

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102022\
 Data File : BN022207.D
 Acq On : 19 Oct 2022 21:50
 Operator : CG/JU
 Sample : N4982-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C1BB2

Quant Time: Oct 20 01:08:05 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 19 23:32:34 2022
 Response via : Initial Calibration

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

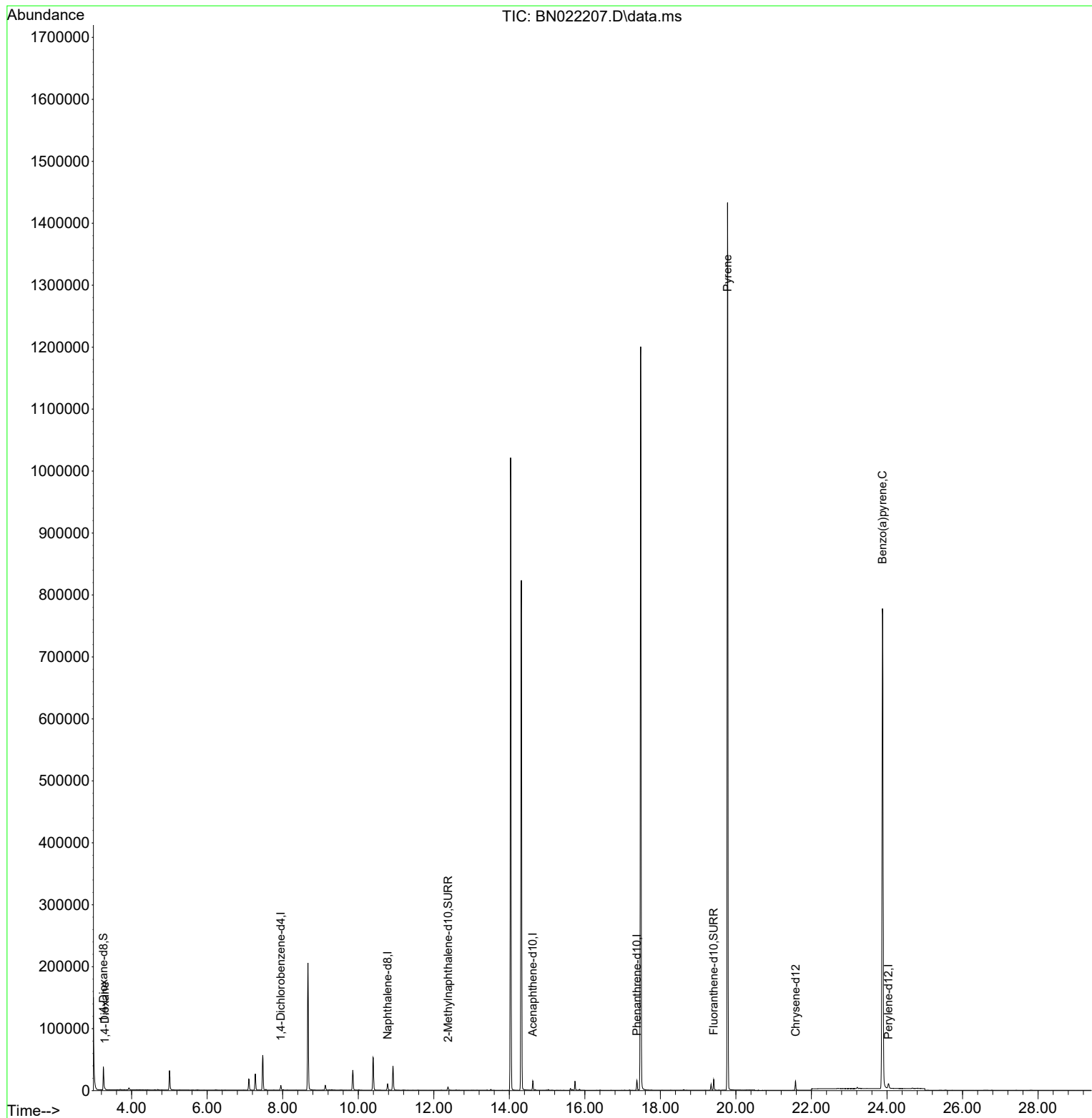
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.953	152	3869	0.400	ng/ul	0.00
4) Naphthalene-d8	10.778	136	12993	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.623	164	7924	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.379	188	17332	0.400	ng/ul	0.00
17) Chrysene-d12	21.579	240	13176	0.400	ng/ul	0.00
23) Perylene-d12	24.040	264	11551	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.253	96	24321	4.837	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.378	152	7135	0.363	ng/ul	0.00
18) Fluoranthene-d10	19.412	212	17369	0.393	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.291	88	628	0.122	ng/ul#	74
20) Pyrene	19.779	202	2530	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.883	252	4416	0.095	ng/ul#	60

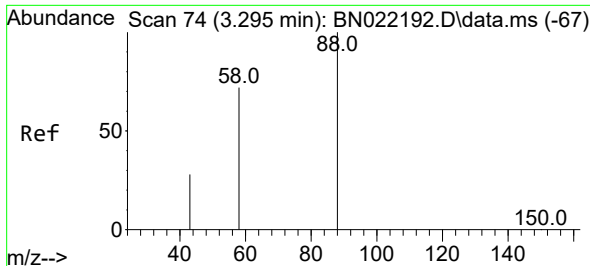
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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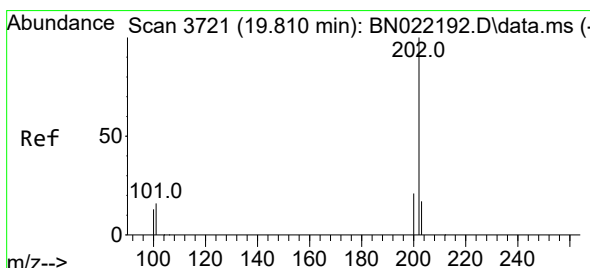
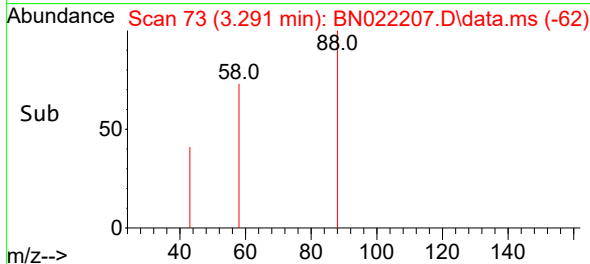
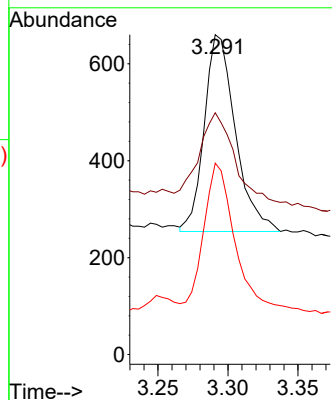
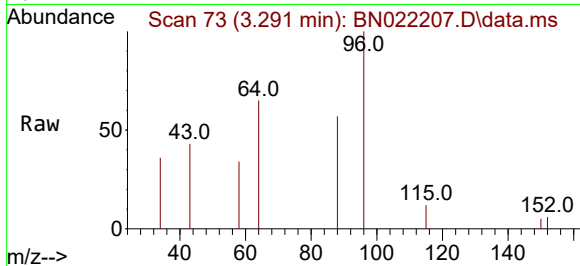




#2
1,4-Dioxane
Concen: 0.122 ng/ul
RT: 3.291 min Scan# 71
Delta R.T. -0.004 min
Lab File: BN022207.D
Acq: 19 Oct 2022 21:50

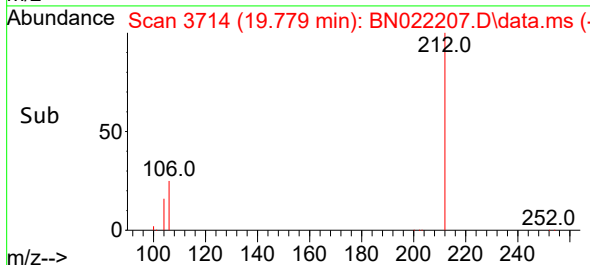
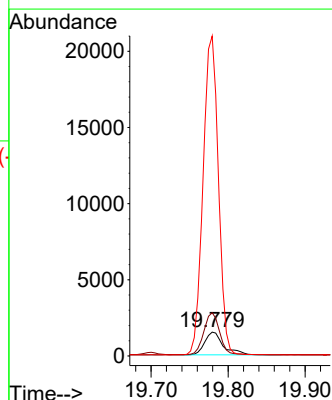
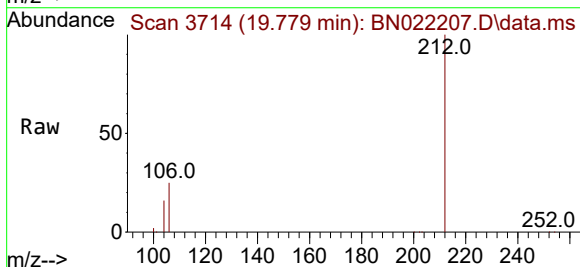
Instrument :
BNA_N
ClientSampleId :
C1BB2

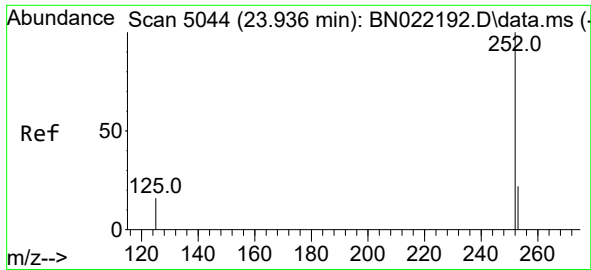
Tgt Ion: 88 Resp: 628
Ion Ratio Lower Upper
88 100
43 75.6 27.4 41.2#
58 59.8 48.2 72.2



#20
Pyrene
Concen: 0.042 ng/ul
RT: 19.779 min Scan# 3714
Delta R.T. -0.031 min
Lab File: BN022207.D
Acq: 19 Oct 2022 21:50

Tgt Ion: 202 Resp: 2530
Ion Ratio Lower Upper
202 100
101 180.6 13.1 19.7#
100 1338.1 10.6 16.0#





#26

Benzo(a)pyrene

Concen: 0.095 ng/ul

RT: 23.883 min Scan# 50

Delta R.T. -0.053 min

Lab File: BN022207.D

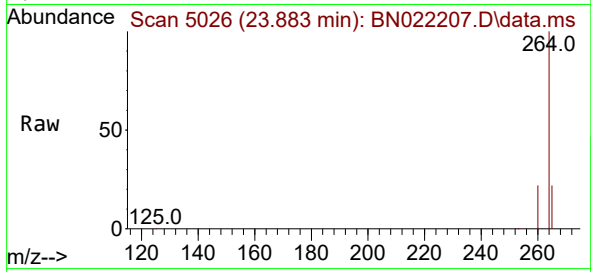
Acq: 19 Oct 2022 21:50

Instrument :

BNA_N

ClientSampleId :

C1BB2



Tgt Ion:252 Resp: 4416

Ion Ratio Lower Upper

252 100

253 43.0 21.0 31.6#

125 45.9 17.9 26.9#

