

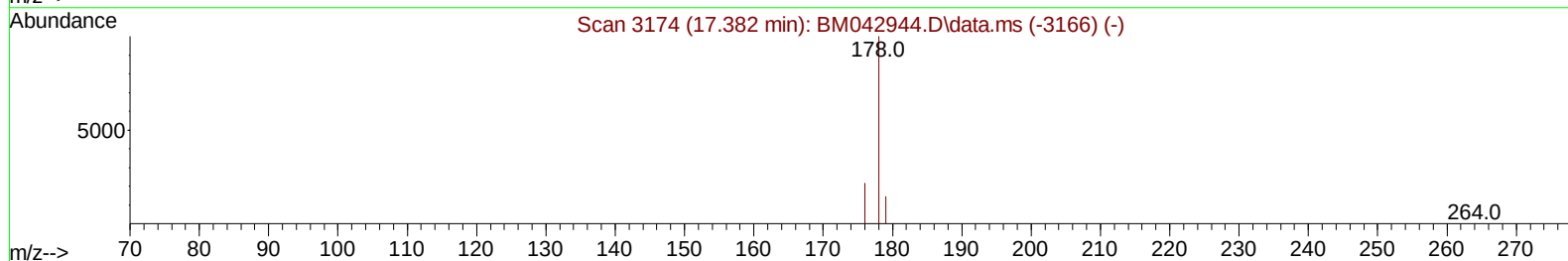
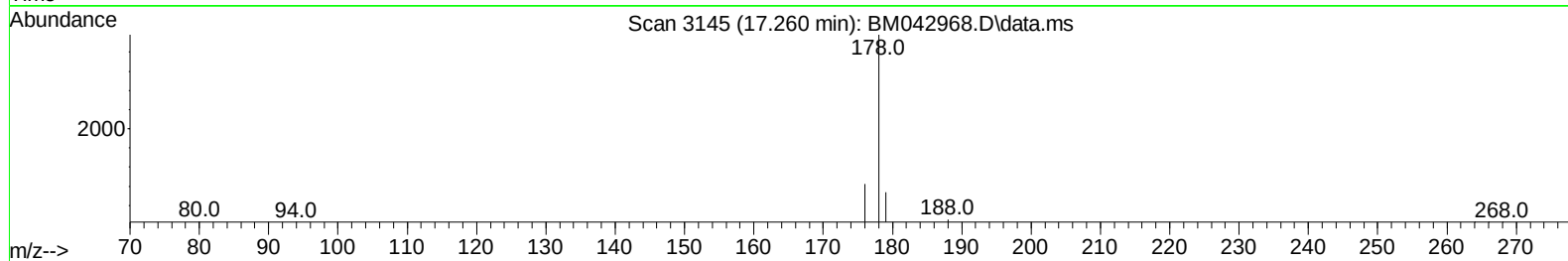
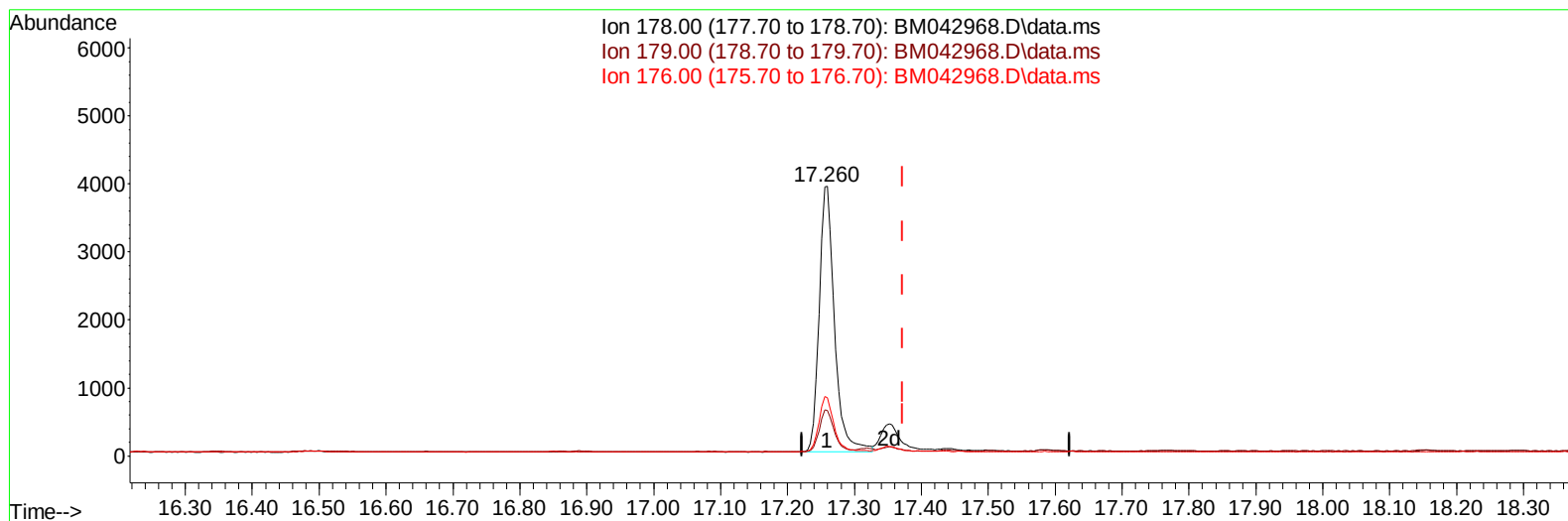
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112223\
 Data File : BM042968.D
 Acq On : 23 Nov 2023 00:47
 Operator : MA/JU
 Sample : 05268-03DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKC0DL

Manual IntegrationsAPPROVED

Quant Time: Nov 23 01:21:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 22 10:35:26 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/25/2023
 Supervised By :mohammad ahmed 11/25/2023



TIC: BM042968.D\data.ms

(16) Anthracene

17.260min (-0.113) 0.82 ng/u1

response 6269

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	20.70	16.89
176.00	25.40	21.53
0.00	0.00	0.00

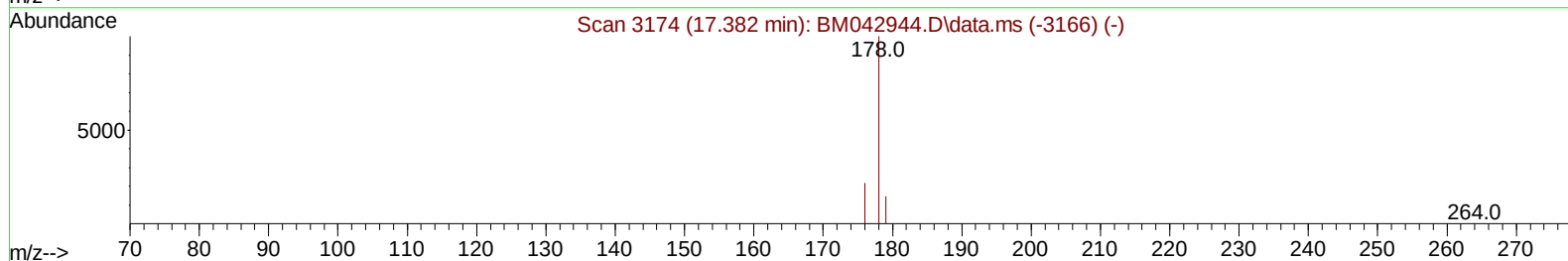
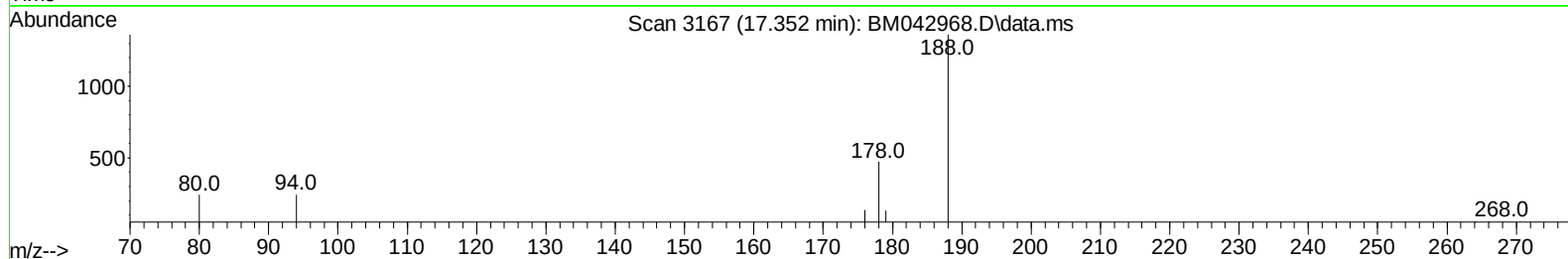
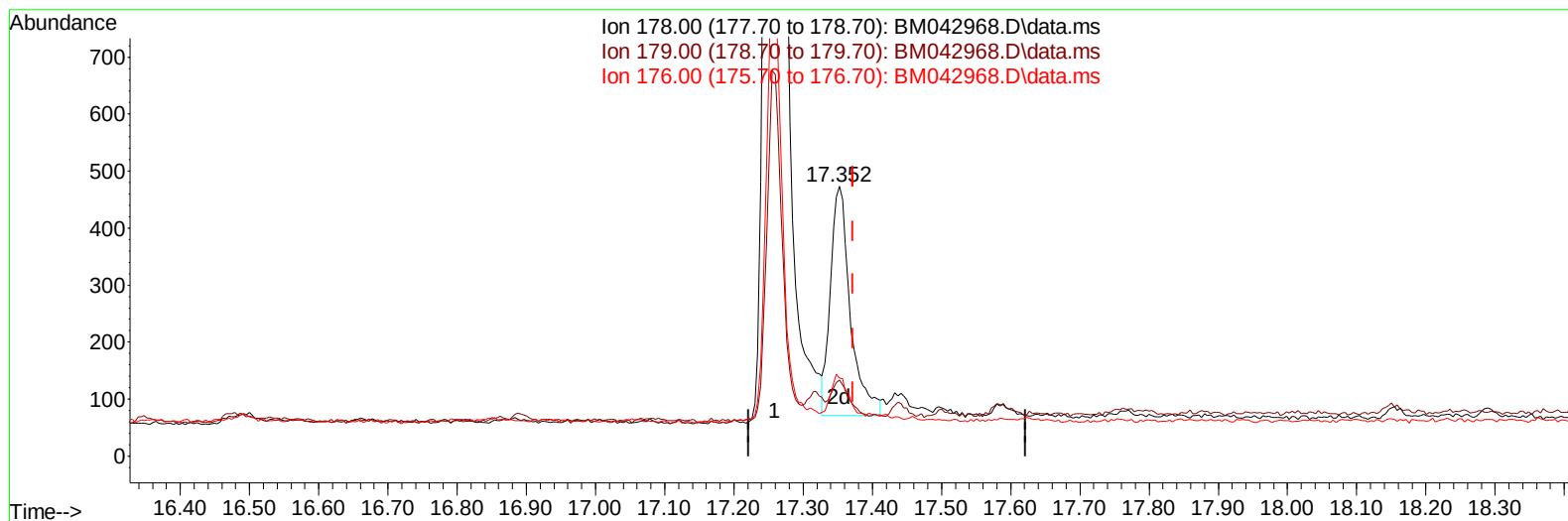
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112223\
 Data File : BM042968.D
 Acq On : 23 Nov 2023 00:47
 Operator : MA/JU
 Sample : 05268-03DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKC0DL

Manual IntegrationsAPPROVED

Quant Time: Nov 23 01:21:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 22 10:35:26 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/25/2023
 Supervised By :mohammad ahmed 11/25/2023



TIC: BM042968.D\data.ms

(16) Anthracene

17.352min (-0.020) 0.10 ng/ul m

response 803

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	20.70	28.12#
176.00	25.40	28.96
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112223\
 Data File : BM042968.D
 Acq On : 23 Nov 2023 00:47
 Operator : MA/JU
 Sample : 05268-03DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKC0DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/25/2023
 Supervised By :mohammad ahmed 11/25/2023

Quant Time: Nov 23 01:21:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 22 10:35:26 2023
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.826	152		734	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.618	136		1765	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.461	164		963	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.217	188		2104	0.400	ng/ul	-0.01
17) Chrysene-d12	21.415	240		1333	0.400	ng/ul	0.00
23) Perylene-d12	23.765	264		2821	0.400	ng/ul	# 0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.164	96		1019	0.883	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152		158	0.071	ng/ul	0.00
18) Fluoranthene-d10	19.249	212		433	0.100	ng/ul	0.00
Target Compounds					Qvalue		
5) Naphthalene	10.667	128		35486	6.382	ng/ul#	86
7) 2-Methylnaphthalene	12.306	142		1425	0.438	ng/ul	95
8) 1-Methylnaphthalene	12.515	142		1676	0.490	ng/ul	99
10) Acenaphthylene	14.188	152		960	0.150	ng/ul#	91
11) Acenaphthene	14.525	153		4105	0.915	ng/ul	97
12) Fluorene	15.515	166		2486	0.516	ng/ul	97
14) Pentachlorophenol	16.863	266		2364	2.021	ng/ul	96
15) Phenanthrene	17.260	178		6269	0.848	ng/ul	96
16) Anthracene	17.352	178		803m	0.105	ng/ul	
19) Fluoranthene	19.281	202		458	0.054	ng/ul#	70
20) Pyrene	19.644	202		210	0.023	ng/ul#	14

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112223\
Data File : BM042968.D
Acq On : 23 Nov 2023 00:47
Operator : MA/JU
Sample : 05268-03DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCKC0DL

Manual IntegrationsAPPROVED

Quant Time: Nov 23 01:21:12 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 22 10:35:26 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/25/2023
Supervised By :mohammad ahmed 11/25/2023

