

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110321\
 Data File : BN017318.D
 Acq On : 04 Nov 2021 18:22
 Operator : CG/JU
 Sample : M4412-08
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG364

Quant Time: Nov 08 01:09:56 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)

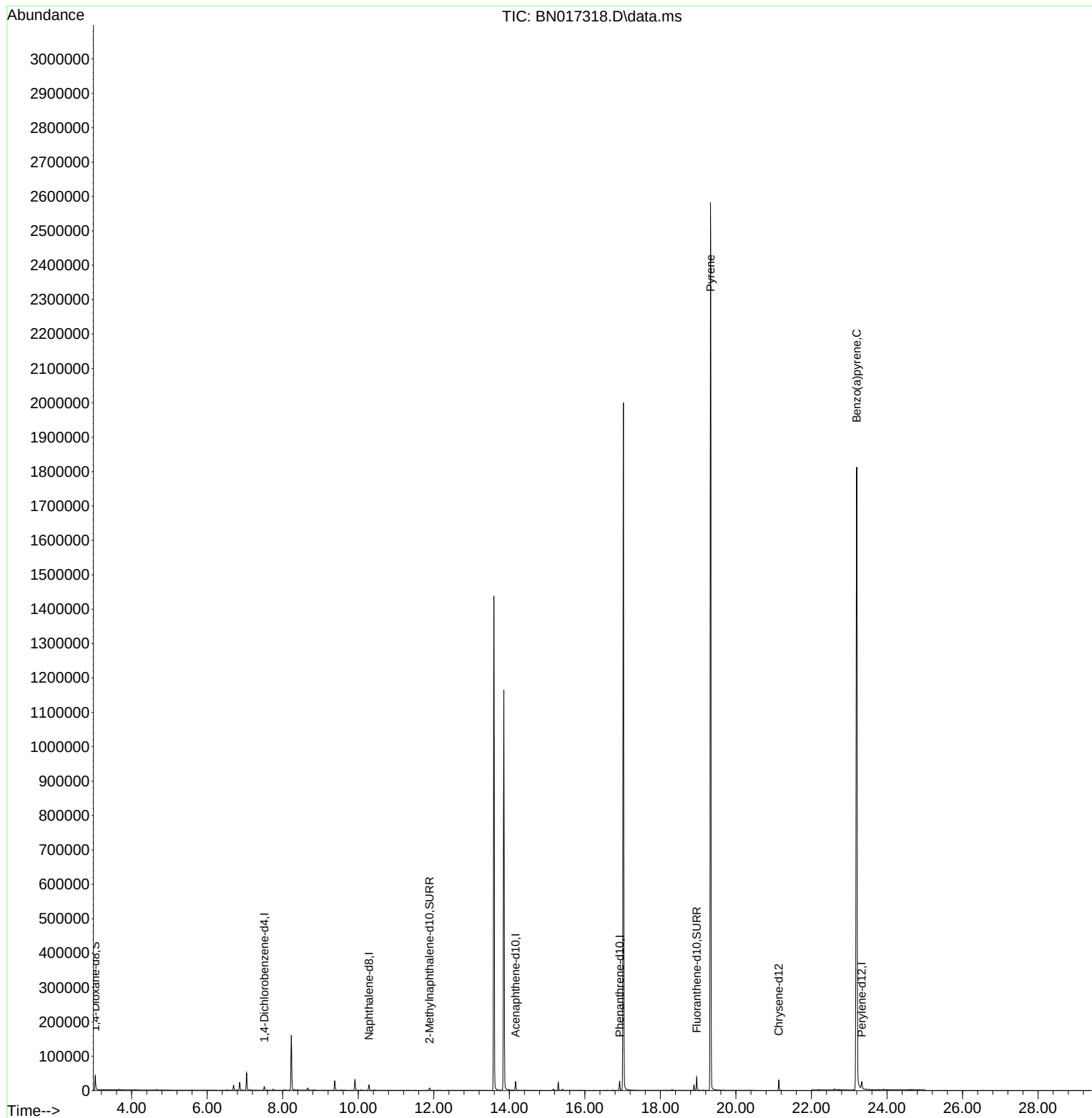
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.514	152	4990	0.400	ng/ul	0.00
4) Naphthalene-d8	10.283	136	20084	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.165	164	13017	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.922	188	29544	0.400	ng/ul	0.00
17) Chrysene-d12	21.135	240	27338	0.400	ng/ul	0.00
23) Perylene-d12	23.332	264	29396	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.038	96	25199	4.542	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.888	152	9539	0.325	ng/ul	0.00
18) Fluoranthene-d10	18.961	212	37678	0.526	ng/ul	0.00
Target Compounds						
					Qvalue	
20) Pyrene	19.328	202	4353	0.043	ng/ul#	1
26) Benzo(a)pyrene	23.198	252	9162	0.093	ng/ul#	69

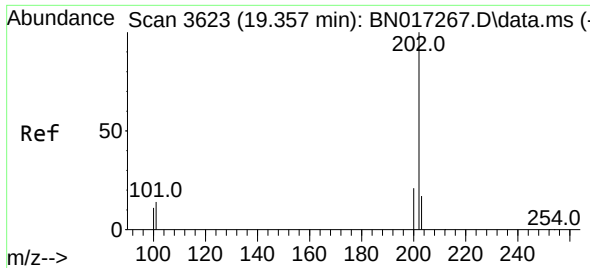
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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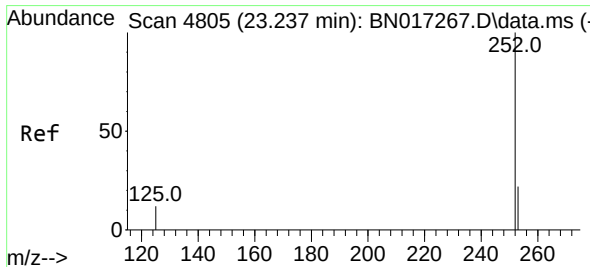
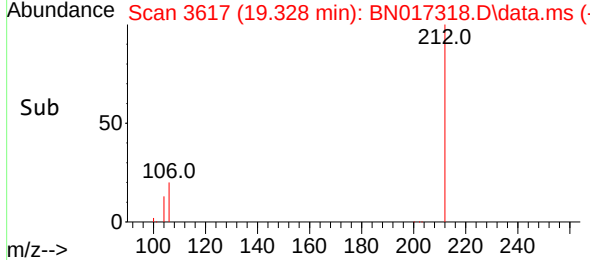
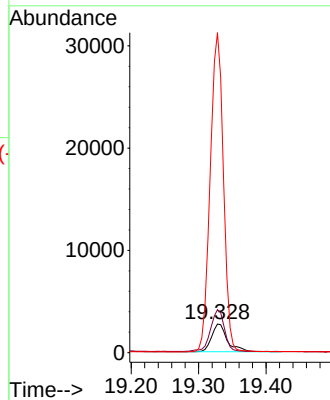
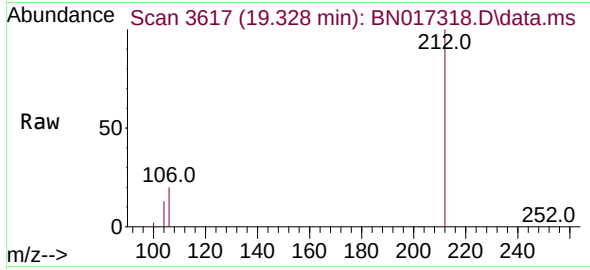




#20
Pyrene
Concen: 0.043 ng/ul
RT: 19.328 min Scan# 30
Delta R.T. -0.029 min
Lab File: BN017318.D
Acq: 04 Nov 2021 18:22

Instrument :
BNA_N
ClientSampleId :
BG364

Tgt Ion:202 Resp: 4353
Ion Ratio Lower Upper
202 100
101 150.5 10.3 15.5#
100 1117.0 8.2 12.2#



#26
Benzo(a)pyrene
Concen: 0.093 ng/ul
RT: 23.198 min Scan# 4792
Delta R.T. -0.039 min
Lab File: BN017318.D
Acq: 04 Nov 2021 18:22

Tgt Ion:252 Resp: 9162
Ion Ratio Lower Upper
252 100
253 39.5 19.3 28.9#
125 25.9 10.8 16.2#

