

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110321\
 Data File : BN017321.D
 Acq On : 04 Nov 2021 20:11
 Operator : CG/JU
 Sample : M4412-11
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG367

Quant Time: Nov 08 01:10:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 03 10:42:03 2021
 Response via : Initial Calibration

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

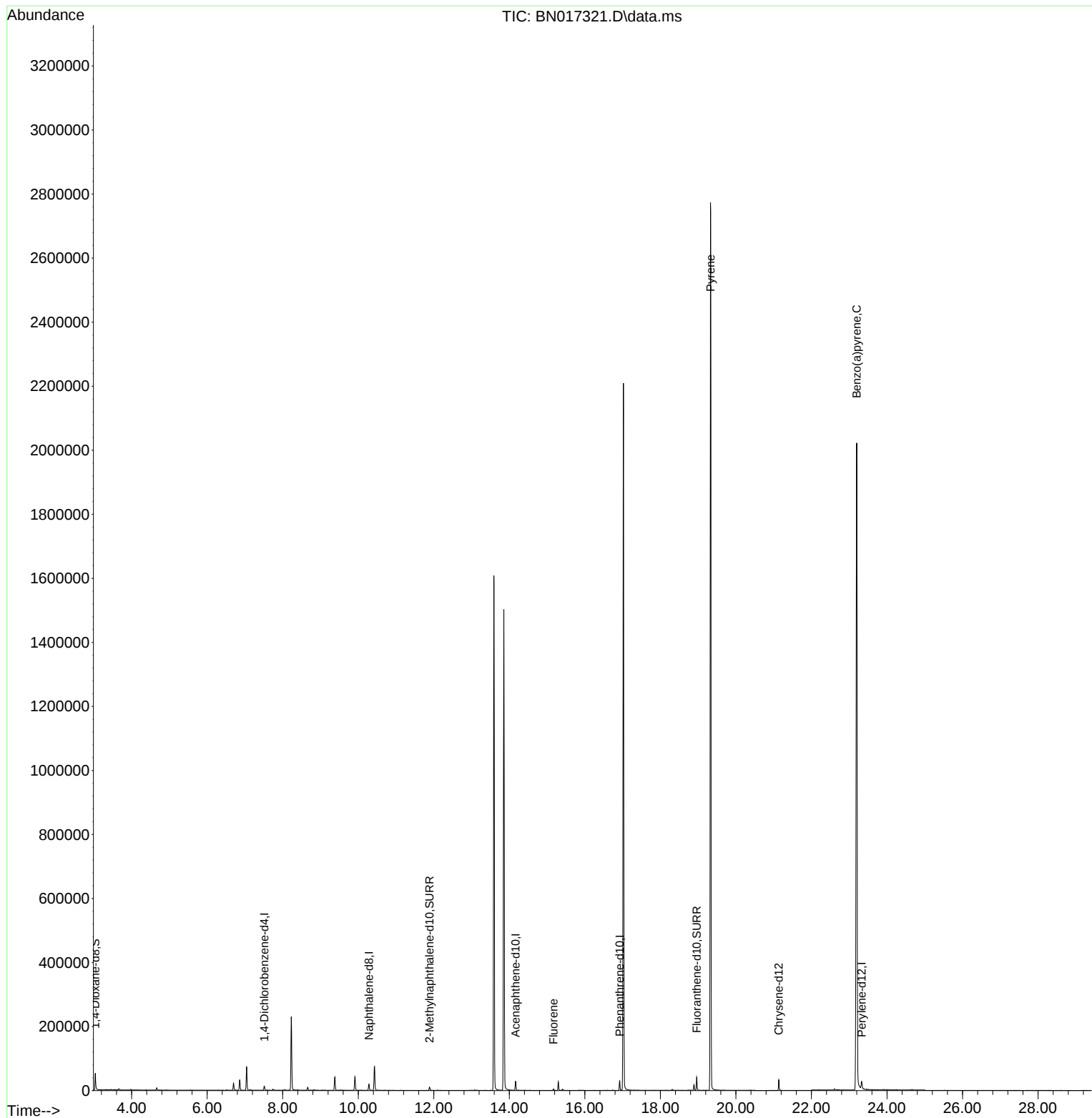
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.514	152	5933	0.400	ng/ul	0.00
4) Naphthalene-d8	10.282	136	23838	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.169	164	15230	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.922	188	33279	0.400	ng/ul	0.00
17) Chrysene-d12	21.135	240	30210	0.400	ng/ul	0.00
23) Perylene-d12	23.329	264	32063	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.038	96	31896	4.835	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.888	152	13382	0.384	ng/ul	0.00
18) Fluoranthene-d10	18.961	212	41812	0.528	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.169	166	4258	0.069	ng/ul#	13
20) Pyrene	19.333	202	4742	0.043	ng/ul#	1
26) Benzo(a)pyrene	23.198	252	10317	0.096	ng/ul#	72

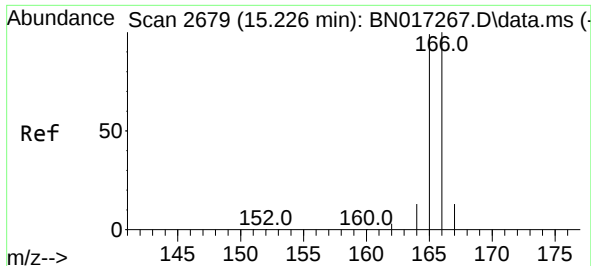
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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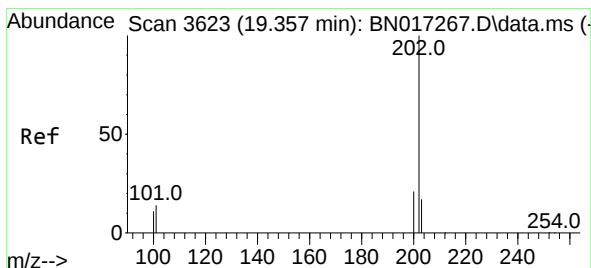
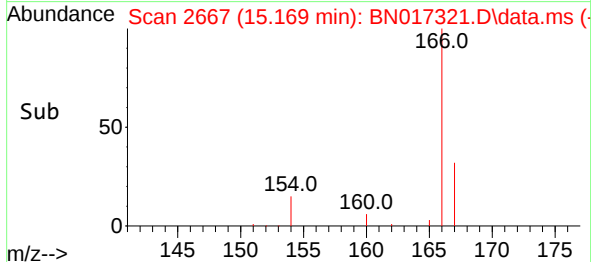
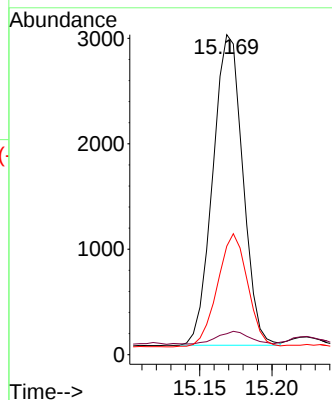
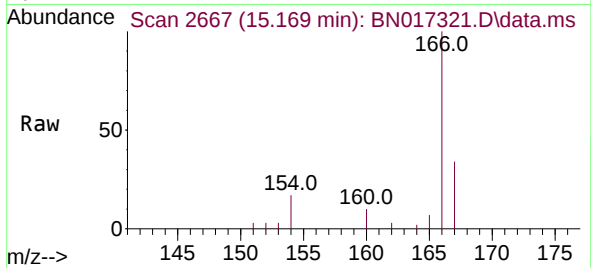




#12
Fluorene
Concen: 0.069 ng/ul
RT: 15.169 min Scan# 2667
Delta R.T. -0.057 min
Lab File: BN017321.D
Acq: 04 Nov 2021 20:11

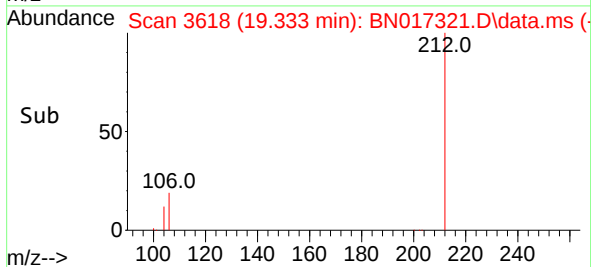
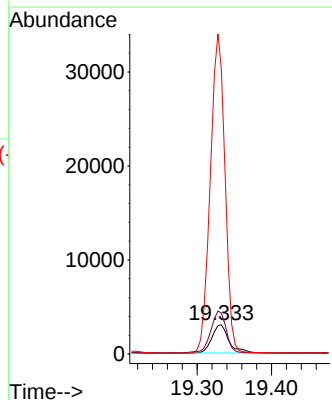
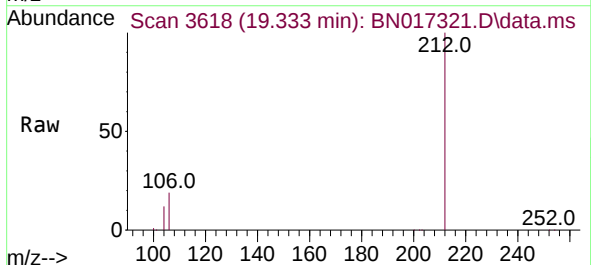
Instrument :
BNA_N
ClientSampleId :
BG367

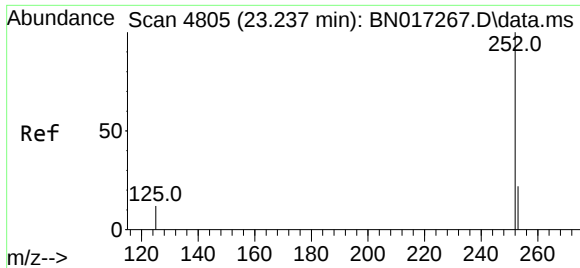
Tgt Ion:166 Resp: 4258
Ion Ratio Lower Upper
166 100
165 6.6 77.7 116.5#
167 33.9 11.1 16.7#



#20
Pyrene
Concen: 0.043 ng/ul
RT: 19.333 min Scan# 3618
Delta R.T. -0.024 min
Lab File: BN017321.D
Acq: 04 Nov 2021 20:11

Tgt Ion:202 Resp: 4742
Ion Ratio Lower Upper
202 100
101 140.7 10.3 15.5#
100 979.2 8.2 12.2#





#26

Benzo(a)pyrene

Concen: 0.096 ng/ul

RT: 23.198 min Scan# 41

Delta R.T. -0.039 min

Lab File: BN017321.D

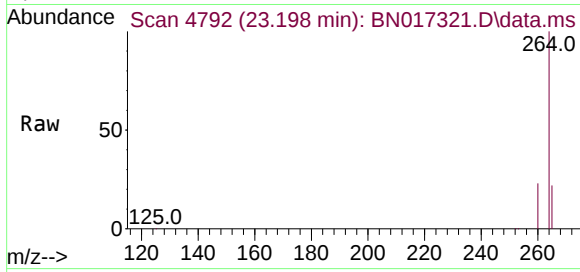
Acq: 04 Nov 2021 20:11

Instrument :

BNA_N

ClientSampleId :

BG367



Tgt Ion:252 Resp: 10317

Ion Ratio Lower Upper

252 100

253 37.6 19.3 28.9#

125 25.0 10.8 16.2#

