

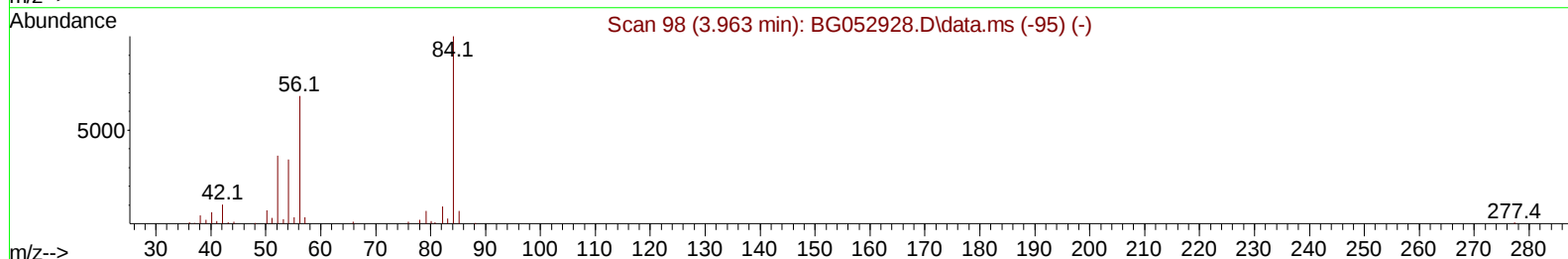
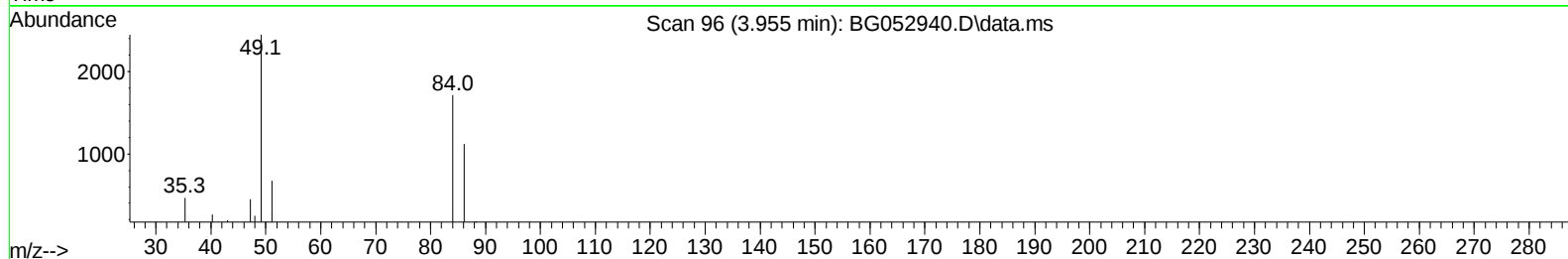
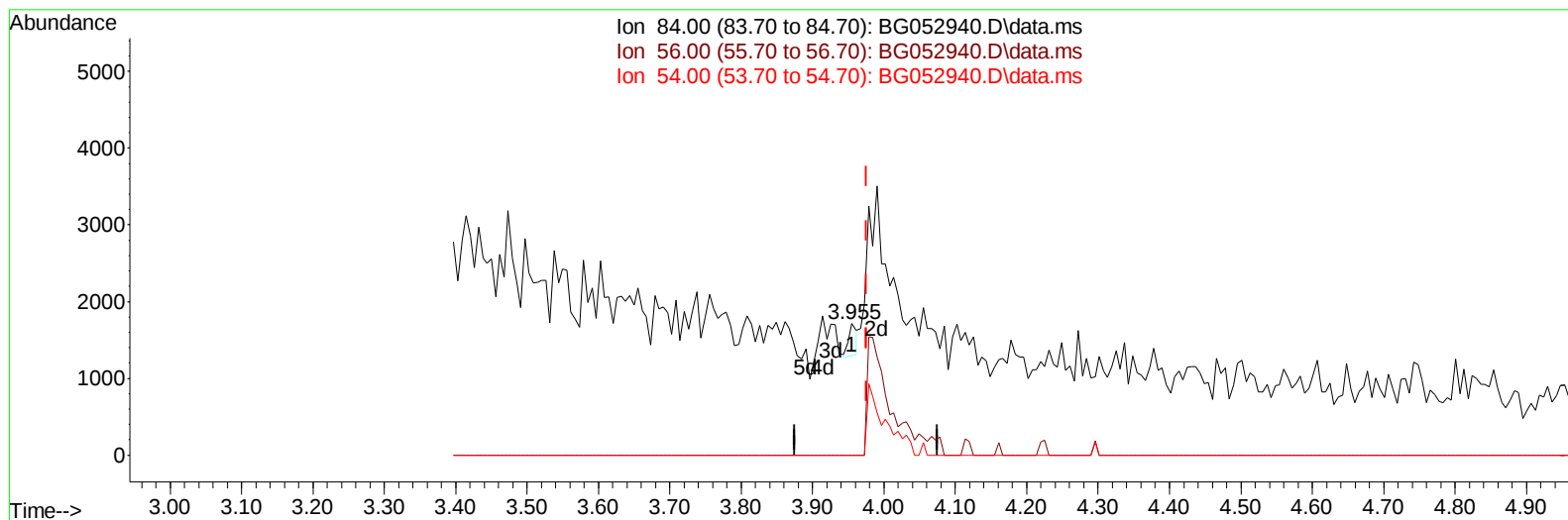
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052940.D
 Acq On : 29 Mar 2022 23:30
 Operator : CG/JU
 Sample : N2097-13
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AE2

Manual IntegrationsAPPROVED

Quant Time: Mar 30 01:11:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/30/2022
 Supervised By :Yogesh Patel 04/02/2022



TIC: BG052940.D\data.ms

(4) Pyridine-d5 (S)

3.955min (-0.020) 0.19 ng/u1

response 331

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.20	0.00#
54.00	28.70	0.00#
0.00	0.00	0.00

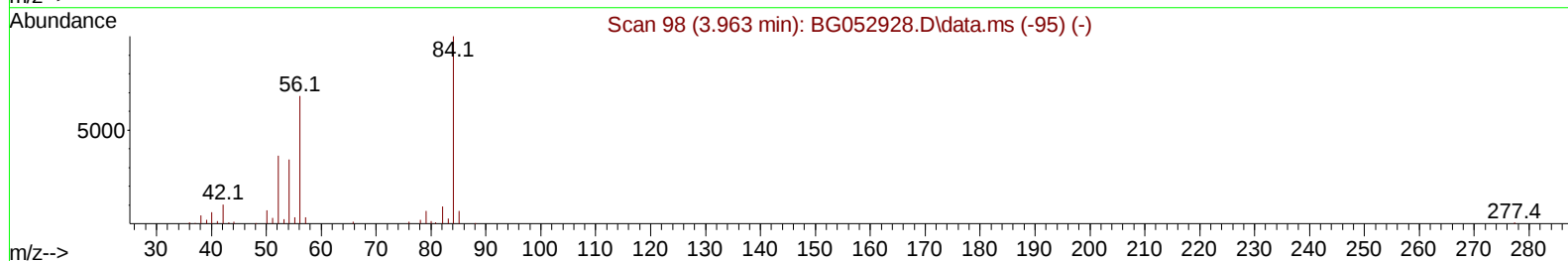
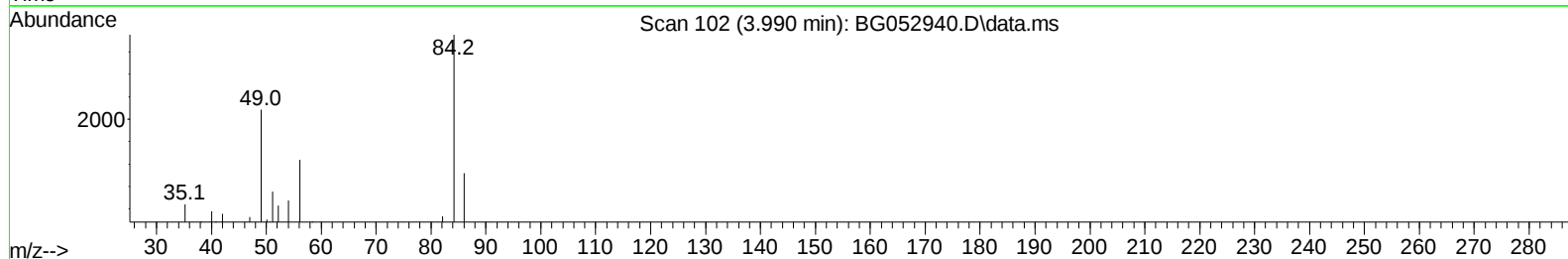
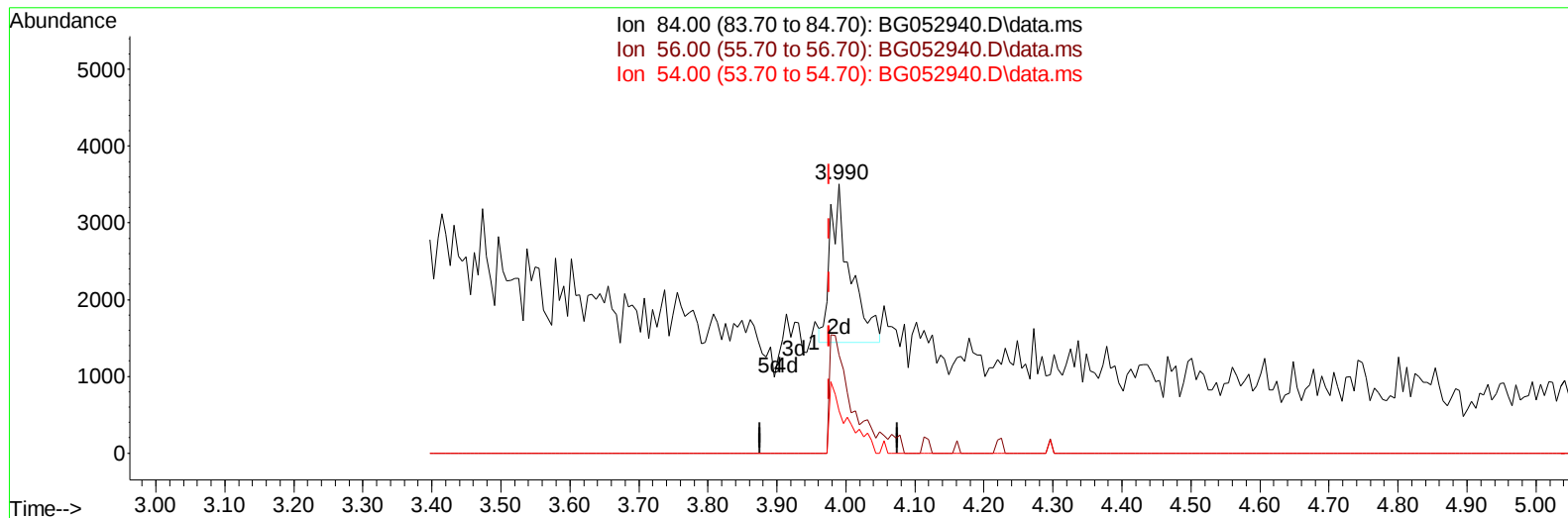
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052940.D
 Acq On : 29 Mar 2022 23:30
 Operator : CG/JU
 Sample : N2097-13
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AE2

Manual IntegrationsAPPROVED

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TIC: BG052940.D\data.ms

(4) Pyridine-d5 (S)

3.990min (+ 0.015) 2.42 ng/u1 m

response 4109

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.20	36.35#
54.00	28.70	15.69#
0.00	0.00	0.00

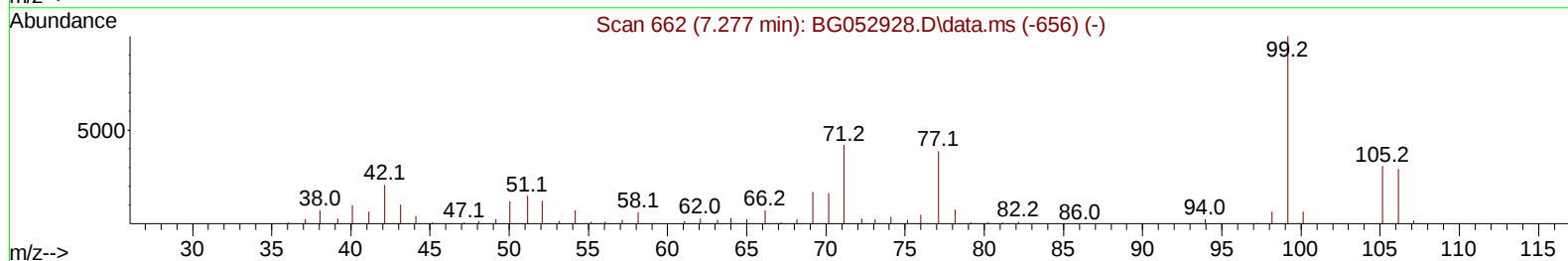
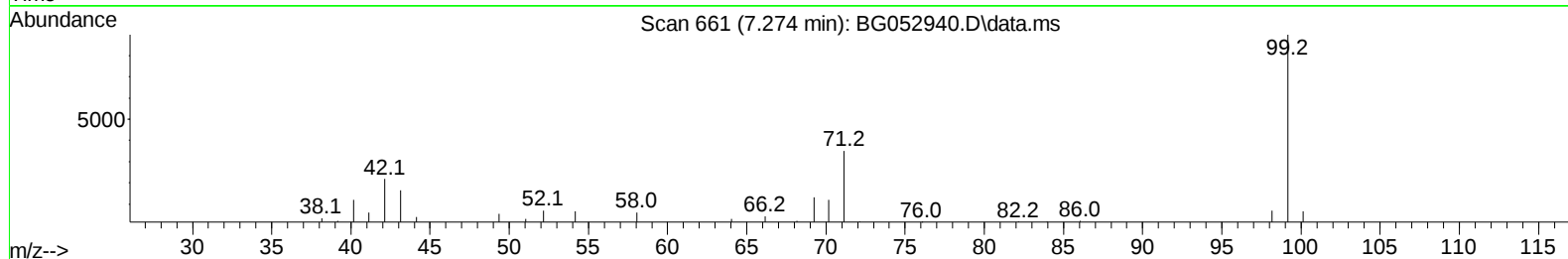
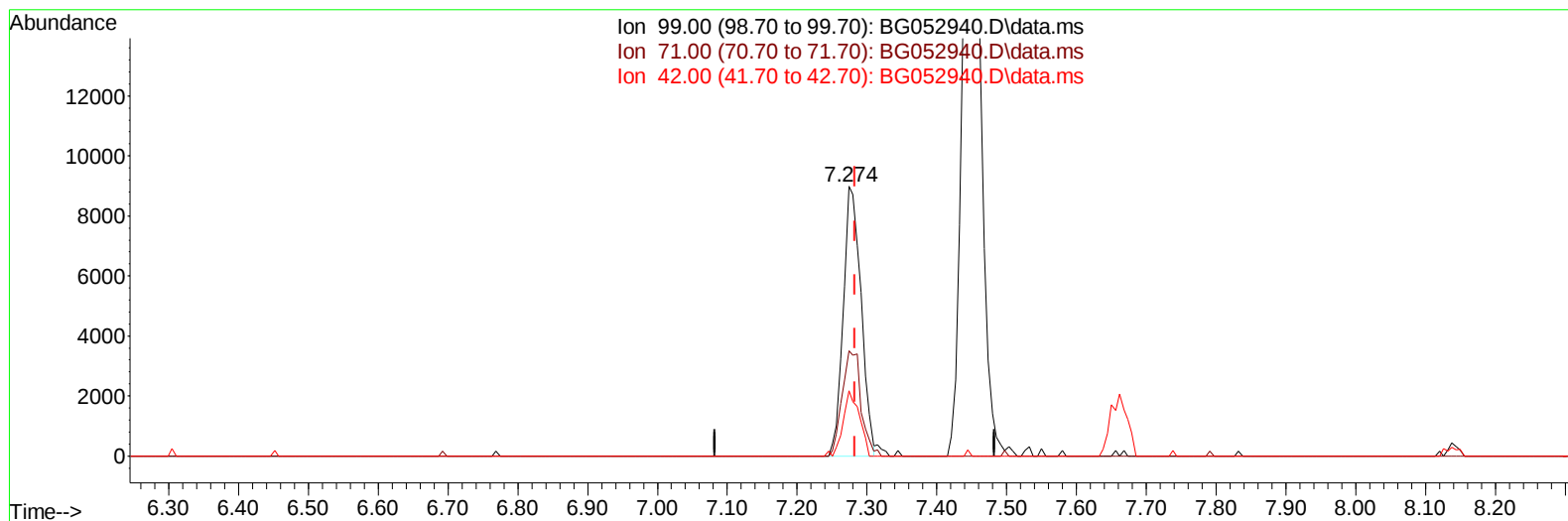
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052940.D
 Acq On : 29 Mar 2022 23:30
 Operator : CG/JU
 Sample : N2097-13
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AE2

Manual IntegrationsAPPROVED

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TIC: BG052940.D\data.ms

(7) Phenol-d5 (S)

7.274min (-0.009) 7.35 ng/u1

response 15816

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	36.40	39.06
42.00	19.00	24.19#
0.00	0.00	0.00

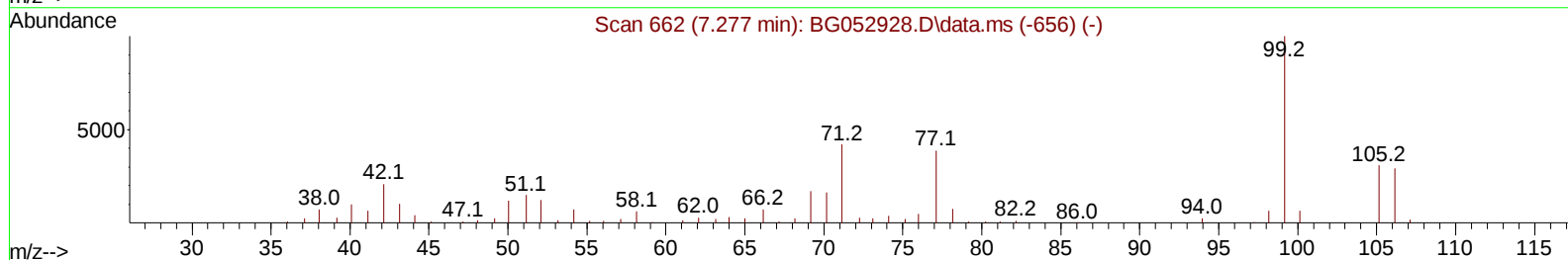
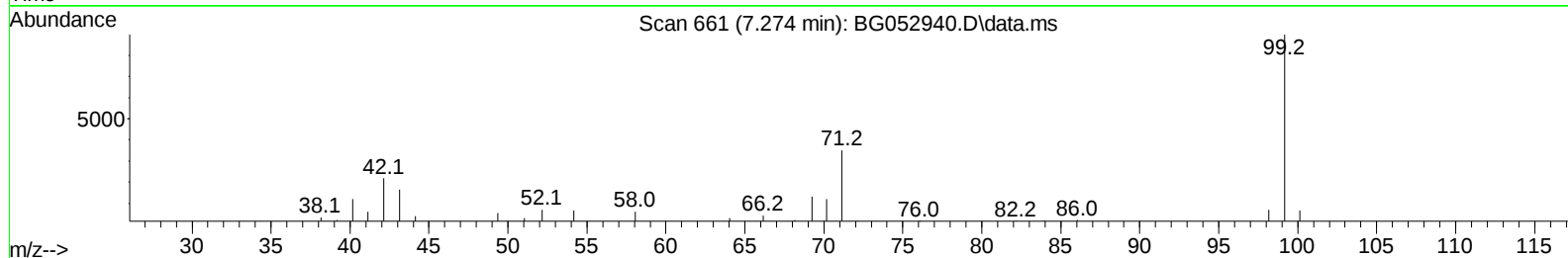
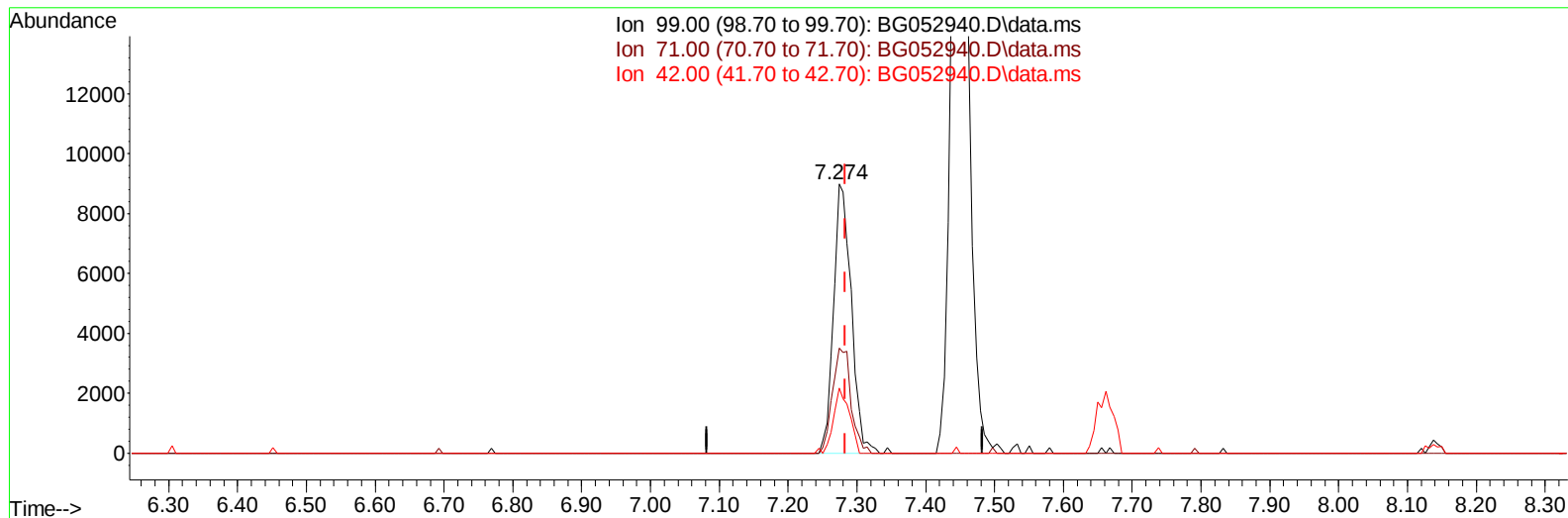
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
Data File : BG052940.D
Acq On : 29 Mar 2022 23:30
Operator : CG/JU
Sample : N2097-13
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AE2

Manual IntegrationsAPPROVED

Quant Time: Mar 30 01:11:45 2022
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TIC: BG052940.D\data.ms

(7) Phenol-d5 (S)

7.274min (-0.009) 7.47 ng/ul m

response 16079

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	36.40	39.06
42.00	19.00	24.19#
0.00	0.00	0.00

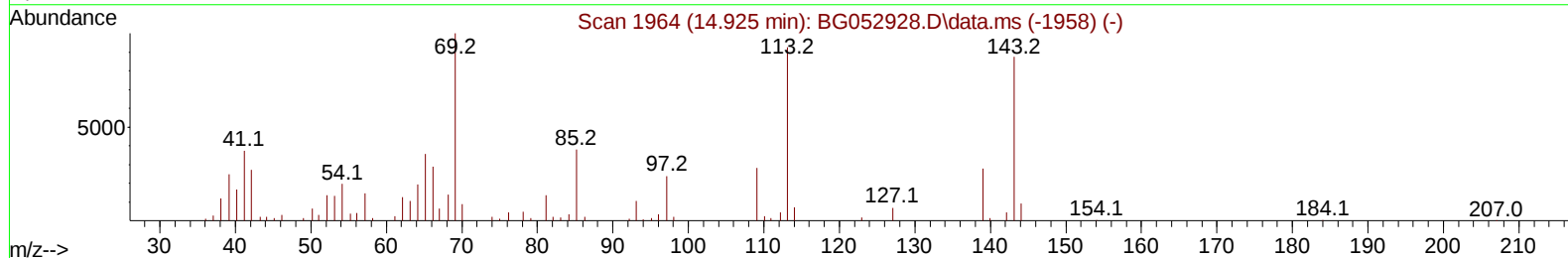
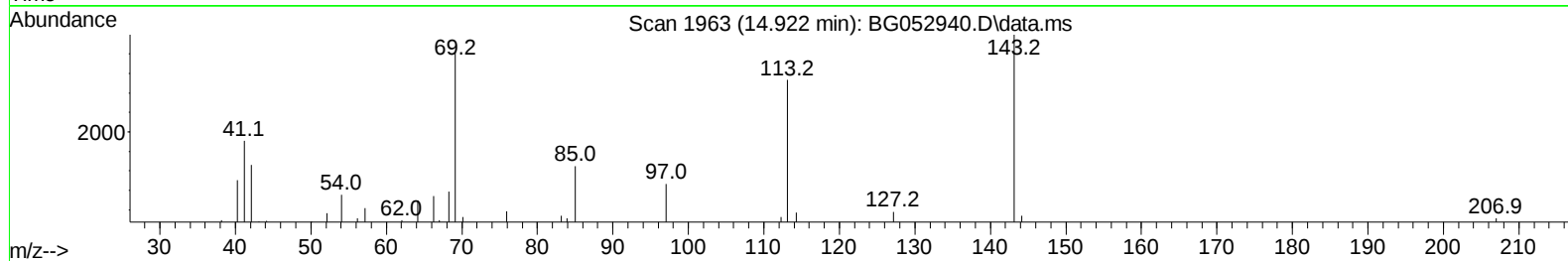
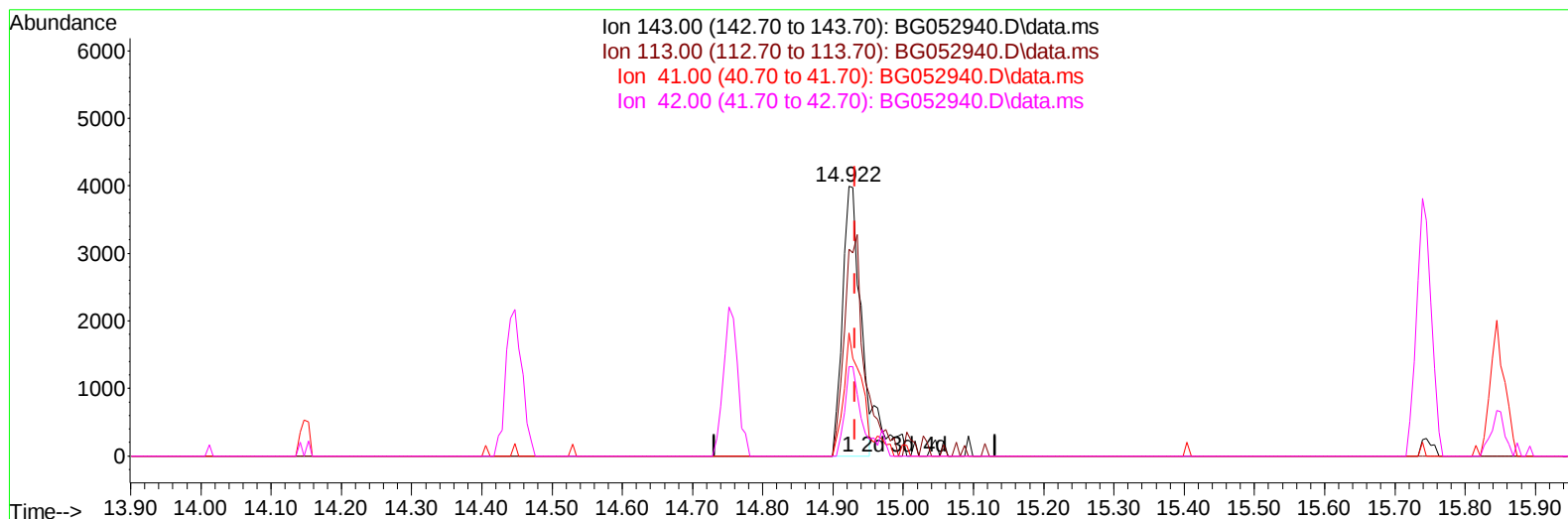
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
Data File : BG052940.D
Acq On : 29 Mar 2022 23:30
Operator : CG/JU
Sample : N2097-13
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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TIC: BG052940.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.922min (-0.009) 5.68 ng/u1

response 6961

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	76.77#
41.00	47.20	45.65
42.00	29.40	33.25

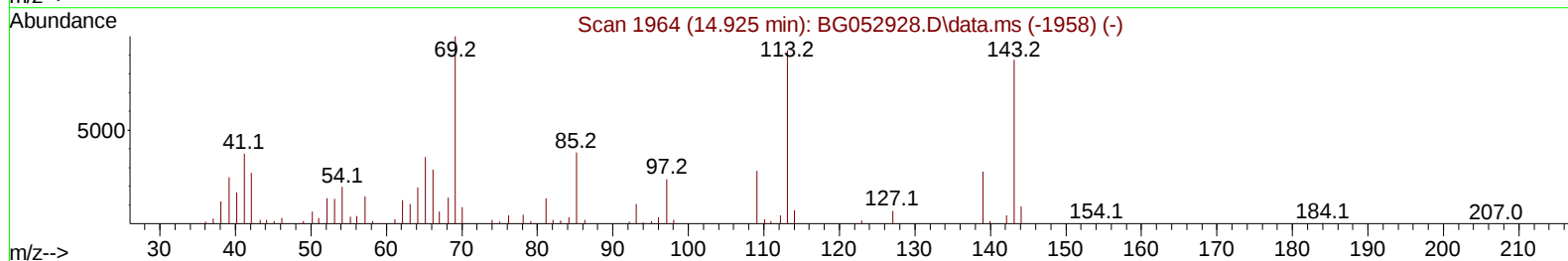
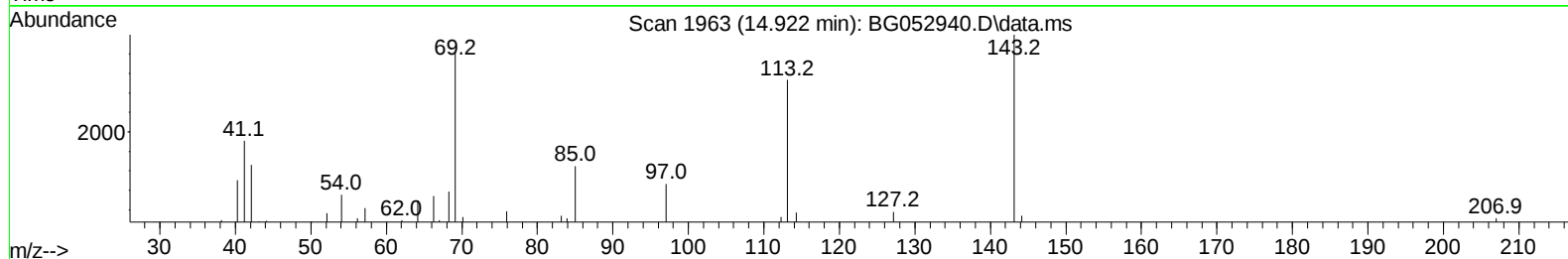
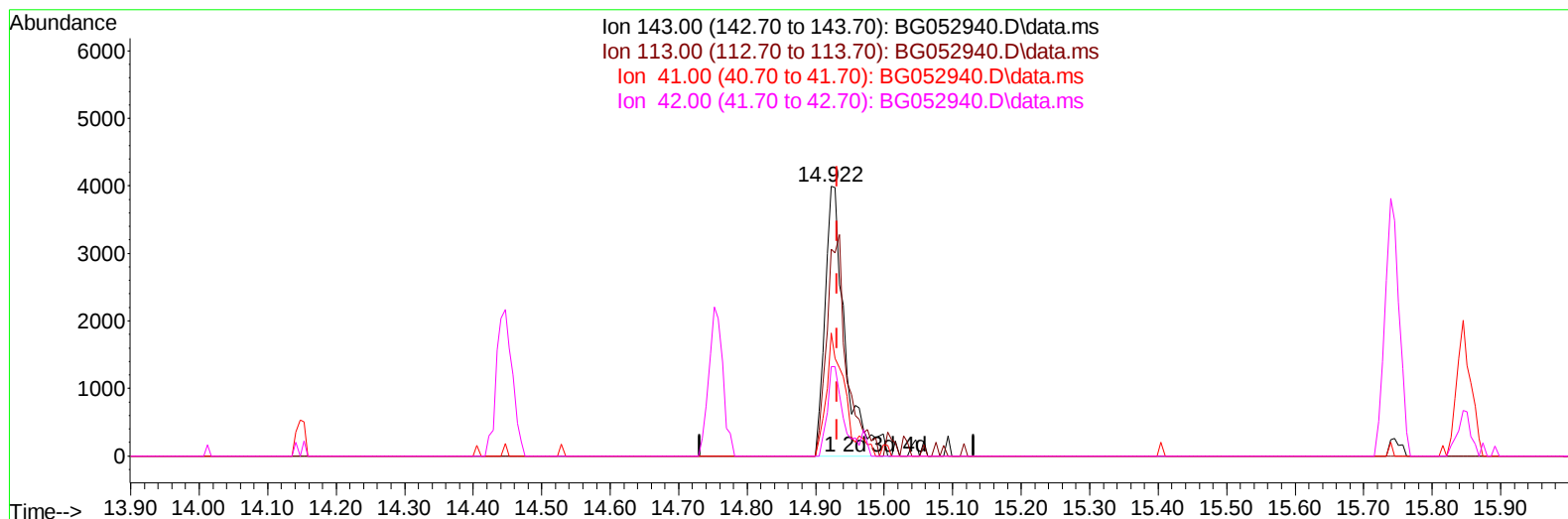
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
Data File : BG052940.D
Acq On : 29 Mar 2022 23:30
Operator : CG/JU
Sample : N2097-13
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AE2

Manual IntegrationsAPPROVED

Quant Time: Mar 30 01:11:45 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
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TIC: BG052940.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.922min (-0.009) 6.62 ng/u1 m

response 8116

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	76.77#
41.00	47.20	45.65
42.00	29.40	33.25

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 Operator : CG/JU
 Sample : N2097-13
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.132	152	24038	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.946	136	112729	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.752	164	94879	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.495	188	229422	20.000	ng/ul	0.00
79) Chrysene-d12	21.778	240	254224	20.000	ng/ul	#-0.01
88) Perylene-d12	25.085	264	251428	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.550	96	2414	3.547	ng/uL	0.00
4) Pyridine-d5	3.990	84	4109m	2.419	ng/ul	0.01
7) Phenol-d5	7.274	99	16079m	7.468	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.450	67	43908	33.392	ng/ul	0.00
11) 2-Chlorophenol-d4	7.662	132	36061	24.667	ng/ul	-0.01
15) 4-Methylphenol-d8	8.825	113	28666	18.380	ng/ul	0.00
21) Nitrobenzene-d5	9.289	128	26382	32.511	ng/ul	0.00
24) 2-Nitrophenol-d4	10.017	143	27982	32.693	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.558	165	49552	26.612	ng/ul	0.00
31) 4-Chloroaniline-d4	11.069	131	46152	18.754	ng/ul	0.00
46) Dimethylphthalate-d6	14.147	166	223442	30.655	ng/ul	-0.01
49) Acenaphthylene-d8	14.447	160	244406	27.594	ng/ul	0.00
54) 4-Nitrophenol-d4	14.922	143	8116m	6.623	ng/ul	0.00
60) Fluorene-d10	15.745	176	198192	30.967	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.851	200	34946	29.932	ng/ul	0.00
73) Anthracene-d10	17.595	188	366130	34.271	ng/ul	0.00
81) Pyrene-d10	19.880	212	460913	32.409	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.862	264	459041	35.334	ng/ul	-0.01

Target Compounds Qvalue

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

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ALS Vial : 59 Sample Multiplier: 1

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