

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082423\
 Data File : BM041474.D
 Acq On : 24 Aug 2023 21:03
 Operator : MA/JU
 Sample : PB155029BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK029

Quant Time: Aug 25 02:33:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 24 18:34:12 2023
 Response via : Initial Calibration

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

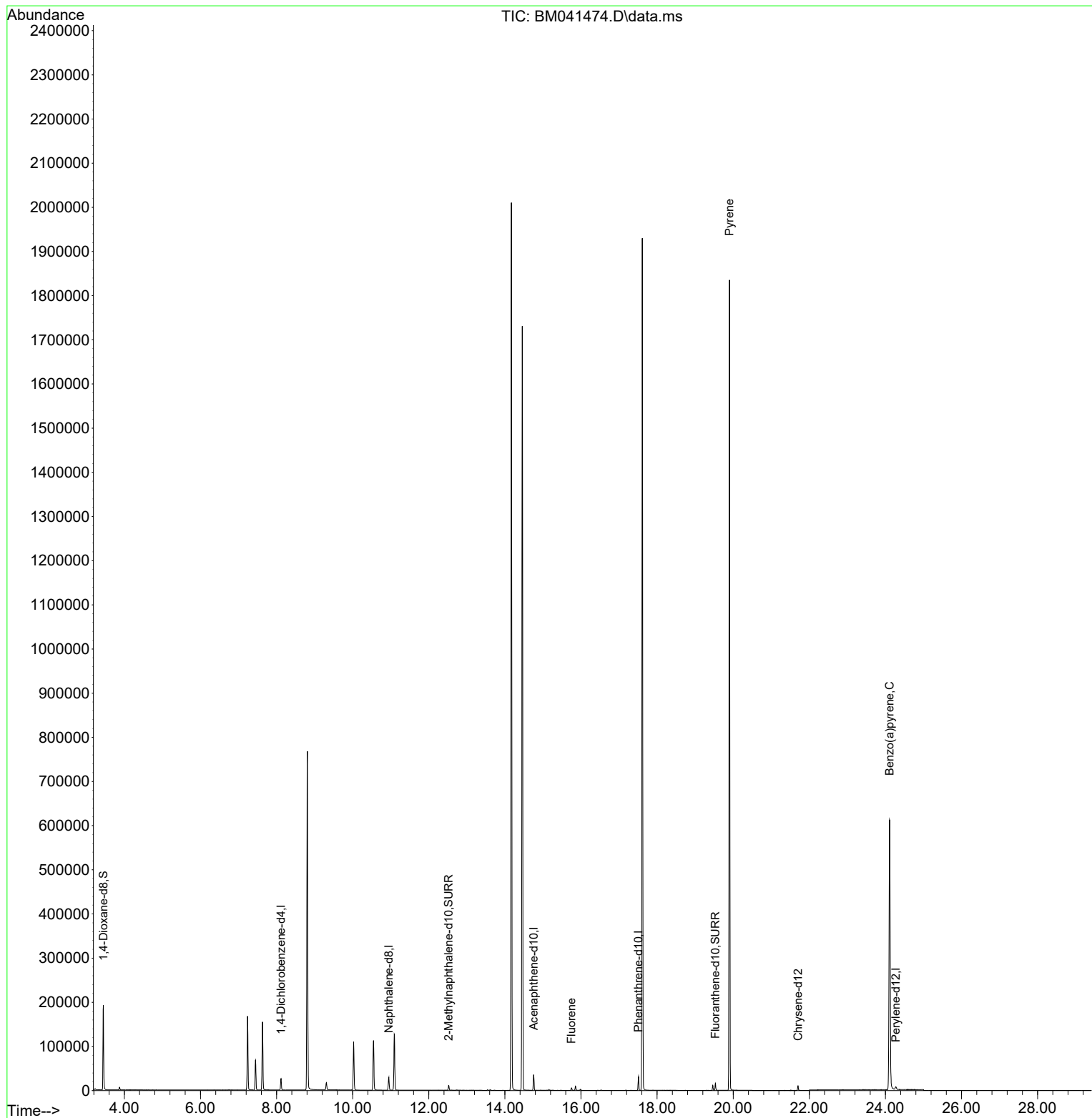
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.118	152	12833	0.400	ng/ul	0.00
4) Naphthalene-d8	10.950	136	37479	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.759	164	18036	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.510	188	31860	0.400	ng/ul	0.00
17) Chrysene-d12	21.702	240	8107	0.400	ng/ul	0.00
23) Perylene-d12	24.272	264	9297	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	109803	6.761	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.522	152	13075	0.264	ng/ul	0.00
18) Fluoranthene-d10	19.534	212	13941	0.390	ng/ul	0.00
Target Compounds						Qvalue
12) Fluorene	15.749	166	5099	0.060	ng/ul#	12
20) Pyrene	19.901	202	4124	0.055	ng/ul#	1
26) Benzo(a)pyrene	24.108	252	6680	0.128	ng/ul#	77

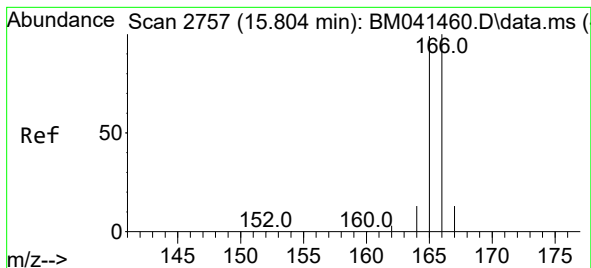
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.060 ng/ul

RT: 15.749 min Scan# 21

Delta R.T. -0.056 min

Lab File: BM041474.D

Acq: 24 Aug 2023 21:03

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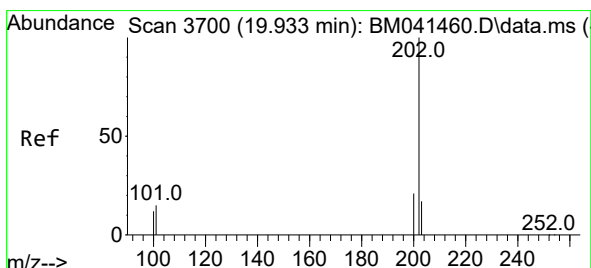
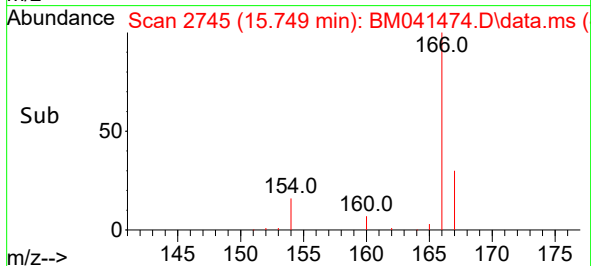
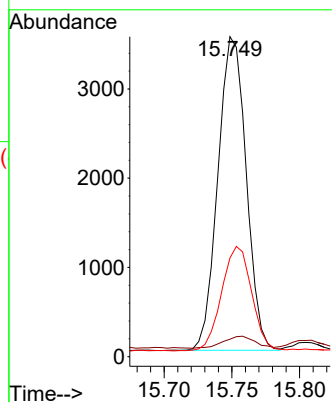
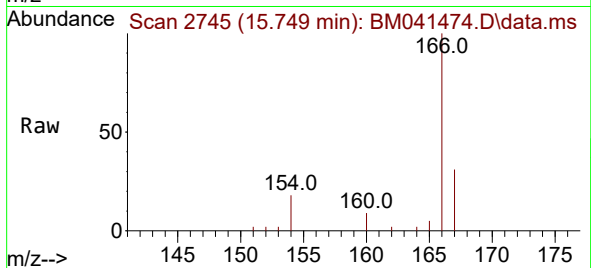
Tgt Ion:166 Resp: 5099

Ion Ratio Lower Upper

166 100

165 5.5 79.4 119.2#

167 30.8 11.0 16.6#



#20

Pyrene

Concen: 0.055 ng/ul

RT: 19.901 min Scan# 3693

Delta R.T. -0.033 min

Lab File: BM041474.D

Acq: 24 Aug 2023 21:03

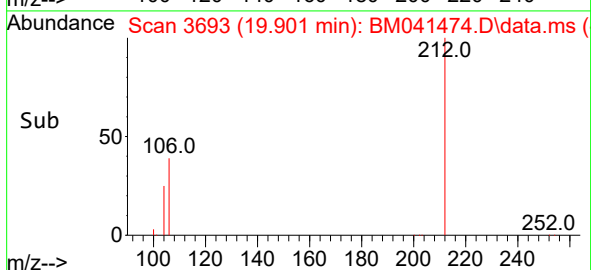
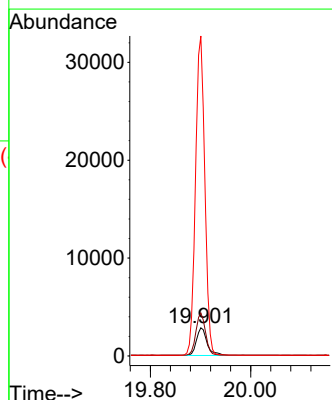
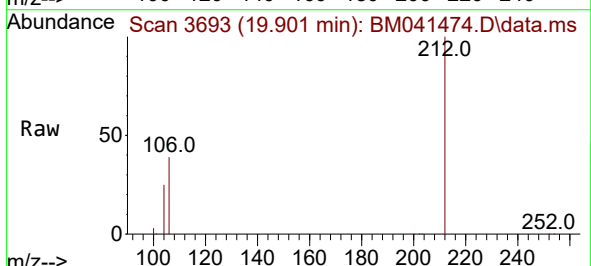
Tgt Ion:202 Resp: 4124

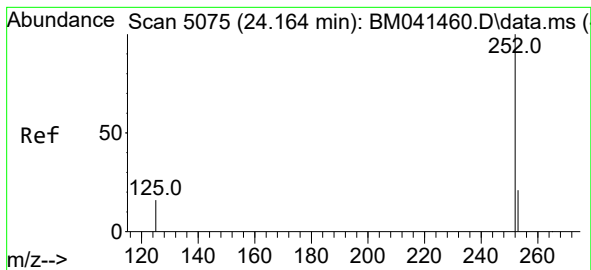
Ion Ratio Lower Upper

202 100

101 152.3 12.2 18.2#

100 1133.3 9.8 14.8#





#26

Benzo(a)pyrene

Concen: 0.128 ng/ul

RT: 24.108 min Scan# 50

Delta R.T. -0.056 min

Lab File: BM041474.D

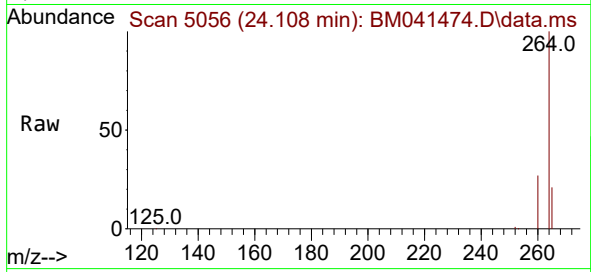
Acq: 24 Aug 2023 21:03

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 6680

Ion Ratio Lower Upper

252 100

253 35.4 19.5 29.3#

125 31.0 16.0 24.0#

