

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050323\
 Data File : BN025245.D
 Acq On : 03 May 2023 18:31
 Operator : CG/JU
 Sample : PB152462BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK462

Quant Time: May 04 04:30:31 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 : Wed May 03 15:28:32 2023
 Response via : Initial Calibration

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

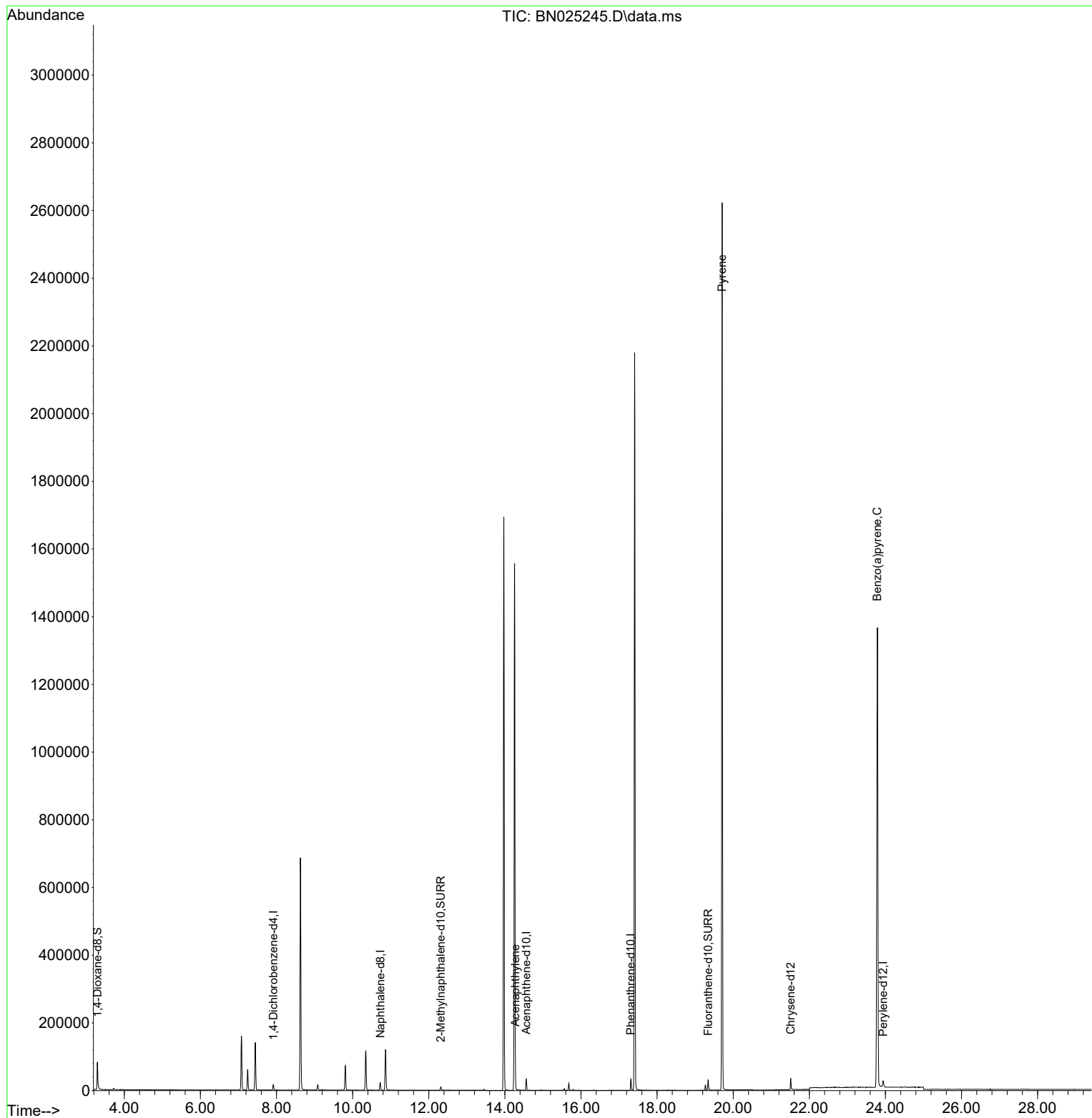
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	8470	0.400	ng/ul	0.00
4) Naphthalene-d8	10.726	136	29347	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.562	164	17886	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.310	188	36865	0.400	ng/ul	0.00
17) Chrysene-d12	21.512	240	29139	0.400	ng/ul	0.00
23) Perylene-d12	23.941	264	27071	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	48366	5.515	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.315	152	13916	0.369	ng/ul	0.00
18) Fluoranthene-d10	19.341	212	31054	0.404	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.280	152	1700	0.026	ng/ul#	68
20) Pyrene	19.708	202	5550	0.051	ng/ul#	1
26) Benzo(a)pyrene	23.786	252	6898	0.076	ng/ul#	22

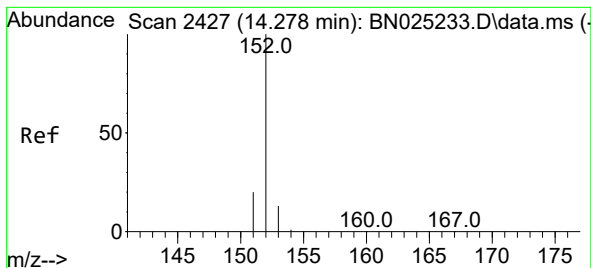
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

Acenaphthylene

Concen: 0.026 ng/ul

RT: 14.280 min Scan# 2427

Delta R.T. 0.002 min

Lab File: BN025245.D

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ClientSampleId :

SBLK462

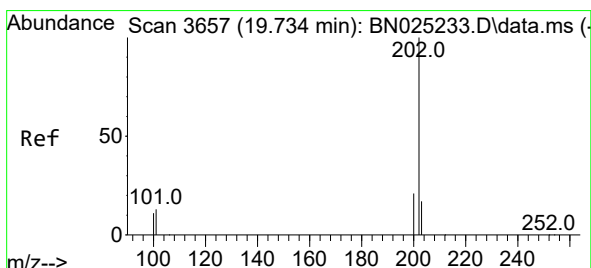
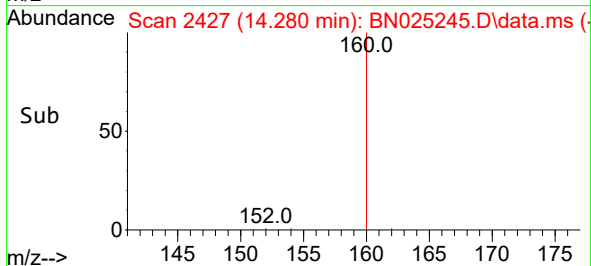
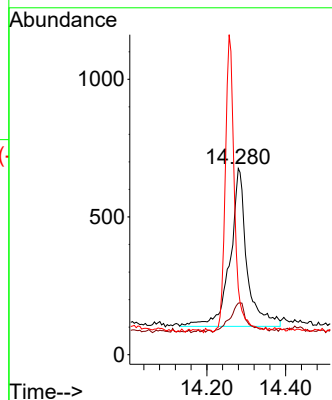
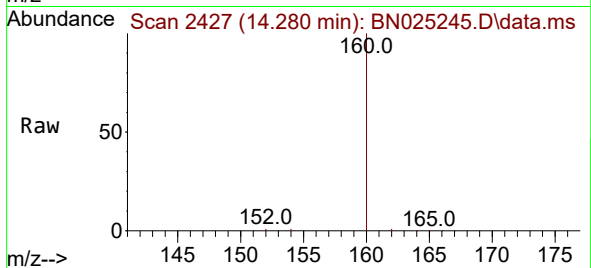
Tgt Ion:152 Resp: 1700

Ion Ratio Lower Upper

152 100

151 27.7 16.0 24.0#

153 35.8 10.8 16.2#



#20

Pyrene

Concen: 0.051 ng/ul

RT: 19.708 min Scan# 3651

Delta R.T. -0.026 min

Lab File: BN025245.D

Acq: 03 May 2023 18:31

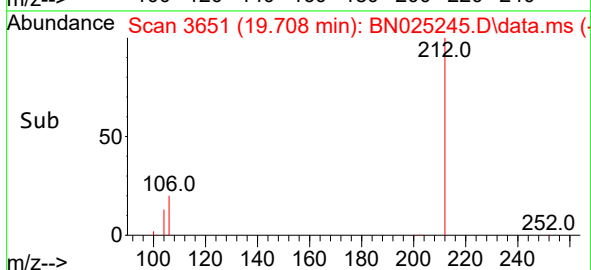
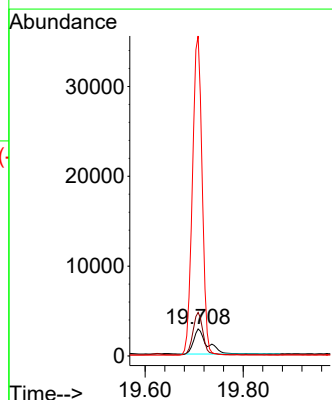
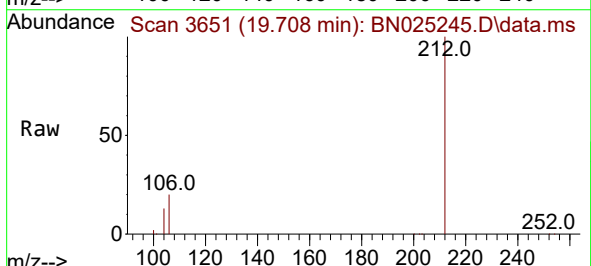
Tgt Ion:202 Resp: 5550

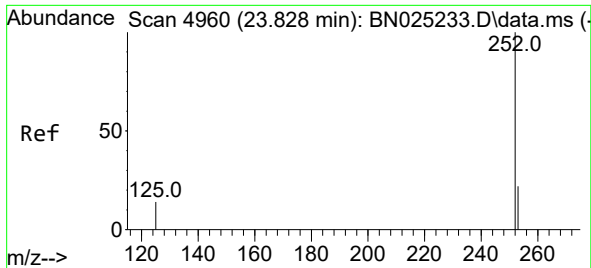
Ion Ratio Lower Upper

202 100

101 160.7 11.3 16.9#

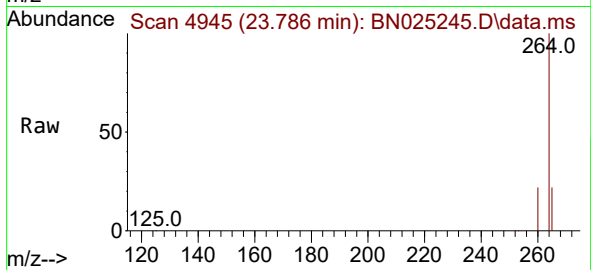
100 1182.7 9.2 13.8#





#26
Benzo(a)pyrene
Concen: 0.076 ng/ul
RT: 23.786 min Scan# 4945
Delta R.T. -0.042 min
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Acq: 03 May 2023 18:31

Instrument :
BNA_N
ClientSampleId :
SBLK462



Tgt Ion:252 Resp: 6898
Ion Ratio Lower Upper
252 100
253 53.2 21.4 32.2#
125 70.9 14.6 22.0#

