

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040623\
 Data File : BM039351.D
 Acq On : 07 Apr 2023 13:10
 Operator : CG/JU
 Sample : PB151873BL
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK873

Quant Time: Apr 07 23:13:16 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 07 23:05:01 2023
 Response via : Initial Calibration

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

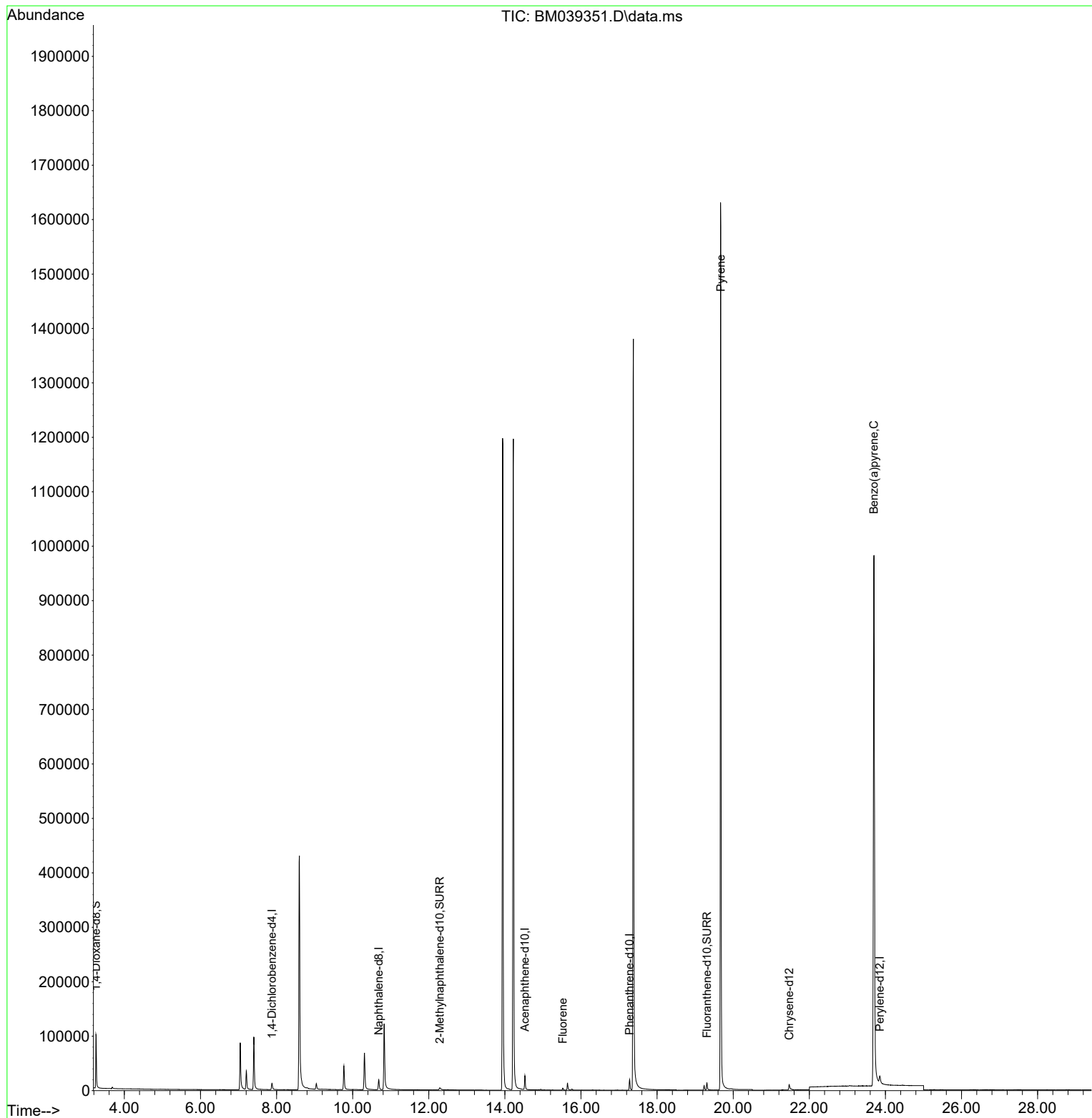
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	7694	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.685	136	28073	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.527	164	14929	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.278	188	25441	0.400	ng/ul	0.00
17) Chrysene-d12	21.471	240	16506	0.400	ng/ul	# 0.00
23) Perylene-d12	23.854	264	24324	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	59534	4.180	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.291	152	10303	0.317	ng/ul	0.00
18) Fluoranthene-d10	19.310	212	16880	0.328	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.522	166	3242	0.071	ng/ul#	17
20) Pyrene	19.673	202	2616	0.033	ng/ul#	1
26) Benzo(a)pyrene	23.696	252	5134	0.066	ng/ul#	69

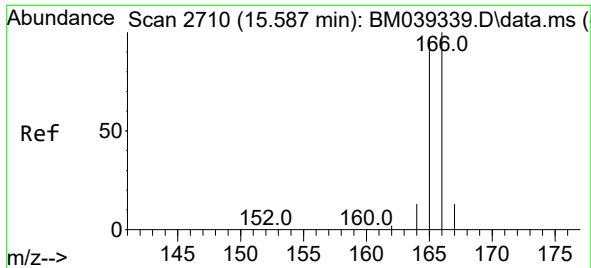
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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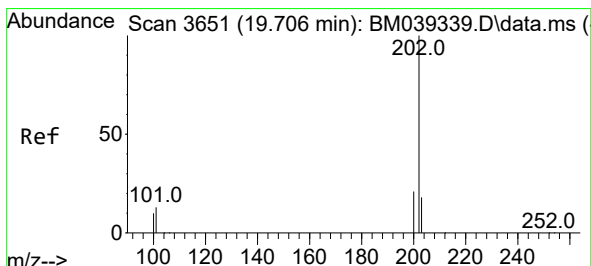
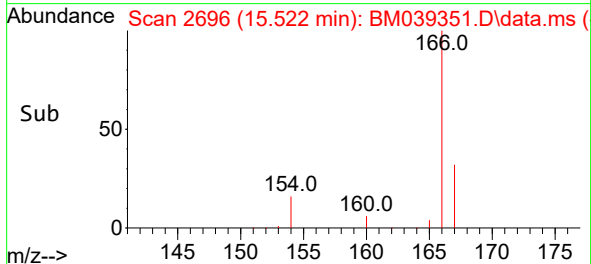
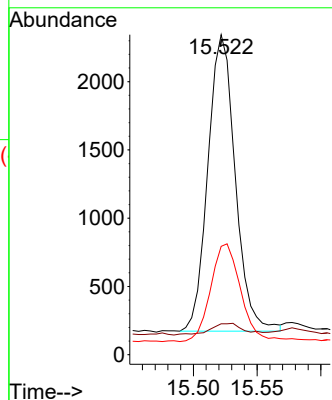
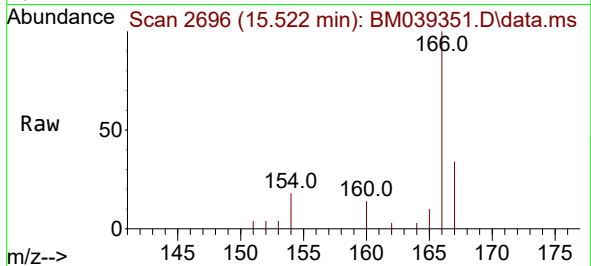




#12
Fluorene
Concen: 0.071 ng/ul
RT: 15.522 min Scan# 21
Delta R.T. -0.060 min
Lab File: BM039351.D
Acq: 07 Apr 2023 13:10

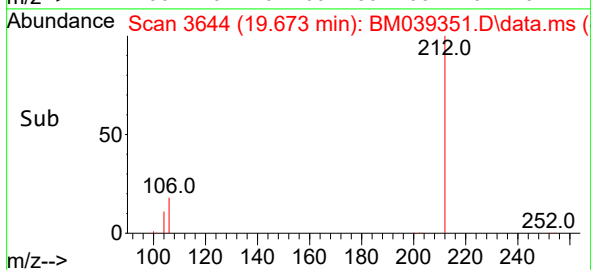
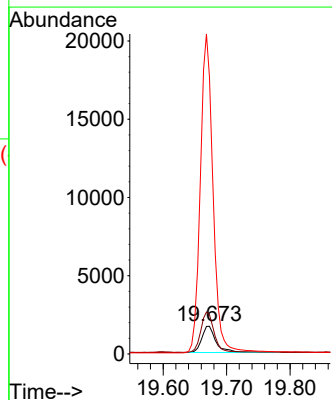
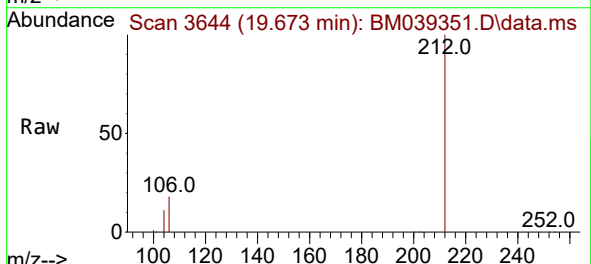
Instrument :
BNA_M
ClientSampleId :
SBLK873

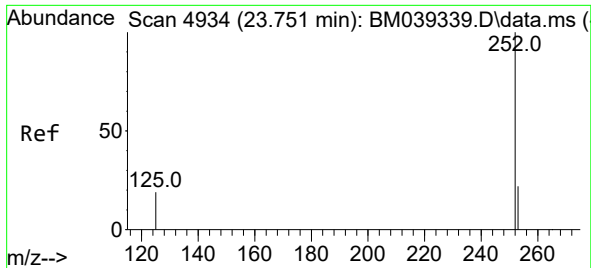
Tgt Ion:166 Resp: 3242
Ion Ratio Lower Upper
166 100
165 9.7 77.8 116.8#
167 33.9 11.8 17.6#



#20
Pyrene
Concen: 0.033 ng/ul
RT: 19.673 min Scan# 3644
Delta R.T. -0.028 min
Lab File: BM039351.D
Acq: 07 Apr 2023 13:10

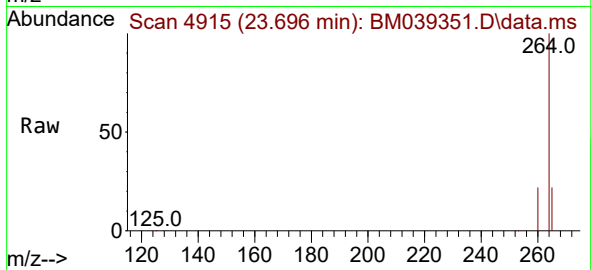
Tgt Ion:202 Resp: 2616
Ion Ratio Lower Upper
202 100
101 141.8 11.1 16.7#
100 999.4 8.8 13.2#





#26
Benzo(a)pyrene
Concen: 0.066 ng/ul
RT: 23.696 min Scan# 4915
Delta R.T. -0.053 min
Lab File: BM039351.D
Acq: 07 Apr 2023 13:10

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 5134
Ion Ratio Lower Upper
252 100
253 56.3 31.0 46.4#
125 54.6 28.2 42.4#

