

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041223\
 Data File : BN024850.D
 Acq On : 12 Apr 2023 16:24
 Operator : CG/JU
 Sample : 02250-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHDY6

Quant Time: Apr 13 02:48:15 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN040723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 13 02:44:00 2023
 Response via : Initial Calibration

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

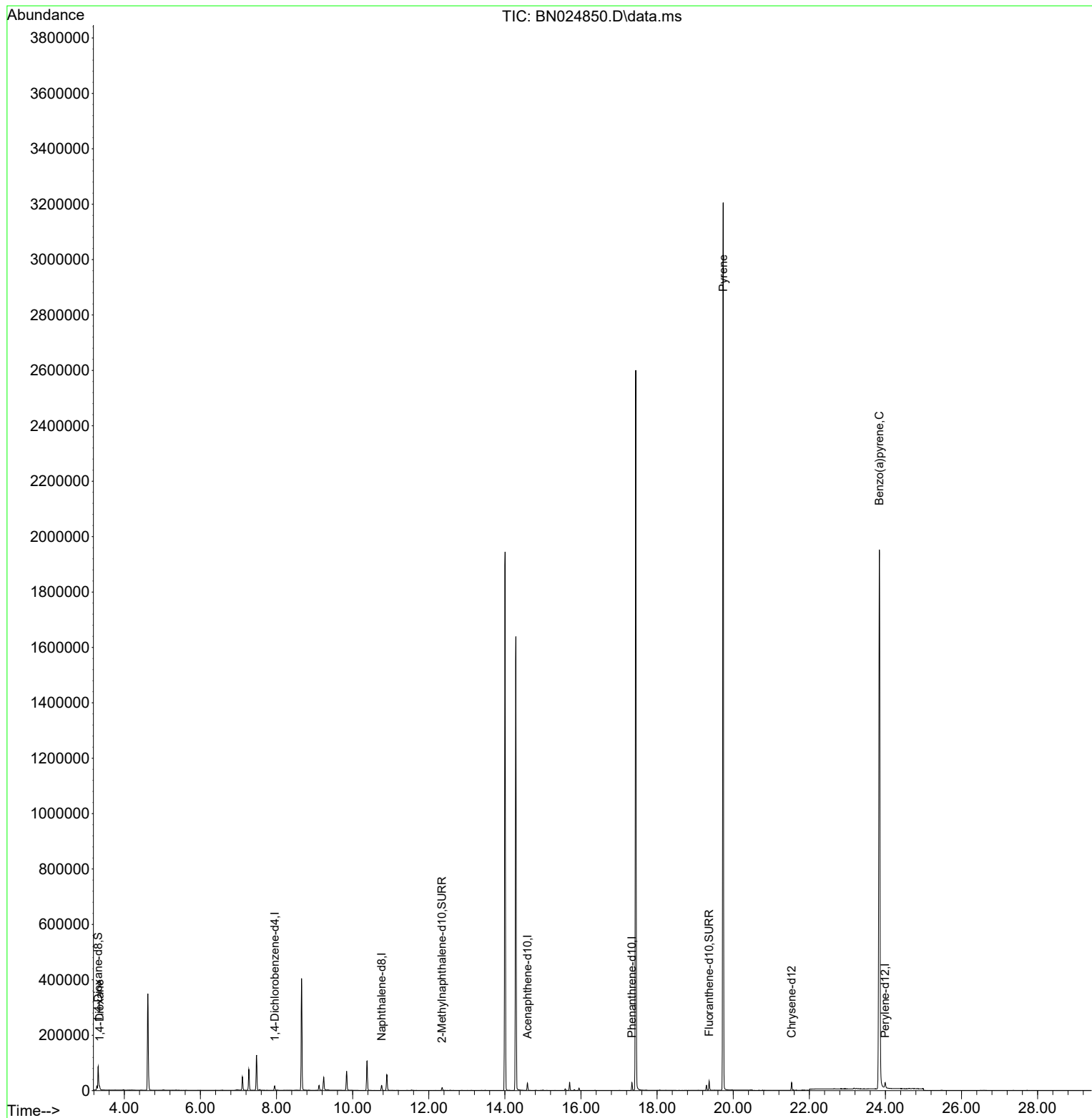
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	8051	0.400	ng/ul	0.00
4) Naphthalene-d8	10.759	136	23561	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.593	164	14485	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.338	188	31303	0.400	ng/ul	0.00
17) Chrysene-d12	21.535	240	25452	0.400	ng/ul	0.00
23) Perylene-d12	23.993	264	26394	0.400	ng/ul	# 0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	53271	6.059	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.348	152	13159	0.435	ng/ul	0.00
18) Fluoranthene-d10	19.368	212	34823	0.551	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.352	88	6403	0.661	ng/ul	98
20) Pyrene	19.735	202	5390	0.060	ng/ul#	1
26) Benzo(a)pyrene	23.841	252	11675	0.133	ng/ul#	61

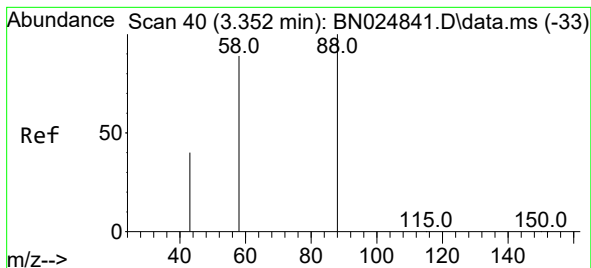
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041223\
Data File : BN024850.D
Acq On : 12 Apr 2023 16:24
Operator : CG/JU
Sample : 02250-16
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHDY6

Quant Time: Apr 13 02:48:15 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN040723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 13 02:44:00 2023
Response via : Initial Calibration





#2

1,4-Dioxane

Concen: 0.661 ng/ul

RT: 3.352 min Scan# 40

Delta R.T. 0.000 min

Lab File: BN024850.D

Acq: 12 Apr 2023 16:24

Instrument :

BNA_N

ClientSampleId :

BHDY6

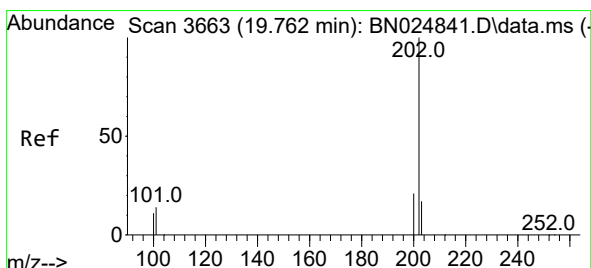
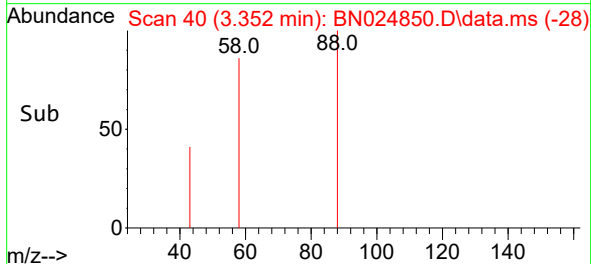
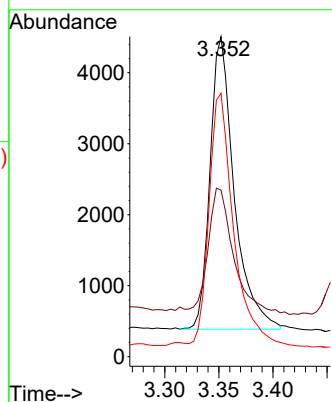
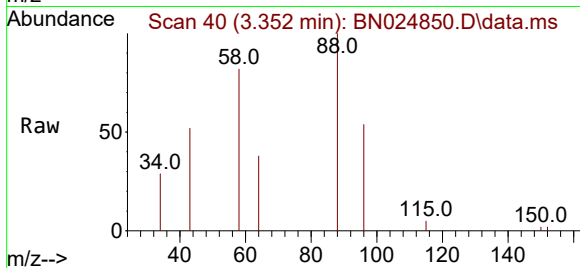
Tgt Ion: 88 Resp: 6403

Ion Ratio Lower Upper

88 100

43 52.1 39.1 58.7

58 82.3 65.7 98.5



#20

Pyrene

Concen: 0.060 ng/ul

RT: 19.735 min Scan# 3657

Delta R.T. -0.027 min

Lab File: BN024850.D

Acq: 12 Apr 2023 16:24

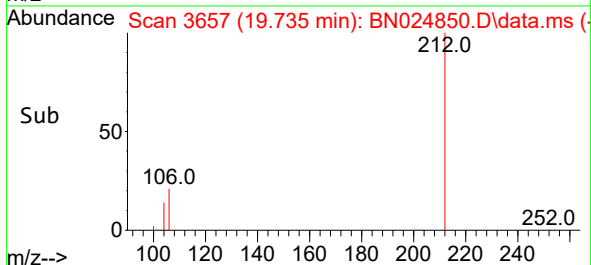
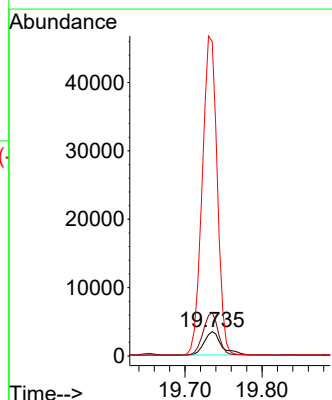
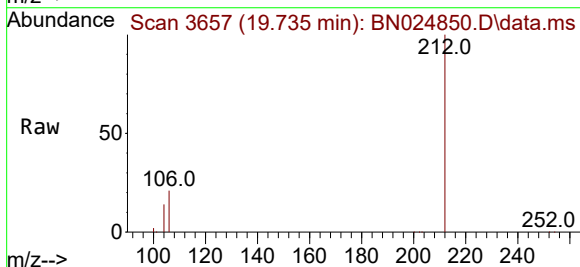
Tgt Ion: 202 Resp: 5390

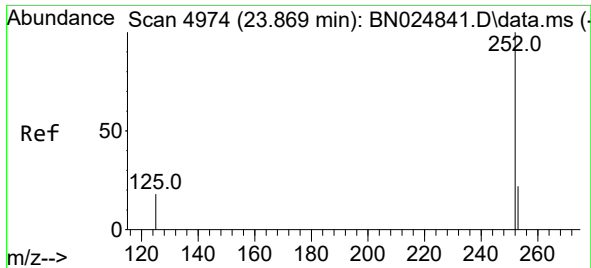
Ion Ratio Lower Upper

202 100

101 178.2 11.8 17.8#

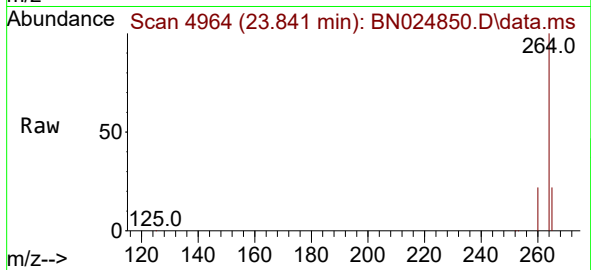
100 1295.1 9.5 14.3#





#26
 Benzo(a)pyrene
 Concen: 0.133 ng/ul
 RT: 23.841 min Scan# 4964
 Delta R.T. -0.028 min
 Lab File: BN024850.D
 Acq: 12 Apr 2023 16:24

Instrument :
 BNA_N
 ClientSampleId :
 BHDY6



Tgt Ion:252 Resp: 11675
 Ion Ratio Lower Upper
 252 100
 253 45.4 20.7 31.1#
 125 38.4 15.9 23.9#

