

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121922\
 Data File : BM038099.D
 Acq On : 19 Dec 2022 13:01
 Operator : CG/JU
 Sample : PB149639BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK639

Quant Time: Dec 19 14:10:27 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 17 05:21:07 2022
 Response via : Initial Calibration

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

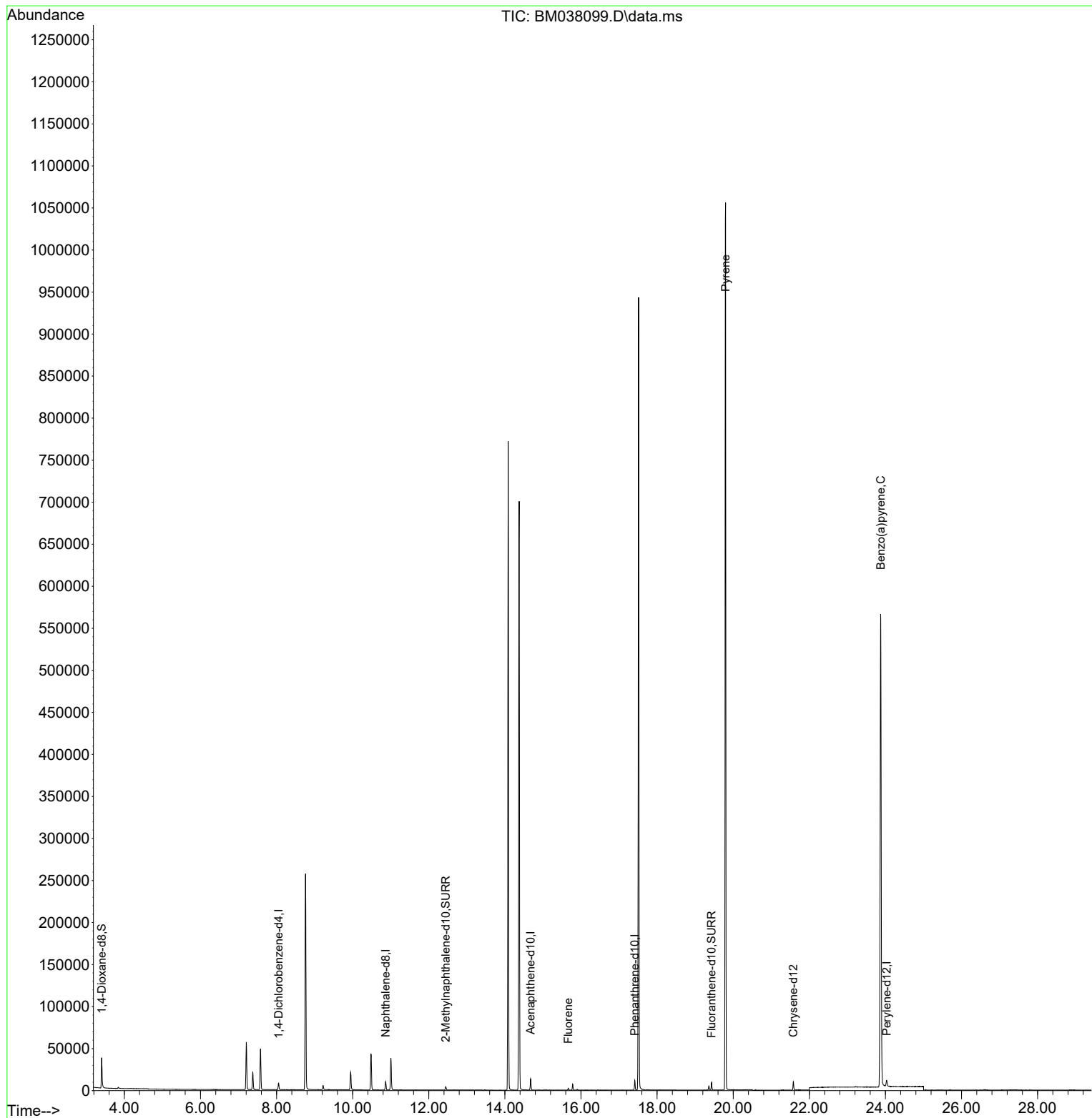
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	4129	0.400	ng/ul	0.00
4) Naphthalene-d8	10.867	136	12653	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.675	164	6844	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	13410	0.400	ng/ul	0.00
17) Chrysene-d12	21.580	240	9178	0.400	ng/ul	0.00
23) Perylene-d12	24.032	264	10221	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	24190	4.286	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.445	152	5045	0.273	ng/ul	0.00
18) Fluoranthene-d10	19.431	212	9336	0.281	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.665	166	1888	0.063	ng/ul#	16
20) Pyrene	19.798	202	1668	0.034	ng/ul#	1
26) Benzo(a)pyrene	23.874	252	3566	0.087	ng/ul#	39

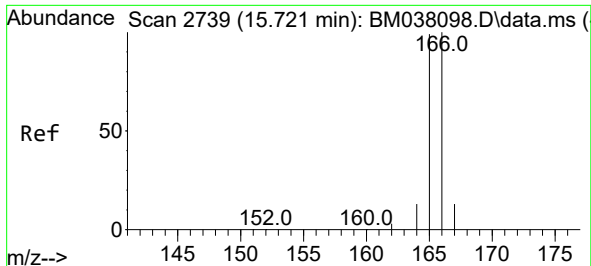
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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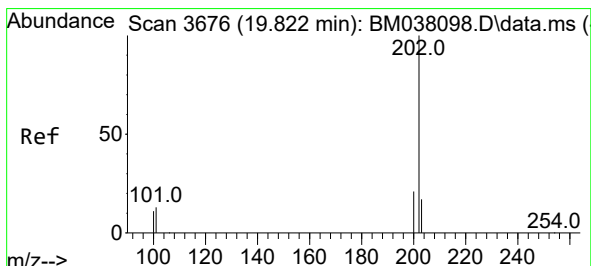
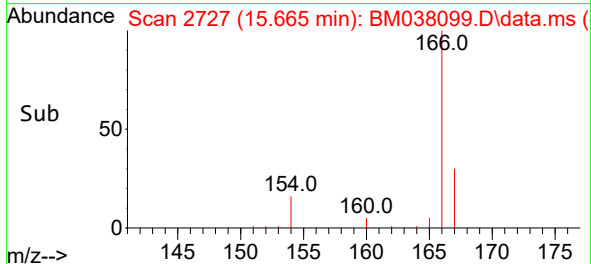
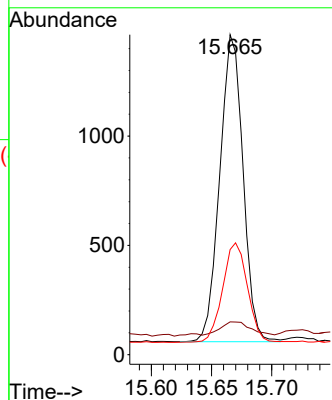
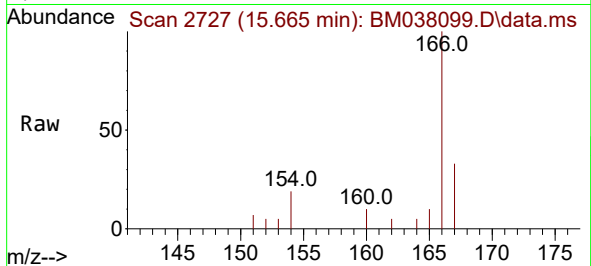




#12
Fluorene
Concen: 0.063 ng/ul
RT: 15.665 min Scan# 21
Delta R.T. -0.055 min
Lab File: BM038099.D
Acq: 19 Dec 2022 13:01

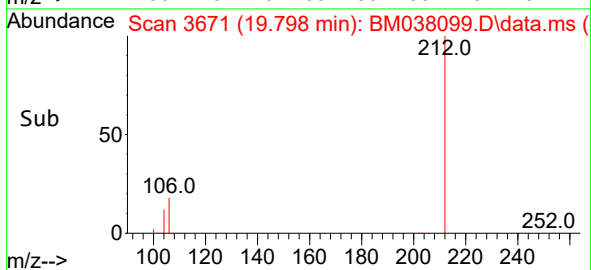
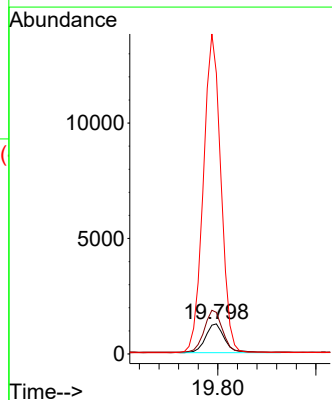
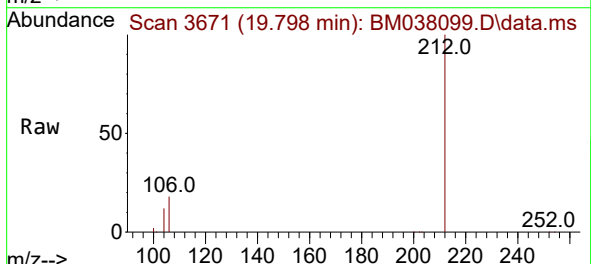
Instrument :
BNA_M
ClientSampleId :
SBLK639

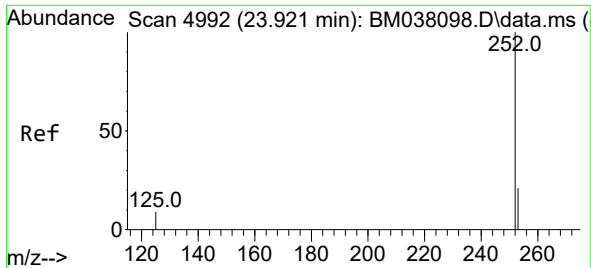
Tgt Ion:166 Resp: 1888
Ion Ratio Lower Upper
166 100
165 10.2 79.0 118.4#
167 32.9 11.1 16.7#



#20
Pyrene
Concen: 0.034 ng/ul
RT: 19.798 min Scan# 3671
Delta R.T. -0.028 min
Lab File: BM038099.D
Acq: 19 Dec 2022 13:01

Tgt Ion:202 Resp: 1668
Ion Ratio Lower Upper
202 100
101 138.2 12.1 18.1#
100 931.7 9.8 14.6#





#26

Benzo(a)pyrene

Concen: 0.087 ng/ul

RT: 23.874 min Scan# 49

Delta R.T. -0.050 min

Lab File: BM038099.D

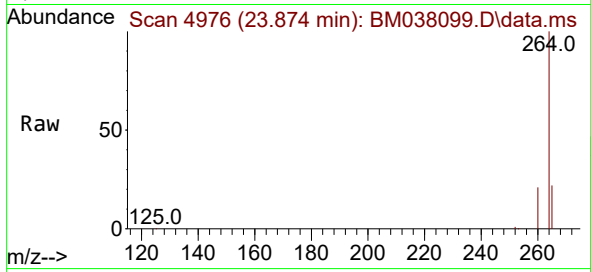
Acq: 19 Dec 2022 13:01

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 3566

Ion Ratio Lower Upper

252 100

253 54.6 21.9 32.9#

125 61.7 20.7 31.1#

