

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110722\
 Data File : BM037401.D
 Acq On : 07 Nov 2022 21:28
 Operator : CG/JU
 Sample : PB148833BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK833

Quant Time: Nov 07 23:08:57 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM110522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 07 00:30:18 2022
 Response via : Initial Calibration

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

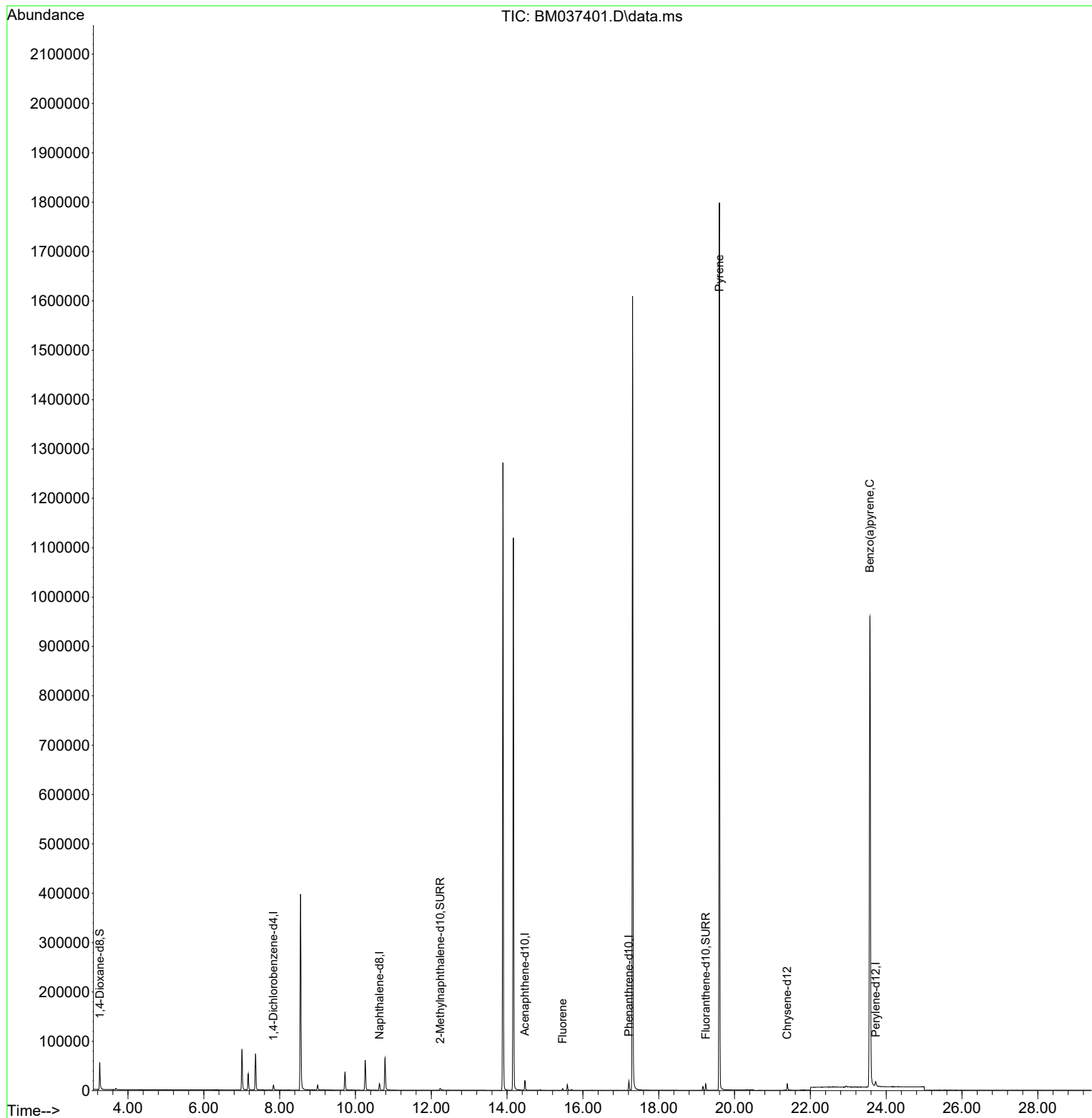
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.837	152	5362	0.400	ng/ul	0.00
4) Naphthalene-d8	10.633	136	17934	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.469	164	10680	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.212	188	21174	0.400	ng/ul	0.00
17) Chrysene-d12	21.388	240	14082	0.400	ng/ul	0.00
23) Perylene-d12	23.721	264	14307	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	34896	5.126	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.233	152	7327	0.272	ng/ul	0.00
18) Fluoranthene-d10	19.238	212	13834	0.314	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.463	166	3182	0.069	ng/ul#	13
20) Pyrene	19.600	202	3116	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.569	252	6467	0.094	ng/ul#	56

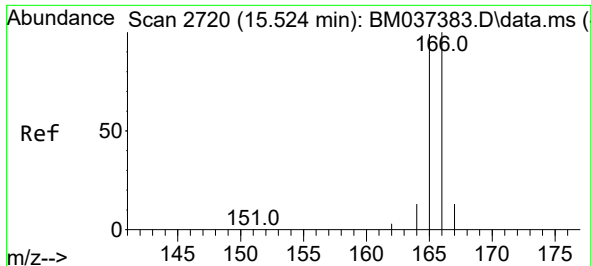
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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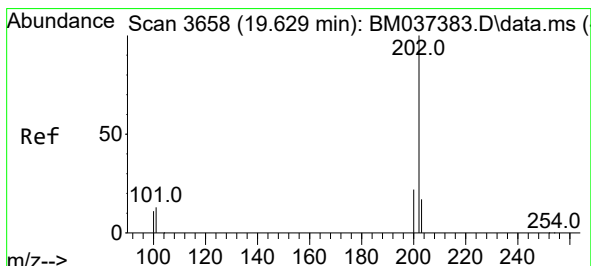
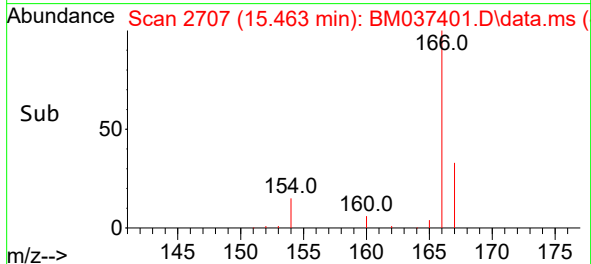
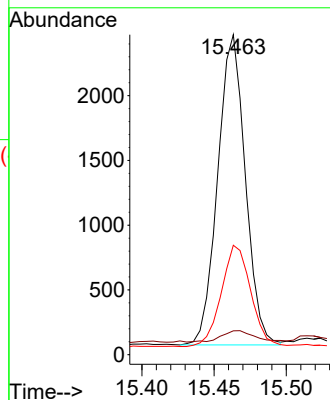
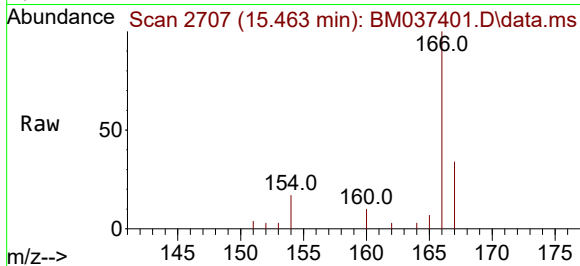




#12
Fluorene
Concen: 0.069 ng/ul
RT: 15.463 min Scan# 21
Delta R.T. -0.060 min
Lab File: BM037401.D
Acq: 07 Nov 2022 21:28

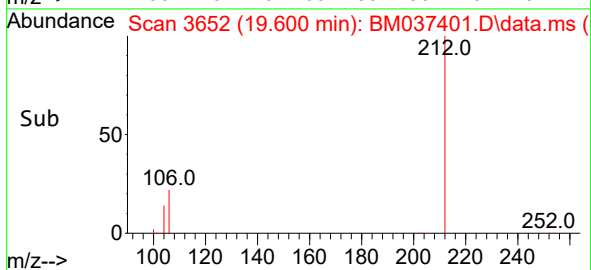
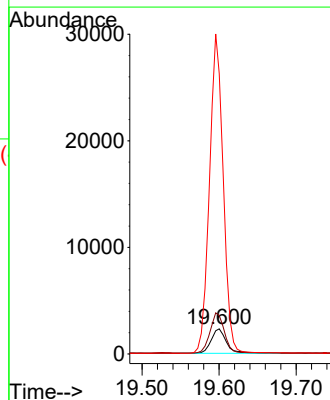
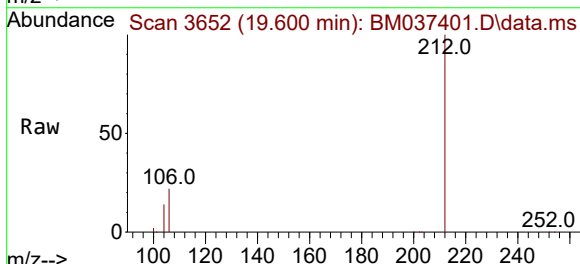
Instrument :
BNA_M
ClientSampleId :
SBLK833

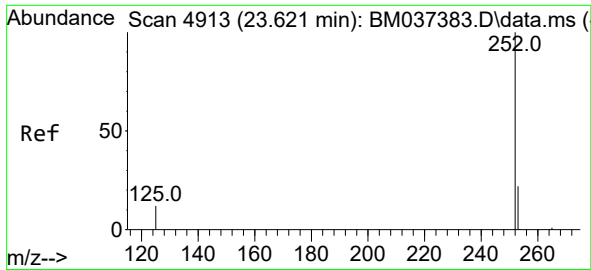
Tgt Ion:166 Resp: 3182
Ion Ratio Lower Upper
166 100
165 7.4 79.0 118.4#
167 34.2 11.1 16.7#



#20
Pyrene
Concen: 0.045 ng/ul
RT: 19.600 min Scan# 3652
Delta R.T. -0.028 min
Lab File: BM037401.D
Acq: 07 Nov 2022 21:28

Tgt Ion:202 Resp: 3116
Ion Ratio Lower Upper
202 100
101 153.4 11.1 16.7#
100 1113.3 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.094 ng/ul

RT: 23.569 min Scan# 41

Delta R.T. -0.050 min

Lab File: BM037401.D

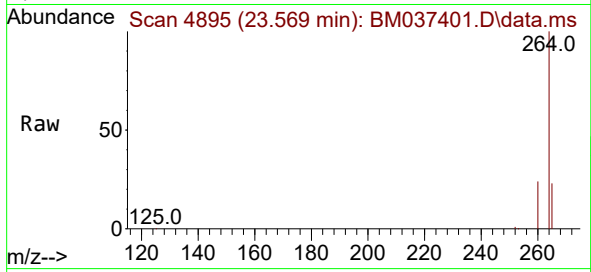
Acq: 07 Nov 2022 21:28

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 6467

Ion Ratio Lower Upper

252 100

253 49.8 23.8 35.6#

125 47.1 17.2 25.8#

