

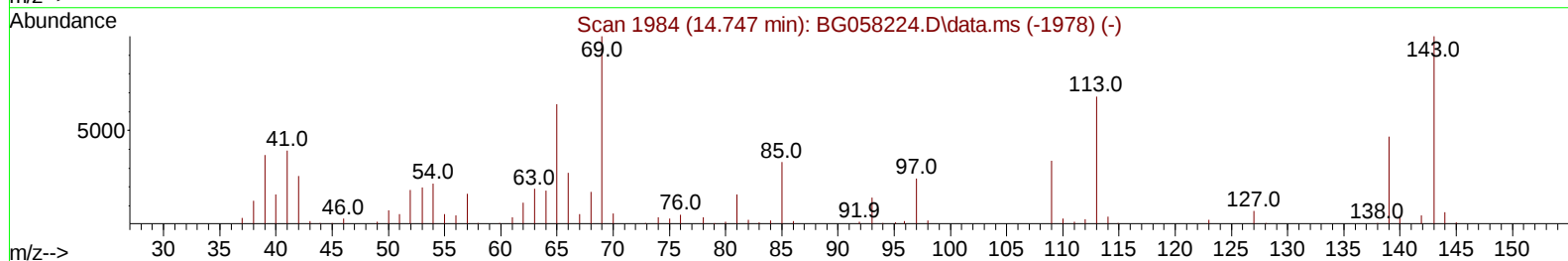
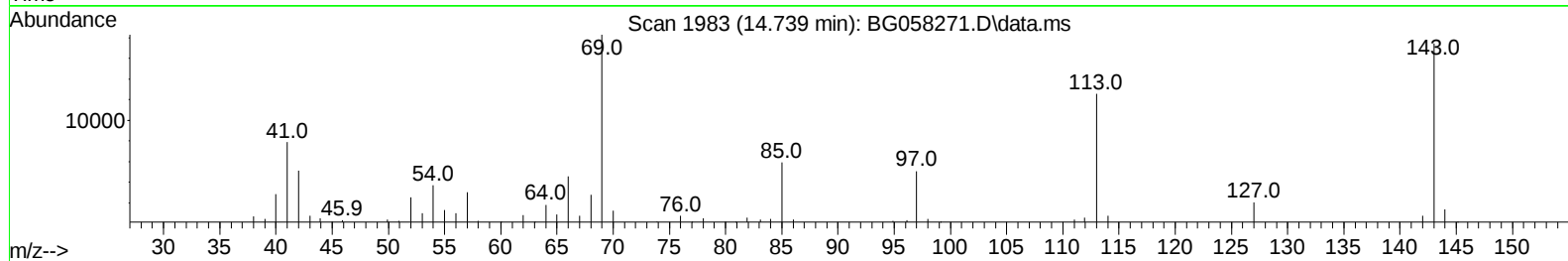
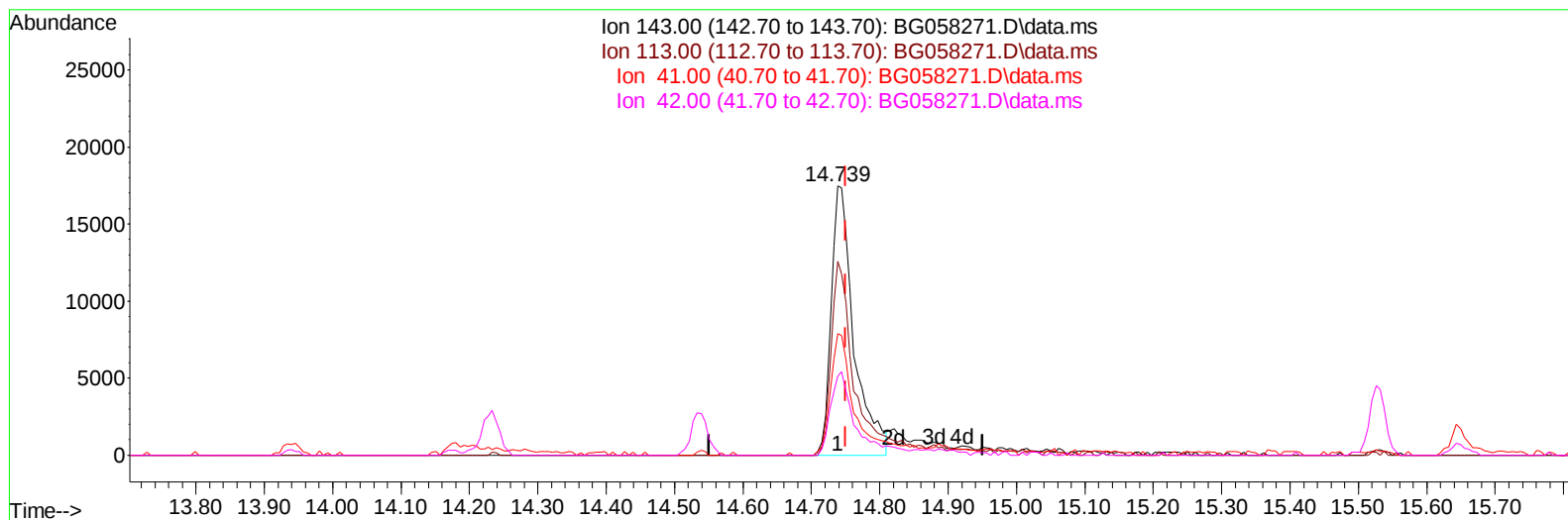
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058271.D
Acq On : 15 Jul 2023 22:18
Operator : CG/JU
Sample : 03414-03
Misc :
ALS Vial : 83 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4646

Manual IntegrationsAPPROVED

Quant Time: Jul 16 00:08:18 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: BG058271.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (-0.012) 18.90 ng/u1

response 40135

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	72.00
41.00	40.50	45.23
42.00	27.50	29.47

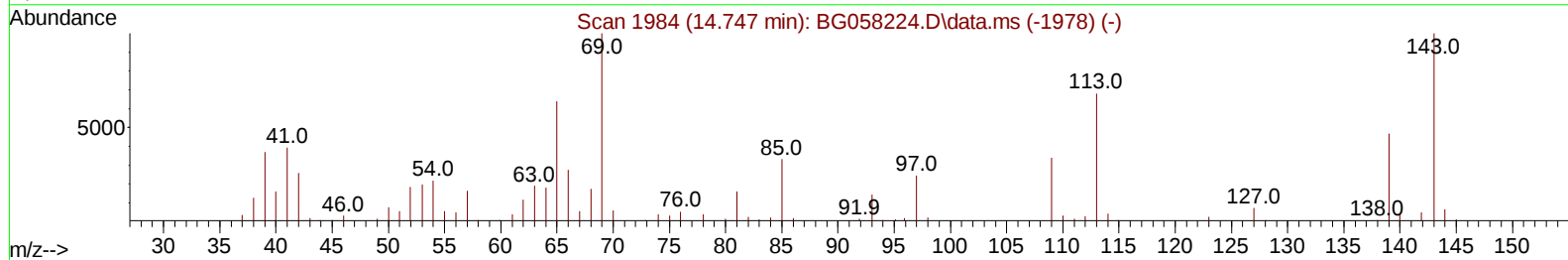
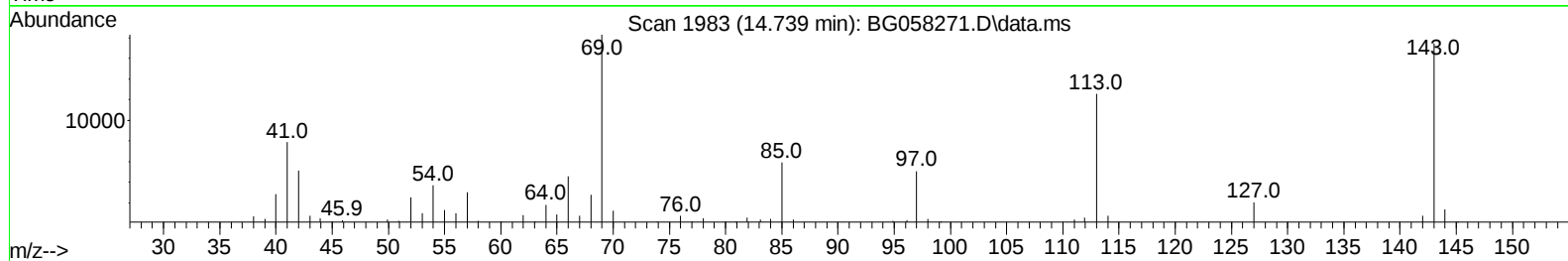
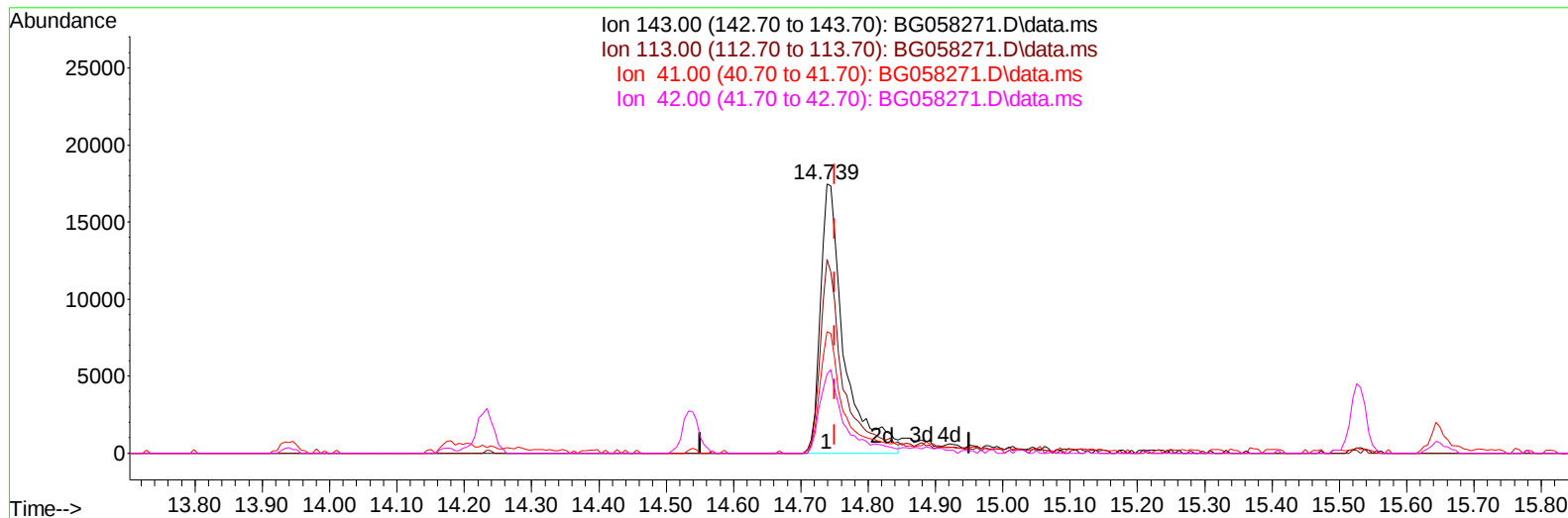
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TIC: BG058271.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (-0.012) 20.18 ng/ul m

response 42854

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	72.00
41.00	40.50	45.23
42.00	27.50	29.47

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Reviewed By :Yogesh Patel 07/17/2023
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Quant Time: Jul 16 00:10:28 2023
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 Quant Title : SVOA CALIBRATION
 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	7.899	152	43993	20.000	ng/ul	0.00
20) Naphthalene-d8	10.702	136	210835	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.539	164	152315	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.283	188	355764	20.000	ng/ul	0.00
79) Chrysene-d12	21.531	240	313279	20.000	ng/ul	-0.01
88) Perylene-d12	24.674	264	366393	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	2708	2.155	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.065	99	145608	32.409	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	82478	30.463	ng/ul	0.00
11) 2-Chlorophenol-d4	7.435	132	101785	32.848	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	109489	32.297	ng/ul	0.00
21) Nitrobenzene-d5	9.063	128	52242	30.402	ng/ul	0.00
24) 2-Nitrophenol-d4	9.786	143	58750	32.530	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.326	165	113823	32.854	ng/ul	0.00
31) 4-Chloroaniline-d4	10.837	131	127039	24.185	ng/ul	0.00
46) Dimethylphthalate-d6	13.939	166	340720	28.351	ng/ul	0.00
49) Acenaphthylene-d8	14.233	160	424473	32.367	ng/ul	0.00
54) 4-Nitrophenol-d4	14.739	143	42854m	20.183	ng/ul	-0.01
60) Fluorene-d10	15.532	176	314111	30.776	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.649	200	34163	17.684	ng/ul	0.00
73) Anthracene-d10	17.383	188	468980	28.409	ng/ul	0.00
81) Pyrene-d10	19.668	212	551352	27.944	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.457	264	588872	31.546	ng/ul	-0.01
Target Compounds						
					Qvalue	
16) Acetophenone	8.722	105	14418	2.563	ng/ul	99

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

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