

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092722\
 Data File : BN021927.D
 Acq On : 26 Sep 2022 20:54
 Operator : CG/JU
 Sample : N4662-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXZ27

Quant Time: Sep 27 00:26:15 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)

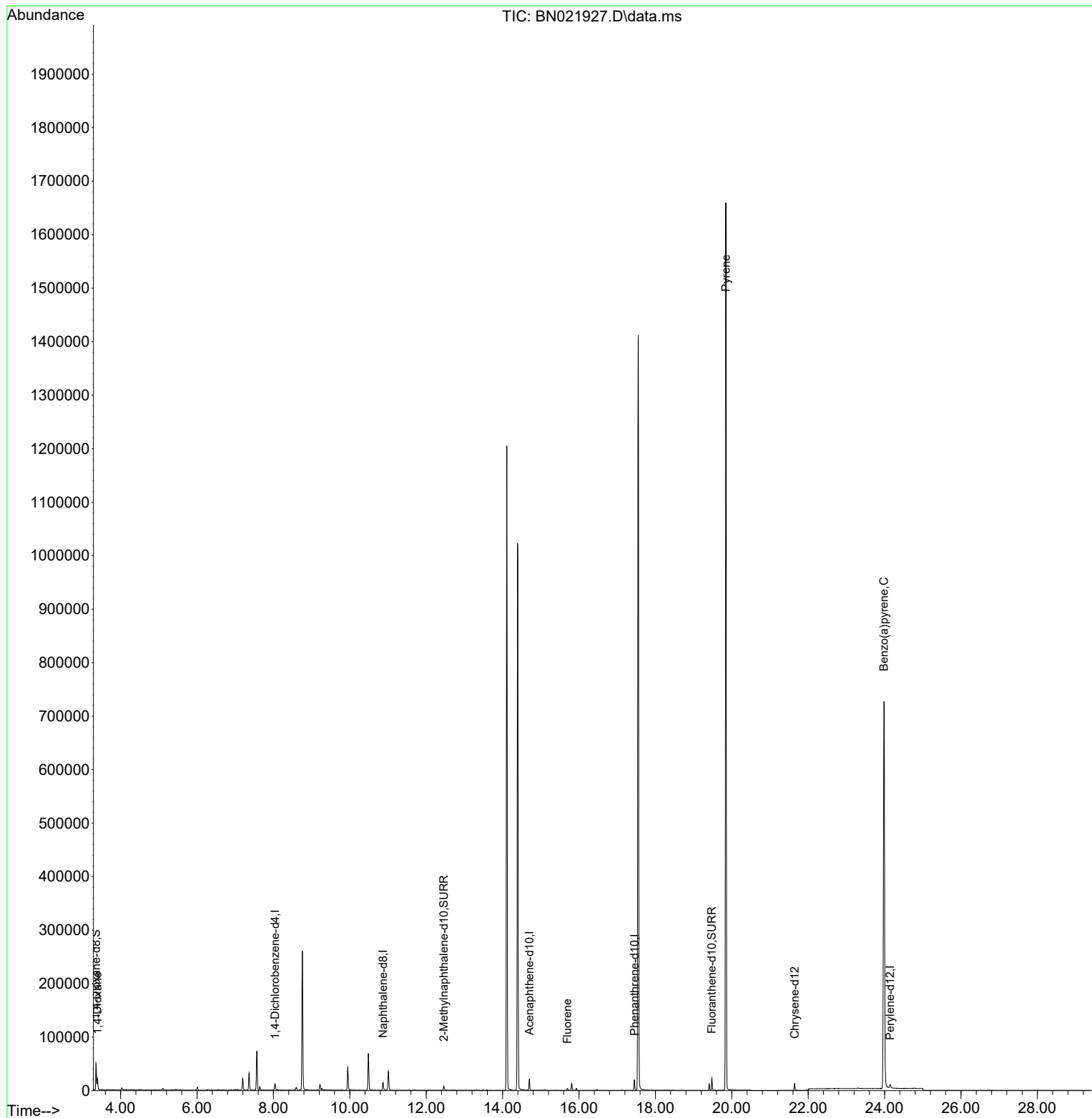
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.042	152	6037	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	20126	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.698	164	11249	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.451	188	22158	0.400	ng/ul	0.00
17) Chrysene-d12	21.644	240	12529	0.400	ng/ul	# 0.00
23) Perylene-d12	24.146	264	10292	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.355	96	33072	4.453	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.461	152	10698	0.336	ng/ul	-0.01
18) Fluoranthene-d10	19.478	212	22826	0.490	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.393	88	14173	1.861	ng/ul#	86
12) Fluorene	15.693	166	3249	0.072	ng/ul#	14
20) Pyrene	19.845	202	2613	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.983	252	4144	0.110	ng/ul#	51

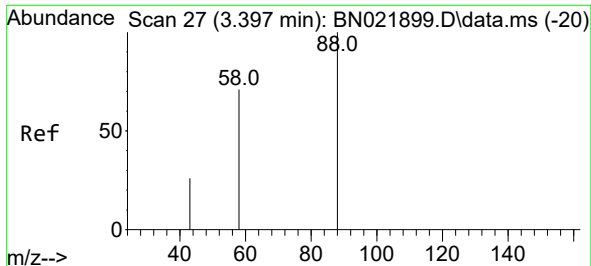
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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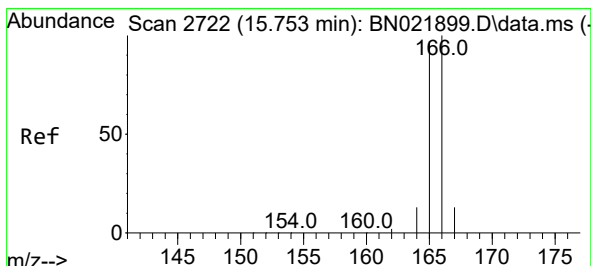
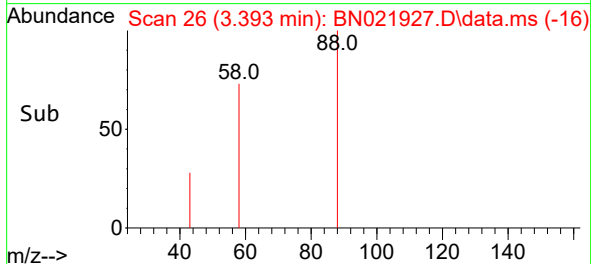
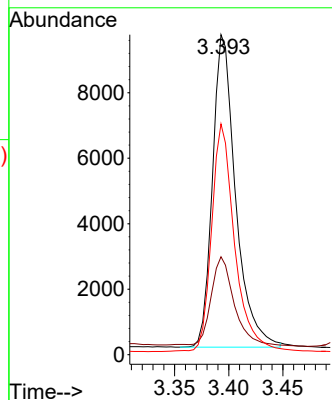
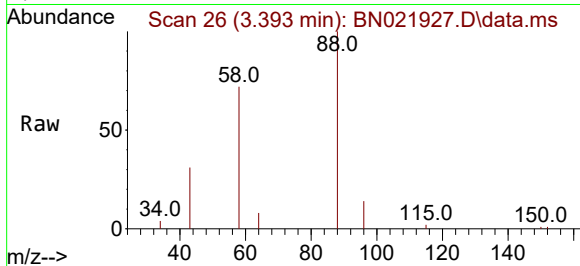




#2
1,4-Dioxane
Concen: 1.861 ng/ul
RT: 3.393 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN021927.D
Acq: 26 Sep 2022 20:54

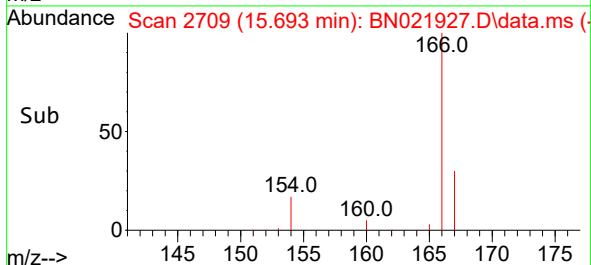
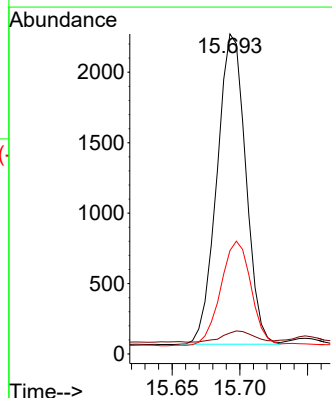
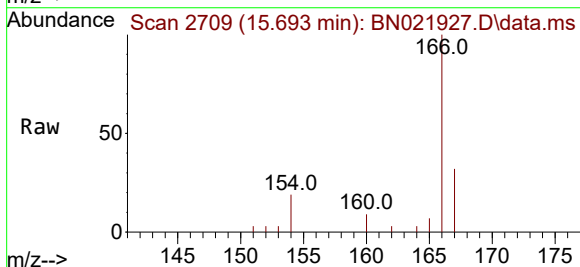
Instrument :
BNA_N
ClientSampleId :
EXZ27

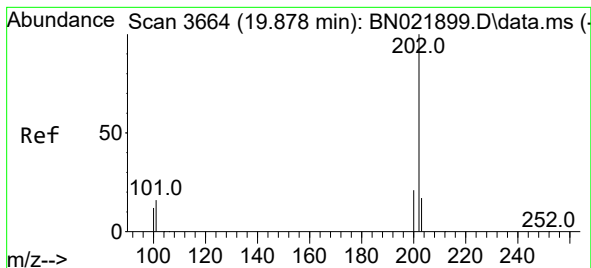
Tgt Ion: 88 Resp: 14173
Ion Ratio Lower Upper
88 100
43 30.6 31.4 47.0#
58 72.1 49.0 73.6



#12
Fluorene
Concen: 0.072 ng/ul
RT: 15.693 min Scan# 2709
Delta R.T. -0.065 min
Lab File: BN021927.D
Acq: 26 Sep 2022 20:54

Tgt Ion:166 Resp: 3249
Ion Ratio Lower Upper
166 100
165 6.6 78.6 117.8#
167 32.3 11.8 17.6#





#20

Pyrene

Concen: 0.045 ng/ul

RT: 19.845 min Scan# 3

Delta R.T. -0.033 min

Lab File: BN021927.D

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Instrument :

BNA_N

ClientSampleId :

EXZ27

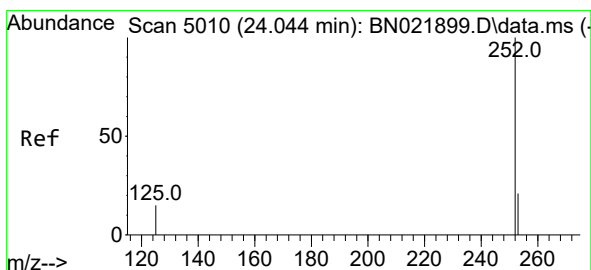
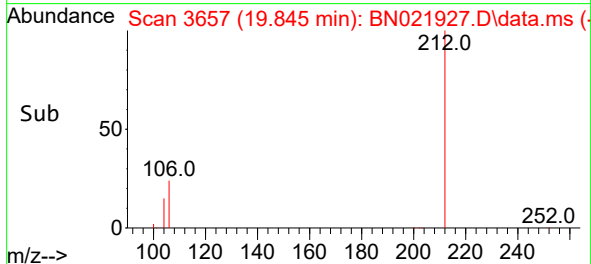
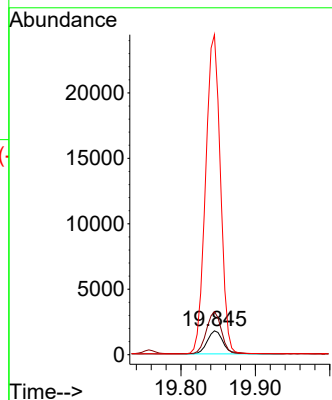
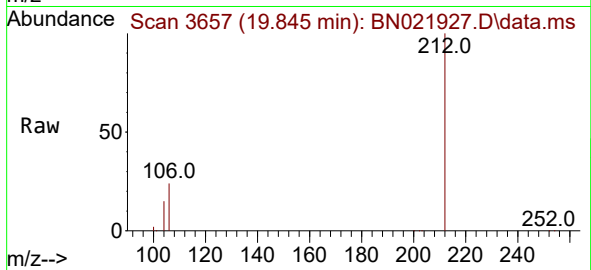
Tgt Ion:202 Resp: 2613

Ion Ratio Lower Upper

202 100

101 180.7 11.3 16.9#

100 1342.6 9.0 13.4#



#26

Benzo(a)pyrene

Concen: 0.110 ng/ul

RT: 23.983 min Scan# 4989

Delta R.T. -0.059 min

Lab File: BN021927.D

Acq: 26 Sep 2022 20:54

Tgt Ion:252 Resp: 4144

Ion Ratio Lower Upper

252 100

253 48.0 22.1 33.1#

125 46.6 14.7 22.1#

