

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071723\
 Data File : BN026543.D
 Acq On : 17 Jul 2023 19:01
 Operator : MA/JU
 Sample : PB154018BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK018

Quant Time: Jul 18 04:21:45 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 17 17:14:21 2023
 Response via : Initial Calibration

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

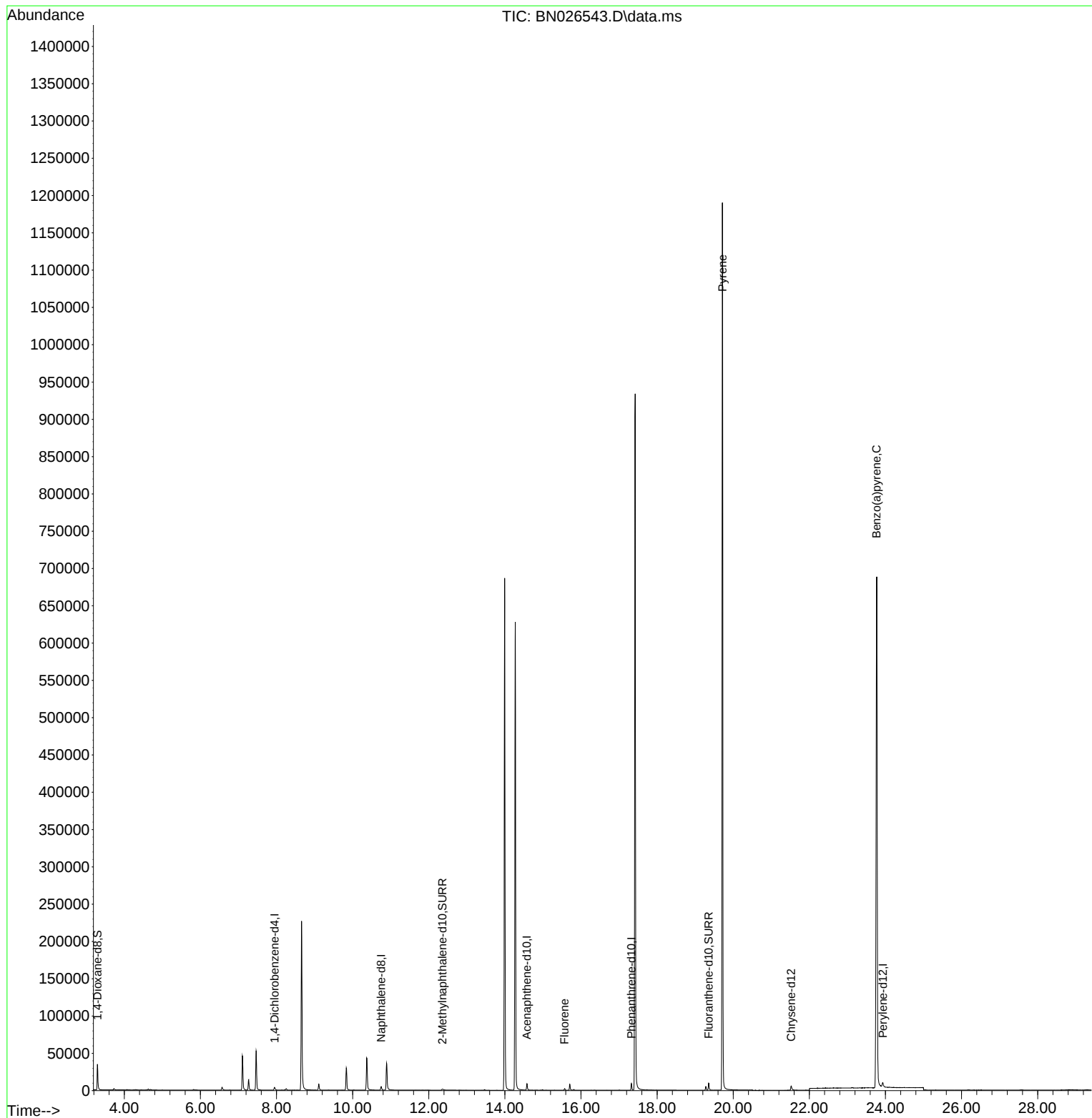
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	2606	0.400	ng/ul	0.00
4) Naphthalene-d8	10.748	136	7227	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.579	164	5066	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.326	188	11661	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.523	240	8908	0.400	ng/ul	# 0.00
23) Perylene-d12	23.931	264	9877	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	23240	6.771	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.359	152	3549	0.361	ng/ul	0.01
18) Fluoranthene-d10	19.354	212	12693	0.411	ng/ul	0.00
Target Compounds						Qvalue
12) Fluorene	15.569	166	1984	0.100	ng/ul#	14
20) Pyrene	19.716	202	2080	0.046	ng/ul#	1
26) Benzo(a)pyrene	23.767	252	3821	0.112	ng/ul#	74

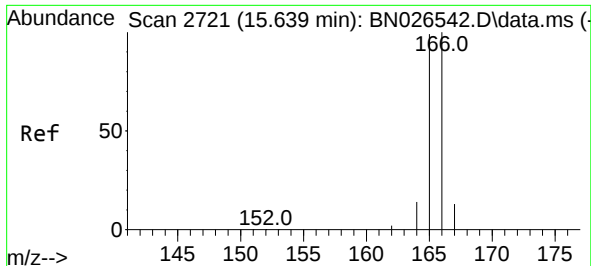
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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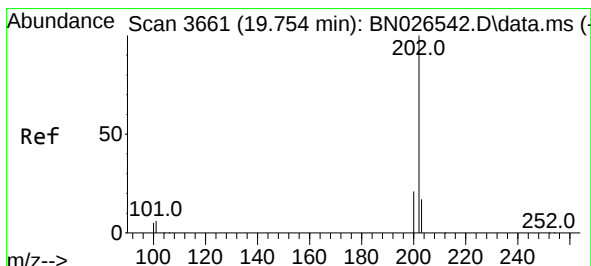
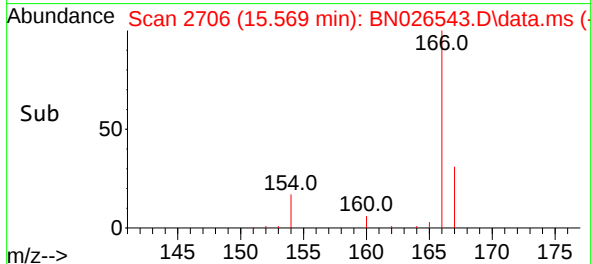
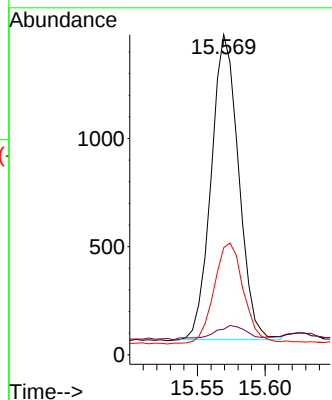
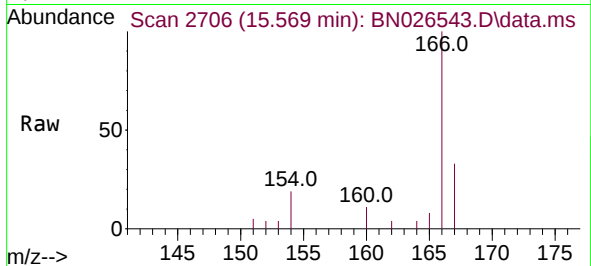




#12
Fluorene
Concen: 0.100 ng/ul
RT: 15.569 min Scan# 21
Delta R.T. -0.060 min
Lab File: BN026543.D
Acq: 17 Jul 2023 19:01

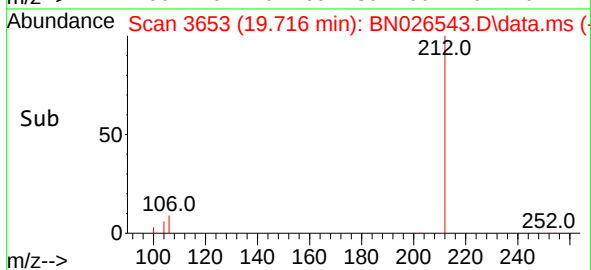
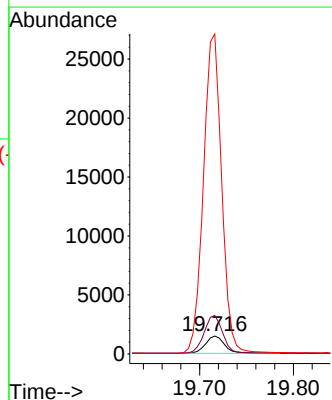
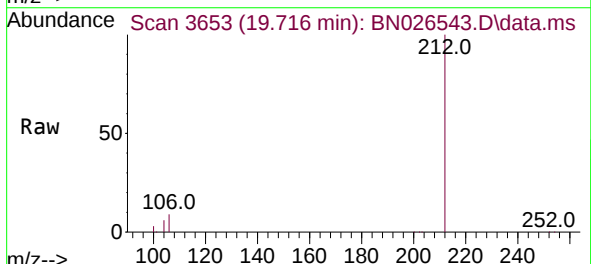
Instrument :
BNA_N
ClientSampleId :
SBLK018

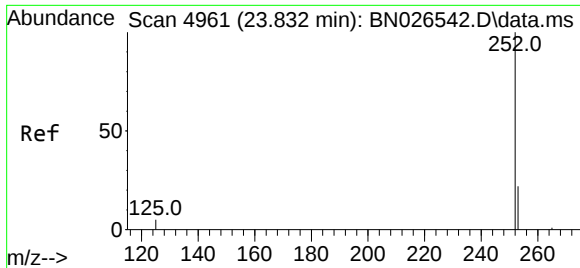
Tgt Ion:166 Resp: 1984
Ion Ratio Lower Upper
166 100
165 8.0 80.6 120.8#
167 33.4 12.0 18.0#



#20
Pyrene
Concen: 0.046 ng/ul
RT: 19.716 min Scan# 3653
Delta R.T. -0.033 min
Lab File: BN026543.D
Acq: 17 Jul 2023 19:01

Tgt Ion:202 Resp: 2080
Ion Ratio Lower Upper
202 100
101 214.6 8.0 12.0#
100 1780.1 6.2 9.2#





#26

Benzo(a)pyrene

Concen: 0.112 ng/ul

RT: 23.767 min Scan# 49

Delta R.T. -0.059 min

Lab File: BN026543.D

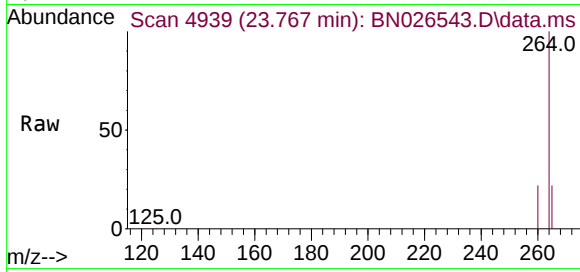
Acq: 17 Jul 2023 19:01

Instrument :

BNA_N

ClientSampleId :

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Tgt Ion:252 Resp: 3821

Ion Ratio Lower Upper

252 100

253 53.7 32.6 49.0#

125 41.6 19.3 28.9#

