

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
 Data File : BN034000.D
 Acq On : 16 Sep 2024 23:02
 Operator : JU/RC
 Sample : PB163436BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 17 00:42:51 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)

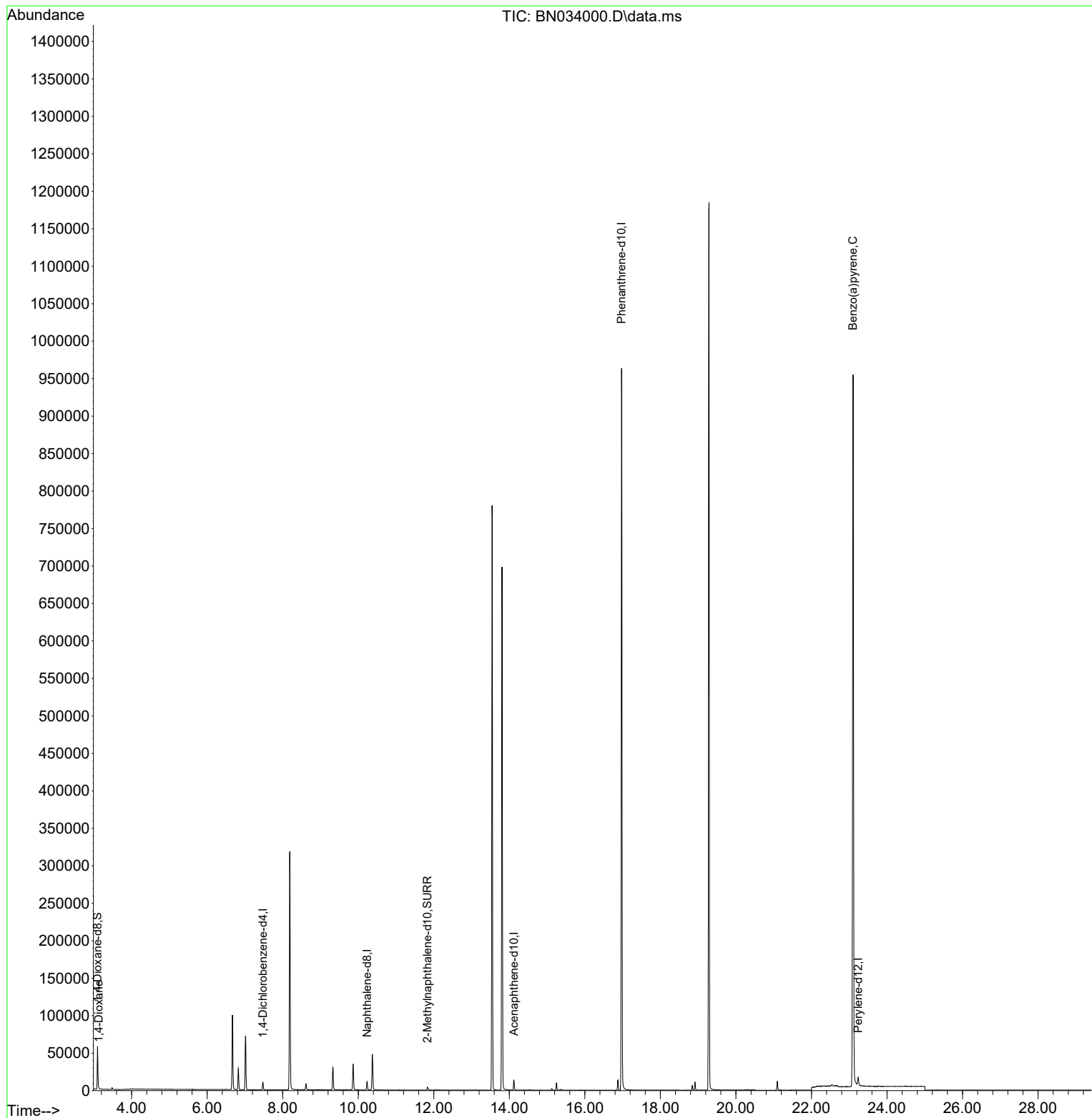
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.477	152	4954	0.400	ng/ul	0.00
4) Naphthalene-d8	10.232	136	13782	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.122	164	7422	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.972	188	1073757	0.400	ng/ul	0.09
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.10
23) Perylene-d12	23.235	264	18391	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	32815	6.443	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.832	152	5862	0.296	ng/ul	-0.01
18) Fluoranthene-d10	18.919	212	12257	0.000	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.127	88	215	0.038	ng/ul#	60
26) Benzo(a)pyrene	23.101	252	4786	0.083	ng/ul#	62

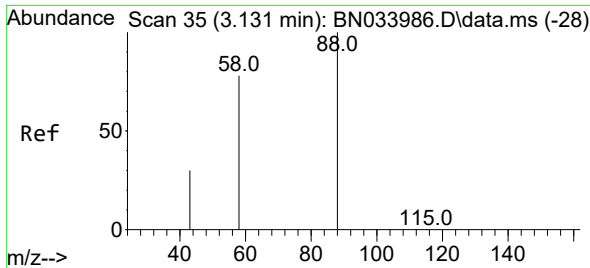
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.038 ng/ul

RT: 3.127 min Scan# 34

Delta R.T. -0.009 min

Lab File: BN034000.D

Acq: 16 Sep 2024 23:02

Instrument :

BNA_N

ClientSampleId :

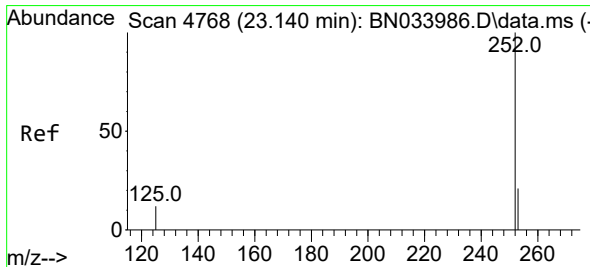
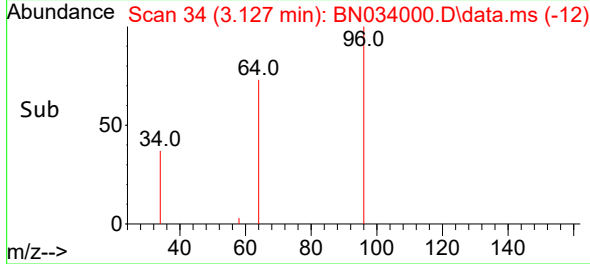
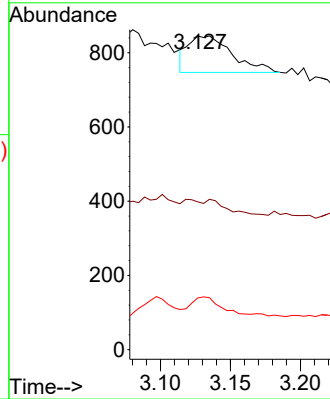
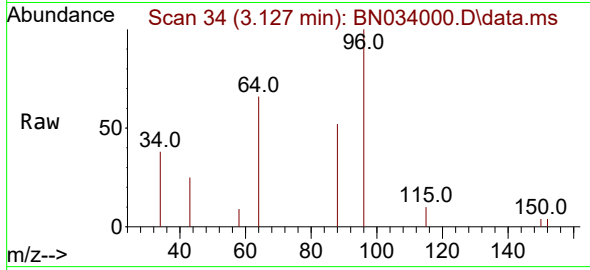
Tgt Ion: 88 Resp: 215

Ion Ratio Lower Upper

88 100

43 47.1 47.0 70.4

58 16.4 53.0 79.4#



#26

Benzo(a)pyrene

Concen: 0.083 ng/ul

RT: 23.101 min Scan# 4755

Delta R.T. -0.051 min

Lab File: BN034000.D

Acq: 16 Sep 2024 23:02

Tgt Ion: 252 Resp: 4786

Ion Ratio Lower Upper

252 100

253 46.9 22.8 34.2#

125 42.5 18.0 27.0#

