

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081222\
 Data File : BN021185.D
 Acq On : 12 Aug 2022 21:33
 Operator : CG/JU
 Sample : PB146950BL
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 13 01:03:31 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 09 23:10:06 2022
 Response via : Initial Calibration

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

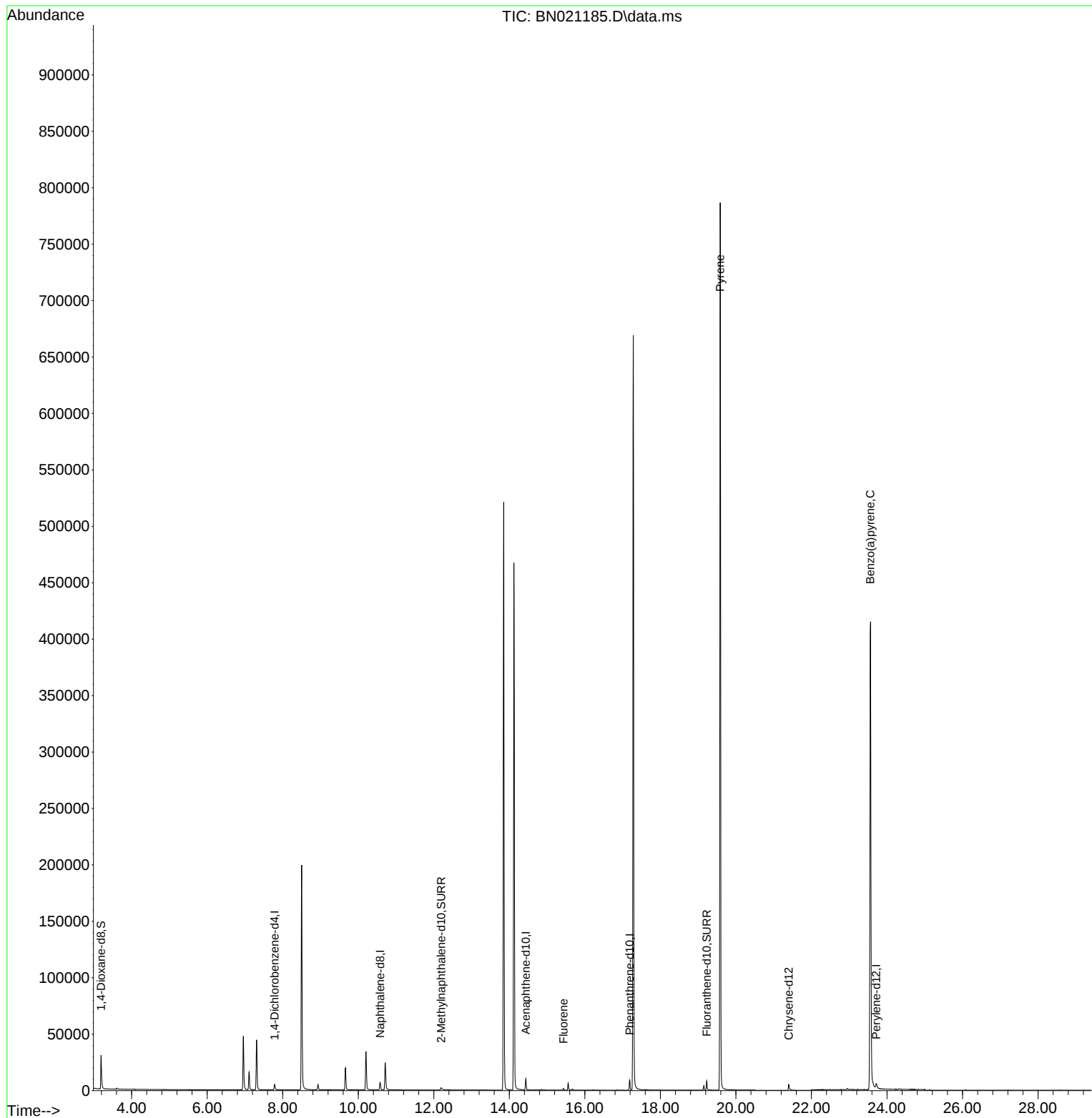
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.784	152	2928	0.400	ng/ul	0.00
4) Naphthalene-d8	10.580	136	9802	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.438	164	5592	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.189	188	11105	0.400	ng/ul	0.00
17) Chrysene-d12	21.398	240	7453	0.400	ng/ul	0.00
23) Perylene-d12	23.719	264	7762	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.190	96	19539	5.216	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.197	152	4135	0.288	ng/ul	0.02
18) Fluoranthene-d10	19.226	212	9015	0.392	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.433	166	1410	0.060	ng/ul#	15
20) Pyrene	19.584	202	1192	0.035	ng/ul#	1
26) Benzo(a)pyrene	23.561	252	2042	0.062	ng/ul#	63

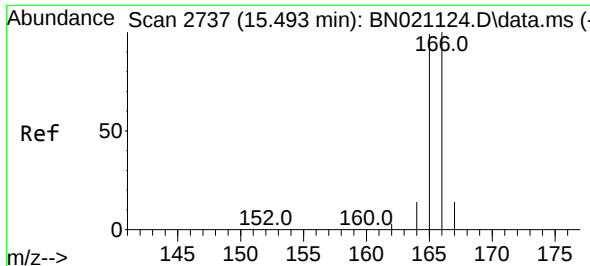
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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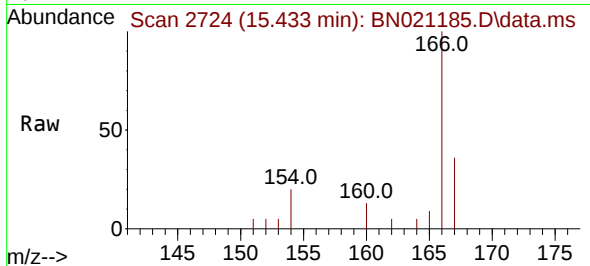
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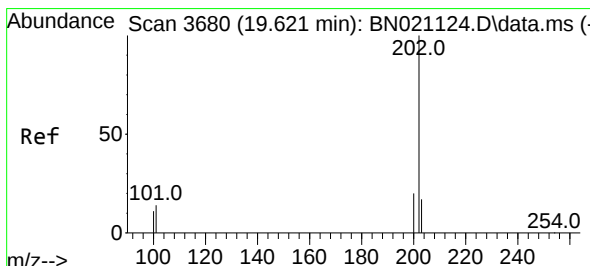
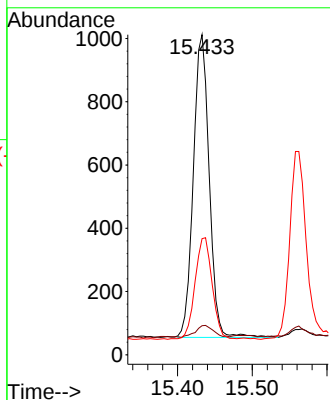
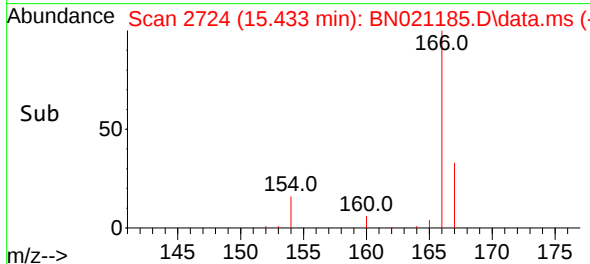


#12
Fluorene
Concen: 0.060 ng/ul
RT: 15.433 min Scan# 21
Delta R.T. -0.059 min
Lab File: BN021185.D
Acq: 12 Aug 2022 21:33

Instrument :
BNA_N
ClientSampleId :

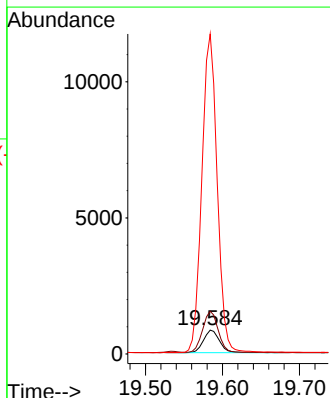
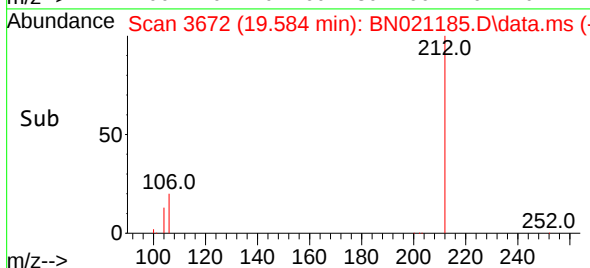
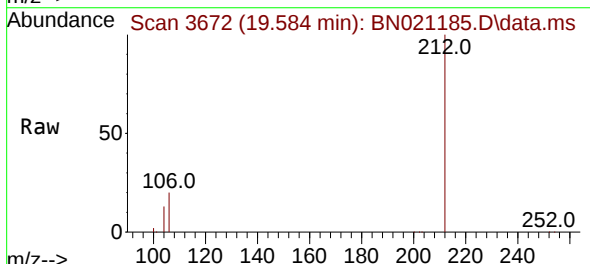


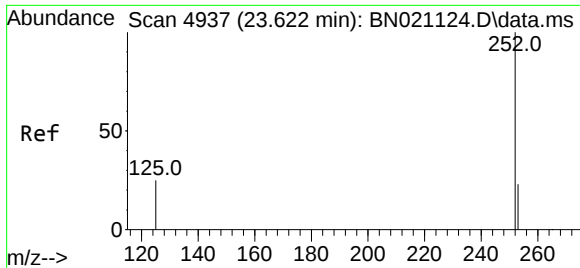
Tgt Ion:166 Resp: 1410
Ion Ratio Lower Upper
166 100
165 9.1 78.6 117.8#
167 36.3 11.8 17.6#



#20
Pyrene
Concen: 0.035 ng/ul
RT: 19.584 min Scan# 3672
Delta R.T. -0.041 min
Lab File: BN021185.D
Acq: 12 Aug 2022 21:33

Tgt Ion:202 Resp: 1192
Ion Ratio Lower Upper
202 100
101 179.9 11.3 16.9#
100 1345.3 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.062 ng/ul

RT: 23.561 min Scan# 4916

Delta R.T. -0.074 min

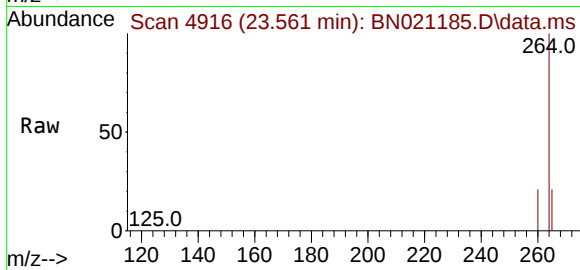
Lab File: BN021185.D

Acq: 12 Aug 2022 21:33

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 2042

Ion Ratio Lower Upper

252 100

253 48.2 22.1 33.1#

125 33.7 14.7 22.1#

