

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053023\
 Data File : BM040059.D
 Acq On : 30 May 2023 16:53
 Operator : CG/JU
 Sample : 02961-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0FQ3

Quant Time: May 31 02:02:44 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 30 14:54:33 2023
 Response via : Initial Calibration

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

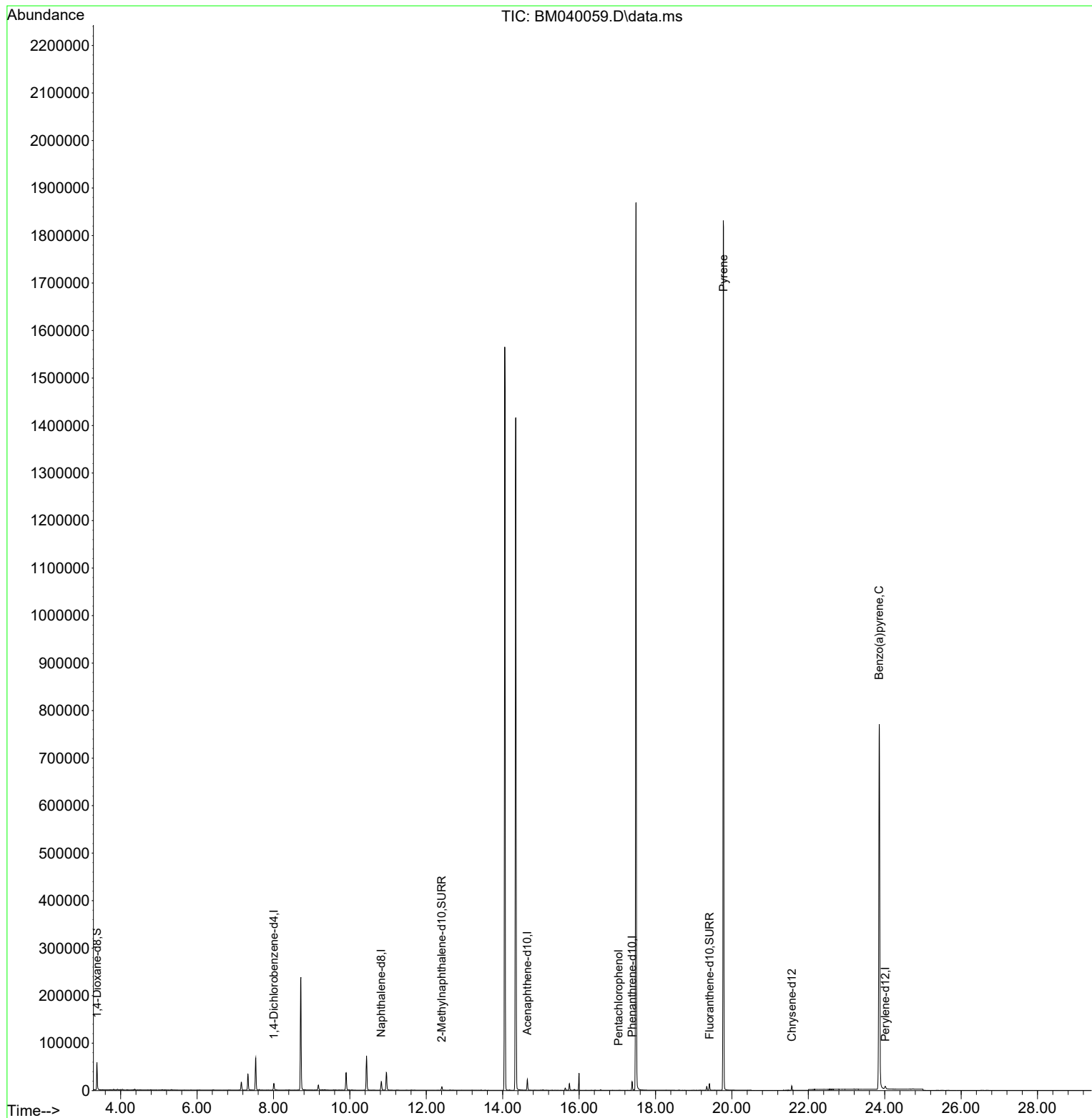
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	6832	0.400	ng/ul	0.00
4) Naphthalene-d8	10.822	136	24112	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.647	164	11895	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.387	188	20028	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.568	240	8178	0.400	ng/ul	0.00
23) Perylene-d12	24.014	264	8372	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	34722	4.365	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.406	152	9256	0.314	ng/ul	0.00
18) Fluoranthene-d10	19.412	212	13490	0.548	ng/ul	0.00
Target Compounds						Qvalue
14) Pentachlorophenol	17.037	266	95	0.023	ng/ul#	89
20) Pyrene	19.780	202	3019	0.081	ng/ul#	1
26) Benzo(a)pyrene	23.856	252	4232	0.152	ng/ul#	64

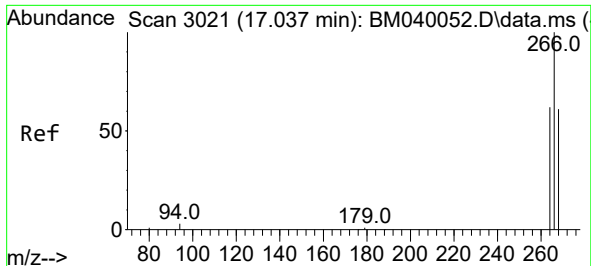
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053023\
Data File : BM040059.D
Acq On : 30 May 2023 16:53
Operator : CG/JU
Sample : 02961-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0FQ3

Quant Time: May 31 02:02:44 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 30 14:54:33 2023
Response via : Initial Calibration

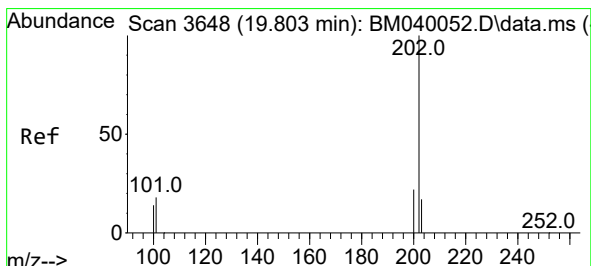
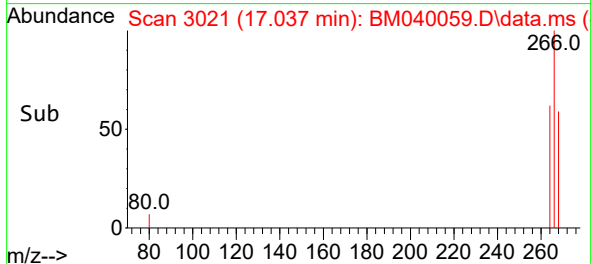
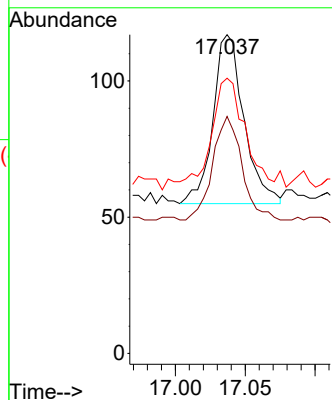
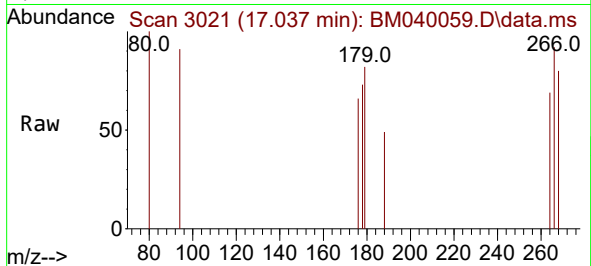




#14
 Pentachlorophenol
 Concen: 0.023 ng/ul
 RT: 17.037 min Scan# 3021
 Delta R.T. 0.000 min
 Lab File: BM040059.D
 Acq: 30 May 2023 16:53

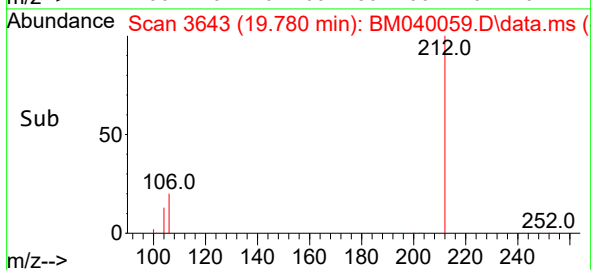
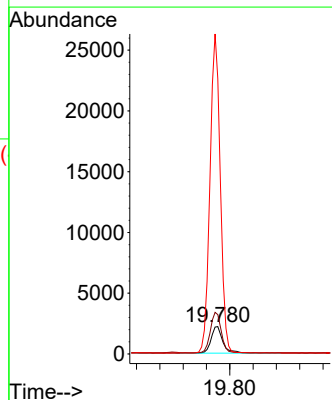
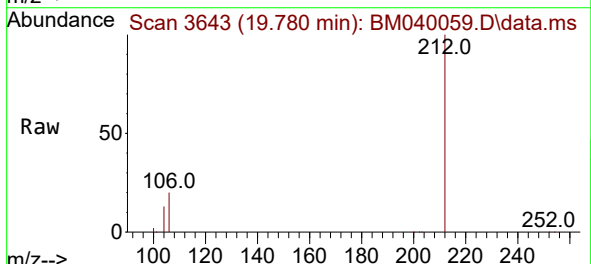
Instrument :
 BNA_M
 ClientSampleId :
 H0FQ3

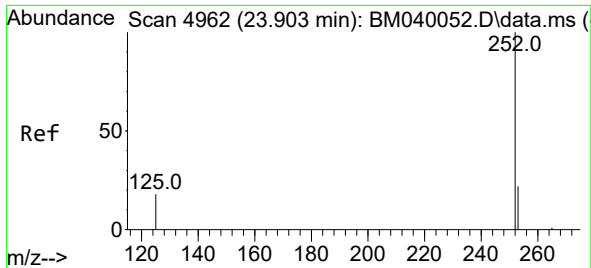
Tgt Ion:266 Resp: 95
 Ion Ratio Lower Upper
 266 100
 264 57.9 49.2 73.8
 268 77.9 51.9 77.9#



#20
 Pyrene
 Concen: 0.081 ng/ul
 RT: 19.780 min Scan# 3643
 Delta R.T. -0.023 min
 Lab File: BM040059.D
 Acq: 30 May 2023 16:53

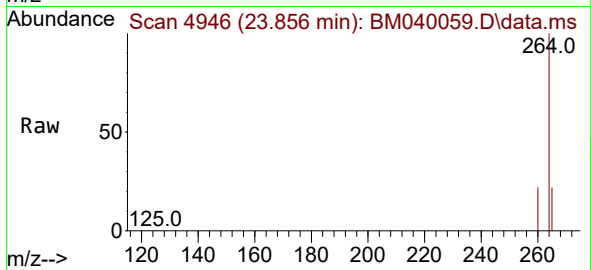
Tgt Ion:202 Resp: 3019
 Ion Ratio Lower Upper
 202 100
 101 143.4 13.3 19.9#
 100 1003.5 10.9 16.3#





#26
Benzo(a)pyrene
Concen: 0.152 ng/ul
RT: 23.856 min Scan# 4946
Delta R.T. -0.047 min
Lab File: BM040059.D
Acq: 30 May 2023 16:53

Instrument :
BNA_M
ClientSampleId :
H0FQ3



Tgt Ion:252 Resp: 4232
Ion Ratio Lower Upper
252 100
253 42.5 20.6 31.0#
125 43.5 19.1 28.7#

