

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053123\
 Data File : BM040085.D
 Acq On : 31 May 2023 18:39
 Operator : CG/JU
 Sample : PB153104BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK104

Quant Time: Jun 01 00:19:56 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 31 18:20:24 2023
 Response via : Initial Calibration

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

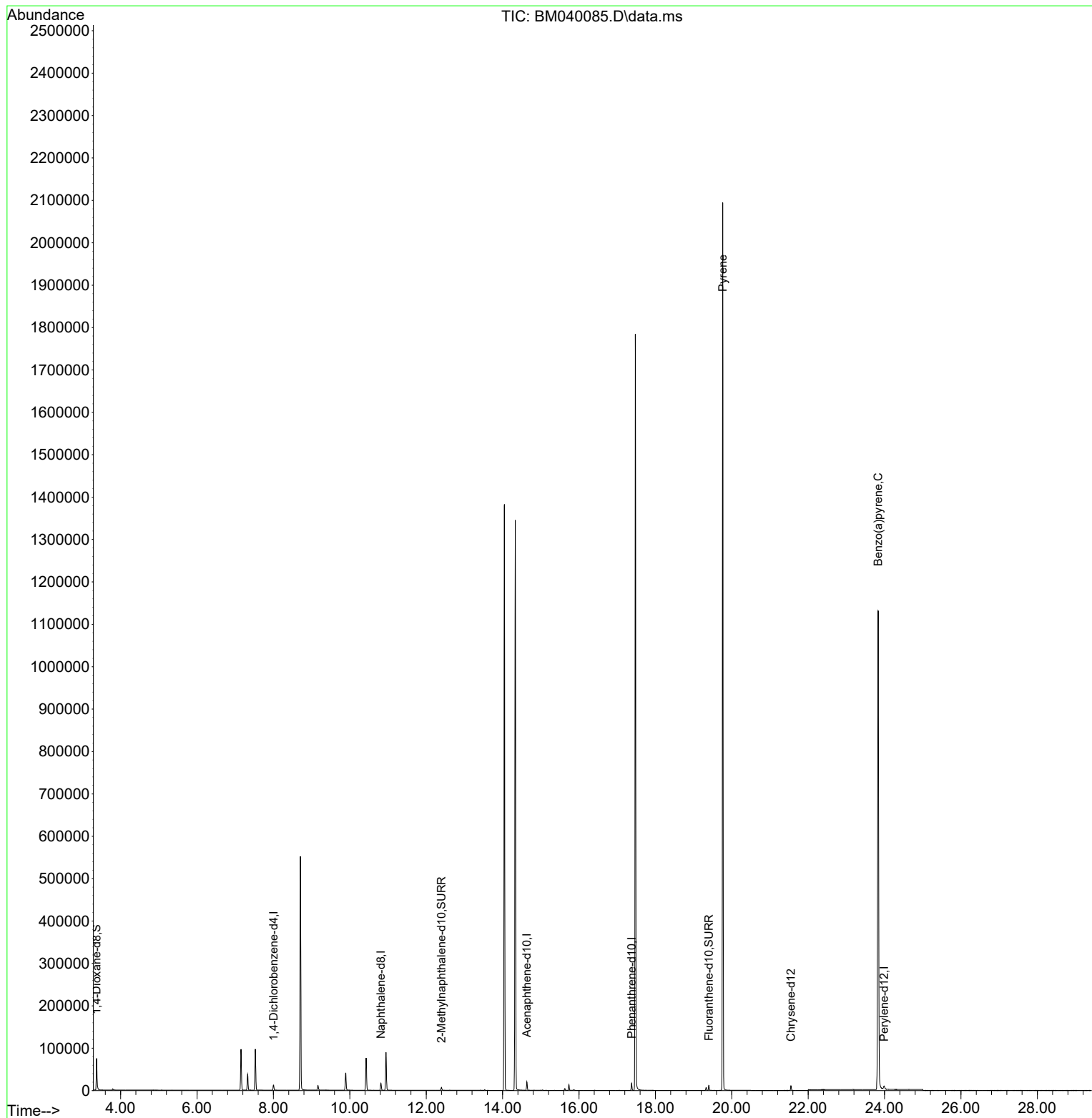
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.003	152	6077	0.400	ng/ul	0.00
4) Naphthalene-d8	10.815	136	21359	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.636	164	10299	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.377	188	18036	0.400	ng/ul	0.00
17) Chrysene-d12	21.548	240	9809	0.400	ng/ul	0.00
23) Perylene-d12	23.986	264	11497	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.371	96	50907	6.815	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.399	152	8968	0.345	ng/ul	0.00
18) Fluoranthene-d10	19.401	212	11729	0.409	ng/ul	0.00
Target Compounds						
					Qvalue	
20) Pyrene	19.764	202	3256	0.076	ng/ul#	1
26) Benzo(a)pyrene	23.831	252	6174	0.157	ng/ul#	78

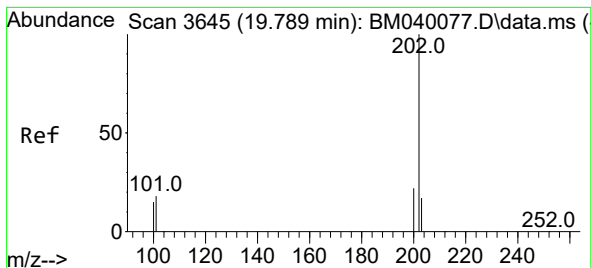
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20

Pyrene

Concen: 0.076 ng/ul

RT: 19.764 min Scan# 3

Delta R.T. -0.025 min

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BNA_M

ClientSampleId :

SBLK104

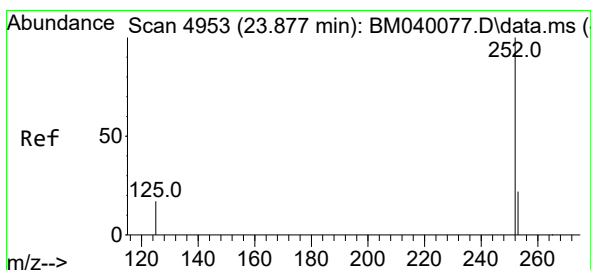
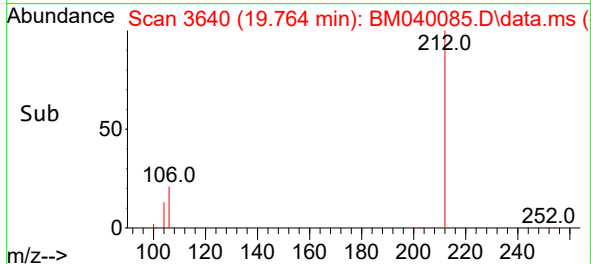
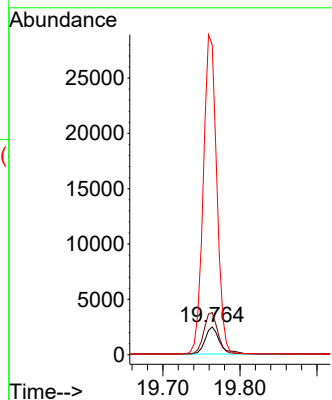
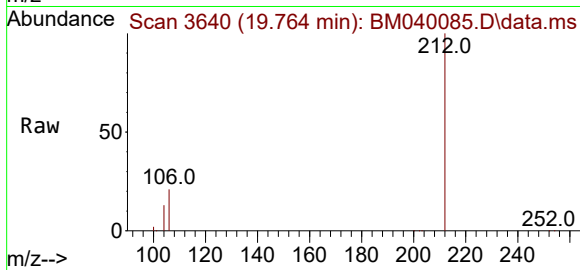
Tgt Ion:202 Resp: 3256

Ion Ratio Lower Upper

202 100

101 152.5 14.7 22.1#

100 1122.6 12.2 18.2#



#26

Benzo(a)pyrene

Concen: 0.157 ng/ul

RT: 23.831 min Scan# 4938

Delta R.T. -0.045 min

Lab File: BM040085.D

Acq: 31 May 2023 18:39

Tgt Ion:252 Resp: 6174

Ion Ratio Lower Upper

252 100

253 37.3 21.0 31.4#

125 35.9 19.8 29.8#

