

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071423\
 Data File : BM040883.D
 Acq On : 14 Jul 2023 17:35
 Operator : MA/JU
 Sample : PB154014BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK014

Quant Time: Jul 15 03:59:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 15 03:58:02 2023
 Response via : Initial Calibration

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

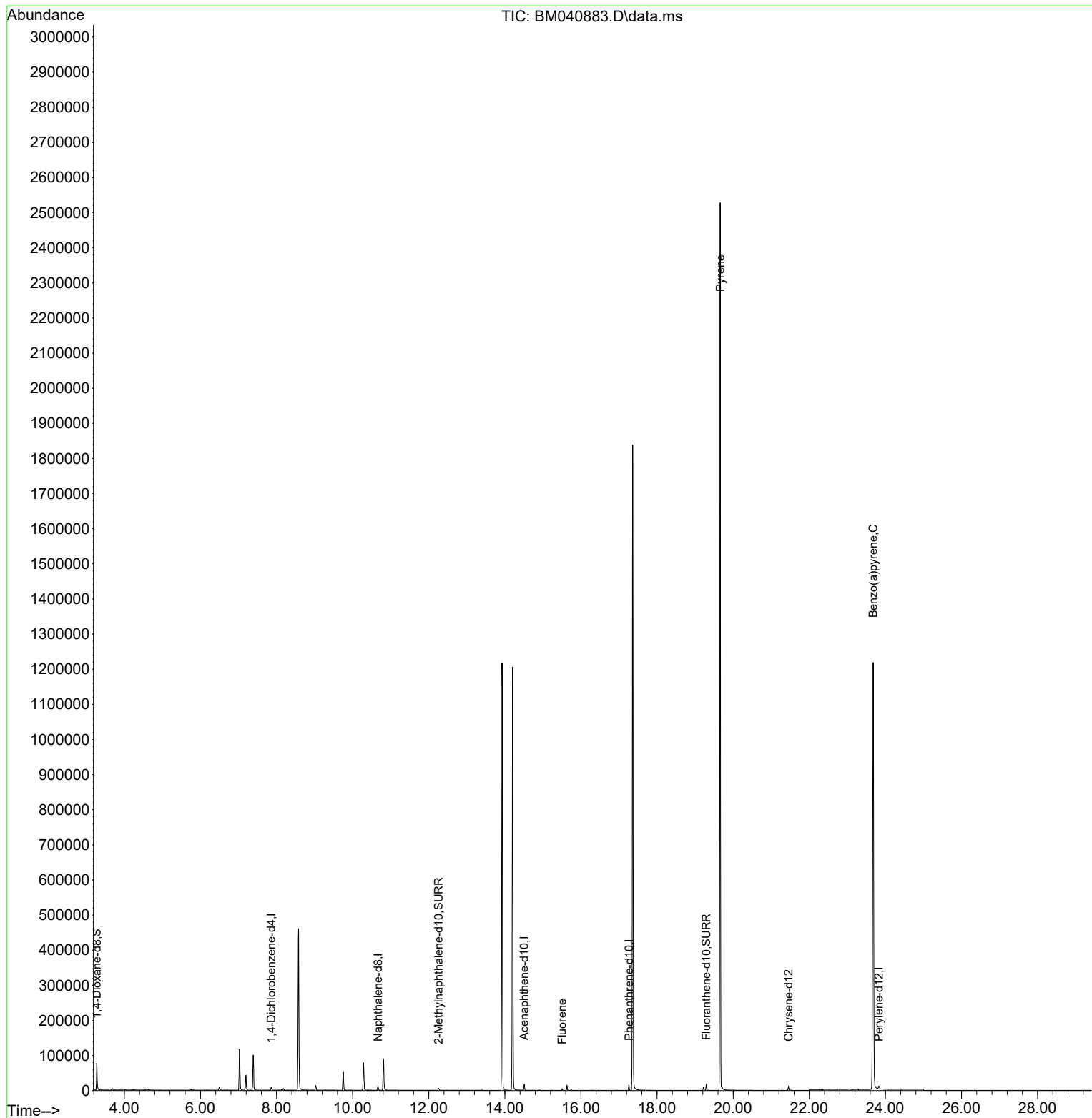
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.862	152	4466	0.400	ng/ul	0.00
4) Naphthalene-d8	10.664	136	15869	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.509	164	8679	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.261	188	17595	0.400	ng/ul	0.00
17) Chrysene-d12	21.451	240	12615	0.400	ng/ul	# 0.00
23) Perylene-d12	23.828	264	12487	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	44155	6.294	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.258	152	8413	0.378	ng/ul	0.00
18) Fluoranthene-d10	19.292	212	16490	0.408	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.503	166	3706	0.106	ng/ul#	13
20) Pyrene	19.659	202	3302	0.057	ng/ul#	1
26) Benzo(a)pyrene	23.678	252	5684	0.131	ng/ul#	73

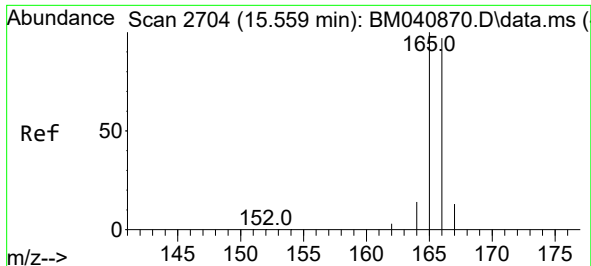
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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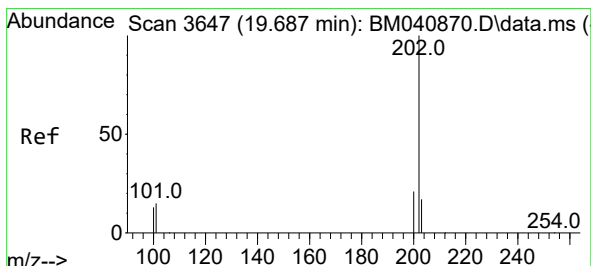
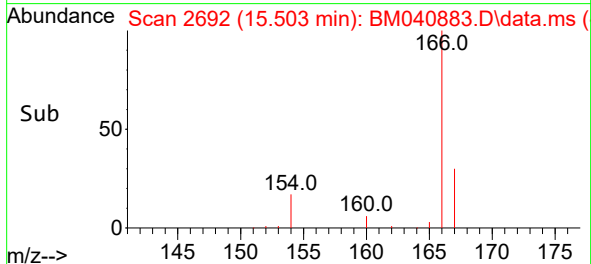
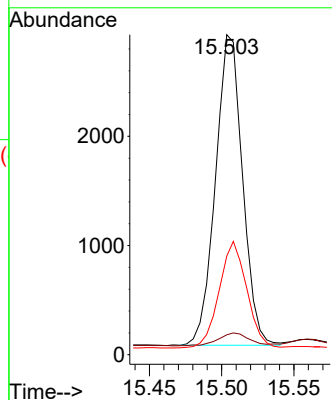
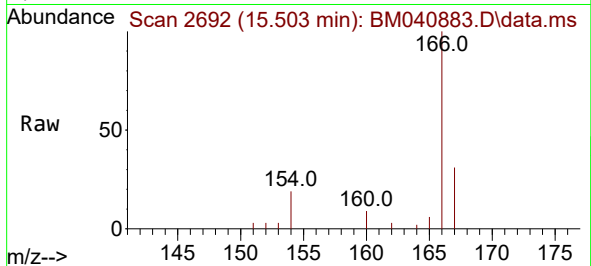




#12
Fluorene
Concen: 0.106 ng/ul
RT: 15.503 min Scan# 20
Delta R.T. -0.055 min
Lab File: BM040883.D
Acq: 14 Jul 2023 17:35

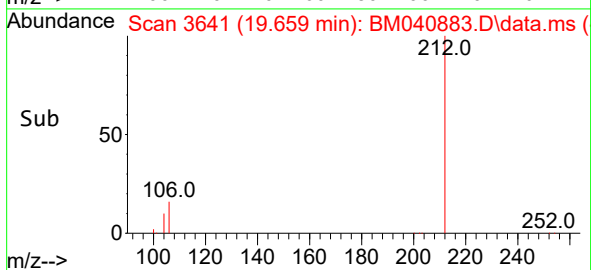
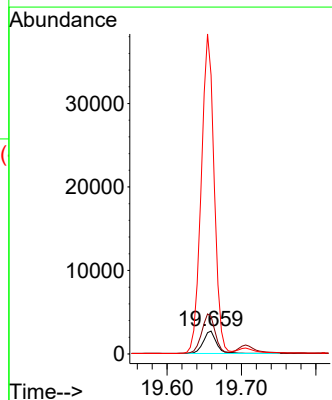
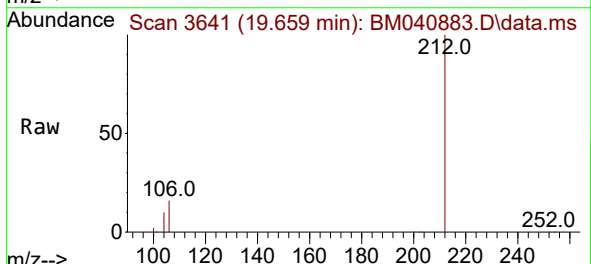
Instrument :
BNA_M
ClientSampleId :
SBLK014

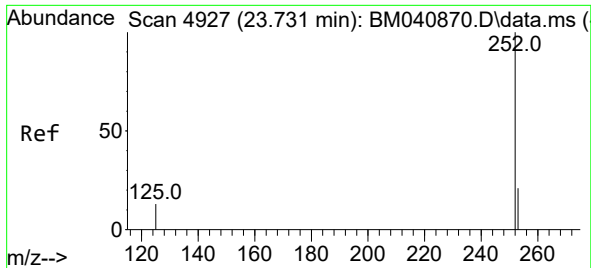
Tgt Ion:166 Resp: 3706
Ion Ratio Lower Upper
166 100
165 6.2 79.6 119.4#
167 30.8 11.4 17.0#



#20
Pyrene
Concen: 0.057 ng/ul
RT: 19.659 min Scan# 3641
Delta R.T. -0.028 min
Lab File: BM040883.D
Acq: 14 Jul 2023 17:35

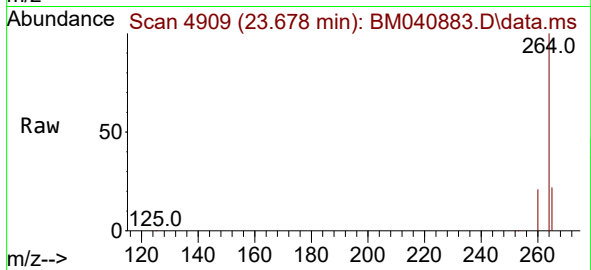
Tgt Ion:202 Resp: 3302
Ion Ratio Lower Upper
202 100
101 164.3 12.6 18.8#
100 1217.9 9.8 14.6#





#26
 Benzo(a)pyrene
 Concen: 0.131 ng/ul
 RT: 23.678 min Scan# 4909
 Delta R.T. -0.044 min
 Lab File: BM040883.D
 Acq: 14 Jul 2023 17:35

Instrument :
 BNA_M
 ClientSampleId :
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Tgt Ion:252 Resp: 5684
 Ion Ratio Lower Upper
 252 100
 253 43.0 22.9 34.3#
 125 40.3 21.0 31.4#

