

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101322\
 Data File : BM037009.D
 Acq On : 13 Oct 2022 10:12
 Operator : CG/JU
 Sample : PB148250BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK250

Quant Time: Oct 13 23:32:25 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 11 09:03:52 2022
 Response via : Initial Calibration

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

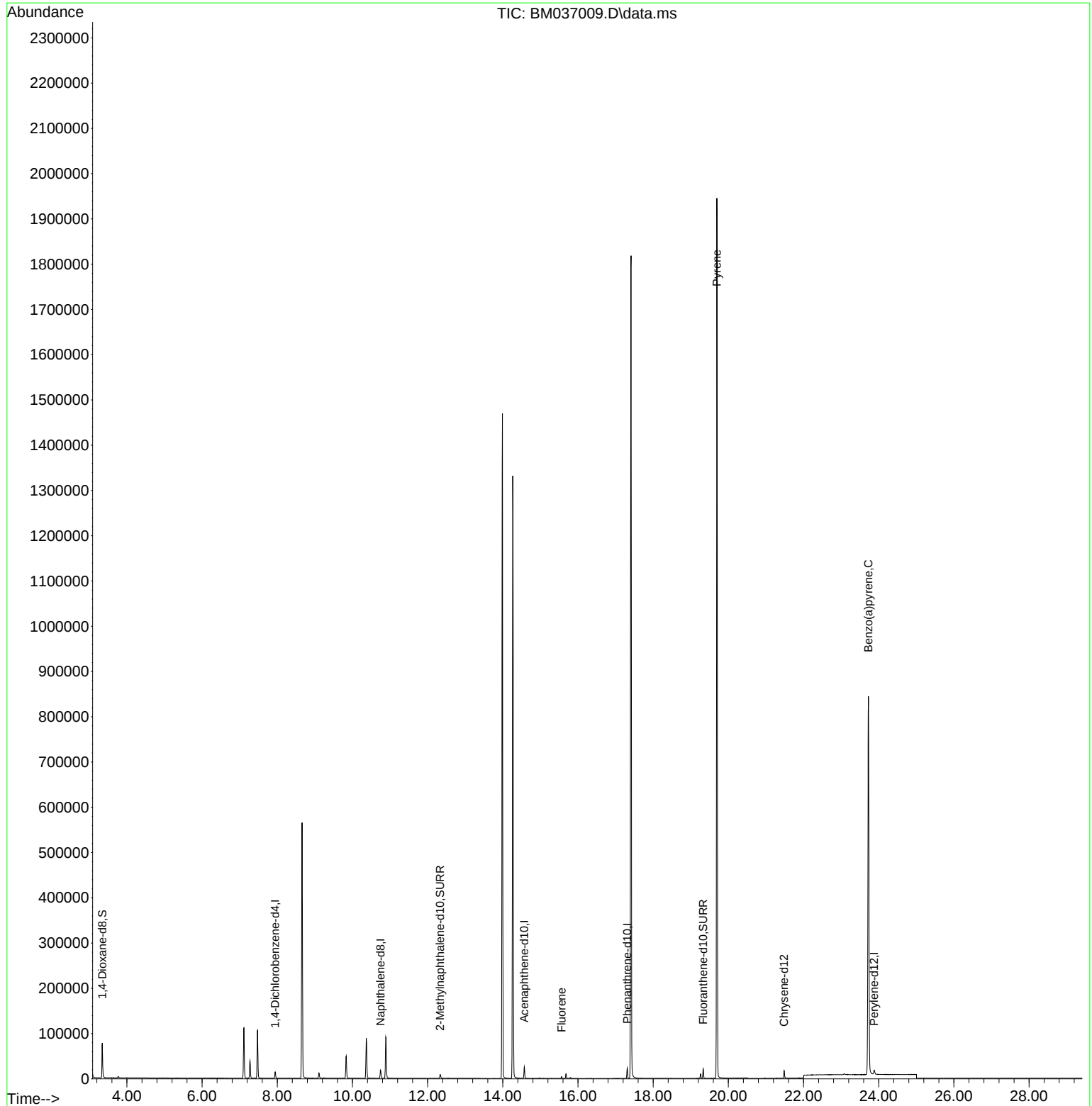
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.943	152	6925	0.400	ng/ul	0.00
4) Naphthalene-d8	10.749	136	25093	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.570	164	13695	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	26627	0.400	ng/ul	0.00
17) Chrysene-d12	21.482	240	15943	0.400	ng/ul	0.00
23) Perylene-d12	23.879	264	13513	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.344	96	49106	5.028	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	12911	0.341	ng/ul	0.00
18) Fluoranthene-d10	19.331	212	22007	0.462	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.561	166	3633	0.065	ng/ul#	15
20) Pyrene	19.694	202	2865	0.043	ng/ul#	1
26) Benzo(a)pyrene	23.724	252	4278	0.087	ng/ul#	49

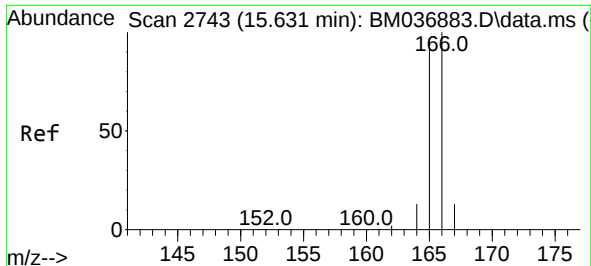
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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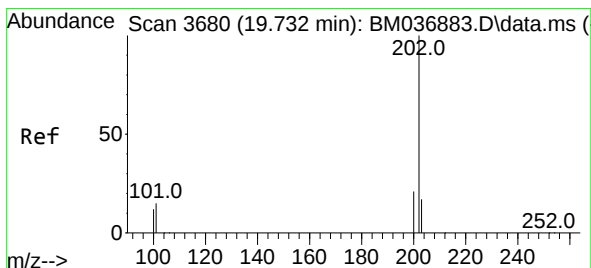
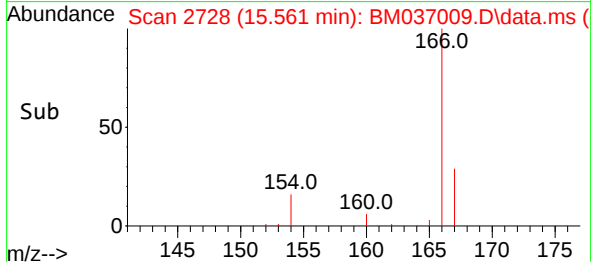
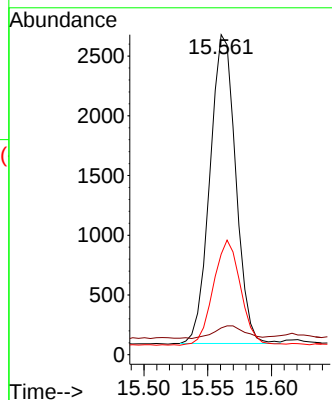
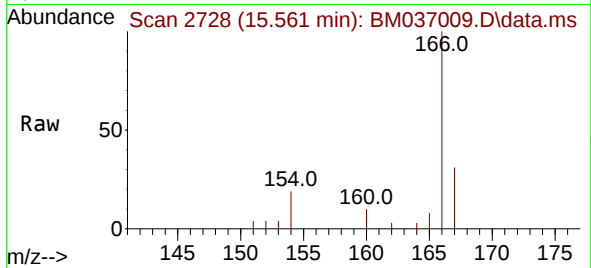




#12
Fluorene
Concen: 0.065 ng/ul
RT: 15.561 min Scan# 21
Delta R.T. -0.060 min
Lab File: BM037009.D
Acq: 13 Oct 2022 10:12

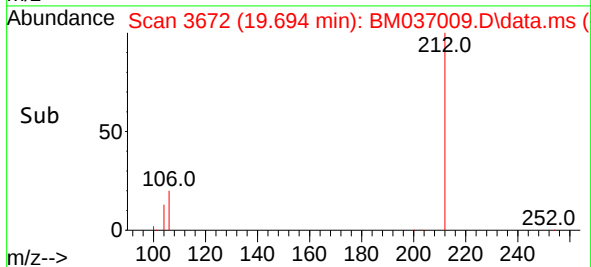
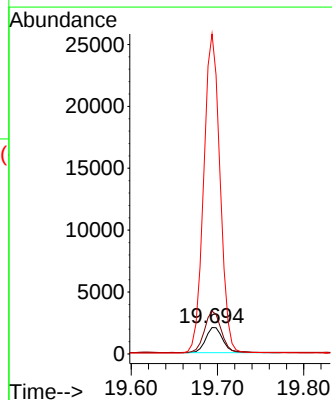
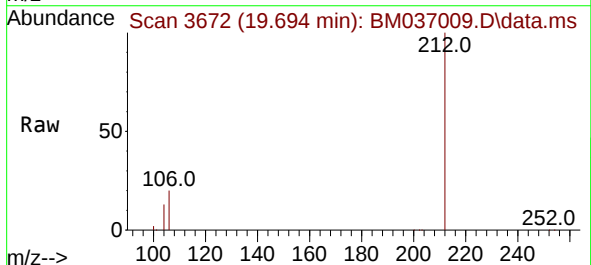
Instrument :
BNA_M
ClientSampleId :
SBLK250

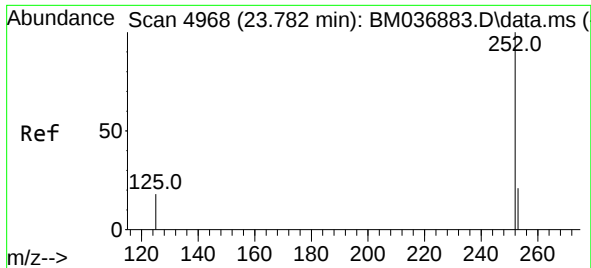
Tgt Ion:166 Resp: 3633
Ion Ratio Lower Upper
166 100
165 8.4 78.9 118.3#
167 31.4 11.3 16.9#



#20
Pyrene
Concen: 0.043 ng/ul
RT: 19.694 min Scan# 3672
Delta R.T. -0.032 min
Lab File: BM037009.D
Acq: 13 Oct 2022 10:12

Tgt Ion:202 Resp: 2865
Ion Ratio Lower Upper
202 100
101 161.5 12.0 18.0#
100 1210.7 9.8 14.6#





#26

Benzo(a)pyrene

Concen: 0.087 ng/ul

RT: 23.724 min Scan# 49

Delta R.T. -0.047 min

Lab File: BM037009.D

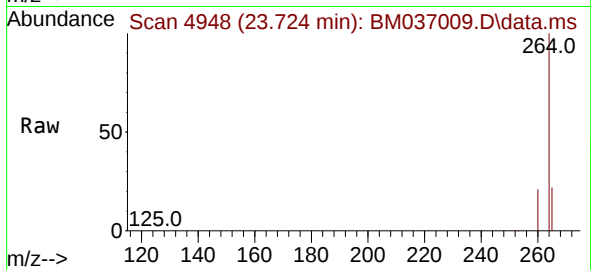
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Instrument :

BNA_M

ClientSampleId :

SBLK250



Tgt Ion:252 Resp: 4278

Ion Ratio Lower Upper

252 100

253 59.2 29.7 44.5#

125 66.6 23.6 35.4#

