

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102122\
 Data File : BM037181.D
 Acq On : 22 Oct 2022 00:12
 Operator : CG/JU
 Sample : PB148372BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK372

Quant Time: Oct 22 02:34:45 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 20 02:11:25 2022
 Response via : Initial Calibration

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

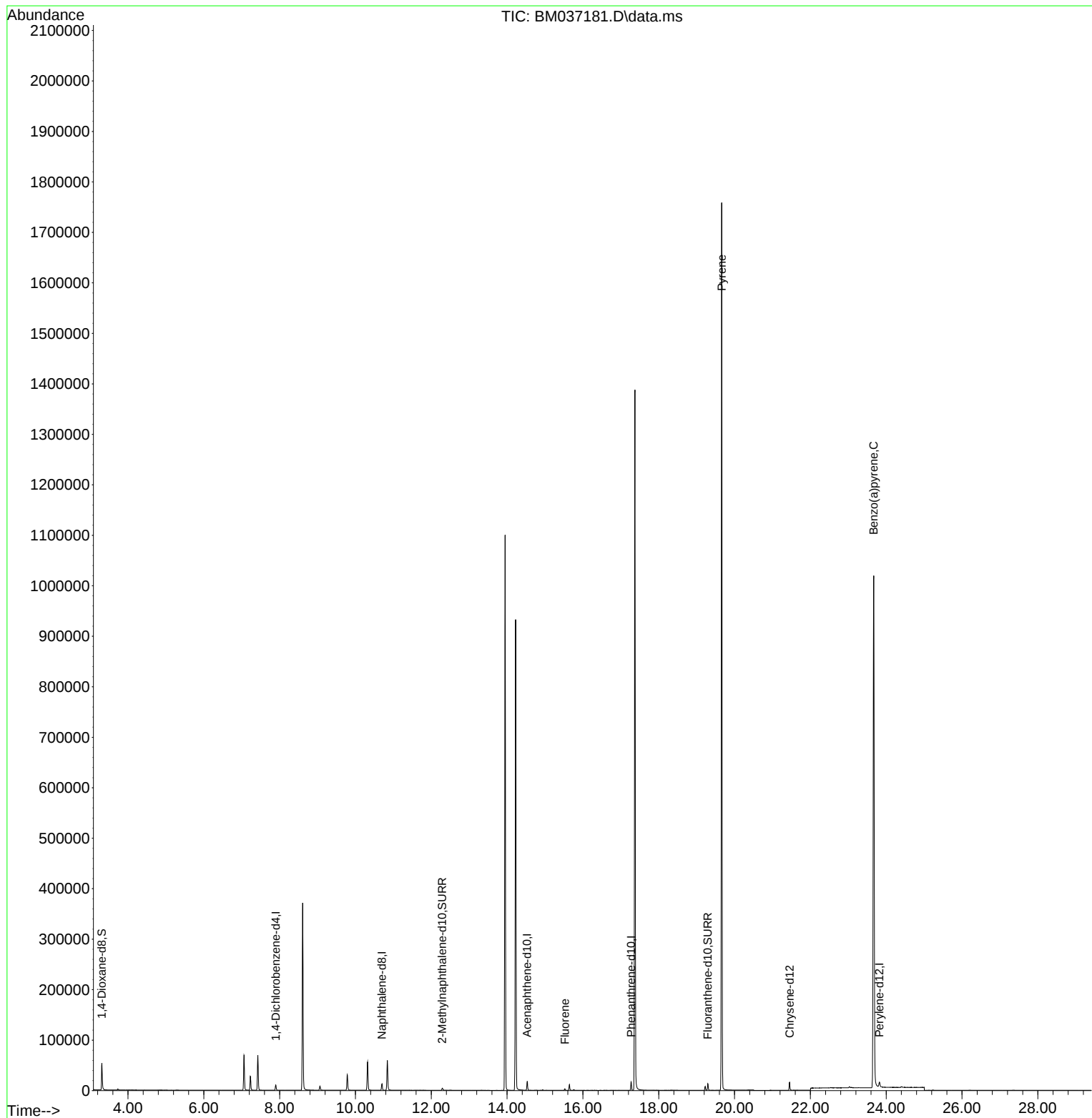
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	5376	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.699	136	16647	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.529	164	9469	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.271	188	19434	0.400	ng/ul	0.00
17) Chrysene-d12	21.450	240	14629	0.400	ng/ul	0.00
23) Perylene-d12	23.821	264	15088	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.310	96	34657	5.287	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	6797	0.287	ng/ul	-0.01
18) Fluoranthene-d10	19.294	212	14777	0.334	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.523	166	2764	0.064	ng/ul#	13
20) Pyrene	19.661	202	2721	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.669	252	5744	0.090	ng/ul#	63

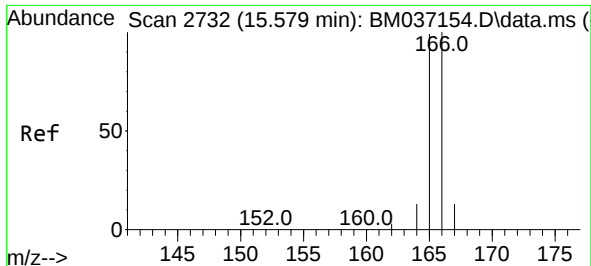
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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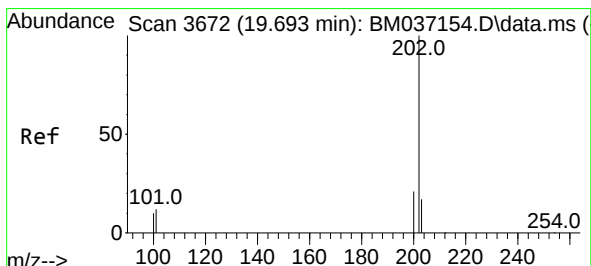
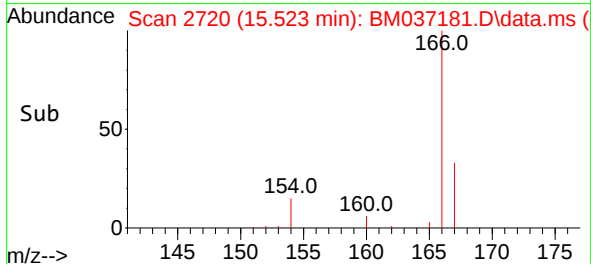
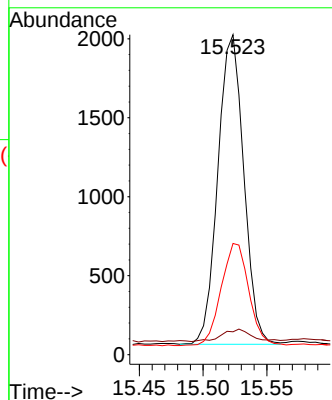
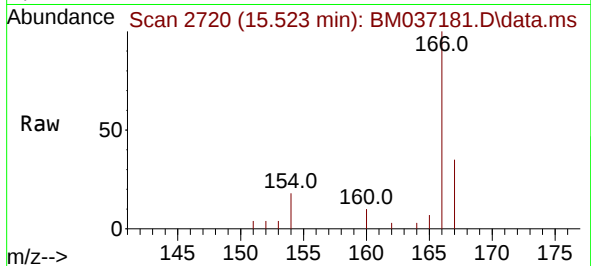




#12
Fluorene
Concen: 0.064 ng/ul
RT: 15.523 min Scan# 21
Delta R.T. -0.060 min
Lab File: BM037181.D
Acq: 22 Oct 2022 00:12

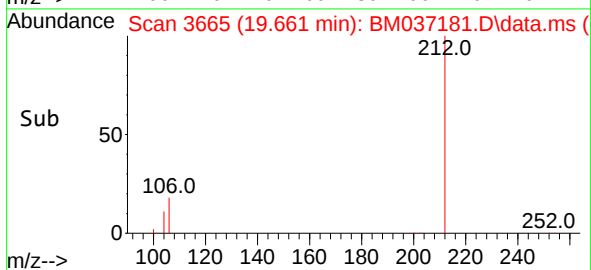
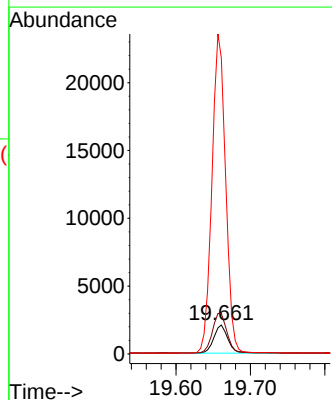
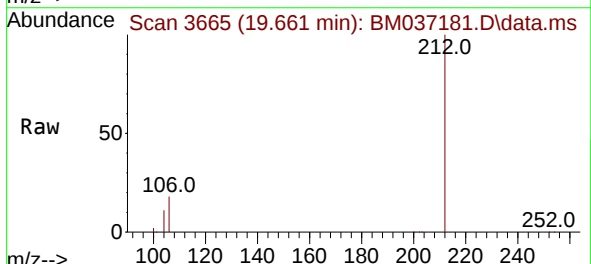
Instrument :
BNA_N
ClientSampleId :
SBLK372

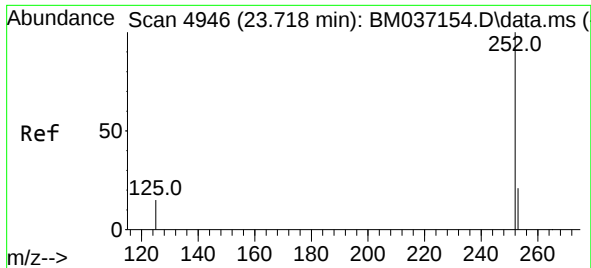
Tgt Ion:166 Resp: 2764
Ion Ratio Lower Upper
166 100
165 7.2 79.4 119.2#
167 34.7 11.3 16.9#



#20
Pyrene
Concen: 0.042 ng/ul
RT: 19.661 min Scan# 3665
Delta R.T. -0.037 min
Lab File: BM037181.D
Acq: 22 Oct 2022 00:12

Tgt Ion:202 Resp: 2721
Ion Ratio Lower Upper
202 100
101 140.0 9.7 14.5#
100 1022.7 7.8 11.8#





#26

Benzo(a)pyrene

Concen: 0.090 ng/ul

RT: 23.669 min Scan# 49

Delta R.T. -0.061 min

Lab File: BM037181.D

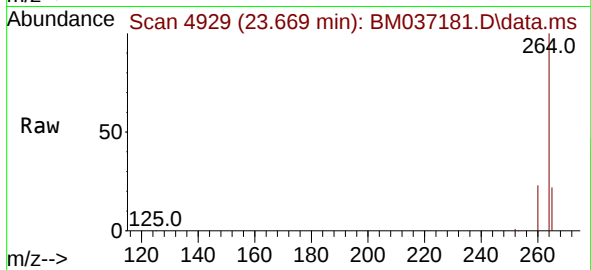
Acq: 22 Oct 2022 00:12

Instrument :

BNA_N

ClientSampleId :

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Tgt Ion:252 Resp: 5744

Ion Ratio Lower Upper

252 100

253 44.6 22.1 33.1#

125 42.0 17.6 26.4#

