

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082322\
 Data File : BN021332.D
 Acq On : 23 Aug 2022 17:13
 Operator : CG/JU
 Sample : PB147179BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 24 00:59:46 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN082222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 22 18:06:52 2022
 Response via : Initial Calibration

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

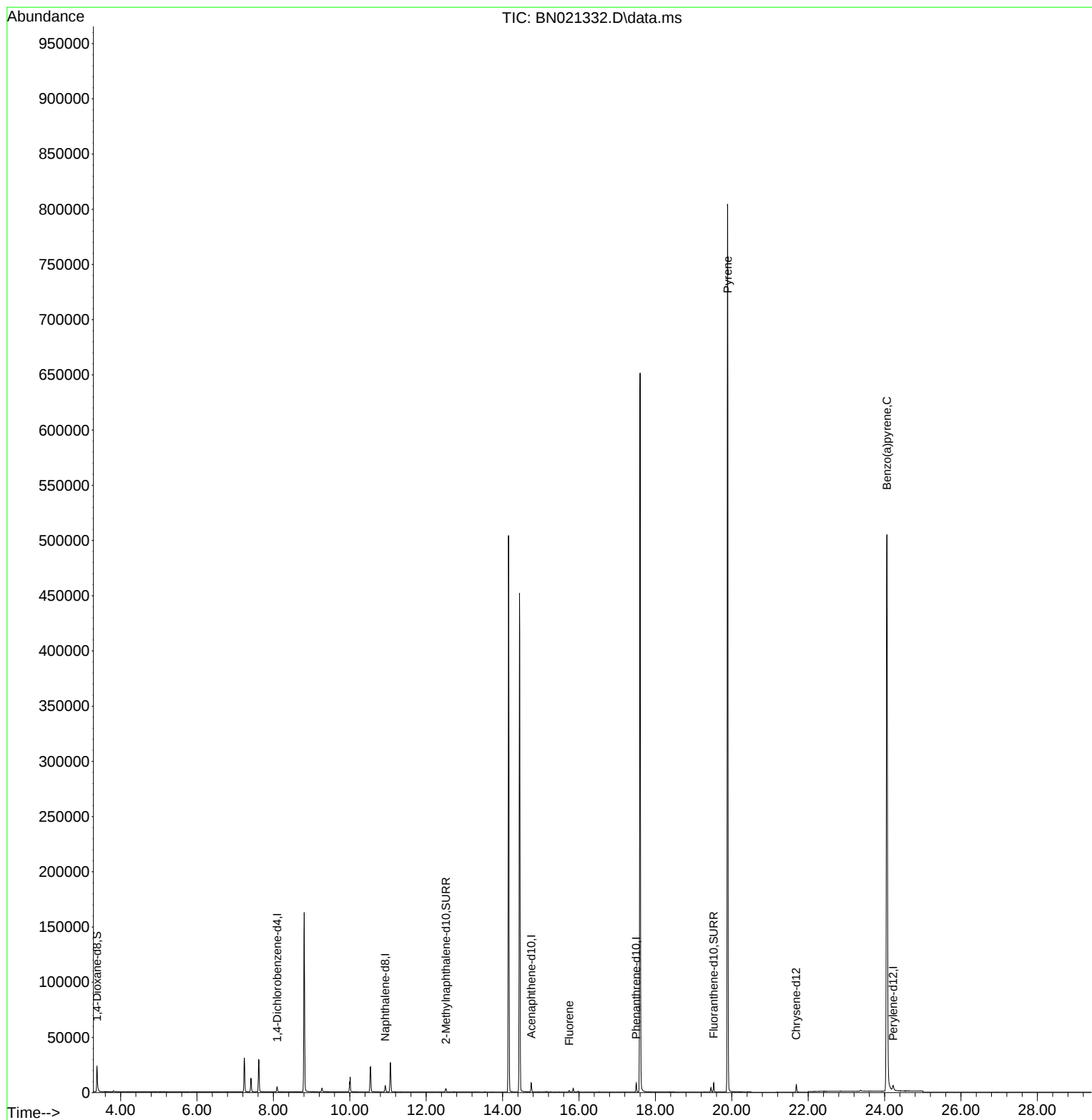
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.097	152	2341	0.400	ng/ul	0.00
4) Naphthalene-d8	10.927	136	7705	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.749	164	4323	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.498	188	8899	0.400	ng/ul	0.00
17) Chrysene-d12	21.688	240	6532	0.400	ng/ul	# 0.00
23) Perylene-d12	24.223	264	7264	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	17357	5.748	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	4047	0.347	ng/ul	0.00
18) Fluoranthene-d10	19.524	212	8358	0.415	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.744	166	1290	0.068	ng/ul#	15
20) Pyrene	19.892	202	1289	0.042	ng/ul#	1
26) Benzo(a)pyrene	24.059	252	2879	0.098	ng/ul#	72

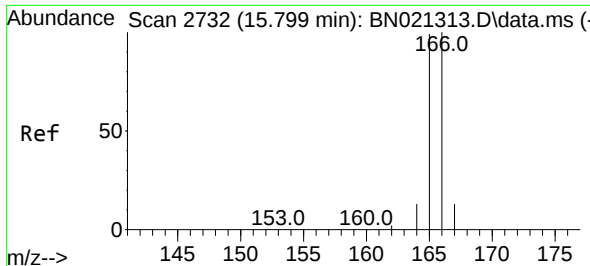
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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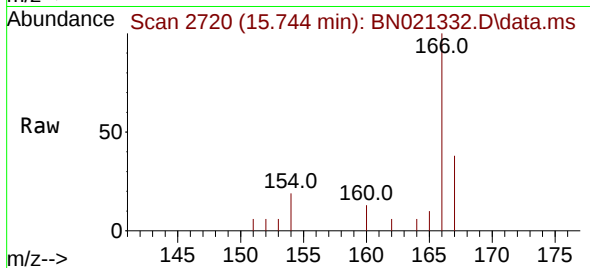
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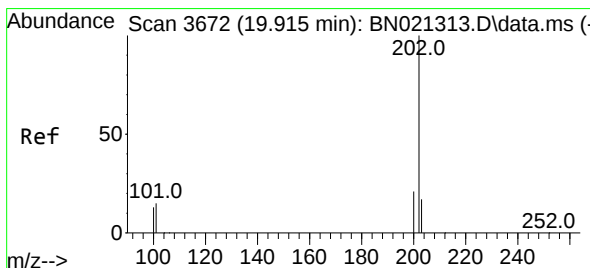
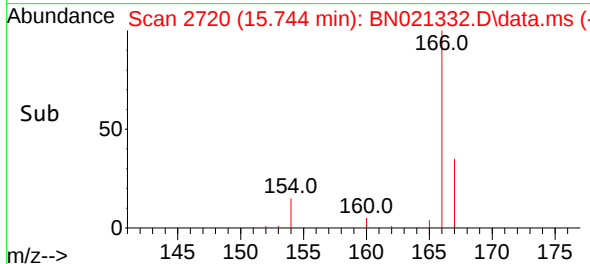
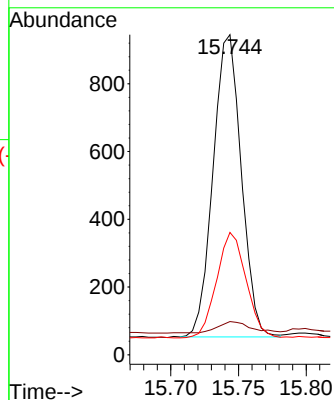


#12
Fluorene
Concen: 0.068 ng/ul
RT: 15.744 min Scan# 21
Delta R.T. -0.055 min
Lab File: BN021332.D
Acq: 23 Aug 2022 17:13

Instrument :
BNA_N
ClientSampleId :

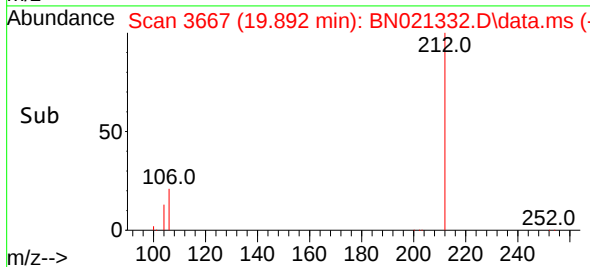
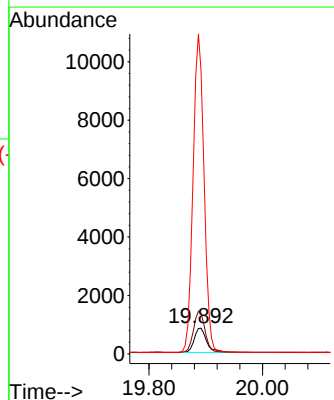
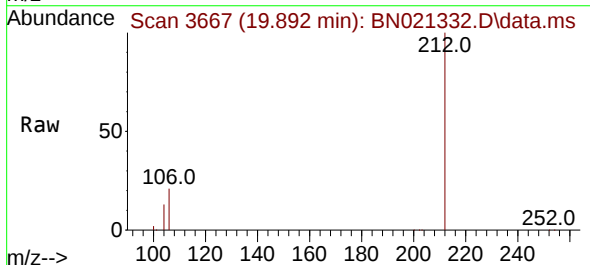


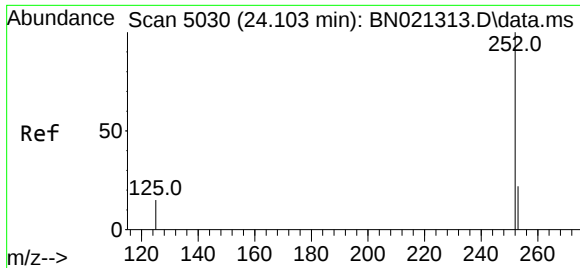
Tgt Ion:166 Resp: 1290
Ion Ratio Lower Upper
166 100
165 10.4 78.6 117.8#
167 38.2 11.8 17.6#



#20
Pyrene
Concen: 0.042 ng/ul
RT: 19.892 min Scan# 3667
Delta R.T. -0.028 min
Lab File: BN021332.D
Acq: 23 Aug 2022 17:13

Tgt Ion:202 Resp: 1289
Ion Ratio Lower Upper
202 100
101 158.8 11.3 16.9#
100 1105.2 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.098 ng/ul

RT: 24.059 min Scan# 50

Delta R.T. -0.050 min

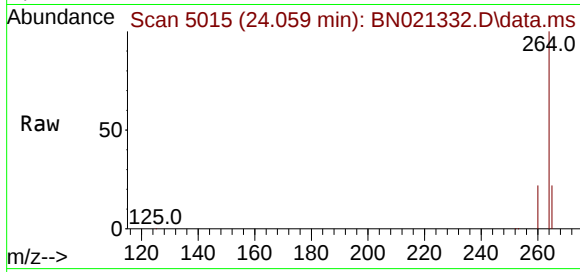
Lab File: BN021332.D

Acq: 23 Aug 2022 17:13

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 2879

Ion Ratio Lower Upper

252 100

253 38.2 22.1 33.1#

125 35.9 14.7 22.1#

