

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062700.D
Acq On : 10 Sep 2024 14:10
Operator : JU/RC
Sample : P3843-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

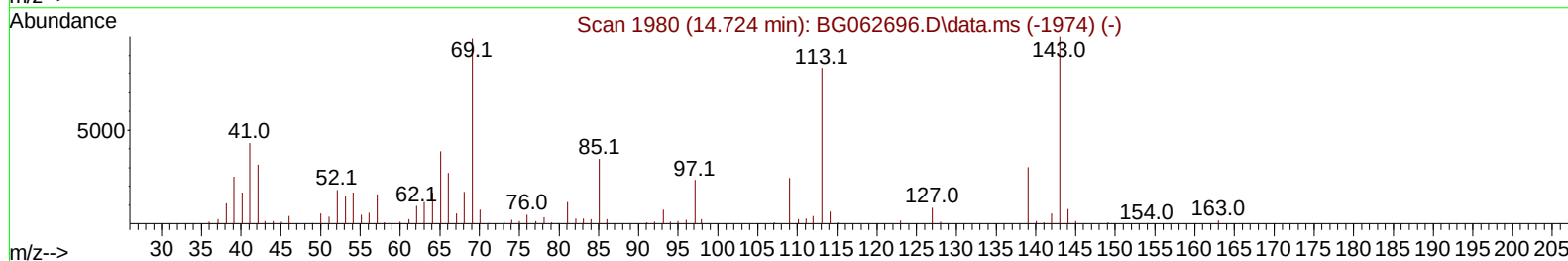
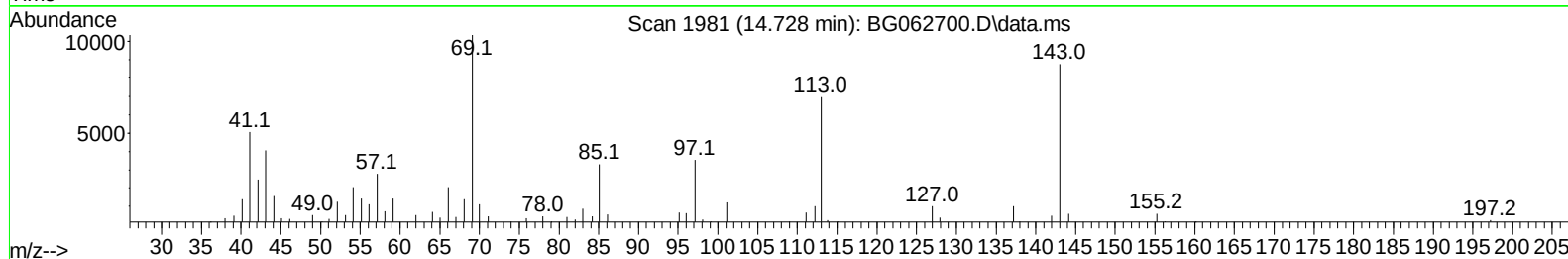
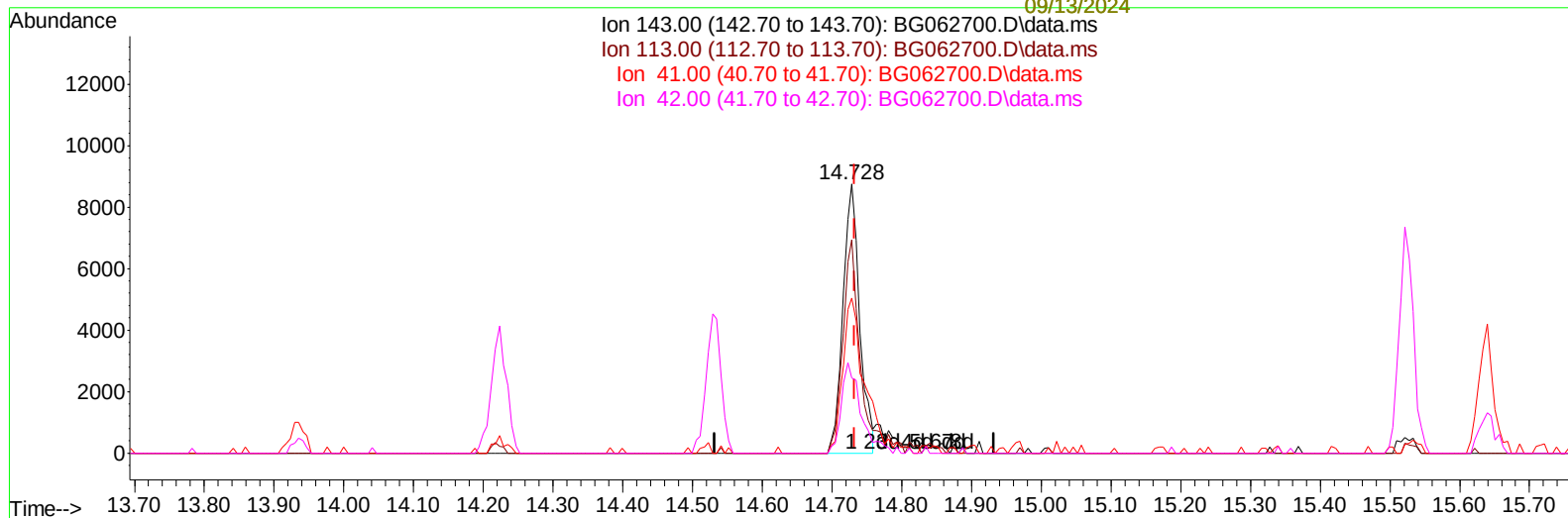
Instrument :
BNA_G
ClientSampleId :
BHJM0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/12/2024
Supervised By :mohammad ahmed 09/13/2024

Supervised By :mohammad
ahmed
09/13/2024

Quant Time: Sep 10 16:59:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 10 01:28:17 2024
Response via : Initial Calibration



TIC: BG062700.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.728min (-0.004) 4.92 ng/u1

response 14467

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	79.38
41.00	45.80	57.67#
42.00	31.60	28.05

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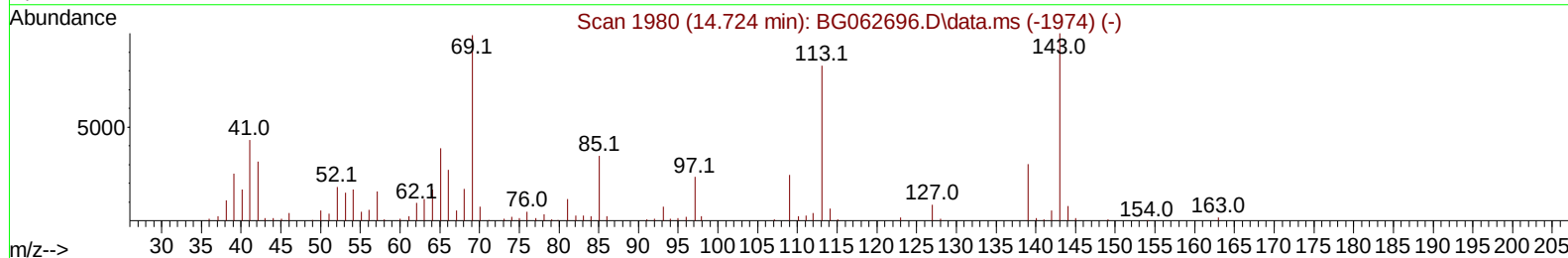
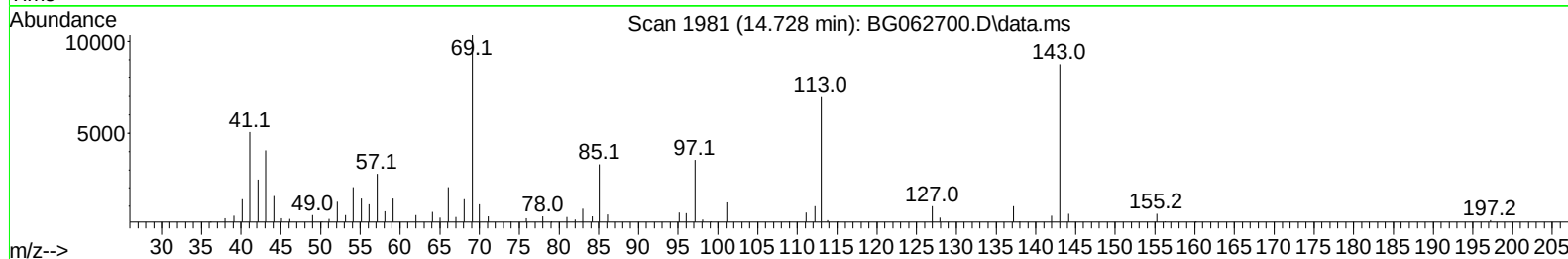
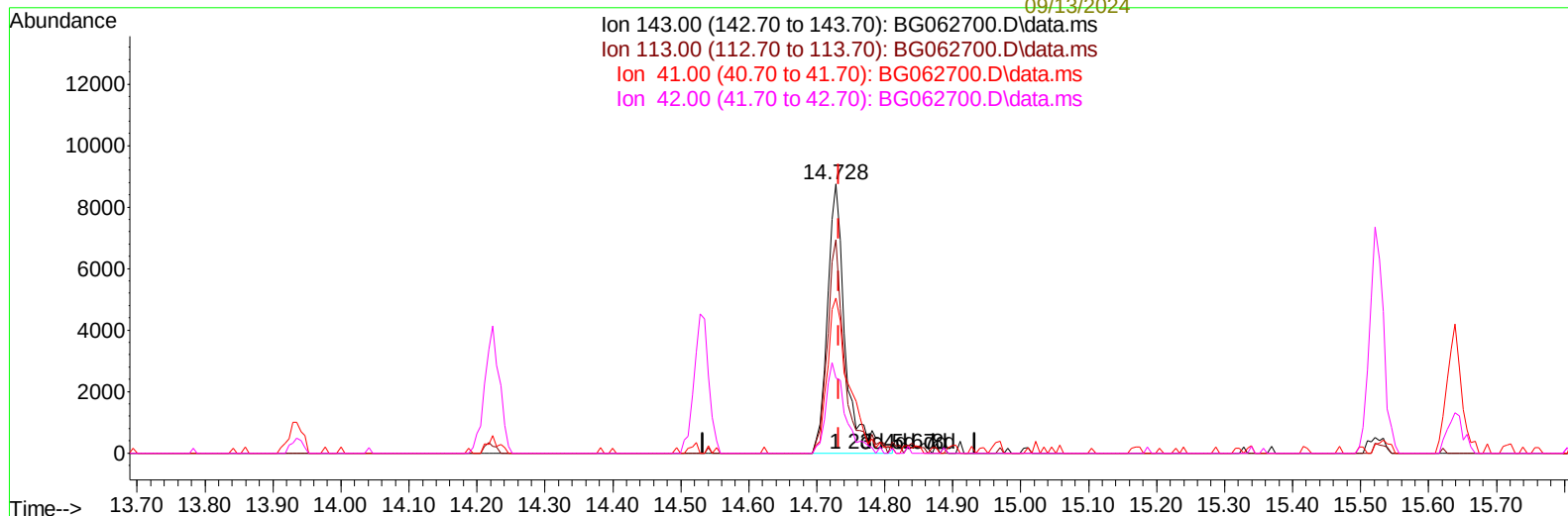
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TIC: BG062700.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.728min (-0.004) 5.47 ng/ul m

response 16072

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	79.38
41.00	45.80	57.67#
42.00	31.60	28.05

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Quant Time: Sep 10 17:01:03 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.901	152		62519	20.000	ng/ul	0.00
20) Naphthalene-d8	10.692	136		276335	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.535	164		224619	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.278	188		609868	20.000	ng/ul	0.00
79) Chrysene-d12	21.526	240		713631	20.000	ng/ul	0.00
88) Perylene-d12	24.587	264		763296	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.353	96		5762	4.166	ng/uL	0.00
4) Pyridine-d5	3.765	84		15582	3.539	ng/ul	0.00
7) Phenol-d5	7.061	99		34760	6.341	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.225	67		86936	26.450	ng/ul	0.00
11) 2-Chlorophenol-d4	7.431	132		94566	23.682	ng/ul	0.00
15) 4-Methylphenol-d8	8.600	113		65338	14.302	ng/ul	0.00
21) Nitrobenzene-d5	9.053	128		51904	26.280	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143		60146	27.846	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165		116246	24.713	ng/ul	0.00
31) 4-Chloroaniline-d4	10.827	131		102882	15.912	ng/ul	0.00
46) Dimethylphthalate-d6	13.935	166		478639	27.672	ng/ul	0.00
49) Acenaphthylene-d8	14.223	160		510284	26.563	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143		16072m	5.470	ng/ul	0.00
60) Fluorene-d10	15.527	176		434568	27.880	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200		83335	23.755	ng/ul	0.00
73) Anthracene-d10	17.378	188		835018	29.012	ng/ul	0.00
81) Pyrene-d10	19.670	212		1143546	28.476	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.382	264		1182276	29.334	ng/ul	0.00

Target Compounds Qvalue

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

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