

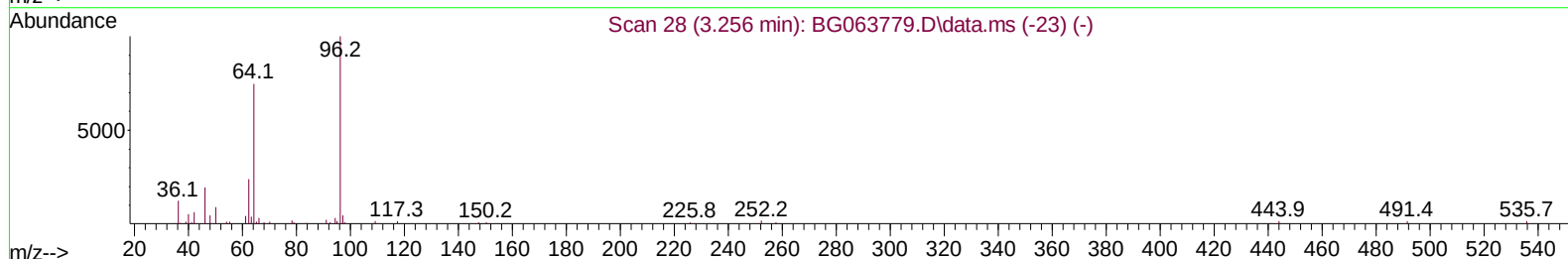
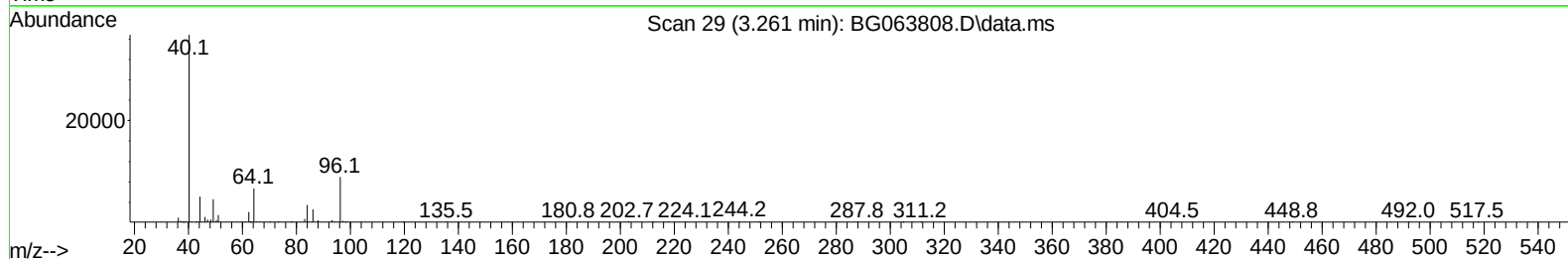
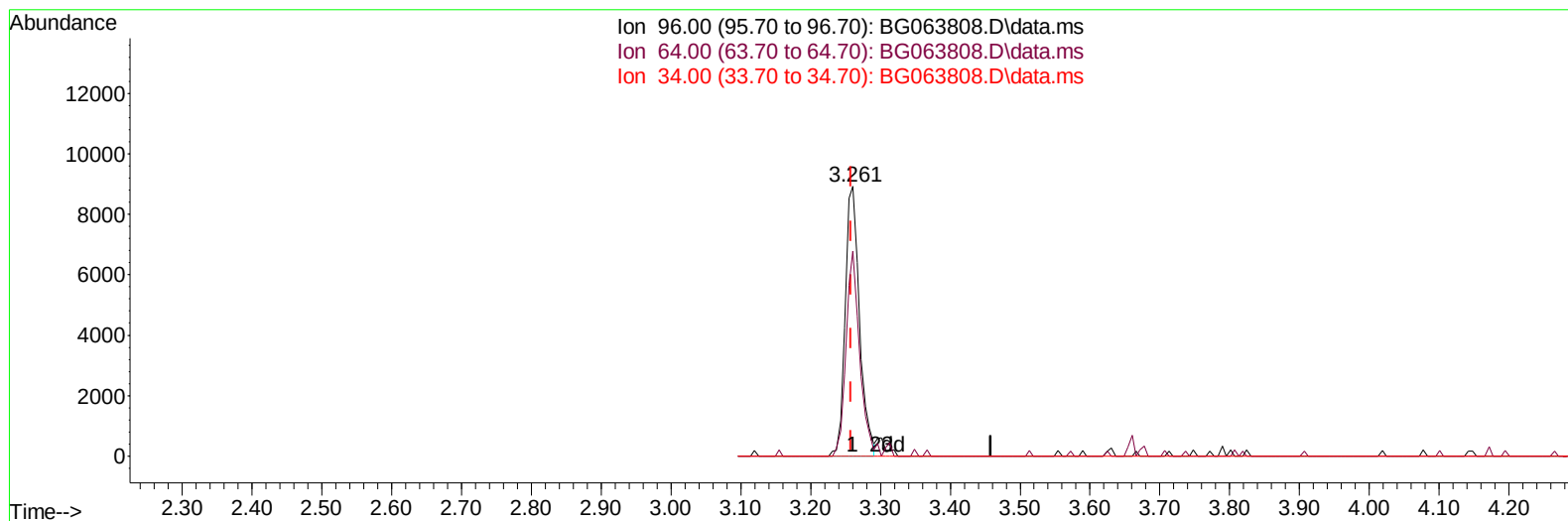
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063808.D
Acq On : 24 Dec 2024 7:21
Operator : RC/JU
Sample : PB165795BL
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK795

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/24/2024
Supervised By :mohammad ahmed 12/26/2024

Quant Time: Dec 24 08:05:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 24 00:44:39 2024
Response via : Initial Calibration



TIC: BG063808.D\data.ms

(3) 1,4-Dioxane-d8 (S)**3.261min (+ 0.003) 5.81 ng/uL****response 12605**

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	82.80	76.02
34.00	0.00	0.00
0.00	0.00	0.00

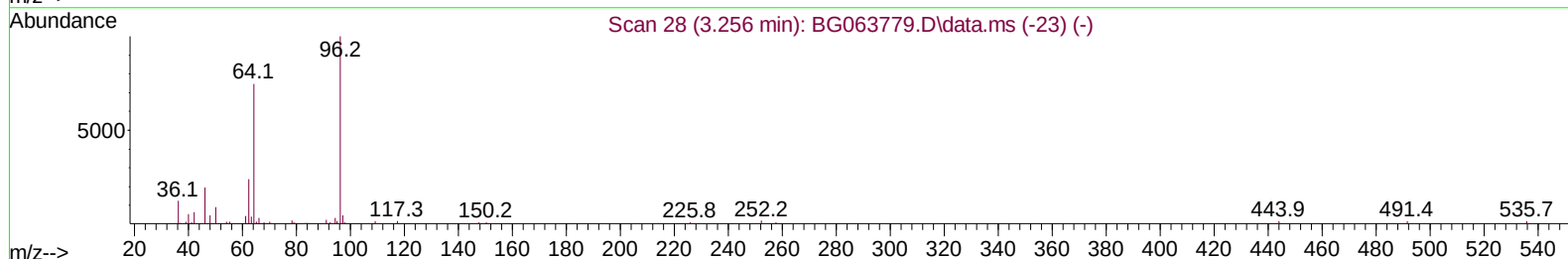
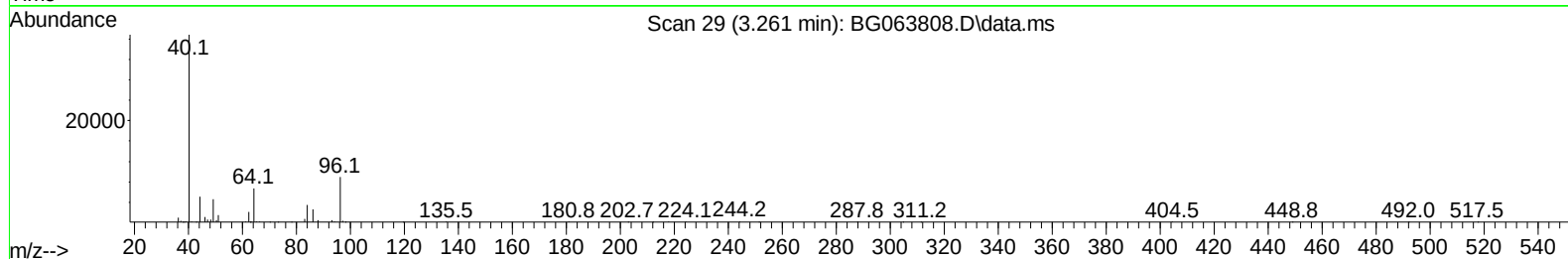
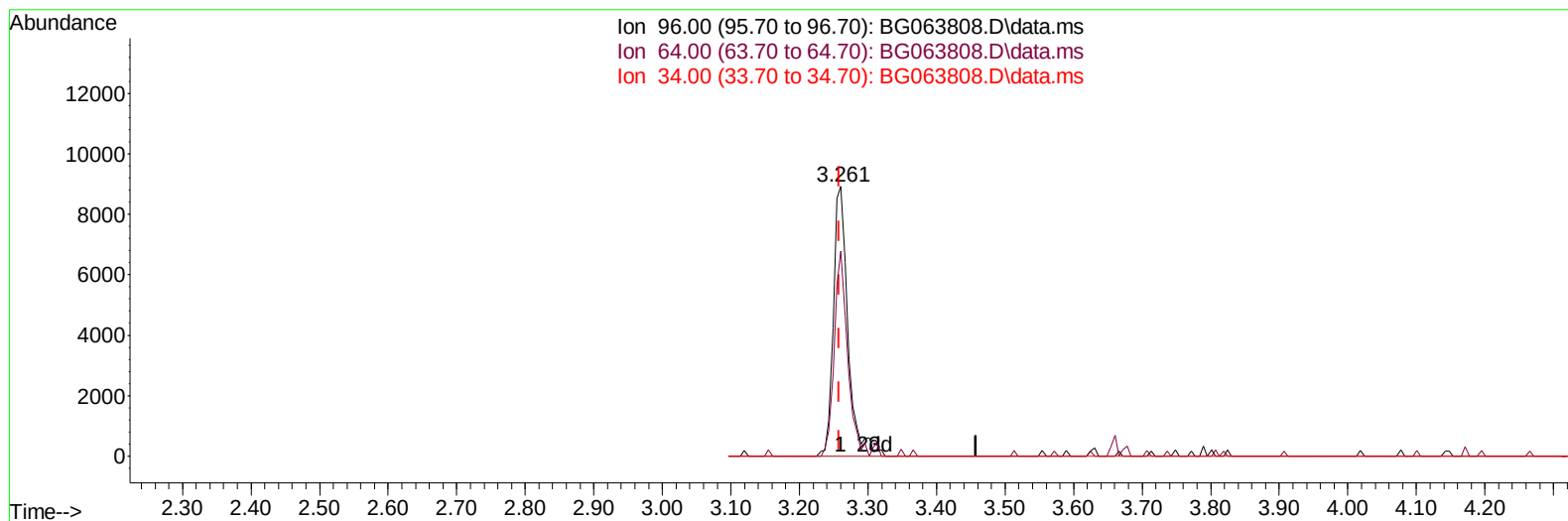
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TIC: BG063808.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.261min (+ 0.003) 6.10 ng/uL m

response 13222

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	82.80	76.02
34.00	0.00	0.00
0.00	0.00	0.00

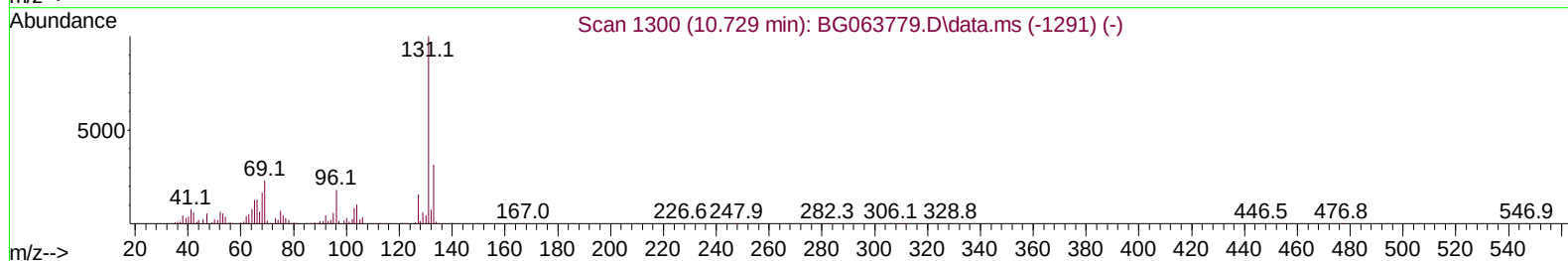
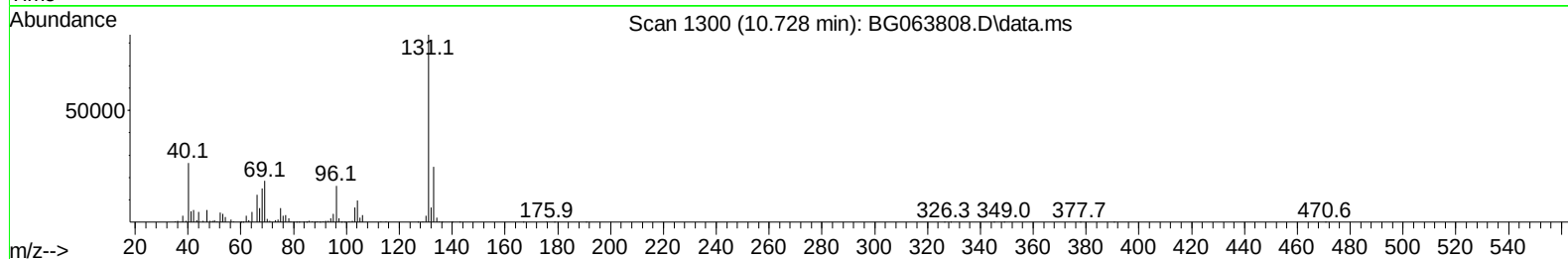
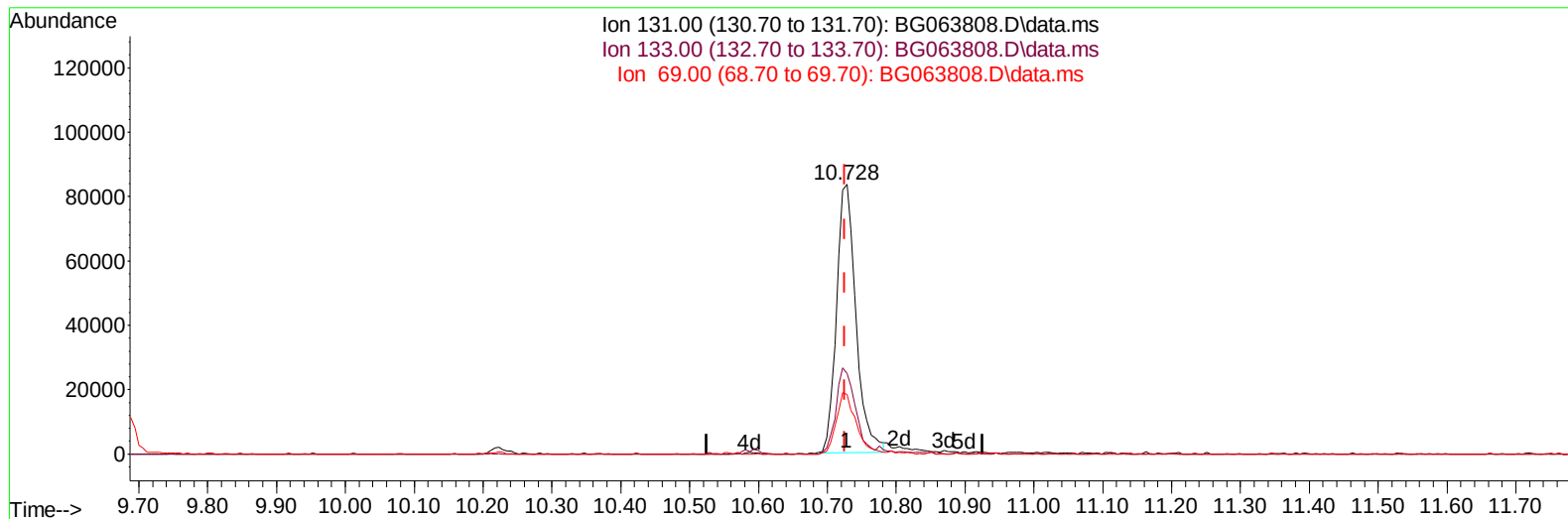
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063808.D
Acq On : 24 Dec 2024 7:21
Operator : RC/JU
Sample : PB165795BL
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BG063808.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.728min (+ 0.003) 24.26 ng/ul

response 164309

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.30	29.74
69.00	23.80	22.06
0.00	0.00	0.00

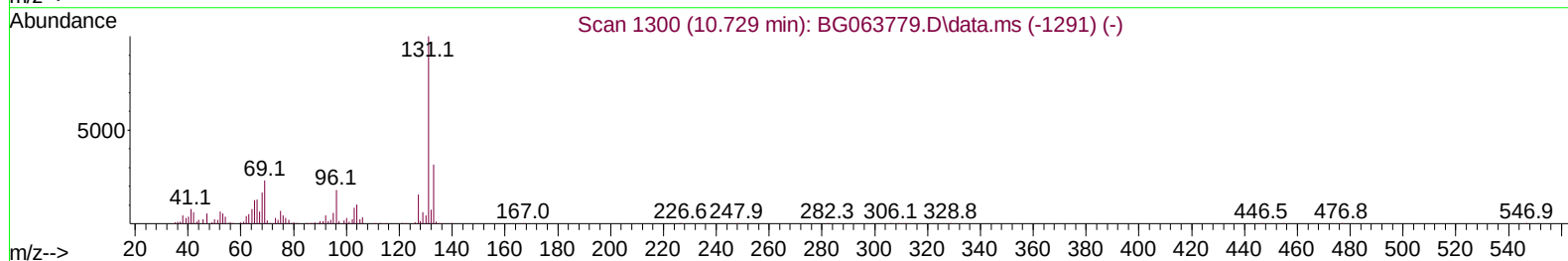
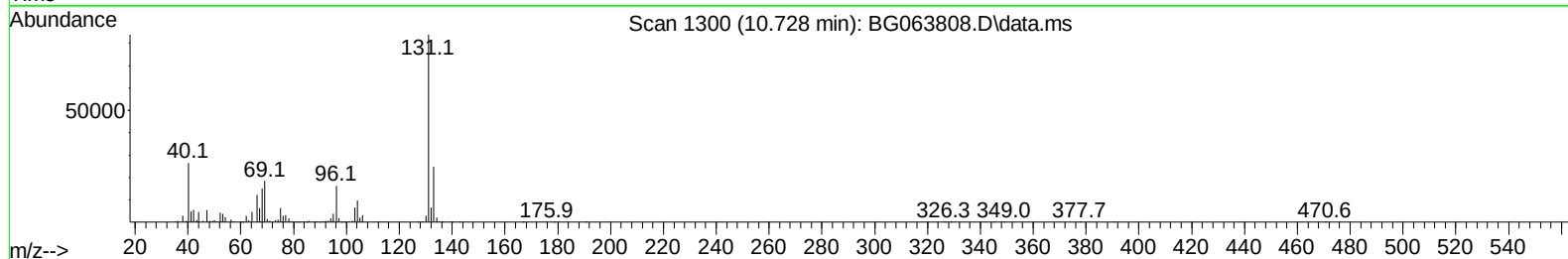
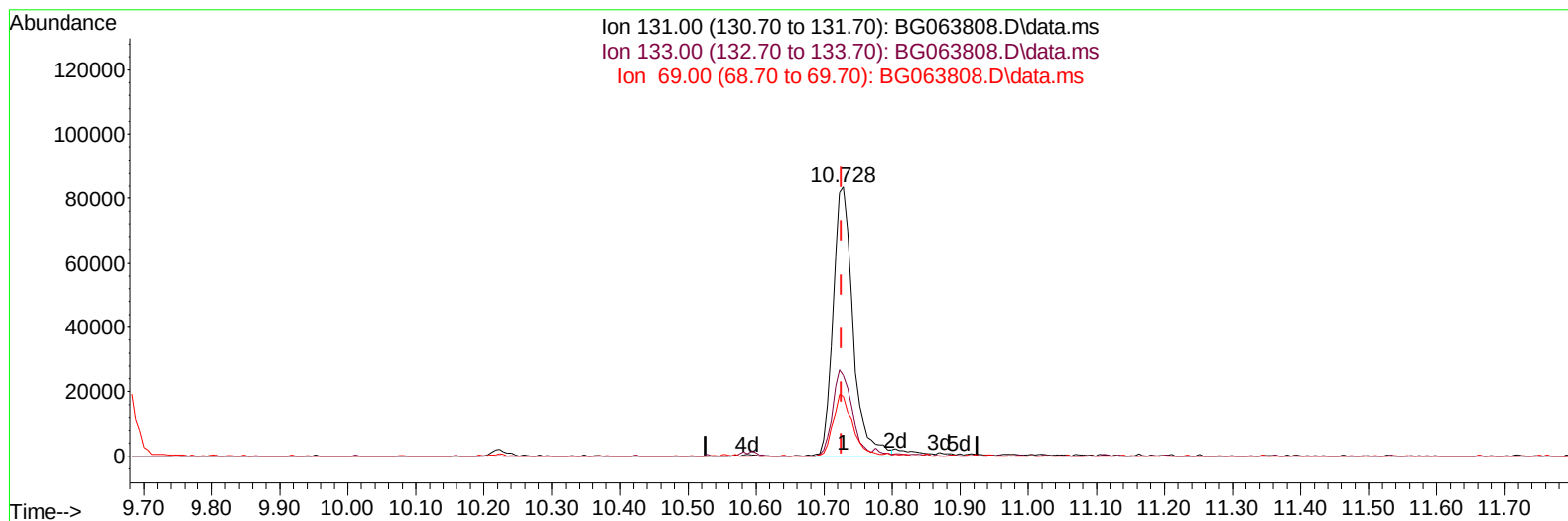
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063808.D
Acq On : 24 Dec 2024 7:21
Operator : RC/JU
Sample : PB165795BL
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK795

Manual IntegrationsAPPROVED

Quant Time: Dec 24 08:05:47 2024
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TIC: BG063808.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.728min (+ 0.003) 24.98 ng/ul m

response 169210

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.30	29.74
69.00	23.80	22.06
0.00	0.00	0.00

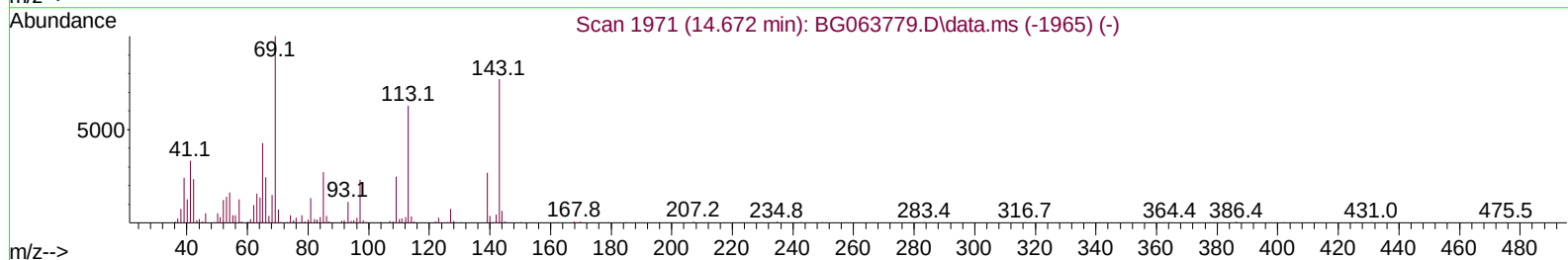
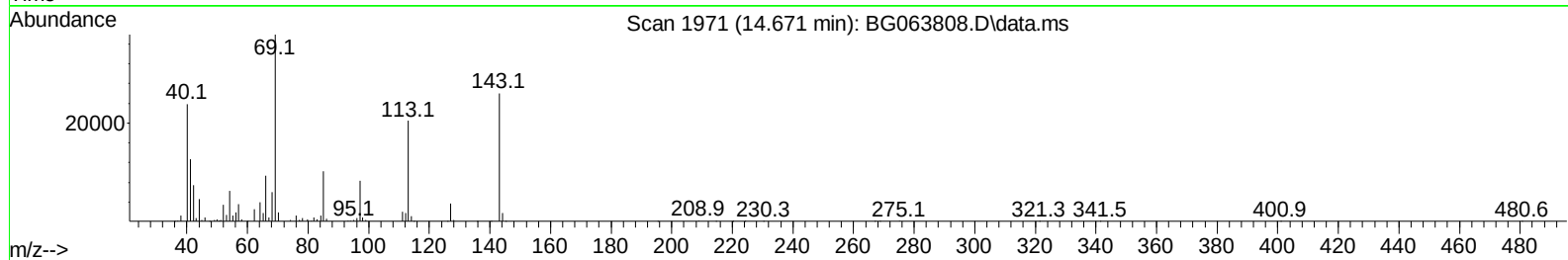
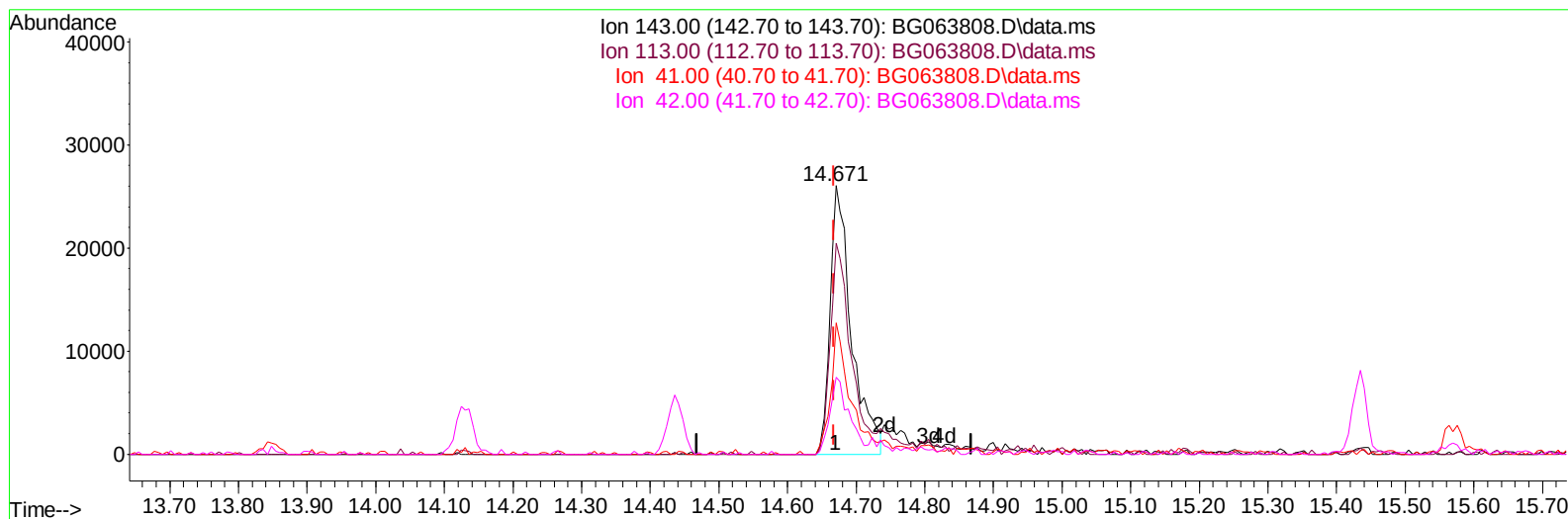
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Operator : RC/JU
Sample : PB165795BL
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK795

Manual IntegrationsAPPROVED

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TIC: BG063808.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.671min (+ 0.003) 20.97 ng/ul

response 56160

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	78.68
41.00	48.20	48.95
42.00	26.60	28.73

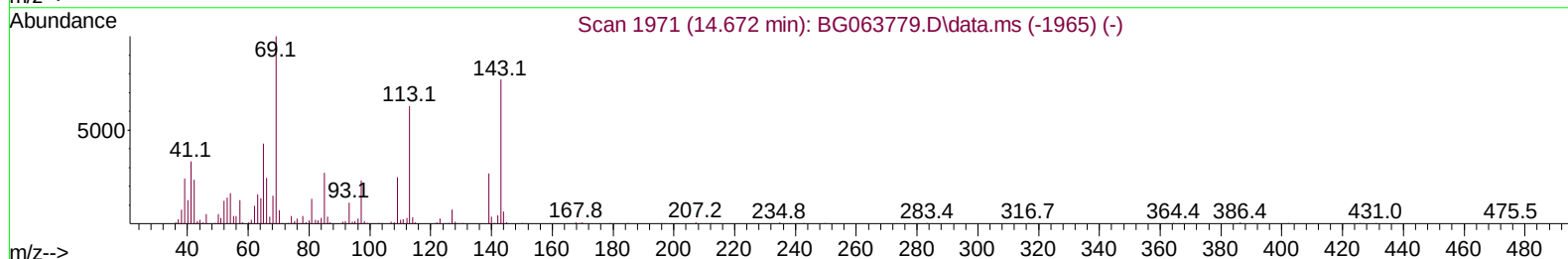
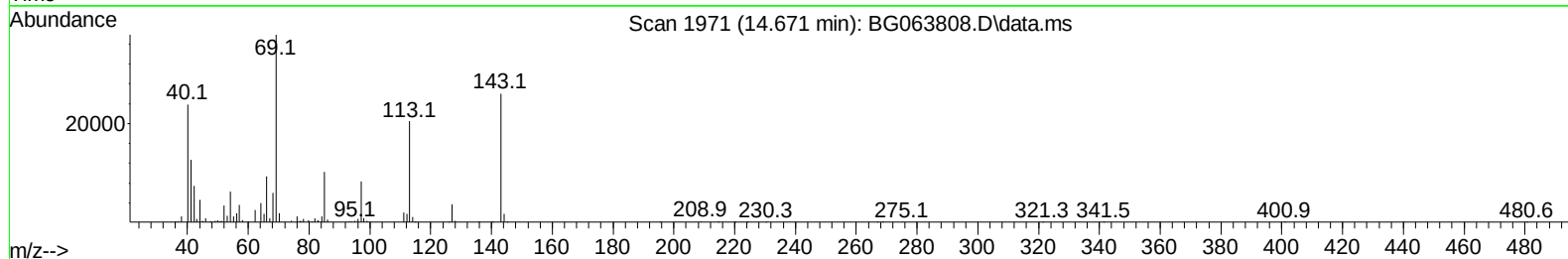
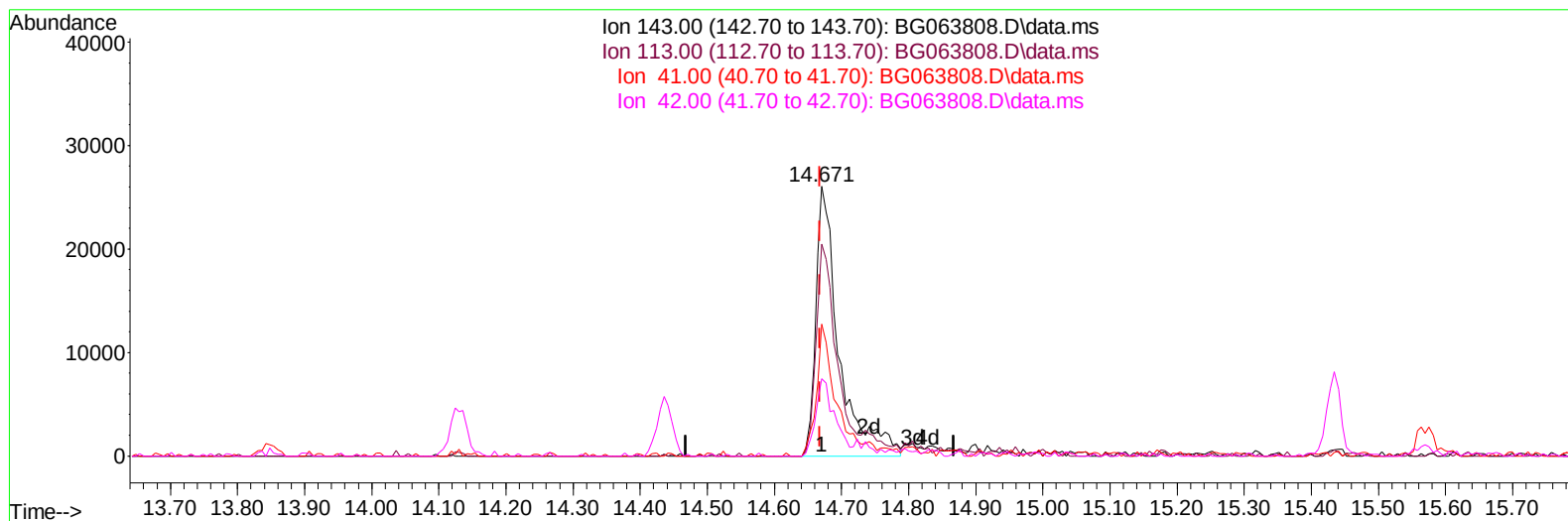
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063808.D
Acq On : 24 Dec 2024 7:21
Operator : RC/JU
Sample : PB165795BL
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK795

Manual IntegrationsAPPROVED

Quant Time: Dec 24 08:05:47 2024
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Reviewed By :Yogesh Patel 12/24/2024
Supervised By :mohammad ahmed 12/26/2024



TIC: BG063808.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.671min (+ 0.003) 23.21 ng/ul m

response 62158

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	78.68
41.00	48.20	48.95
42.00	26.60	28.73

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 Operator : RC/JU
 Sample : PB165795BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK795

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/24/2024
 Supervised By :mohammad ahmed 12/26/2024

Quant Time: Dec 24 08:08:16 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 00:44:39 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	84948	20.000	ng/ul	0.00
20) Naphthalene-d8	10.587	136	344249	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.436	164	277743	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.191	188	723112	20.000	ng/ul	0.00
79) Chrysene-d12	21.439	240	775103	20.000	ng/ul	0.00
88) Perylene-d12	24.453	264	794211	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.261	96	13222m	6.100	ng/uL	0.00
4) Pyridine-d5	3.666	84	178703	26.133	ng/ul	0.00
7) Phenol-d5	6.986	99	201008	25.693	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.133	67	128028	23.693	ng/ul	0.00
11) 2-Chlorophenol-d4	7.338	132	131497	25.962	ng/ul	0.00
15) 4-Methylphenol-d8	8.513	113	148076	24.378	ng/ul	0.00
21) Nitrobenzene-d5	8.954	128	62060	25.249	ng/ul	0.00
24) 2-Nitrophenol-d4	9.677	143	67311	24.430	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.223	165	134063	25.132	ng/ul	0.00
31) 4-Chloroaniline-d4	10.728	131	169210m	24.982	ng/ul	0.00
46) Dimethylphthalate-d6	13.842	166	471113	24.928	ng/ul	0.00
49) Acenaphthylene-d8	14.130	160	545494	25.320	ng/ul	0.00
54) 4-Nitrophenol-d4	14.671	143	62158m	23.213	ng/ul	0.00
60) Fluorene-d10	15.435	176	450485	26.960	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.570	200	63698	16.966	ng/ul	0.00
73) Anthracene-d10	17.285	188	856047	27.535	ng/ul	0.00
81) Pyrene-d10	19.588	212	1068278	26.486	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.248	264	1003212	26.898	ng/ul	0.00

Target Compounds Qvalue

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

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