

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050123\
 Data File : BN025203.D
 Acq On : 01 May 2023 12:06
 Operator : CG/JU
 Sample : PB152490BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK490

Quant Time: May 02 04:01:39 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 27 15:27:43 2023
 Response via : Initial Calibration

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

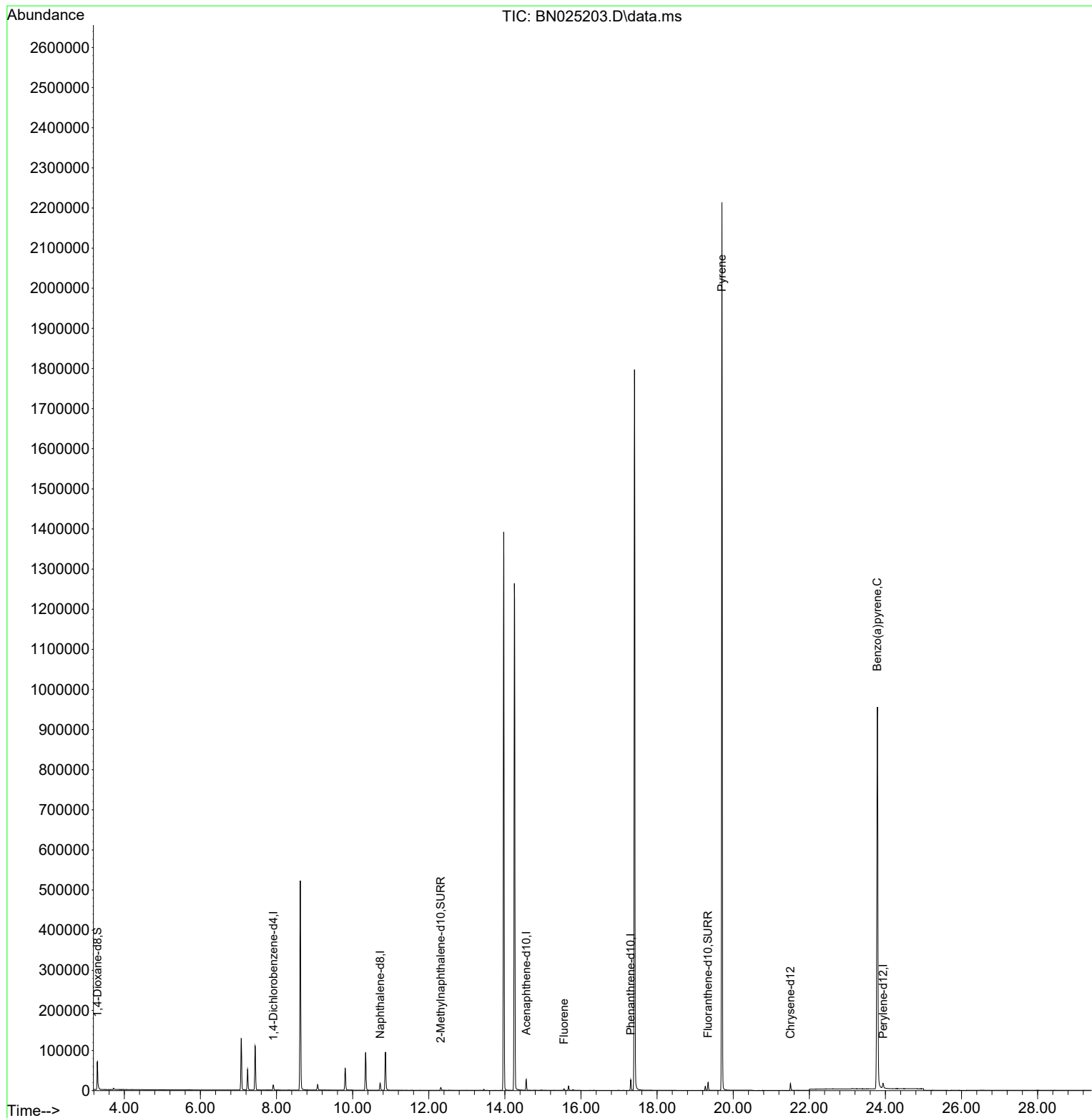
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	6876	0.400	ng/ul	0.00
4) Naphthalene-d8	10.721	136	23597	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.561	164	14321	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	29551	0.400	ng/ul	0.00
17) Chrysene-d12	21.505	240	17460	0.400	ng/ul	0.00
23) Perylene-d12	23.937	264	17854	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	41277	5.798	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.315	152	10076	0.333	ng/ul	0.00
18) Fluoranthene-d10	19.340	212	21078	0.458	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.556	166	3560	0.071	ng/ul#	13
20) Pyrene	19.703	202	3304	0.051	ng/ul#	1
26) Benzo(a)pyrene	23.785	252	5350	0.089	ng/ul#	54

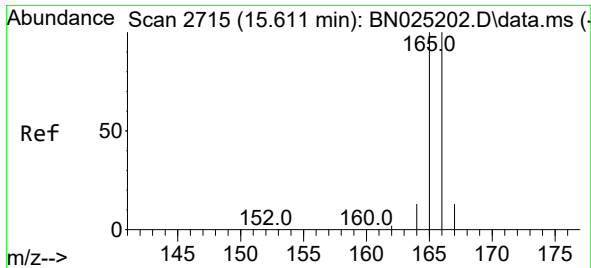
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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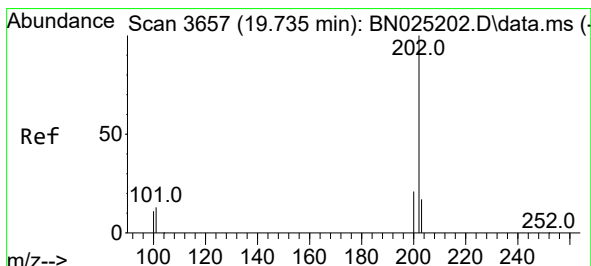
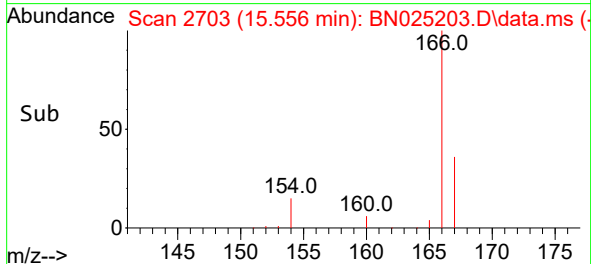
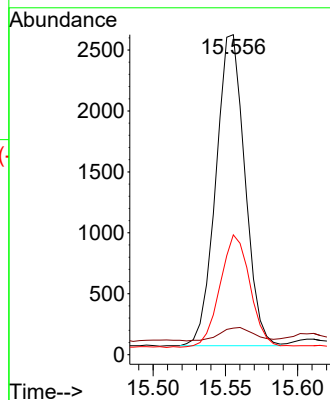
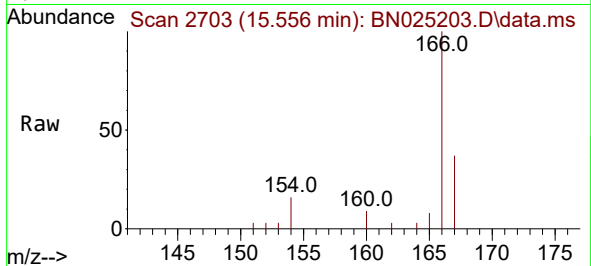




#12
Fluorene
Concen: 0.071 ng/ul
RT: 15.556 min Scan# 21
Delta R.T. -0.055 min
Lab File: BN025203.D
Acq: 01 May 2023 12:06

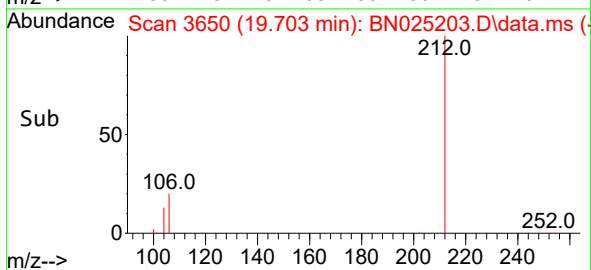
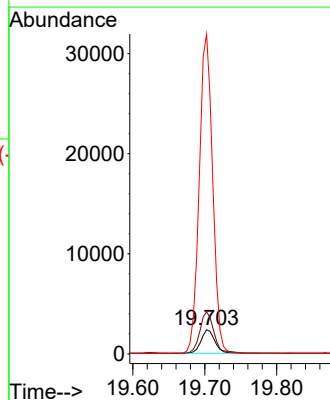
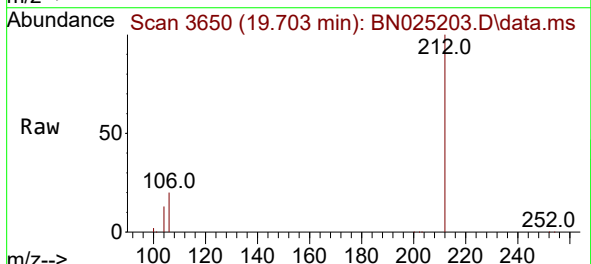
Instrument :
BNA_N
ClientSampleId :
SBLK490

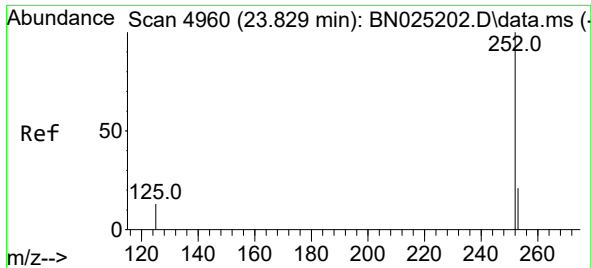
Tgt Ion:166 Resp: 3560
Ion Ratio Lower Upper
166 100
165 8.3 78.1 117.1#
167 37.4 11.0 16.6#



#20
Pyrene
Concen: 0.051 ng/ul
RT: 19.703 min Scan# 3650
Delta R.T. -0.031 min
Lab File: BN025203.D
Acq: 01 May 2023 12:06

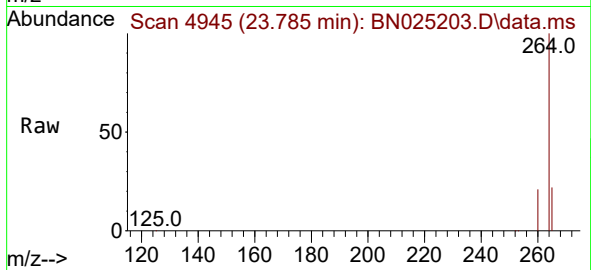
Tgt Ion:202 Resp: 3304
Ion Ratio Lower Upper
202 100
101 174.3 11.3 16.9#
100 1323.9 9.2 13.8#





#26
 Benzo(a)pyrene
 Concen: 0.089 ng/ul
 RT: 23.785 min Scan# 4945
 Delta R.T. -0.057 min
 Lab File: BN025203.D
 Acq: 01 May 2023 12:06

Instrument :
 BNA_N
 ClientSampleId :
 SBLK490



Tgt Ion:252 Resp: 5350
 Ion Ratio Lower Upper
 252 100
 253 47.1 21.4 32.2#
 125 43.3 14.6 22.0#

