

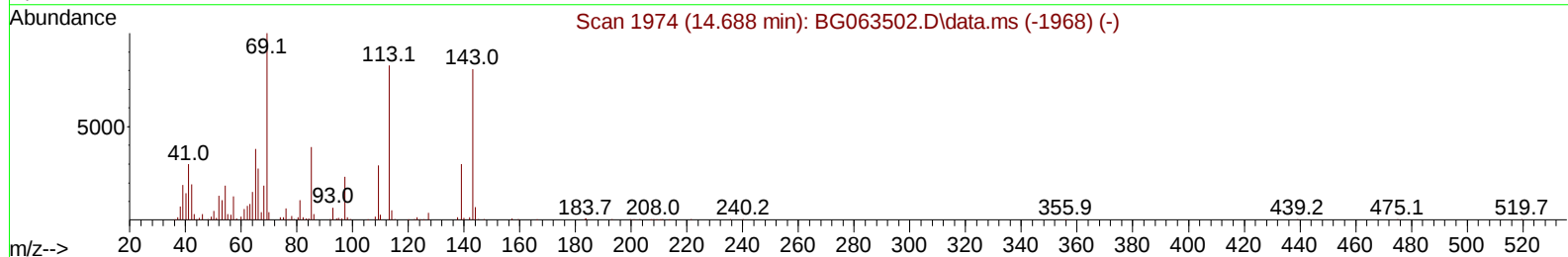
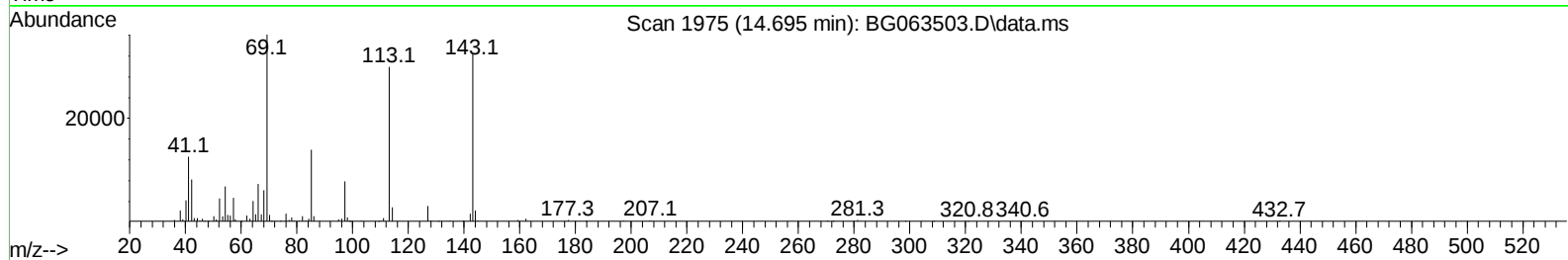
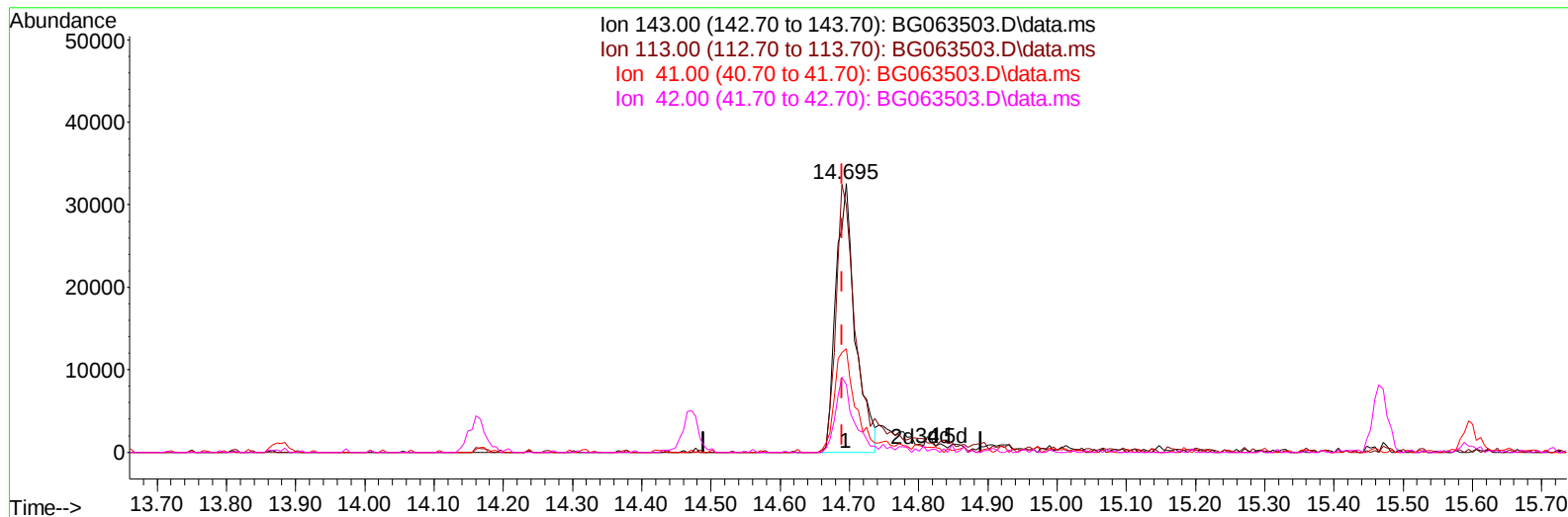
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112124\
Data File : BG063503.D
Acq On : 21 Nov 2024 10:28
Operator : RC/JU
Sample : PB165114BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK114

Manual IntegrationsAPPROVED

Quant Time: Nov 21 11:01:48 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 14:52:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/22/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BG063503.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.695min (+ 0.006) 21.44 ng/u1

response 63016

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	91.91
41.00	38.80	38.57
42.00	26.30	25.10

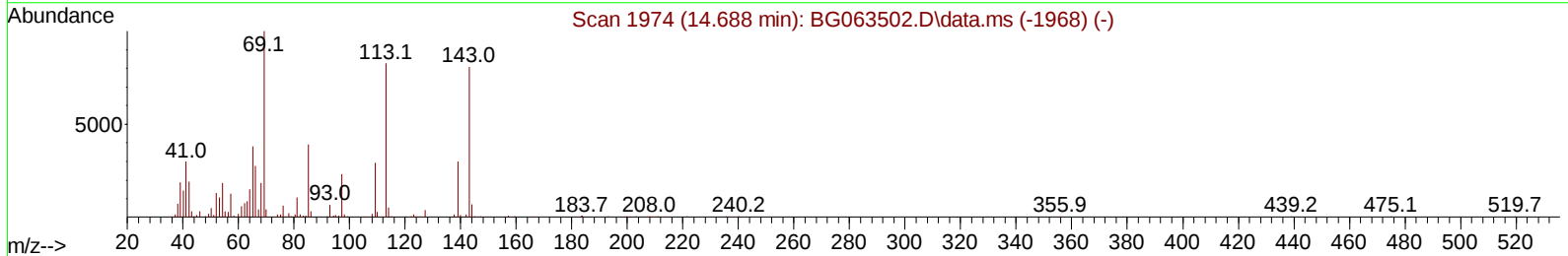
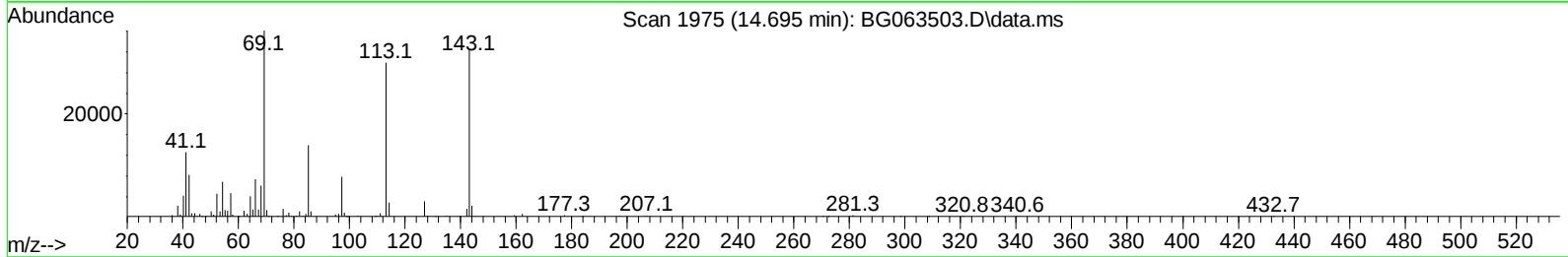
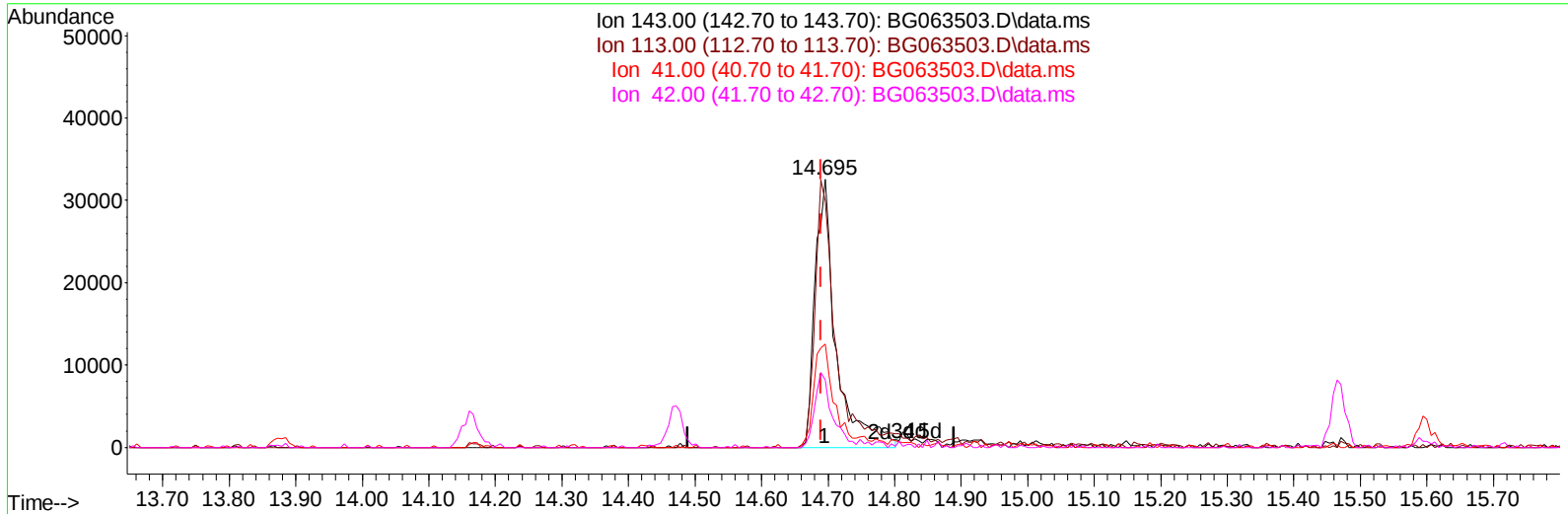
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112124\
 Data File : BG063503.D
 Acq On : 21 Nov 2024 10:28
 Operator : RC/JU
 Sample : PB165114BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK114

Manual IntegrationsAPPROVED

Quant Time: Nov 21 11:01:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 14:52:38 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/22/2024
 Supervised By :mohammad ahmed 11/22/2024



TIC: BG063503.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.695min (+ 0.006) 24.37 ng/ul m

response 71623

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	91.91
41.00	38.80	38.57
42.00	26.30	25.10

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112124\
 Data File : BG063503.D
 Acq On : 21 Nov 2024 10:28
 Operator : RC/JU
 Sample : PB165114BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK114

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/22/2024
 Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 21 11:16:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 14:52:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.827	152	85975	20.000	ng/ul	0.00
20) Naphthalene-d8	10.618	136	364970	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.472	164	291345	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.228	188	722101	20.000	ng/ul	0.00
79) Chrysene-d12	21.482	240	835279	20.000	ng/ul	0.00
88) Perylene-d12	24.525	264	907800	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.291	96	11752	5.395	ng/uL	-0.01
4) Pyridine-d5	3.696	84	166349	24.364	ng/ul	-0.01
7) Phenol-d5	7.004	99	204516	28.923	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.157	67	137142	30.240	ng/ul	0.00
11) 2-Chlorophenol-d4	7.363	132	147649	29.464	ng/ul	0.00
15) 4-Methylphenol-d8	8.538	113	165461	28.002	ng/ul	0.00
21) Nitrobenzene-d5	8.984	128	77685	29.640	ng/ul	0.00
24) 2-Nitrophenol-d4	9.707	143	89471	27.633	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.248	165	163226	26.412	ng/ul	0.00
31) 4-Chloroaniline-d4	10.759	131	223211	28.556	ng/ul	0.00
46) Dimethylphthalate-d6	13.879	166	592365	29.951	ng/ul	0.00
49) Acenaphthylene-d8	14.161	160	642286	28.477	ng/ul	0.00
54) 4-Nitrophenol-d4	14.695	143	71623m	24.372	ng/ul	0.00
60) Fluorene-d10	15.471	176	531958	29.601	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.594	200	94080	23.174	ng/ul	0.00
73) Anthracene-d10	17.322	188	948277	30.227	ng/ul	0.00
81) Pyrene-d10	19.625	212	1284618	30.681	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.319	264	1322665	30.039	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112124\
Data File : BG063503.D
Acq On : 21 Nov 2024 10:28
Operator : RC/JU
Sample : PB165114BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK114

Manual IntegrationsAPPROVED

Quant Time: Nov 21 11:16:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 14:52:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/22/2024
Supervised By :mohammad ahmed 11/22/2024

