

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
 Data File : BM040016.D
 Acq On : 25 May 2023 23:43
 Operator : CG/JU
 Sample : 05861-20
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0FM1

Quant Time: May 26 01:18:49 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 : Thu May 25 15:01:16 2023
 Response via : Initial Calibration

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

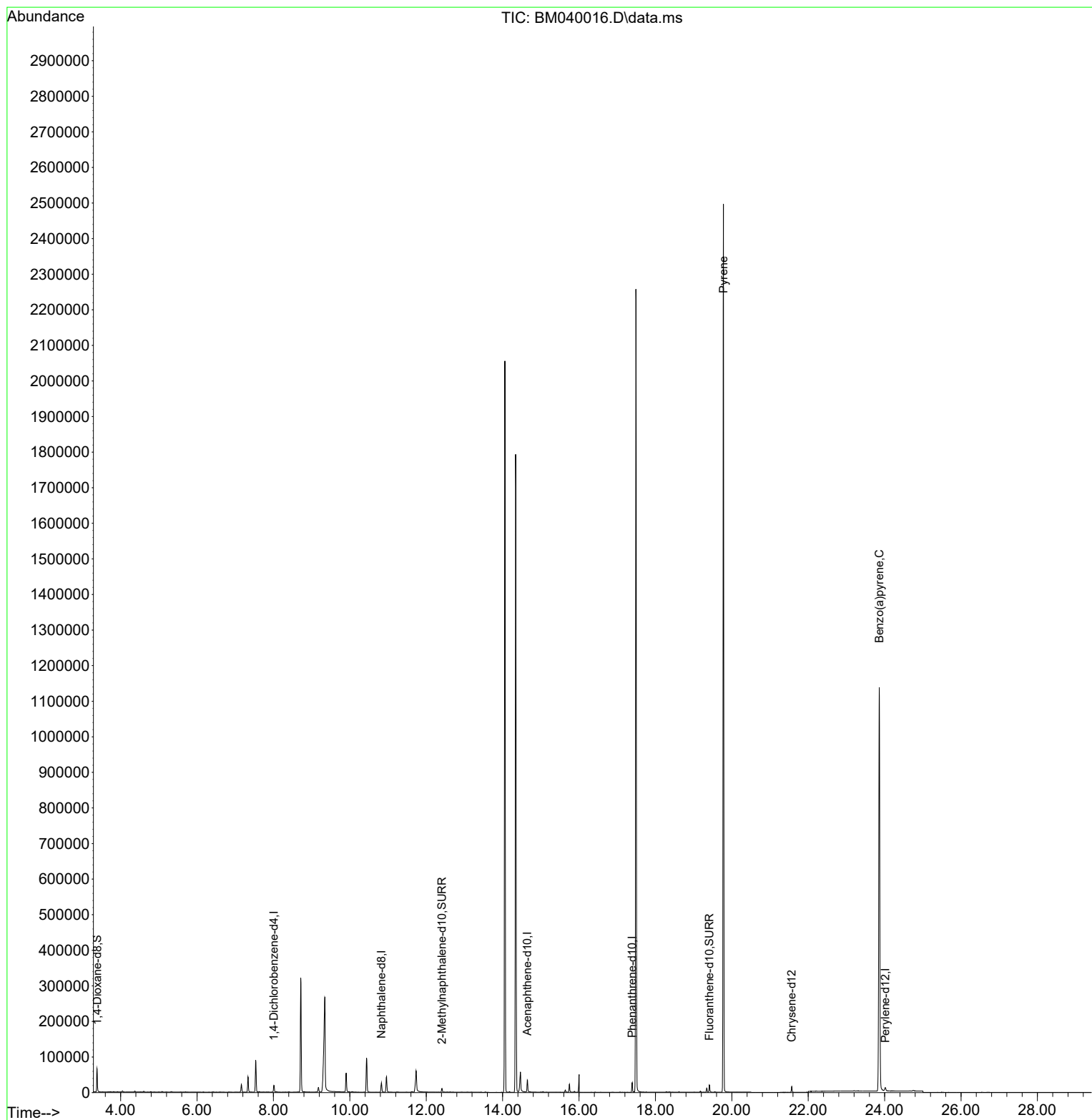
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	9491	0.400	ng/ul	0.00
4) Naphthalene-d8	10.827	136	34420	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.646	164	18502	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.391	188	29489	0.400	ng/ul	0.00
17) Chrysene-d12	21.567	240	13410	0.400	ng/ul	0.00
23) Perylene-d12	24.017	264	13982	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	40995	3.710	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.411	152	13262	0.315	ng/ul	0.00
18) Fluoranthene-d10	19.412	212	19748	0.489	ng/ul	0.00
Target Compounds						
					Qvalue	
20) Pyrene	19.779	202	4275	0.070	ng/ul#	1
26) Benzo(a)pyrene	23.859	252	6284	0.135	ng/ul#	65

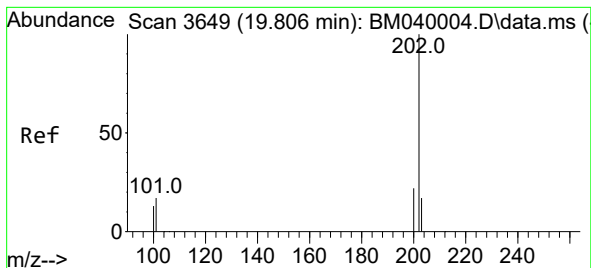
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20

Pyrene

Concen: 0.070 ng/ul

RT: 19.779 min Scan# 3

Delta R.T. -0.028 min

Lab File: BM040016.D

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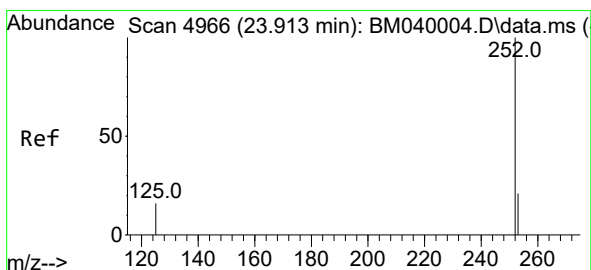
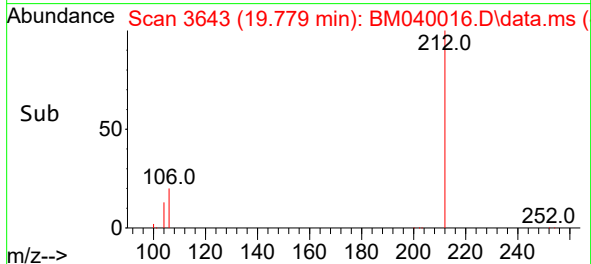
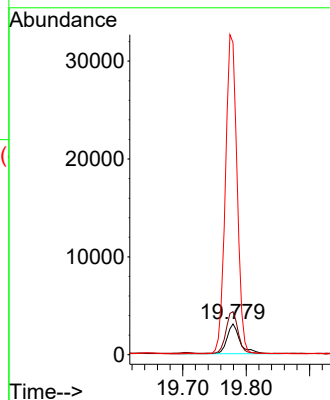
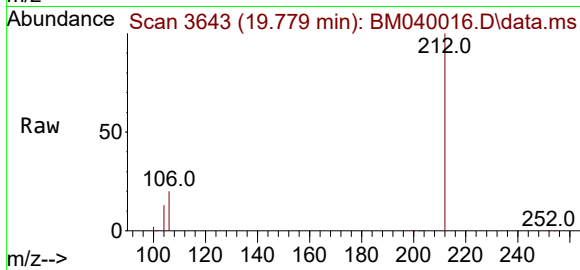
Tgt Ion:202 Resp: 4275

Ion Ratio Lower Upper

202 100

101 139.7 13.3 19.9#

100 1013.9 10.9 16.3#



#26

Benzo(a)pyrene

Concen: 0.135 ng/ul

RT: 23.859 min Scan# 4947

Delta R.T. -0.056 min

Lab File: BM040016.D

Acq: 25 May 2023 23:43

Tgt Ion:252 Resp: 6284

Ion Ratio Lower Upper

252 100

253 42.0 20.6 31.0#

125 43.3 19.1 28.7#

