

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072723\
 Data File : BM041148.D
 Acq On : 27 Jul 2023 10:45
 Operator : MA/JU
 Sample : PB154145BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK145

Quant Time: Jul 28 03:29:03 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)

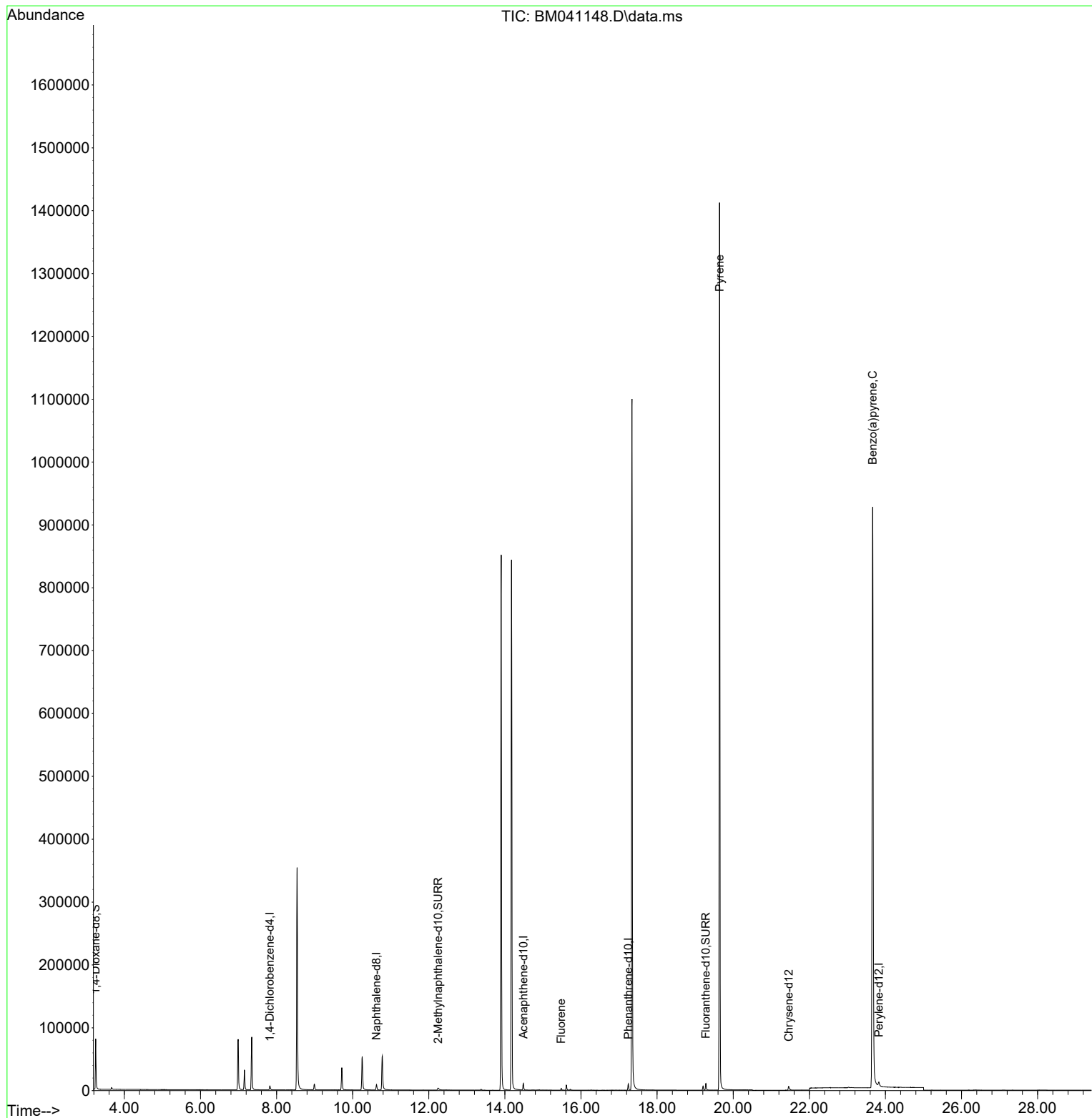
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.824	152	3671	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.625	136	12086	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.486	164	5931	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.244	188	12043	0.400	ng/ul	0.00
17) Chrysene-d12	21.457	240	9329	0.400	ng/ul	0.00
23) Perylene-d12	23.827	264	12362	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	45588	8.050	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.242	152	7412	0.430	ng/ul	0.00
18) Fluoranthene-d10	19.283	212	13173	0.519	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.480	166	2423	0.105	ng/ul#	15
20) Pyrene	19.640	202	2026	0.055	ng/ul#	1
26) Benzo(a)pyrene	23.664	252	4453	0.112	ng/ul#	74

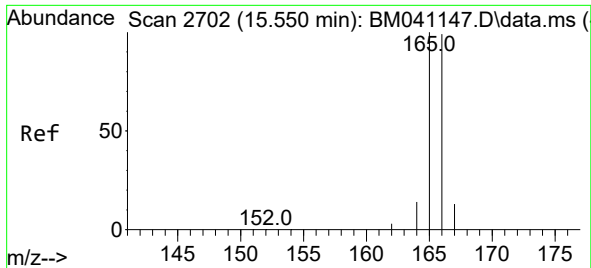
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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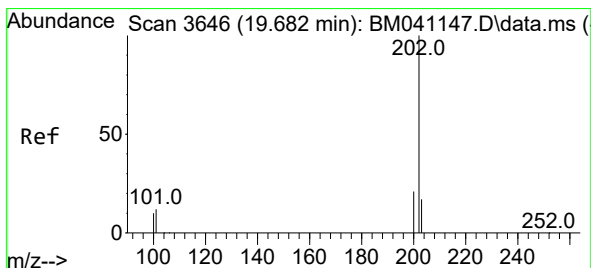
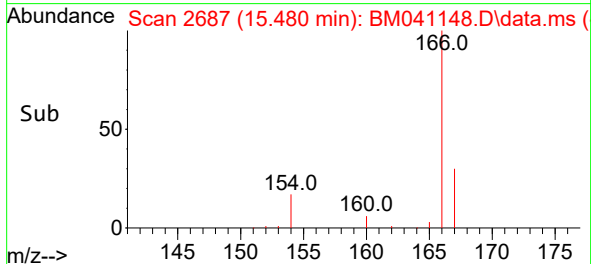
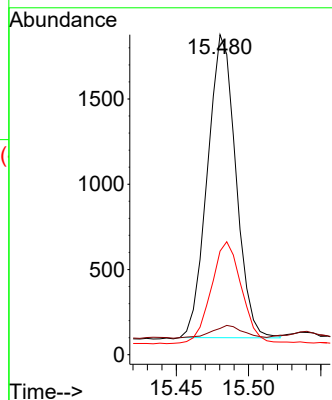
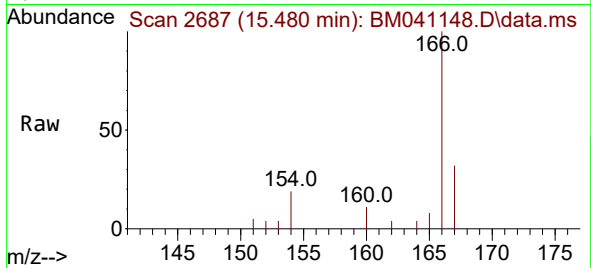




#12
Fluorene
Concen: 0.105 ng/ul
RT: 15.480 min Scan# 21
Delta R.T. -0.070 min
Lab File: BM041148.D
Acq: 27 Jul 2023 10:45

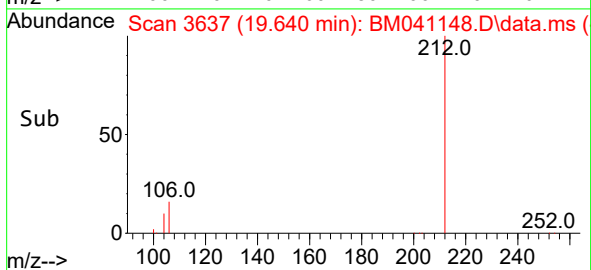
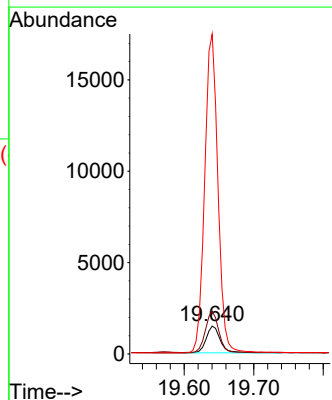
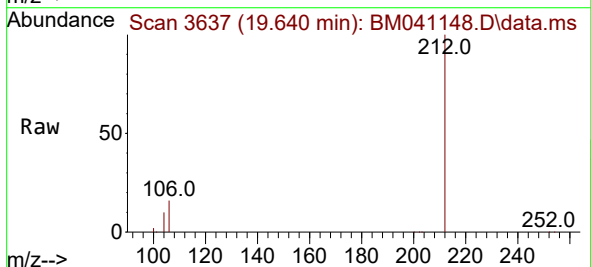
Instrument :
BNA_M
ClientSampleId :
SBLK145

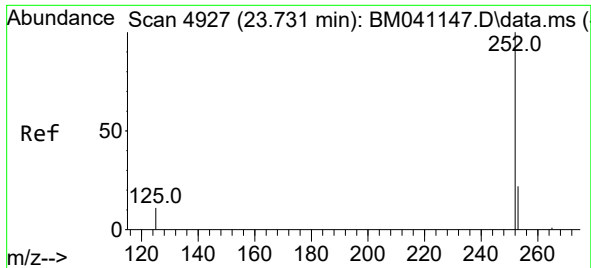
Tgt Ion:166 Resp: 2423
Ion Ratio Lower Upper
166 100
165 8.2 79.4 119.0#
167 32.3 11.4 17.2#



#20
Pyrene
Concen: 0.055 ng/ul
RT: 19.640 min Scan# 3637
Delta R.T. -0.042 min
Lab File: BM041148.D
Acq: 27 Jul 2023 10:45

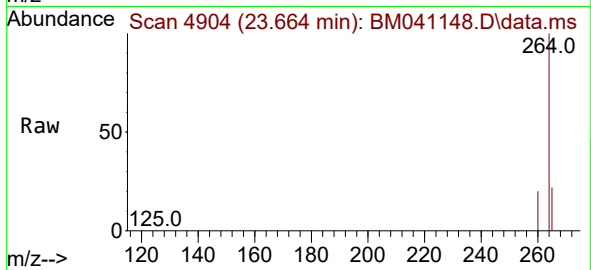
Tgt Ion:202 Resp: 2026
Ion Ratio Lower Upper
202 100
101 154.3 10.7 16.1#
100 1152.1 8.5 12.7#





#26
Benzo(a)pyrene
Concen: 0.112 ng/ul
RT: 23.664 min Scan# 4927
Delta R.T. -0.064 min
Lab File: BM041148.D
Acq: 27 Jul 2023 10:45

Instrument :
BNA_M
ClientSampleId :
SBLK145



Tgt Ion:252 Resp: 4453
Ion Ratio Lower Upper
252 100
253 46.3 26.7 40.1#
125 37.6 18.1 27.1#

