

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100722\
 Data File : BM036851.D
 Acq On : 07 Oct 2022 10:55
 Operator : CG/JU
 Sample : PB148044BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK044

Quant Time: Oct 08 02:21:31 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)

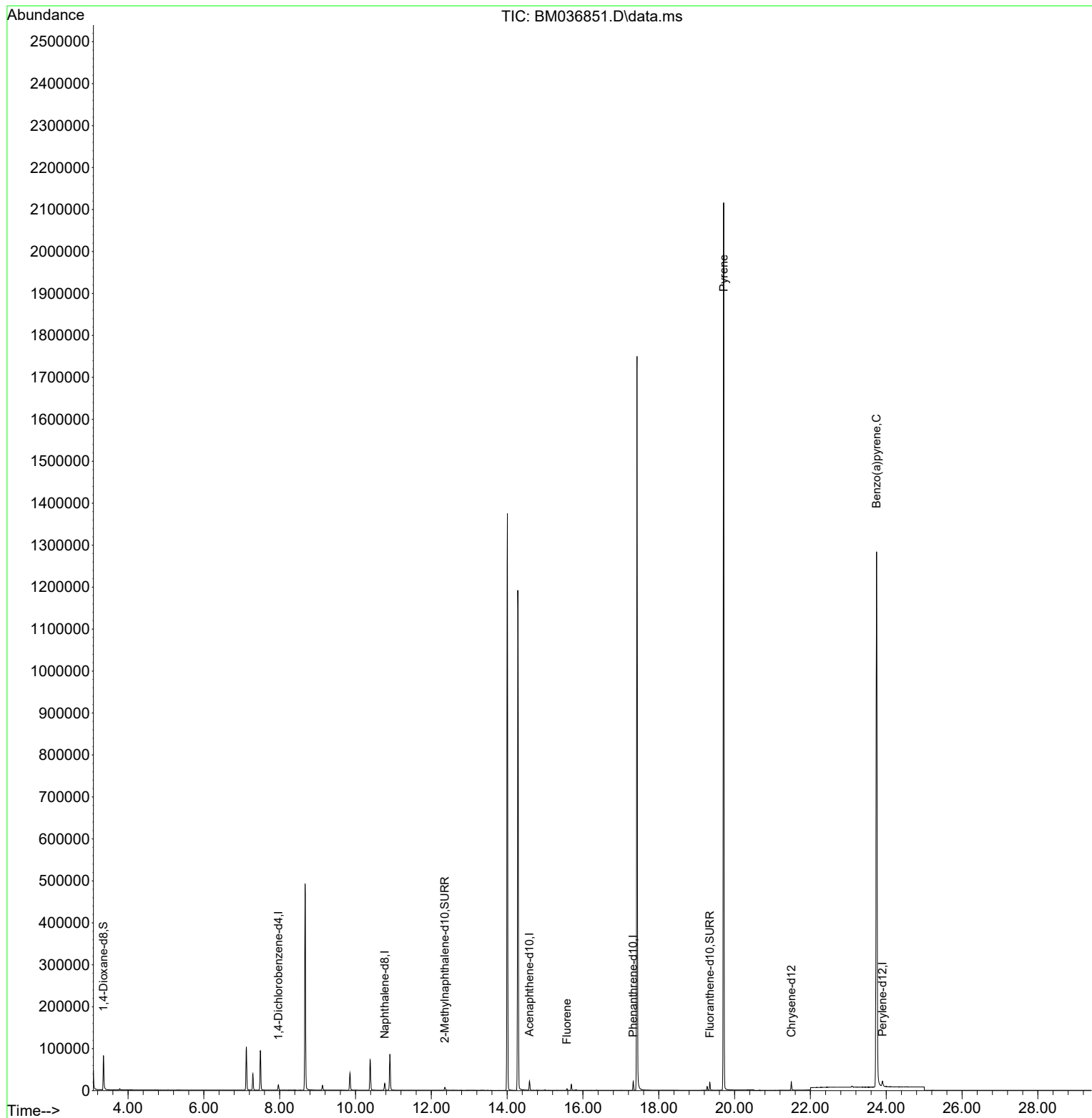
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.968	152	6350	0.400	ng/ul	0.00
4) Naphthalene-d8	10.770	136	21581	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.589	164	11829	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.326	188	23705	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	18651	0.400	ng/ul	0.00
23) Perylene-d12	23.900	264	18414	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	52015	5.808	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.354	152	10886	0.334	ng/ul	0.00
18) Fluoranthene-d10	19.350	212	20162	0.361	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.579	166	3390	0.070	ng/ul#	14
20) Pyrene	19.712	202	3030	0.039	ng/ul#	1
26) Benzo(a)pyrene	23.745	252	6546	0.098	ng/ul#	70

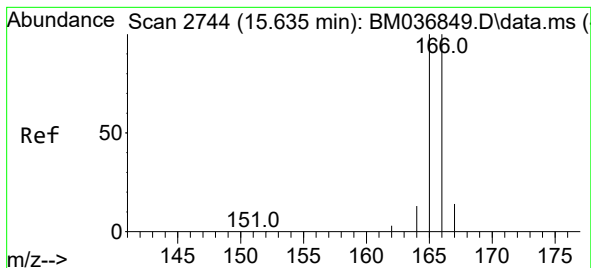
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.070 ng/ul

RT: 15.579 min Scan# 21

Delta R.T. -0.056 min

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SBLK044

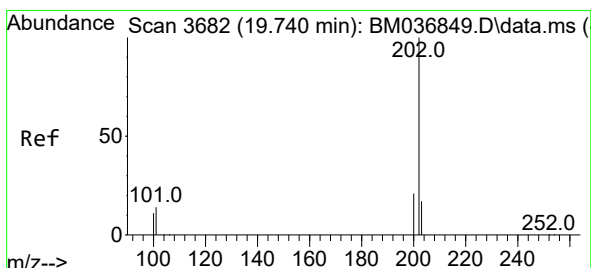
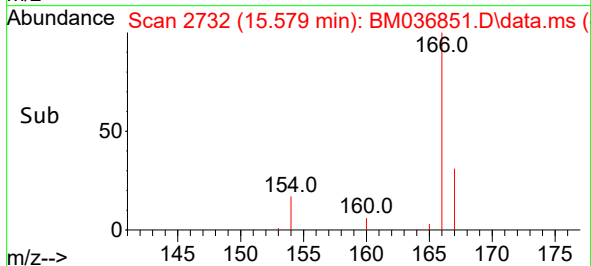
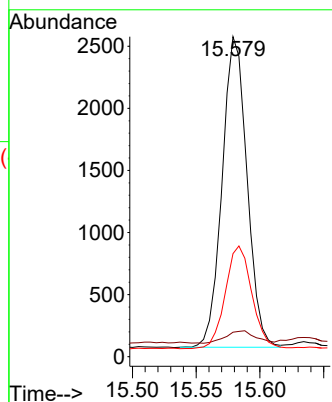
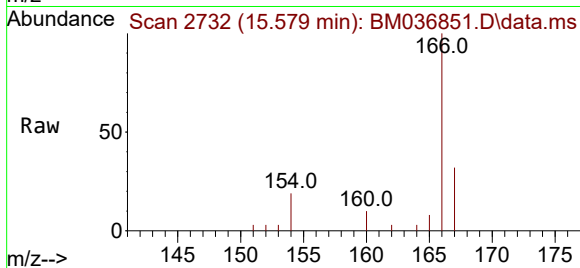
Tgt Ion:166 Resp: 3390

Ion Ratio Lower Upper

166 100

165 7.6 78.9 118.3#

167 32.2 11.3 16.9#



#20

Pyrene

Concen: 0.039 ng/ul

RT: 19.712 min Scan# 3676

Delta R.T. -0.029 min

Lab File: BM036851.D

Acq: 07 Oct 2022 10:55

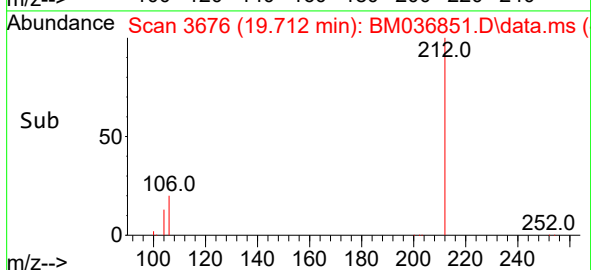
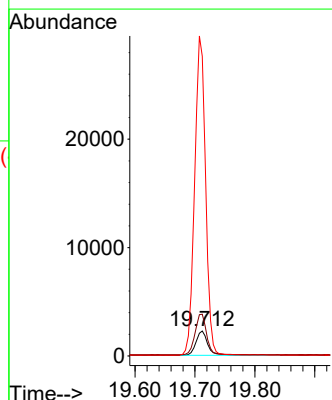
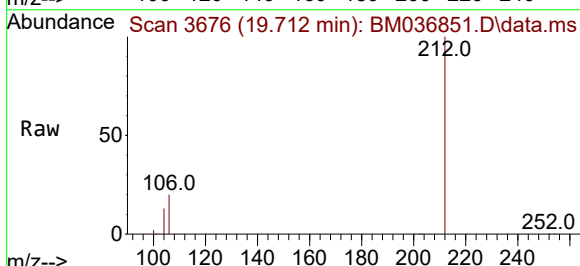
Tgt Ion:202 Resp: 3030

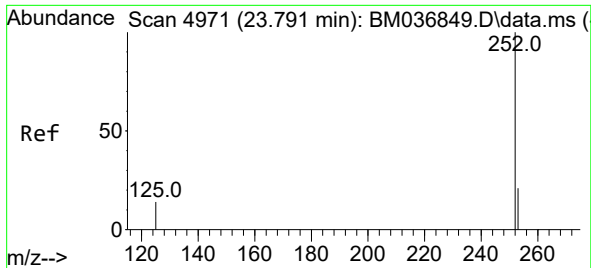
Ion Ratio Lower Upper

202 100

101 167.3 12.0 18.0#

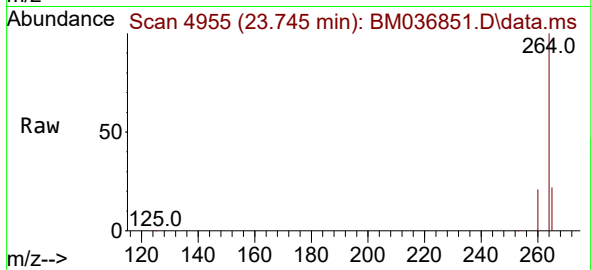
100 1203.0 9.8 14.6#





#26
Benzo(a)pyrene
Concen: 0.098 ng/ul
RT: 23.745 min Scan# 4971
Delta R.T. -0.049 min
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Instrument :
BNA_M
ClientSampleId :
SBLK044



Tgt Ion:252 Resp: 6546
Ion Ratio Lower Upper
252 100
253 46.7 29.7 44.5#
125 54.5 23.6 35.4#

