

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100722\
 Data File : BM036867.D
 Acq On : 07 Oct 2022 21:17
 Operator : CG/JU
 Sample : PB147969BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK969

Quant Time: Oct 08 02:23:25 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)

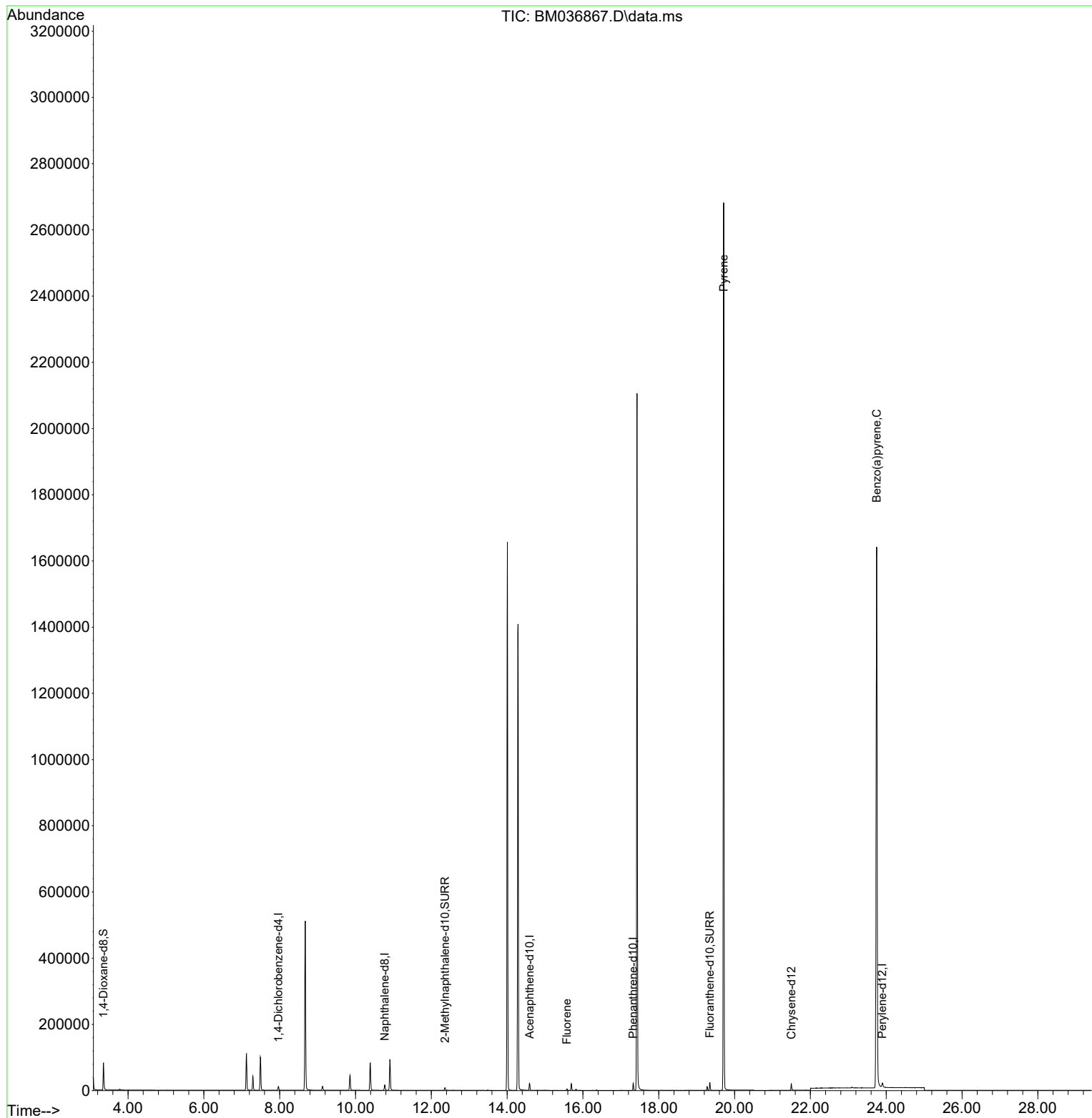
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.968	152	5853	0.400	ng/ul	0.00
4) Naphthalene-d8	10.770	136	20734	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.593	164	11791	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.326	188	23844	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	19164	0.400	ng/ul	0.00
23) Perylene-d12	23.897	264	19192	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	51181	6.201	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.360	152	12071	0.386	ng/ul	0.00
18) Fluoranthene-d10	19.349	212	24966	0.436	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.579	166	3937	0.082	ng/ul#	14
20) Pyrene	19.712	202	3805	0.048	ng/ul#	1
26) Benzo(a)pyrene	23.747	252	8522	0.123	ng/ul#	75

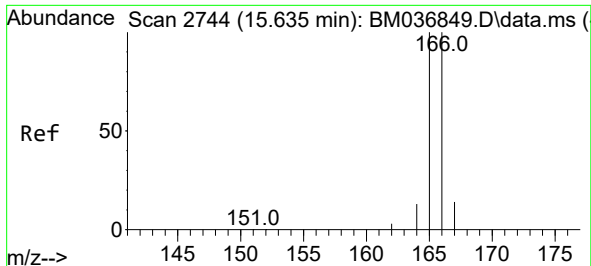
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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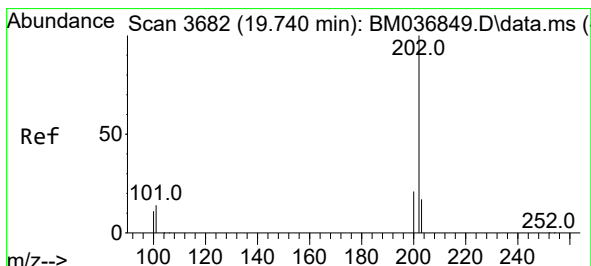
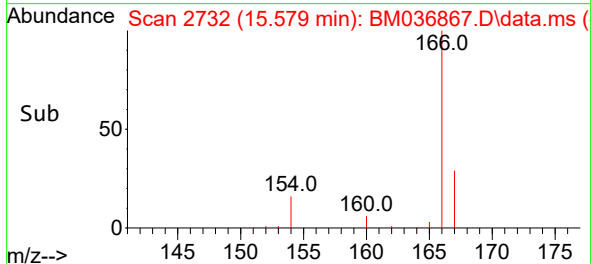
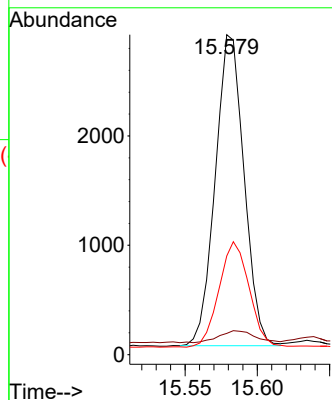
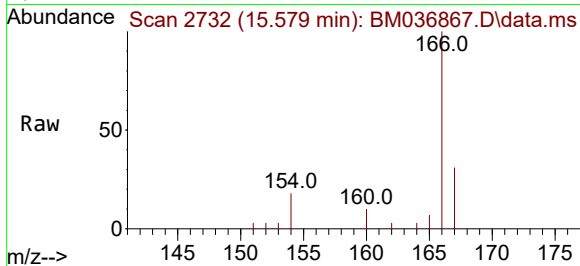




#12
Fluorene
Concen: 0.082 ng/ul
RT: 15.579 min Scan# 21
Delta R.T. -0.057 min
Lab File: BM036867.D
Acq: 07 Oct 2022 21:17

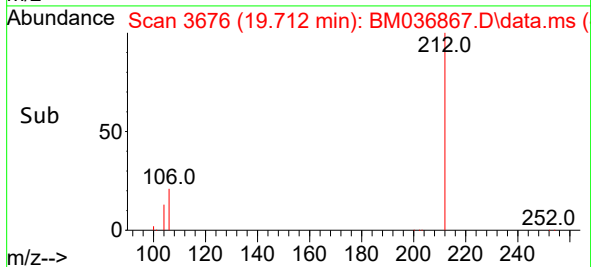
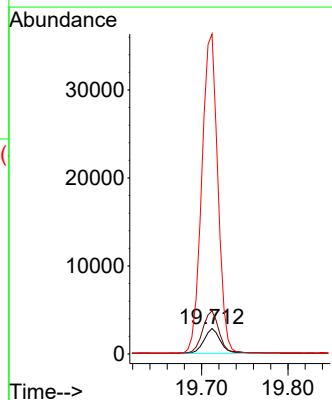
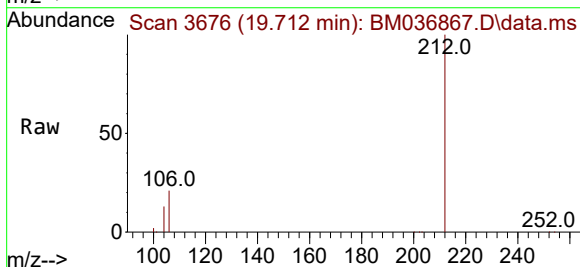
Instrument :
BNA_M
ClientSampleId :
SBLK969

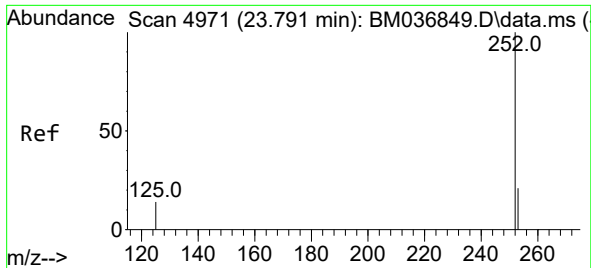
Tgt Ion:166 Resp: 3937
Ion Ratio Lower Upper
166 100
165 6.6 78.9 118.3#
167 30.8 11.3 16.9#



#20
Pyrene
Concen: 0.048 ng/ul
RT: 19.712 min Scan# 3676
Delta R.T. -0.029 min
Lab File: BM036867.D
Acq: 07 Oct 2022 21:17

Tgt Ion:202 Resp: 3805
Ion Ratio Lower Upper
202 100
101 170.0 12.0 18.0#
100 1261.5 9.8 14.6#





#26

Benzo(a)pyrene

Concen: 0.123 ng/ul

RT: 23.747 min Scan# 49

Delta R.T. -0.046 min

Lab File: BM036867.D

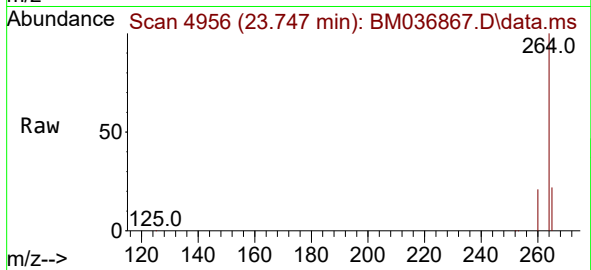
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Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 8522

Ion Ratio Lower Upper

252 100

253 44.8 29.7 44.5#

125 50.8 23.6 35.4#

