

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053123\
 Data File : BM040089.D
 Acq On : 31 May 2023 21:06
 Operator : CG/JU
 Sample : 02961-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0FQ3RE

Quant Time: Jun 01 00:20:17 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 31 18:20:24 2023
 Response via : Initial Calibration

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

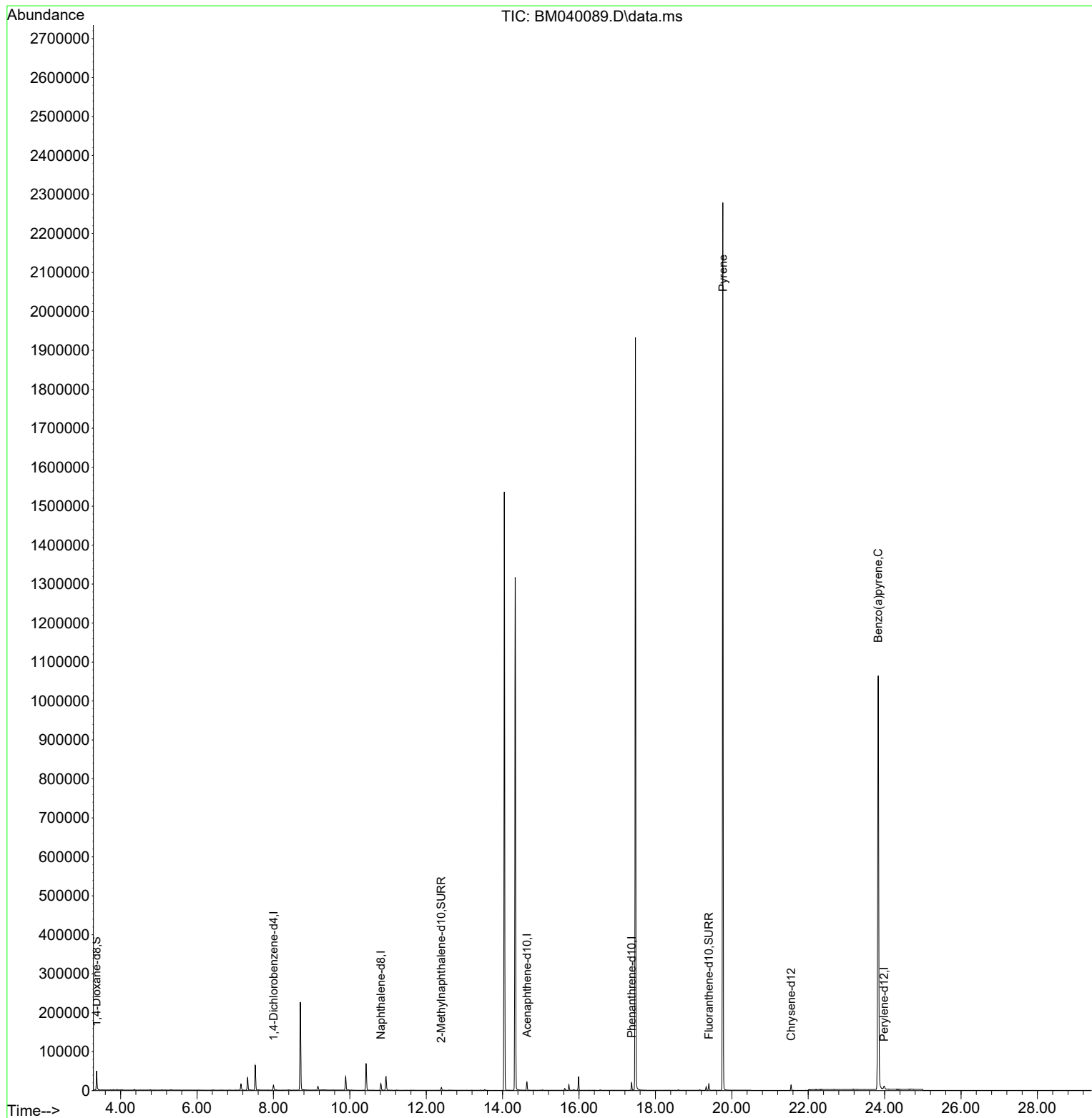
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	6362	0.400	ng/ul	0.00
4) Naphthalene-d8	10.811	136	22751	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.637	164	11768	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.374	188	21234	0.400	ng/ul	0.00
17) Chrysene-d12	21.550	240	11839	0.400	ng/ul	0.00
23) Perylene-d12	23.988	264	11814	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.371	96	32494	4.155	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.395	152	8748	0.316	ng/ul	0.00
18) Fluoranthene-d10	19.398	212	15651	0.452	ng/ul	0.00
Target Compounds						
					Qvalue	
20) Pyrene	19.765	202	3607	0.070	ng/ul#	1
26) Benzo(a)pyrene	23.830	252	5868	0.145	ng/ul#	70

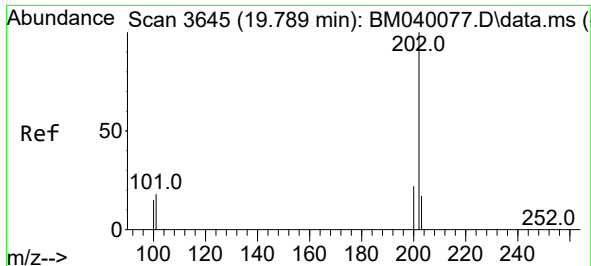
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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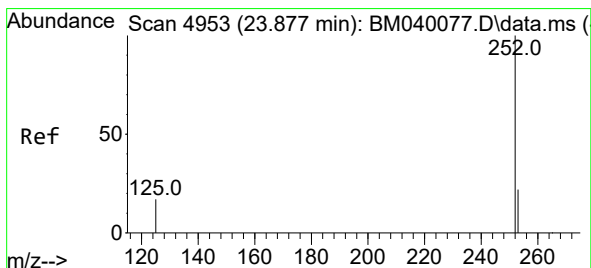
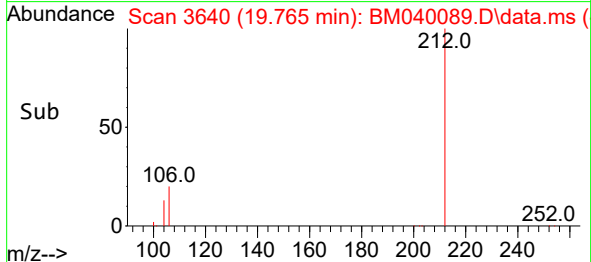
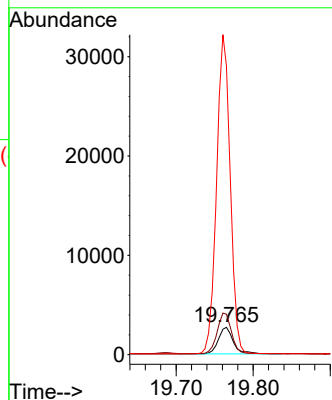
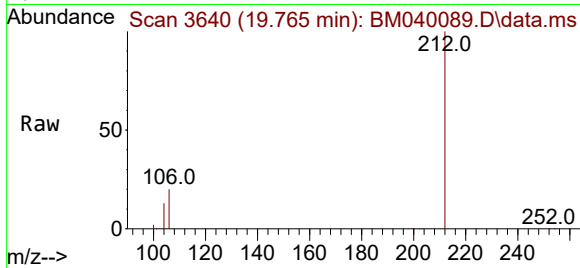




#20
Pyrene
Concen: 0.070 ng/ul
RT: 19.765 min Scan# 3640
Delta R.T. -0.023 min
Lab File: BM040089.D
Acq: 31 May 2023 21:06

Instrument :
BNA_M
ClientSampleId :
H0FQ3RE

Tgt Ion:202 Resp: 3607
Ion Ratio Lower Upper
202 100
101 148.1 14.7 22.1#
100 1054.8 12.2 18.2#



#26
Benzo(a)pyrene
Concen: 0.145 ng/ul
RT: 23.830 min Scan# 4937
Delta R.T. -0.047 min
Lab File: BM040089.D
Acq: 31 May 2023 21:06

Tgt Ion:252 Resp: 5868
Ion Ratio Lower Upper
252 100
253 40.8 21.0 31.4#
125 40.6 19.8 29.8#

