

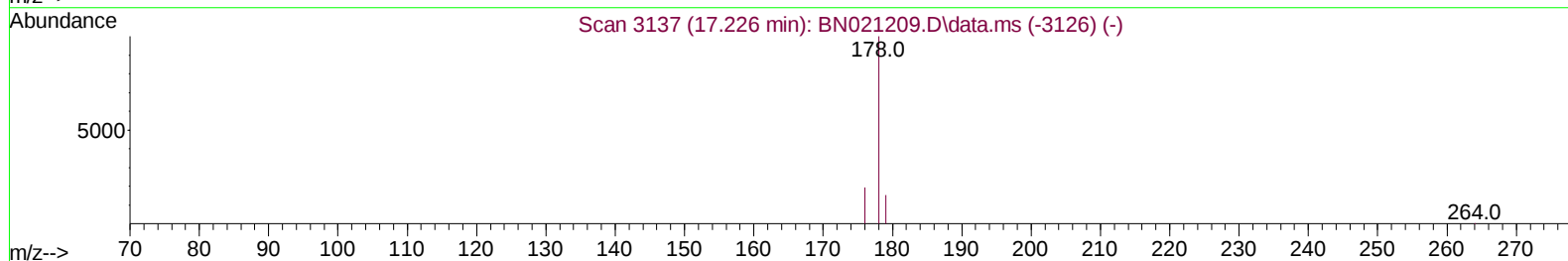
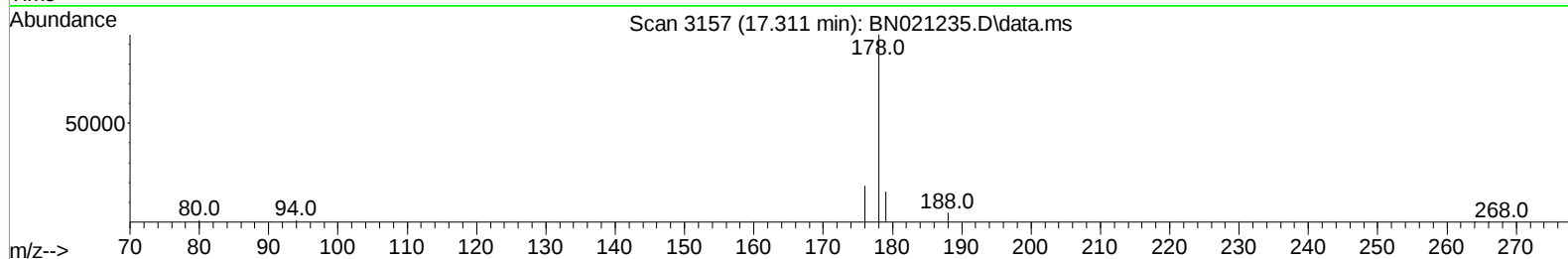
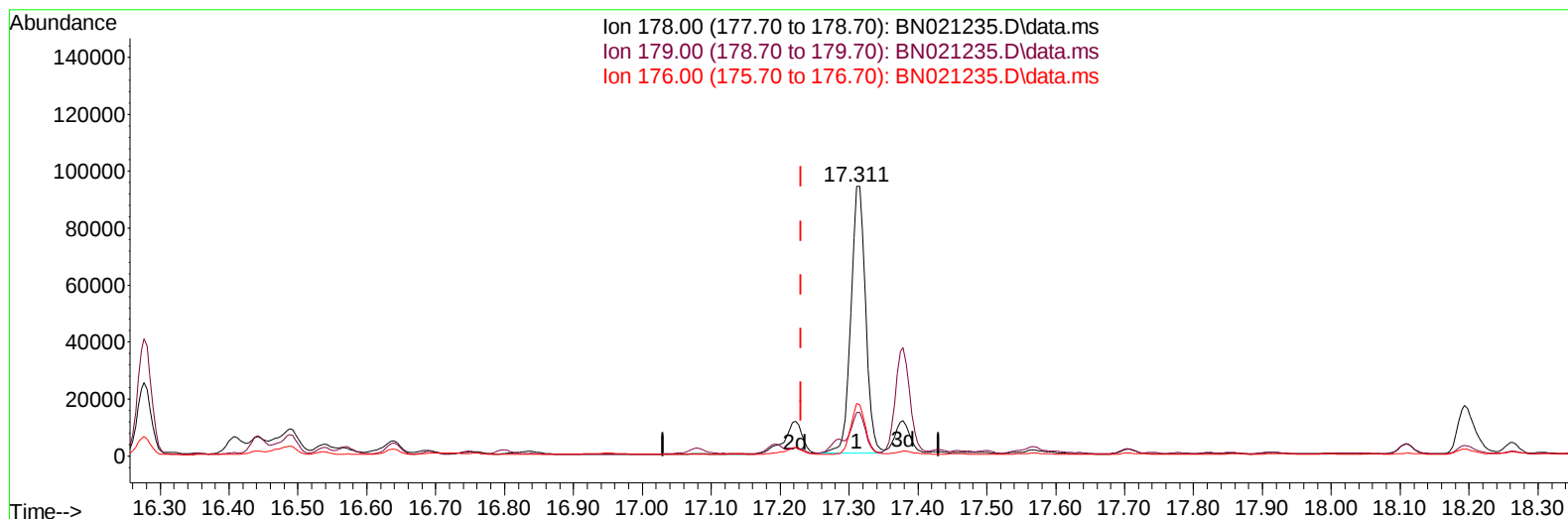
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081522\
 Data File : BN021235.D
 Acq On : 15 Aug 2022 14:20
 Operator : CG/JU
 Sample : N4065-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AB1

Manual IntegrationsAPPROVED

Quant Time: Aug 15 14:46:59 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 13 04:02:44 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/16/2022
 Supervised By :Sohil Jodhani 08/16/2022



TIC: BN021235.D\data.ms

(15) Phenanthrene

17.311min (+ 0.080) 3.64 ng/u1

response 139907

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.00	16.23
176.00	19.90	19.50
0.00	0.00	0.00

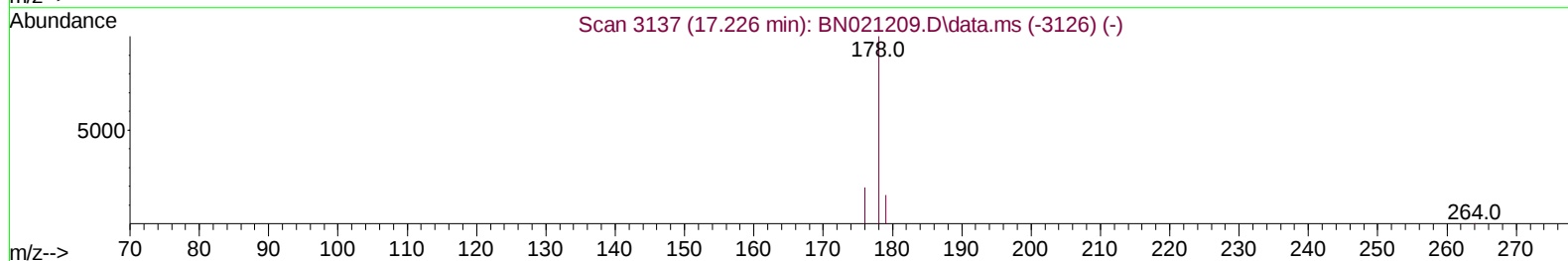
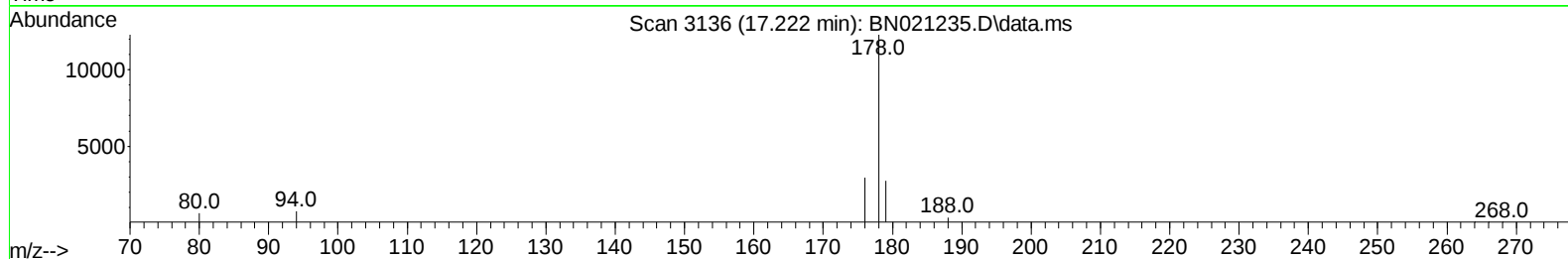
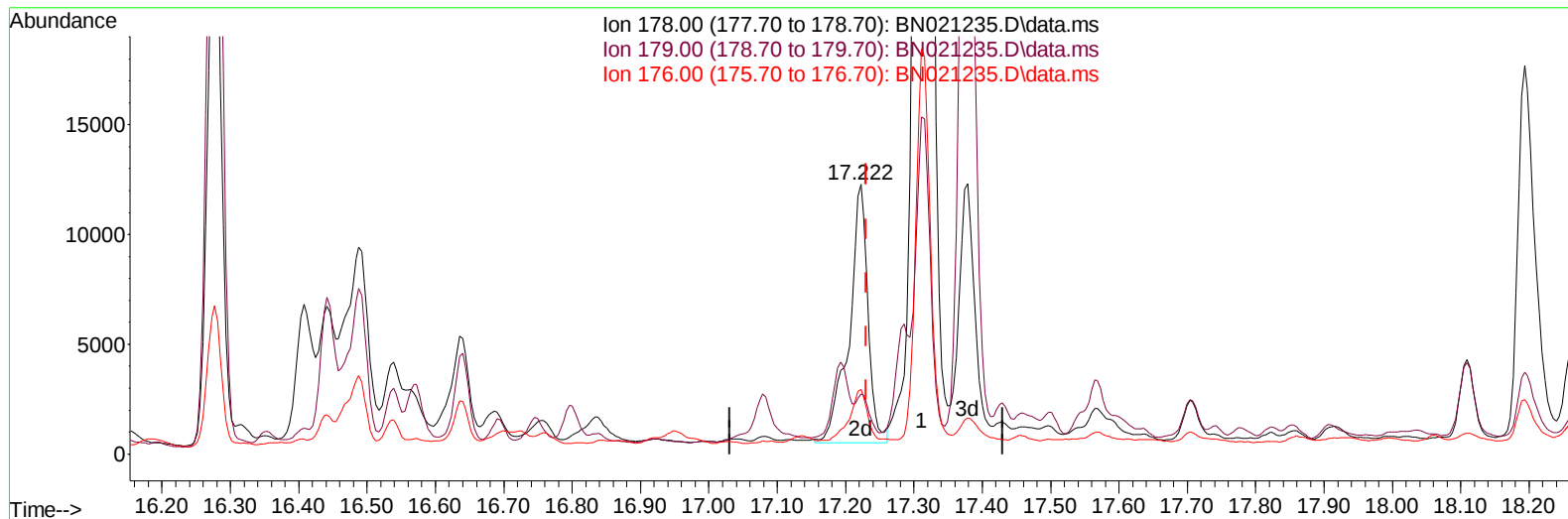
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TIC: BN021235.D\data.ms

(15) Phenanthrene

17.222min (-0.008) 0.59 ng/u1 m

response 22508

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.00	22.38#
176.00	19.90	24.06#
0.00	0.00	0.00

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 Misc :
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Instrument :
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 C0AB1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.784	152	2642	0.400	ng/ul	0.00
4) Naphthalene-d8	10.574	136	8694	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.434	164	6030	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.180	188	10741	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.383	240	8821	0.400	ng/ul	#-0.01
23) Perylene-d12	23.710	264	7115	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.190	96	16192	4.791	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.175	152	4768	0.374	ng/ul	-0.01
18) Fluoranthene-d10	19.217	212	11770	0.432	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.624	128	6348	0.238	ng/ul#	89
7) 2-Methylnaphthalene	12.246	142	1159	0.072	ng/ul	93
8) 1-Methylnaphthalene	12.466	142	10527	0.650	ng/ul	100
10) Acenaphthylene	14.147	152	99265	3.520	ng/ul	97
11) Acenaphthene	14.498	153	2200046	94.333	ng/ul	97
12) Fluorene	15.484	166	911851	35.779	ng/ul	99
14) Pentachlorophenol	16.842	266	104	0.063	ng/ul	96
15) Phenanthrene	17.222	178	22508m	0.586	ng/ul	
16) Anthracene	17.311	178	139907	4.700	ng/ul	99
19) Fluoranthene	19.249	202	538568	13.795	ng/ul	98
20) Pyrene	19.612	202	242028	6.005	ng/ul	99
21) Benzo(a)anthracene	21.369	228	9353	0.325	ng/ul#	91
22) Chrysene	21.418	228	5951	0.157	ng/ul#	75
24) Benzo(b)fluoranthene	23.011	252	986	0.030	ng/ul#	1

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

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