

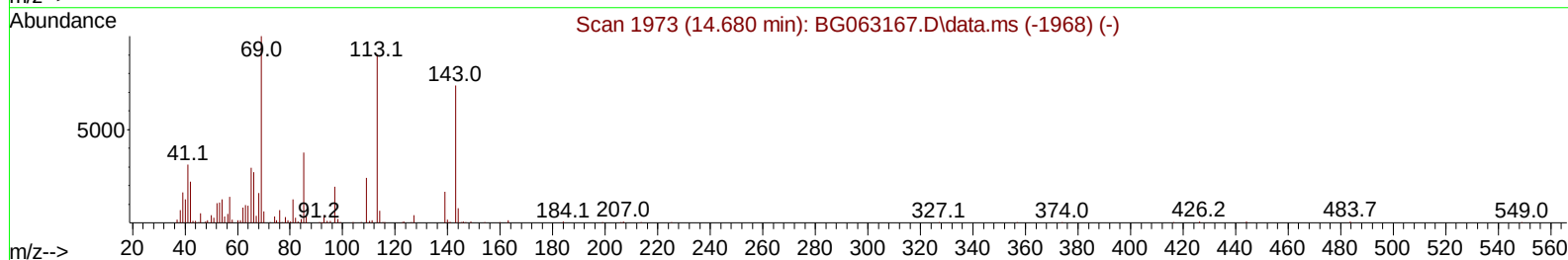
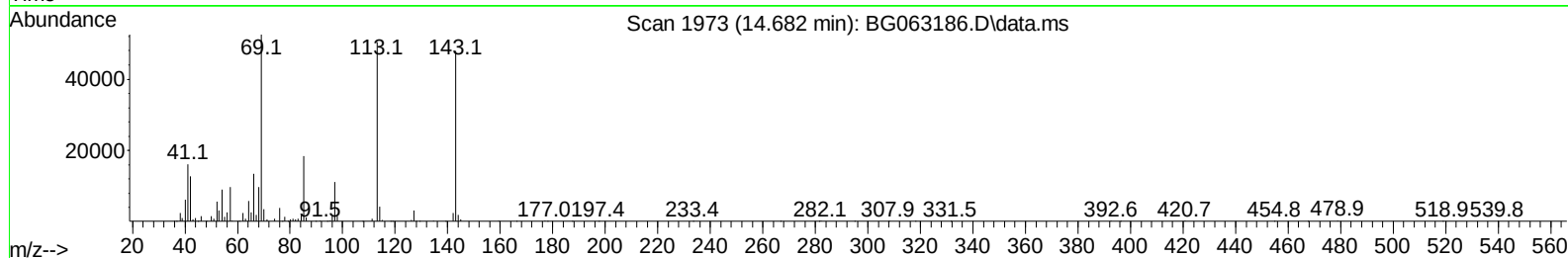
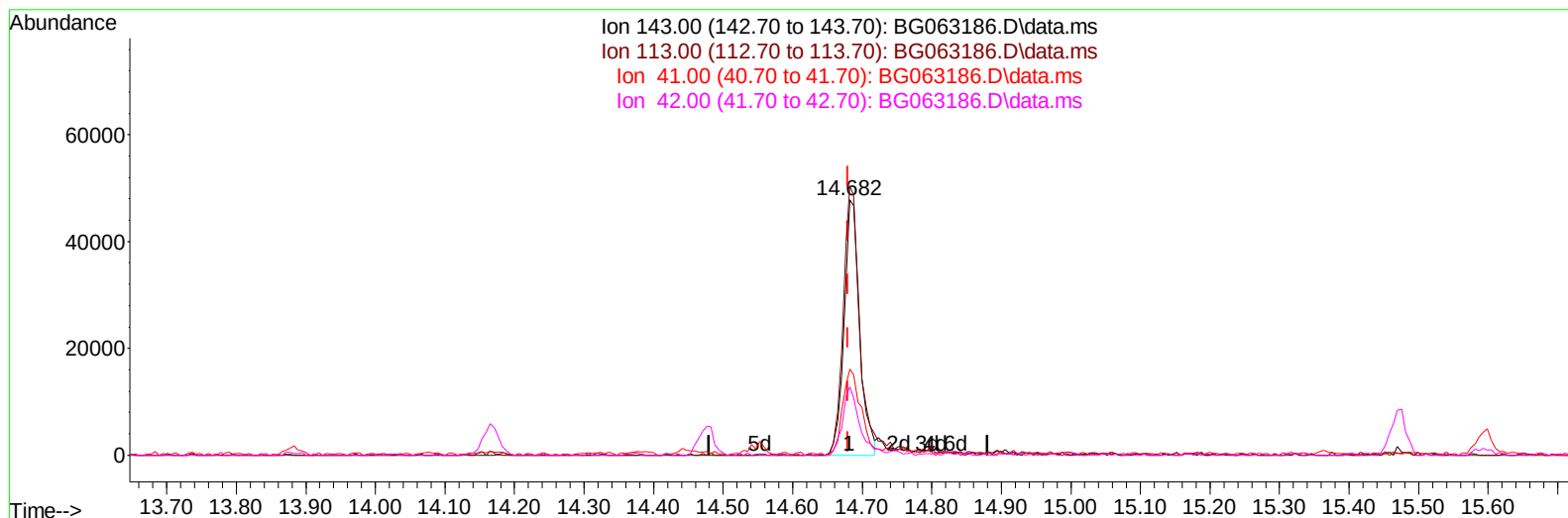
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
Data File : BG063186.D
Acq On : 7 Nov 2024 3:07
Operator : RC/JU
Sample : P4634-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CC0R3

Manual IntegrationsAPPROVED

Quant Time: Nov 07 03:11:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 15:45:52 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/08/2024
Supervised By :mohammad ahmed 11/11/2024



TIC: BG063186.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.682min (+ 0.002) 23.50 ng/ul

response 74931

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	105.28
41.00	42.60	33.74#
42.00	30.90	26.61

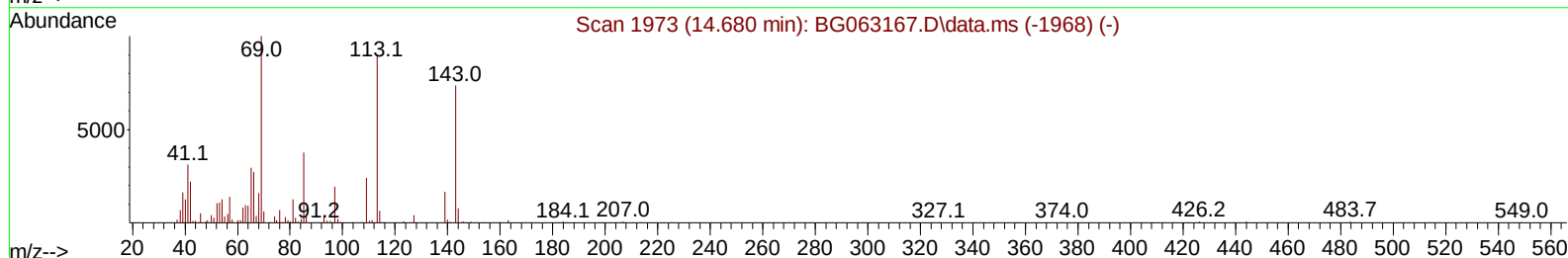
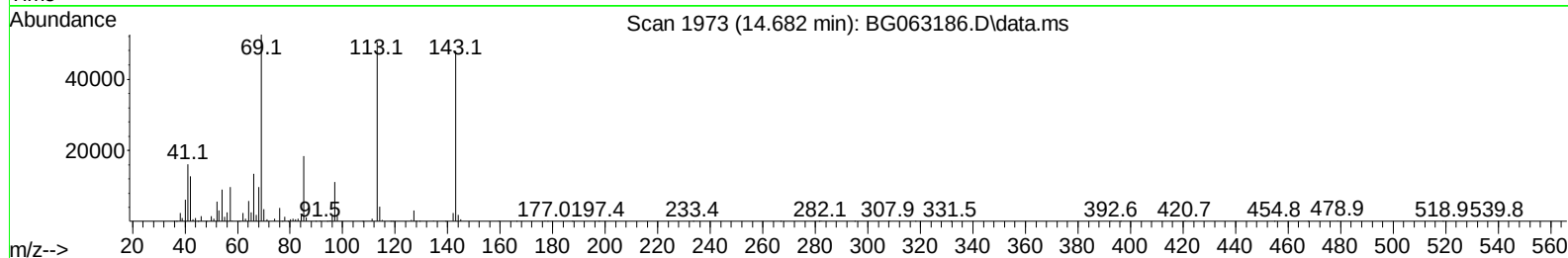
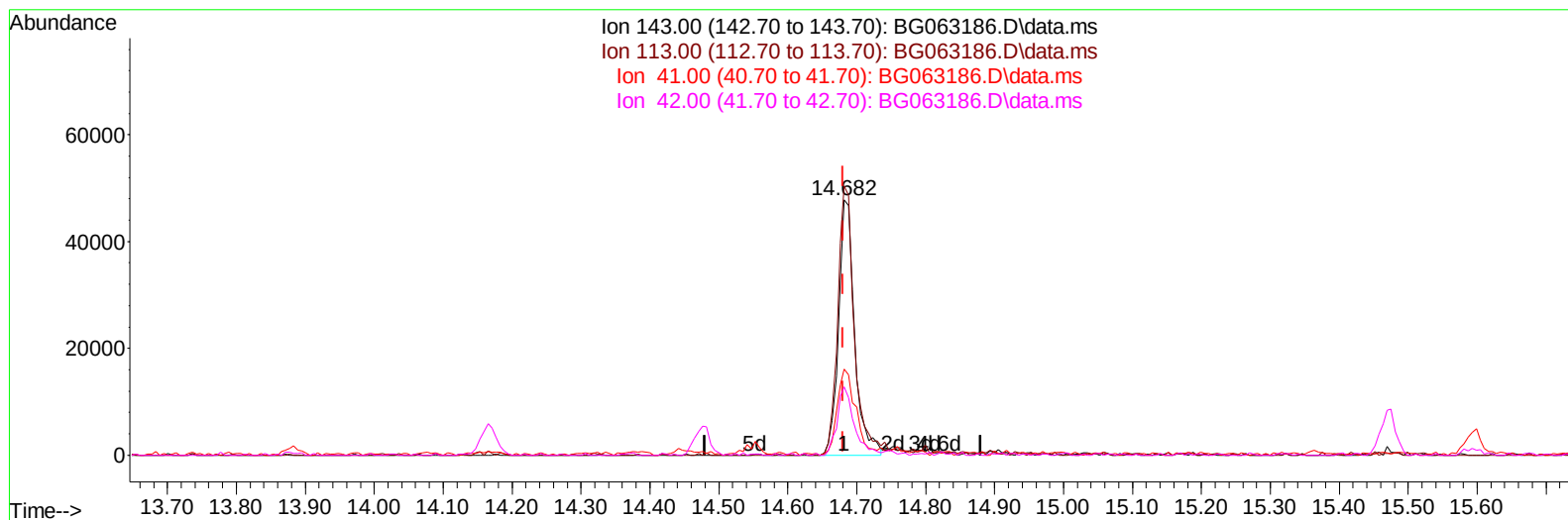
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(54) 4-Nitrophenol-d4 (S)

14.682min (+ 0.002) 24.23 ng/ul m

response 77275

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	105.28
41.00	42.60	33.74#
42.00	30.90	26.61

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 QLast Update : Wed Nov 06 15:45:52 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.837	152	68367	20.000	ng/ul	# 0.00
20) Naphthalene-d8	10.628	136	315323	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.476	164	297351	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.226	188	751011	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	800256	20.000	ng/ul	0.00
88) Perylene-d12	24.512	264	859234	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.307	96	5991	3.962	ng/uL	0.00
4) Pyridine-d5	3.713	84	97251	19.461	ng/ul	0.00
7) Phenol-d5	7.015	99	177382	28.753	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.173	67	94748	26.184	ng/ul	0.00
11) 2-Chlorophenol-d4	7.379	132	117905	29.445	ng/ul	0.00
15) 4-Methylphenol-d8	8.548	113	151144	28.906	ng/ul	0.00
21) Nitrobenzene-d5	8.989	128	61238	27.624	ng/ul	0.00
24) 2-Nitrophenol-d4	9.717	143	78643	27.448	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.252	165	168779	30.018	ng/ul	0.00
31) 4-Chloroaniline-d4	10.763	131	194522	26.561	ng/ul	0.00
46) Dimethylphthalate-d6	13.883	166	607722	26.092	ng/ul	0.00
49) Acenaphthylene-d8	14.171	160	674613	29.592	ng/ul	0.00
54) 4-Nitrophenol-d4	14.682	143	77275m	24.232	ng/ul	0.00
60) Fluorene-d10	15.469	176	568553	28.923	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.593	200	103417	21.911	ng/ul	0.00
73) Anthracene-d10	17.326	188	983778	30.479	ng/ul	0.00
81) Pyrene-d10	19.623	212	1246036	31.056	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.306	264	1272660	30.678	ng/ul	0.00

Target Compounds Qvalue

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

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