

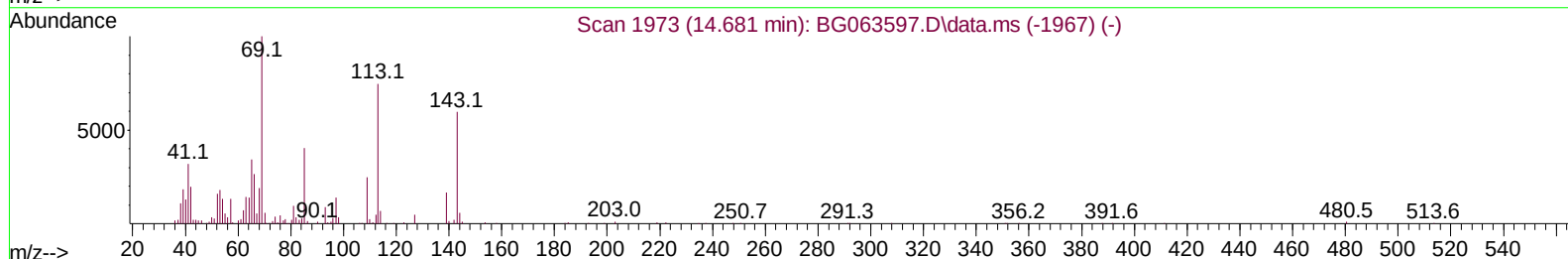
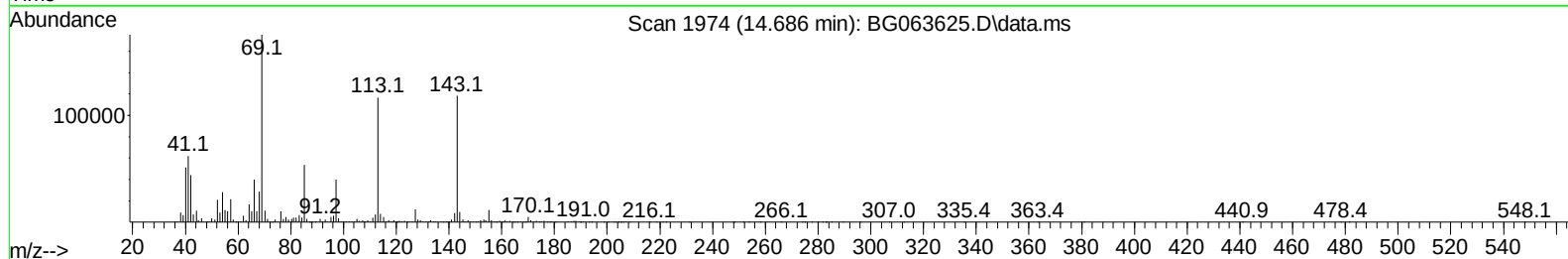
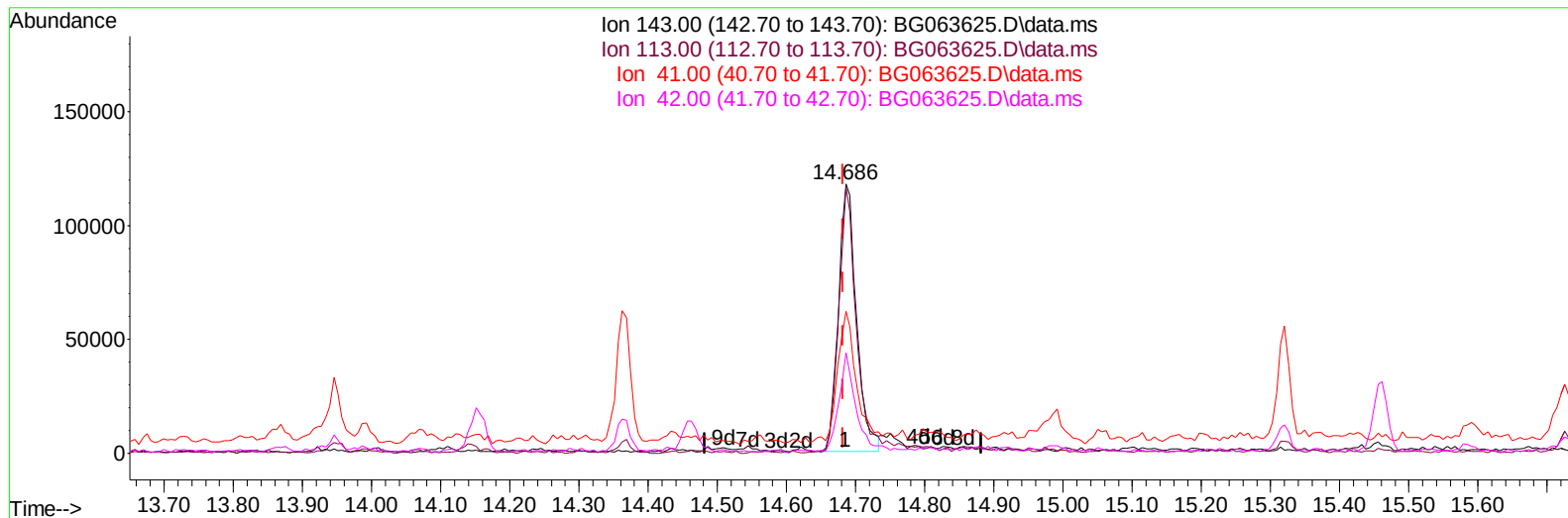
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063625.D
Acq On : 10 Dec 2024 6:51
Operator : RC/JU
Sample : P5066-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28N1

Manual IntegrationsAPPROVED

Quant Time: Dec 10 07:31:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 06 15:14:46 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :mohammad ahmed 12/11/2024



TIC: BG063625.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.686min (+ 0.004) 42.58 ng/ul

response 211749

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.90	98.83
41.00	45.50	52.60
42.00	30.70	37.45#

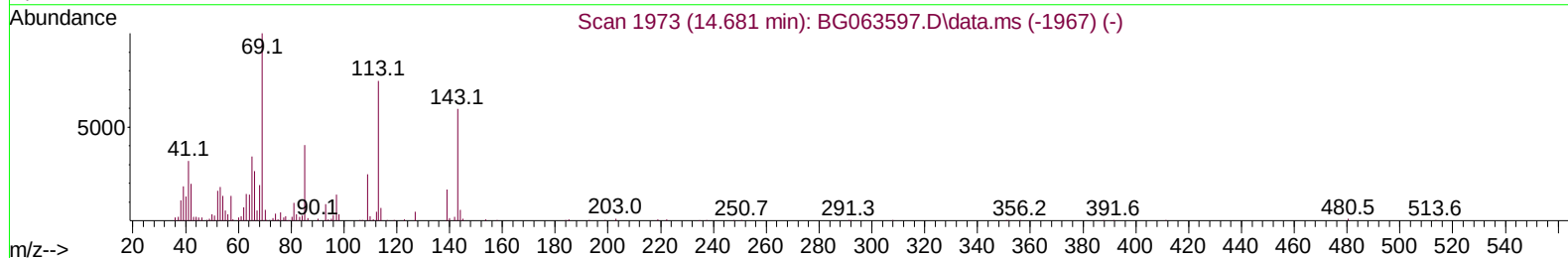
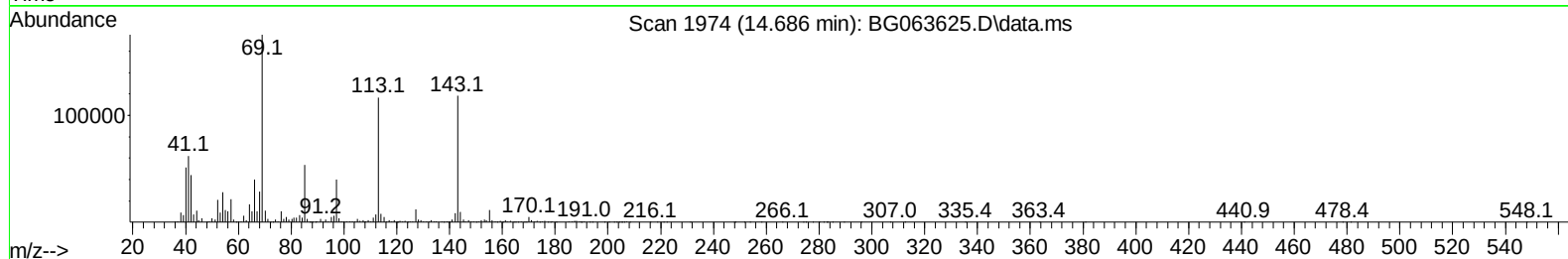
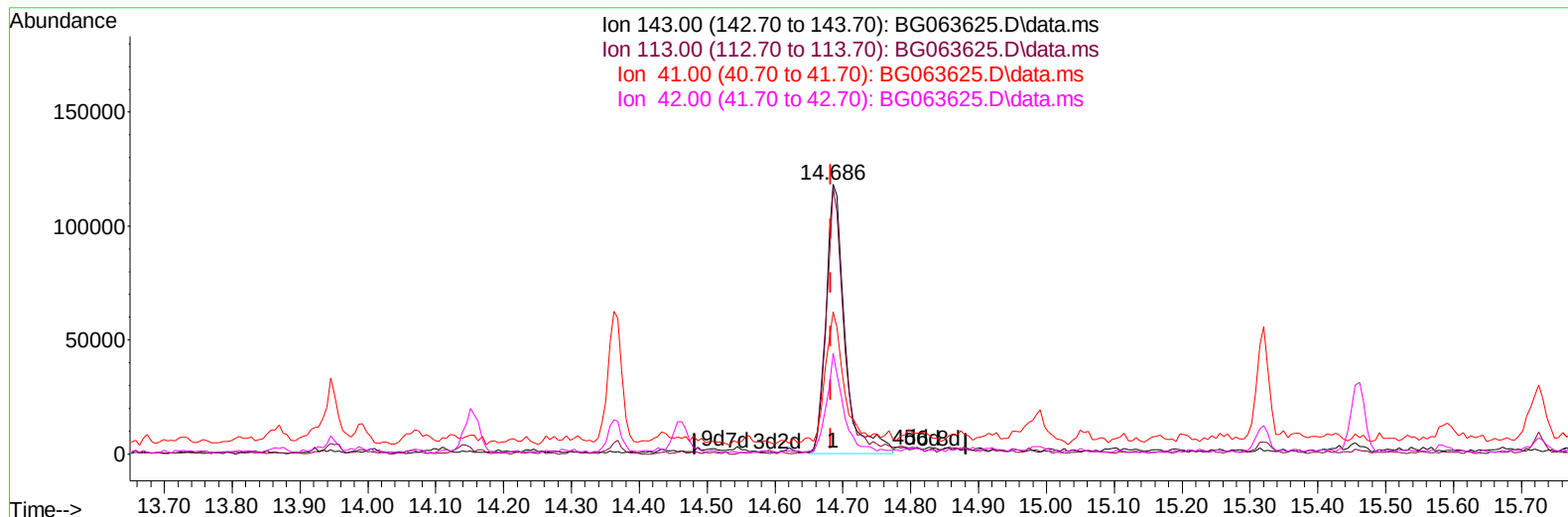
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TIC: BG063625.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.686min (+ 0.004) 46.14 ng/ul m

response 229460

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.90	98.83
41.00	45.50	52.60
42.00	30.70	37.45#

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Quant Time: Dec 10 07:32:39 2024
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 QLast Update : Fri Dec 06 15:14:46 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.823	152	145807	20.000	ng/ul	0.00
20) Naphthalene-d8	10.614	136	664274	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.462	164	534433	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.218	188	1240913	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.472	240	1071157	20.000	ng/ul	# 0.00
88) Perylene-d12	24.504	264	1191055	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	18554	5.618	ng/uL	0.00
4) Pyridine-d5	3.693	84	287167	23.504	ng/ul	0.00
7) Phenol-d5	7.000	99	579087	40.338	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.153	67	382717	39.429	ng/ul	0.00
11) 2-Chlorophenol-d4	7.359	132	355151	41.997	ng/ul	0.00
15) 4-Methylphenol-d8	8.534	113	485440	45.608	ng/ul	0.00
21) Nitrobenzene-d5	8.975	128	206463	44.280	ng/ul	0.00
24) 2-Nitrophenol-d4	9.697	143	248838	46.637	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.238	165	465206	40.493	ng/ul	0.00
31) 4-Chloroaniline-d4	10.749	131	510726	36.786	ng/ul	0.00
46) Dimethylphthalate-d6	13.869	166	1761834	45.360	ng/ul	0.00
49) Acenaphthylene-d8	14.157	160	1997898	47.058	ng/ul	0.00
54) 4-Nitrophenol-d4	14.686	143	229460m	46.136	ng/ul	0.00
60) Fluorene-d10	15.461	176	1589785	41.523	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.590	200	154694	22.067	ng/ul	0.00
73) Anthracene-d10	17.318	188	2569563	45.349	ng/ul	0.00
81) Pyrene-d10	19.615	212	2779278	46.810	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.298	264	2685056	44.885	ng/ul	0.00
Target Compounds						
						Qvalue
8) Phenol	7.030	94	38983	2.526	ng/ul	92
86) Bis(2-ethylhexyl)phtha...	21.366	149	75216	3.349	ng/ul	92

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

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