

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092122\
 Data File : BN021867.D
 Acq On : 22 Sep 2022 16:40
 Operator : CG/JU
 Sample : PB147812BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 23 02:10:21 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 20 00:20:21 2022
 Response via : Initial Calibration

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

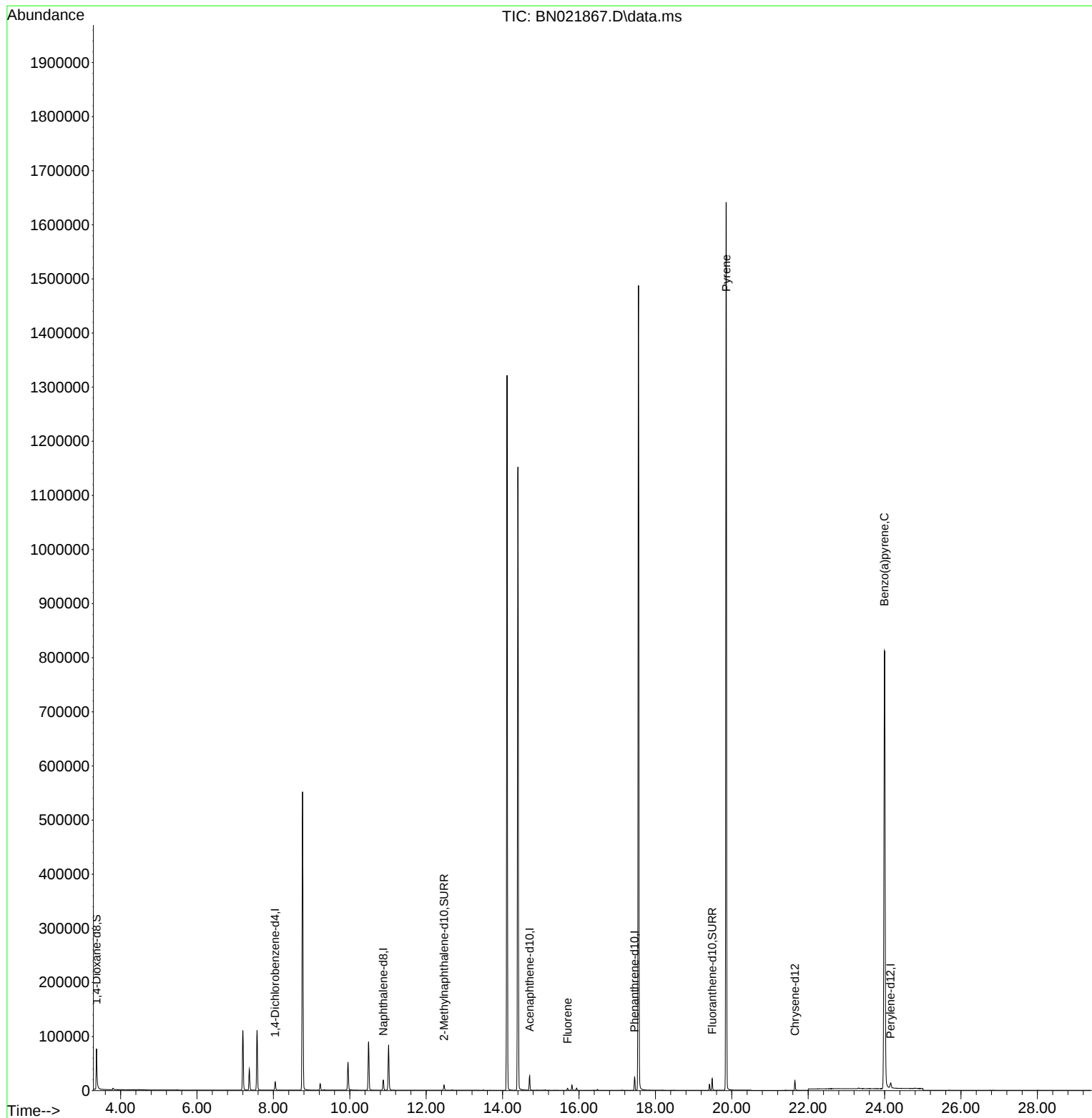
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	7853	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	26077	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.707	164	14625	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.456	188	29327	0.400	ng/ul	0.00
17) Chrysene-d12	21.653	240	17587	0.400	ng/ul #	0.00
23) Perylene-d12	24.155	264	14902	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	55343	5.728	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.467	152	13028	0.316	ng/ul	0.00
18) Fluoranthene-d10	19.487	212	22967	0.351	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.702	166	3529	0.060	ng/ul#	13
20) Pyrene	19.854	202	2639	0.033	ng/ul#	1
26) Benzo(a)pyrene	23.997	252	4768	0.087	ng/ul#	58

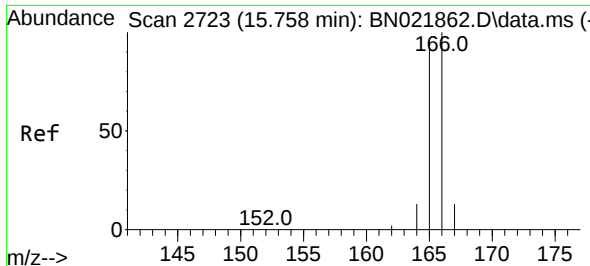
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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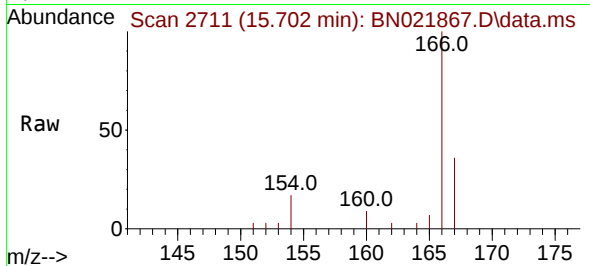
Quant Time: Sep 23 02:10:21 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 20 00:20:21 2022
Response via : Initial Calibration



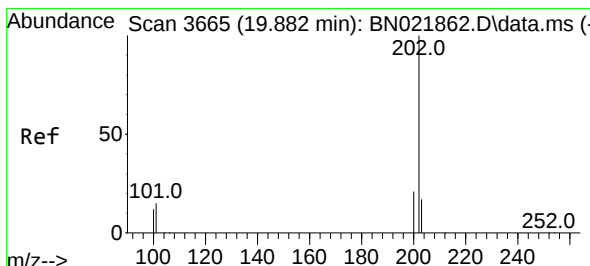
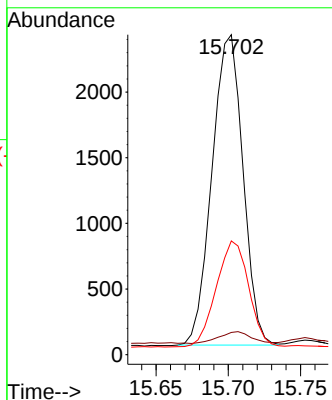
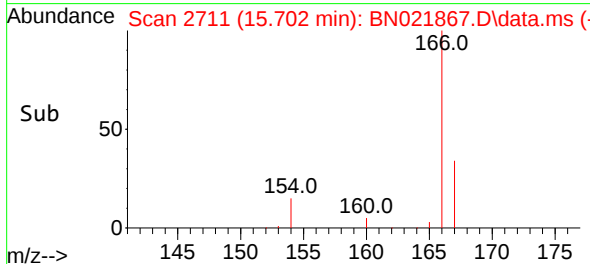


#12
Fluorene
Concen: 0.060 ng/ul
RT: 15.702 min Scan# 21
Delta R.T. -0.056 min
Lab File: BN021867.D
Acq: 22 Sep 2022 16:40

Instrument :
BNA_N
ClientSampleId :

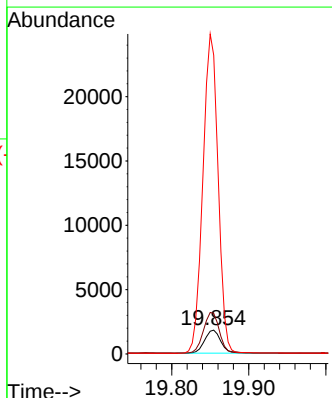
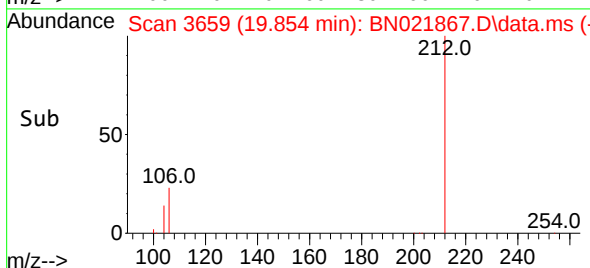
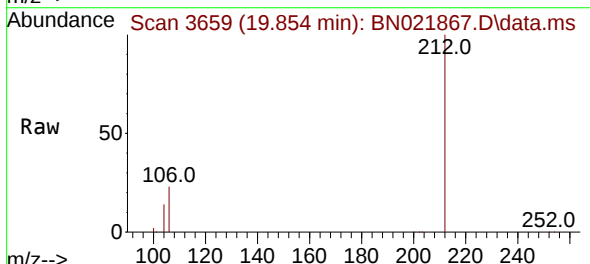


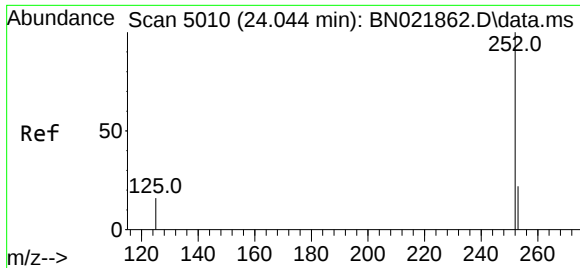
Tgt Ion:166 Resp: 3529
Ion Ratio Lower Upper
166 100
165 7.0 78.6 117.8#
167 35.6 11.8 17.6#



#20
Pyrene
Concen: 0.033 ng/ul
RT: 19.854 min Scan# 3659
Delta R.T. -0.023 min
Lab File: BN021867.D
Acq: 22 Sep 2022 16:40

Tgt Ion:202 Resp: 2639
Ion Ratio Lower Upper
202 100
101 170.7 11.3 16.9#
100 1252.2 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.087 ng/ul

RT: 23.997 min Scan# 4994

Delta R.T. -0.044 min

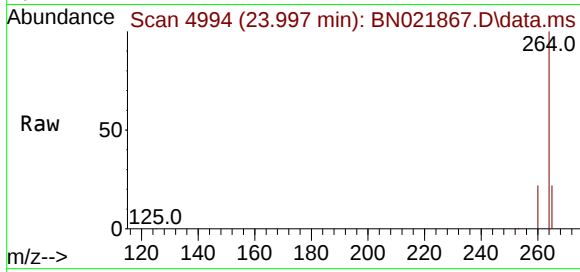
Lab File: BN021867.D

Acq: 22 Sep 2022 16:40

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 4768

Ion Ratio Lower Upper

252 100

253 44.9 22.1 33.1#

125 43.1 14.7 22.1#

