

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
 Data File : BM040011.D
 Acq On : 25 May 2023 20:43
 Operator : CG/JU
 Sample : 05861-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0FL6

Quant Time: May 26 01:18:19 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)

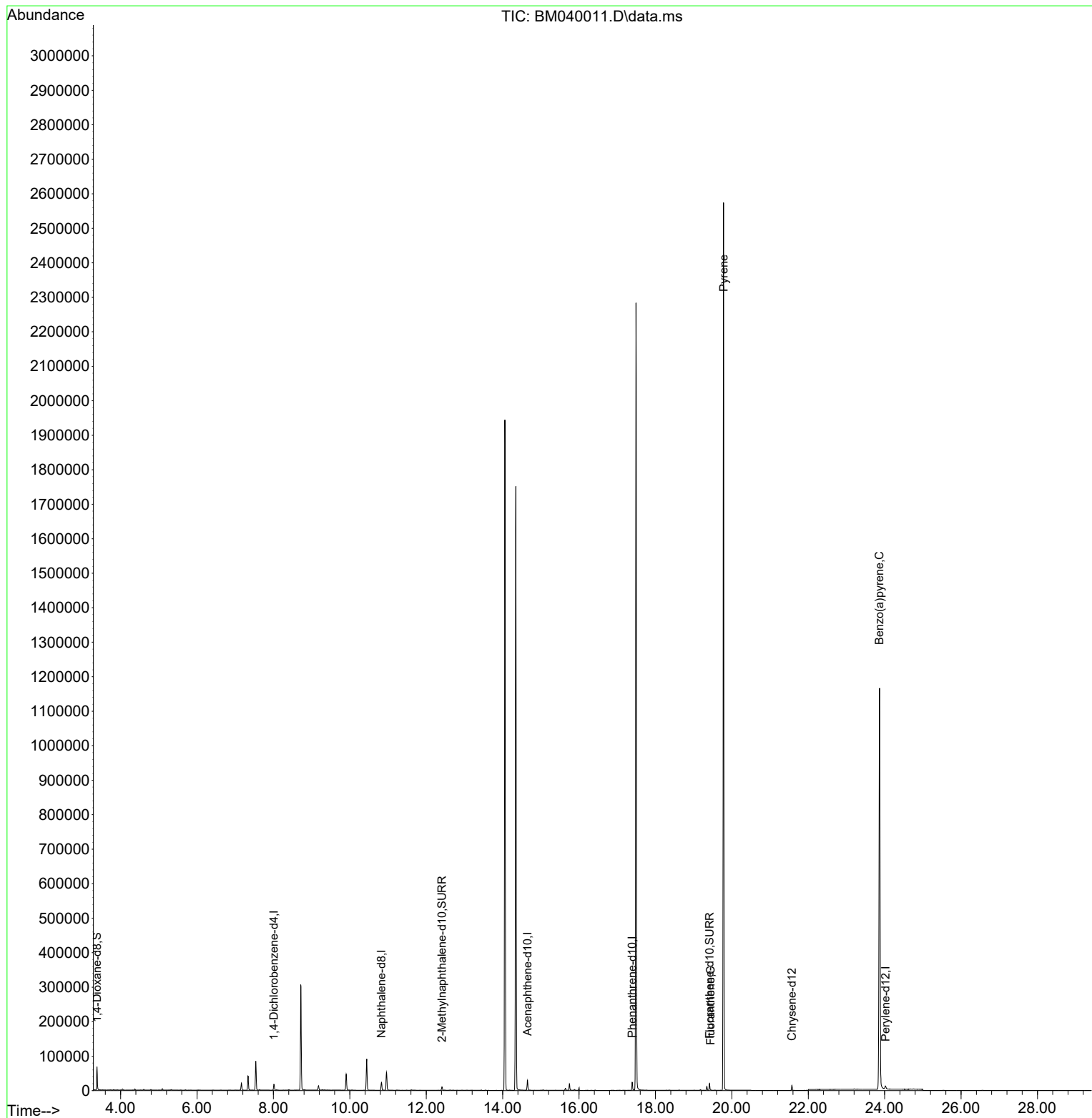
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	8361	0.400	ng/ul	0.00
4) Naphthalene-d8	10.826	136	29503	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.650	164	15242	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.390	188	26393	0.400	ng/ul	0.00
17) Chrysene-d12	21.572	240	12553	0.400	ng/ul	0.00
23) Perylene-d12	24.021	264	13077	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	41476	4.260	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.410	152	12409	0.344	ng/ul	0.00
18) Fluoranthene-d10	19.415	212	19430	0.514	ng/ul	0.00
Target Compounds						
					Qvalue	
19) Fluoranthene	19.443	202	1403	0.025	ng/ul#	79
20) Pyrene	19.783	202	4642	0.081	ng/ul#	1
26) Benzo(a)pyrene	23.864	252	6650	0.153	ng/ul#	69

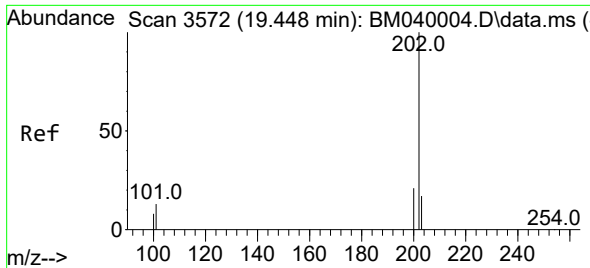
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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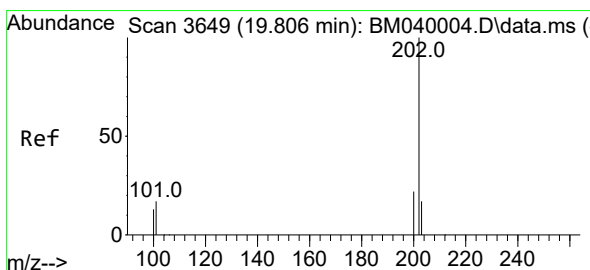
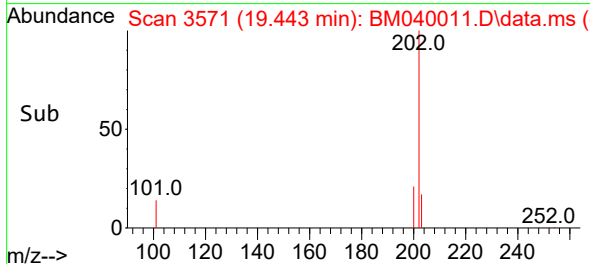
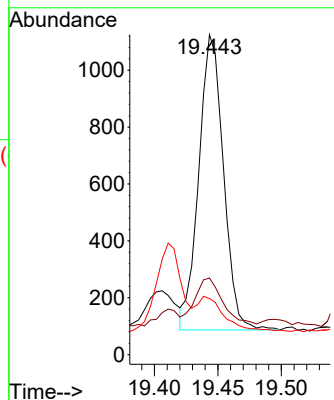
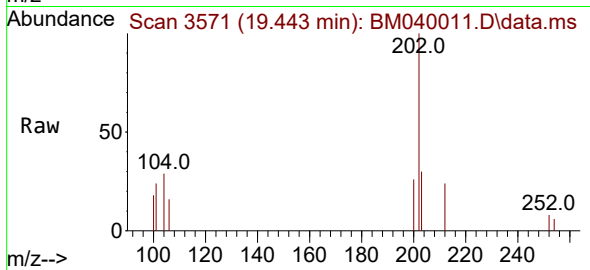




#19
Fluoranthene
Concen: 0.025 ng/ul
RT: 19.443 min Scan# 31
Delta R.T. -0.001 min
Lab File: BM040011.D
Acq: 25 May 2023 20:43

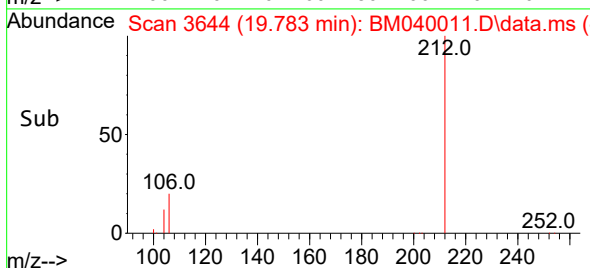
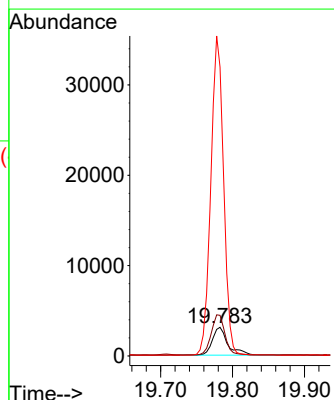
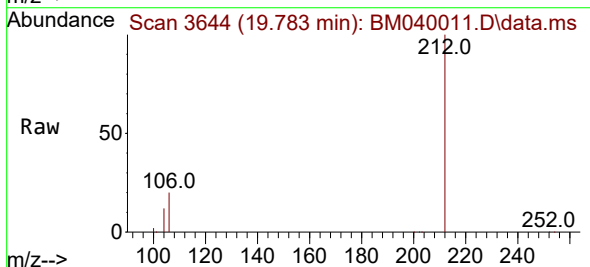
Instrument :
BNA_M
ClientSampleId :
H0FL6

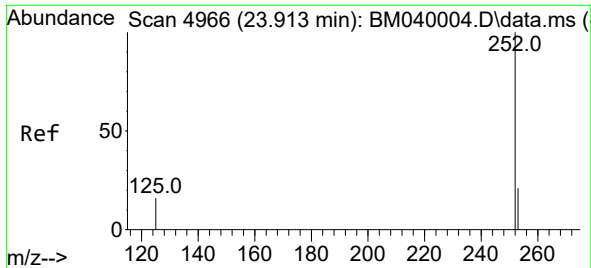
Tgt Ion:202 Resp: 1403
Ion Ratio Lower Upper
202 100
101 23.9 11.5 17.3#
100 17.5 8.5 12.7#



#20
Pyrene
Concen: 0.081 ng/ul
RT: 19.783 min Scan# 3644
Delta R.T. -0.025 min
Lab File: BM040011.D
Acq: 25 May 2023 20:43

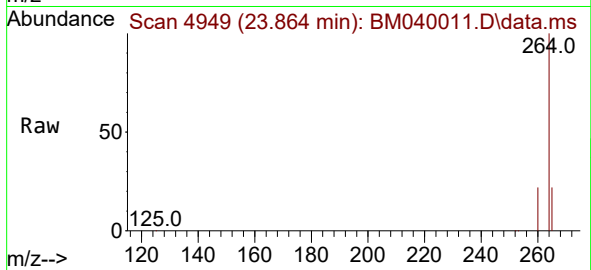
Tgt Ion:202 Resp: 4642
Ion Ratio Lower Upper
202 100
101 141.7 13.3 19.9#
100 1008.7 10.9 16.3#





#26
Benzo(a)pyrene
Concen: 0.153 ng/ul
RT: 23.864 min Scan# 49
Delta R.T. -0.051 min
Lab File: BM040011.D
Acq: 25 May 2023 20:43

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 6650
Ion Ratio Lower Upper
252 100
253 40.6 20.6 31.0#
125 39.9 19.1 28.7#

