

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
 Data File : BN034001.D
 Acq On : 16 Sep 2024 23:38
 Operator : JU/RC
 Sample : PB163438BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 17 00:42:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Sep 15 01:52:43 2024
 Response via : Initial Calibration

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

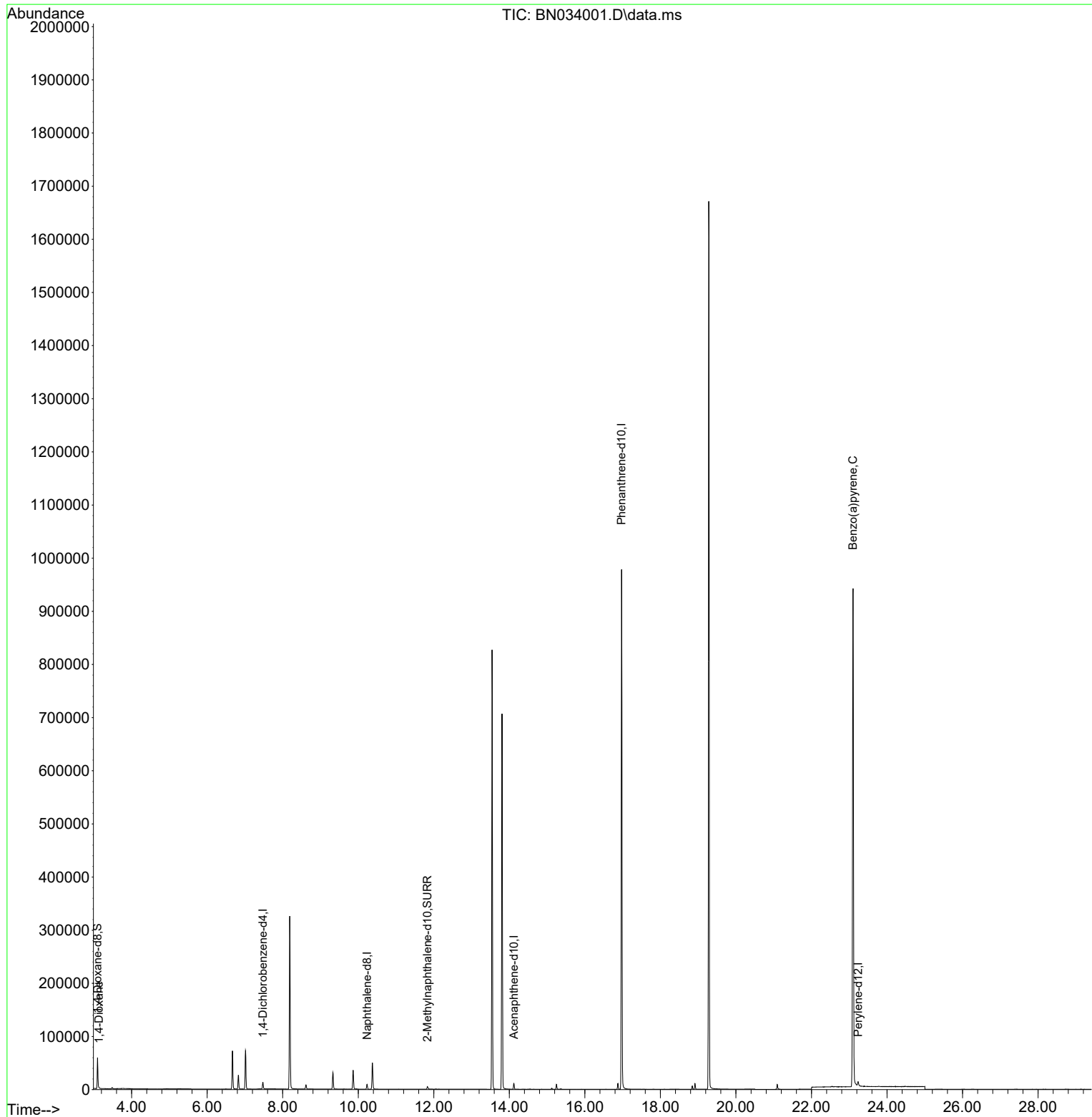
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.477	152	5866	0.400	ng/ul	0.00
4) Naphthalene-d8	10.232	136	11575	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.122	164	6205	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.972	188	1090885	0.400	ng/ul	0.09
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.10
23) Perylene-d12	23.232	264	15409	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	33997	5.637	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.832	152	7386	0.445	ng/ul	-0.01
18) Fluoranthene-d10	18.914	212	12437	0.000	ng/ul	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.135	88	241	0.036	ng/ul#	58
26) Benzo(a)pyrene	23.098	252	4713	0.098	ng/ul#	61

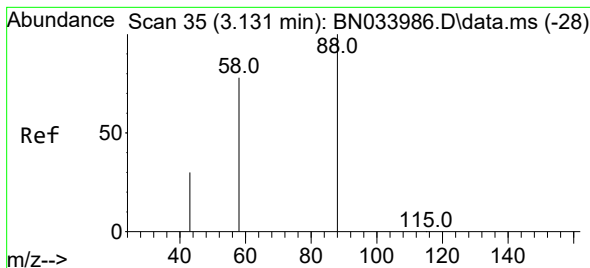
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.036 ng/ul

RT: 3.135 min Scan# 3

Delta R.T. -0.000 min

Lab File: BN034001.D

Acq: 16 Sep 2024 23:38

Instrument :

BNA_N

ClientSampleId :

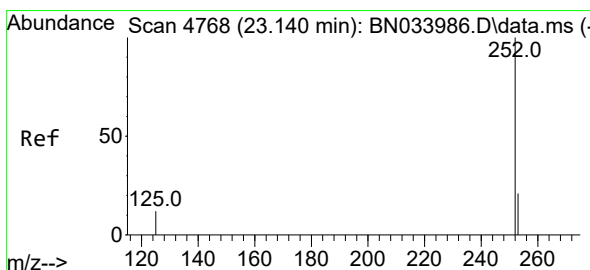
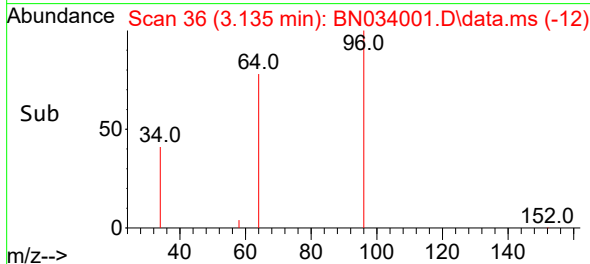
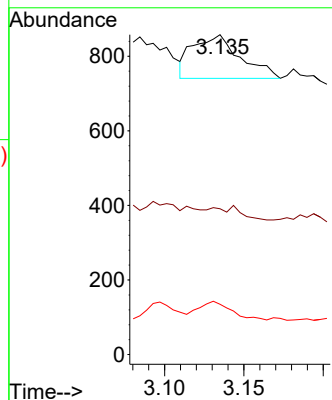
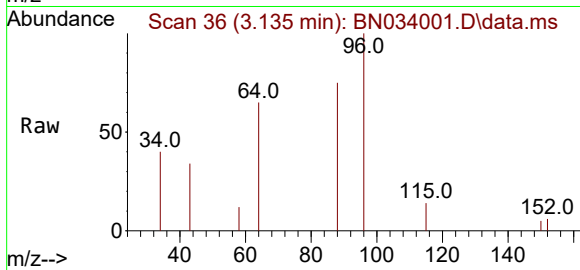
Tgt Ion: 88 Resp: 241

Ion Ratio Lower Upper

88 100

43 45.6 47.0 70.4#

58 15.7 53.0 79.4#



#26

Benzo(a)pyrene

Concen: 0.098 ng/ul

RT: 23.098 min Scan# 4754

Delta R.T. -0.054 min

Lab File: BN034001.D

Acq: 16 Sep 2024 23:38

Tgt Ion: 252 Resp: 4713

Ion Ratio Lower Upper

252 100

253 47.0 22.8 34.2#

125 43.3 18.0 27.0#

