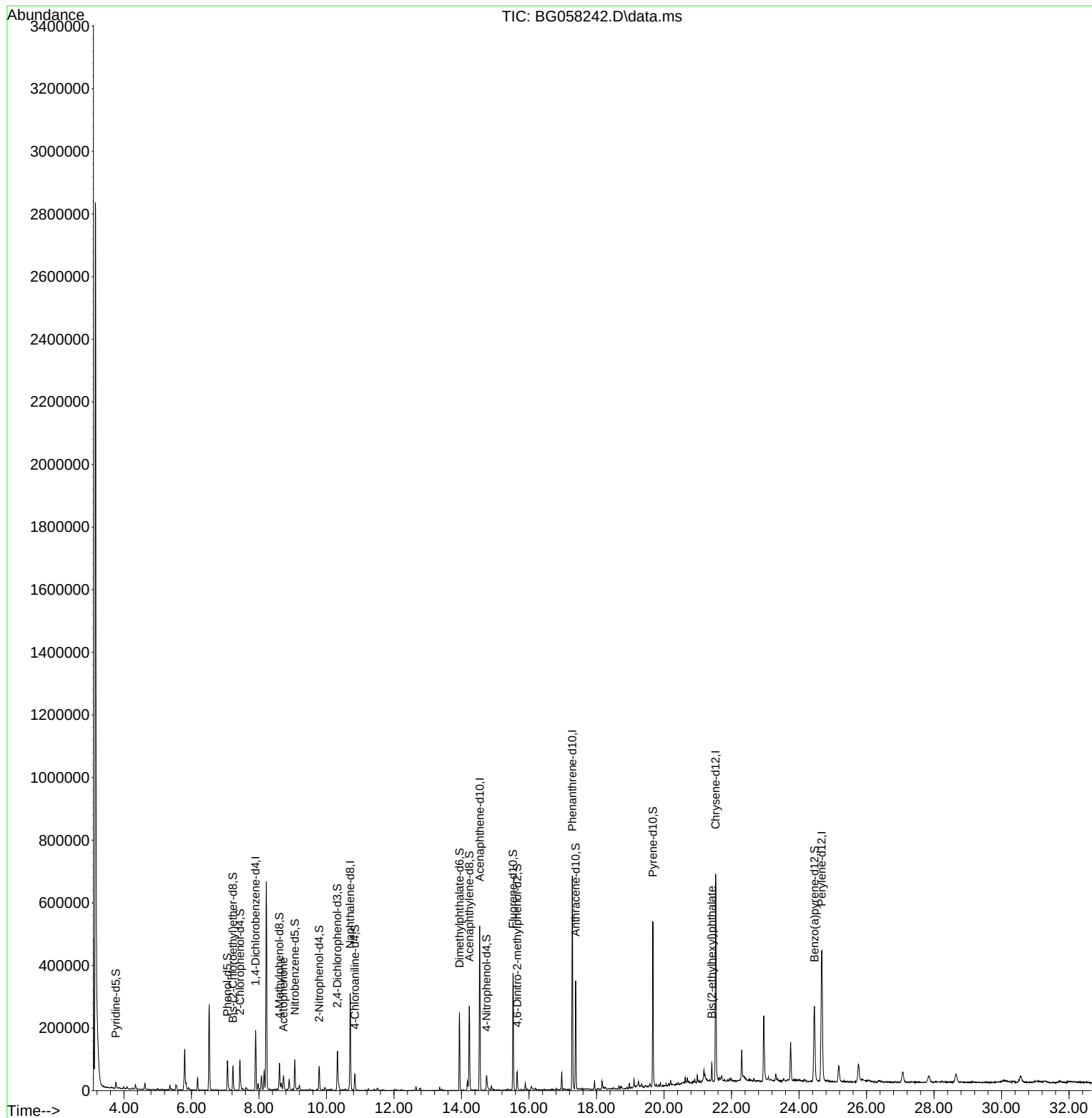
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058242.D
Acq On : 15 Jul 2023 00:08
Operator : CG/JU
Sample : 03414-15
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A46E5

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2023
Supervised By :mohammad ahmed 07/17/2023

Quant Time: Jul 15 02:44:37 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



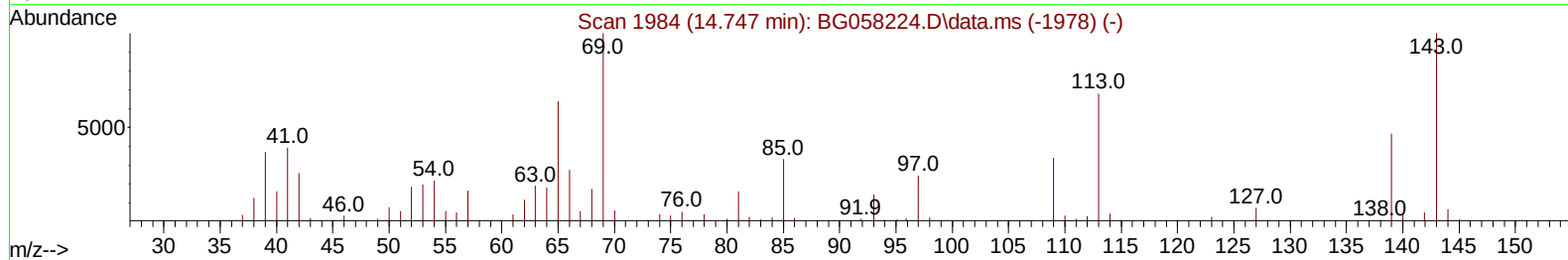
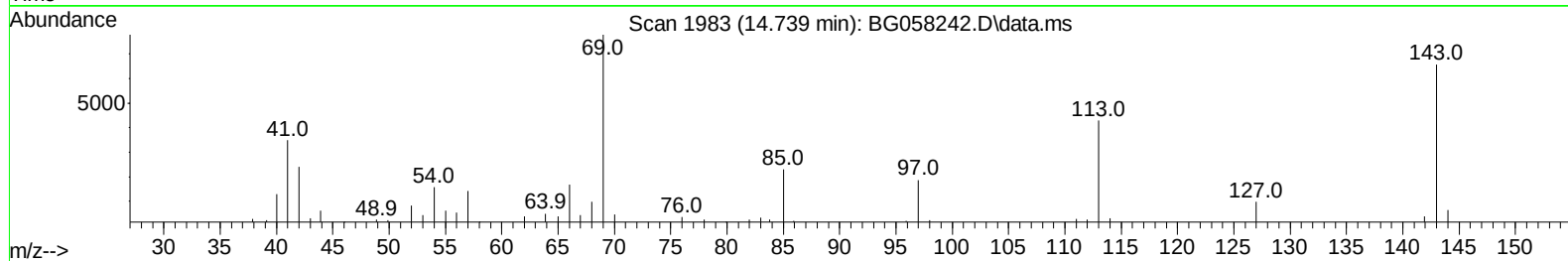
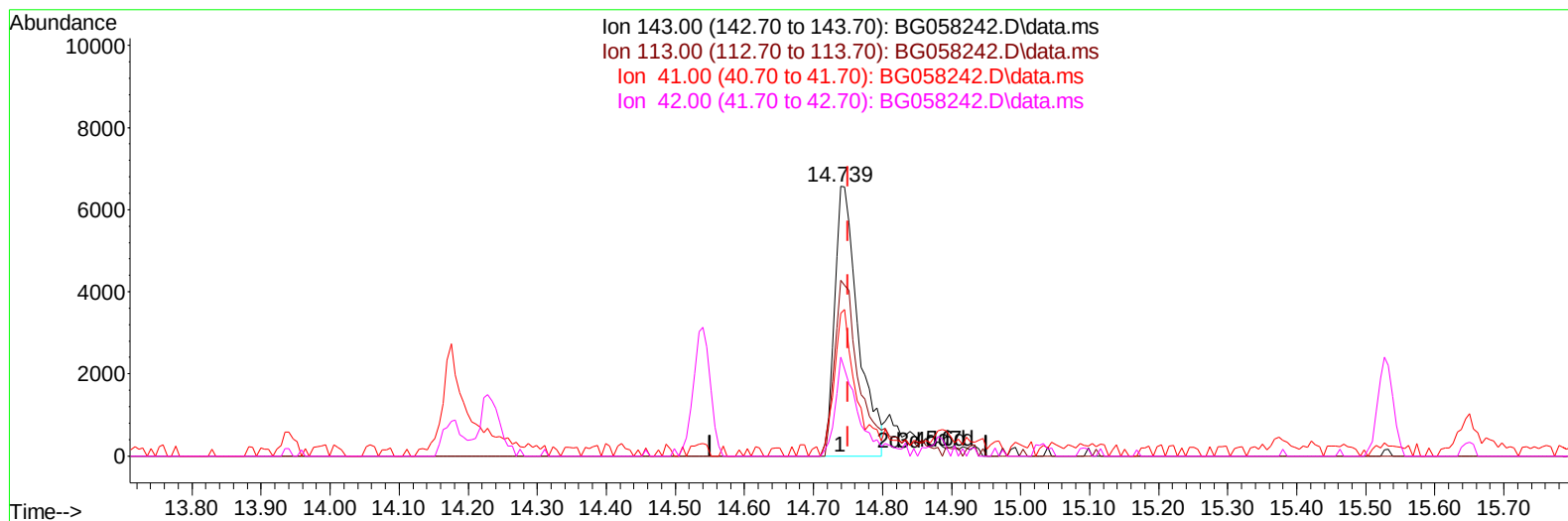
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TIC: BG058242.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (-0.011) 5.86 ng/u1

response 15550

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	65.22
41.00	40.50	53.02#
42.00	27.50	36.63#

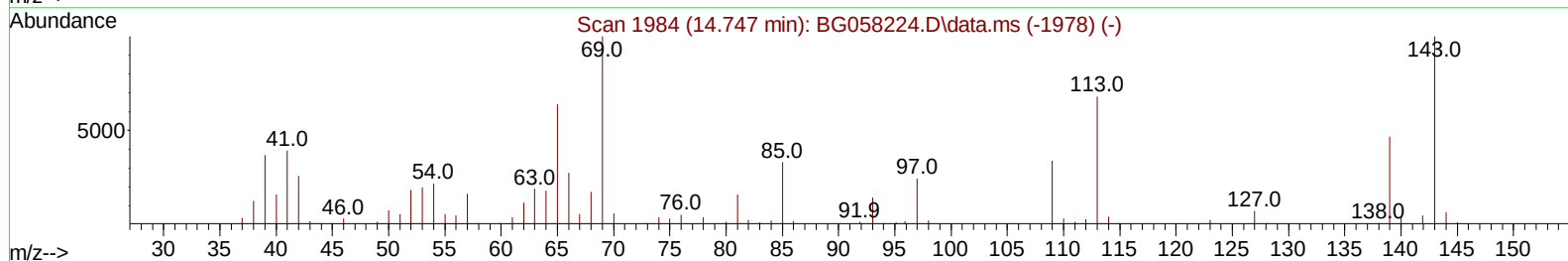
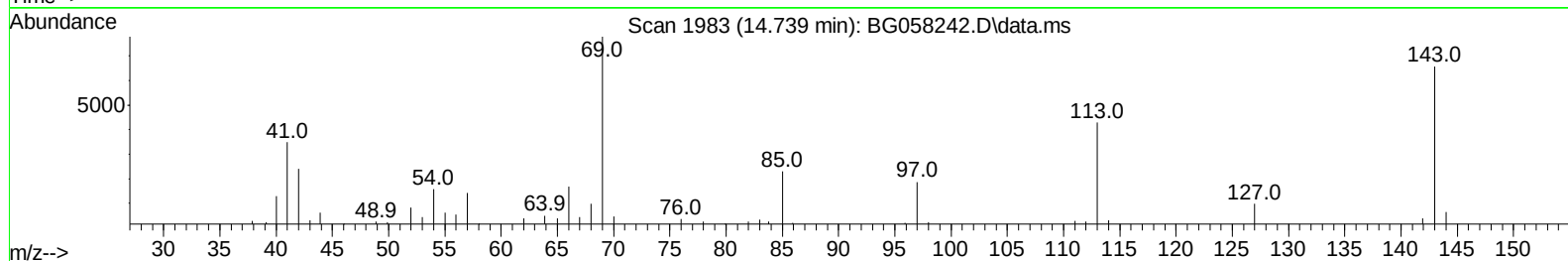
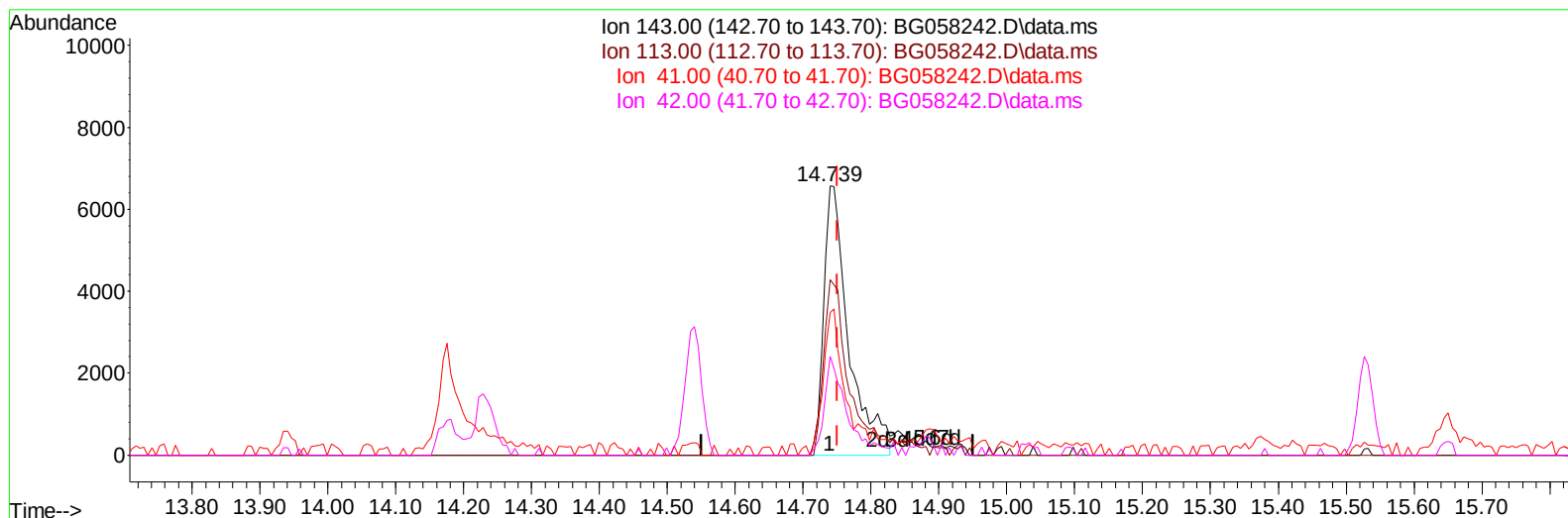
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TIC: BG058242.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (-0.011) 6.37 ng/ul m

response 16886

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	65.22
41.00	40.50	53.02#
42.00	27.50	36.63#

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 QLast Update : Thu Jul 13 14:01:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	55589	20.000	ng/u1	0.00
20) Naphthalene-d8	10.703	136	261325	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.540	164	190281	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.284	188	440835	20.000	ng/u1	0.00
79) Chrysene-d12	21.532	240	389458	20.000	ng/u1	-0.01
88) Perylene-d12	24.675	264	458960	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.353	96	490	0.309	ng/uL	0.00
4) Pyridine-d5	3.758	84	10781	2.237	ng/u1	0.00
7) Phenol-d5	7.066	99	62965	11.091	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.225	67	39393	11.515	ng/u1	0.00
11) 2-Chlorophenol-d4	7.436	132	46487	11.873	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	35141	8.204	ng/u1	0.00
21) Nitrobenzene-d5	9.064	128	23970	11.254	ng/u1	0.00
24) 2-Nitrophenol-d4	9.786	143	27052	12.085	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.321	165	50194	11.689	ng/u1	0.00
31) 4-Chloroaniline-d4	10.844	131	31764	4.879	ng/u1	0.00
46) Dimethylphthalate-d6	13.940	166	175852	11.713	ng/u1	0.00
49) Acenaphthylene-d8	14.234	160	205309	12.532	ng/u1	0.00
54) 4-Nitrophenol-d4	14.739	143	16886m	6.366	ng/u1	-0.01
60) Fluorene-d10	15.527	176	157283	12.336	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.650	200	13827	5.776	ng/u1	0.00
73) Anthracene-d10	17.383	188	219553	10.733	ng/u1	0.00
81) Pyrene-d10	19.669	212	298550	12.172	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.458	264	274749	11.750	ng/u1	-0.01
Target Compounds						
					Qvalue	
16) Acetophenone	8.723	105	25205	3.546	ng/u1	97
86) Bis(2-ethylhexyl)phtha...	21.414	149	23304	1.402	ng/u1	100

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