

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071723\
 Data File : BM040915.D
 Acq On : 17 Jul 2023 09:40
 Operator : MA/JU
 Sample : PB153870BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Jul 18 02:45:36 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)

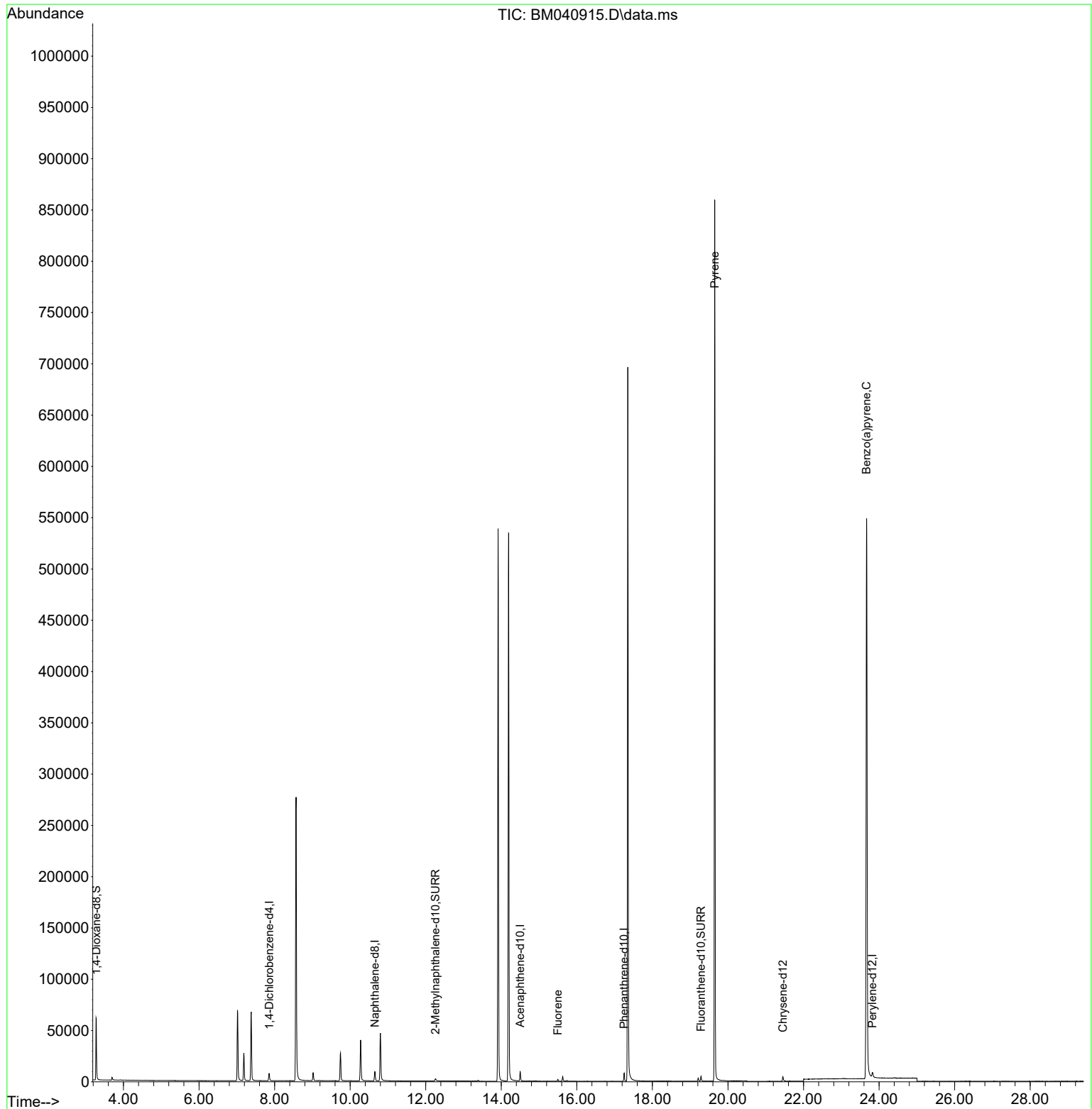
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	3934	0.400	ng/ul	0.00
4) Naphthalene-d8	10.653	136	12190	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.499	164	5079	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.253	188	8922	0.400	ng/ul	0.00
17) Chrysene-d12	21.454	240	5874	0.400	ng/ul	0.00
23) Perylene-d12	23.824	264	8245	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	34360	5.560	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.258	152	4311	0.252	ng/ul	0.00
18) Fluoranthene-d10	19.287	212	5508	0.292	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.499	166	1473	0.072	ng/ul#	16
20) Pyrene	19.650	202	1170	0.044	ng/ul#	1
26) Benzo(a)pyrene	23.669	252	2749	0.096	ng/ul#	49

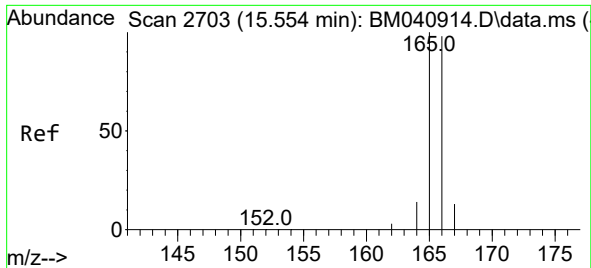
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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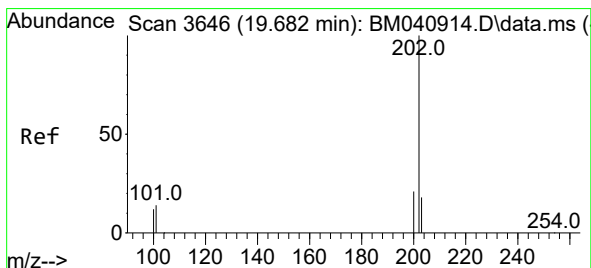
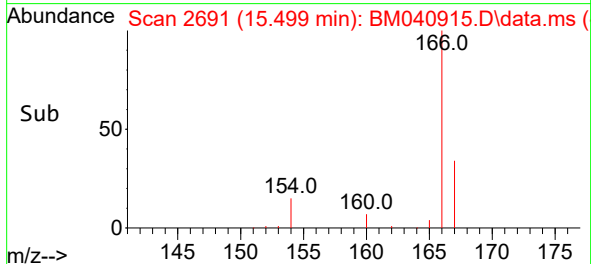
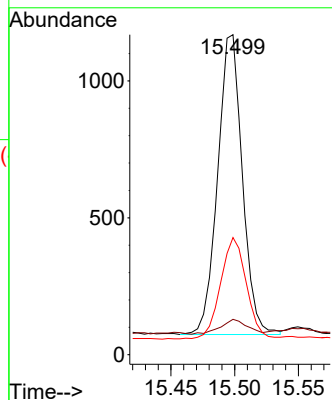
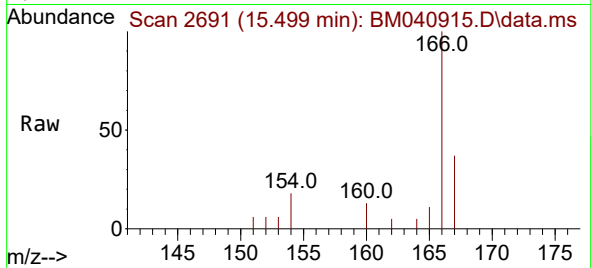




#12
Fluorene
Concen: 0.072 ng/ul
RT: 15.499 min Scan# 20
Delta R.T. -0.060 min
Lab File: BM040915.D
Acq: 17 Jul 2023 09:40

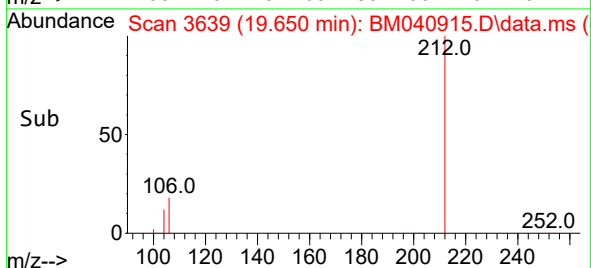
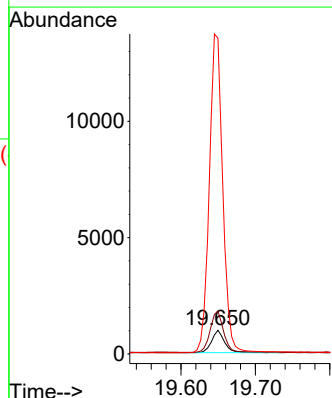
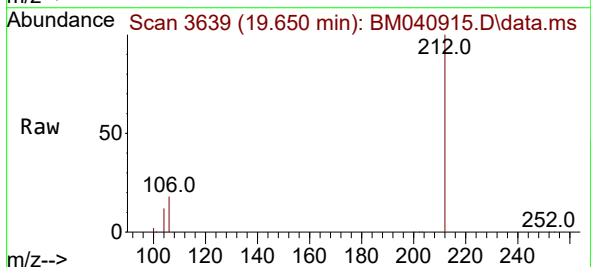
Instrument :
BNA_P
ClientSampleId :

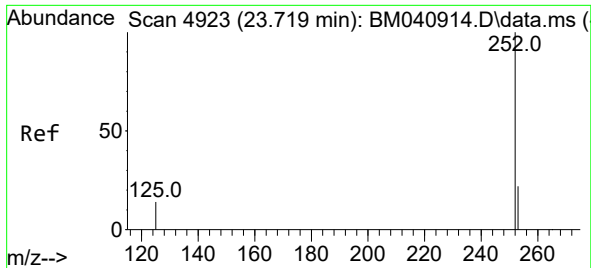
Tgt Ion:166 Resp: 1473
Ion Ratio Lower Upper
166 100
165 11.0 79.6 119.4#
167 36.6 11.4 17.0#



#20
Pyrene
Concen: 0.044 ng/ul
RT: 19.650 min Scan# 3639
Delta R.T. -0.037 min
Lab File: BM040915.D
Acq: 17 Jul 2023 09:40

Tgt Ion:202 Resp: 1170
Ion Ratio Lower Upper
202 100
101 180.8 12.6 18.8#
100 1334.1 9.8 14.6#





#26

Benzo(a)pyrene

Concen: 0.096 ng/ul

RT: 23.669 min Scan# 49

Delta R.T. -0.053 min

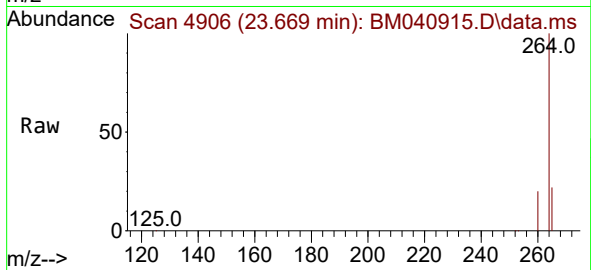
Lab File: BM040915.D

Acq: 17 Jul 2023 09:40

Instrument :

BNA_P

ClientSampleId :



Tgt Ion:252 Resp: 2749

Ion Ratio Lower Upper

252 100

253 53.0 22.9 34.3#

125 54.7 21.0 31.4#

