

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091922\
 Data File : BN021808.D
 Acq On : 19 Sep 2022 17:30
 Operator : CG/JU
 Sample : N4595-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 20 00:25:48 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)

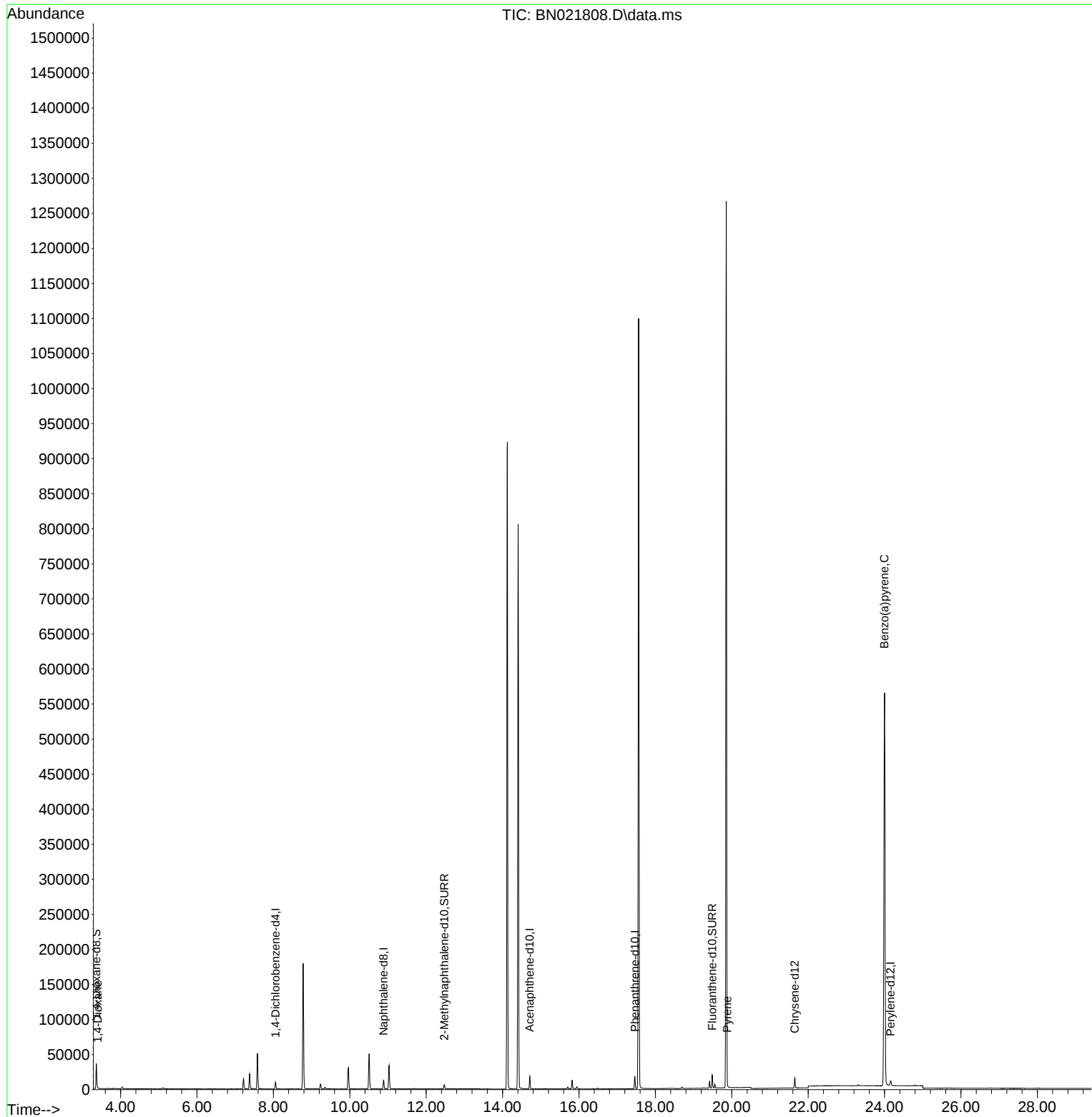
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	4946	0.400	ng/ul	0.00
4) Naphthalene-d8	10.883	136	16584	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.712	164	9704	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.464	188	20190	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.650	240	13248	0.400	ng/ul	# 0.00
23) Perylene-d12	24.158	264	10604	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	23906	3.929	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.473	152	7689	0.293	ng/ul	0.00
18) Fluoranthene-d10	19.487	212	19379	0.393	ng/ul	0.00
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.401	88	278	0.045	ng/ul#	30
20) Pyrene	19.882	202	1237	0.020	ng/ul#	59
26) Benzo(a)pyrene	23.997	252	3245	0.083	ng/ul#	1

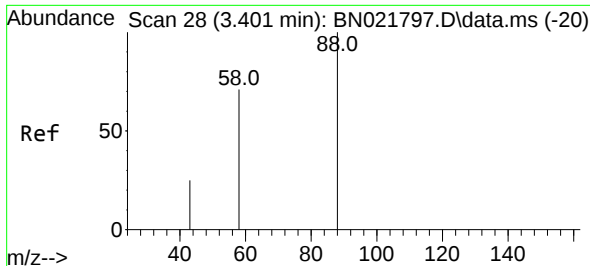
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091922\
Data File : BN021808.D
Acq On : 19 Sep 2022 17:30
Operator : CG/JU
Sample : N4595-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

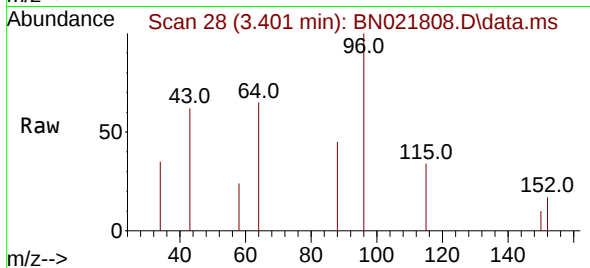
Quant Time: Sep 20 00:25:48 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 20 00:20:21 2022
Response via : Initial Calibration



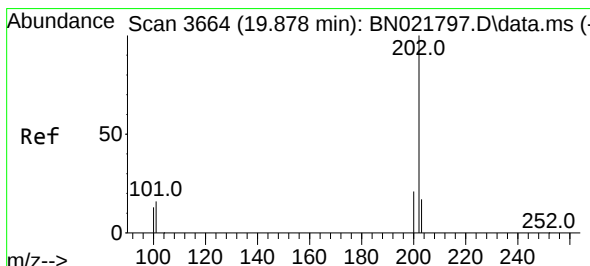
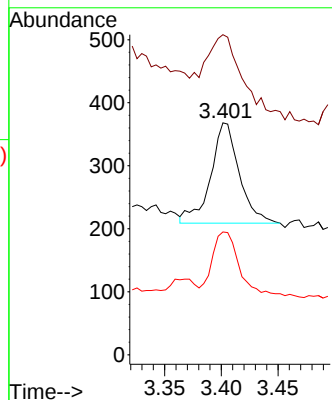
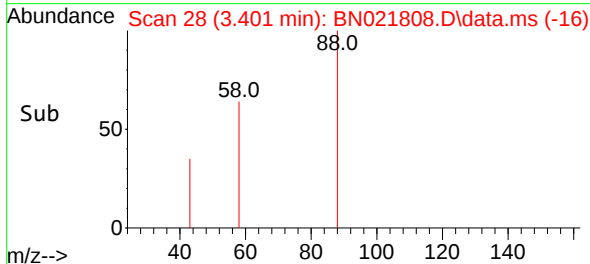


#2
1,4-Dioxane
Concen: 0.045 ng/ul
RT: 3.401 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN021808.D
Acq: 19 Sep 2022 17:30

Instrument :
BNA_M
ClientSampleId :

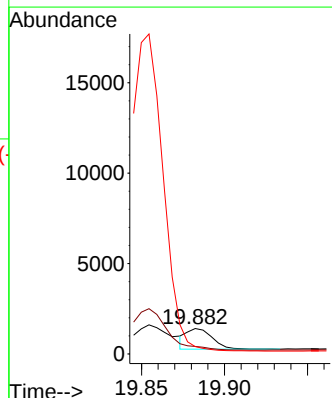
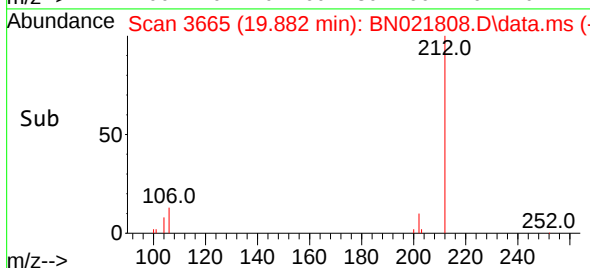
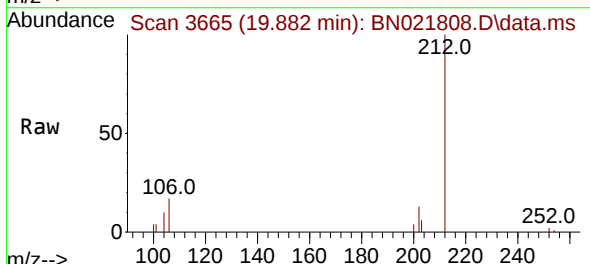


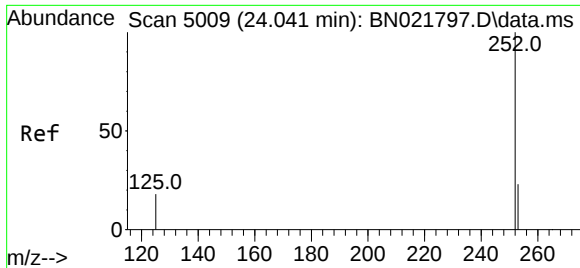
Tgt Ion: 88 Resp: 278
Ion Ratio Lower Upper
88 100
43 138.0 31.4 47.0#
58 53.0 49.0 73.6



#20
Pyrene
Concen: 0.020 ng/ul
RT: 19.882 min Scan# 3665
Delta R.T. 0.005 min
Lab File: BN021808.D
Acq: 19 Sep 2022 17:30

Tgt Ion: 202 Resp: 1237
Ion Ratio Lower Upper
202 100
101 29.2 11.3 16.9#
100 28.9 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.083 ng/ul

RT: 23.997 min Scan# 49

Delta R.T. -0.044 min

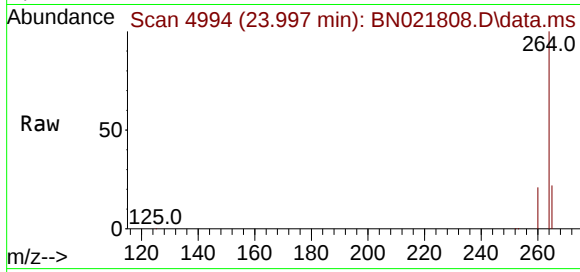
Lab File: BN021808.D

Acq: 19 Sep 2022 17:30

Instrument :

BNA_M

ClientSampleId :



Tgt Ion:252 Resp: 3245

Ion Ratio Lower Upper

252 100

253 64.4 22.1 33.1#

125 83.9 14.7 22.1#

