

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
 Data File : BN032956.D
 Acq On : 24 Jul 2024 20:13
 Operator : MA/JU
 Sample : PB162058BL
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK058

Quant Time: Jul 25 00:49:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 20 01:52:15 2024
 Response via : Initial Calibration

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

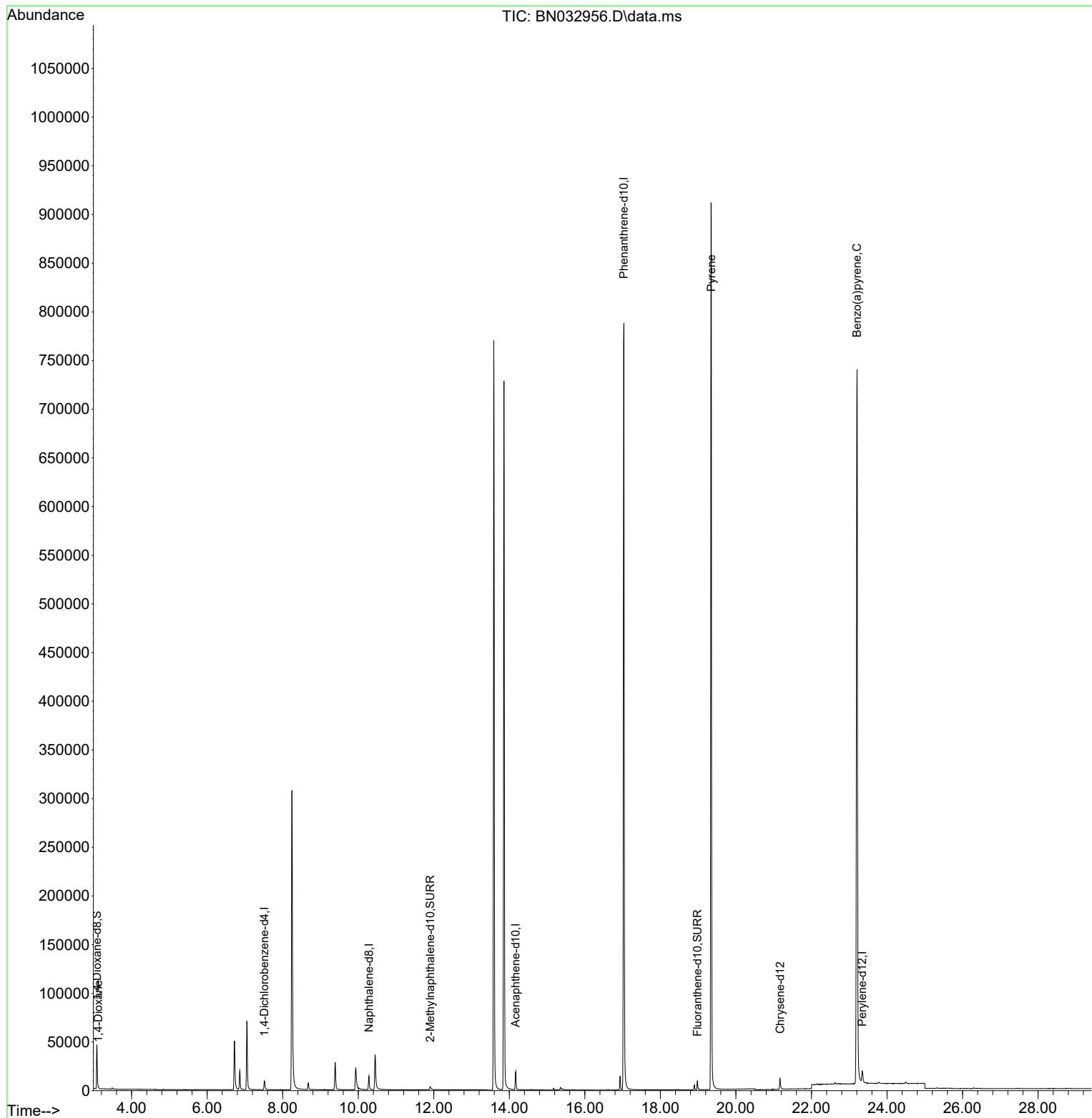
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.515	152	5710	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.281	136	19304	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.168	164	10689	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.031	188	966289	0.400	ng/ul	0.07
17) Chrysene-d12	21.169	240	10648	0.400	ng/ul	0.00
23) Perylene-d12	23.346	264	21906	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.080	96	31280	4.562	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.904	152	7193	0.247	ng/ul	-0.02
18) Fluoranthene-d10	18.979	212	10828	0.312	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.114	88	179	0.023	ng/ul#	1
20) Pyrene	19.346	202	1671	0.037	ng/ul#	1
26) Benzo(a)pyrene	23.203	252	3954	0.059	ng/ul#	23

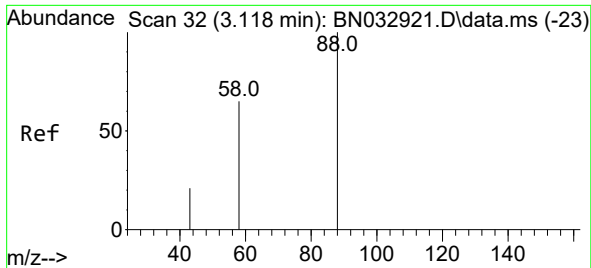
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032956.D
Acq On : 24 Jul 2024 20:13
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK058

Quant Time: Jul 25 00:49:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 20 01:52:15 2024
Response via : Initial Calibration

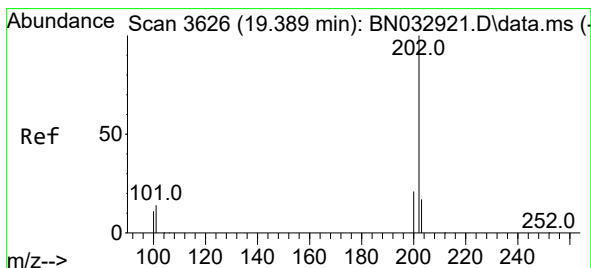
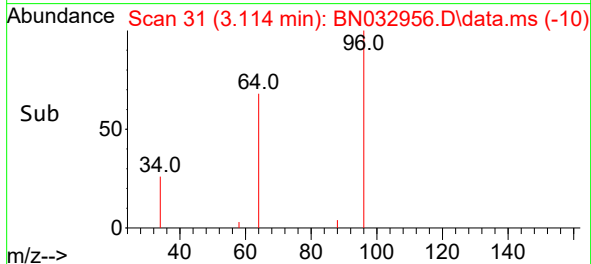
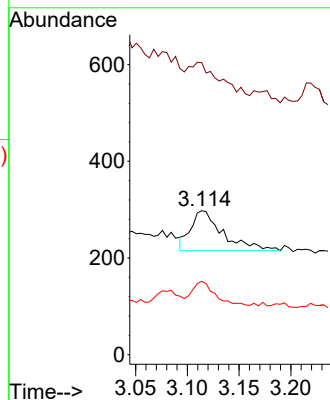
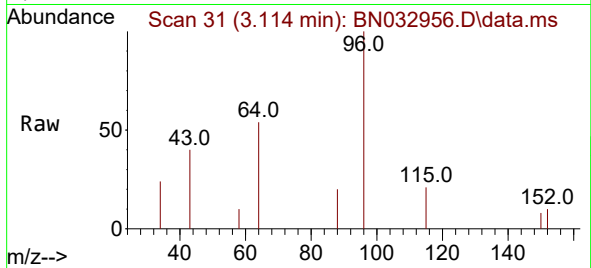




#2
1,4-Dioxane
Concen: 0.023 ng/ul
RT: 3.114 min Scan# 31
Delta R.T. -0.012 min
Lab File: BN032956.D
Acq: 24 Jul 2024 20:13

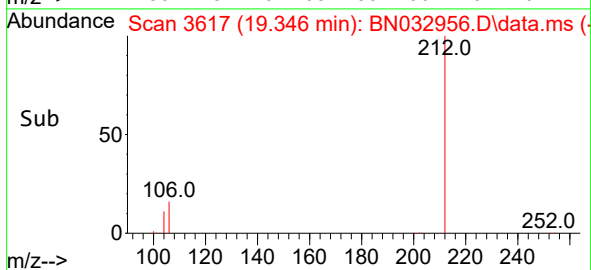
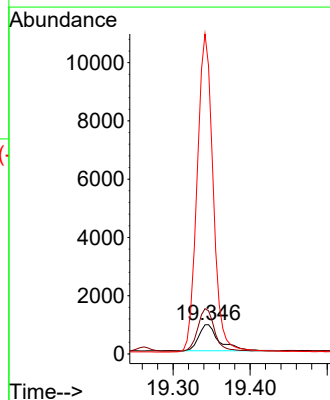
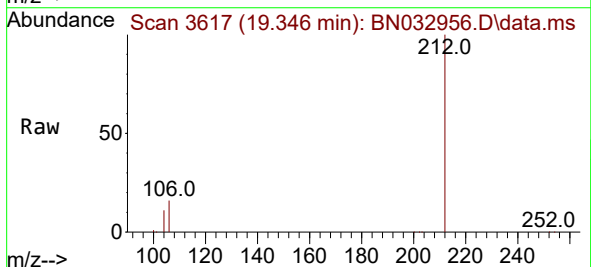
Instrument :
BNA_N
ClientSampleId :
SBLK058

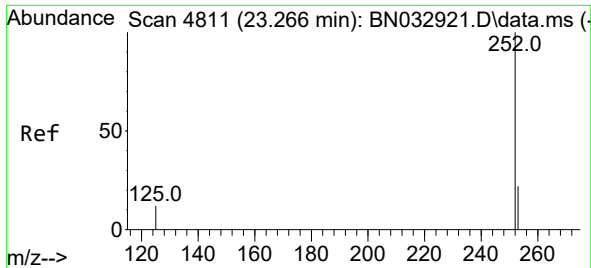
Tgt Ion: 88 Resp: 179
Ion Ratio Lower Upper
88 100
43 202.7 24.0 36.0#
58 51.0 43.3 64.9



#20
Pyrene
Concen: 0.037 ng/ul
RT: 19.346 min Scan# 3617
Delta R.T. -0.046 min
Lab File: BN032956.D
Acq: 24 Jul 2024 20:13

Tgt Ion: 202 Resp: 1671
Ion Ratio Lower Upper
202 100
101 147.5 11.8 17.6#
100 985.4 9.6 14.4#





#26

Benzo(a)pyrene

Concen: 0.059 ng/ul

RT: 23.203 min Scan# 41

Delta R.T. -0.060 min

Lab File: BN032956.D

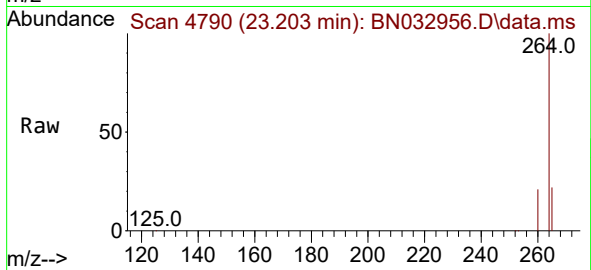
Acq: 24 Jul 2024 20:13

Instrument :

BNA_N

ClientSampleId :

SBLK058



Tgt Ion:252 Resp: 3954

Ion Ratio Lower Upper

252 100

253 64.3 25.4 38.0#

125 76.1 20.6 30.8#

