

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053023\
 Data File : BM040070.D
 Acq On : 31 May 2023 00:07
 Operator : CG/JU
 Sample : 02961-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0FQ2

Quant Time: May 31 02:04:18 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)

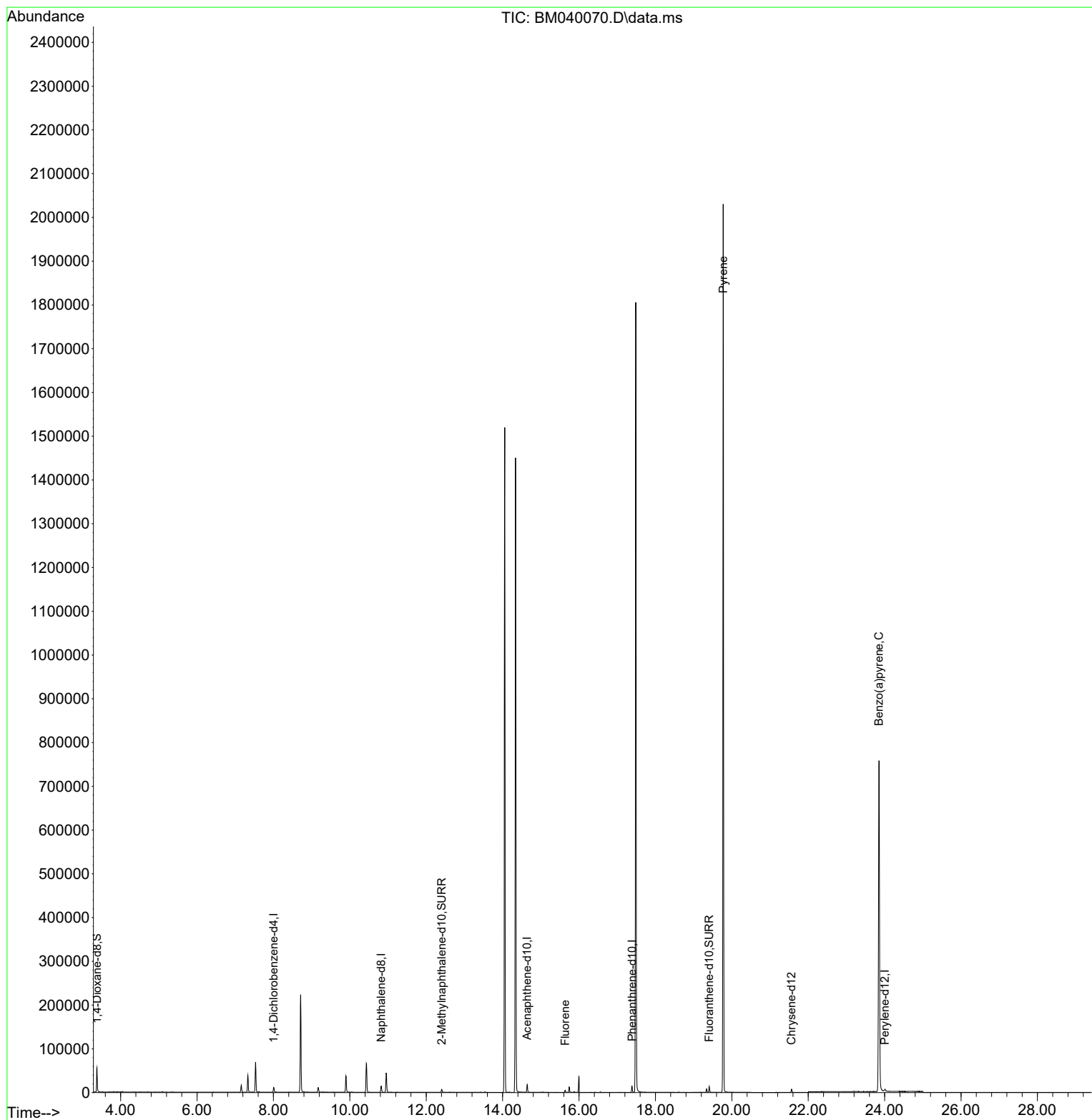
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.008	152	5446	0.400	ng/ul	0.00
4) Naphthalene-d8	10.822	136	18406	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.642	164	9032	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.387	188	15696	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.562	240	6715	0.400	ng/ul	0.00
23) Perylene-d12	24.008	264	6901	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	34047	5.369	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.406	152	8709	0.387	ng/ul	0.00
18) Fluoranthene-d10	19.407	212	12399	0.613	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.637	166	3970	0.130	ng/ul#	13
20) Pyrene	19.775	202	3057	0.100	ng/ul#	1
26) Benzo(a)pyrene	23.850	252	4303	0.188	ng/ul#	66

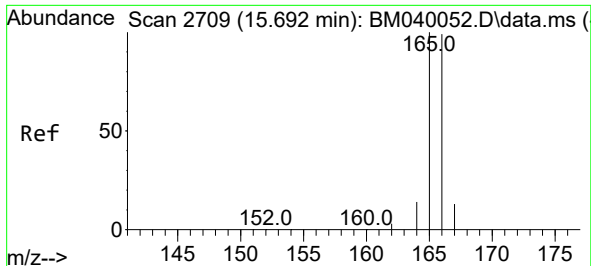
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053023\
Data File : BM040070.D
Acq On : 31 May 2023 00:07
Operator : CG/JU
Sample : 02961-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0FQ2

Quant Time: May 31 02:04:18 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

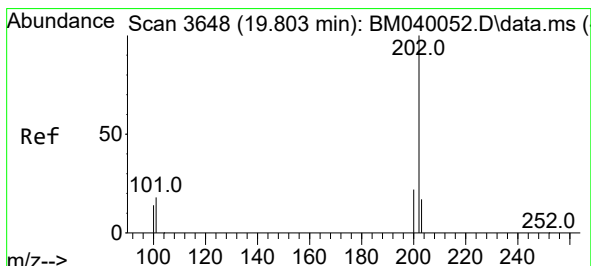
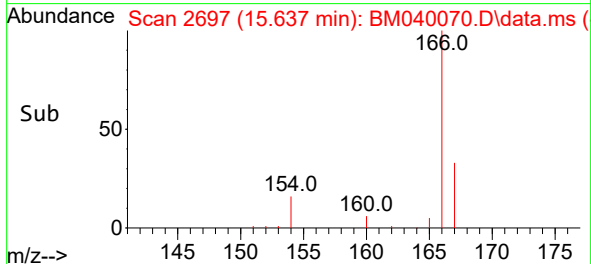
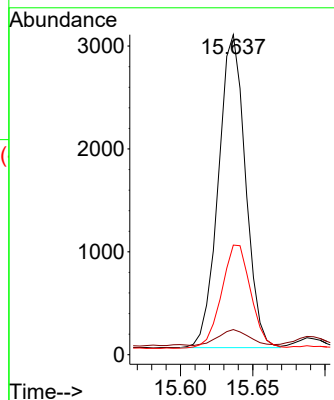
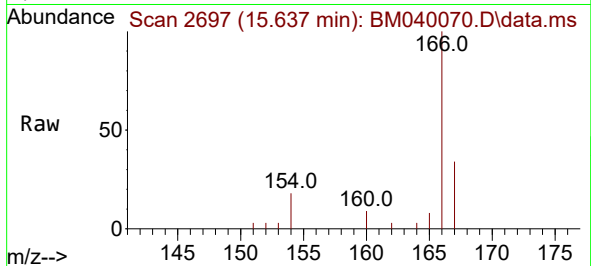




#12
Fluorene
Concen: 0.130 ng/ul
RT: 15.637 min Scan# 2
Delta R.T. -0.056 min
Lab File: BM040070.D
Acq: 31 May 2023 00:07

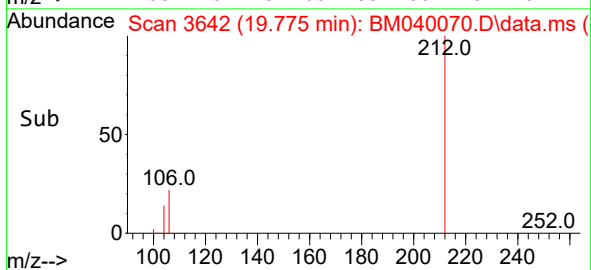
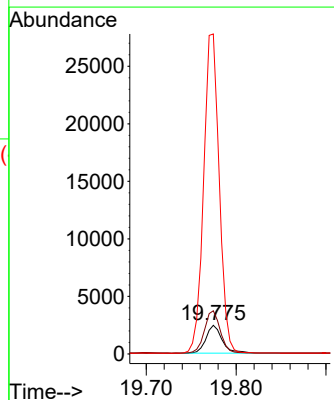
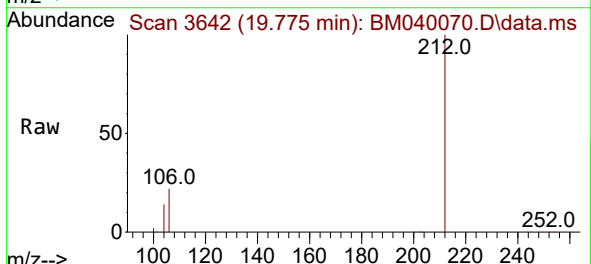
Instrument :
BNA_M
ClientSampleId :
H0FQ2

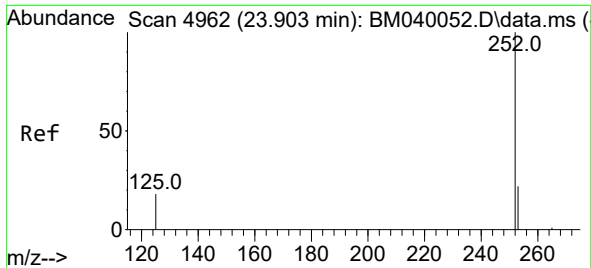
Tgt Ion:166 Resp: 3970
Ion Ratio Lower Upper
166 100
165 7.9 79.3 118.9#
167 34.3 10.8 16.2#



#20
Pyrene
Concen: 0.100 ng/ul
RT: 19.775 min Scan# 3642
Delta R.T. -0.028 min
Lab File: BM040070.D
Acq: 31 May 2023 00:07

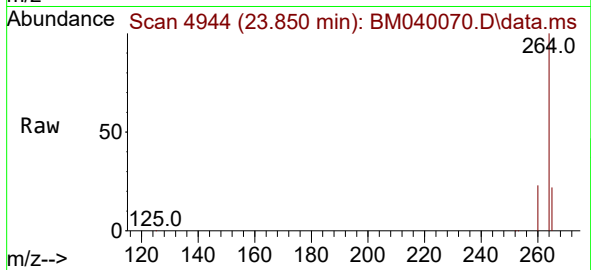
Tgt Ion:202 Resp: 3057
Ion Ratio Lower Upper
202 100
101 150.5 13.3 19.9#
100 1114.1 10.9 16.3#





#26
Benzo(a)pyrene
Concen: 0.188 ng/ul
RT: 23.850 min Scan# 4962
Delta R.T. -0.053 min
Lab File: BM040070.D
Acq: 31 May 2023 00:07

Instrument :
BNA_M
ClientSampleId :
H0FQ2



Tgt Ion:252 Resp: 4303
Ion Ratio Lower Upper
252 100
253 41.5 20.6 31.0#
125 42.6 19.1 28.7#

