

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112822\
 Data File : BN022910.D
 Acq On : 28 Nov 2022 09:28
 Operator : CG/JU
 Sample : PB149071BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 29 01:09:46 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN112622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 28 03:16:56 2022
 Response via : Initial Calibration

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

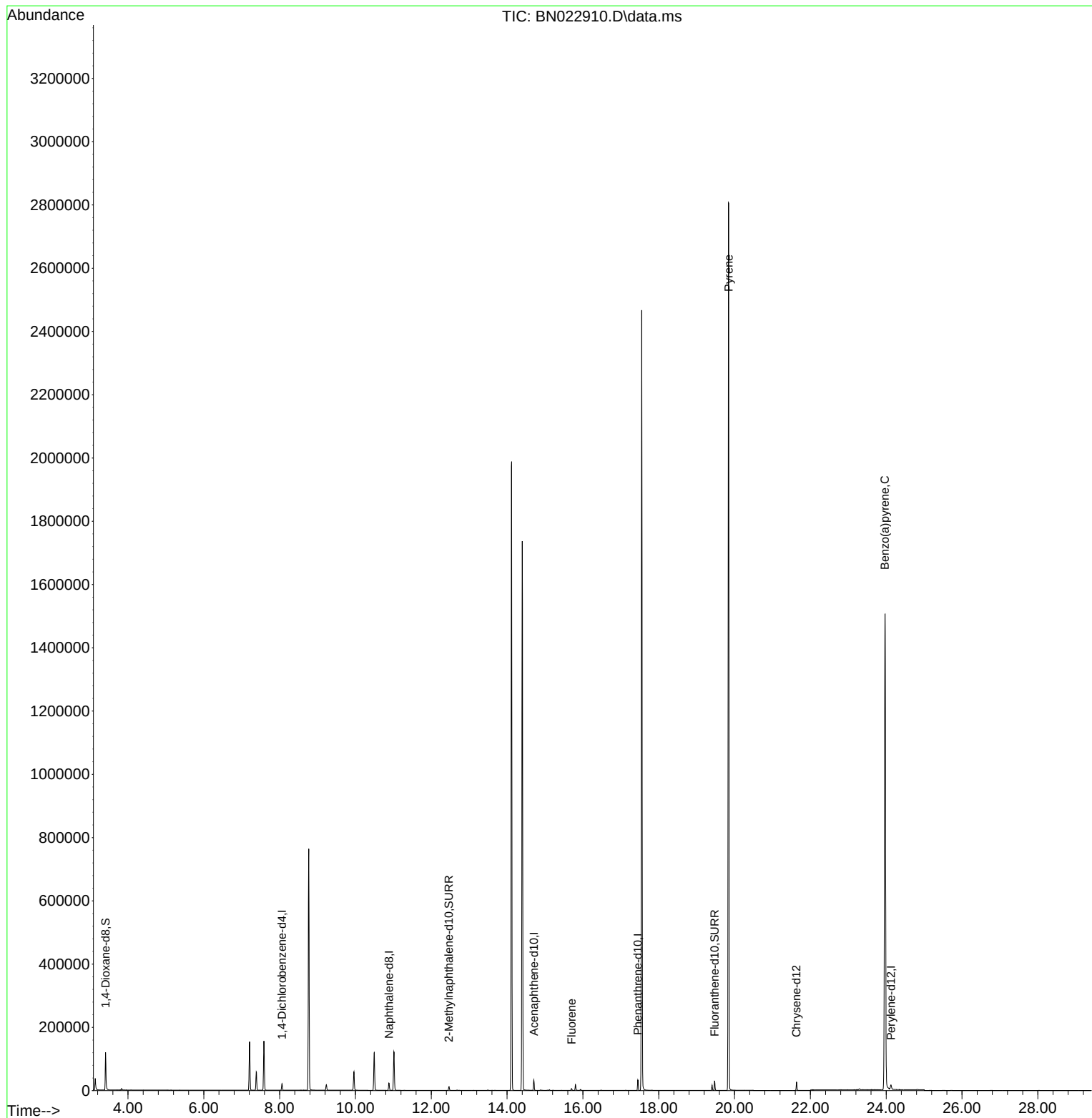
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.061	152	10335	0.400	ng/ul	0.00
4) Naphthalene-d8	10.881	136	30548	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.706	164	17533	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.450	188	37227	0.400	ng/ul	0.00
17) Chrysene-d12	21.634	240	23948	0.400	ng/ul	0.00
23) Perylene-d12	24.125	264	21185	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.407	96	76954	6.205	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.465	152	15014	0.323	ng/ul	-0.01
18) Fluoranthene-d10	19.472	212	30566	0.345	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.701	166	5394	0.070	ng/ul#	12
20) Pyrene	19.844	202	4489	0.037	ng/ul#	1
26) Benzo(a)pyrene	23.967	252	8643	0.106	ng/ul#	77

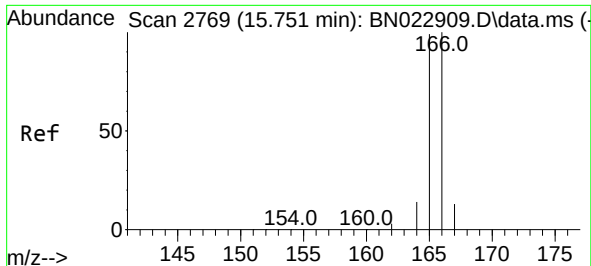
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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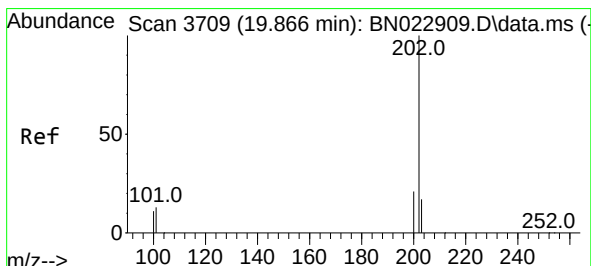
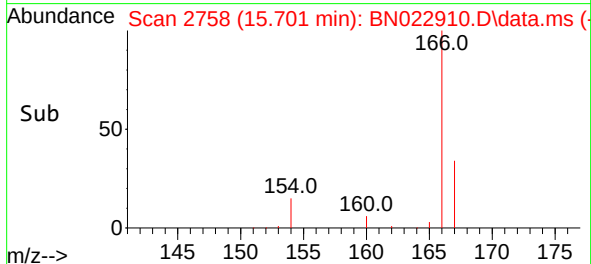
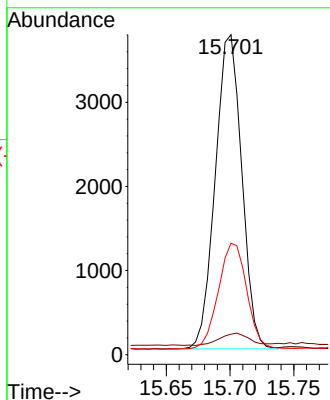
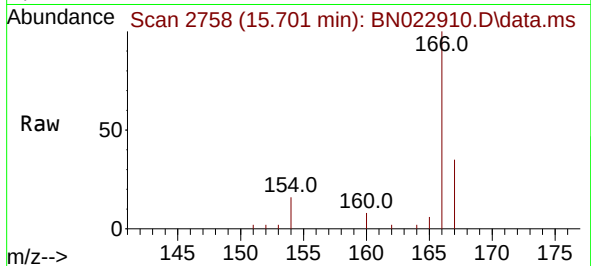




#12
Fluorene
Concen: 0.070 ng/ul
RT: 15.701 min Scan# 21
Delta R.T. -0.055 min
Lab File: BN022910.D
Acq: 28 Nov 2022 09:28

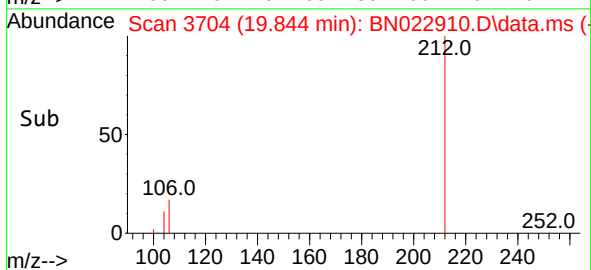
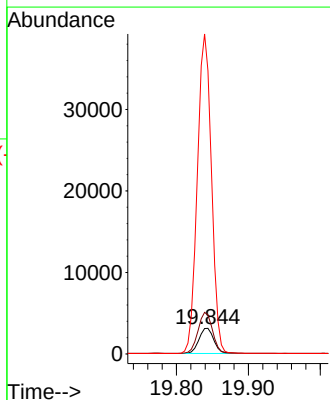
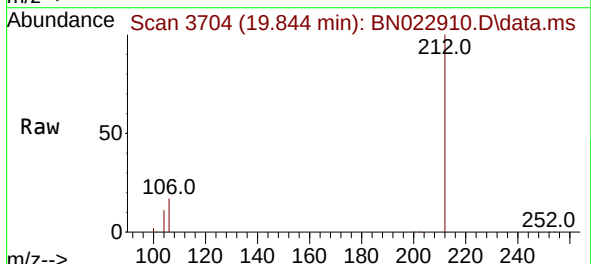
Instrument :
BNA_N
ClientSampleId :

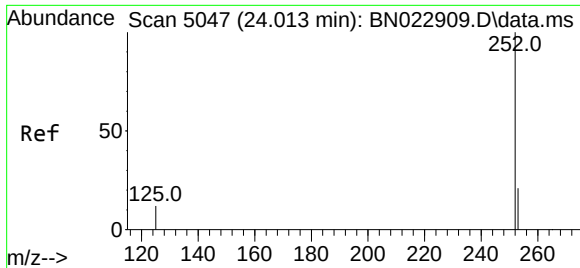
Tgt Ion:166 Resp: 5394
Ion Ratio Lower Upper
166 100
165 6.4 78.7 118.1#
167 34.9 10.8 16.2#



#20
Pyrene
Concen: 0.037 ng/ul
RT: 19.844 min Scan# 3704
Delta R.T. -0.027 min
Lab File: BN022910.D
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Tgt Ion:202 Resp: 4489
Ion Ratio Lower Upper
202 100
101 152.0 10.6 16.0#
100 1106.8 8.2 12.4#





#26

Benzo(a)pyrene

Concen: 0.106 ng/ul

RT: 23.967 min Scan# 50

Delta R.T. -0.046 min

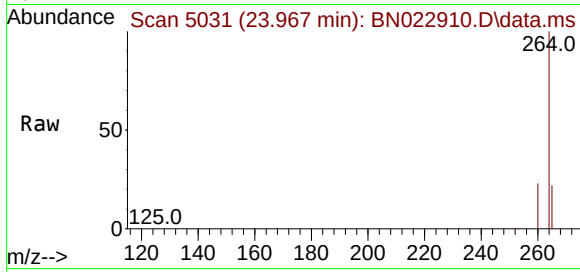
Lab File: BN022910.D

Acq: 28 Nov 2022 09:28

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 8643

Ion Ratio Lower Upper

252 100

253 34.0 19.7 29.5#

125 29.8 13.7 20.5#

