

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021324\
 Data File : BN029720.D
 Acq On : 12 Feb 2024 19:02
 Operator : MA/JU
 Sample : P1399-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ5

Quant Time: Feb 12 23:34:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Feb 11 23:18:17 2024
 Response via : Initial Calibration

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

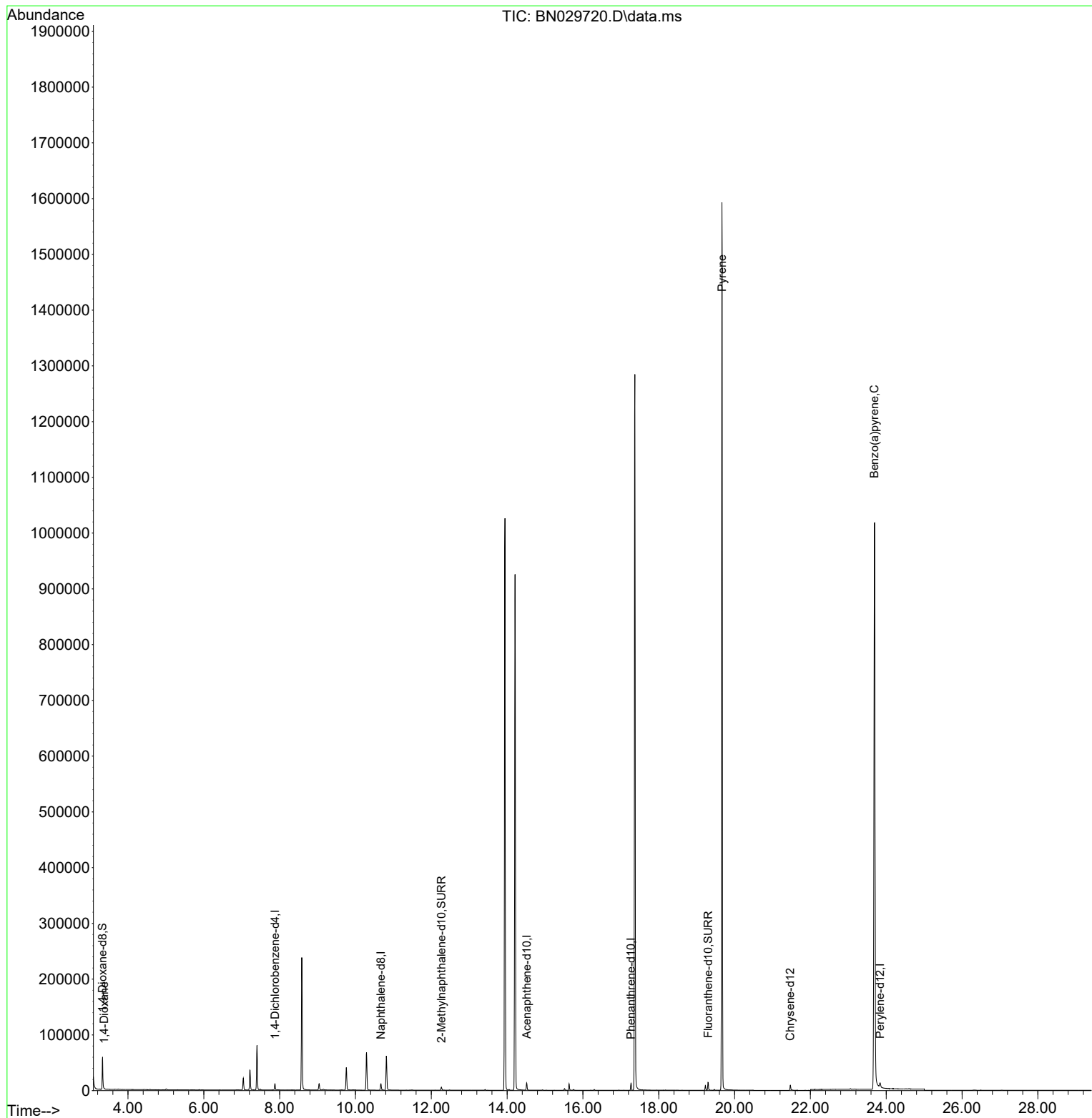
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.876	152	5627	0.400	ng/ul	0.00
4) Naphthalene-d8	10.672	136	15360	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.516	164	7160	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.268	188	13907	0.400	ng/ul	0.00
17) Chrysene-d12	21.470	240	10591	0.400	ng/ul	0.00
23) Perylene-d12	23.835	264	14037	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	34805	4.961	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.267	152	7585	0.388	ng/ul	0.00
18) Fluoranthene-d10	19.304	212	15654	0.450	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.370	88	344	0.045	ng/ul#	63
20) Pyrene	19.667	202	2619	0.053	ng/ul#	1
26) Benzo(a)pyrene	23.688	252	5866	0.118	ng/ul#	67

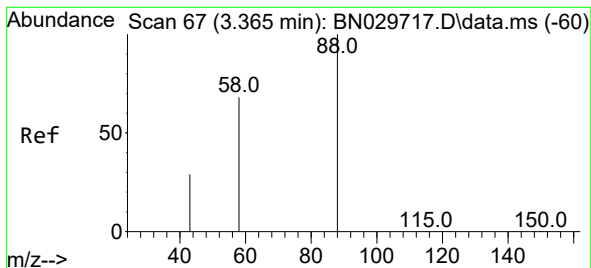
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021324\
Data File : BN029720.D
Acq On : 12 Feb 2024 19:02
Operator : MA/JU
Sample : P1399-12
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AJ5

Quant Time: Feb 12 23:34:49 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Feb 11 23:18:17 2024
Response via : Initial Calibration





#2

1,4-Dioxane

Concen: 0.045 ng/ul

RT: 3.370 min Scan# 61

Delta R.T. 0.000 min

Lab File: BN029720.D

Acq: 12 Feb 2024 19:02

Instrument :

BNA_N

ClientSampleId :

C0AJ5

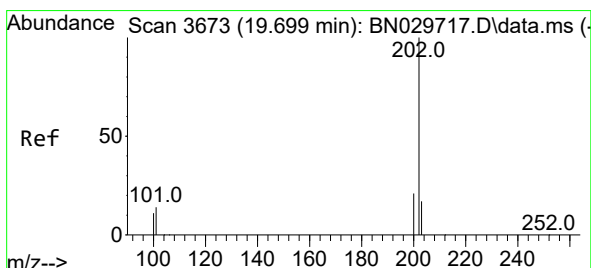
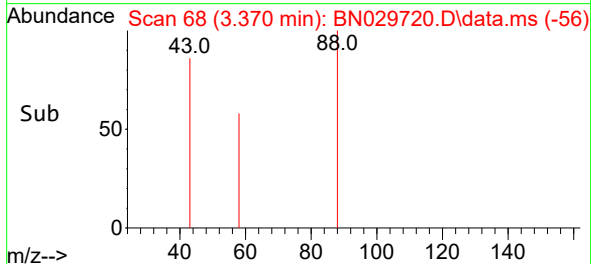
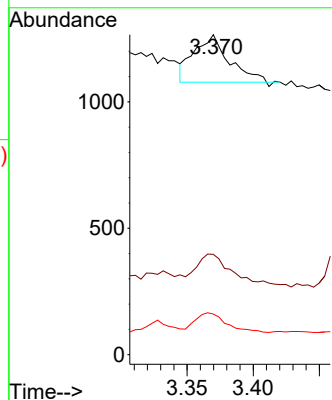
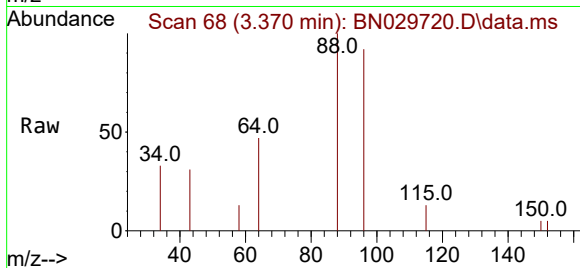
Tgt Ion: 88 Resp: 344

Ion Ratio Lower Upper

88 100

43 31.4 21.8 32.6

58 12.7 39.3 58.9#



#20

Pyrene

Concen: 0.053 ng/ul

RT: 19.667 min Scan# 3666

Delta R.T. -0.032 min

Lab File: BN029720.D

Acq: 12 Feb 2024 19:02

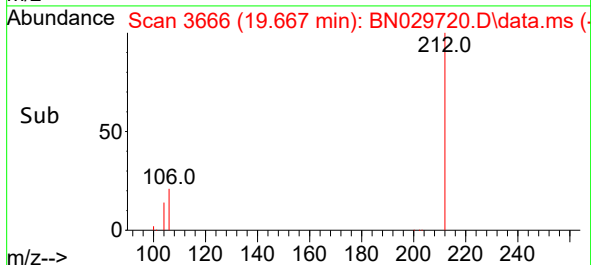
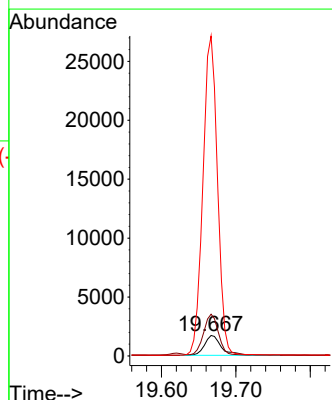
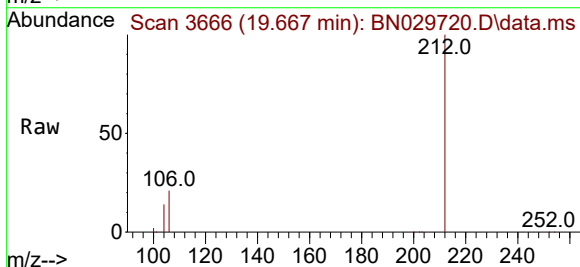
Tgt Ion: 202 Resp: 2619

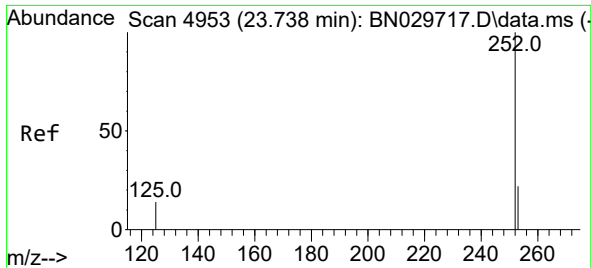
Ion Ratio Lower Upper

202 100

101 204.0 12.5 18.7#

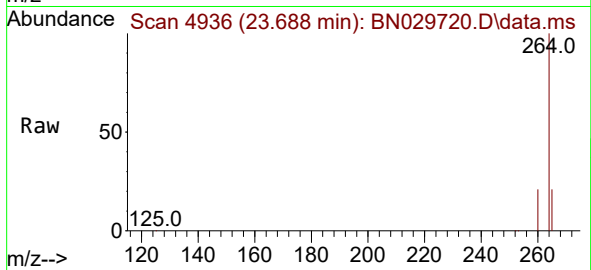
100 1560.0 10.0 15.0#





#26
 Benzo(a)pyrene
 Concen: 0.118 ng/ul
 RT: 23.688 min Scan# 4936
 Delta R.T. -0.048 min
 Lab File: BN029720.D
 Acq: 12 Feb 2024 19:02

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ5



Tgt Ion:252 Resp: 5866
 Ion Ratio Lower Upper
 252 100
 253 48.9 25.4 38.0#
 125 36.4 16.0 24.0#

