

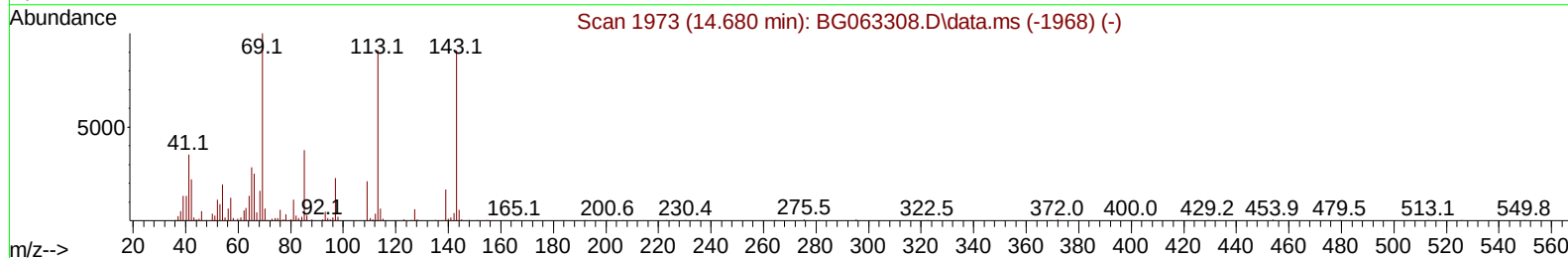
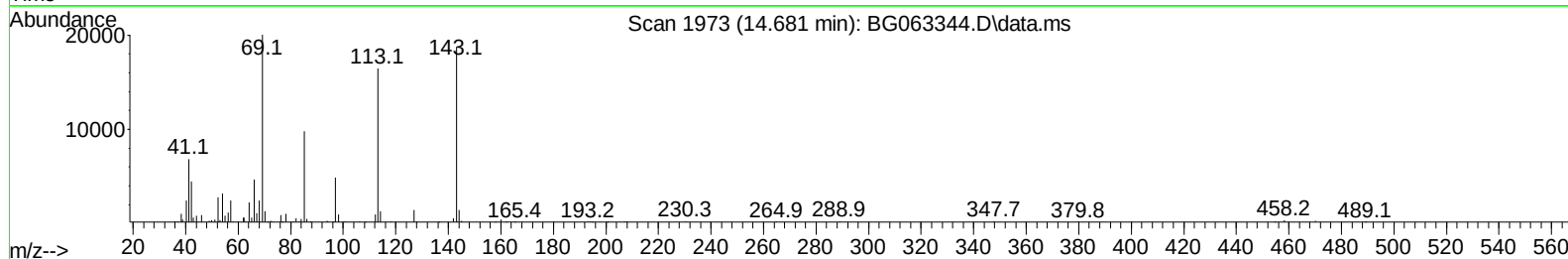
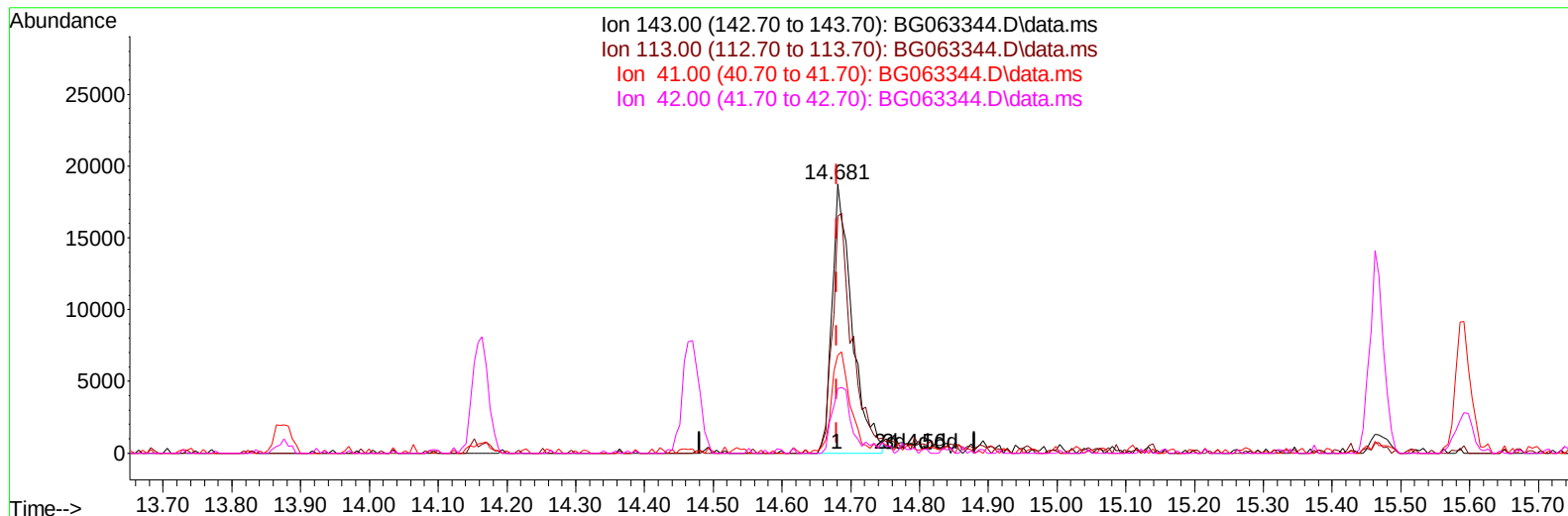
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
Data File : BG063344.D
Acq On : 13 Nov 2024 3:31
Operator : RC/JU
Sample : P4801-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCPB5

Manual IntegrationsAPPROVED

Quant Time: Nov 13 03:17:09 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 :Jagrut Upadhyay 11/13/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BG063344.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.681min (+ 0.001) 8.17 ng/u1

response 37872

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	88.00#
41.00	42.60	36.51
42.00	30.90	23.93#

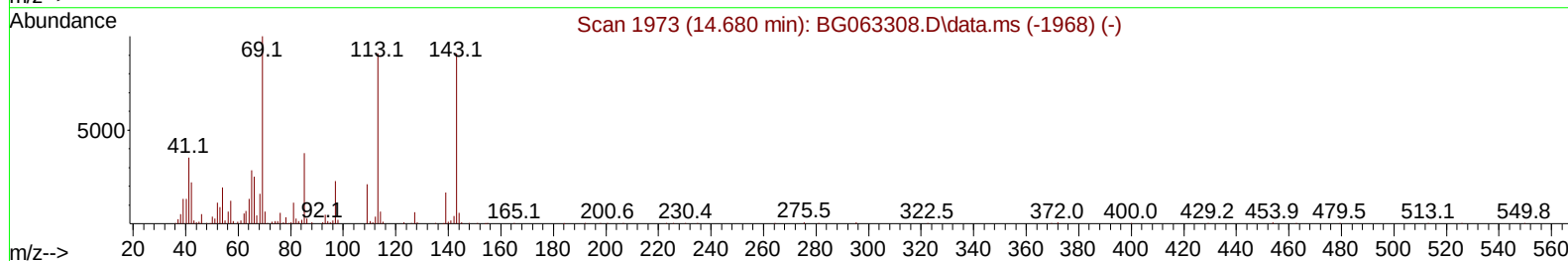
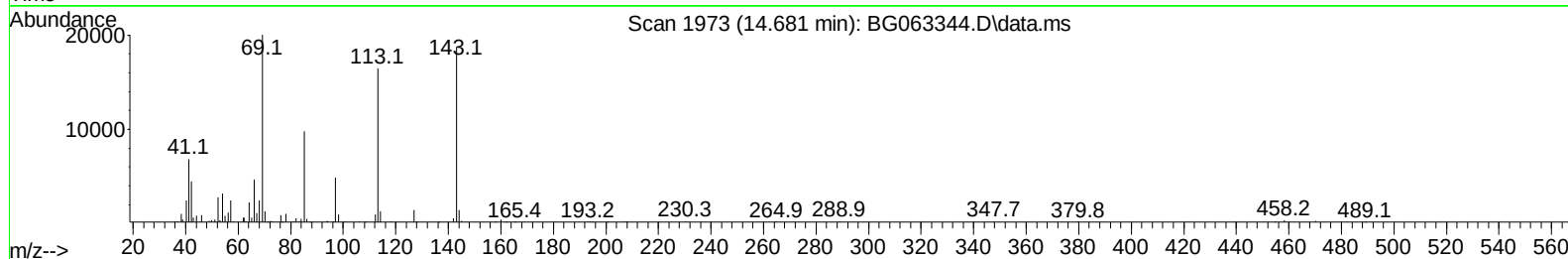
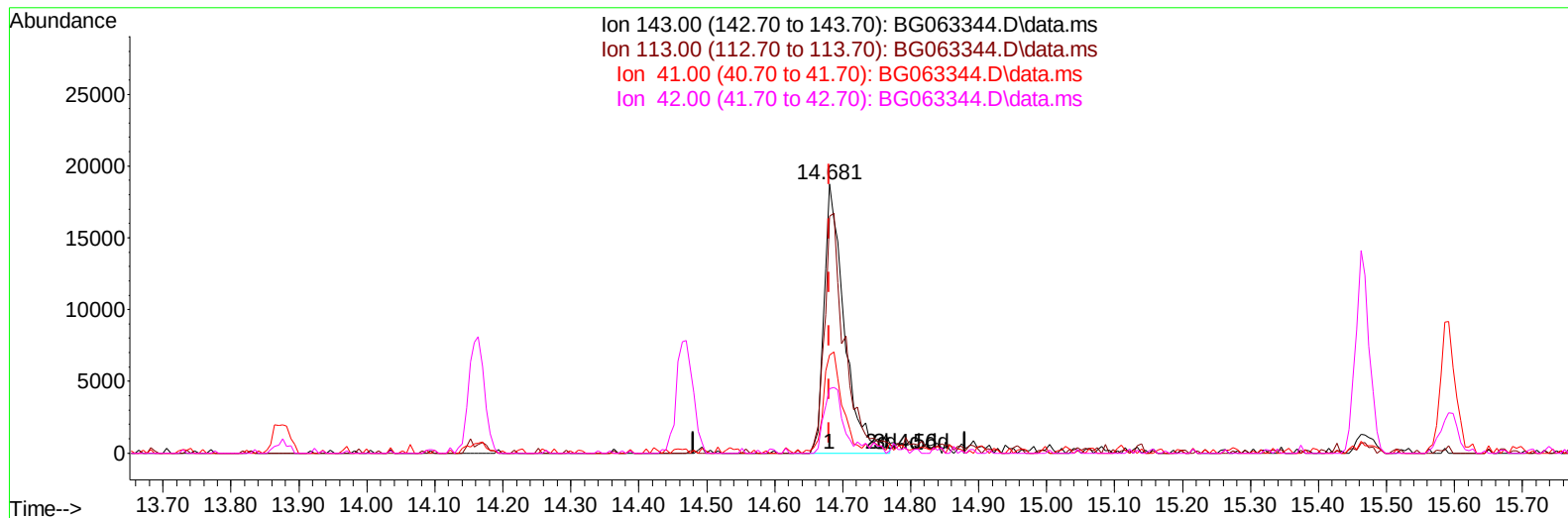
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TIC: BG063344.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.681min (+ 0.001) 8.44 ng/ul m

response 39162

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	88.00#
41.00	42.60	36.51
42.00	30.90	23.93#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.836	152	107984	20.000	ng/ul	0.00
20) Naphthalene-d8	10.621	136	503231	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.469	164	432473	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.219	188	1001859	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.473	240	1011996	20.000	ng/ul	# 0.00
88) Perylene-d12	24.505	264	1070639	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.294	96	11981	5.017	ng/uL	-0.01
4) Pyridine-d5	3.706	84	40639	5.149	ng/ul	0.00
7) Phenol-d5	7.008	99	87365	8.966	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.160	67	183363	32.082	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.366	132	197869	31.286	ng/ul	-0.01
15) 4-Methylphenol-d8	8.541	113	176003	21.311	ng/ul	0.00
21) Nitrobenzene-d5	8.988	128	118057	33.370	ng/ul	0.00
24) 2-Nitrophenol-d4	9.704	143	155396	33.985	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.245	165	294267	32.793	ng/ul	0.00
31) 4-Chloroaniline-d4	10.756	131	282905	24.205	ng/ul	0.00
46) Dimethylphthalate-d6	13.876	166	1056590	31.190	ng/ul	0.00
49) Acenaphthylene-d8	14.164	160	1149900	34.680	ng/ul	0.00
54) 4-Nitrophenol-d4	14.681	143	39162m	8.443	ng/ul	0.00
60) Fluorene-d10	15.468	176	968416	33.872	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	200007	31.765	ng/ul	0.00
73) Anthracene-d10	17.319	188	1655469	38.447	ng/ul	0.00
81) Pyrene-d10	19.616	212	2036770	40.142	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.299	264	2047131	39.603	ng/ul	0.00

Target Compounds Qvalue

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

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