

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052422\
 Data File : BN019918.D
 Acq On : 24 May 2022 08:43
 Operator : CG/JU
 Sample : PB144962BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK962

Quant Time: May 25 01:44:45 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)

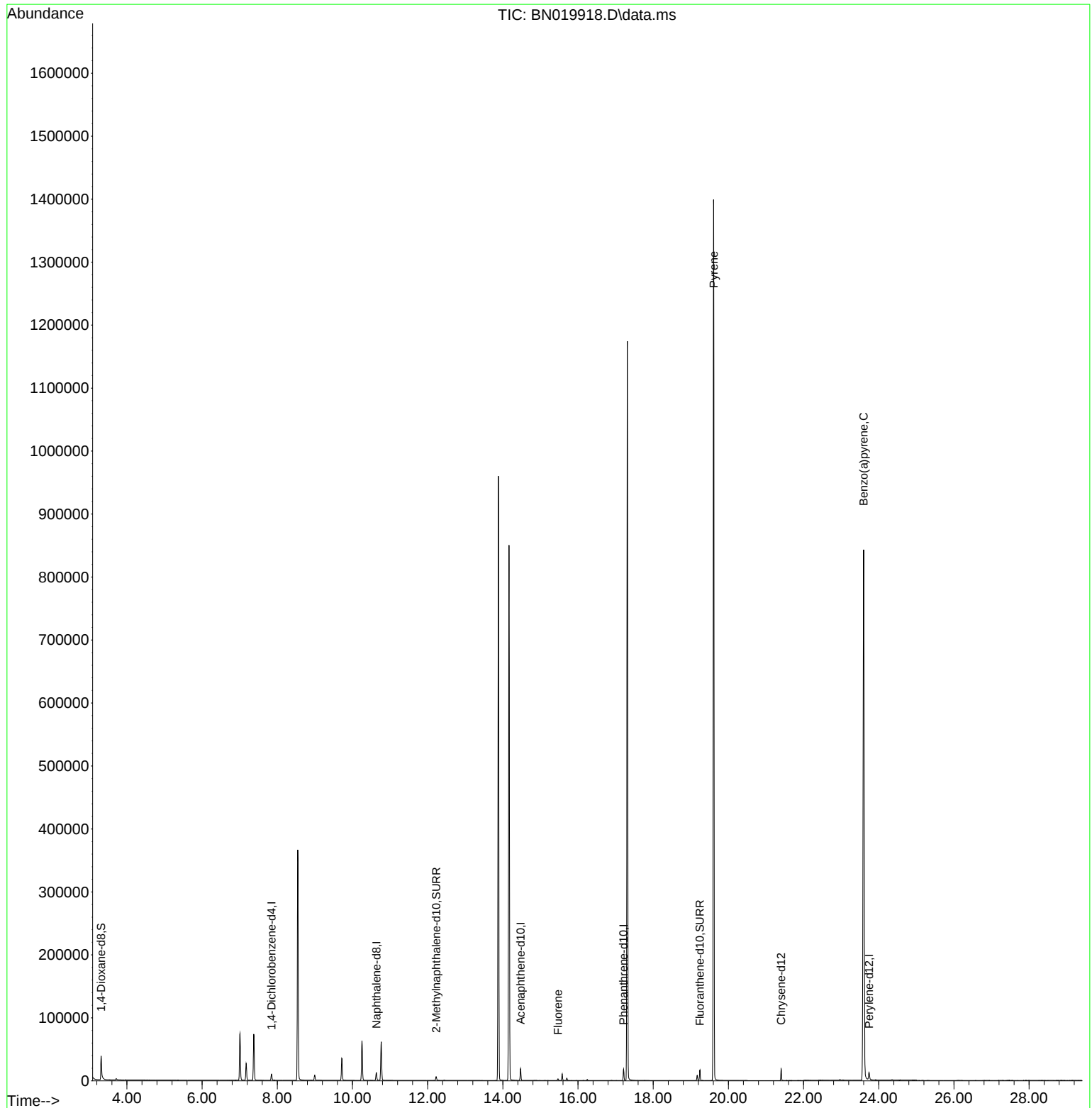
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	5197	0.400	ng/ul	0.00
4) Naphthalene-d8	10.638	136	17577	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.473	164	10539	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.211	188	21783	0.400	ng/ul	0.00
17) Chrysene-d12	21.406	240	18069	0.400	ng/ul	0.00
23) Perylene-d12	23.741	264	16468	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	26995	5.571	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.227	152	8367	0.292	ng/ul	0.00
18) Fluoranthene-d10	19.242	212	18614	0.288	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.467	166	2482	0.055	ng/ul#	14
20) Pyrene	19.609	202	2275	0.025	ng/ul#	1
26) Benzo(a)pyrene	23.598	252	4615	0.067	ng/ul#	89

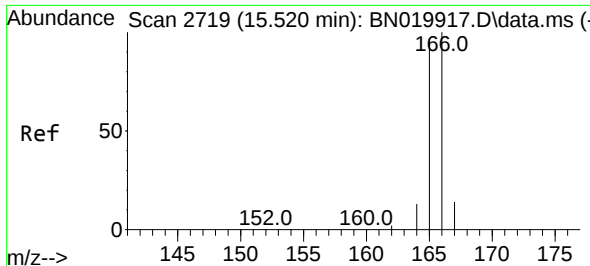
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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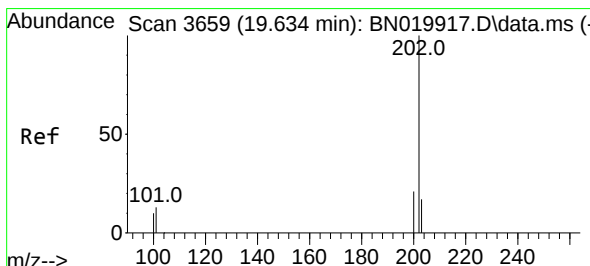
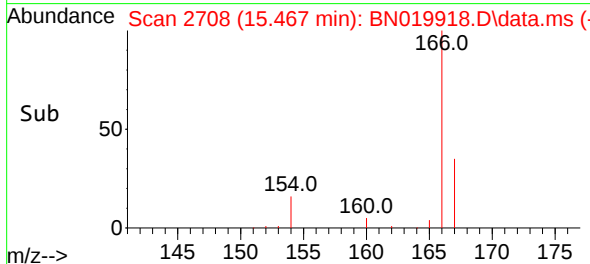
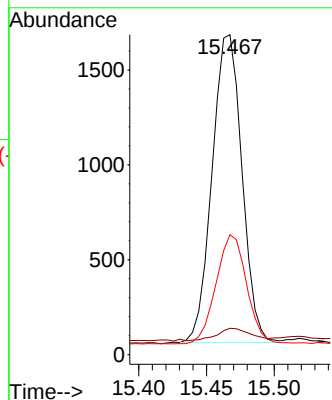
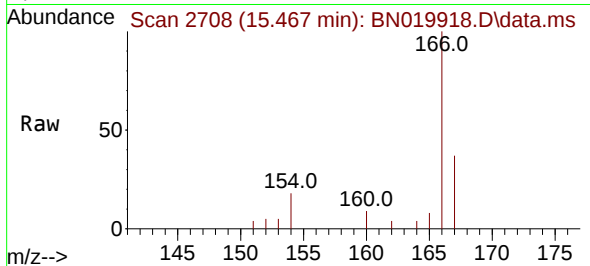




#12
Fluorene
Concen: 0.055 ng/ul
RT: 15.467 min Scan# 21
Delta R.T. -0.056 min
Lab File: BN019918.D
Acq: 24 May 2022 08:43

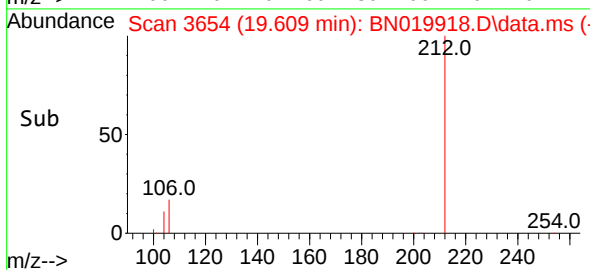
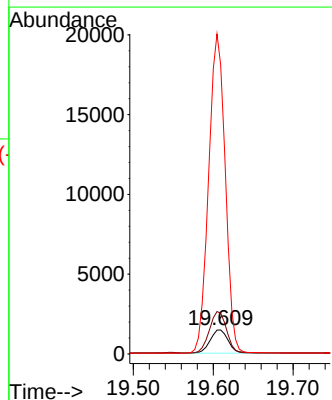
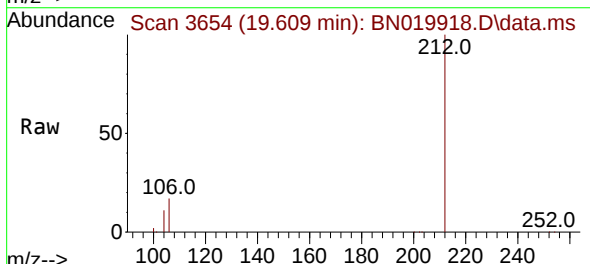
Instrument :
BNA_N
ClientSampleId :
SBLK962

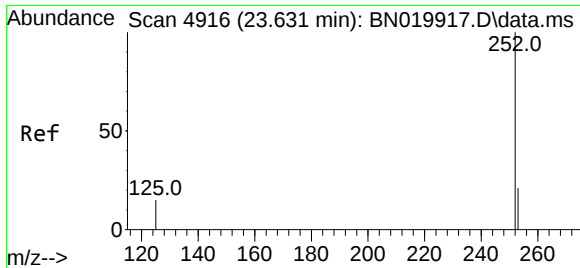
Tgt Ion:166 Resp: 2482
Ion Ratio Lower Upper
166 100
165 8.2 78.2 117.2#
167 37.5 11.3 16.9#



#20
Pyrene
Concen: 0.025 ng/ul
RT: 19.609 min Scan# 3654
Delta R.T. -0.027 min
Lab File: BN019918.D
Acq: 24 May 2022 08:43

Tgt Ion:202 Resp: 2275
Ion Ratio Lower Upper
202 100
101 170.1 11.4 17.0#
100 1205.1 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.067 ng/ul

RT: 23.598 min Scan# 4905

Delta R.T. -0.040 min

Lab File: BN019918.D

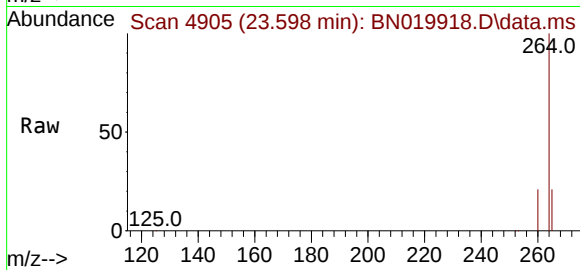
Acq: 24 May 2022 08:43

Instrument :

BNA_N

ClientSampleId :

SBLK962



Tgt Ion:252 Resp: 4615

Ion Ratio Lower Upper

252 100

253 38.0 23.4 35.0#

125 31.9 28.3 42.5

