

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071423\
 Data File : BM040910.D
 Acq On : 15 Jul 2023 18:28
 Operator : MA/JU
 Sample : 03414-10
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A46G4

Quant Time: Jul 16 00:29:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 15 03:58:02 2023
 Response via : Initial Calibration

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

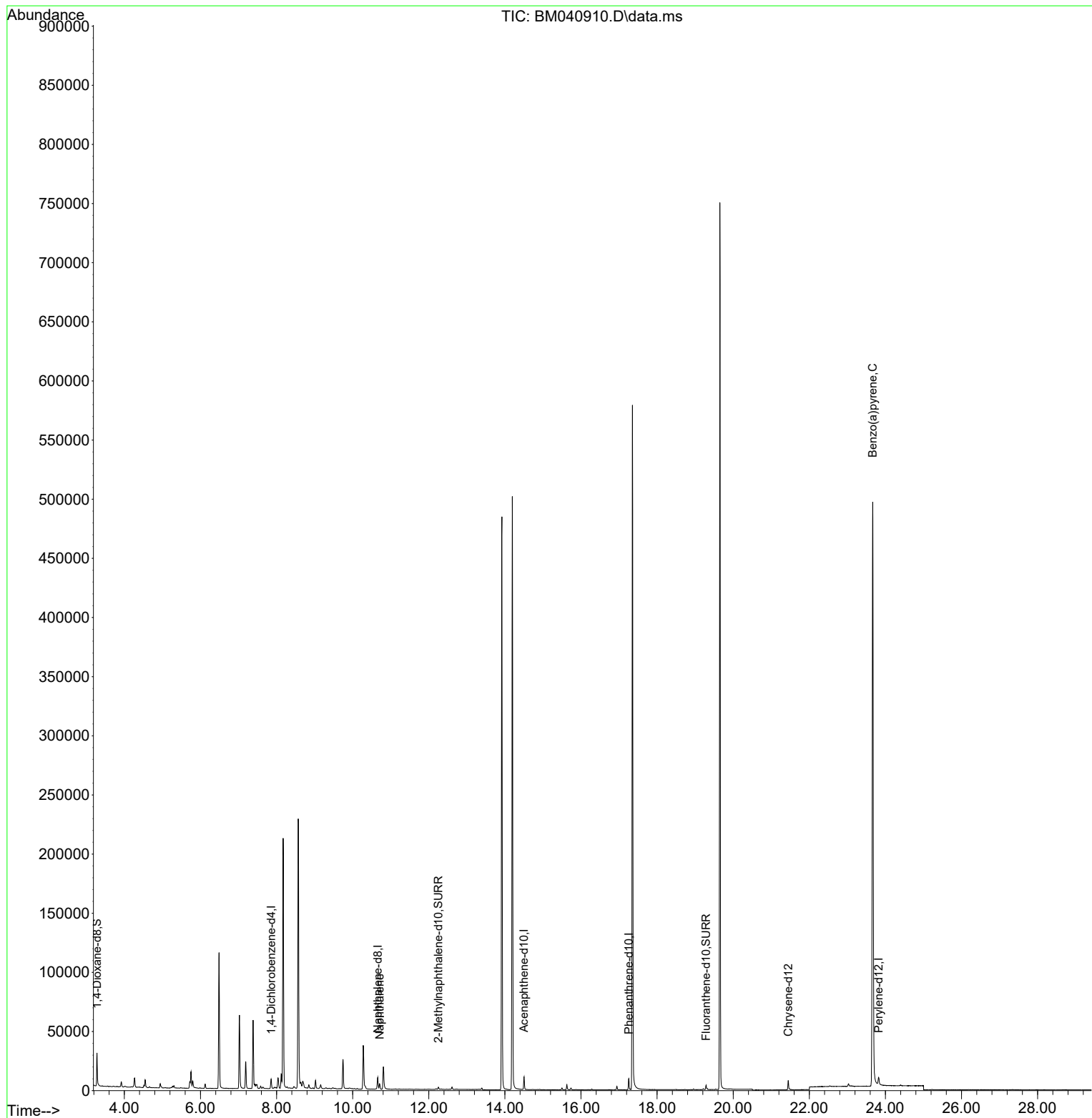
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	4106	0.400	ng/ul	0.00
4) Naphthalene-d8	10.658	136	13087	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.504	164	5865	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.257	188	10807	0.400	ng/ul	0.00
17) Chrysene-d12	21.448	240	7932	0.400	ng/ul	# 0.00
23) Perylene-d12	23.819	264	9915	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	15849	2.457	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.253	152	2781	0.152	ng/ul	0.00
18) Fluoranthene-d10	19.287	212	4229	0.166	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.707	128	6155	0.171	ng/ul	96
26) Benzo(a)pyrene	23.667	252	2531	0.073	ng/ul#	25

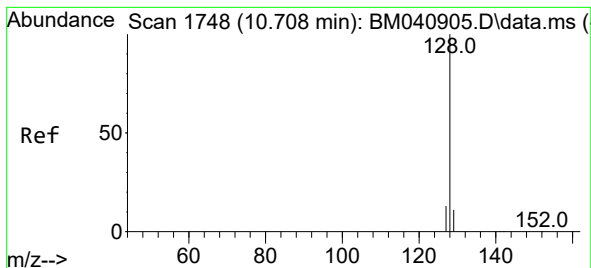
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Naphthalene

Concen: 0.171 ng/ul

RT: 10.707 min Scan# 11

Delta R.T. -0.006 min

Lab File: BM040910.D

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BNA_M

ClientSampleId :

A46G4

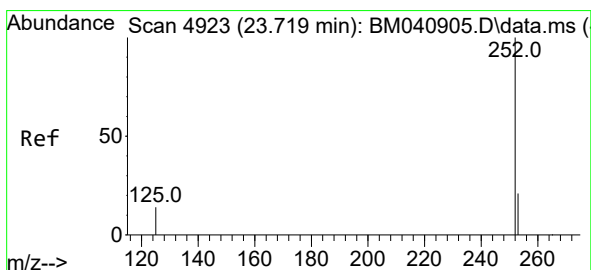
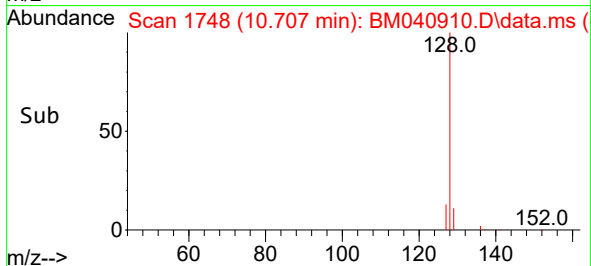
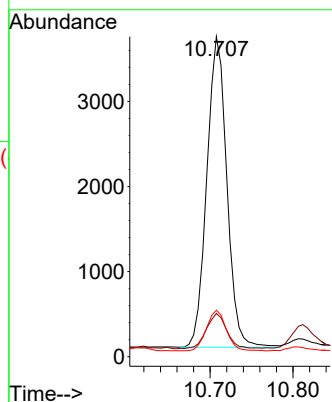
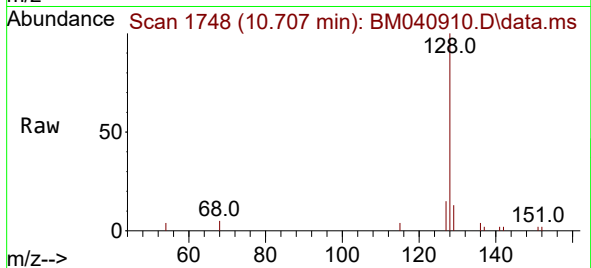
Tgt Ion:128 Resp: 6155

Ion Ratio Lower Upper

128 100

129 13.5 9.2 13.8

127 14.5 10.6 15.8



#26

Benzo(a)pyrene

Concen: 0.073 ng/ul

RT: 23.667 min Scan# 4905

Delta R.T. -0.056 min

Lab File: BM040910.D

Acq: 15 Jul 2023 18:28

Tgt Ion:252 Resp: 2531

Ion Ratio Lower Upper

252 100

253 67.1 22.9 34.3#

125 66.2 21.0 31.4#

