

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101023\
 Data File : BM042260.D
 Acq On : 10 Oct 2023 20:47
 Operator : MA/JU
 Sample : PB156062BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK062

Quant Time: Oct 11 00:47:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 10 14:01:53 2023
 Response via : Initial Calibration

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

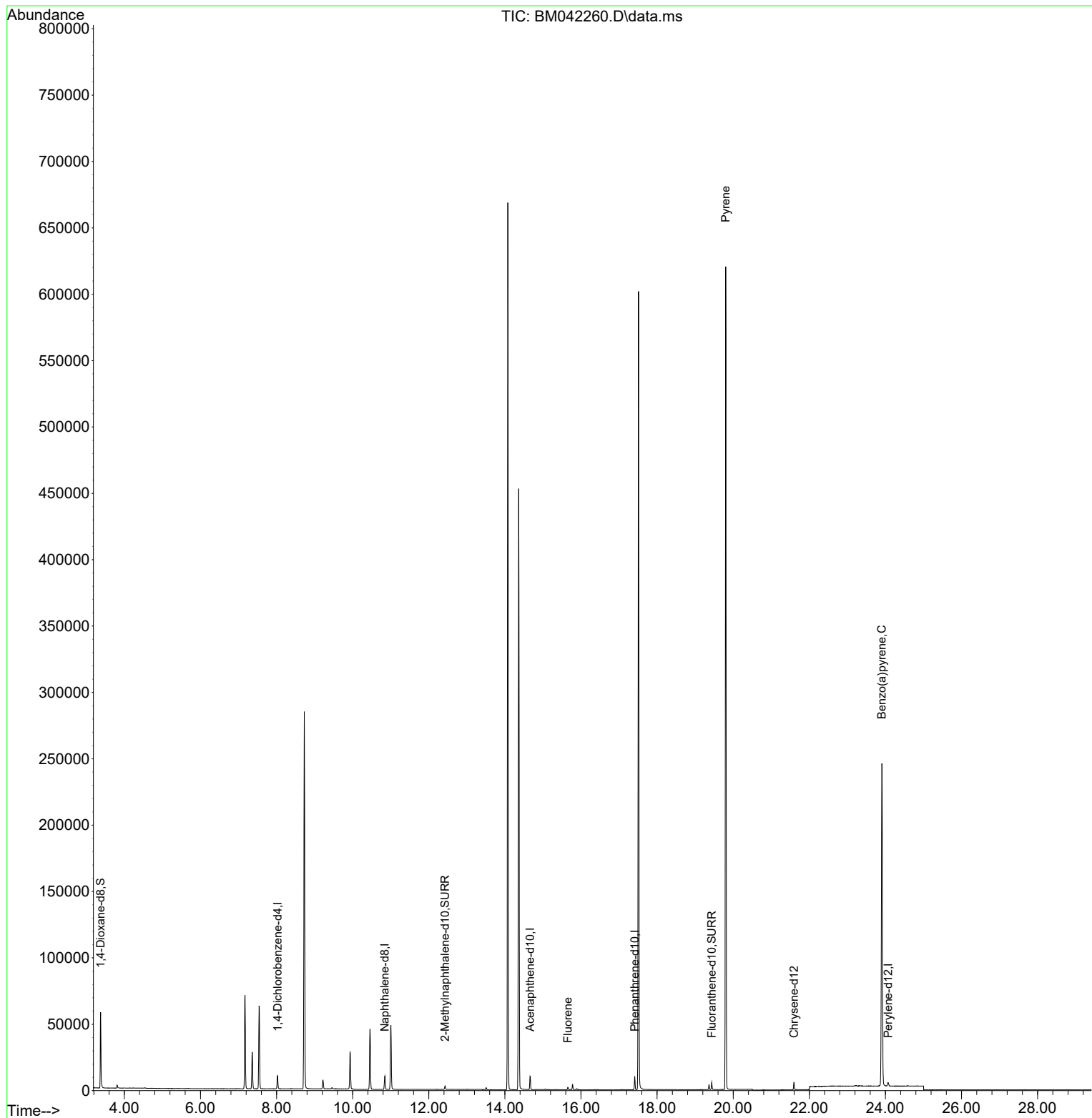
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.026	152	4868	0.400	ng/ul	0.00
4) Naphthalene-d8	10.845	136	12461	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.661	164	5102	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	9883	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.597	240	4040	0.400	ng/ul	0.00
23) Perylene-d12	24.070	264	3900	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	30550	4.713	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.429	152	3570	0.209	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	4368	0.288	ng/ul	0.00
Target Compounds						Qvalue
12) Fluorene	15.656	166	1632	0.059	ng/ul#	17
20) Pyrene	19.803	202	1305	0.040	ng/ul#	1
26) Benzo(a)pyrene	23.906	252	2249	0.113	ng/ul#	48

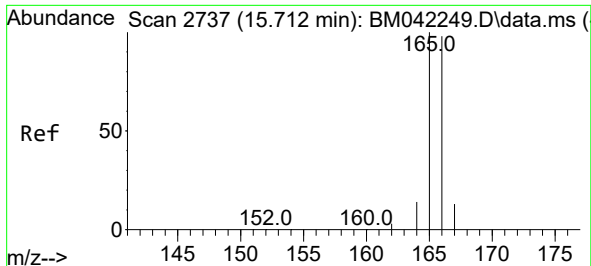
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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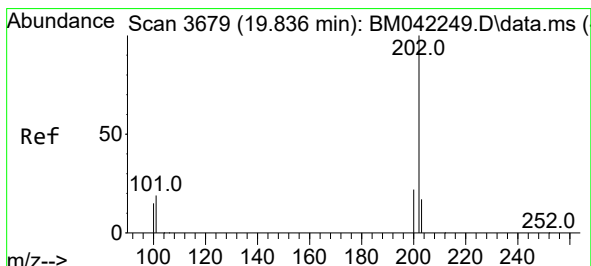
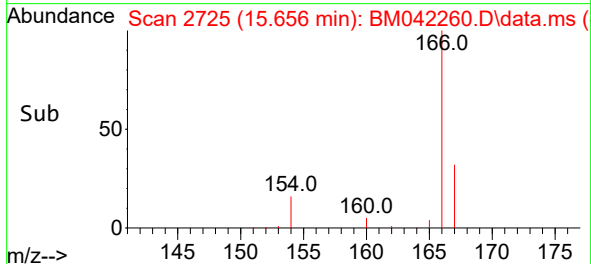
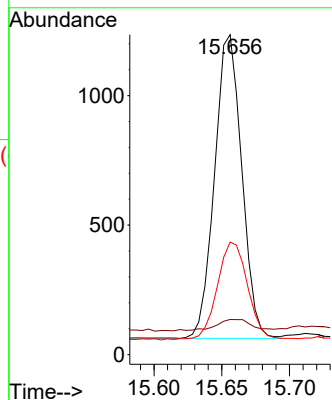
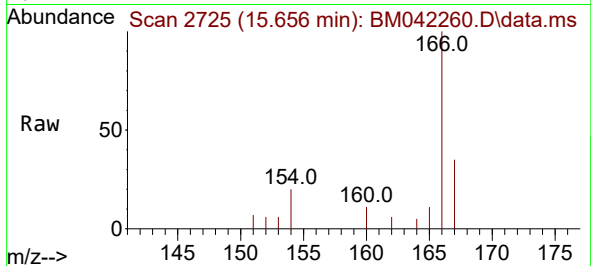




#12
Fluorene
Concen: 0.059 ng/ul
RT: 15.656 min Scan# 21
Delta R.T. -0.056 min
Lab File: BM042260.D
Acq: 10 Oct 2023 20:47

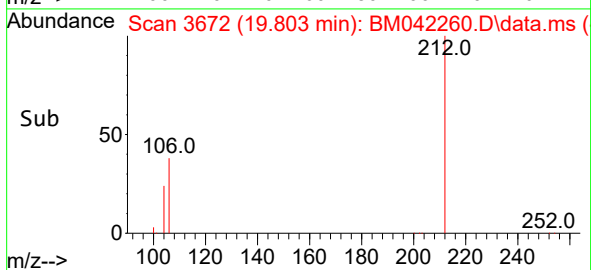
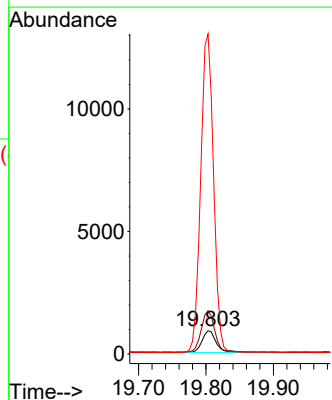
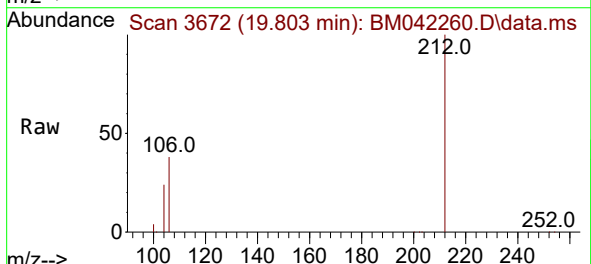
Instrument :
BNA_M
ClientSampleId :
SBLK062

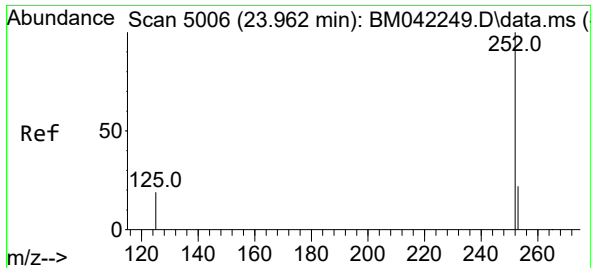
Tgt Ion:166 Resp: 1632
Ion Ratio Lower Upper
166 100
165 11.0 78.4 117.6#
167 35.2 11.5 17.3#



#20
Pyrene
Concen: 0.040 ng/ul
RT: 19.803 min Scan# 3672
Delta R.T. -0.033 min
Lab File: BM042260.D
Acq: 10 Oct 2023 20:47

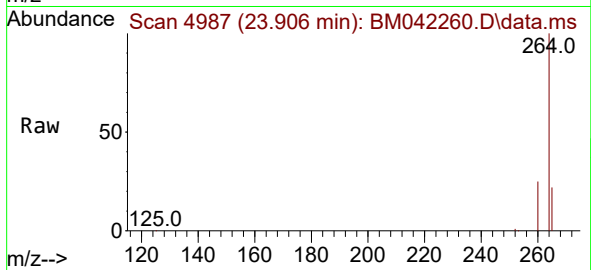
Tgt Ion:202 Resp: 1305
Ion Ratio Lower Upper
202 100
101 186.9 12.7 19.1#
100 1383.6 9.9 14.9#





#26
 Benzo(a)pyrene
 Concen: 0.113 ng/ul
 RT: 23.906 min Scan# 4987
 Delta R.T. -0.056 min
 Lab File: BM042260.D
 Acq: 10 Oct 2023 20:47

Instrument :
 BNA_M
 ClientSampleId :
 SBLK062



Tgt Ion:252 Resp: 2249
 Ion Ratio Lower Upper
 252 100
 253 58.1 25.3 37.9#
 125 59.4 23.2 34.8#

