

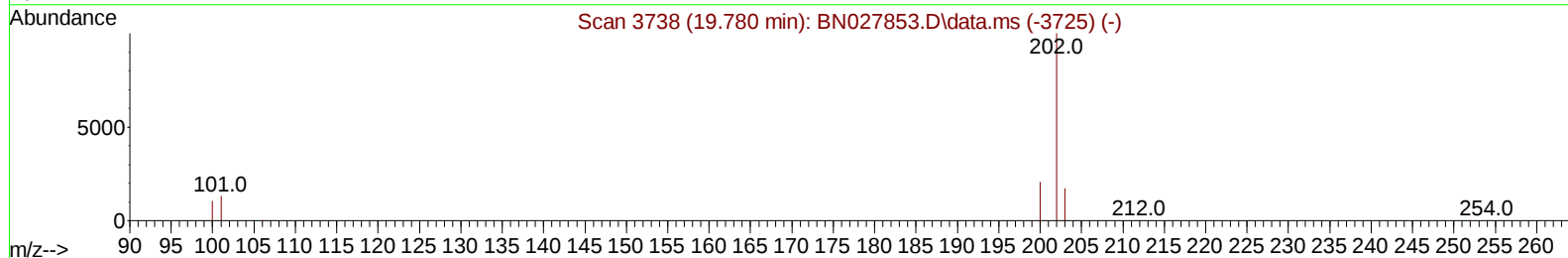
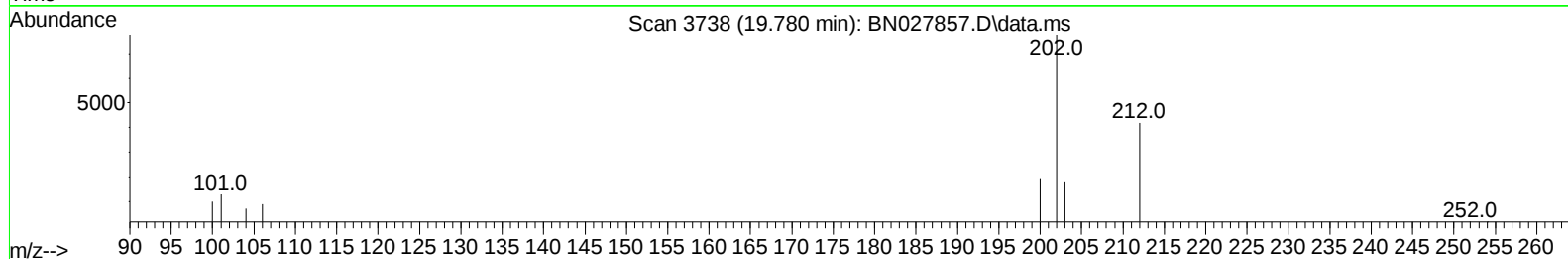
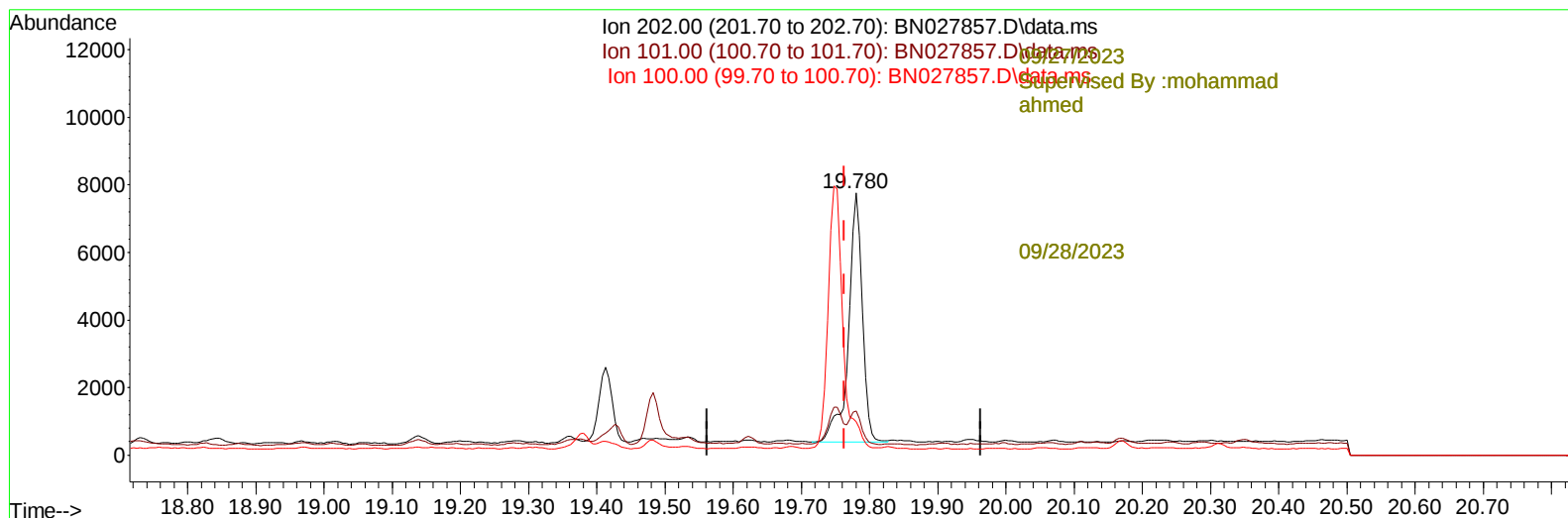
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
Data File : BN027857.D
Acq On : 26 Sep 2023 11:53
Operator : MA/JU
Sample : 04410-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BBK31

Manual IntegrationsAPPROVED

Quant Time: Sep 27 02:59:52 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 03:58:00 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/28/2023



TIC: BN027857.D\data.ms

(20) Pyrene

19.780min (+ 0.018) 0.13 ng/u1

response 10361

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	14.20	16.87
100.00	11.40	12.77
0.00	0.00	0.00

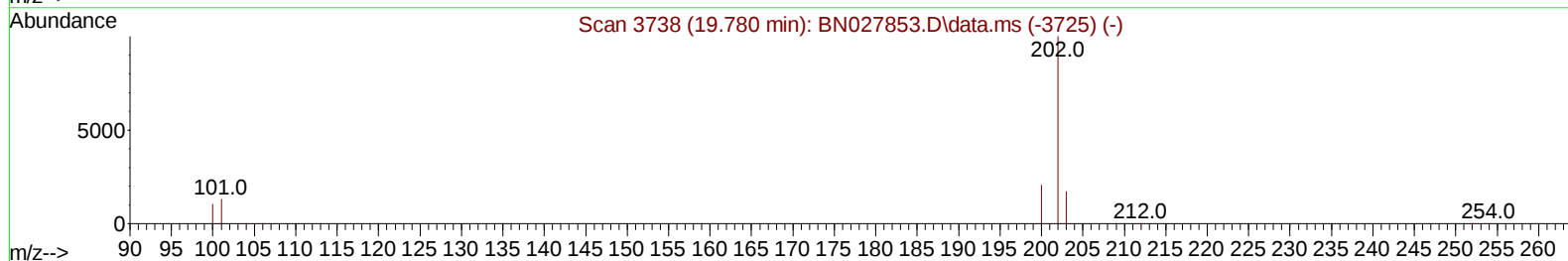
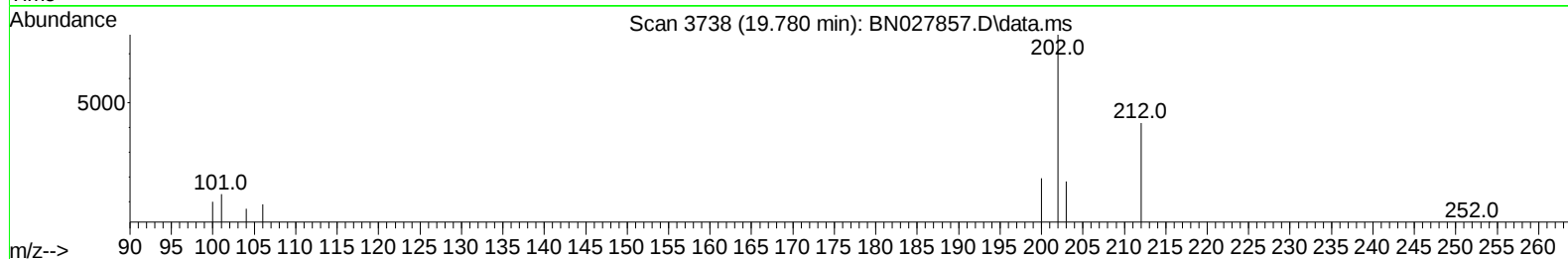
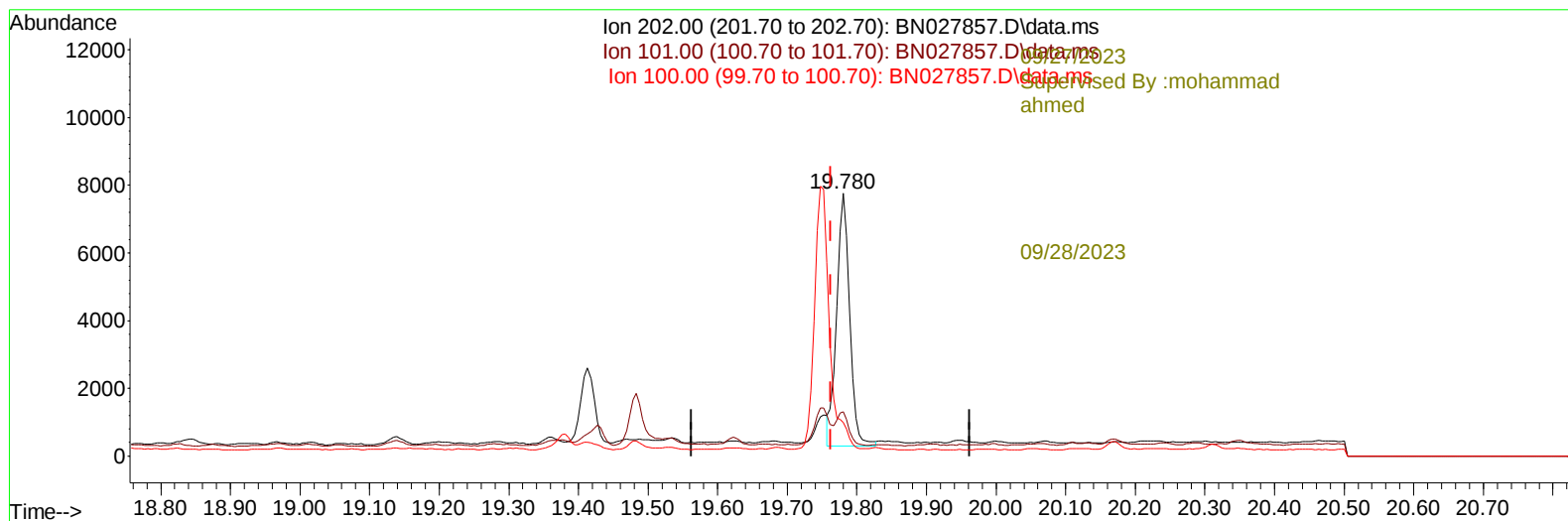
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
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Manual IntegrationsAPPROVED

Quant Time: Sep 27 02:59:52 2023
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TIC: BN027857.D\data.ms

(20) Pyrene

19.780min (+ 0.018) 0.12 ng/ul m

response 9780

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	14.20	16.87
100.00	11.40	12.77
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
 Data File : BN027857.D
 Acq On : 26 Sep 2023 11:53
 Operator : MA/JU
 Sample : 04410-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBK31

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/27/2023
 Supervised By :mohammad ahmed 09/28/2023

Quant Time: Sep 27 02:59:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 03:58:00 2023
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----09/27/2023							
Supervised By :mohammad							
ahmed							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.966	152		3595	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.784	136		13450	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.606	164		9120	0.400	ng/ul	0.01
13) Phenanthrene-d10	17.359	188		20670	0.400	ng/ul	# 0.02
17) Chrysene-d12	21.542	240		19441	0.400	ng/ul	0.02
23) Perylene-d12	24.015	264		22329	0.400	ng/ul	0.02
-----09/28/2023							
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.334	96		16824	3.715	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152		10755	0.528	ng/ul	0.00
18) Fluoranthene-d10	19.381	212		30659	0.516	ng/ul	0.02
Target Compounds							
							Qvalue
2) 1,4-Dioxane	3.372	88		1444	0.306	ng/ul#	48
5) Naphthalene	10.834	128		216178	5.624	ng/ul	99
7) 2-Methylnaphthalene	12.440	142		478159	19.603	ng/ul	100
8) 1-Methylnaphthalene	12.660	142		505637	20.096	ng/ul	99
10) Acenaphthylene	14.324	152		6467	0.162	ng/ul#	1
11) Acenaphthene	14.671	153		183975	5.342	ng/ul	97
12) Fluorene	15.656	166		31757	0.784	ng/ul#	94
15) Phenanthrene	17.401	178		41868	0.645	ng/ul	98
16) Anthracene	17.494	178		9207	0.169	ng/ul#	87
19) Fluoranthene	19.413	202		2960	0.038	ng/ul#	72
20) Pyrene	19.780	202		9780m	0.121	ng/ul	

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

