

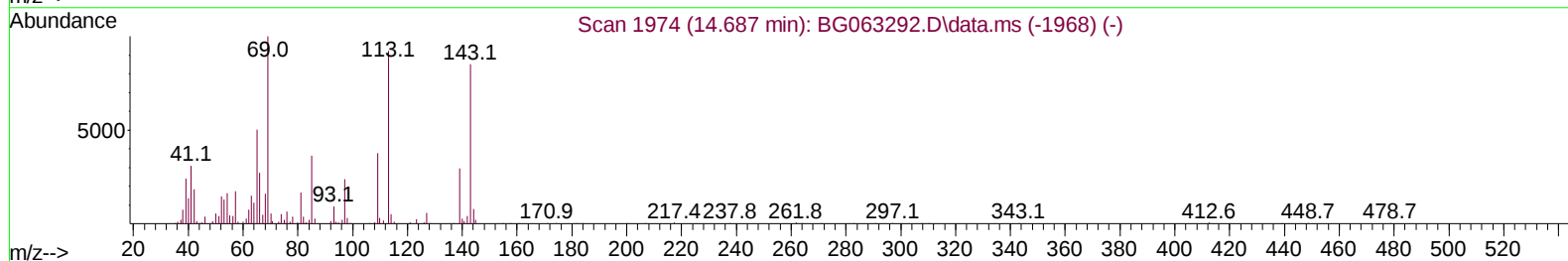
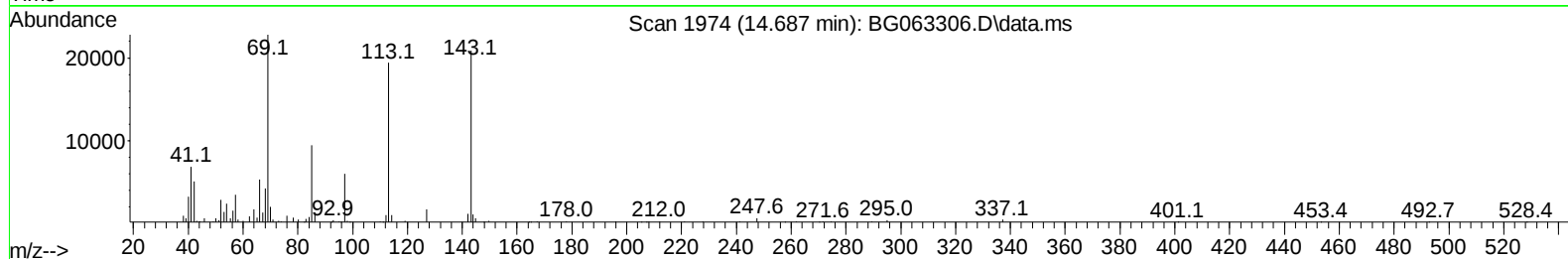
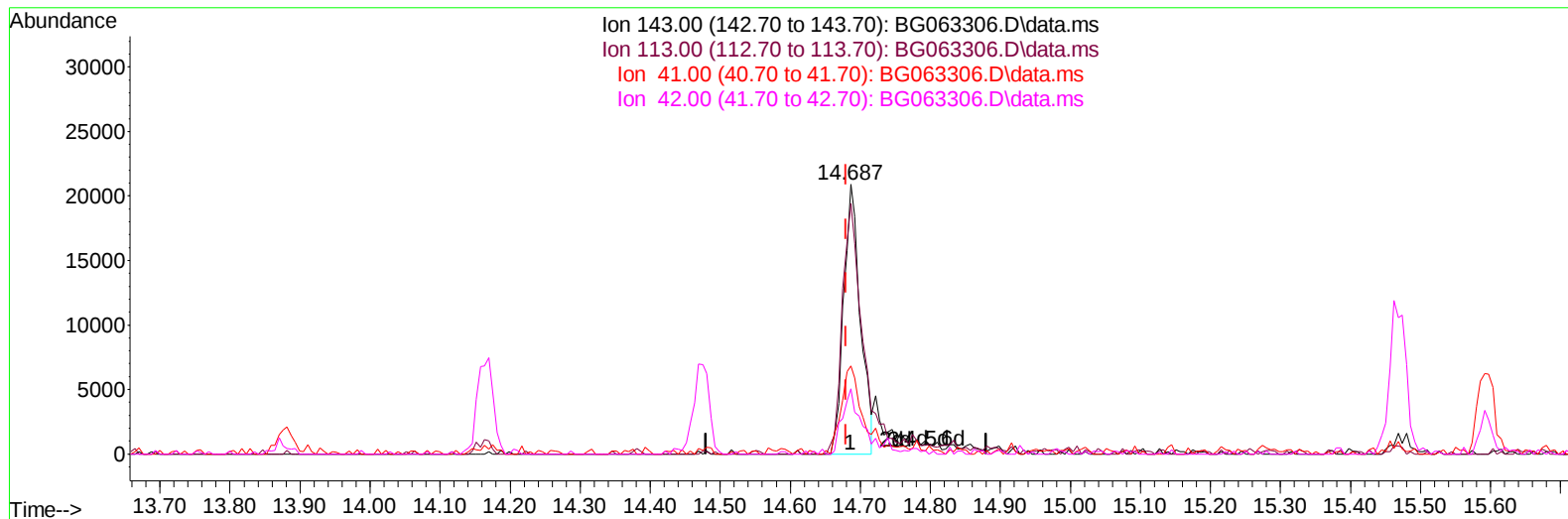
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
Data File : BG063306.D
Acq On : 12 Nov 2024 1:59
Operator : RC/JU
Sample : P4644-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0CF4

Manual IntegrationsAPPROVED

Quant Time: Nov 12 01:41:39 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: BG063306.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.687min (+ 0.006) 7.70 ng/ul

response 35292

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	92.95#
41.00	42.60	32.75#
42.00	30.90	24.25#

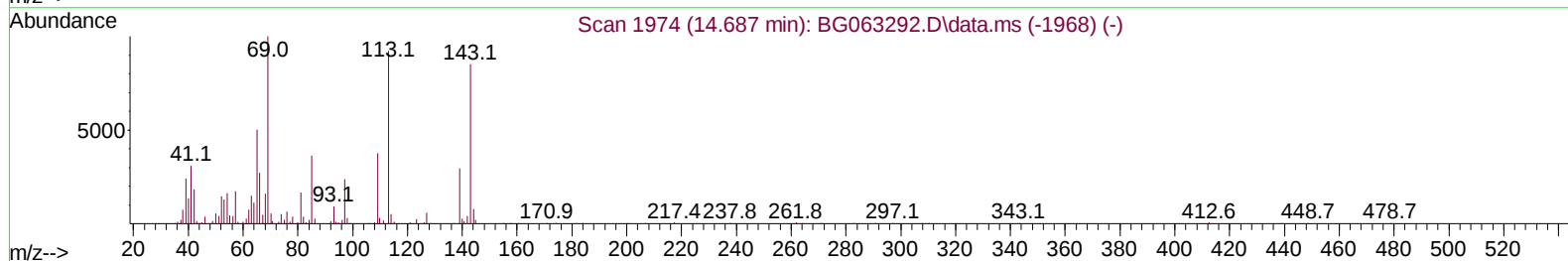
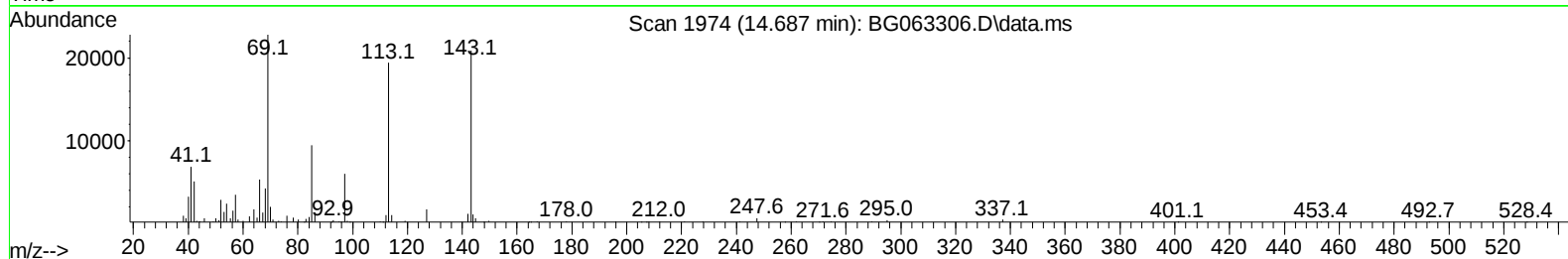
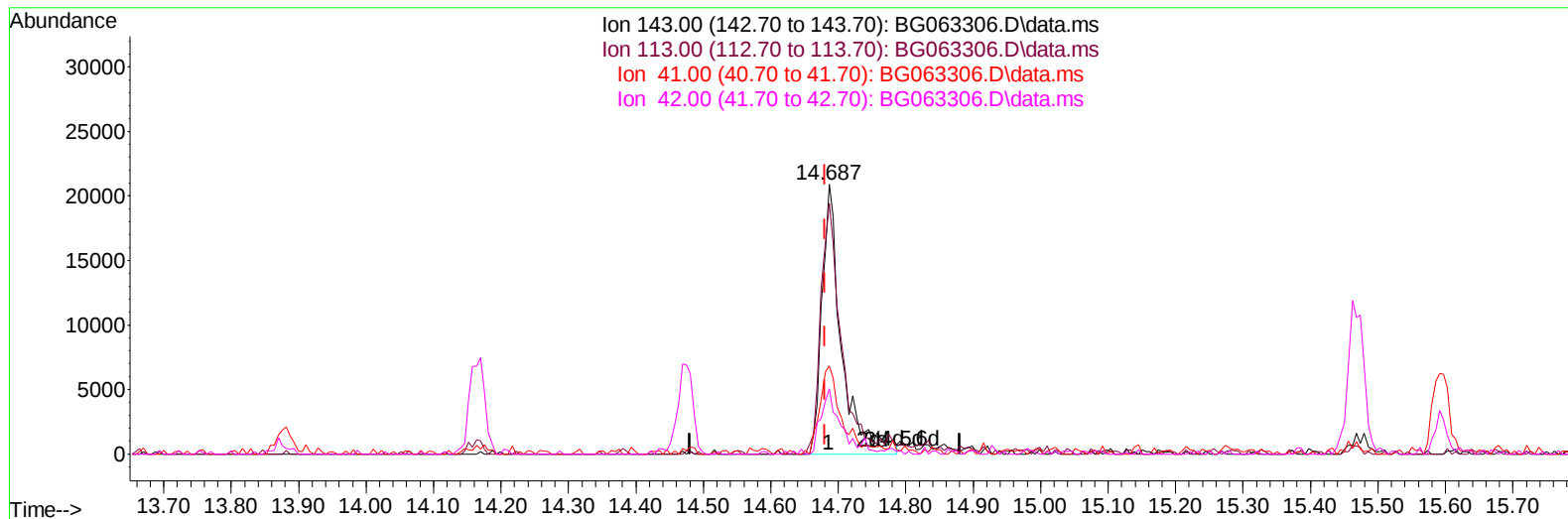
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
Data File : BG063306.D
Acq On : 12 Nov 2024 1:59
Operator : RC/JU
Sample : P4644-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0CF4

Manual IntegrationsAPPROVED

Quant Time: Nov 12 01:41:39 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: BG063306.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.687min (+ 0.006) 9.21 ng/ul m

response 42202

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	92.95#
41.00	42.60	32.75#
42.00	30.90	24.25#

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
 Data File : BG063306.D
 Acq On : 12 Nov 2024 1:59
 Operator : RC/JU
 Sample : P4644-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CF4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 12 01:43:16 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.836	152	101465	20.000	ng/ul	0.00
20) Naphthalene-d8	10.627	136	486386	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.475	164	427181	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.225	188	1024899	20.000	ng/ul	0.00
79) Chrysene-d12	21.479	240	1043028	20.000	ng/ul	0.00
88) Perylene-d12	24.510	264	1102652	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.300	96	11469	5.111	ng/uL	0.00
4) Pyridine-d5	3.711	84	52006	7.012	ng/ul	0.00
7) Phenol-d5	7.007	99	92671	10.122	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.166	67	163535	30.451	ng/ul	0.00
11) 2-Chlorophenol-d4	7.372	132	178183	29.984	ng/ul	0.00
15) 4-Methylphenol-d8	8.541	113	166509	21.457	ng/ul	0.00
21) Nitrobenzene-d5	8.993	128	109326	31.972	ng/ul	0.00
24) 2-Nitrophenol-d4	9.710	143	135398	30.637	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	266024	30.673	ng/ul	0.00
31) 4-Chloroaniline-d4	10.762	131	247595	21.918	ng/ul	0.00
46) Dimethylphthalate-d6	13.882	166	981041	29.319	ng/ul	0.00
49) Acenaphthylene-d8	14.164	160	1024037	31.267	ng/ul	0.00
54) 4-Nitrophenol-d4	14.687	143	42202m	9.212	ng/ul	0.00
60) Fluorene-d10	15.468	176	884871	31.334	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.597	200	199666	30.998	ng/ul	0.00
73) Anthracene-d10	17.325	188	1581728	35.909	ng/ul	0.00
81) Pyrene-d10	19.622	212	1979774	37.858	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.311	264	1967270	36.953	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
Data File : BG063306.D
Acq On : 12 Nov 2024 1:59
Operator : RC/JU
Sample : P4644-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0CF4

Manual IntegrationsAPPROVED

Quant Time: Nov 12 01:43:16 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

