

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072423\
 Data File : BM041107.D
 Acq On : 25 Jul 2023 15:50
 Operator : MA/JU
 Sample : PB154140BL
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK140

Quant Time: Jul 26 04:40:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 26 04:20:13 2023
 Response via : Initial Calibration

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

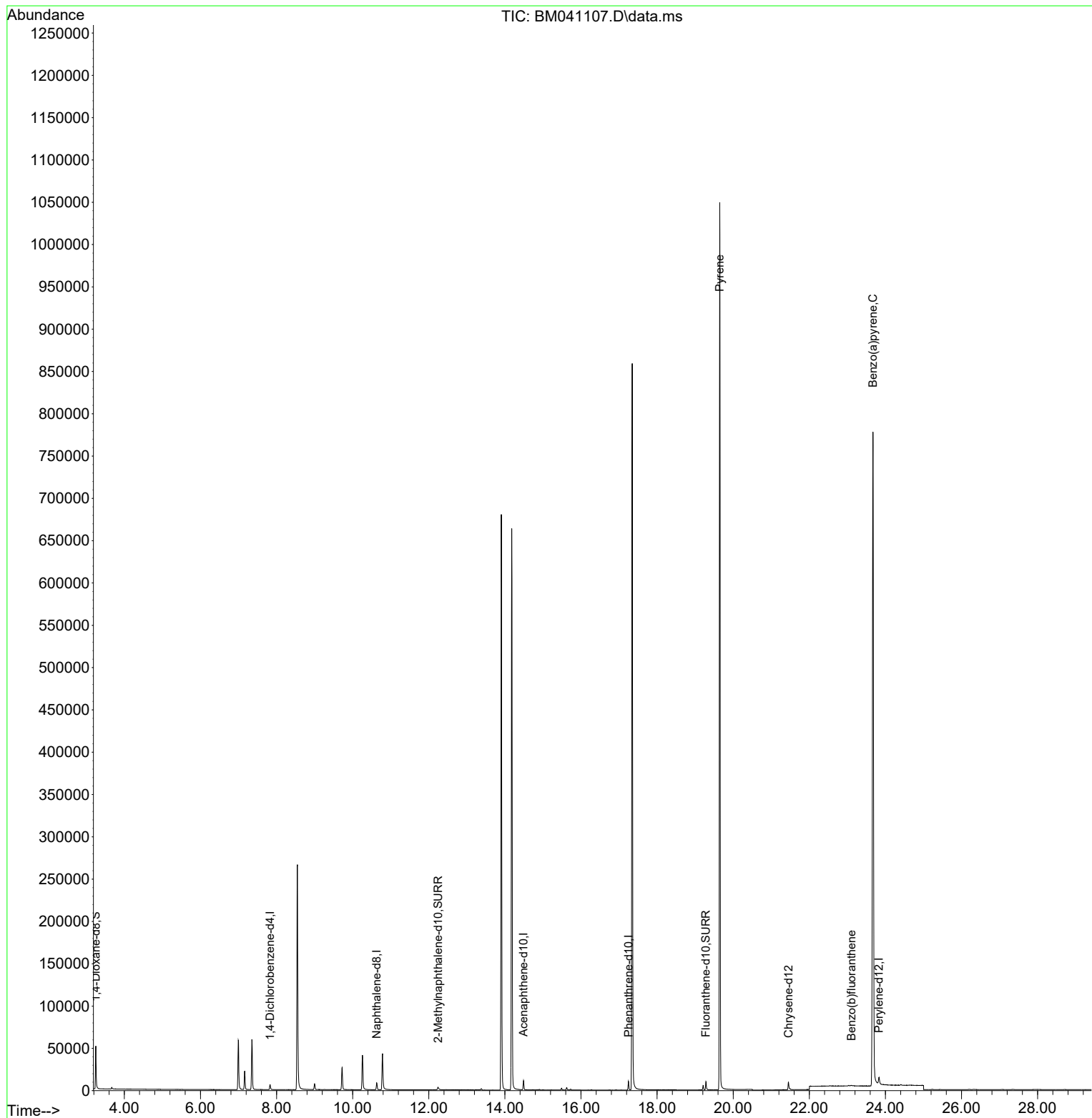
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.832	152	3216	0.400	ng/ul	0.00
4) Naphthalene-d8	10.631	136	11189	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.490	164	5980	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.249	188	11970	0.400	ng/ul	0.00
17) Chrysene-d12	21.451	240	10245	0.400	ng/ul	0.00
23) Perylene-d12	23.830	264	13167	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.250	96	30405	6.129	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.242	152	6308	0.395	ng/ul	0.00
18) Fluoranthene-d10	19.283	212	11440	0.410	ng/ul	0.00
Target Compounds						
					Qvalue	
20) Pyrene	19.645	202	1930	0.048	ng/ul#	1
24) Benzo(b)fluoranthene	23.105	252	1179	0.022	ng/ul#	1
26) Benzo(a)pyrene	23.673	252	3667	0.086	ng/ul#	56

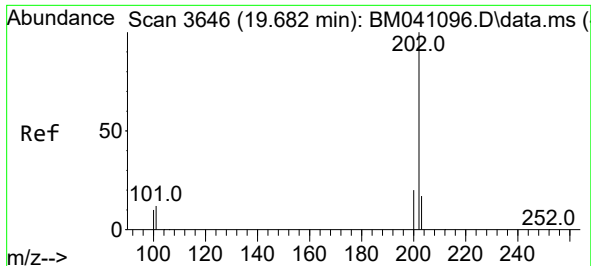
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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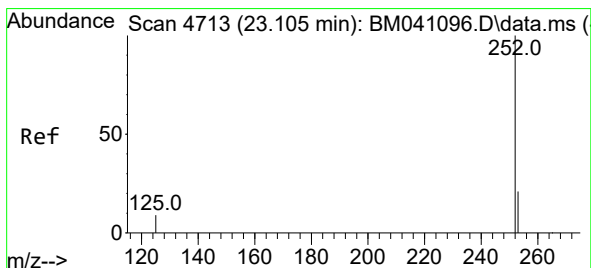
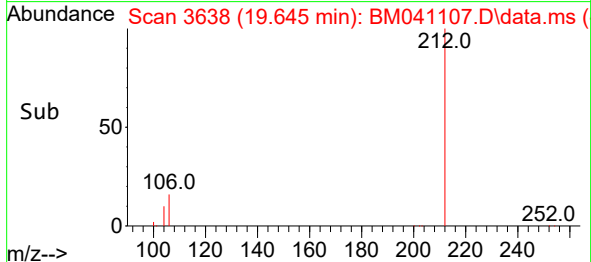
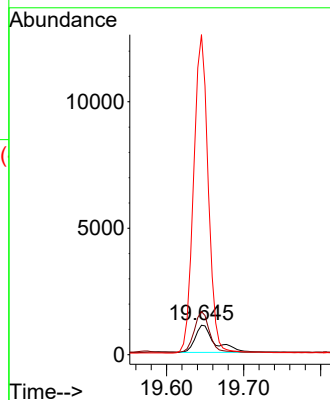
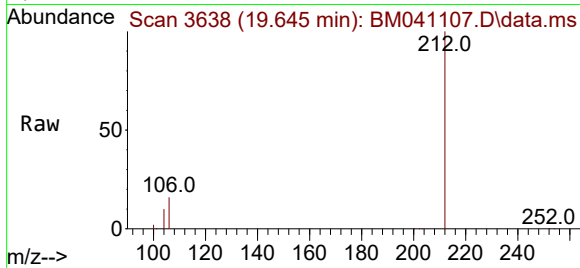




#20
Pyrene
Concen: 0.048 ng/ul
RT: 19.645 min Scan# 3646
Delta R.T. -0.037 min
Lab File: BM041107.D
Acq: 25 Jul 2023 15:50

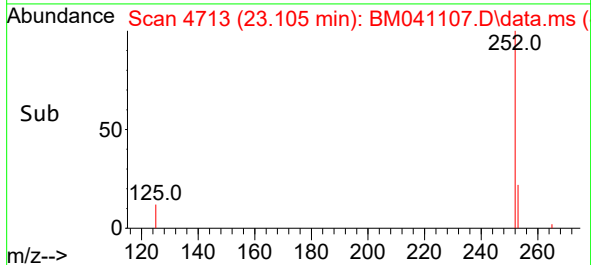
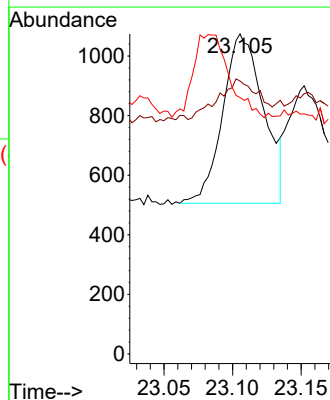
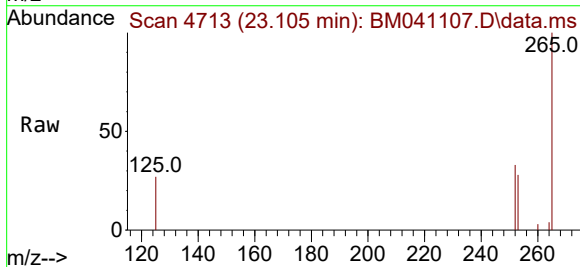
Instrument :
BNA_P
ClientSampleId :
SBLK140

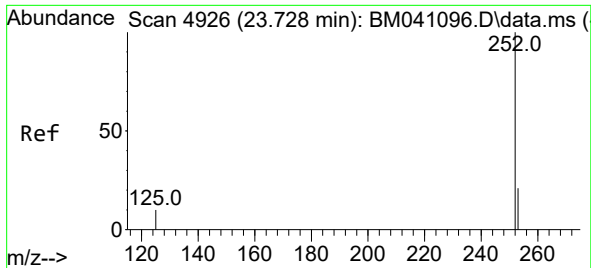
Tgt Ion:202 Resp: 1930
Ion Ratio Lower Upper
202 100
101 145.9 10.7 16.1#
100 1084.3 8.5 12.7#



#24
Benzo(b)fluoranthene
Concen: 0.022 ng/ul
RT: 23.105 min Scan# 4713
Delta R.T. -0.000 min
Lab File: BM041107.D
Acq: 25 Jul 2023 15:50

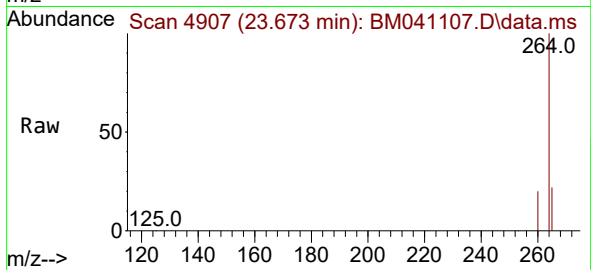
Tgt Ion:252 Resp: 1179
Ion Ratio Lower Upper
252 100
253 85.3 0.0 57.6#
125 80.2 0.0 33.6#





#26
Benzo(a)pyrene
Concen: 0.086 ng/ul
RT: 23.673 min Scan# 4907
Delta R.T. -0.056 min
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Instrument :
BNA_P
ClientSampleId :
SBLK140



Tgt Ion:252 Resp: 3667
Ion Ratio Lower Upper
252 100
253 55.6 26.7 40.1#
125 47.6 18.1 27.1#

