

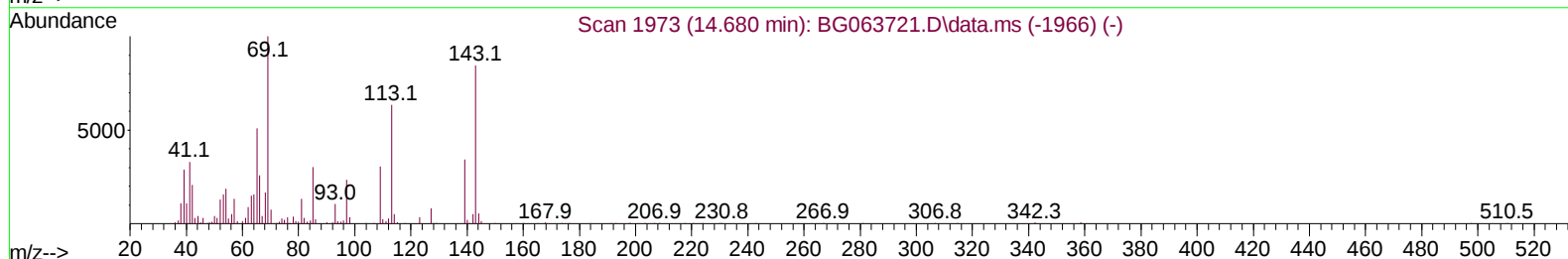
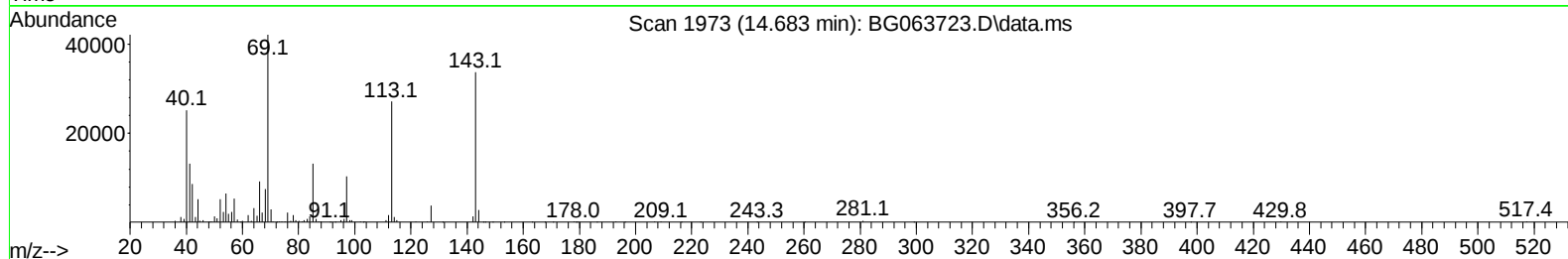
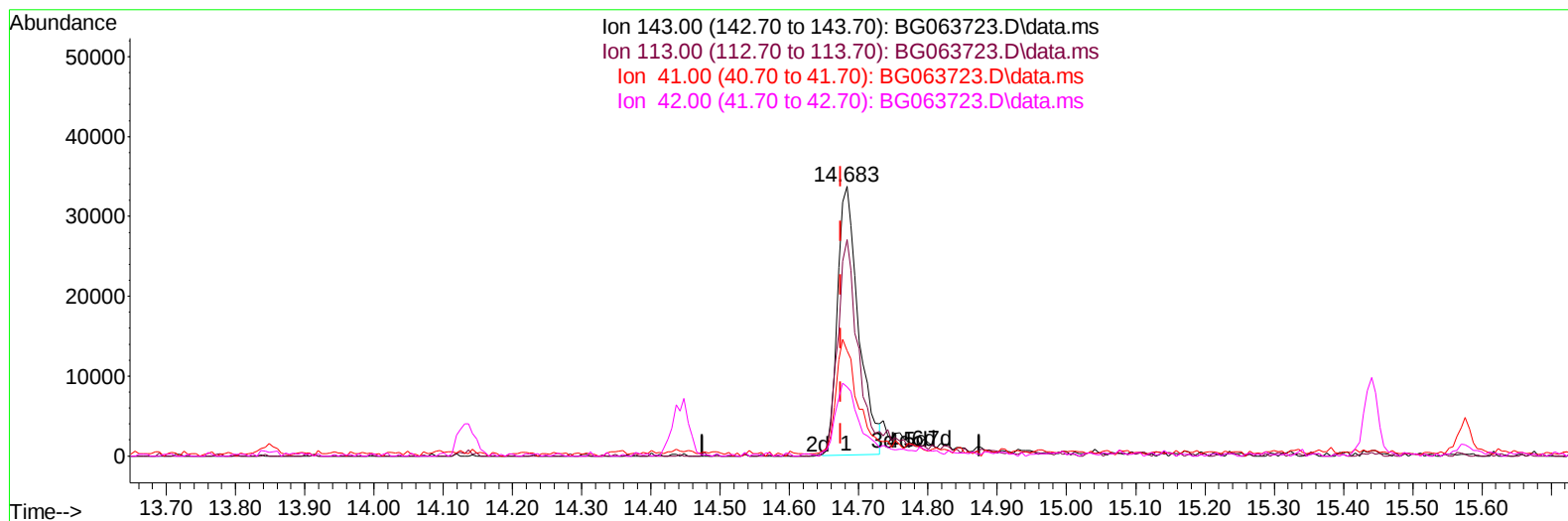
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
Data File : BG063723.D
Acq On : 18 Dec 2024 12:56
Operator : RC/JU
Sample : P5226-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2AN9

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:36:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 23:59:23 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/21/2024



TIC: BG063723.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.683min (+ 0.008) 20.53 ng/u1

response 71476

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	80.25
41.00	48.20	39.14
42.00	26.60	25.59

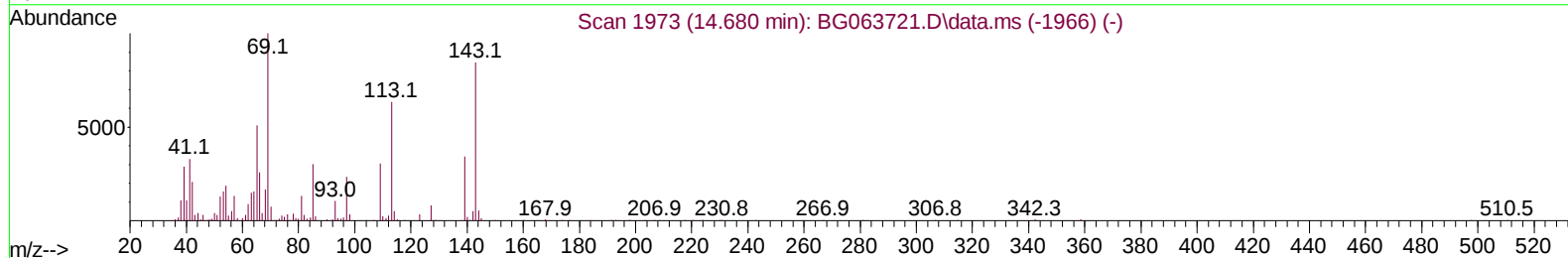
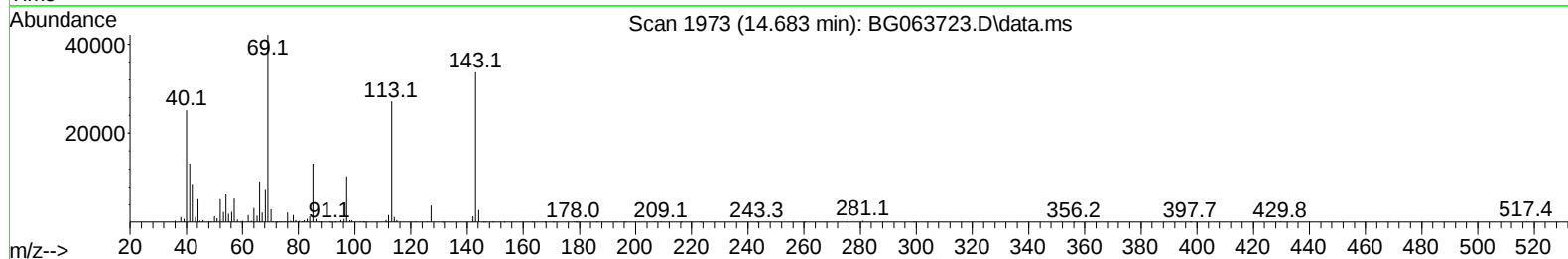
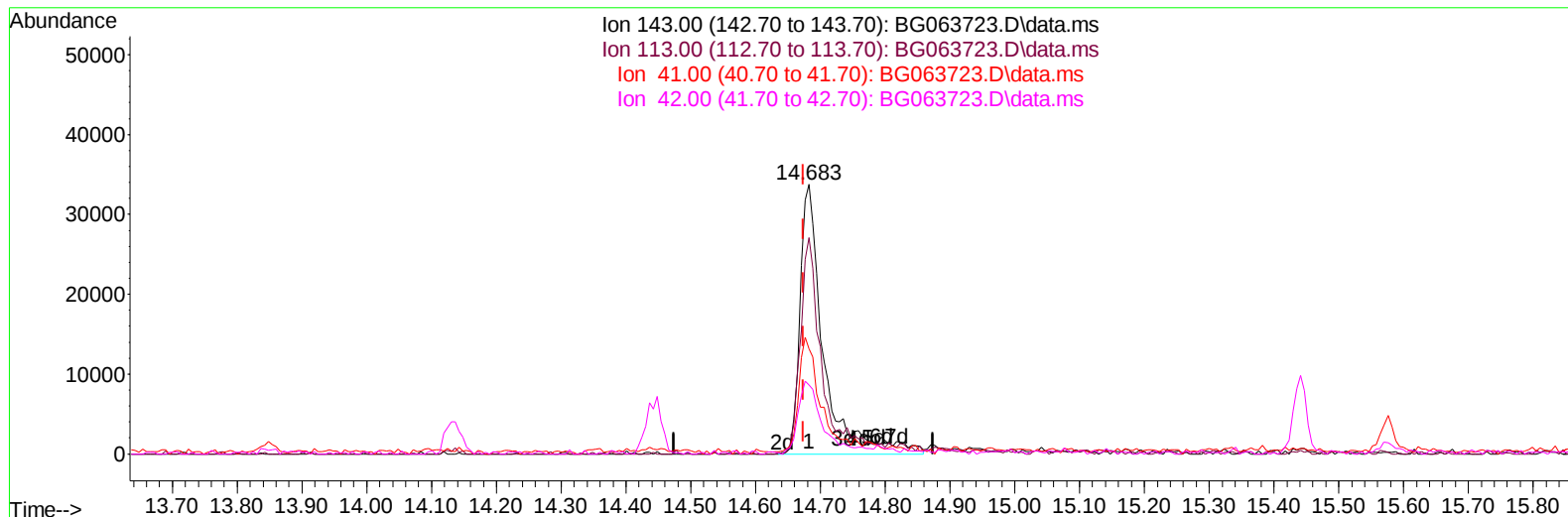
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TIC: BG063723.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.683min (+ 0.008) 24.68 ng/ul m

response 85903

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	80.25
41.00	48.20	39.14
42.00	26.60	25.59

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Manual IntegrationsAPPROVED

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Quant Time: Dec 18 22:38:15 2024
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 QLast Update : Wed Dec 11 23:59:23 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.803	152	115006	20.000	ng/ul	0.00
20) Naphthalene-d8	10.593	136	470549	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.442	164	361096	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.197	188	971398	20.000	ng/ul	0.00
79) Chrysene-d12	21.445	240	1034249	20.000	ng/ul	-0.02
88) Perylene-d12	24.460	264	1085590	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.261	96	10744	3.661	ng/uL	-0.02
4) Pyridine-d5	3.666	84	157247	16.985	ng/ul	-0.02
7) Phenol-d5	6.986	99	198622	18.752	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.133	67	126553	17.299	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.338	132	128630	18.758	ng/ul	0.00
15) 4-Methylphenol-d8	8.519	113	151039	18.367	ng/ul	0.00
21) Nitrobenzene-d5	8.960	128	70720	21.049	ng/ul	0.00
24) 2-Nitrophenol-d4	9.677	143	80201	21.295	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.229	165	145883	20.007	ng/ul	0.00
31) 4-Chloroaniline-d4	10.729	131	191300	20.663	ng/ul	-0.02
46) Dimethylphthalate-d6	13.848	166	561480	22.851	ng/ul	0.00
49) Acenaphthylene-d8	14.136	160	607649	21.694	ng/ul	0.00
54) 4-Nitrophenol-d4	14.683	143	85903m	24.675	ng/ul	0.00
60) Fluorene-d10	15.441	176	517061	23.801	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.576	200	74230	14.718	ng/ul	0.00
73) Anthracene-d10	17.291	188	1005985	24.087	ng/ul	-0.02
81) Pyrene-d10	19.595	212	1252606	23.274	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.254	264	1156881	22.693	ng/ul	-0.02

Target Compounds Qvalue

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

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