

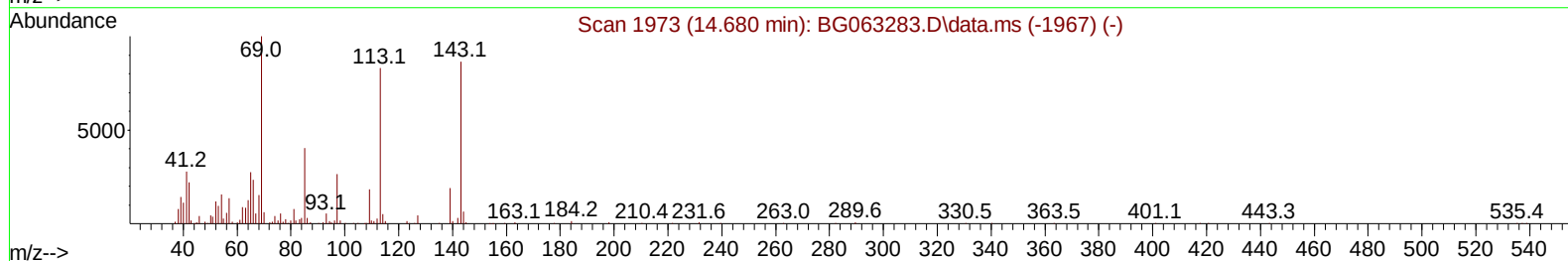
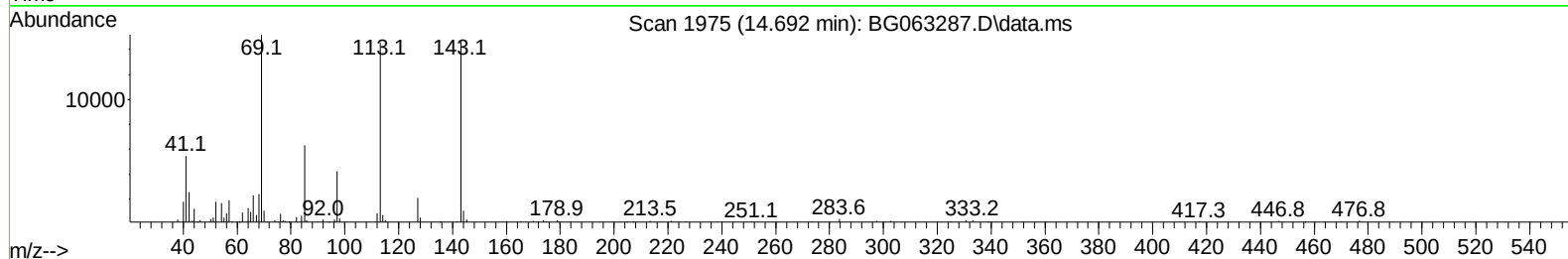
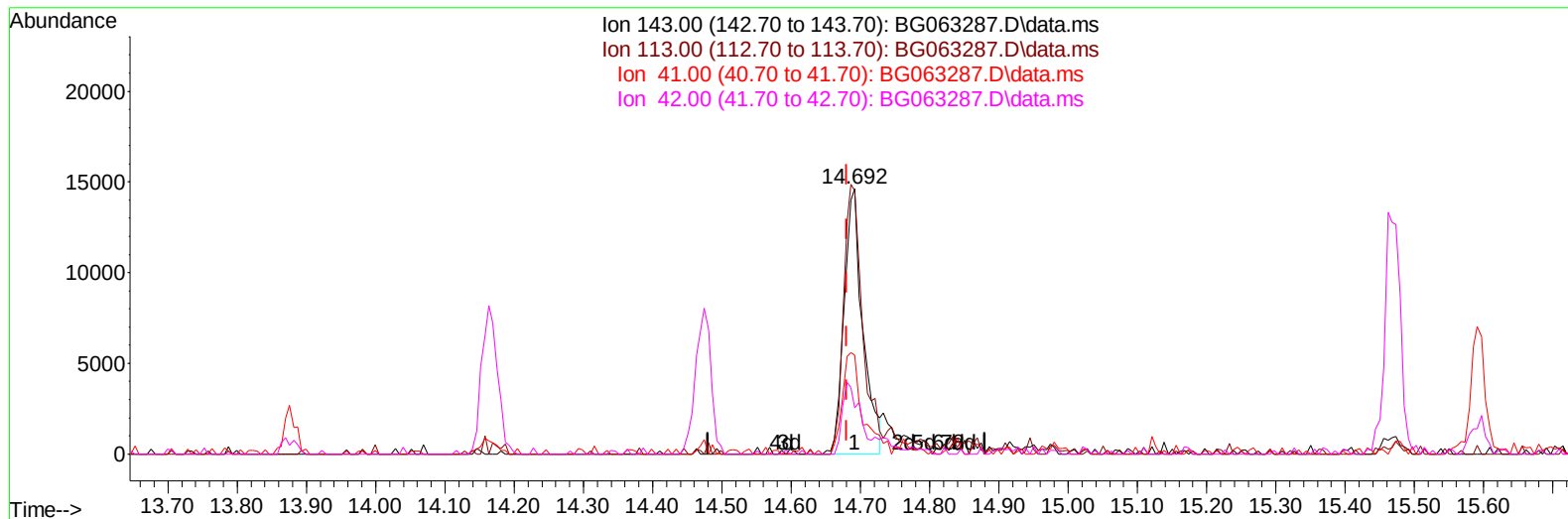
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
Data File : BG063287.D
Acq On : 11 Nov 2024 13:40
Operator : RC/JU
Sample : P4625-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AC4

Manual IntegrationsAPPROVED

Quant Time: Nov 11 14:04:29 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 11/12/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BG063287.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.692min (+ 0.012) 6.18 ng/ul

response 27512

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	99.21
41.00	42.60	37.31
42.00	30.90	17.42#

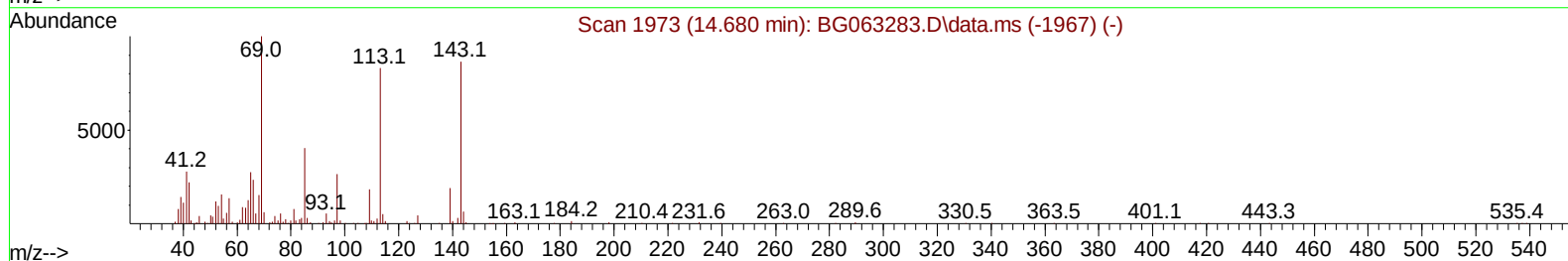
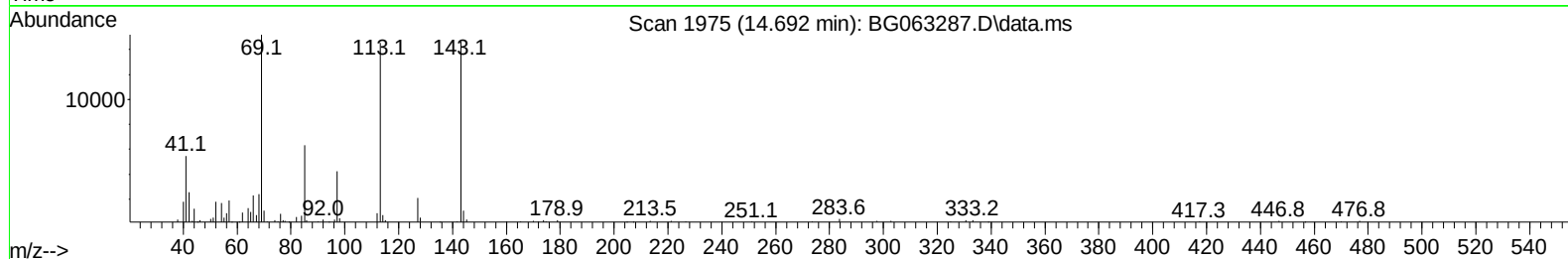
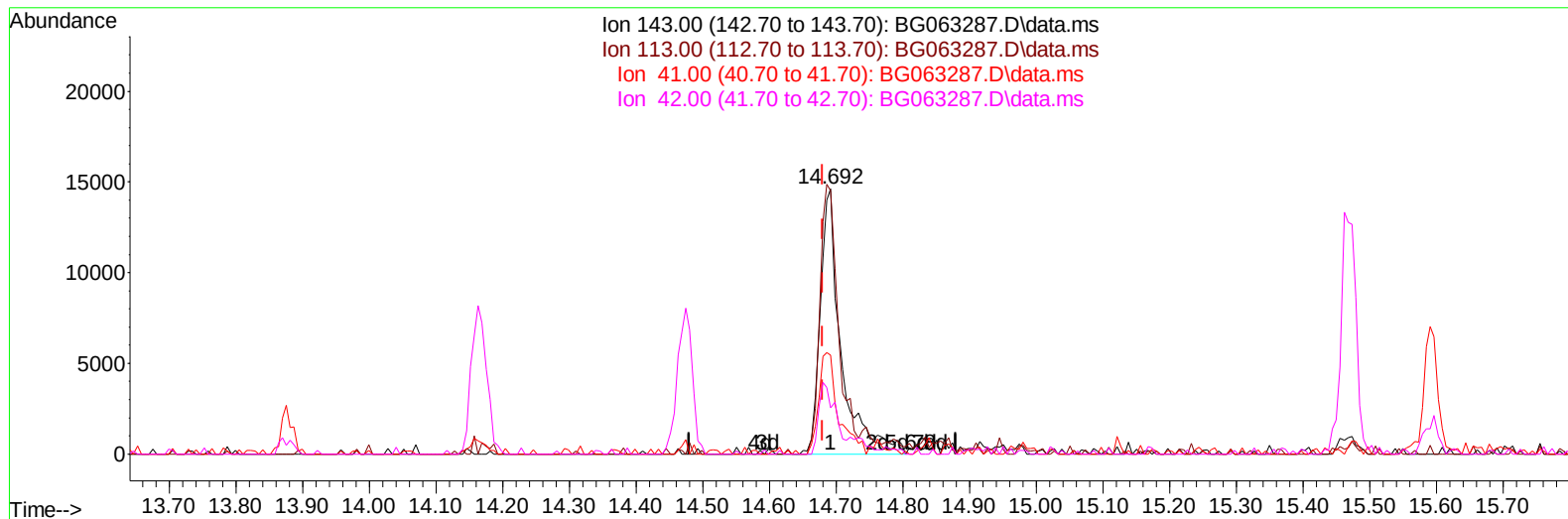
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TIC: BG063287.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.692min (+ 0.012) 7.15 ng/ul m

response 31829

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	99.21
41.00	42.60	37.31
42.00	30.90	17.42#

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Reviewed By :Yogesh Patel 11/12/2024
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Quant Time: Nov 11 14:05:10 2024
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 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.835	152	95418	20.000	ng/ul	0.00
20) Naphthalene-d8	10.626	136	464652	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.475	164	415348	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.224	188	972840	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.478	240	1007808	20.000	ng/ul	# 0.00
88) Perylene-d12	24.516	264	1068198	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	11324	5.366	ng/uL	0.00
4) Pyridine-d5	3.711	84	64119	9.193	ng/ul	0.00
7) Phenol-d5	7.007	99	79894	9.279	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.166	67	170800	33.820	ng/ul	0.00
11) 2-Chlorophenol-d4	7.371	132	185129	33.127	ng/ul	0.00
15) 4-Methylphenol-d8	8.540	113	166562	22.824	ng/ul	0.00
21) Nitrobenzene-d5	8.987	128	112899	34.561	ng/ul	0.00
24) 2-Nitrophenol-d4	9.710	143	144250	34.167	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	283474	34.213	ng/ul	0.00
31) 4-Chloroaniline-d4	10.761	131	293633	27.209	ng/ul	0.00
46) Dimethylphthalate-d6	13.881	166	1046290	32.160	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	1150016	36.114	ng/ul	0.00
54) 4-Nitrophenol-d4	14.692	143	31829m	7.145	ng/ul	0.01
60) Fluorene-d10	15.468	176	982300	35.775	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.591	200	178976	29.273	ng/ul	0.00
73) Anthracene-d10	17.324	188	1617626	38.689	ng/ul	0.00
81) Pyrene-d10	19.622	212	2010317	39.785	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.310	264	2021508	39.196	ng/ul	0.00

Target Compounds Qvalue

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

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