

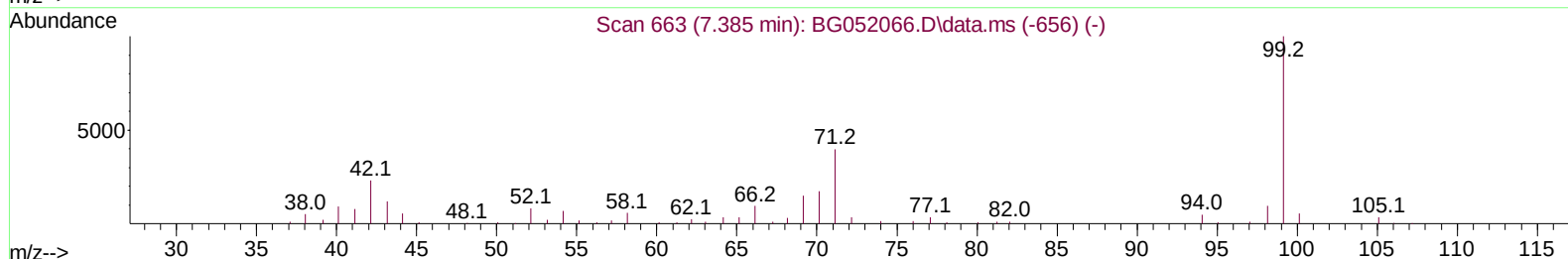
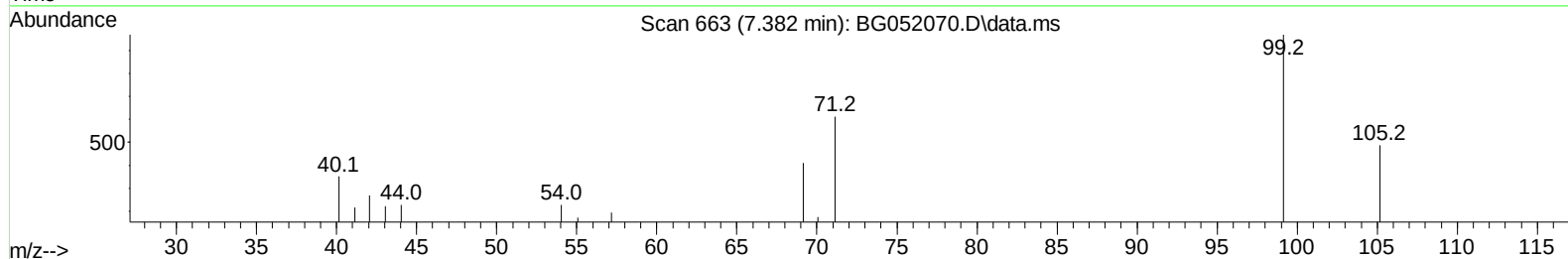
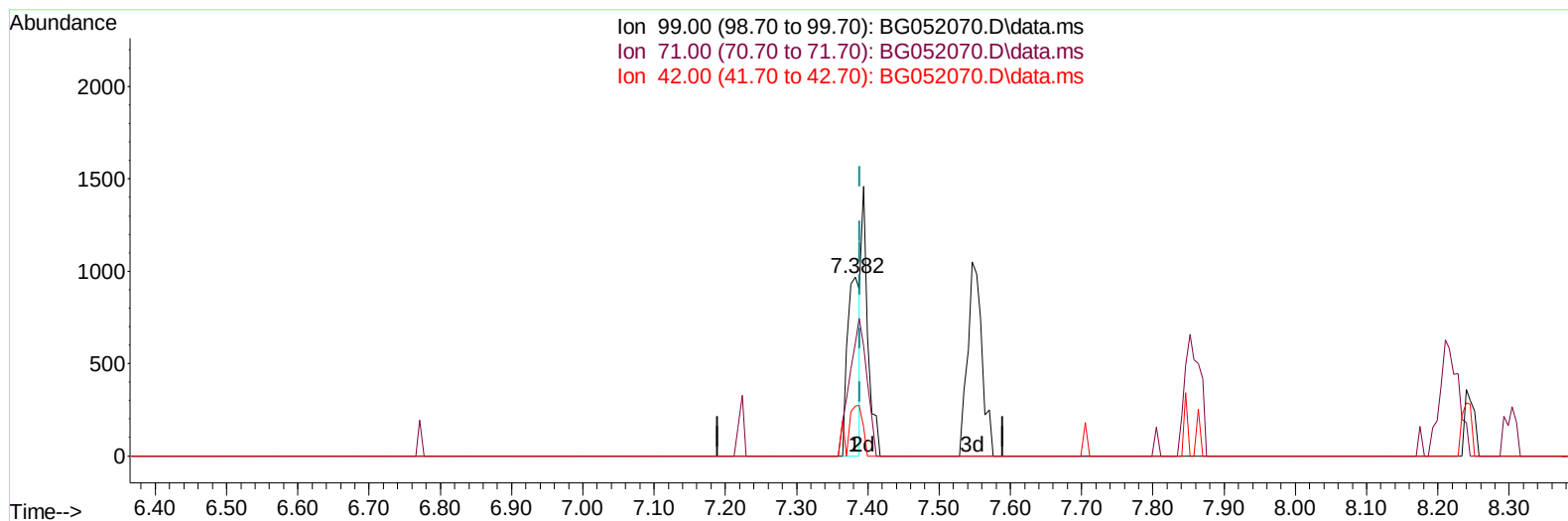
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052070.D
 Acq On : 19 Jan 2022 12:15
 Operator : CG/JU
 Sample : N1132-03MEDL 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4MEDL

Manual IntegrationsAPPROVED

Quant Time: Jan 19 23:59:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022



TIC: BG052070.D\data.ms

(7) Phenol-d5 (S)

7.382min (-0.007) 0.43 ng/u1

response 1194

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	38.50	63.22#
42.00	22.60	27.79#
0.00	0.00	0.00

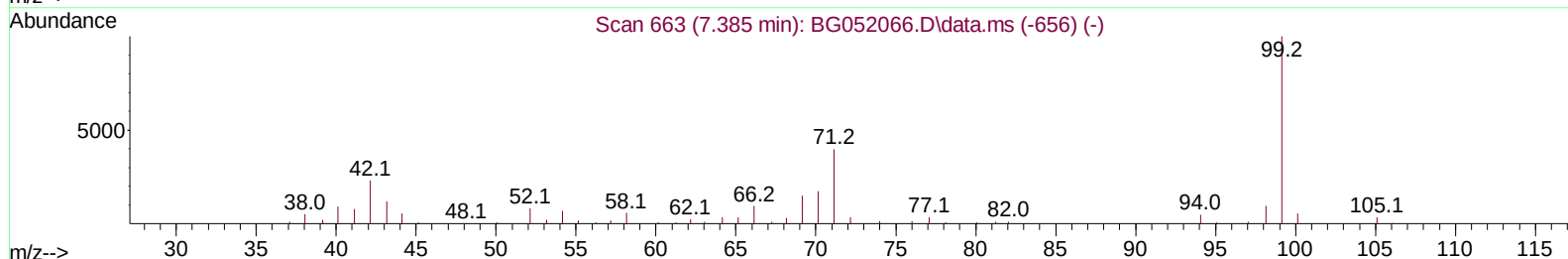
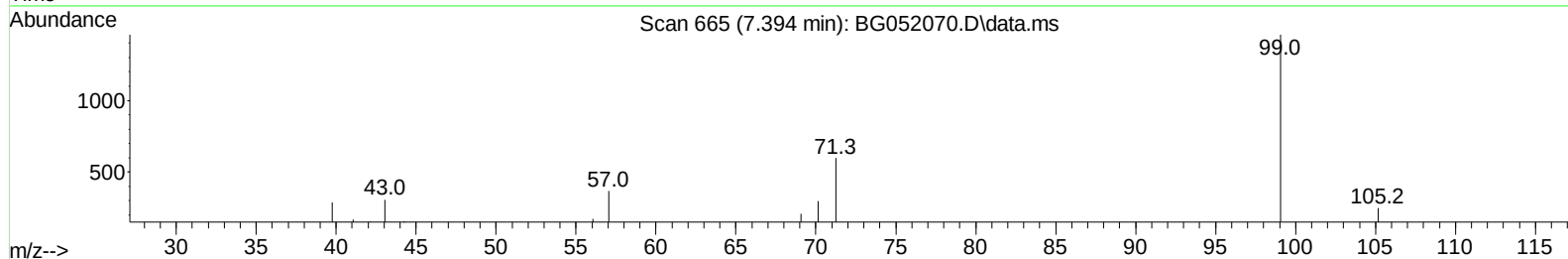
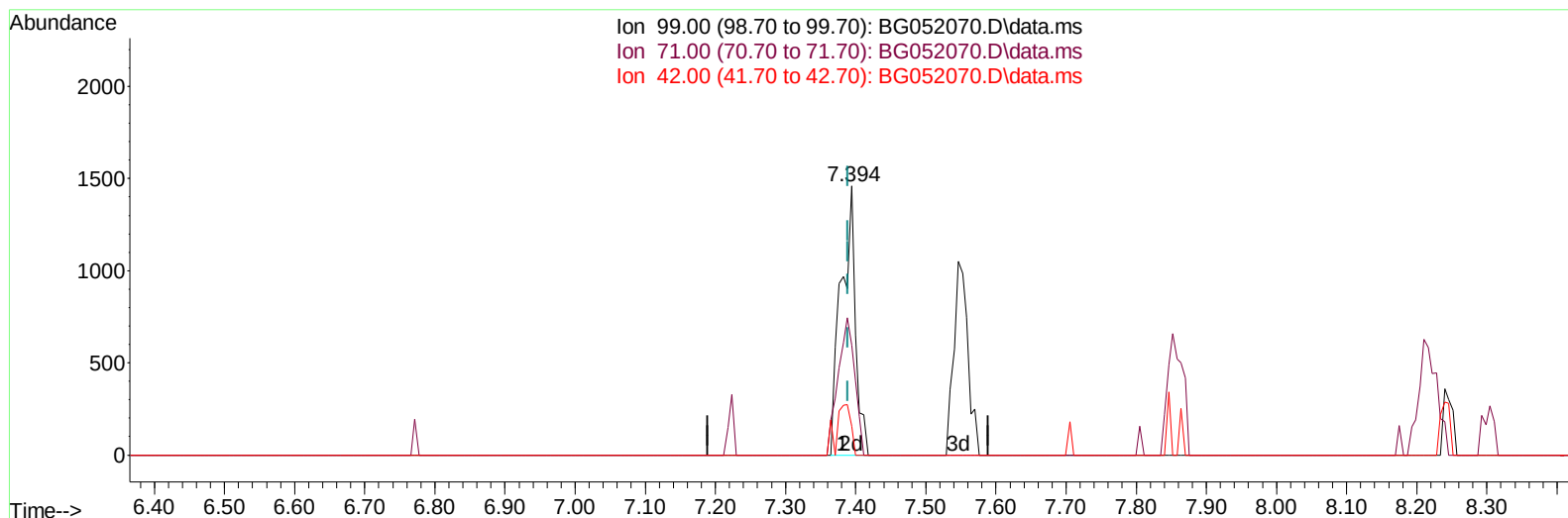
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052070.D
 Acq On : 19 Jan 2022 12:15
 Operator : CG/JU
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 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4MEDL

Manual IntegrationsAPPROVED

Quant Time: Jan 19 23:59:27 2022
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TIC: BG052070.D\data.ms

(7) Phenol-d5 (S)

7.394min (+ 0.005) 0.75 ng/ul m

response 2096

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	38.50	40.99
42.00	22.60	10.76#
0.00	0.00	0.00

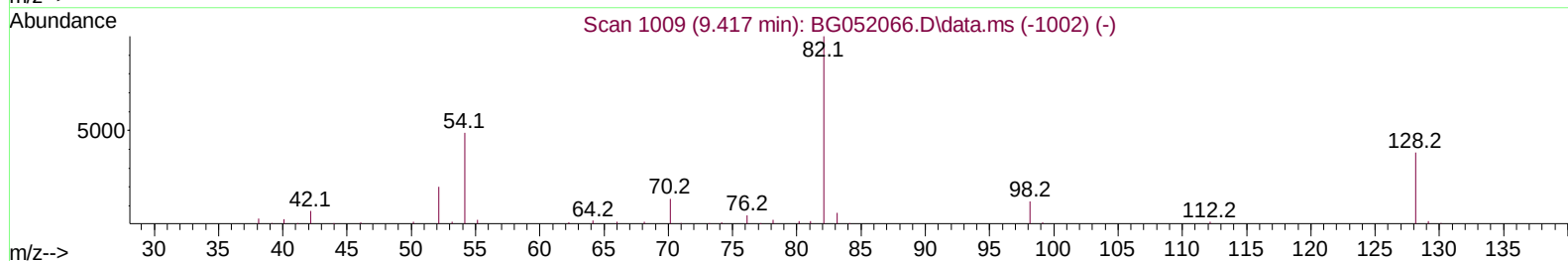
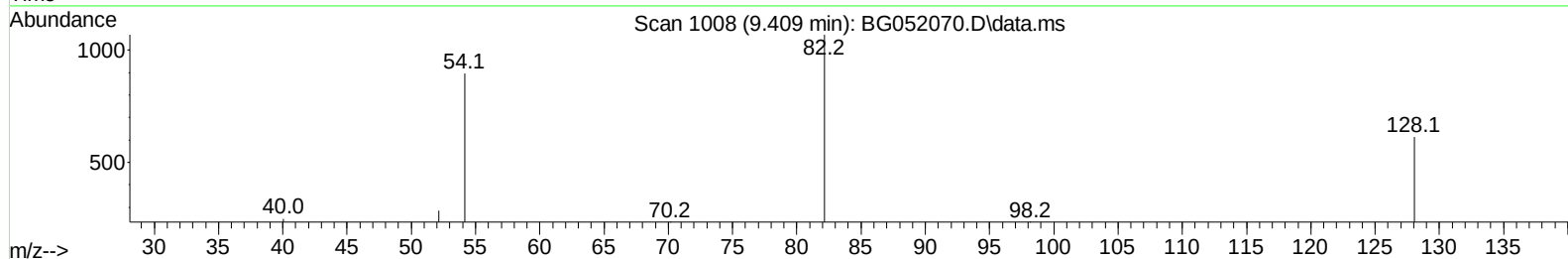
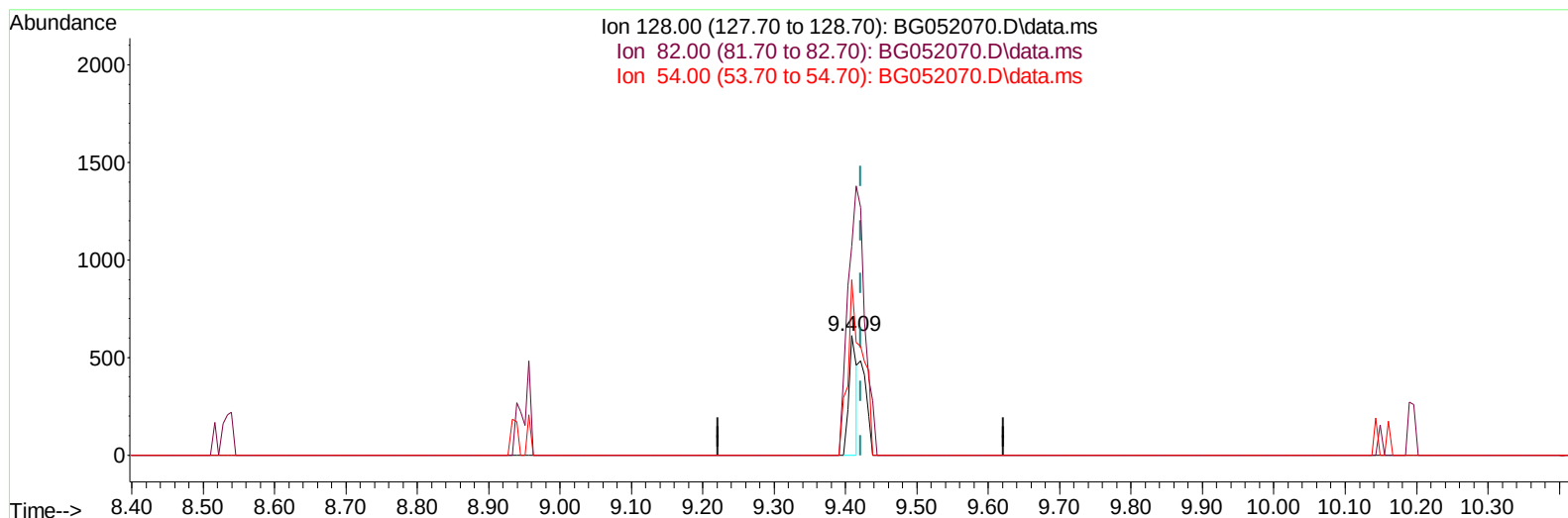
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052070.D
 Acq On : 19 Jan 2022 12:15
 Operator : CG/JU
 Sample : N1132-03MEDL 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4MEDL

Manual IntegrationsAPPROVED

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TIC: BG052070.D\data.ms

(21) Nitrobenzene-d5 (S)

9.409min (-0.013) 0.47 ng/u1

response 460

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	265.30	174.10#
54.00	131.10	146.09
0.00	0.00	0.00

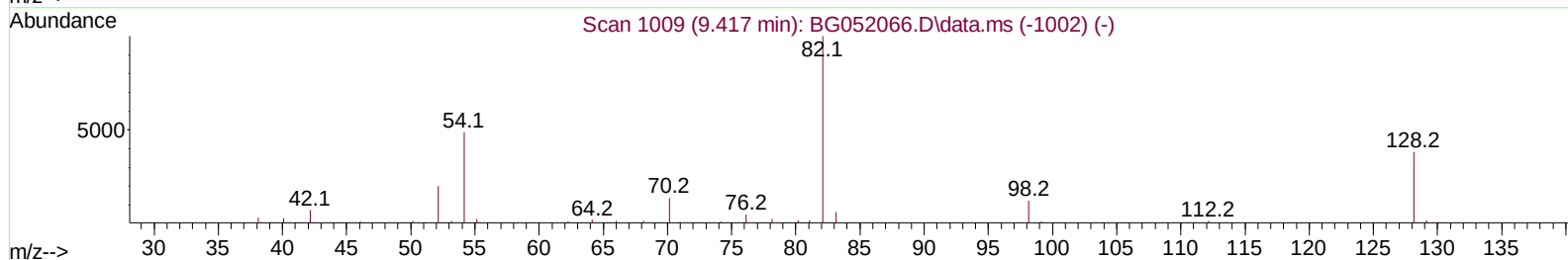
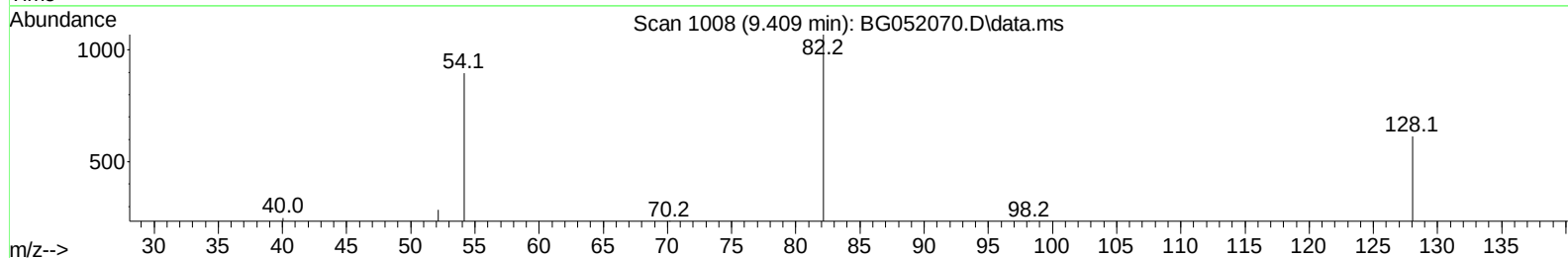
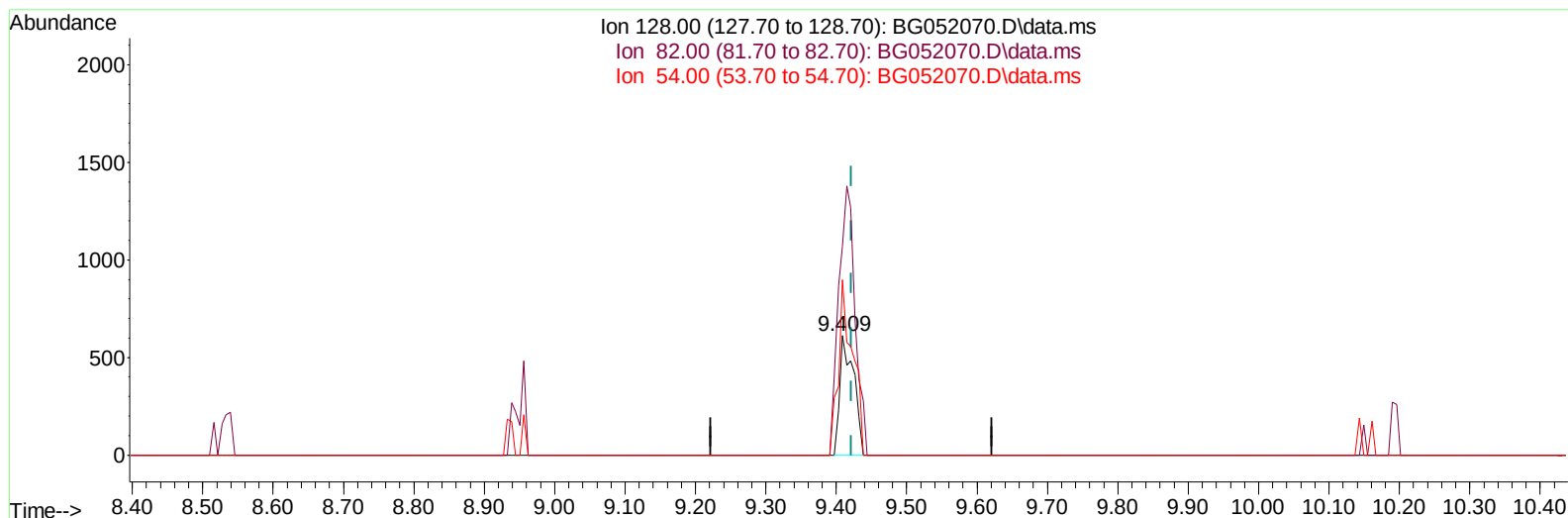
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052070.D
 Acq On : 19 Jan 2022 12:15
 Operator : CG/JU
 Sample : N1132-03MEDL 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4MEDL

Manual IntegrationsAPPROVED

Quant Time: Jan 19 23:59:27 2022
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TIC: BG052070.D\data.ms

(21) Nitrobenzene-d5 (S)

9.409min (-0.013) 0.87 ng/ul m

response 844

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	265.30	174.10#
54.00	131.10	146.09
0.00	0.00	0.00

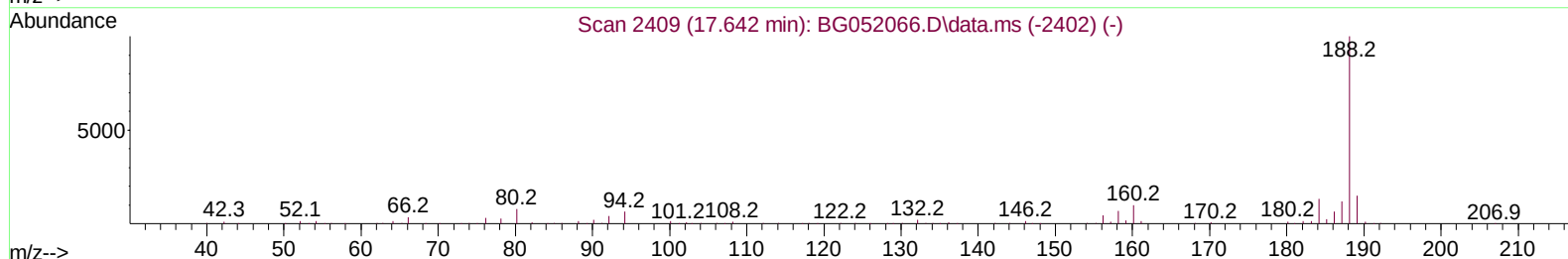
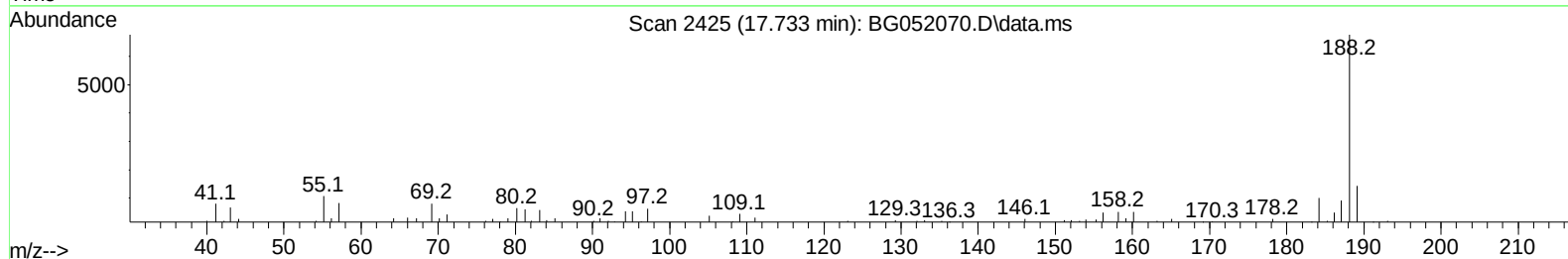
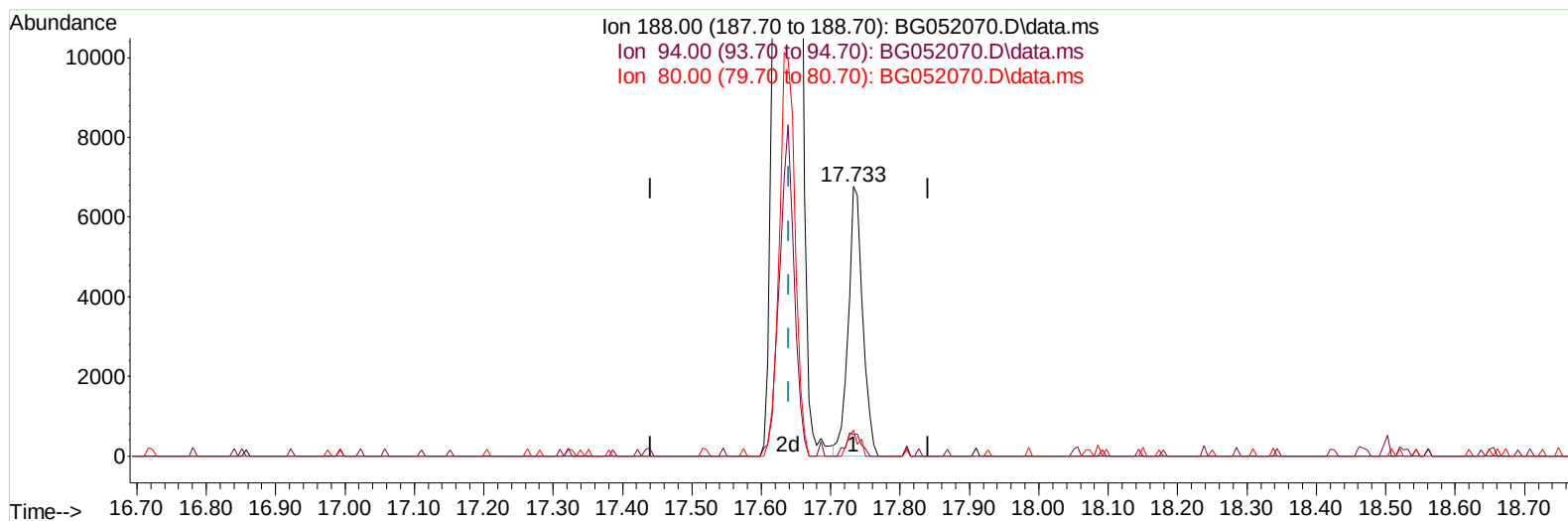
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052070.D
 Acq On : 19 Jan 2022 12:15
 Operator : CG/JU
 Sample : N1132-03MEDL 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4MEDL

Manual IntegrationsAPPROVED

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TIC: BG052070.D\data.ms

(64) Phenanthrene-d10 (I)

17.733min (+ 0.093) 20.00 ng/u1

response 9760

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.50	7.97
80.00	11.40	9.56
0.00	0.00	0.00

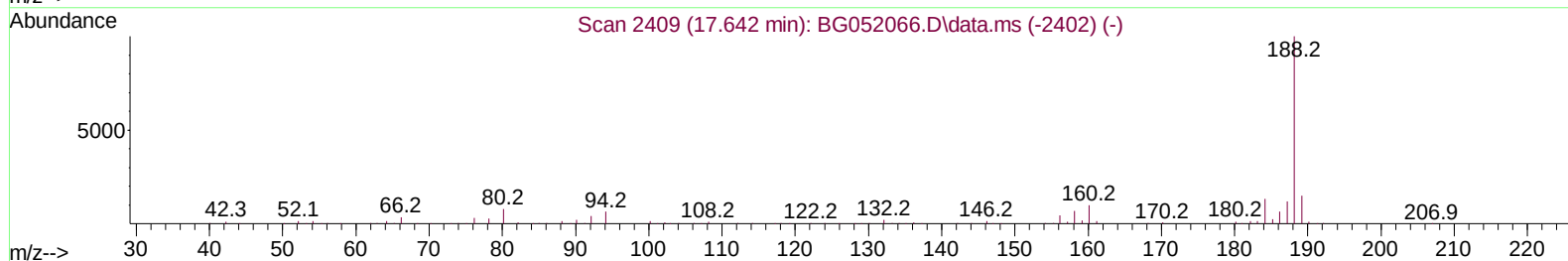
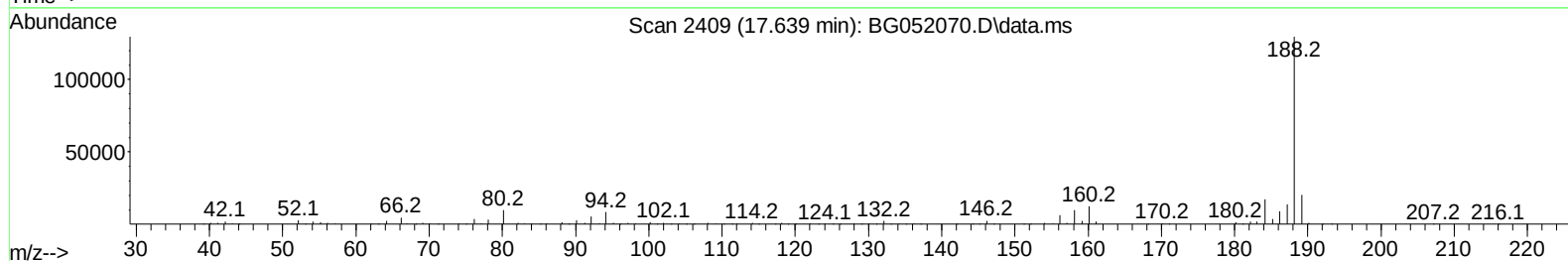
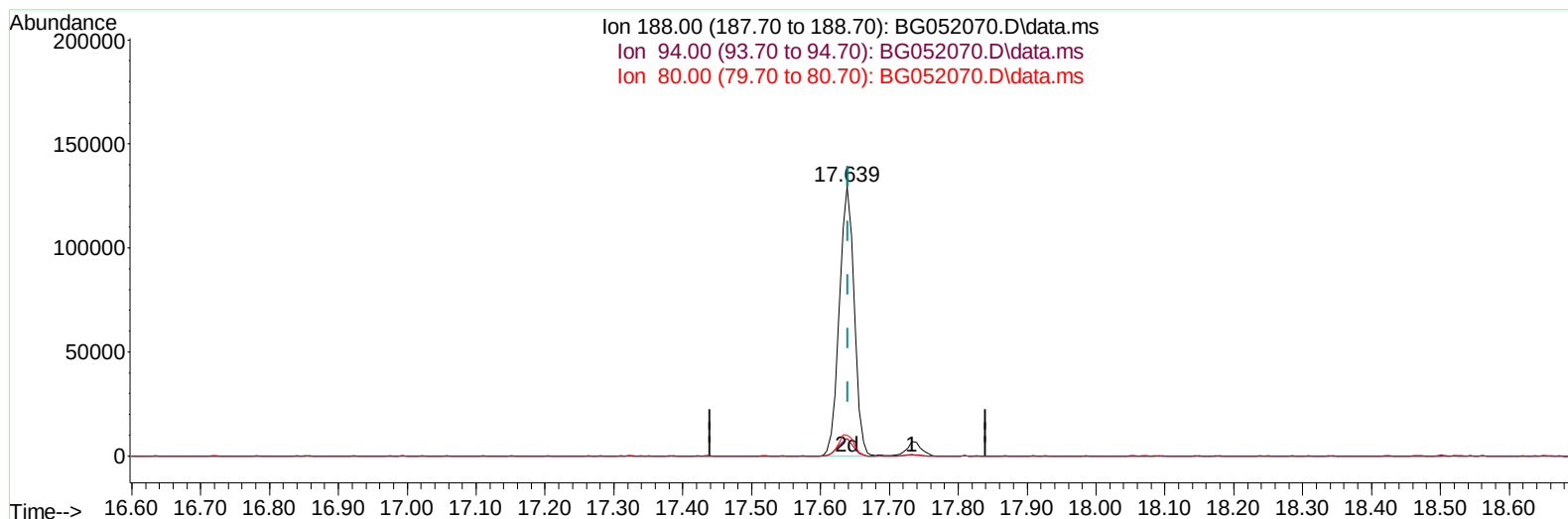
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052070.D
 Acq On : 19 Jan 2022 12:15
 Operator : CG/JU
 Sample : N1132-03MEDL 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4MEDL

Manual IntegrationsAPPROVED

Quant Time: Jan 19 23:59:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
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 QLast Update : Thu Jan 06 14:43:02 2022
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TIC: BG052070.D\data.ms

(64) Phenanthrene-d10 (I)

17.639min (-0.001) 20.00 ng/ul m

response 193179

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.50	6.42#
80.00	11.40	7.68#
0.00	0.00	0.00

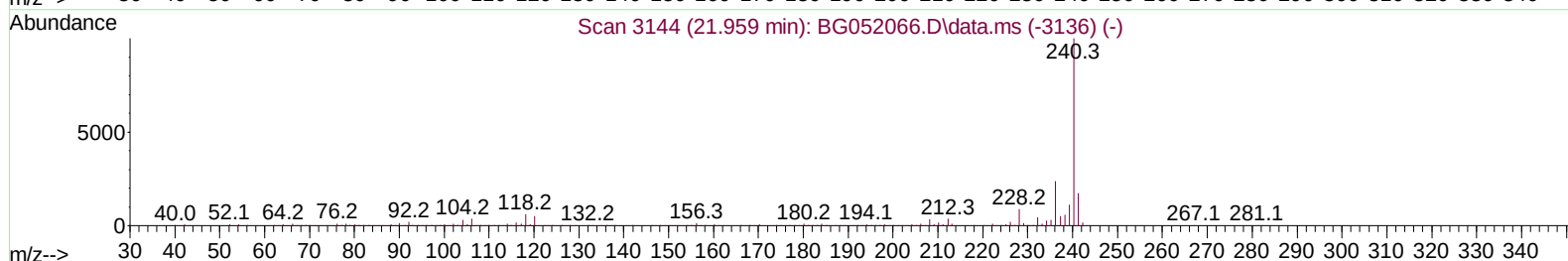
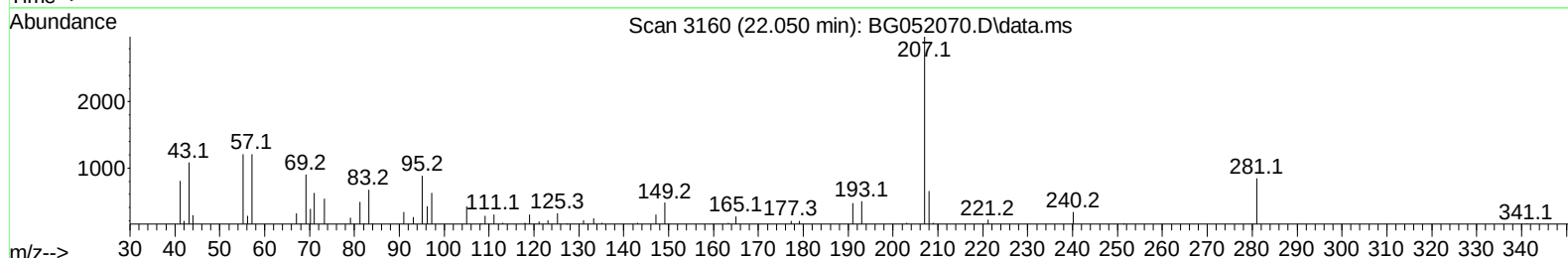
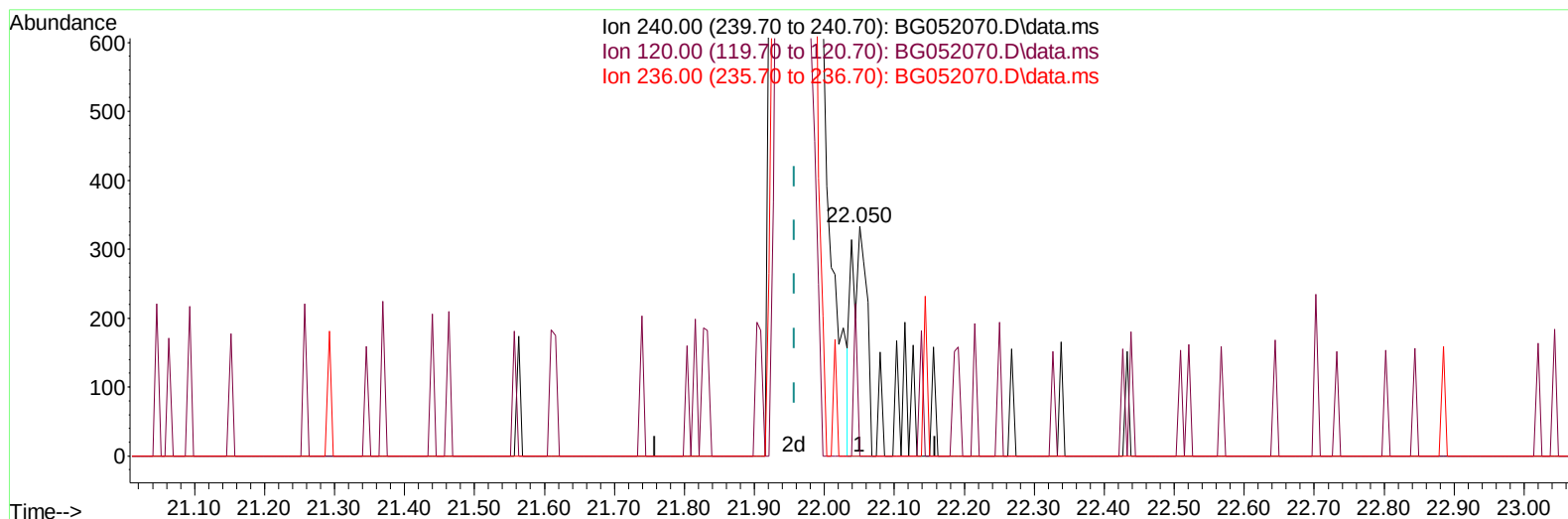
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052070.D
 Acq On : 19 Jan 2022 12:15
 Operator : CG/JU
 Sample : N1132-03MEDL 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4MEDL

Manual IntegrationsAPPROVED

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TIC: BG052070.D\data.ms

(79) Chrysene-d12 (I)

22.050min (+ 0.093) 20.00 ng/ul

response 477

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	9.50	0.00#
236.00	26.70	0.00#
0.00	0.00	0.00

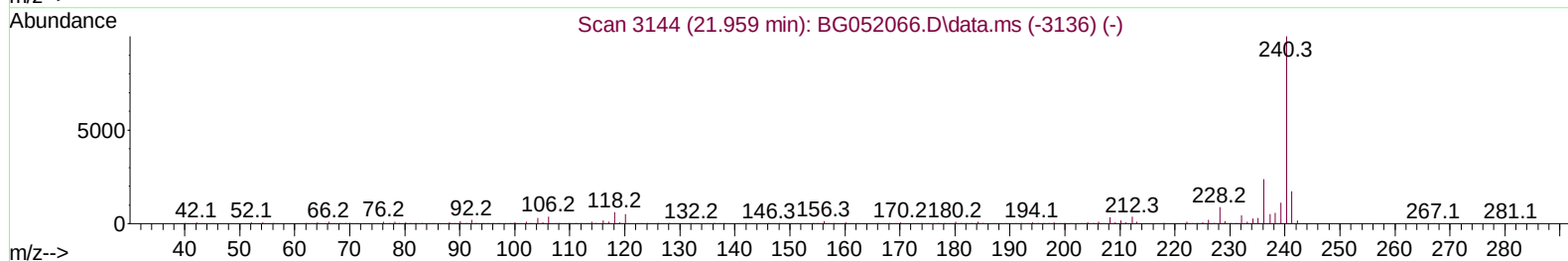
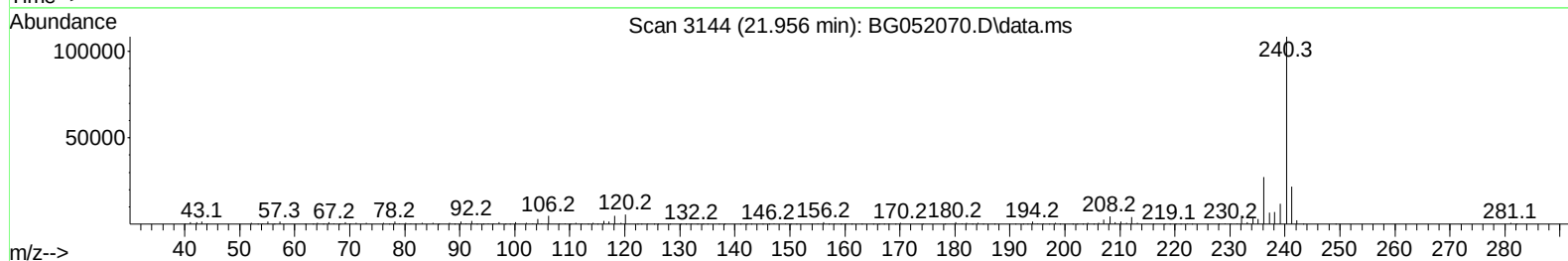
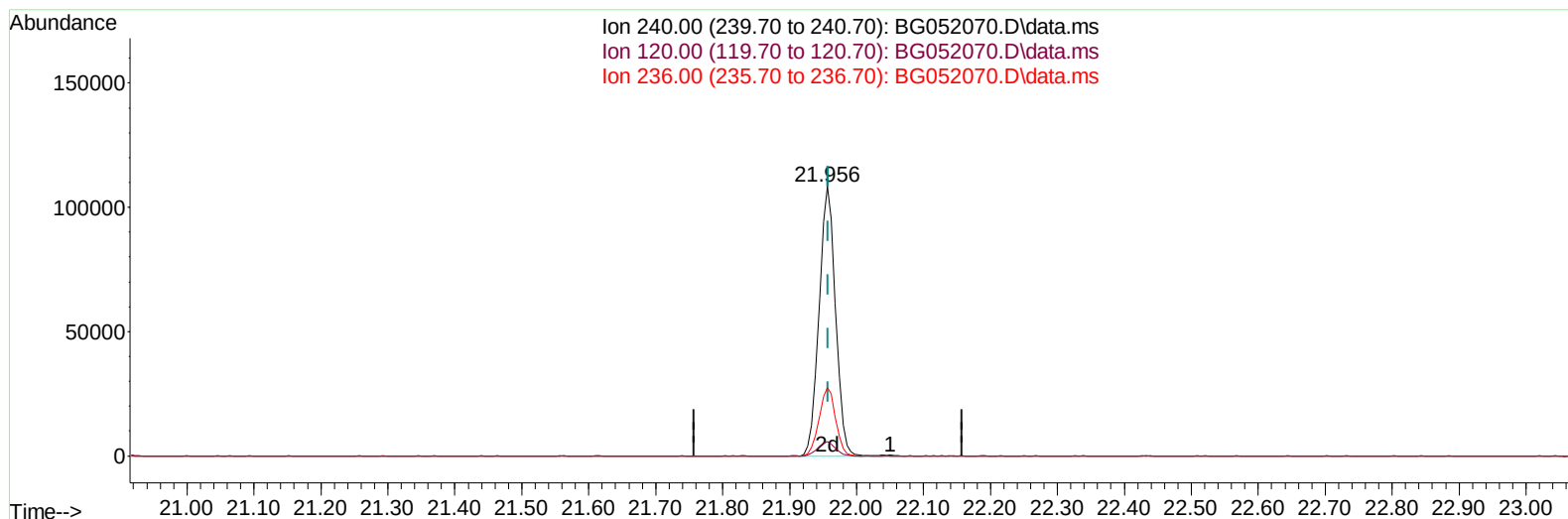
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052070.D
 Acq On : 19 Jan 2022 12:15
 Operator : CG/JU
 Sample : N1132-03MEDL 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4MEDL

Manual IntegrationsAPPROVED

Quant Time: Jan 19 23:59:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022



TIC: BG052070.D\data.ms

(79) Chrysene-d12 (I)

21.956min (-0.001) 20.00 ng/ul m

response 185361

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	9.50	5.23#
236.00	26.70	25.36
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052070.D
 Acq On : 19 Jan 2022 12:15
 Operator : CG/JU
 Sample : N1132-03MEDL 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :

BNA_G

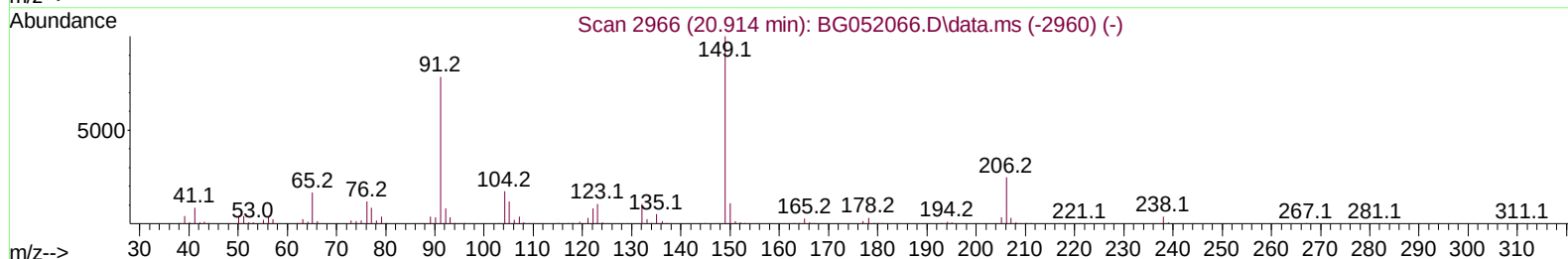
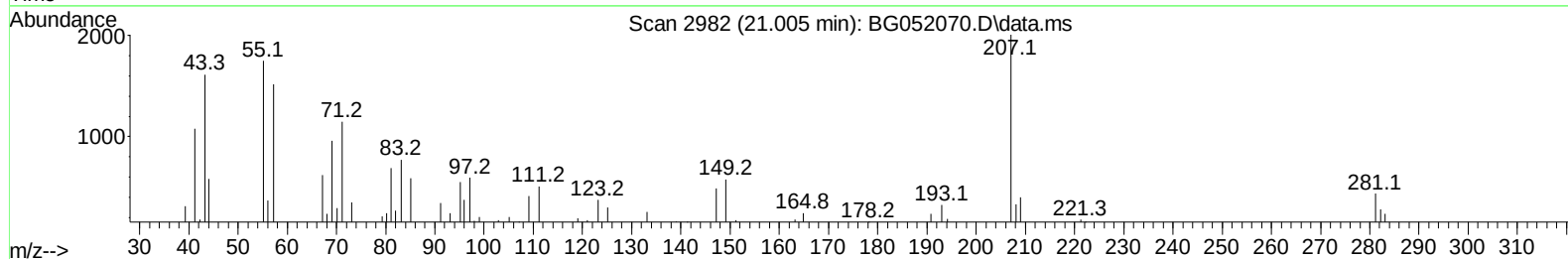
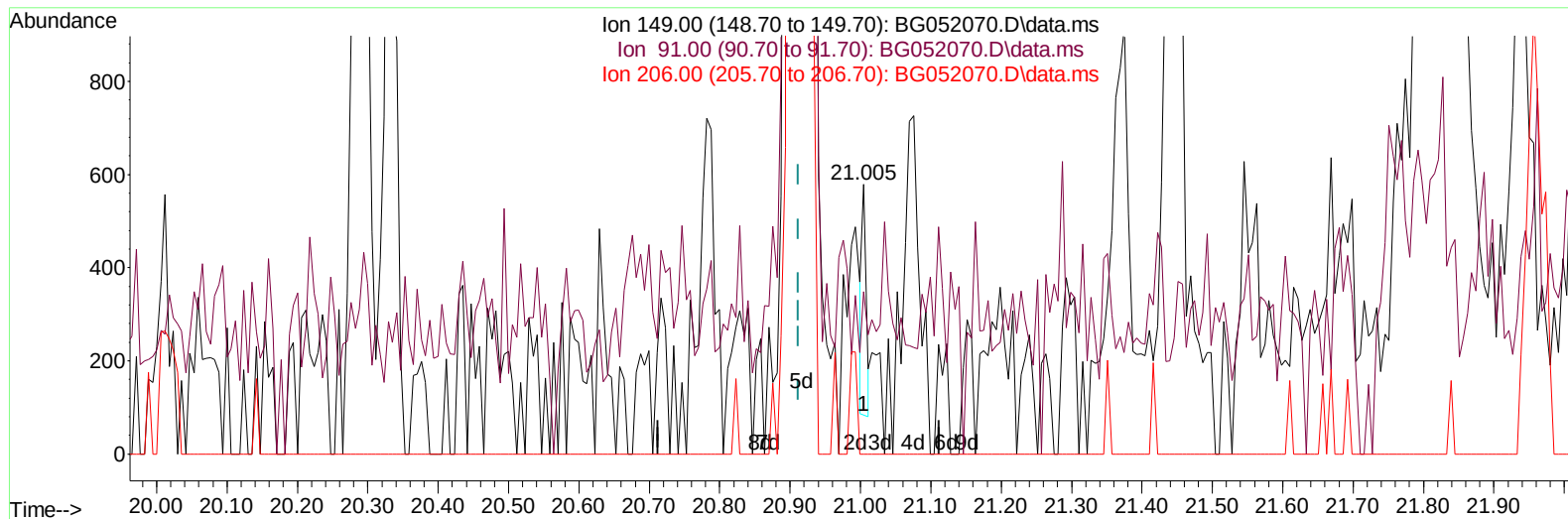
ClientSampleId :

BGLT4MEDL

Manual IntegrationsAPPROVED

Quant Time: Jan 19 23:59:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
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TIC: BG052070.D\data.ms

(83) Butylbenzylphthalate

21.005min (+ 0.093) 0.05 ng/ul

response 210

Ion	Exp%	Act%
149.00	100.00	100.00
91.00	81.50	60.10#
206.00	20.20	0.00#
0.00	0.00	0.00

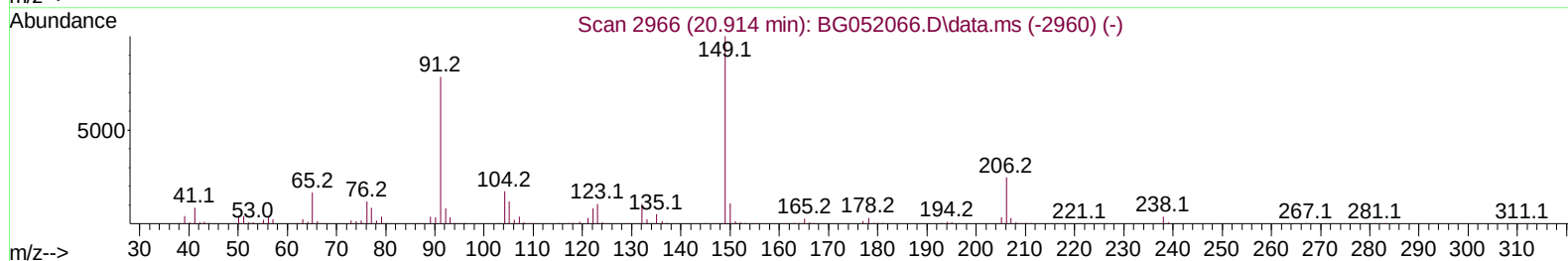
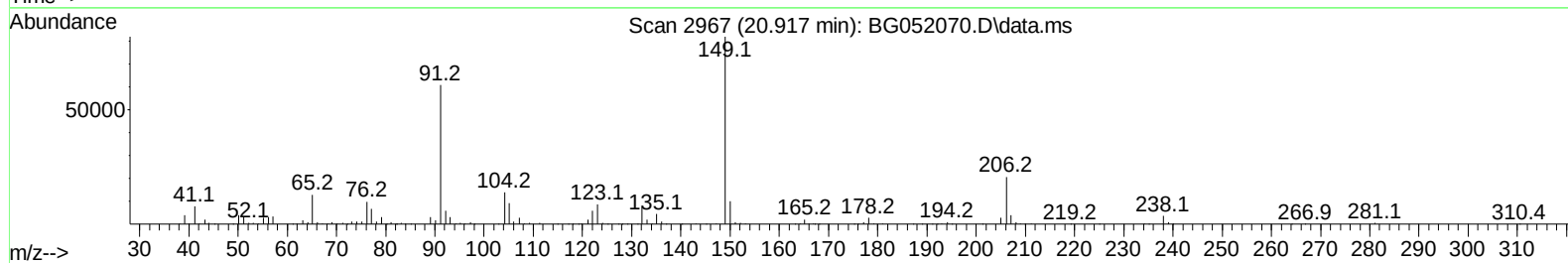
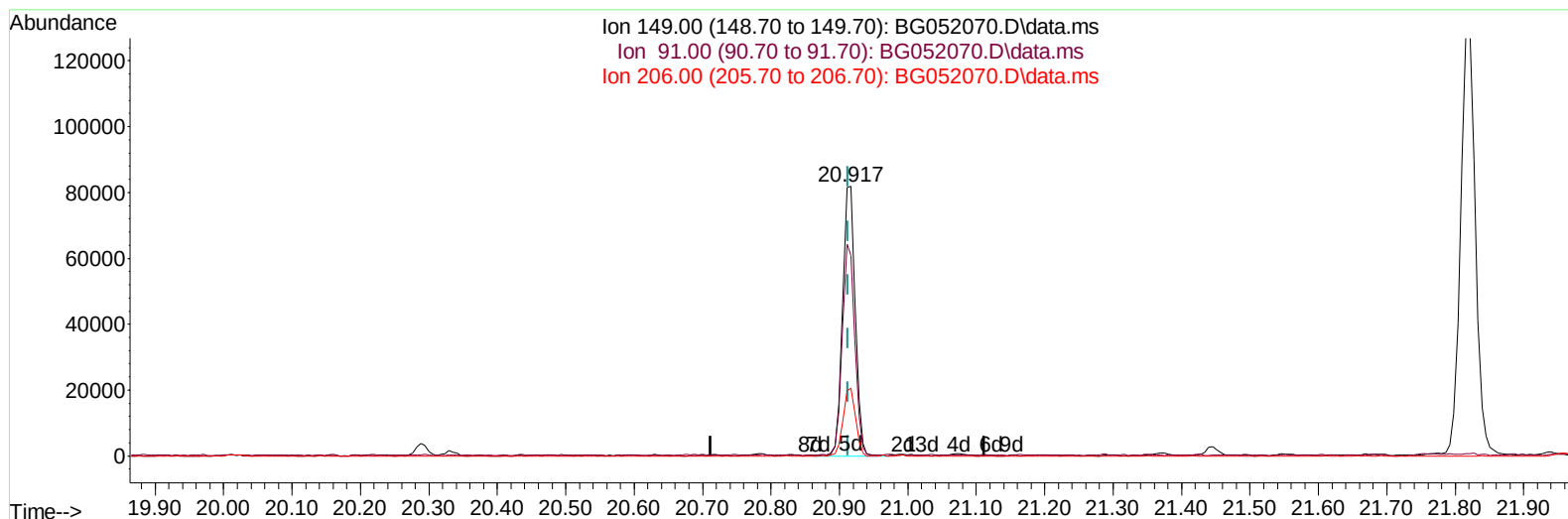
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052070.D
 Acq On : 19 Jan 2022 12:15
 Operator : CG/JU
 Sample : N1132-03MEDL 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4MEDL

Manual IntegrationsAPPROVED

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TIC: BG052070.D\data.ms

(83) Butylbenzylphthalate

20.917min (+ 0.005) 25.04 ng/ul m

response 105760

Ion	Exp%	Act%
149.00	100.00	100.00
91.00	81.50	74.40
206.00	20.20	25.24#
0.00	0.00	0.00

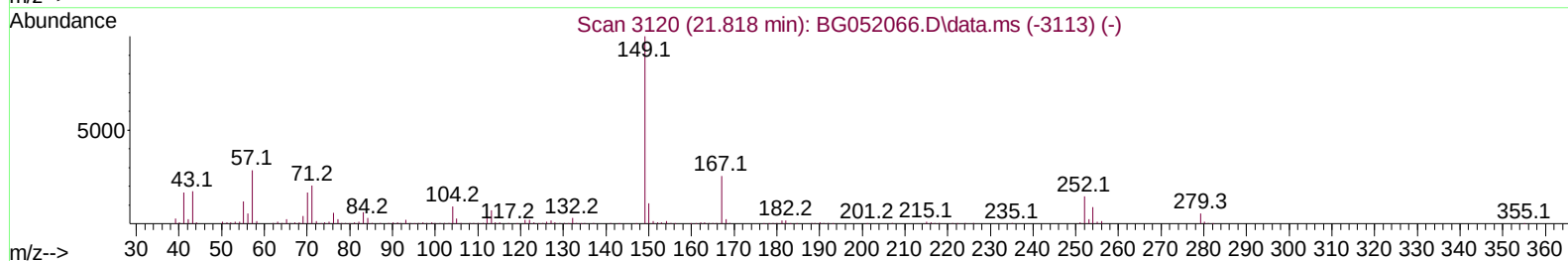
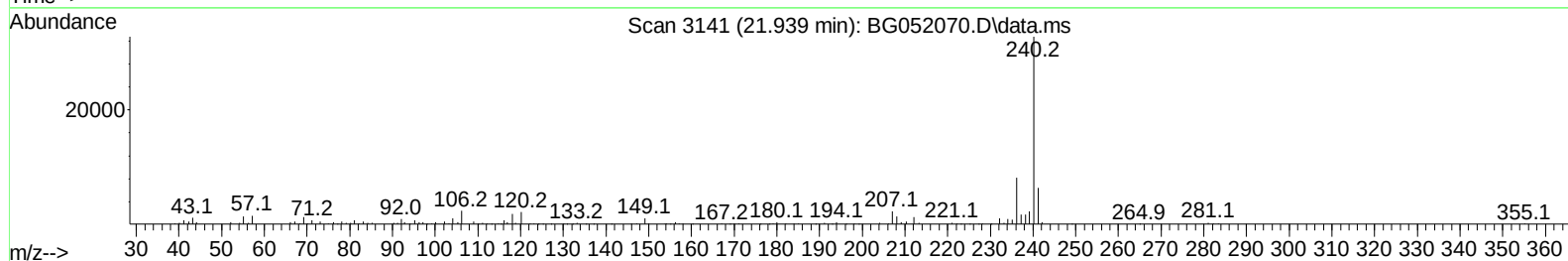
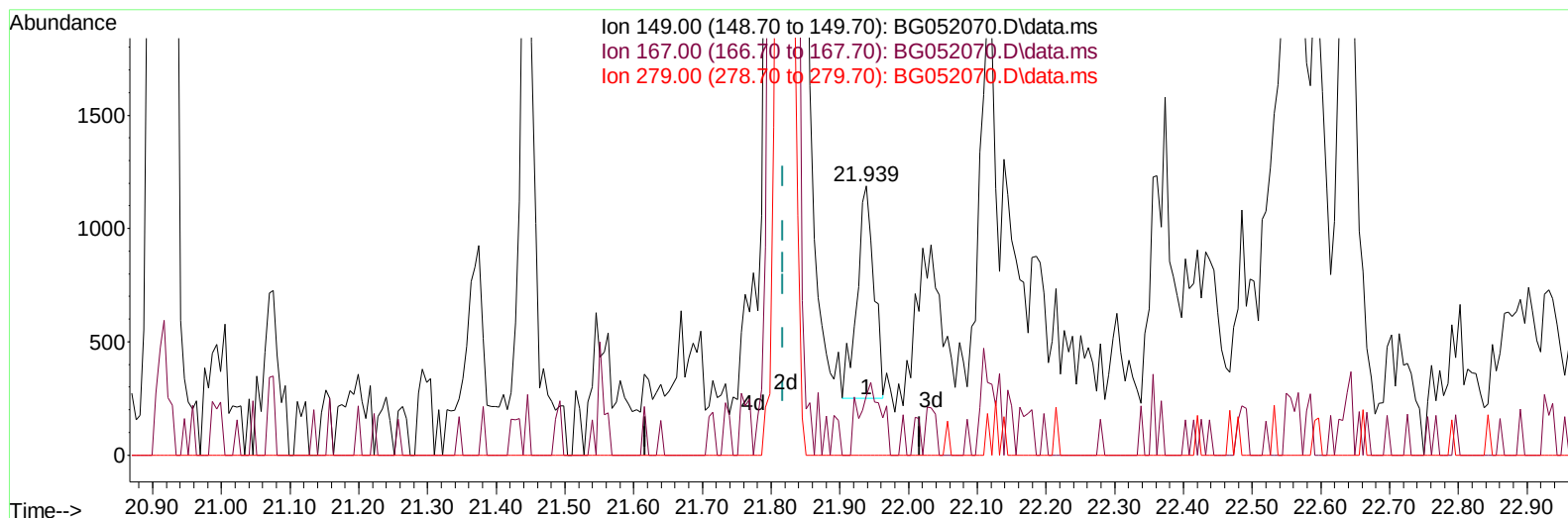
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052070.D
 Acq On : 19 Jan 2022 12:15
 Operator : CG/JU
 Sample : N1132-03MEDL 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BG052070.D\data.ms

(86) Bis(2-ethylhexyl)phthalate

21.939min (+ 0.122) 0.26 ng/ul

response 1605

Ion	Exp%	Act%
149.00	100.00	100.00
167.00	26.40	21.99
279.00	3.40	0.00#
0.00	0.00	0.00

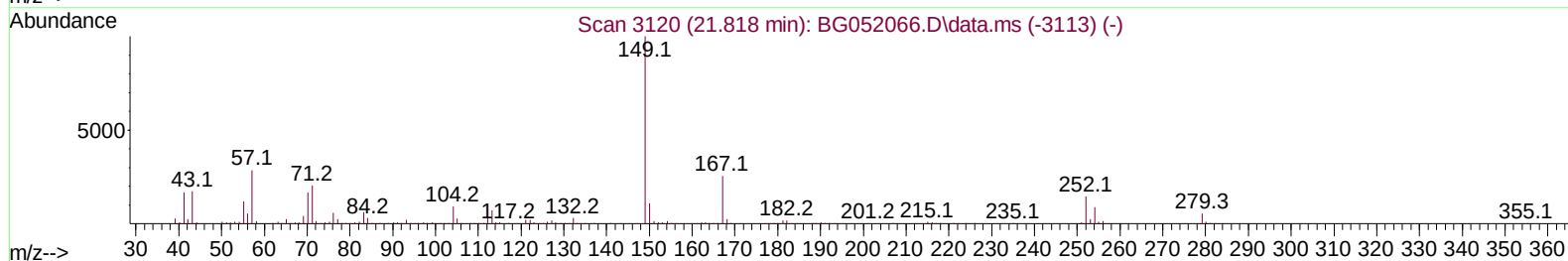
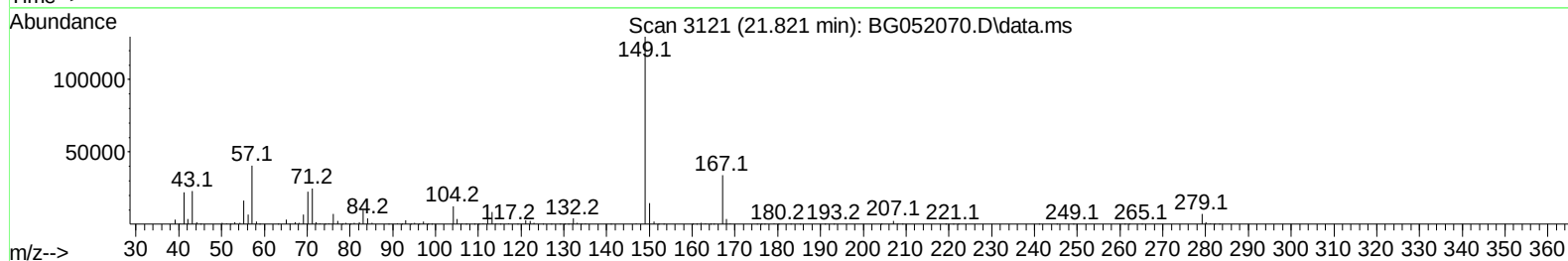
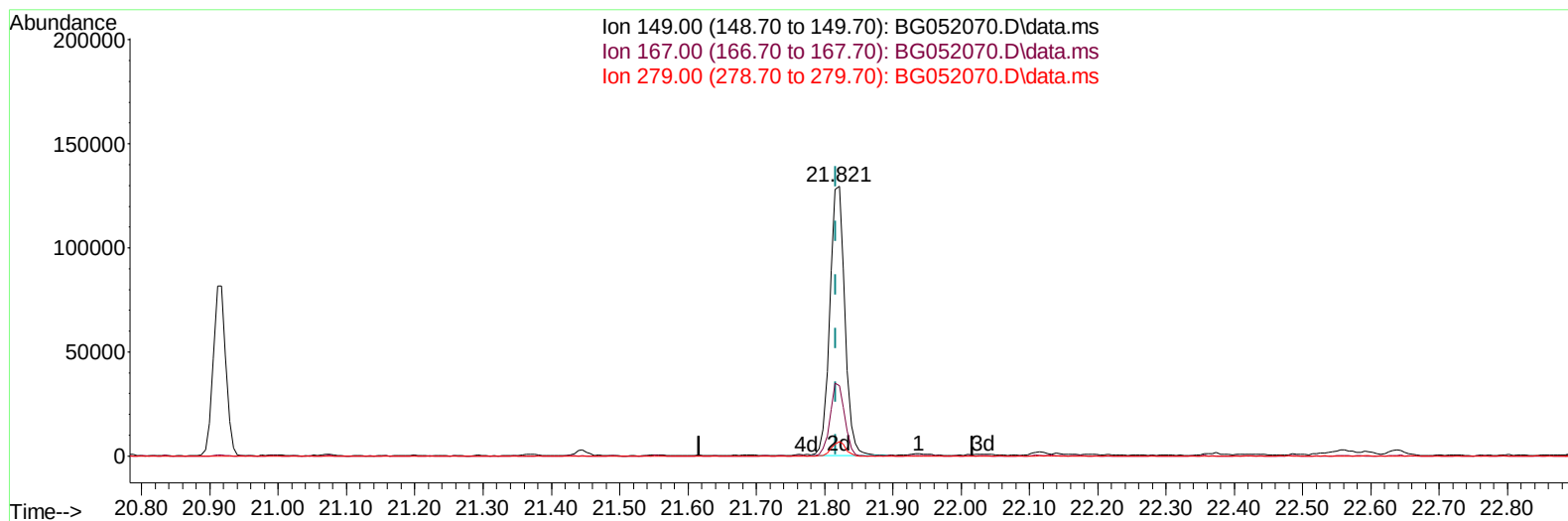
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052070.D
 Acq On : 19 Jan 2022 12:15
 Operator : CG/JU
 Sample : N1132-03MEDL 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT4MEDL

Manual IntegrationsAPPROVED

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TIC: BG052070.D\data.ms

(86) Bis(2-ethylhexyl)phthalate

21.821min (+ 0.005) 31.86 ng/ul m

response 196826

Ion	Exp%	Act%
149.00	100.00	100.00
167.00	26.40	26.13
279.00	3.40	5.43#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052070.D
 Acq On : 19 Jan 2022 12:15
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.246	152	28592	20.000	ng/ul	0.00
20) Naphthalene-d8	11.083	136	123080	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.890	164	87544	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.639	188	193179m	20.000	ng/ul	0.00
79) Chrysene-d12	21.956	240	185361m	20.000	ng/ul	0.00
88) Perylene-d12	25.446	264	197864	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.394	99	2096m	0.749	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.558	67	1327	0.747	ng/ul	0.00
11) 2-Chlorophenol-d4	7.770	132	1576	0.851	ng/ul	0.00
15) 4-Methylphenol-d8	8.956	113	1839	0.845	ng/ul	0.00
21) Nitrobenzene-d5	9.409	128	844m	0.868	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.149	143	952	0.885	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.707	165	1843	0.877	ng/ul	0.00
31) 4-Chloroaniline-d4	11.212	131	2120	0.724	ng/ul	0.00
46) Dimethylphthalate-d6	14.279	166	6770	0.936	ng/ul	0.00
49) Acenaphthylene-d8	14.584	160	7956	0.910	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.876	176	5447	0.863	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0	0.000	ng/ul	
73) Anthracene-d10	17.733	188	9760	1.065	ng/ul	0.00
81) Pyrene-d10	20.012	212	9982	0.936	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.199	264	9139	0.877	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	11.130	128	13709	2.055	ng/ul#	91
36) 2-Methylnaphthalene	12.728	142	5586	1.176	ng/ul	93
83) Butylbenzylphthalate	20.917	149	105760m	25.037	ng/ul	
86) Bis(2-ethylhexyl)phtha...	21.821	149	196826m	31.861	ng/ul	
89) Di-n-octyl phthalate	23.131	149	17456	1.597	ng/ul	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052070.D
Acq On : 19 Jan 2022 12:15
Operator : CG/JU
Sample : N1132-03MEDL 20X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLT4MEDL

Manual IntegrationsAPPROVED

Quant Time: Jan 19 23:59:27 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 06 14:43:02 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

