

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110321\
 Data File : BN017320.D
 Acq On : 04 Nov 2021 19:35
 Operator : CG/JU
 Sample : M4412-10
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG366

Quant Time: Nov 08 01:10:08 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)

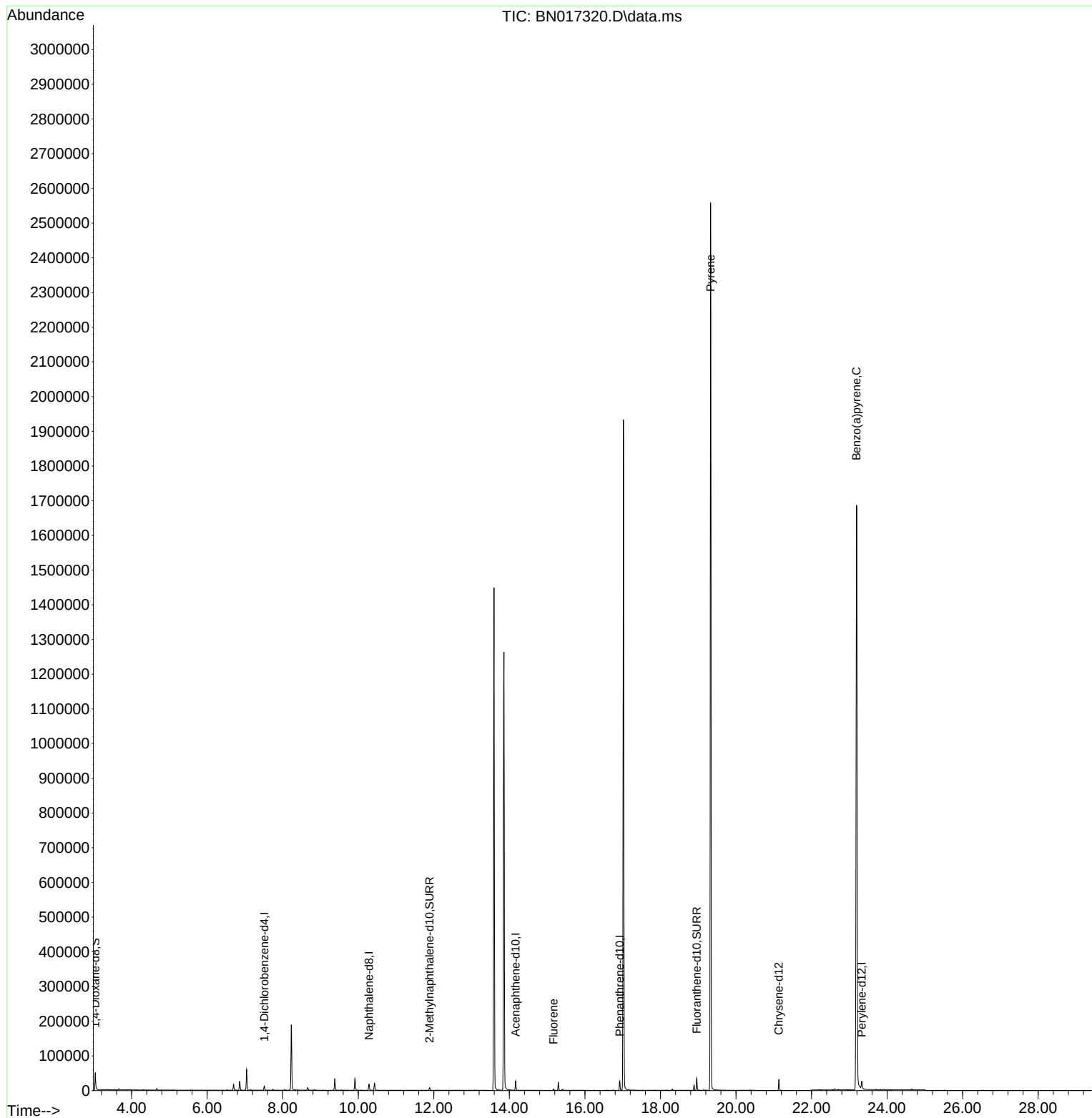
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.514	152	5668	0.400	ng/ul	0.00
4) Naphthalene-d8	10.282	136	22458	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.165	164	14133	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.922	188	31602	0.400	ng/ul	0.00
17) Chrysene-d12	21.135	240	28630	0.400	ng/ul	0.00
23) Perylene-d12	23.329	264	29576	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.038	96	29974	4.757	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.888	152	10684	0.326	ng/ul	0.00
18) Fluoranthene-d10	18.961	212	35655	0.475	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.169	166	3678	0.064	ng/ul#	14
20) Pyrene	19.328	202	4110	0.039	ng/ul#	1
26) Benzo(a)pyrene	23.192	252	8428	0.085	ng/ul#	70

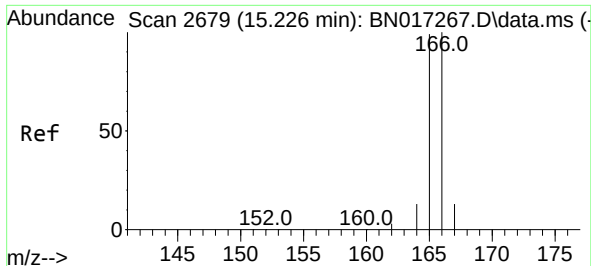
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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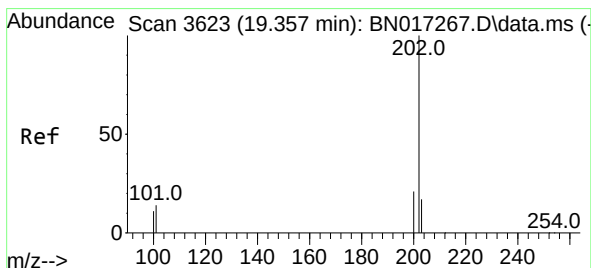
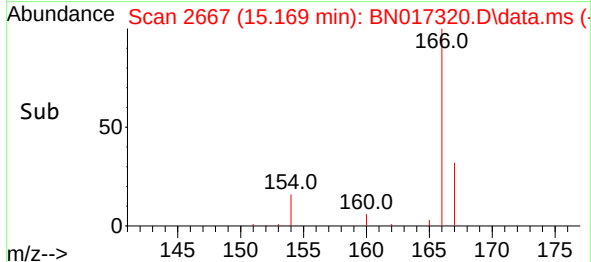
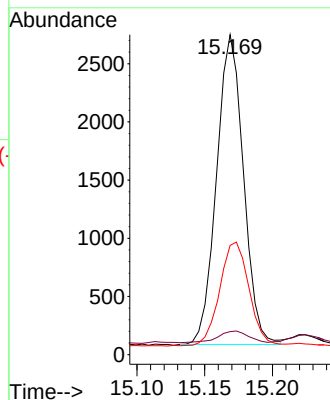
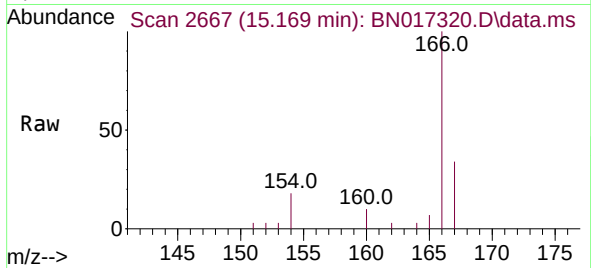




#12
Fluorene
Concen: 0.064 ng/ul
RT: 15.169 min Scan# 2667
Delta R.T. -0.057 min
Lab File: BN017320.D
Acq: 04 Nov 2021 19:35

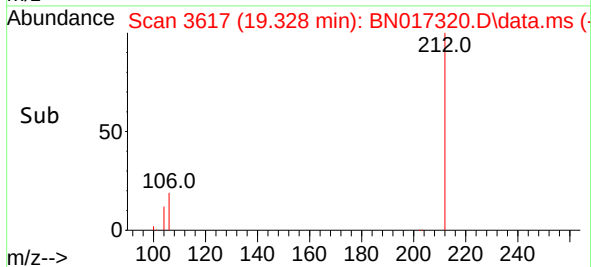
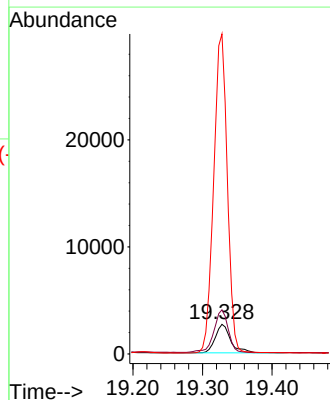
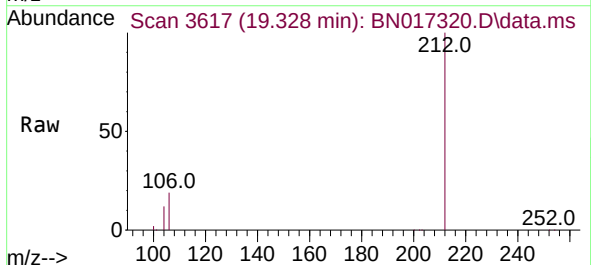
Instrument :
BNA_N
ClientSampleId :
BG366

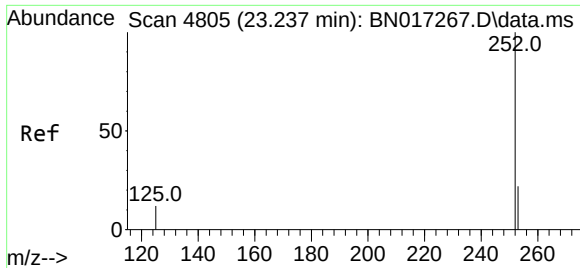
Tgt Ion:166 Resp: 3678
Ion Ratio Lower Upper
166 100
165 7.2 77.7 116.5#
167 34.1 11.1 16.7#



#20
Pyrene
Concen: 0.039 ng/ul
RT: 19.328 min Scan# 3617
Delta R.T. -0.029 min
Lab File: BN017320.D
Acq: 04 Nov 2021 19:35

Tgt Ion:202 Resp: 4110
Ion Ratio Lower Upper
202 100
101 149.1 10.3 15.5#
100 1079.3 8.2 12.2#





#26

Benzo(a)pyrene

Concen: 0.085 ng/ul

RT: 23.192 min Scan# 41

Delta R.T. -0.045 min

Lab File: BN017320.D

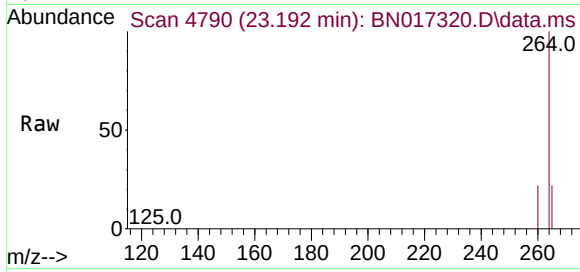
Acq: 04 Nov 2021 19:35

Instrument :

BNA_N

ClientSampleId :

BG366



Tgt Ion:252 Resp: 8428

Ion Ratio Lower Upper

252 100

253 38.7 19.3 28.9#

125 26.1 10.8 16.2#

