

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050823\
 Data File : BM039878.D
 Acq On : 08 May 2023 21:23
 Operator : CG/JU
 Sample : PB152659BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK659

Quant Time: May 09 02:36:57 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 09 02:35:28 2023
 Response via : Initial Calibration

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

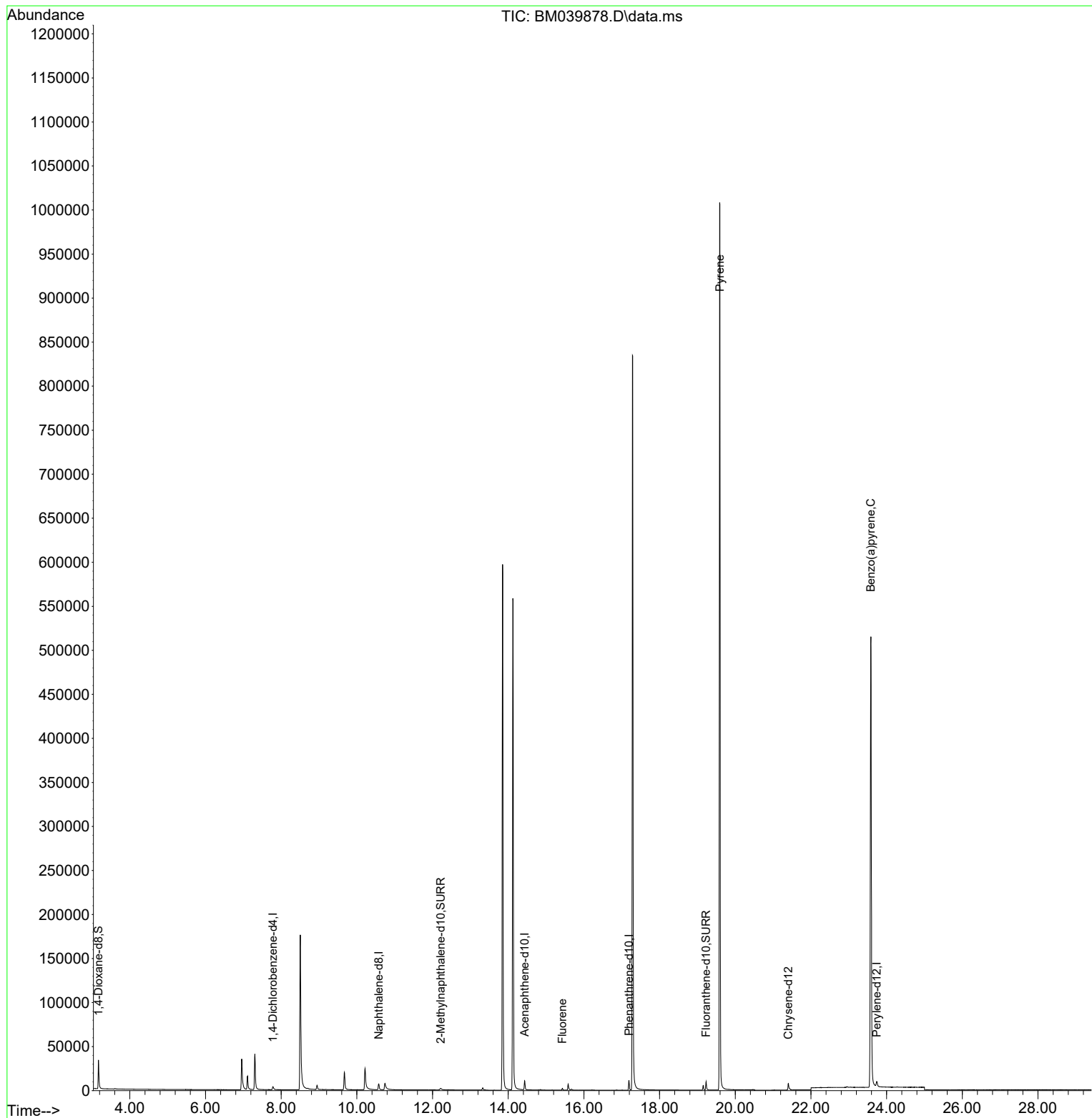
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.783	152	2745	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.579	136	10385	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.432	164	6052	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.191	188	13611	0.400	ng/ul	0.00
17) Chrysene-d12	21.402	240	10202	0.400	ng/ul	0.01
23) Perylene-d12	23.738	264	9604	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.172	96	20749	5.129	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.212	152	4728	0.355	ng/ul	0.02
18) Fluoranthene-d10	19.229	212	11615	0.423	ng/ul	0.00
Target Compounds						Qvalue
12) Fluorene	15.432	166	1658	0.081	ng/ul#	16
20) Pyrene	19.592	202	1685	0.043	ng/ul#	1
26) Benzo(a)pyrene	23.583	252	2730	0.090	ng/ul#	43

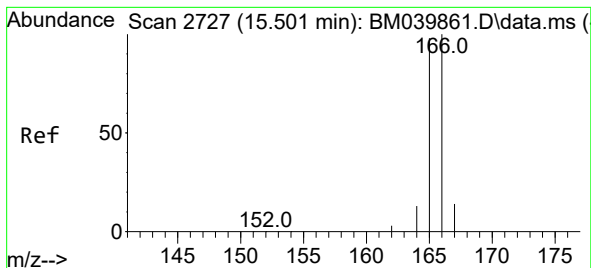
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.081 ng/ul

RT: 15.432 min Scan# 21

Delta R.T. -0.069 min

Lab File: BM039878.D

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ClientSampleId :

SBLK659

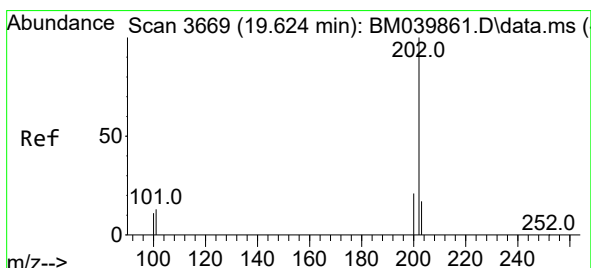
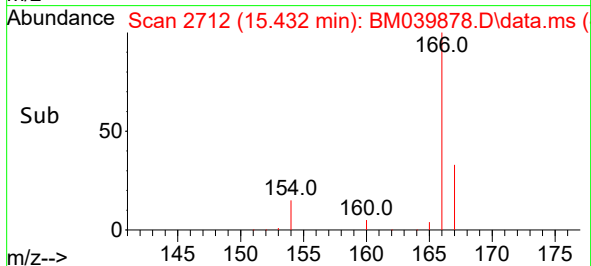
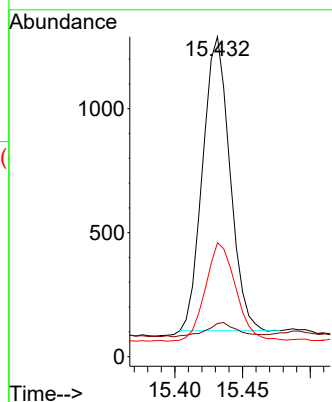
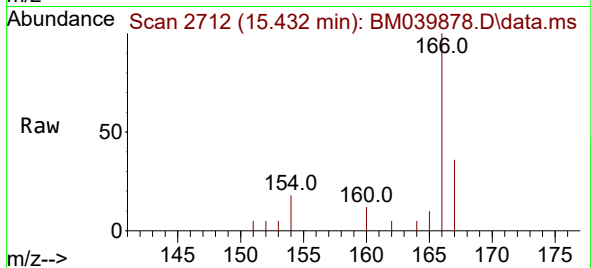
Tgt Ion:166 Resp: 1658

Ion Ratio Lower Upper

166 100

165 10.4 79.0 118.6#

167 35.6 11.8 17.6#



#20

Pyrene

Concen: 0.043 ng/ul

RT: 19.592 min Scan# 3662

Delta R.T. -0.032 min

Lab File: BM039878.D

Acq: 08 May 2023 21:23

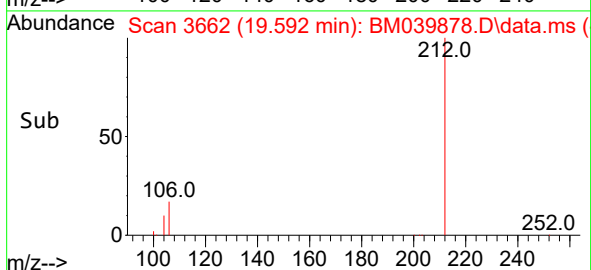
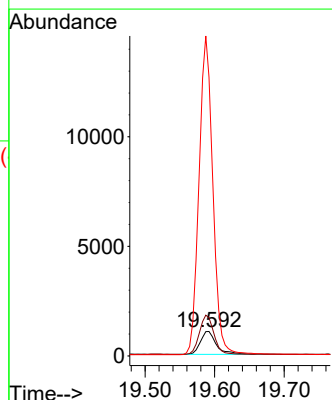
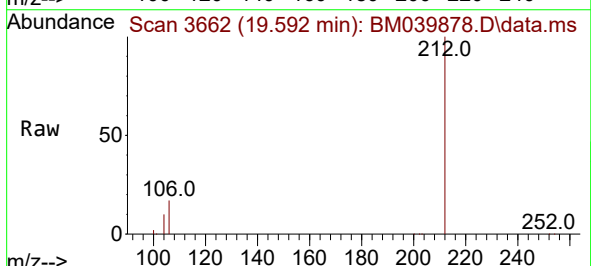
Tgt Ion:202 Resp: 1685

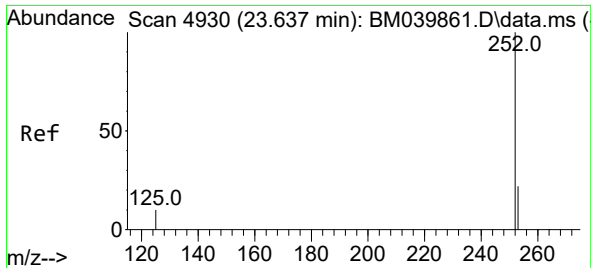
Ion Ratio Lower Upper

202 100

101 156.0 10.9 16.3#

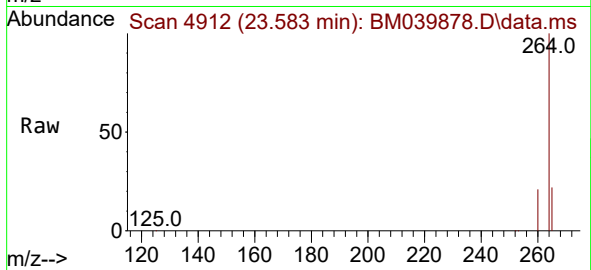
100 1134.9 8.9 13.3#





#26
Benzo(a)pyrene
Concen: 0.090 ng/ul
RT: 23.583 min Scan# 4912
Delta R.T. -0.054 min
Lab File: BM039878.D
Acq: 08 May 2023 21:23

Instrument :
BNA_M
ClientSampleId :
SBLK659



Tgt Ion:252 Resp: 2730
Ion Ratio Lower Upper
252 100
253 53.7 24.7 37.1#
125 58.3 16.5 24.7#

