

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100722\
 Data File : BM036850.D
 Acq On : 07 Oct 2022 10:20
 Operator : CG/JU
 Sample : PB148043BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK043

Quant Time: Oct 08 02:21:25 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 : Thu Oct 06 17:02:30 2022
 Response via : Initial Calibration

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

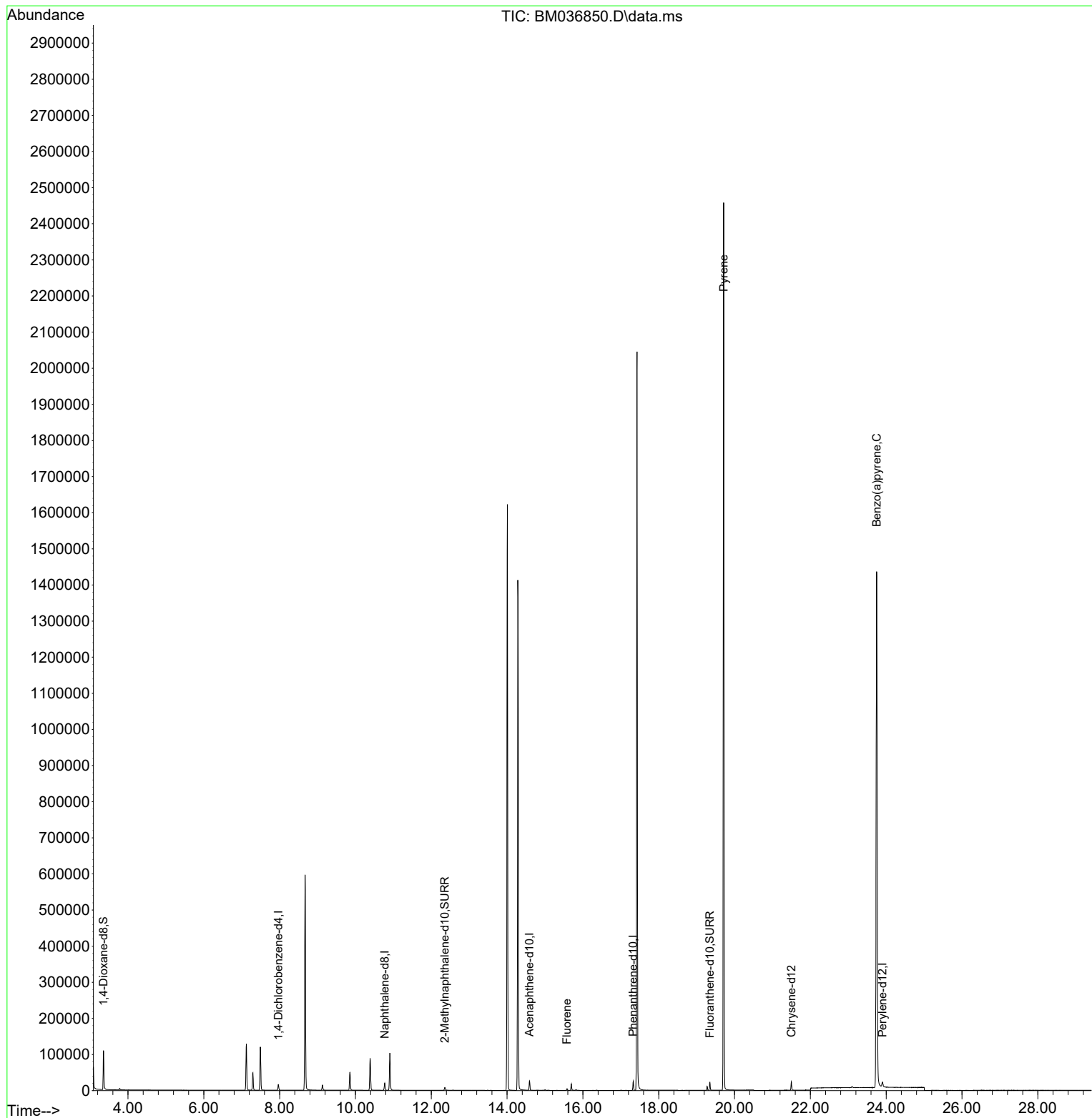
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.968	152	7896	0.400	ng/ul	0.00
4) Naphthalene-d8	10.771	136	25931	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.589	164	14038	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.326	188	28117	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	22038	0.400	ng/ul	0.00
23) Perylene-d12	23.900	264	21249	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.353	96	64895	5.828	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.355	152	12884	0.329	ng/ul	0.00
18) Fluoranthene-d10	19.350	212	24254	0.368	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.579	166	4039	0.070	ng/ul#	14
20) Pyrene	19.712	202	3560	0.039	ng/ul#	1
26) Benzo(a)pyrene	23.748	252	7421	0.096	ng/ul#	74

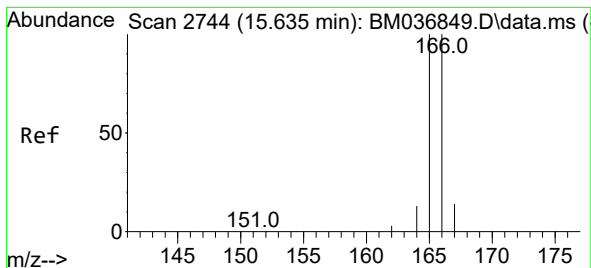
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.070 ng/ul

RT: 15.579 min Scan# 21

Delta R.T. -0.056 min

Lab File: BM036850.D

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BNA_M

ClientSampleId :

SBLK043

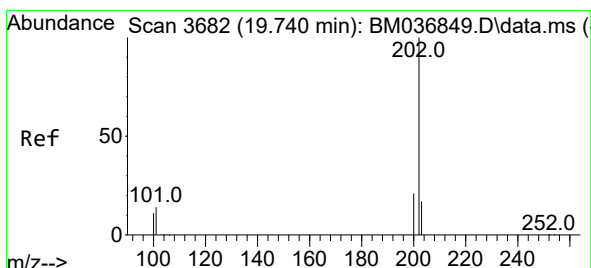
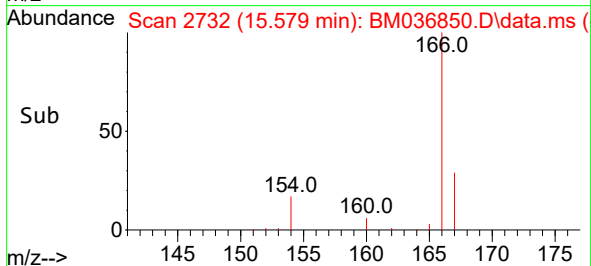
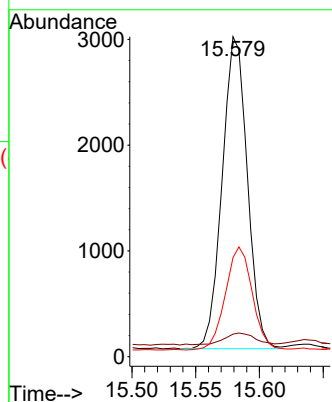
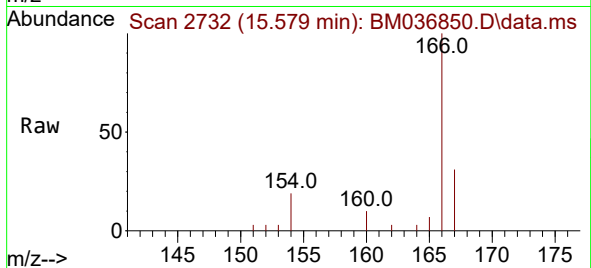
Tgt Ion:166 Resp: 4039

Ion Ratio Lower Upper

166 100

165 7.0 78.9 118.3#

167 30.9 11.3 16.9#



#20

Pyrene

Concen: 0.039 ng/ul

RT: 19.712 min Scan# 3676

Delta R.T. -0.028 min

Lab File: BM036850.D

Acq: 07 Oct 2022 10:20

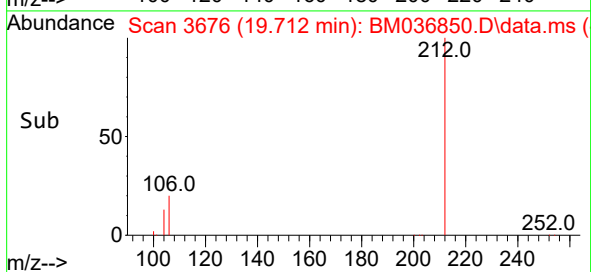
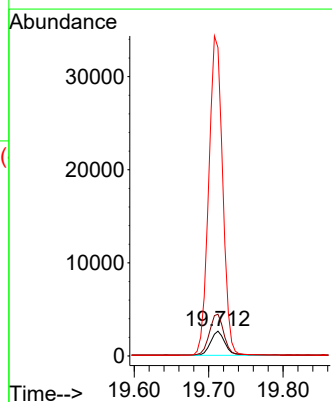
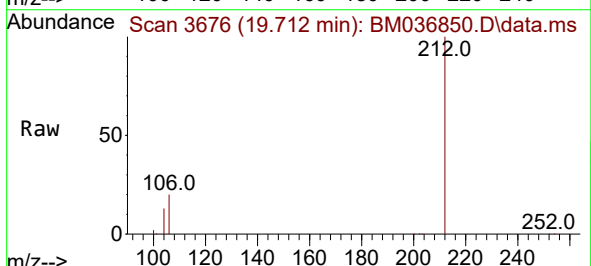
Tgt Ion:202 Resp: 3560

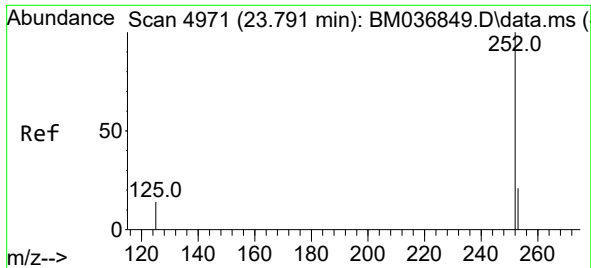
Ion Ratio Lower Upper

202 100

101 168.3 12.0 18.0#

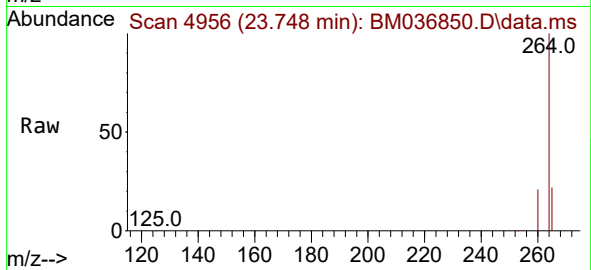
100 1241.8 9.8 14.6#





#26
Benzo(a)pyrene
Concen: 0.096 ng/ul
RT: 23.748 min Scan# 4956
Delta R.T. -0.046 min
Lab File: BM036850.D
Acq: 07 Oct 2022 10:20

Instrument :
BNA_M
ClientSampleId :
SBLK043



Tgt Ion:252 Resp: 7421
Ion Ratio Lower Upper
252 100
253 45.5 29.7 44.5#
125 51.4 23.6 35.4#

