

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052422\
 Data File : BN019941.D
 Acq On : 25 May 2022 08:48
 Operator : CG/JU
 Sample : PB145007BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK007

Quant Time: May 26 01:14:48 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN052322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 23 14:58:28 2022
 Response via : Initial Calibration

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

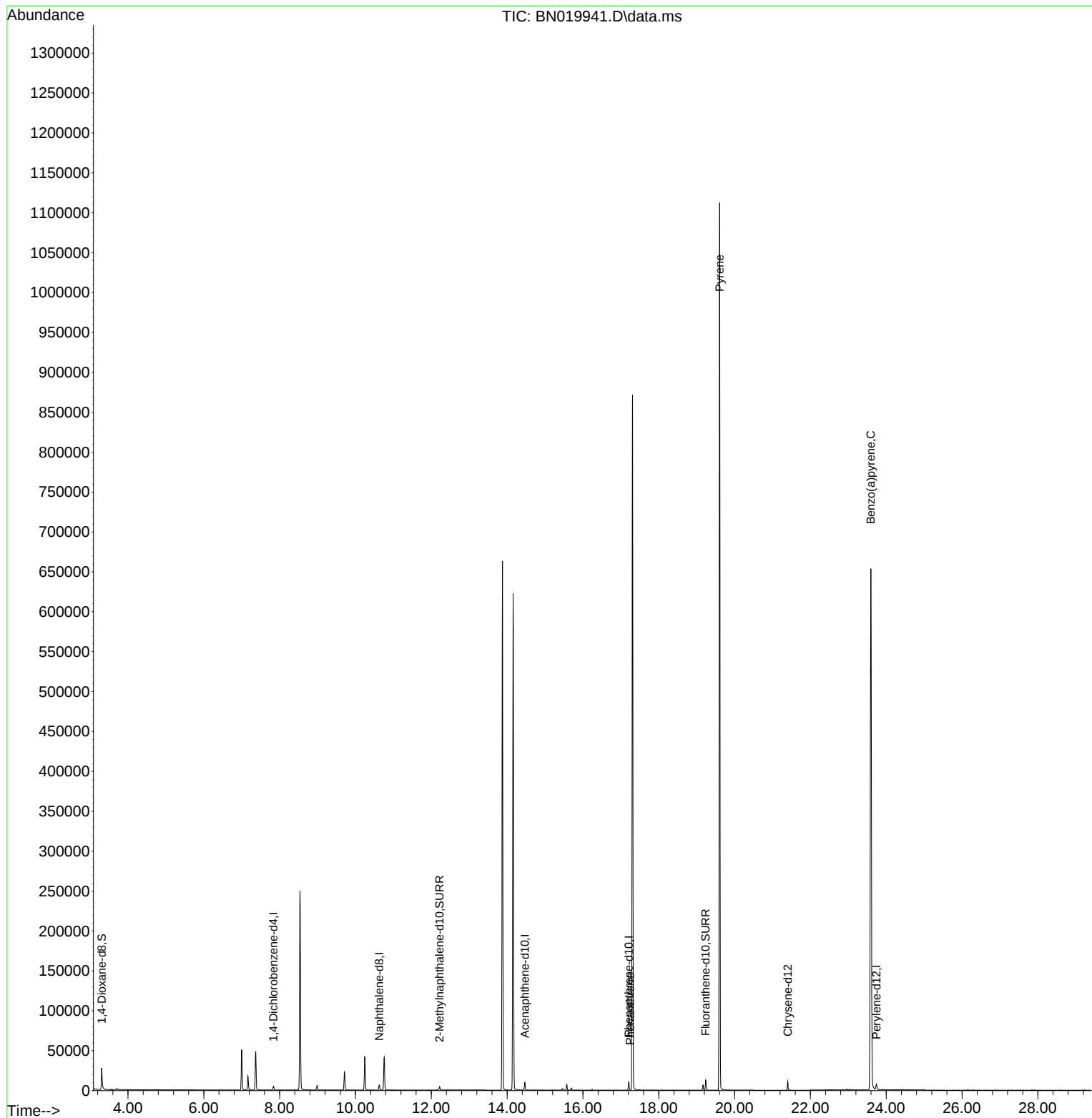
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.838	152	2465	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.627	136	8718	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.468	164	5503	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.207	188	12161	0.400	ng/ul	0.00
17) Chrysene-d12	21.403	240	10734	0.400	ng/ul	0.00
23) Perylene-d12	23.741	264	9719	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.307	96	18692	8.133	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.216	152	5727	0.402	ng/ul	-0.02
18) Fluoranthene-d10	19.238	212	13515	0.352	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.245	178	938	0.022	ng/ul#	44
20) Pyrene	19.605	202	2052	0.038	ng/ul#	1
26) Benzo(a)pyrene	23.595	252	3798	0.093	ng/ul#	89

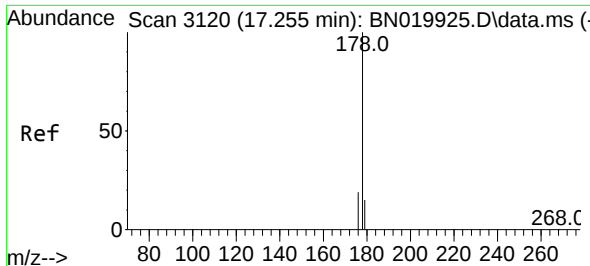
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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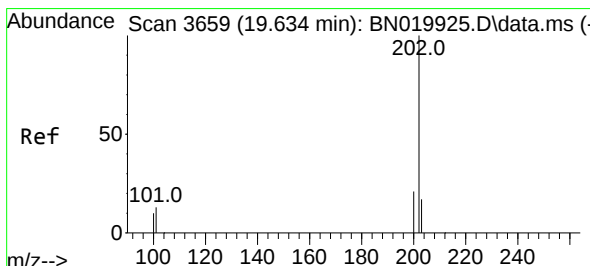
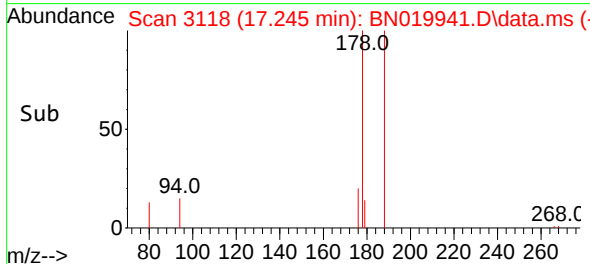
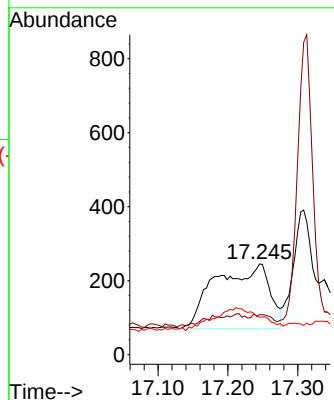
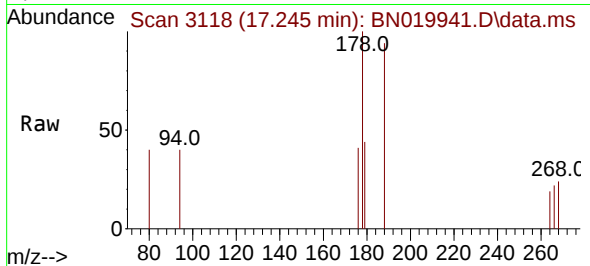




#15
Phenanthrene
Concen: 0.022 ng/ul
RT: 17.245 min Scan# 3118
Delta R.T. -0.008 min
Lab File: BN019941.D
Acq: 25 May 2022 08:48

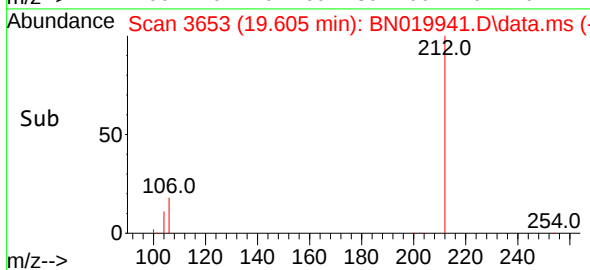
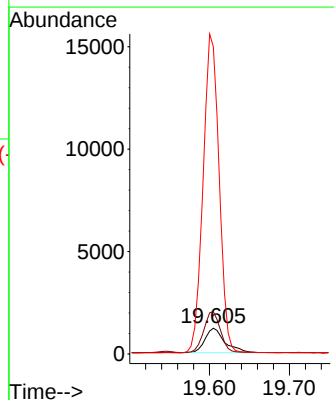
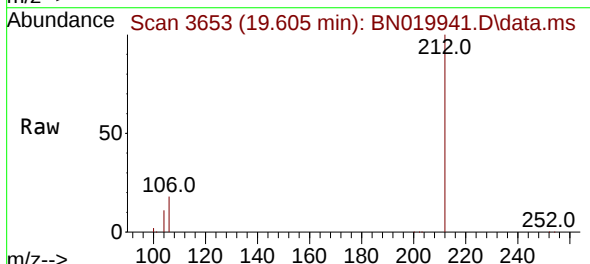
Instrument :
BNA_N
ClientSampleId :
SBLK007

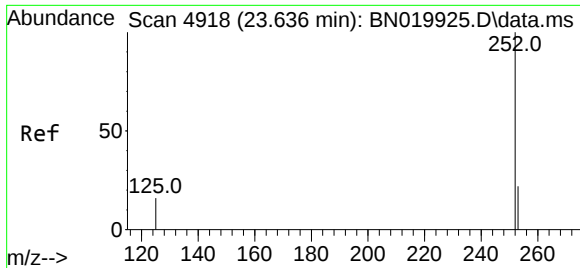
Tgt Ion:178 Resp: 938
Ion Ratio Lower Upper
178 100
179 44.1 12.9 19.3#
176 41.2 15.5 23.3#



#20
Pyrene
Concen: 0.038 ng/ul
RT: 19.605 min Scan# 3653
Delta R.T. -0.032 min
Lab File: BN019941.D
Acq: 25 May 2022 08:48

Tgt Ion:202 Resp: 2052
Ion Ratio Lower Upper
202 100
101 164.4 11.4 17.0#
100 1191.0 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.093 ng/ul

RT: 23.595 min Scan# 4904

Delta R.T. -0.043 min

Lab File: BN019941.D

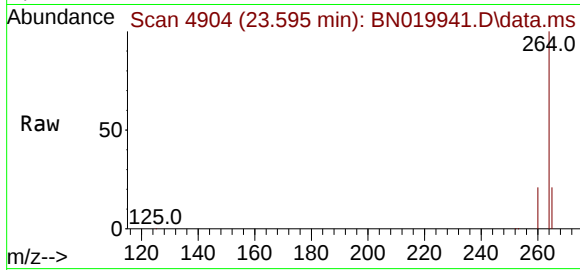
Acq: 25 May 2022 08:48

Instrument :

BNA_N

ClientSampleId :

SBLK007



Tgt Ion:252 Resp: 3798

Ion Ratio Lower Upper

252 100

253 39.6 23.4 35.0#

125 32.7 28.3 42.5

