

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072423\
 Data File : BM041091.D
 Acq On : 25 Jul 2023 01:03
 Operator : MA/JU
 Sample : 03534-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A46Y4

Quant Time: Jul 25 02:05:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 00:13:11 2023
 Response via : Initial Calibration

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

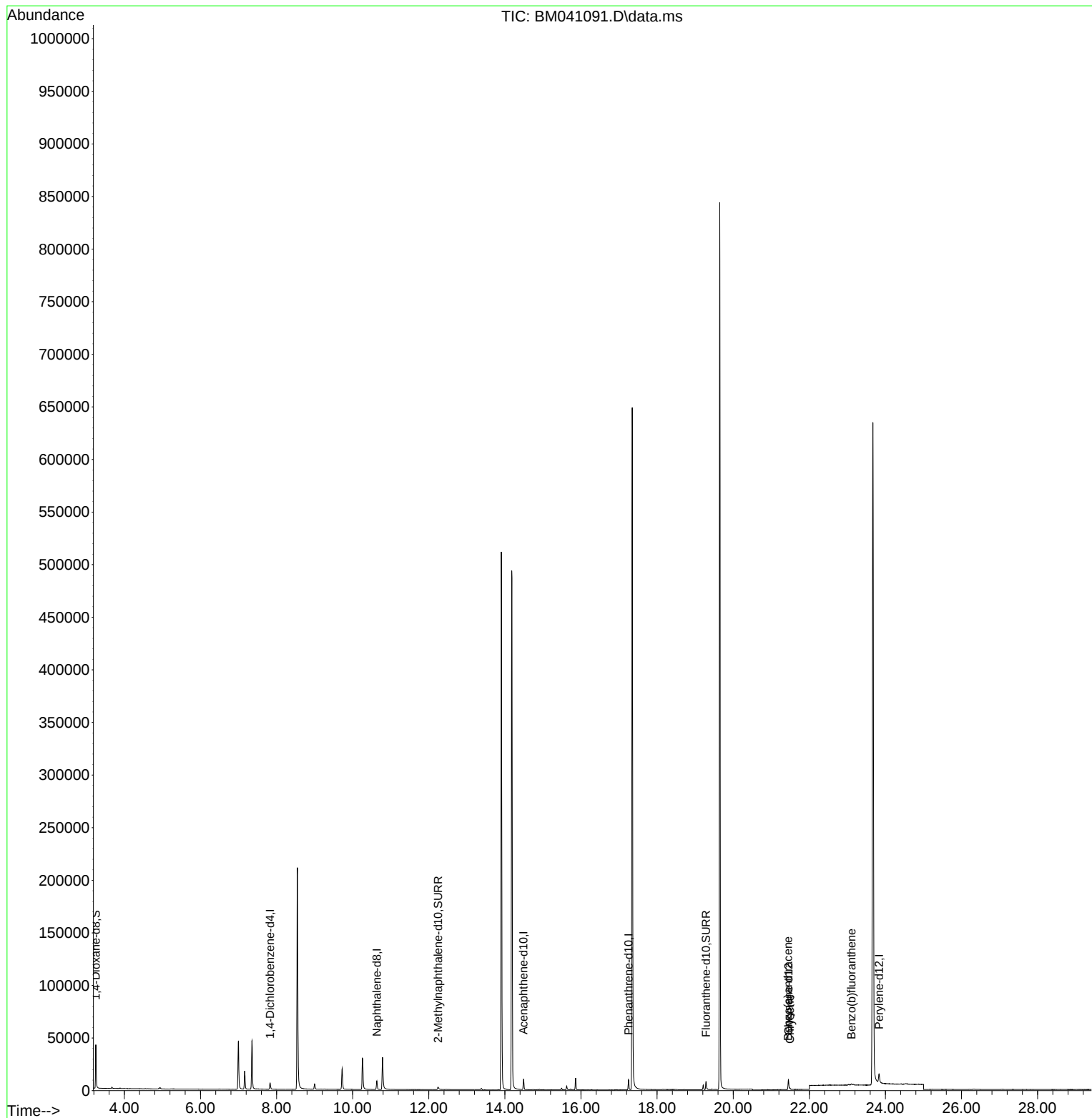
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.832	152	3374	0.400	ng/ul	0.00
4) Naphthalene-d8	10.636	136	11138	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.490	164	5541	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.248	188	11405	0.400	ng/ul	0.00
17) Chrysene-d12	21.451	240	10466	0.400	ng/ul	0.00
23) Perylene-d12	23.833	264	13875	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.250	96	23928	4.597	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.242	152	4799	0.302	ng/ul	0.00
18) Fluoranthene-d10	19.287	212	8942	0.314	ng/ul	0.00
Target Compounds						
					Qvalue	
21) Benzo(a)anthracene	21.439	228	736	0.021	ng/ul#	64
22) Chrysene	21.489	228	957	0.024	ng/ul#	73
24) Benzo(b)fluoranthene	23.108	252	1653	0.030	ng/ul#	1

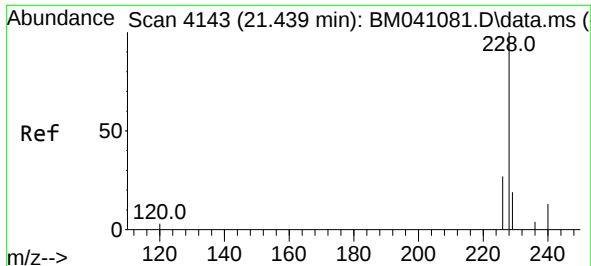
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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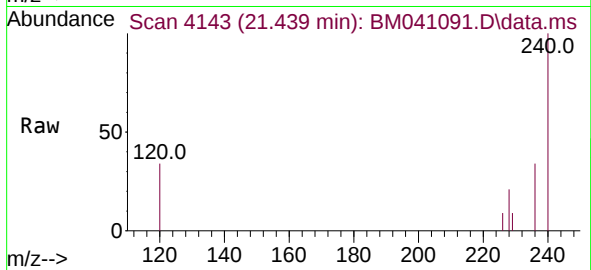
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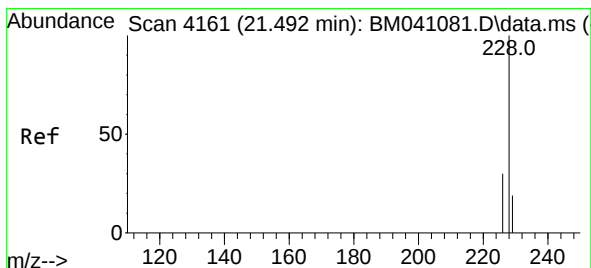
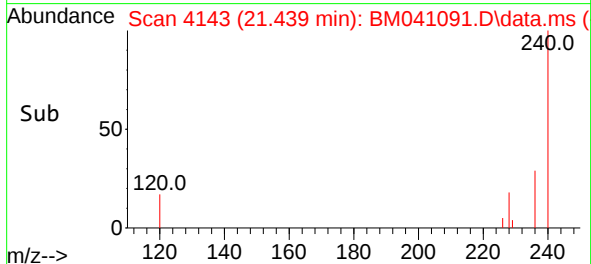
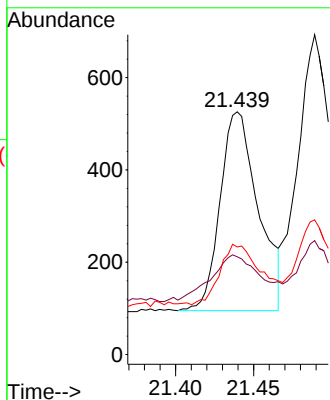


#21
Benzo(a)anthracene
Concen: 0.021 ng/ul
RT: 21.439 min Scan# 4143
Delta R.T. -0.003 min
Lab File: BM041091.D
Acq: 25 Jul 2023 01:03

Instrument :
BNA_M
ClientSampleId :
A46Y4

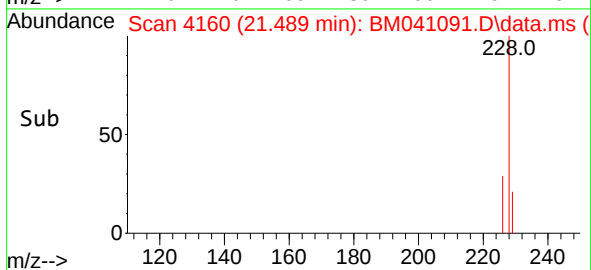
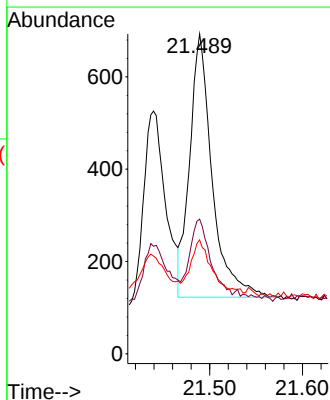
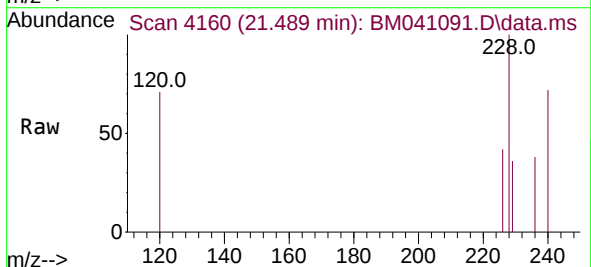


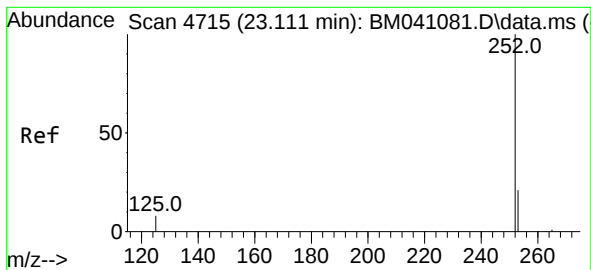
Tgt Ion:228 Resp: 736
Ion Ratio Lower Upper
228 100
229 40.3 16.5 24.7#
226 44.3 22.2 33.2#



#22
Chrysene
Concen: 0.024 ng/ul
RT: 21.489 min Scan# 4160
Delta R.T. -0.006 min
Lab File: BM041091.D
Acq: 25 Jul 2023 01:03

Tgt Ion:228 Resp: 957
Ion Ratio Lower Upper
228 100
226 42.1 24.2 36.4#
229 35.6 15.9 23.9#





#24

Benzo(b)fluoranthene

Concen: 0.030 ng/ul

RT: 23.108 min Scan# 41

Delta R.T. -0.009 min

Lab File: BM041091.D

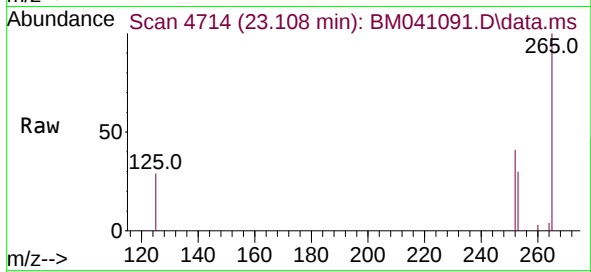
Acq: 25 Jul 2023 01:03

Instrument :

BNA_M

ClientSampleId :

A46Y4



Tgt Ion:252 Resp: 1653

Ion Ratio Lower Upper

252 100

253 72.3 0.0 57.6#

125 71.9 0.0 33.6#

