

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042023\
 Data File : BN025040.D
 Acq On : 20 Apr 2023 18:02
 Operator : CG/JU
 Sample : PB152218BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Apr 21 04:26:43 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 : Fri Apr 21 04:13:07 2023
 Response via : Initial Calibration

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

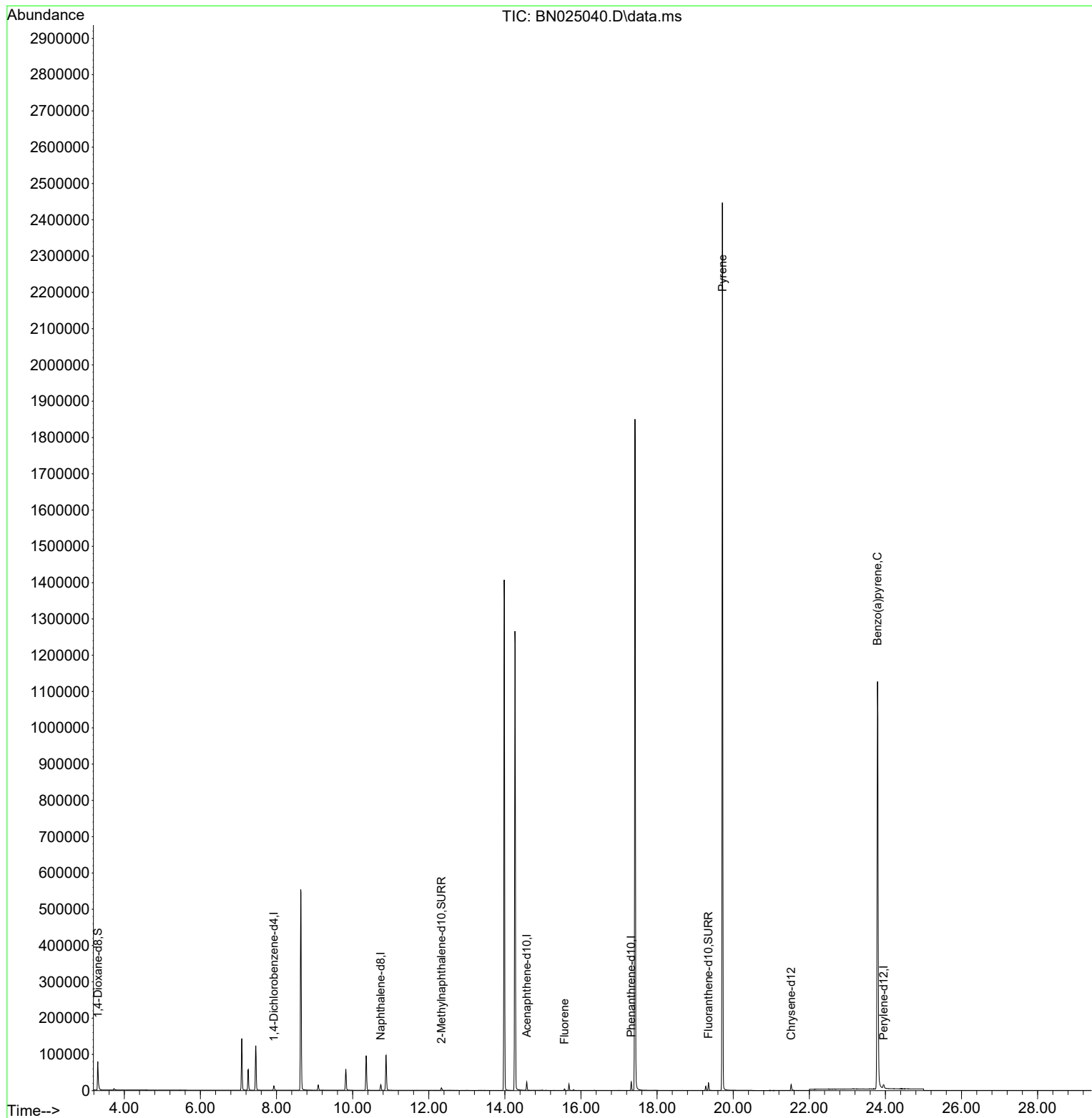
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.930	152	6577	0.400	ng/ul	0.00
4) Naphthalene-d8	10.737	136	20732	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.575	164	12226	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.321	188	25982	0.400	ng/ul	0.00
17) Chrysene-d12	21.523	240	17736	0.400	ng/ul	0.00
23) Perylene-d12	23.952	264	18070	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	48971	7.191	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	10141	0.381	ng/ul	0.00
18) Fluoranthene-d10	19.349	212	22996	0.492	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.569	166	3654	0.085	ng/ul#	13
20) Pyrene	19.716	202	3634	0.055	ng/ul#	1
26) Benzo(a)pyrene	23.791	252	6299	0.104	ng/ul#	58

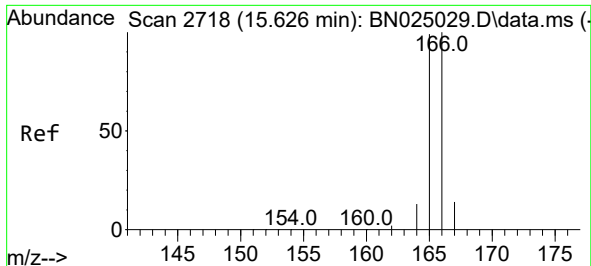
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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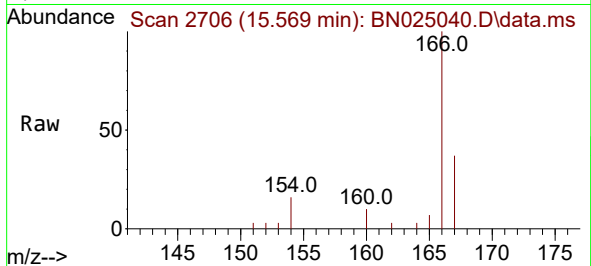
Quant Time: Apr 21 04:26:43 2023
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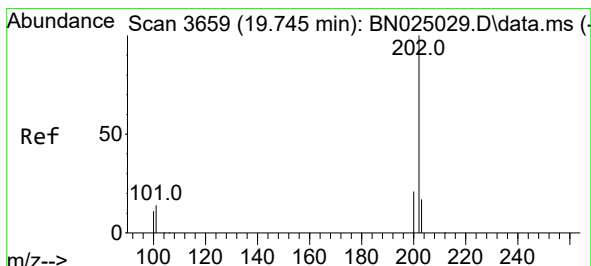
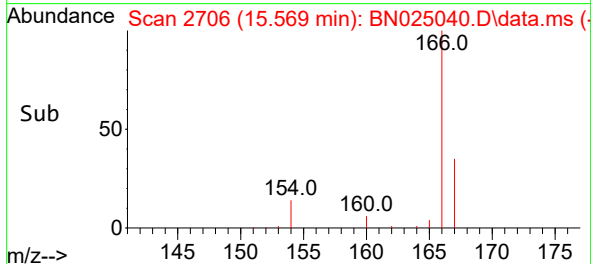
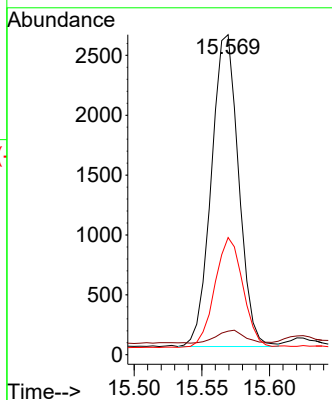


#12
Fluorene
Concen: 0.085 ng/ul
RT: 15.569 min Scan# 21
Delta R.T. -0.056 min
Lab File: BN025040.D
Acq: 20 Apr 2023 18:02

Instrument :
BNA_N
ClientSampleId :

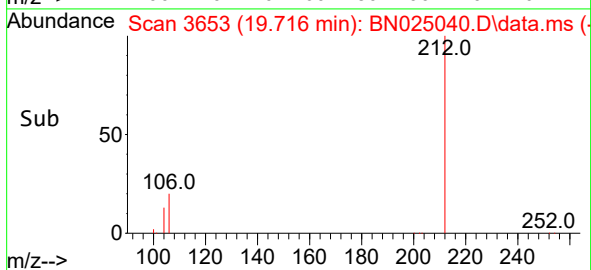
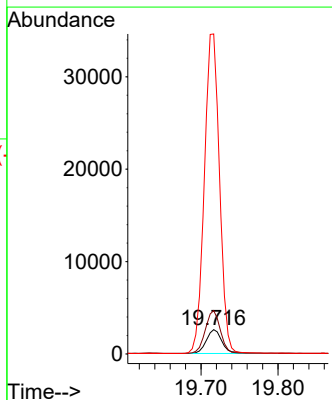
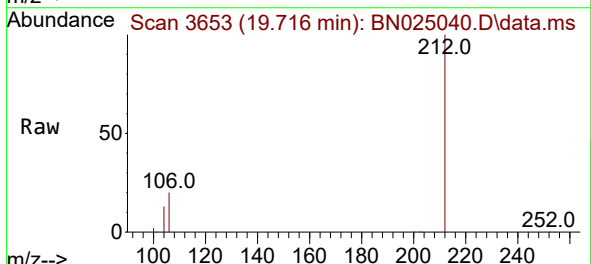


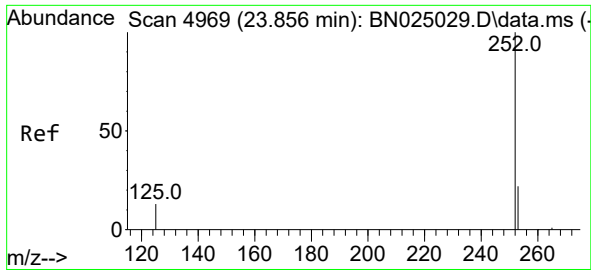
Tgt Ion:166 Resp: 3654
Ion Ratio Lower Upper
166 100
165 7.4 78.1 117.1#
167 36.6 11.0 16.6#



#20
Pyrene
Concen: 0.055 ng/ul
RT: 19.716 min Scan# 3653
Delta R.T. -0.028 min
Lab File: BN025040.D
Acq: 20 Apr 2023 18:02

Tgt Ion:202 Resp: 3634
Ion Ratio Lower Upper
202 100
101 178.1 11.3 16.9#
100 1312.8 9.2 13.8#





#26

Benzo(a)pyrene

Concen: 0.104 ng/ul

RT: 23.791 min Scan# 49

Delta R.T. -0.065 min

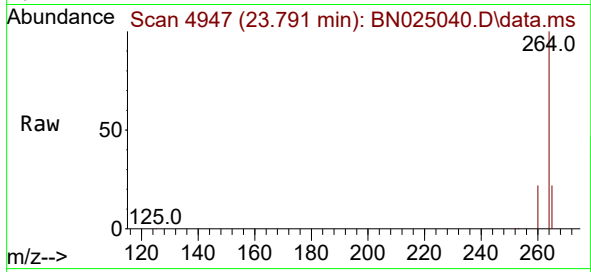
Lab File: BN025040.D

Acq: 20 Apr 2023 18:02

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 6299

Ion Ratio Lower Upper

252 100

253 46.0 21.4 32.2#

125 40.2 14.6 22.0#

