

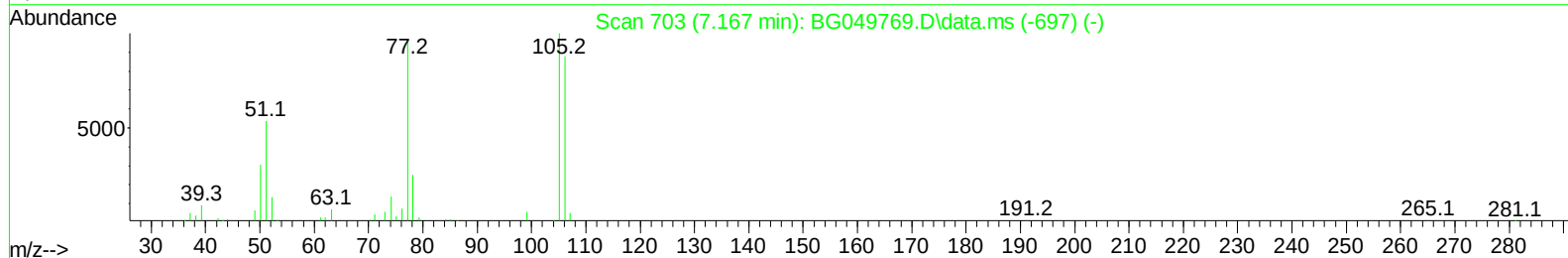
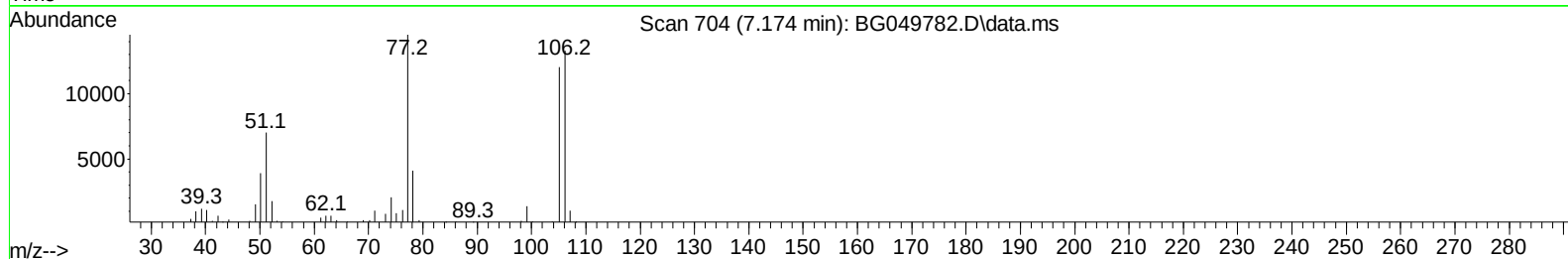
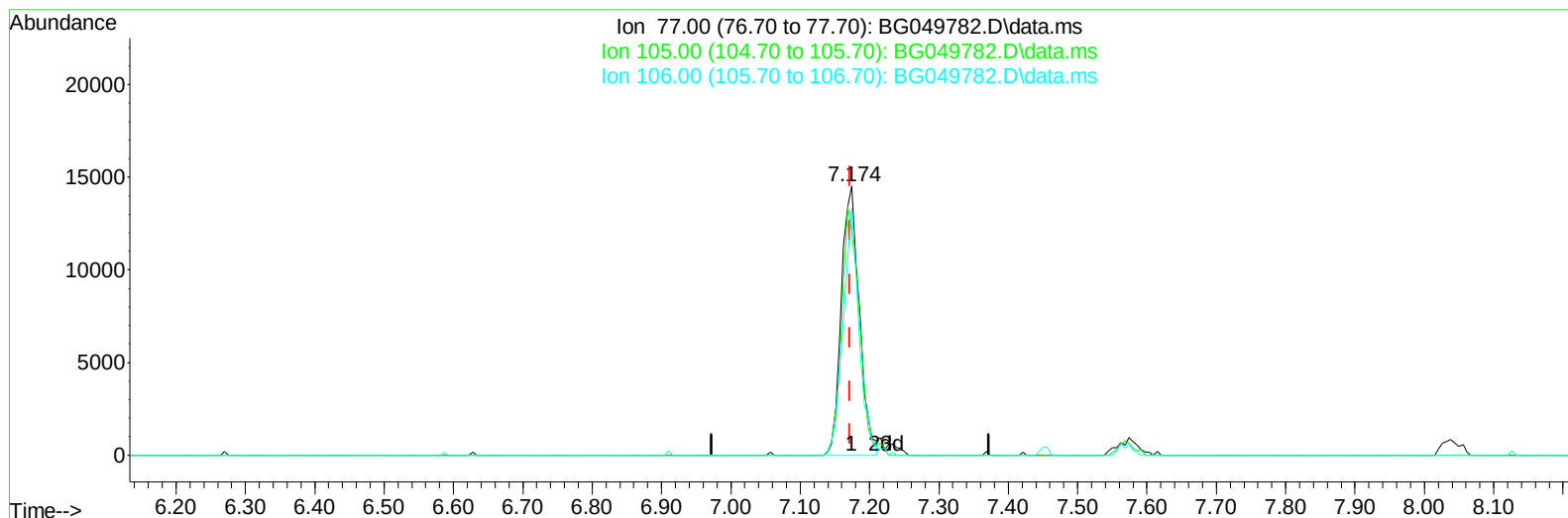
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
Data File : BG049782.D
Acq On : 11 Aug 2021 9:51
Operator : CG/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK246

Manual Integrations
APPROVED

mohammad
8/12/2021 1:34:03 PM

Quant Time: Aug 11 11:50:37 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 10 16:55:58 2021
Response via : Initial Calibration



TIC: BG049782.D\data.ms

(6) Benzaldehyde

7.174min (+ 0.002) 16.78 ng/u1

response 26051

Ion	Exp%	Act%
77.00	100.00	100.00
105.00	104.10	82.99#
106.00	101.20	91.78
0.00	0.00	0.00

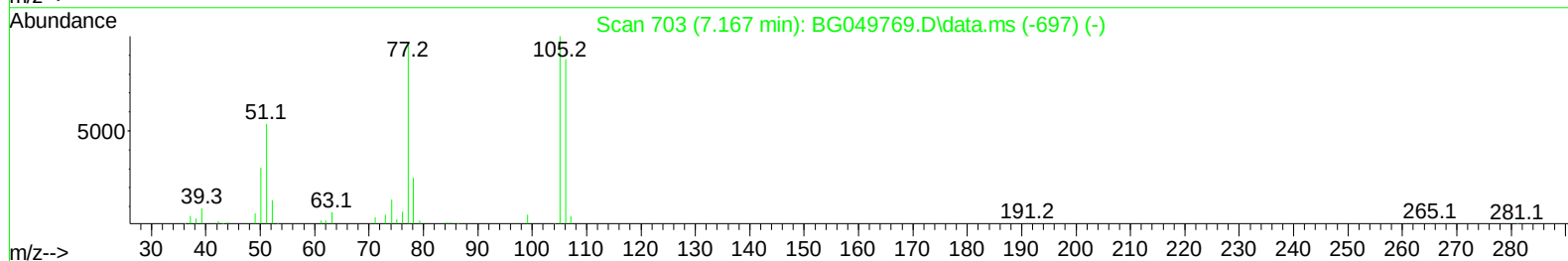
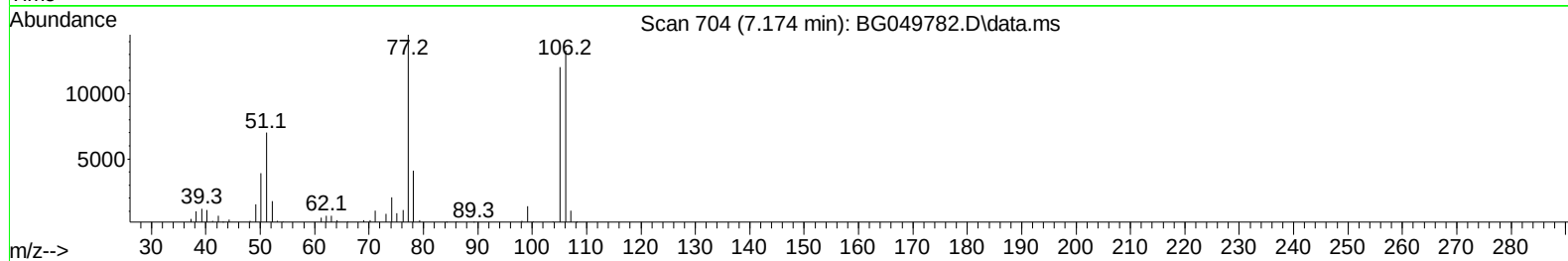
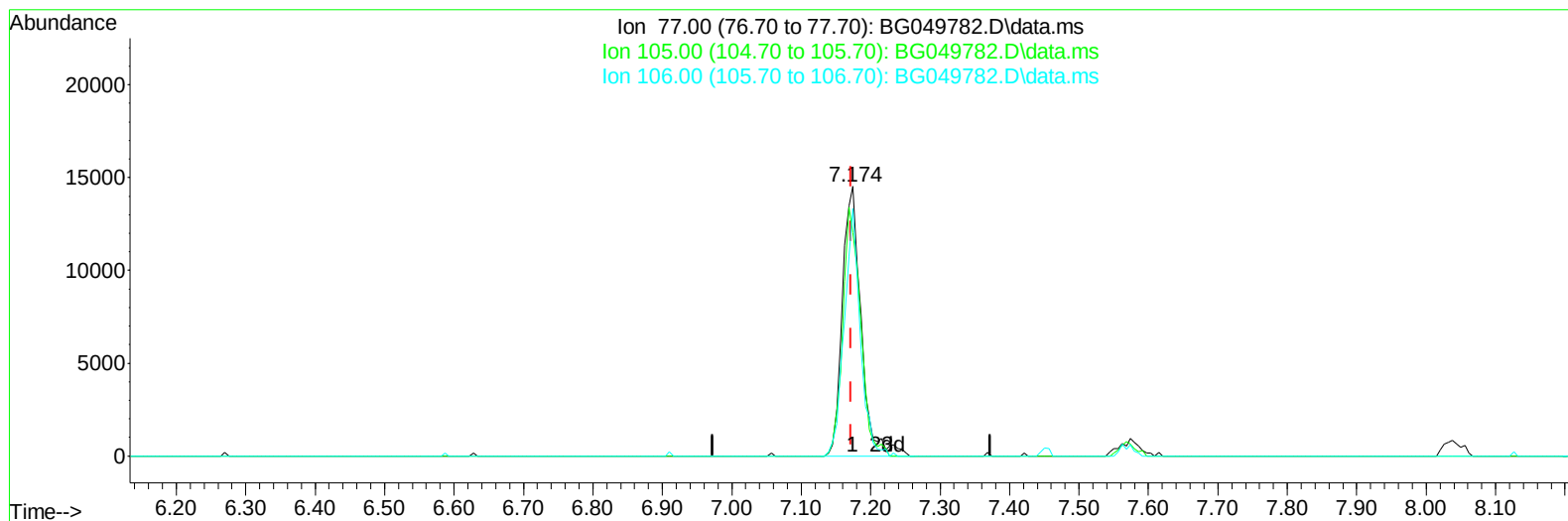
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
Data File : BG049782.D
Acq On : 11 Aug 2021 9:51
Operator : CG/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK246

Manual Integrations
APPROVED

mohammad
8/12/2021 1:34:03 PM

Quant Time: Aug 11 11:50:37 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 10 16:55:58 2021
Response via : Initial Calibration



TIC: BG049782.D\data.ms

(6) Benzaldehyde

7.174min (+ 0.002) 17.54 ng/ul m

response 27225

Ion	Exp%	Act%
77.00	100.00	100.00
105.00	104.10	82.99#
106.00	101.20	91.78
0.00	0.00	0.00

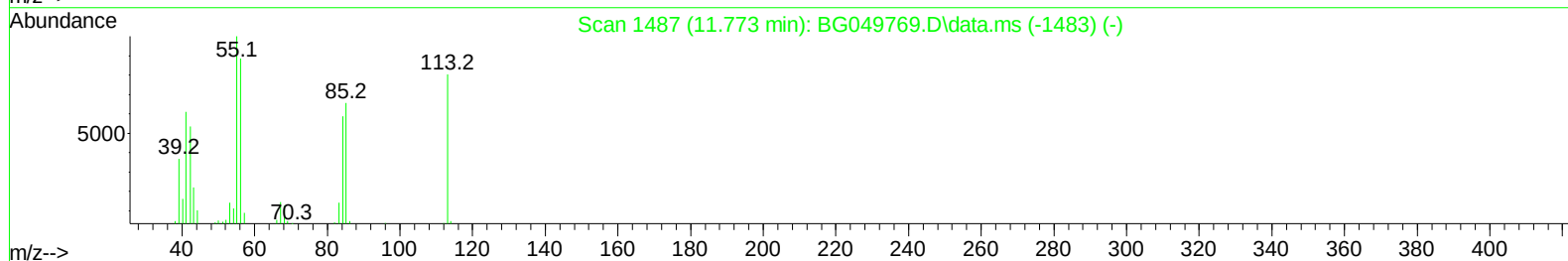
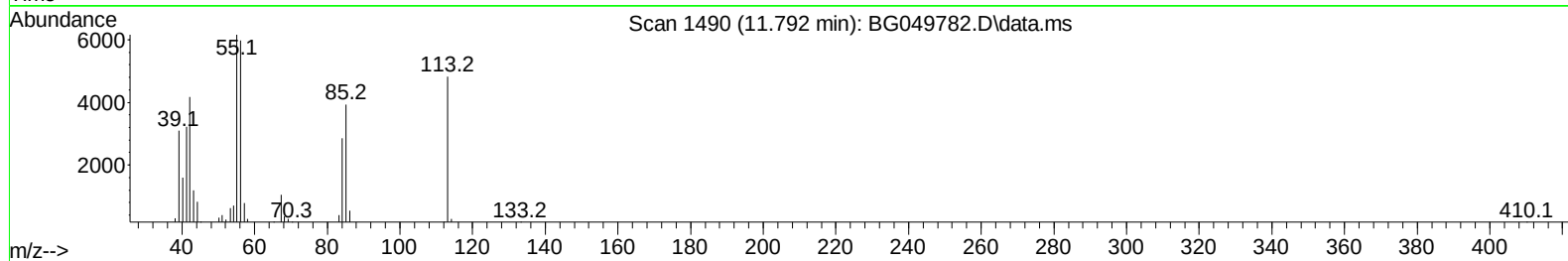
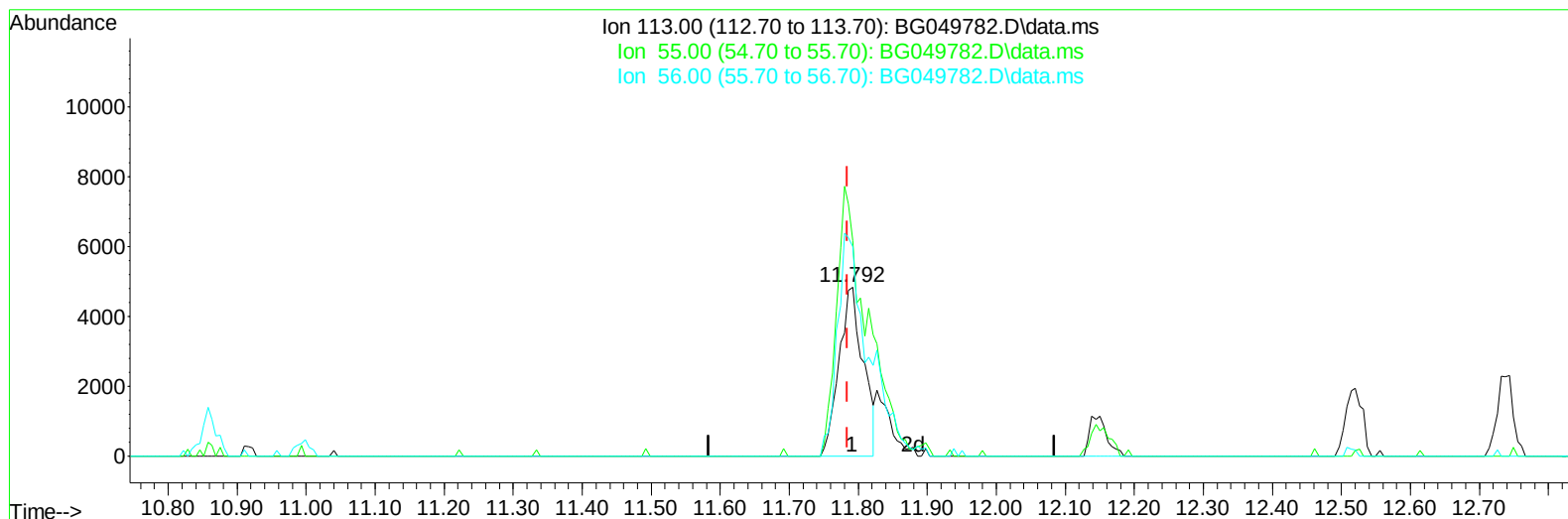
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
Data File : BG049782.D
Acq On : 11 Aug 2021 9:51
Operator : CG/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK246

Manual Integrations
APPROVED

mohammad
8/12/2021 1:34:03 PM

Quant Time: Aug 11 11:50:37 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 10 16:55:58 2021
Response via : Initial Calibration



TIC: BG049782.D\data.ms

(34) Caprolactam

11.792min (+ 0.008) 16.49 ng/ul

response 11703

Ion	Exp%	Act%
113.00	100.00	100.00
55.00	163.90	127.50#
56.00	125.20	123.92
0.00	0.00	0.00

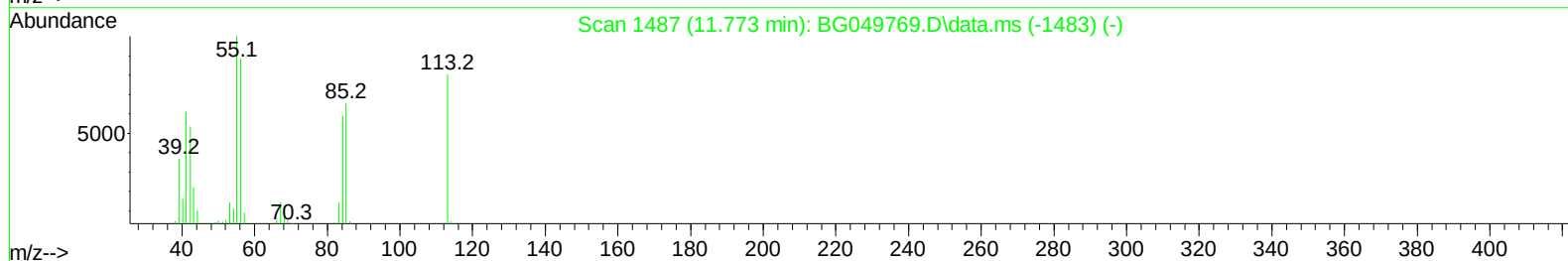
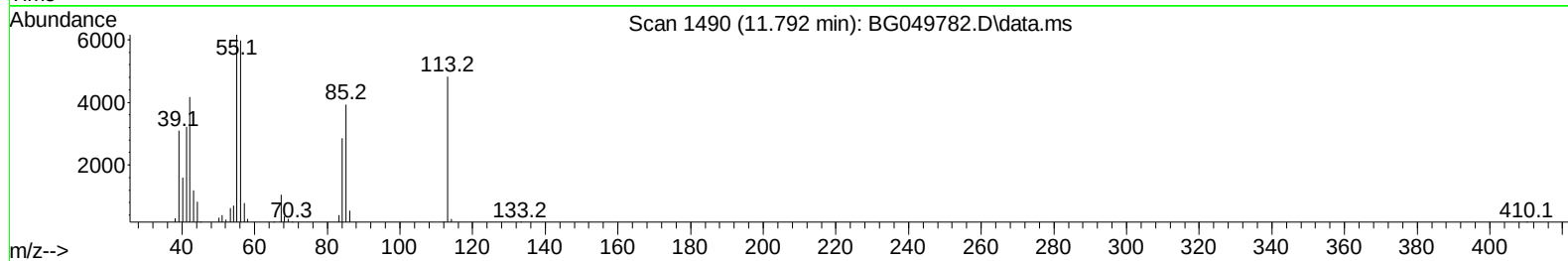
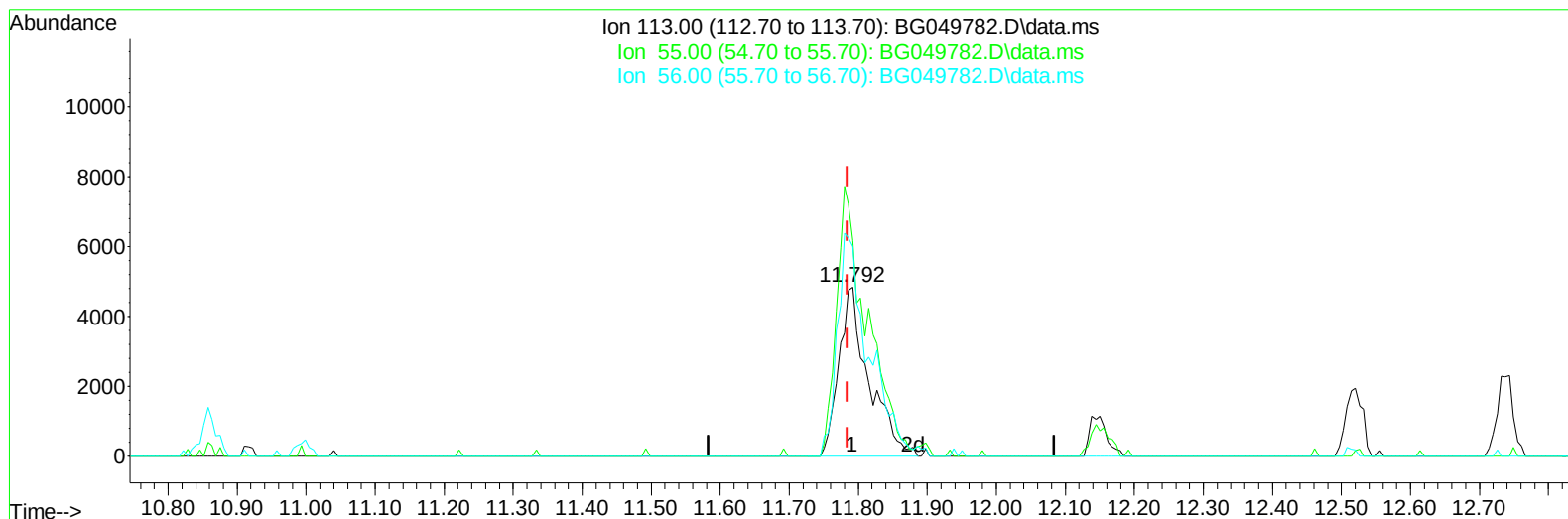
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
Data File : BG049782.D
Acq On : 11 Aug 2021 9:51
Operator : CG/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK246

Manual Integrations
APPROVED

mohammad
8/12/2021 1:34:03 PM

Quant Time: Aug 11 11:50:37 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 10 16:55:58 2021
Response via : Initial Calibration



TIC: BG049782.D\data.ms

(34) Caprolactam

11.792min (+ 0.008) 20.54 ng/ul m

response 14574

Ion	Exp%	Act%
113.00	100.00	100.00
55.00	163.90	127.50#
56.00	125.20	123.92
0.00	0.00	0.00

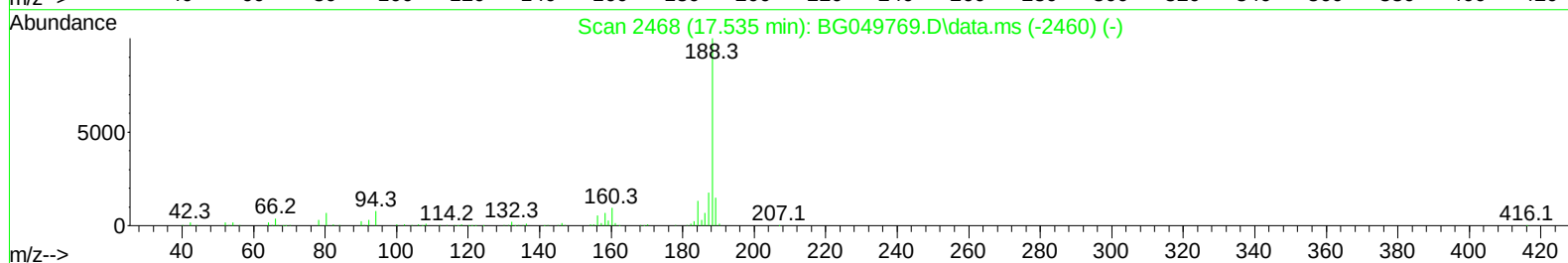
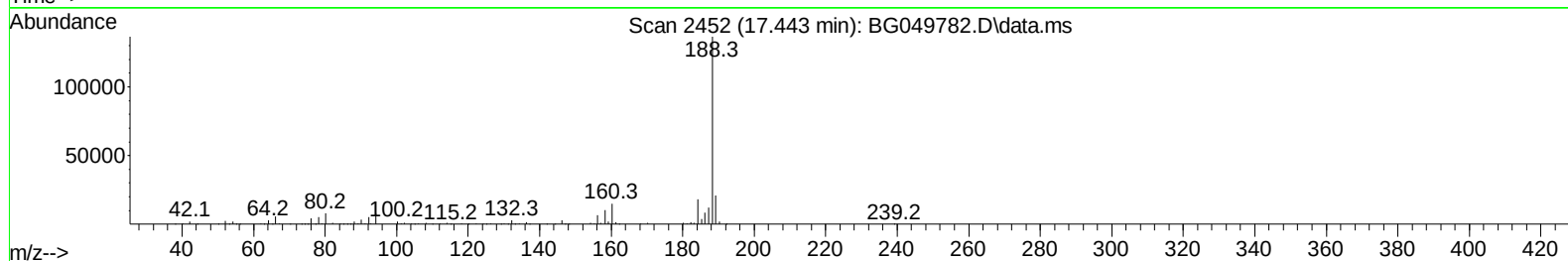
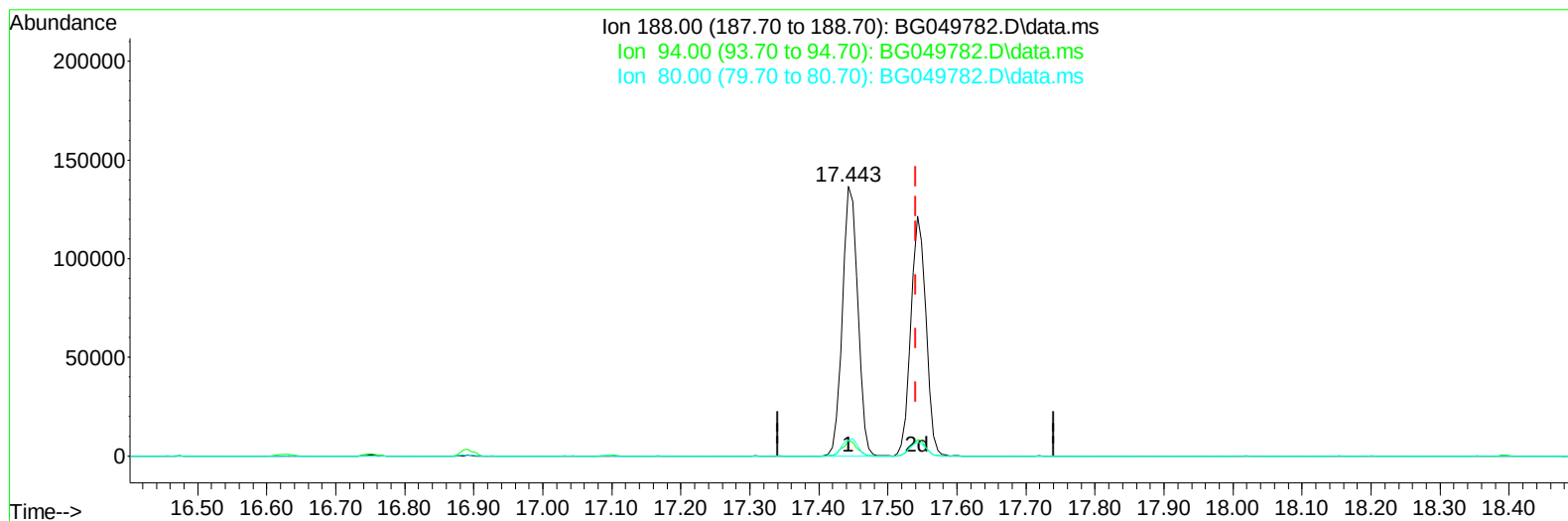
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
Data File : BG049782.D
Acq On : 11 Aug 2021 9:51
Operator : CG/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK246

Manual Integrations
APPROVED

mohammad
8/12/2021 1:34:03 PM

Quant Time: Aug 11 11:50:37 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 10 16:55:58 2021
Response via : Initial Calibration



TIC: BG049782.D\data.ms

(73) Anthracene-d10 (S)

17.443min (-0.098) 21.18 ng/u1

response 210261

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	5.60	5.74
80.00	6.00	5.92
0.00	0.00	0.00

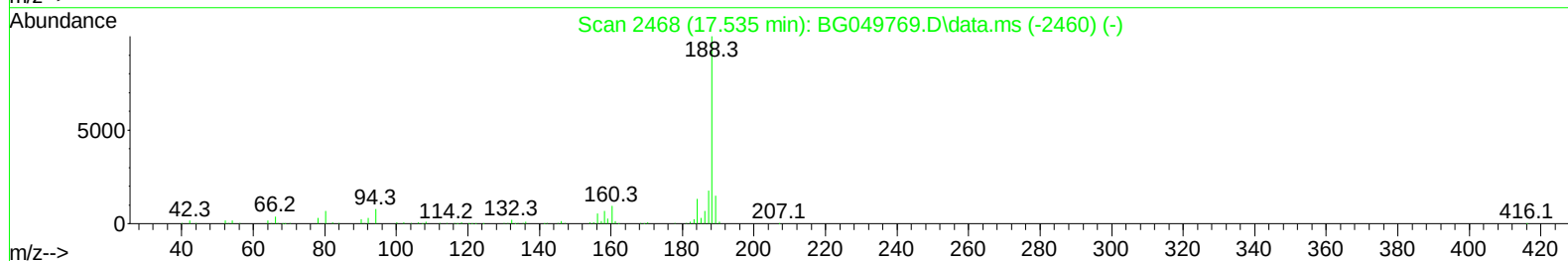
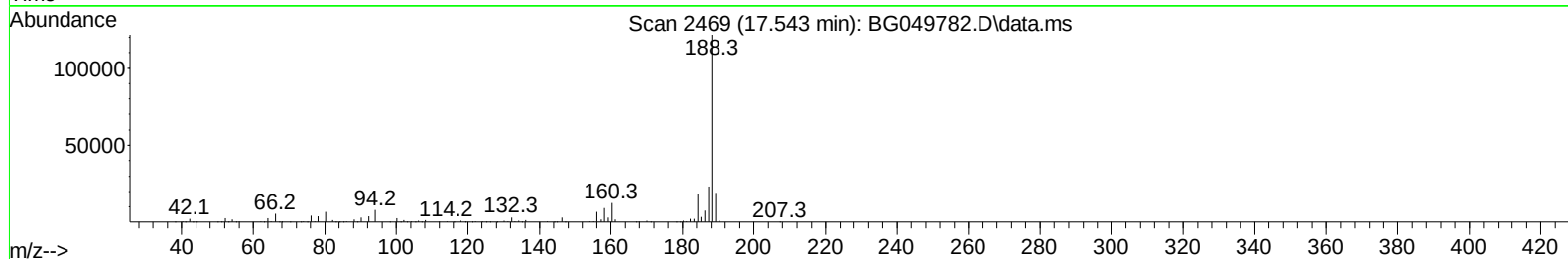
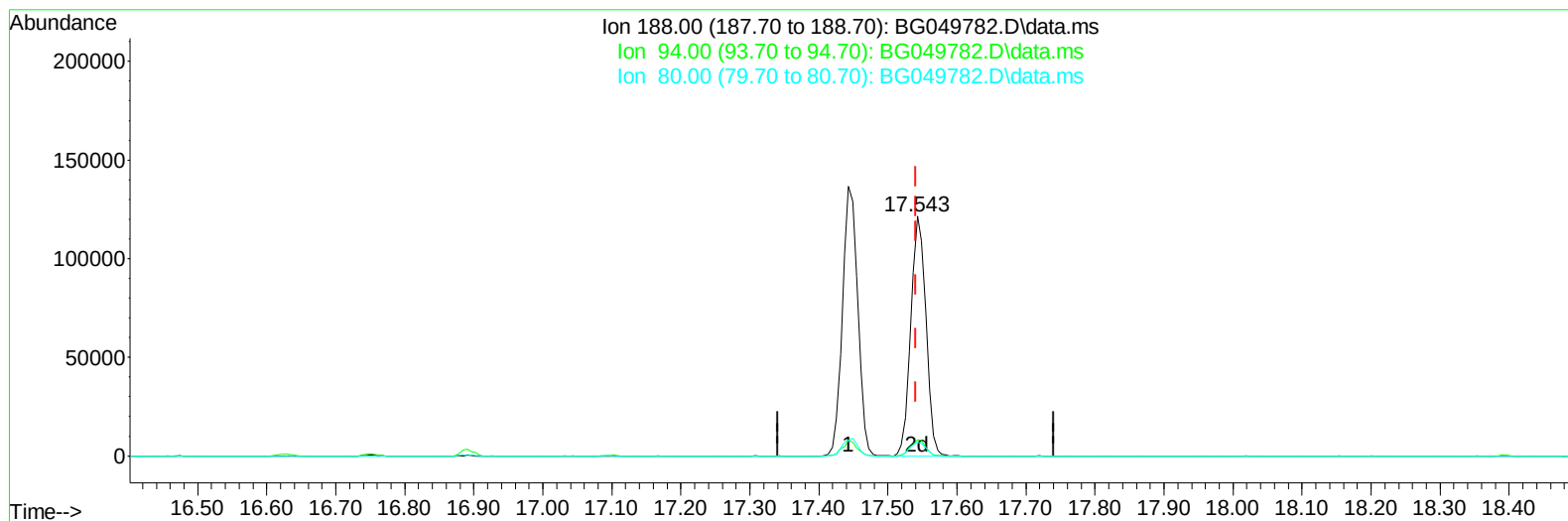
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
Data File : BG049782.D
Acq On : 11 Aug 2021 9:51
Operator : CG/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK246

Manual Integrations
APPROVED

mohammad
8/12/2021 1:34:03 PM

Quant Time: Aug 11 11:50:37 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 10 16:55:58 2021
Response via : Initial Calibration



TIC: BG049782.D\data.ms

(73) Anthracene-d10 (S)

17.543min (+ 0.002) 18.56 ng/ul m

response 184182

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	5.60	6.72#
80.00	6.00	5.72
0.00	0.00	0.00

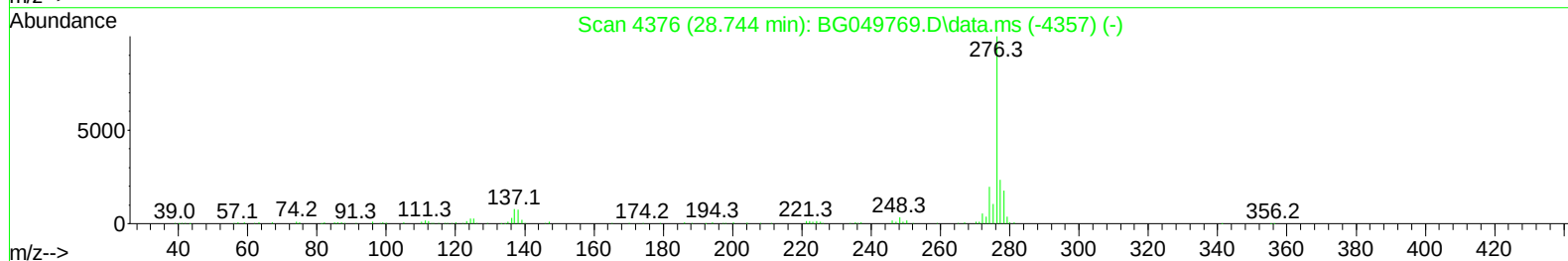
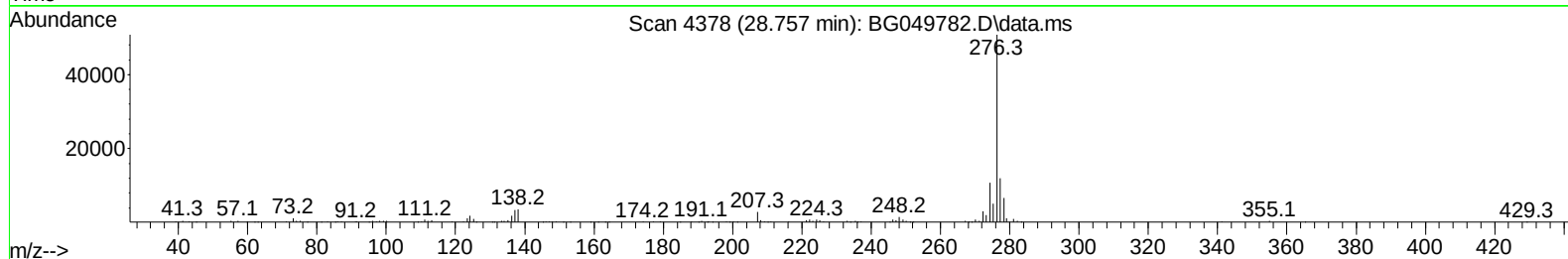
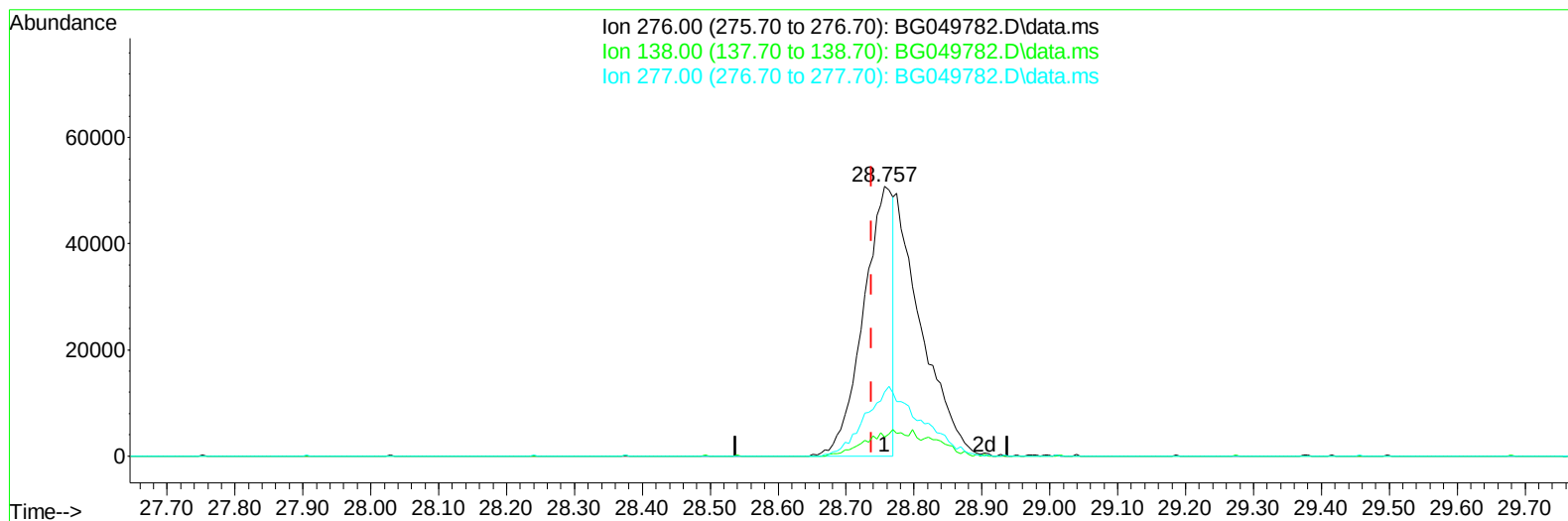
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
Data File : BG049782.D
Acq On : 11 Aug 2021 9:51
Operator : CG/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK246

Manual Integrations
APPROVED

mohammad
8/12/2021 1:34:03 PM

Quant Time: Aug 11 11:50:37 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 10 16:55:58 2021
Response via : Initial Calibration



TIC: BG049782.D\data.ms

(94) Indeno(1,2,3-cd)pyrene

28.757min (+ 0.020) 10.55 ng/ul

response 153261

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	8.30	7.07
277.00	24.30	23.62
0.00	0.00	0.00

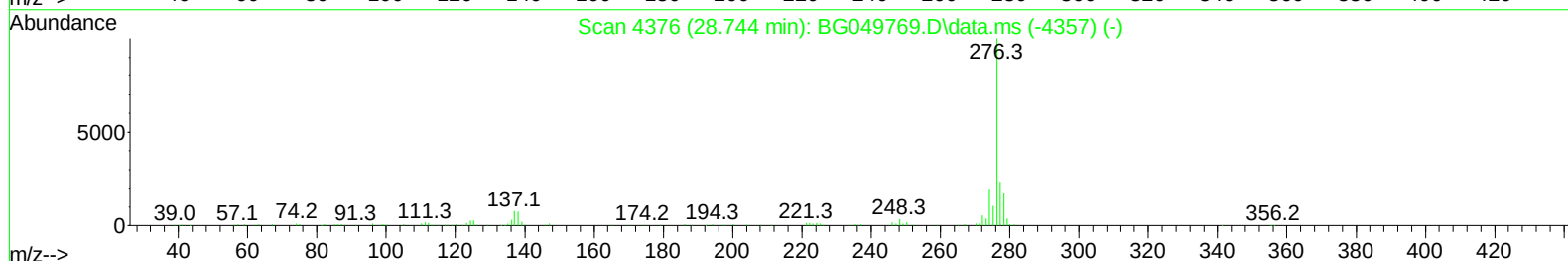
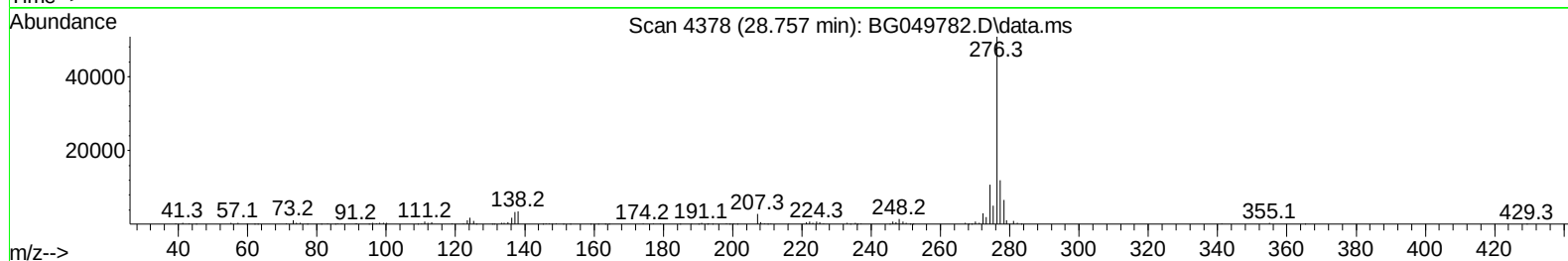
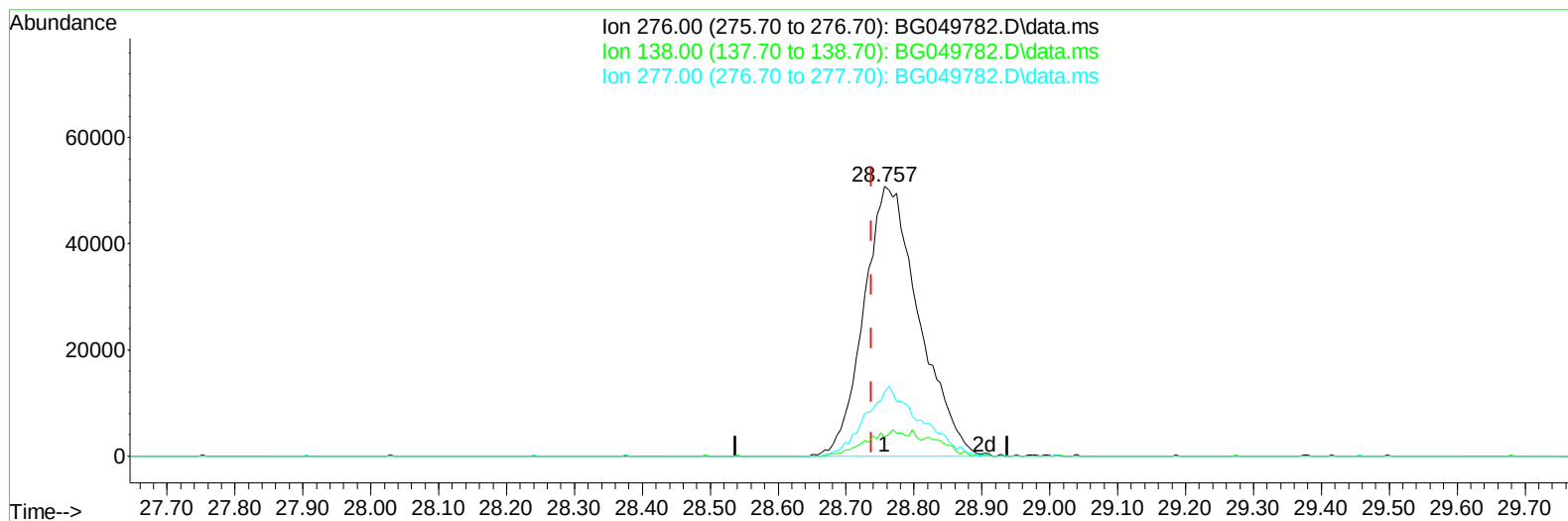
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
Data File : BG049782.D
Acq On : 11 Aug 2021 9:51
Operator : CG/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK246

Manual Integrations
APPROVED

mohammad
8/12/2021 1:34:03 PM

Quant Time: Aug 11 11:50:37 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 10 16:55:58 2021
Response via : Initial Calibration



TIC: BG049782.D\data.ms

(94) Indeno(1,2,3-cd)pyrene

28.757min (+ 0.020) 19.72 ng/ul m

response 286550

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	8.30	7.07
277.00	24.30	23.62
0.00	0.00	0.00

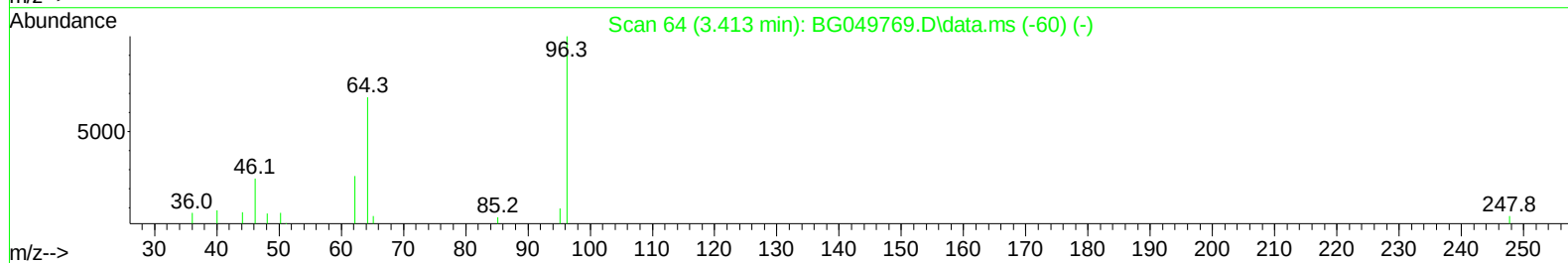
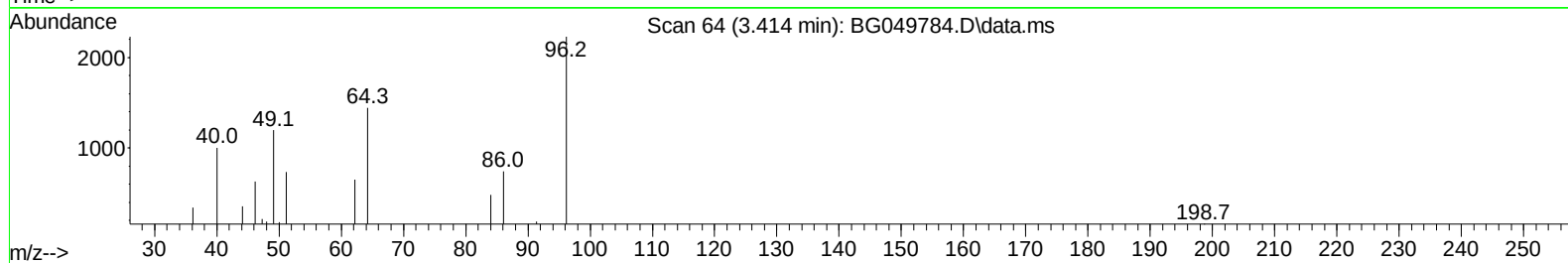
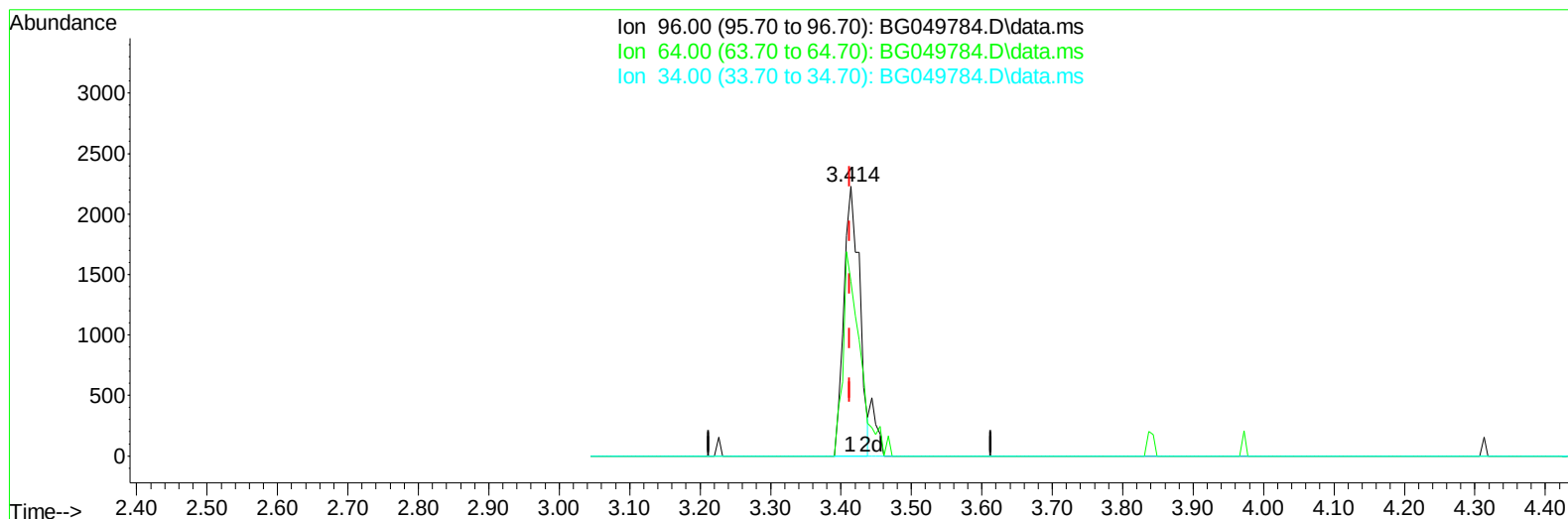
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
Data File : BG049784.D
Acq On : 11 Aug 2021 11:21
Operator : CG/JU
Sample : PB138246BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK246

Manual Integrations
APPROVED

mohammad
8/12/2021 1:34:03 PM

Quant Time: Aug 11 12:57:04 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 10 16:55:58 2021
Response via : Initial Calibration



TIC: BG049784.D\data.ms

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

3.414min (+ 0.001) 6.11 ng/uL

response 3410

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.10	64.72
34.00	0.00	0.00
0.00	0.00	0.00

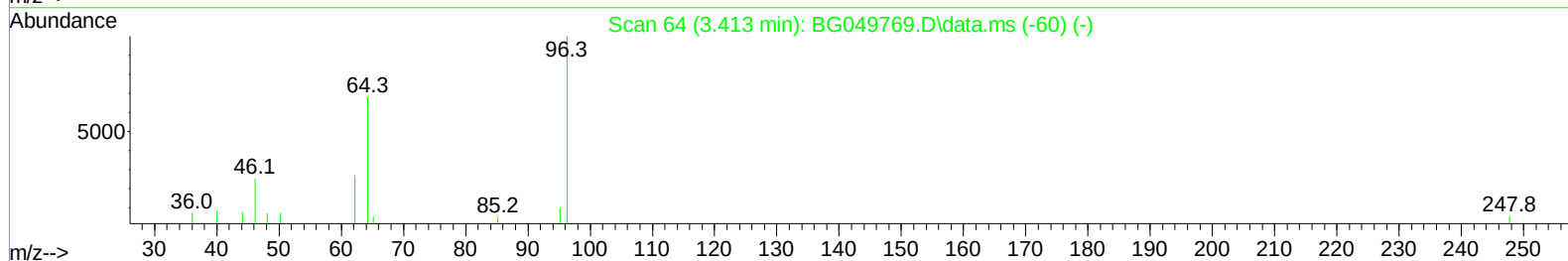
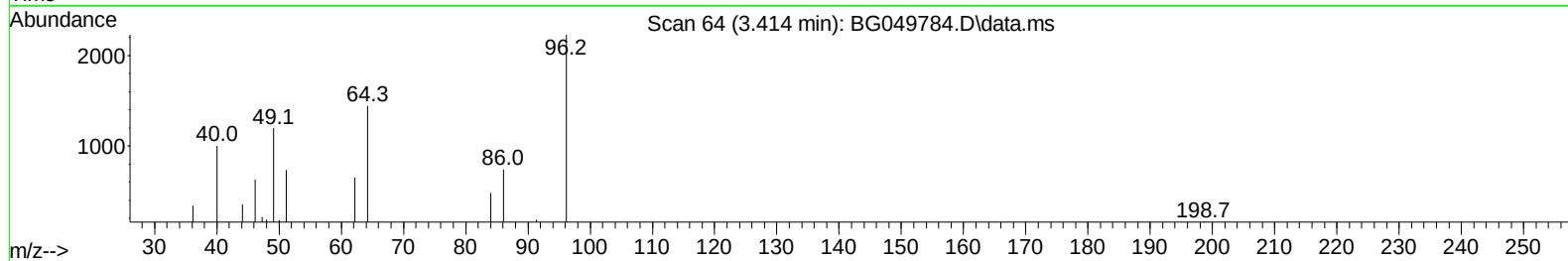
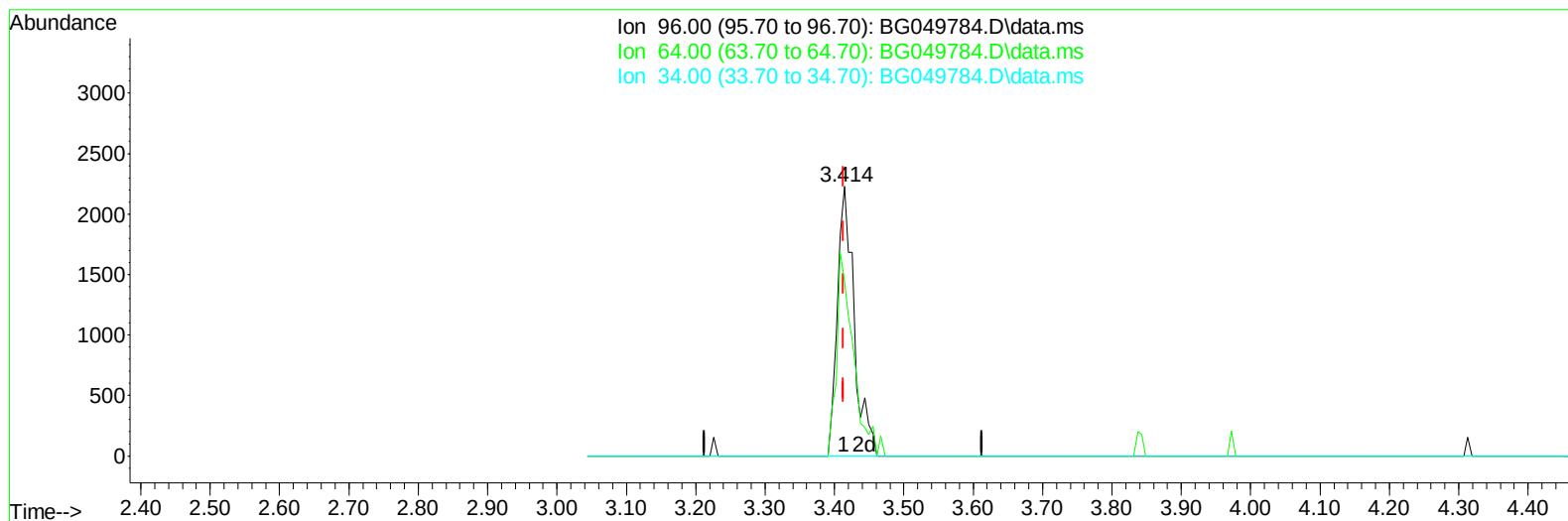
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
Data File : BG049784.D
Acq On : 11 Aug 2021 11:21
Operator : CG/JU
Sample : PB138246BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK246

Manual Integrations
APPROVED

mohammad
8/12/2021 1:34:03 PM

Quant Time: Aug 11 12:57:04 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 10 16:55:58 2021
Response via : Initial Calibration



TIC: BG049784.D\data.ms

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

3.414min (+ 0.001) 6.69 ng/uL m

response 3734

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.10	64.72
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
 Data File : BG049784.D
 Acq On : 11 Aug 2021 11:21
 Operator : CG/JU
 Sample : PB138246BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK246

Manual Integrations
 APPROVED

mohammad
 8/12/2021 1:34:03 PM

Quant Time: Aug 11 12:57:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 10 16:55:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.031	152	26101	20.000	ng/ul	0.00
20) Naphthalene-d8	10.857	136	112237	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.687	164	77294	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.442	188	163962	20.000	ng/ul	0.00
79) Chrysene-d12	21.719	240	152339	20.000	ng/ul	# 0.00
88) Perylene-d12	24.997	264	152835	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.414	96	3734m	6.689	ng/uL	0.00
4) Pyridine-d5	3.837	84	53783	32.104	ng/ul	0.00
7) Phenol-d5	7.197	99	81984	34.610	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.350	67	47627	35.003	ng/ul	0.00
11) 2-Chlorophenol-d4	7.561	132	61693	36.388	ng/ul	0.00
15) 4-Methylphenol-d8	8.748	113	66127	36.612	ng/ul	0.00
21) Nitrobenzene-d5	9.206	128	32838	37.142	ng/ul	0.00
24) 2-Nitrophenol-d4	9.929	143	40137	39.752	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.475	165	65694	34.506	ng/ul	0.00
31) 4-Chloroaniline-d4	10.992	131	90729	34.811	ng/ul	0.00
46) Dimethylphthalate-d6	14.088	166	226670	37.369	ng/ul	0.00
49) Acenaphthylene-d8	14.382	160	272634	37.779	ng/ul	0.00
54) 4-Nitrophenol-d4	14.893	143	31725	32.349	ng/ul	0.00
60) Fluorene-d10	15.680	176	192136	36.850	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.803	200	34569	31.326	ng/ul	0.00
73) Anthracene-d10	17.536	188	305736	39.503	ng/ul	0.00
81) Pyrene-d10	19.827	212	339128	40.403	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.773	264	317267	37.885	ng/ul	0.00

Target Compounds	Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
Data File : BG049784.D
Acq On : 11 Aug 2021 11:21
Operator : CG/JU
Sample : PB138246BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK246

Manual Integrations
APPROVED

mohammad
8/12/2021 1:34:03 PM

Quant Time: Aug 11 12:57:04 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 10 16:55:58 2021
Response via : Initial Calibration

