

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042723\
 Data File : BM039751.D
 Acq On : 29 Apr 2023 00:06
 Operator : CG/JU
 Sample : 02417-09
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW8X5

Quant Time: Apr 29 02:26:51 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 28 02:30:02 2023
 Response via : Initial Calibration

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

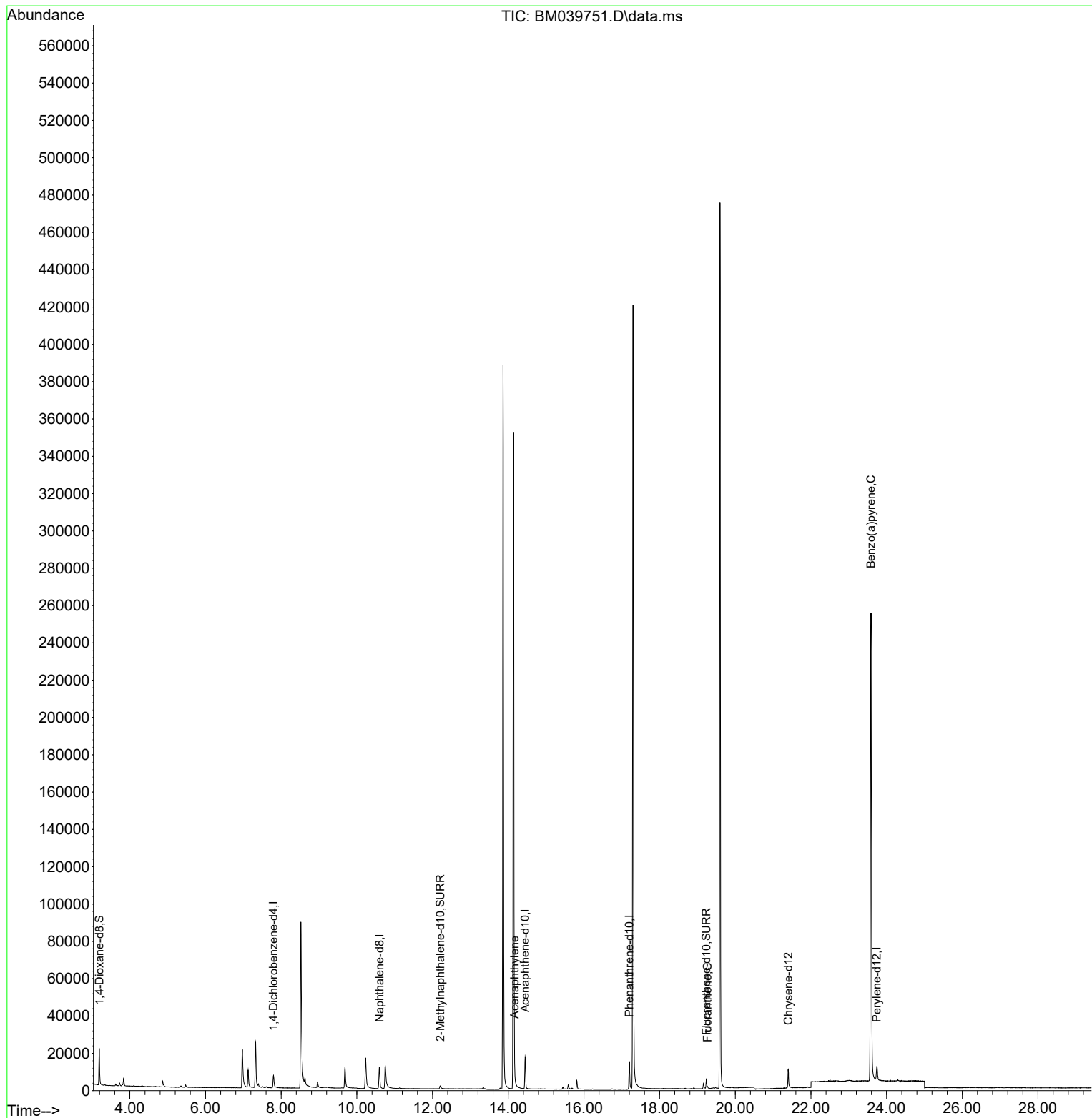
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	4637	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.595	136	17865	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.446	164	9922	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.200	188	18220	0.400	ng/ul	-0.02
17) Chrysene-d12	21.399	240	10786	0.400	ng/ul	0.00
23) Perylene-d12	23.741	264	11463	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	12212	1.787	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.201	152	3352	0.146	ng/ul	-0.02
18) Fluoranthene-d10	19.234	212	5350	0.184	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.168	152	830	0.022	ng/ul#	67
19) Fluoranthene	19.266	202	803	0.021	ng/ul#	56
26) Benzo(a)pyrene	23.586	252	1500	0.042	ng/ul#	1

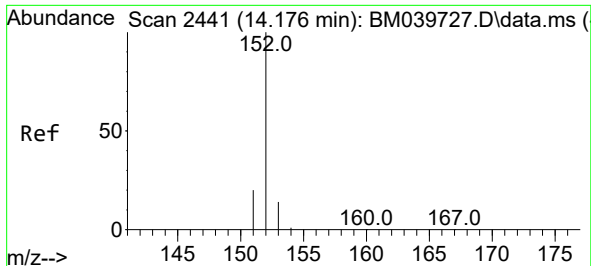
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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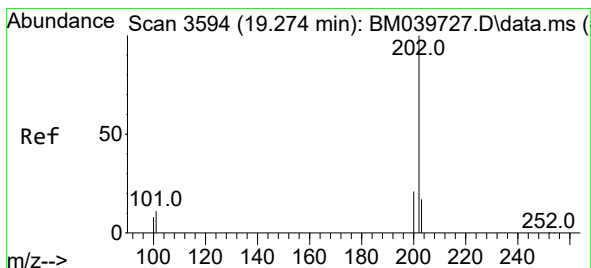
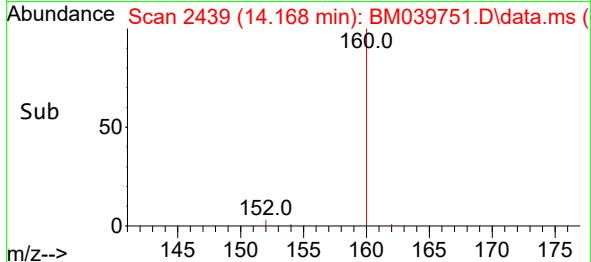
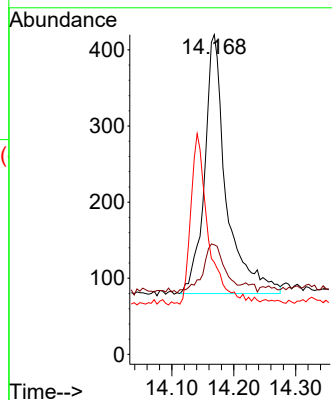
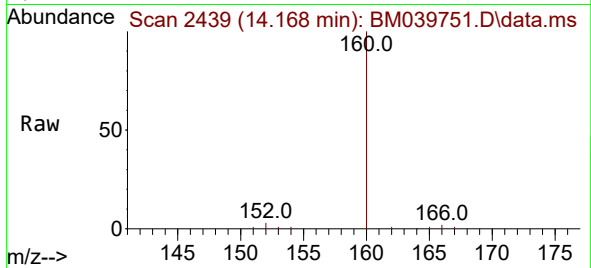




#10
Acenaphthylene
Concen: 0.022 ng/ul
RT: 14.168 min Scan# 2441
Delta R.T. -0.014 min
Lab File: BM039751.D
Acq: 29 Apr 2023 00:06

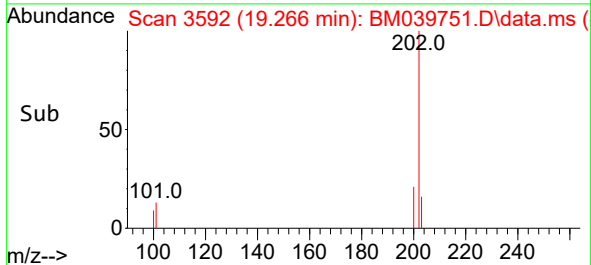
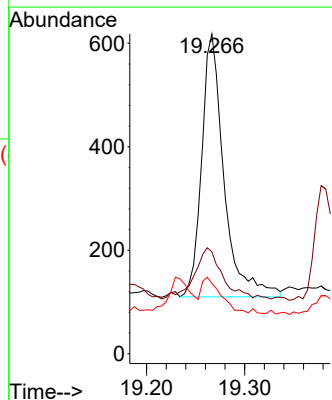
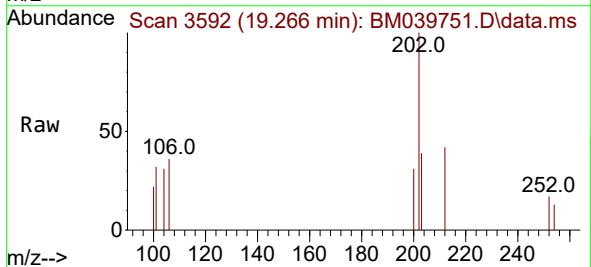
Instrument :
BNA_M
ClientSampleId :
EW8X5

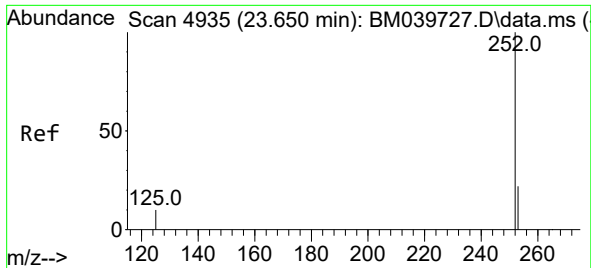
Tgt Ion:152 Resp: 830
Ion Ratio Lower Upper
152 100
151 34.3 16.0 24.0#
153 28.8 11.2 16.8#



#19
Fluoranthene
Concen: 0.021 ng/ul
RT: 19.266 min Scan# 3592
Delta R.T. -0.009 min
Lab File: BM039751.D
Acq: 29 Apr 2023 00:06

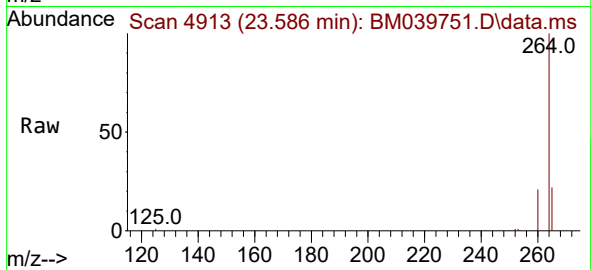
Tgt Ion:202 Resp: 803
Ion Ratio Lower Upper
202 100
101 31.9 9.8 14.8#
100 22.0 7.3 10.9#





#26
Benzo(a)pyrene
Concen: 0.042 ng/ul
RT: 23.586 min Scan# 4913
Delta R.T. -0.079 min
Lab File: BM039751.D
Acq: 29 Apr 2023 00:06

Instrument :
BNA_M
ClientSampleId :
EW8X5



Tgt Ion:252 Resp: 1500
Ion Ratio Lower Upper
252 100
253 86.5 24.7 37.1#
125 94.1 16.5 24.7#

