

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102022\
 Data File : BN022202.D
 Acq On : 19 Oct 2022 18:46
 Operator : CG/JU
 Sample : N4982-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C1BB8

Quant Time: Oct 20 01:07:32 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)

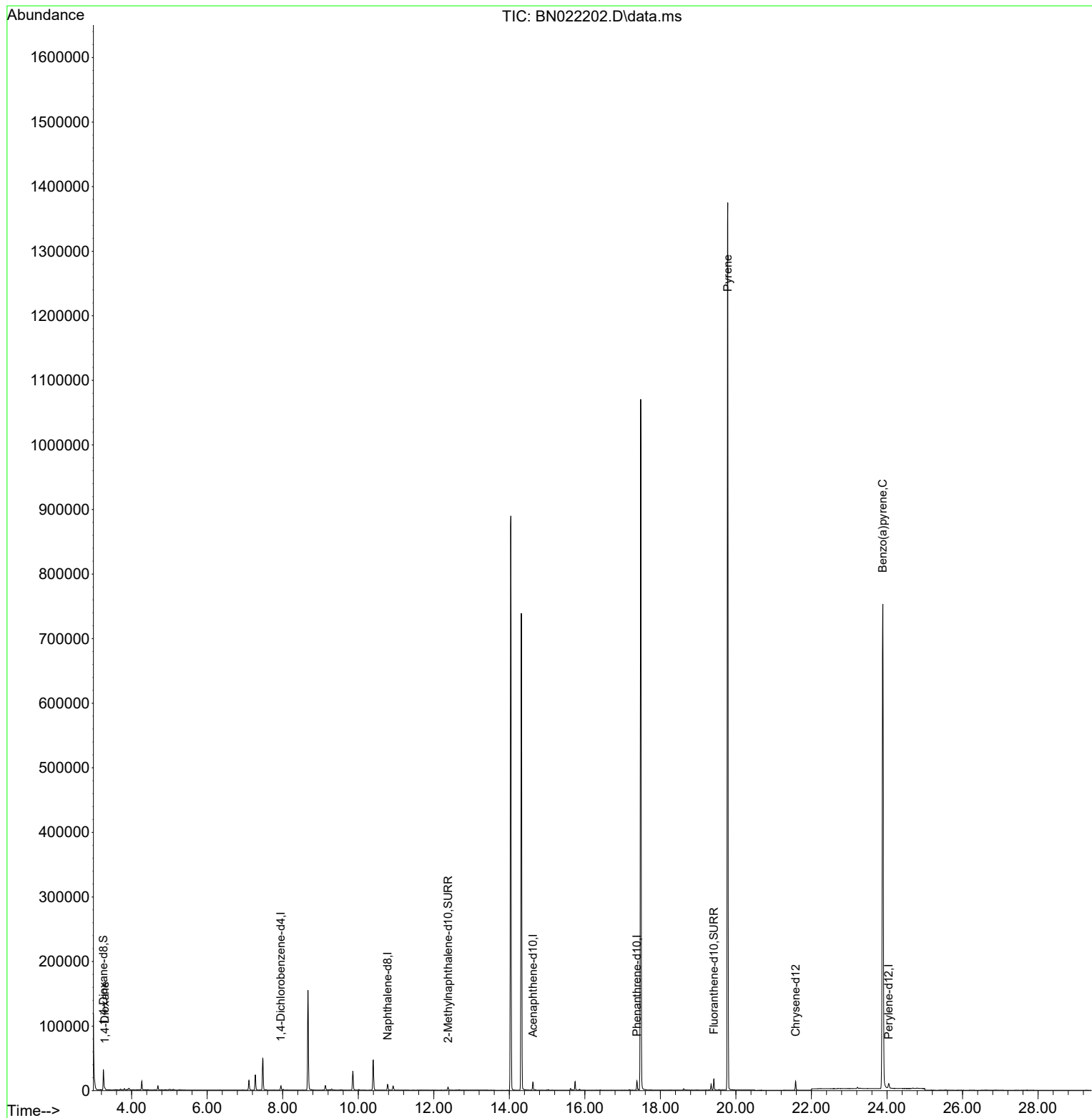
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.953	152	3438	0.400	ng/ul	0.00
4) Naphthalene-d8	10.778	136	11535	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.628	164	6977	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.378	188	15707	0.400	ng/ul	0.00
17) Chrysene-d12	21.582	240	12587	0.400	ng/ul	0.00
23) Perylene-d12	24.046	264	10621	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.253	96	20266	4.536	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.378	152	6312	0.362	ng/ul	0.00
18) Fluoranthene-d10	19.416	212	16779	0.397	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.291	88	1133	0.247	ng/ul#	78
20) Pyrene	19.784	202	2353	0.041	ng/ul#	1
26) Benzo(a)pyrene	23.885	252	4402	0.104	ng/ul#	59

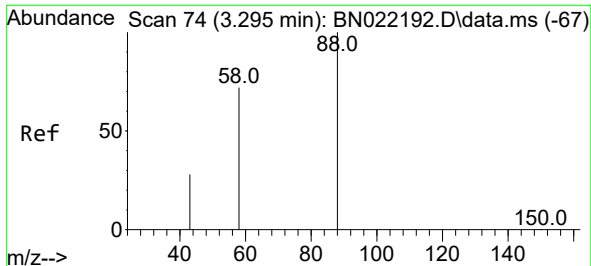
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102022\
Data File : BN022202.D
Acq On : 19 Oct 2022 18:46
Operator : CG/JU
Sample : N4982-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C1BB8

Quant Time: Oct 20 01:07:32 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

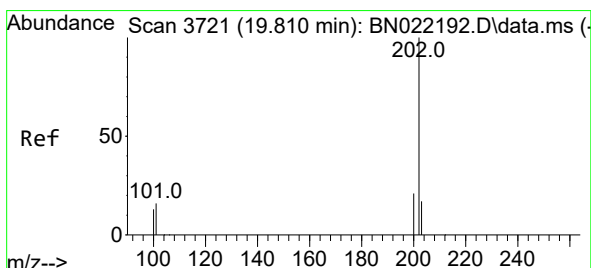
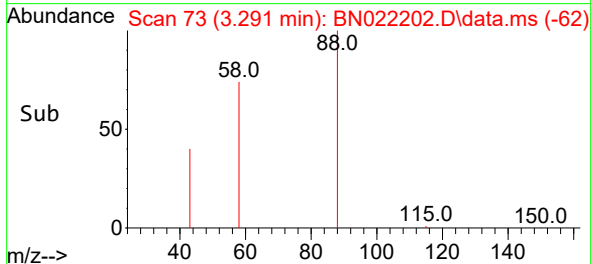
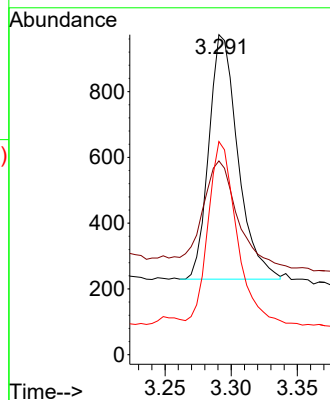
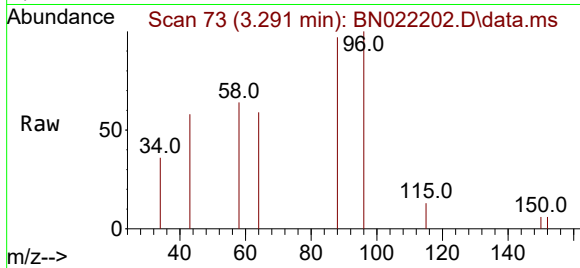




#2
1,4-Dioxane
Concen: 0.247 ng/ul
RT: 3.291 min Scan# 71
Delta R.T. -0.004 min
Lab File: BN022202.D
Acq: 19 Oct 2022 18:46

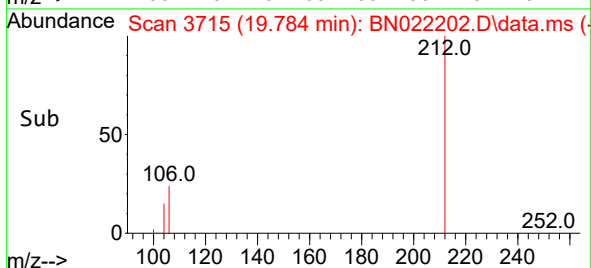
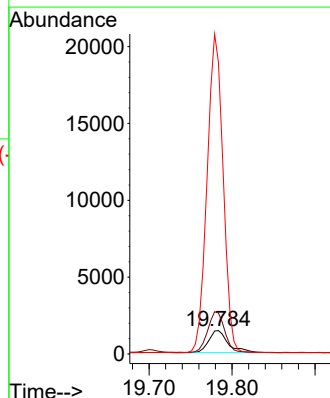
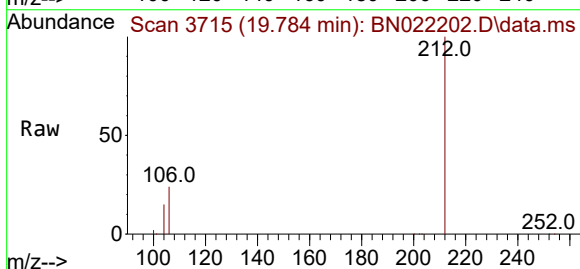
Instrument :
BNA_N
ClientSampleId :
C1BB8

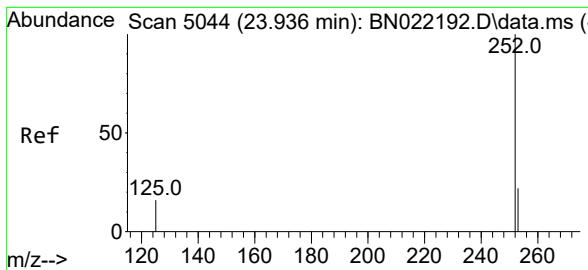
Tgt Ion: 88 Resp: 1133
Ion Ratio Lower Upper
88 100
43 60.5 27.4 41.2#
58 66.6 48.2 72.2



#20
Pyrene
Concen: 0.041 ng/ul
RT: 19.784 min Scan# 3715
Delta R.T. -0.027 min
Lab File: BN022202.D
Acq: 19 Oct 2022 18:46

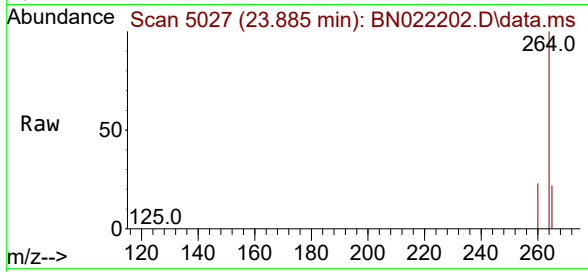
Tgt Ion: 202 Resp: 2353
Ion Ratio Lower Upper
202 100
101 175.4 13.1 19.7#
100 1251.4 10.6 16.0#





#26
Benzo(a)pyrene
Concen: 0.104 ng/ul
RT: 23.885 min Scan# 50
Delta R.T. -0.050 min
Lab File: BN022202.D
Acq: 19 Oct 2022 18:46

Instrument :
BNA_N
ClientSampleId :
C1BB8



Tgt Ion:252 Resp: 4402
Ion Ratio Lower Upper
252 100
253 43.2 21.0 31.6#
125 46.3 17.9 26.9#

