

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112822\
 Data File : BN022915.D
 Acq On : 28 Nov 2022 12:31
 Operator : CG/JU
 Sample : PB149075BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 29 01:11:03 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)

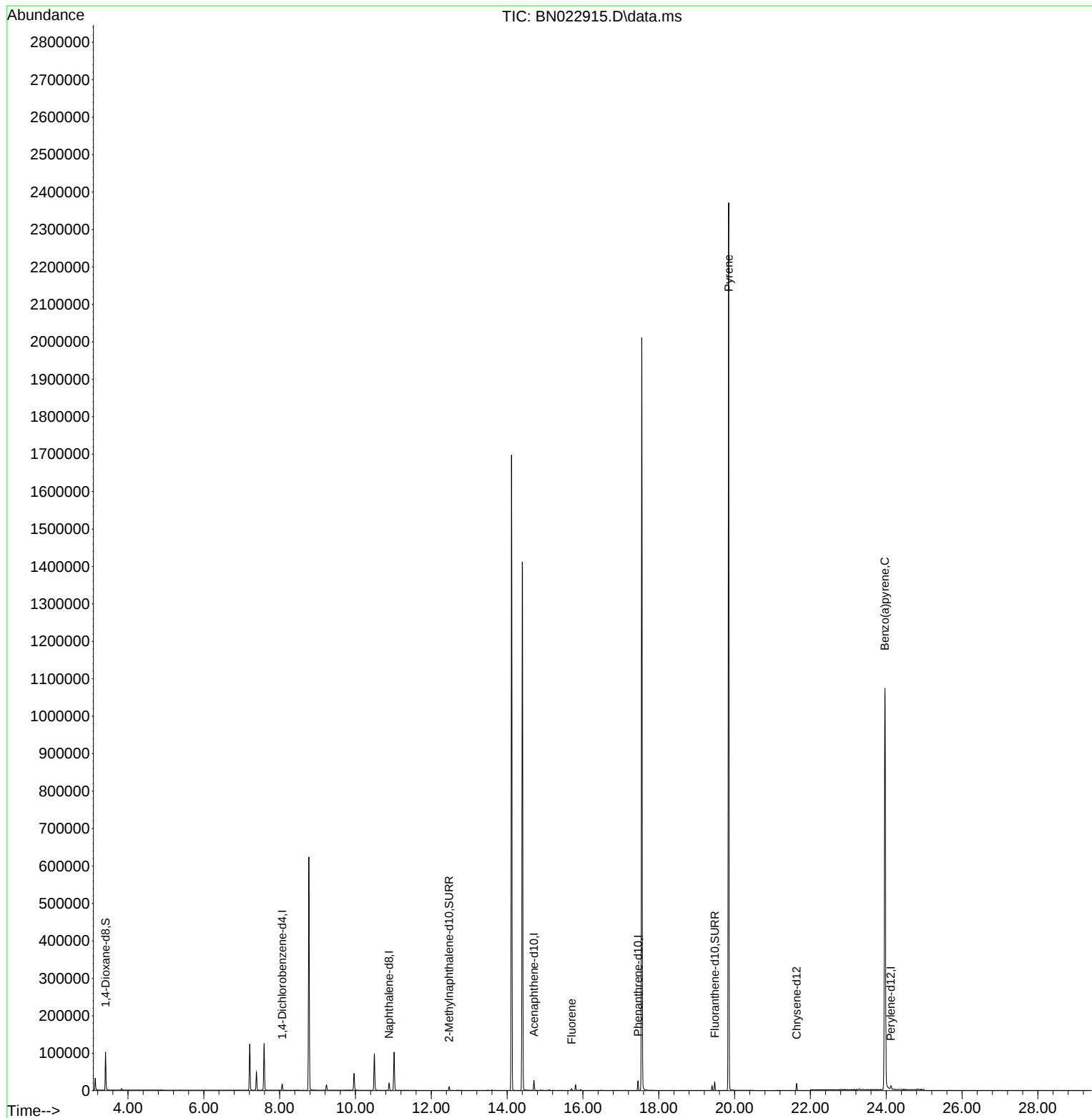
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.065	152	8118	0.400	ng/ul	0.00
4) Naphthalene-d8	10.887	136	24104	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.705	164	13702	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.453	188	28475	0.400	ng/ul	0.00
17) Chrysene-d12	21.636	240	16613	0.400	ng/ul	0.00
23) Perylene-d12	24.124	264	15071	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.408	96	60354	6.195	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.471	152	11774	0.321	ng/ul	0.00
18) Fluoranthene-d10	19.476	212	22801	0.371	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.700	166	4352	0.072	ng/ul#	13
20) Pyrene	19.843	202	3553	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.963	252	6016	0.103	ng/ul#	71

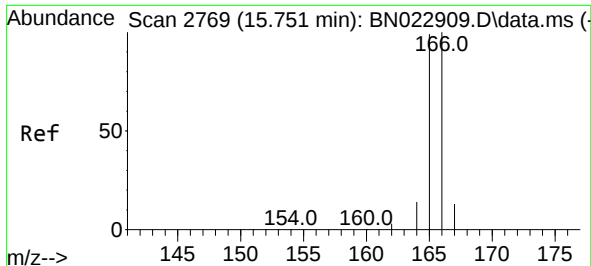
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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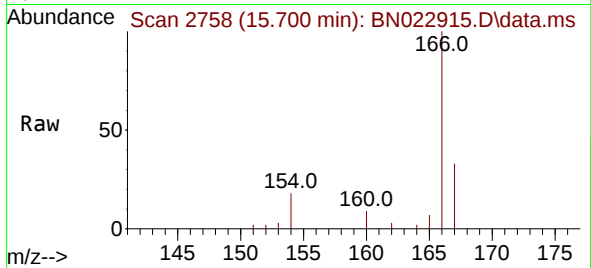
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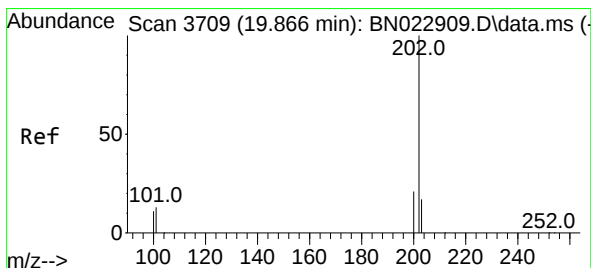
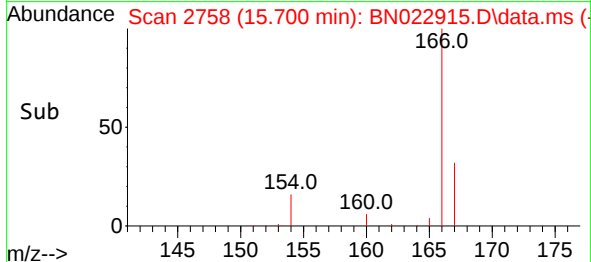
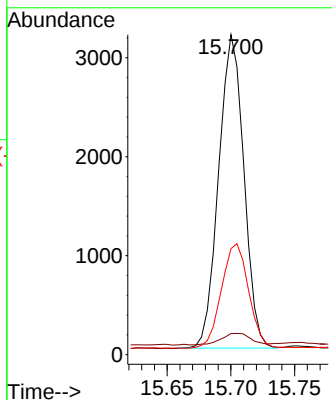


#12
Fluorene
Concen: 0.072 ng/ul
RT: 15.700 min Scan# 21
Delta R.T. -0.056 min
Lab File: BN022915.D
Acq: 28 Nov 2022 12:31

Instrument :
BNA_N
ClientSampleId :

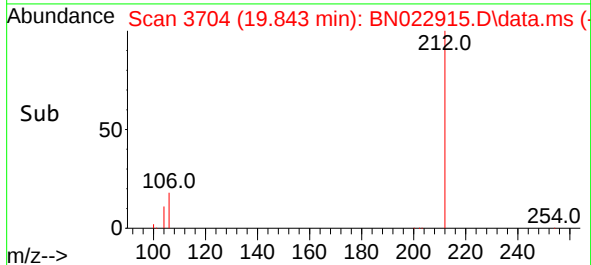
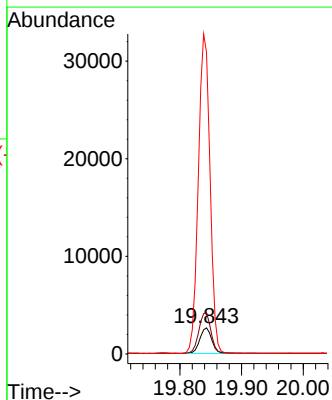
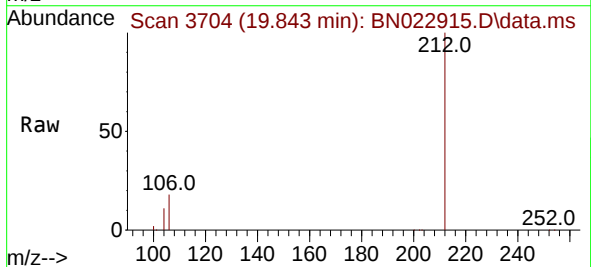


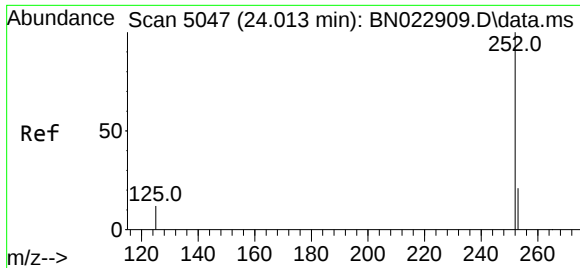
Tgt Ion:166 Resp: 4352
Ion Ratio Lower Upper
166 100
165 6.6 78.7 118.1#
167 33.1 10.8 16.2#



#20
Pyrene
Concen: 0.042 ng/ul
RT: 19.843 min Scan# 3704
Delta R.T. -0.028 min
Lab File: BN022915.D
Acq: 28 Nov 2022 12:31

Tgt Ion:202 Resp: 3553
Ion Ratio Lower Upper
202 100
101 158.0 10.6 16.0#
100 1155.0 8.2 12.4#





#26

Benzo(a)pyrene

Concen: 0.103 ng/ul

RT: 23.963 min Scan# 50

Delta R.T. -0.050 min

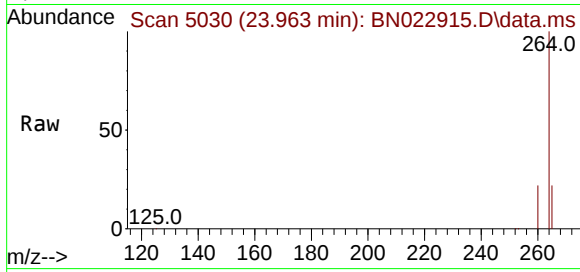
Lab File: BN022915.D

Acq: 28 Nov 2022 12:31

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 6016

Ion Ratio Lower Upper

252 100

253 36.1 19.7 29.5#

125 33.1 13.7 20.5#

