

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121621\
 Data File : BN018075.D
 Acq On : 16 Dec 2021 23:30
 Operator : CG/JU
 Sample : M4971-06
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG3D6

Quant Time: Dec 17 02:25:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN121621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 15 17:47:27 2021
 Response via : Initial Calibration

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

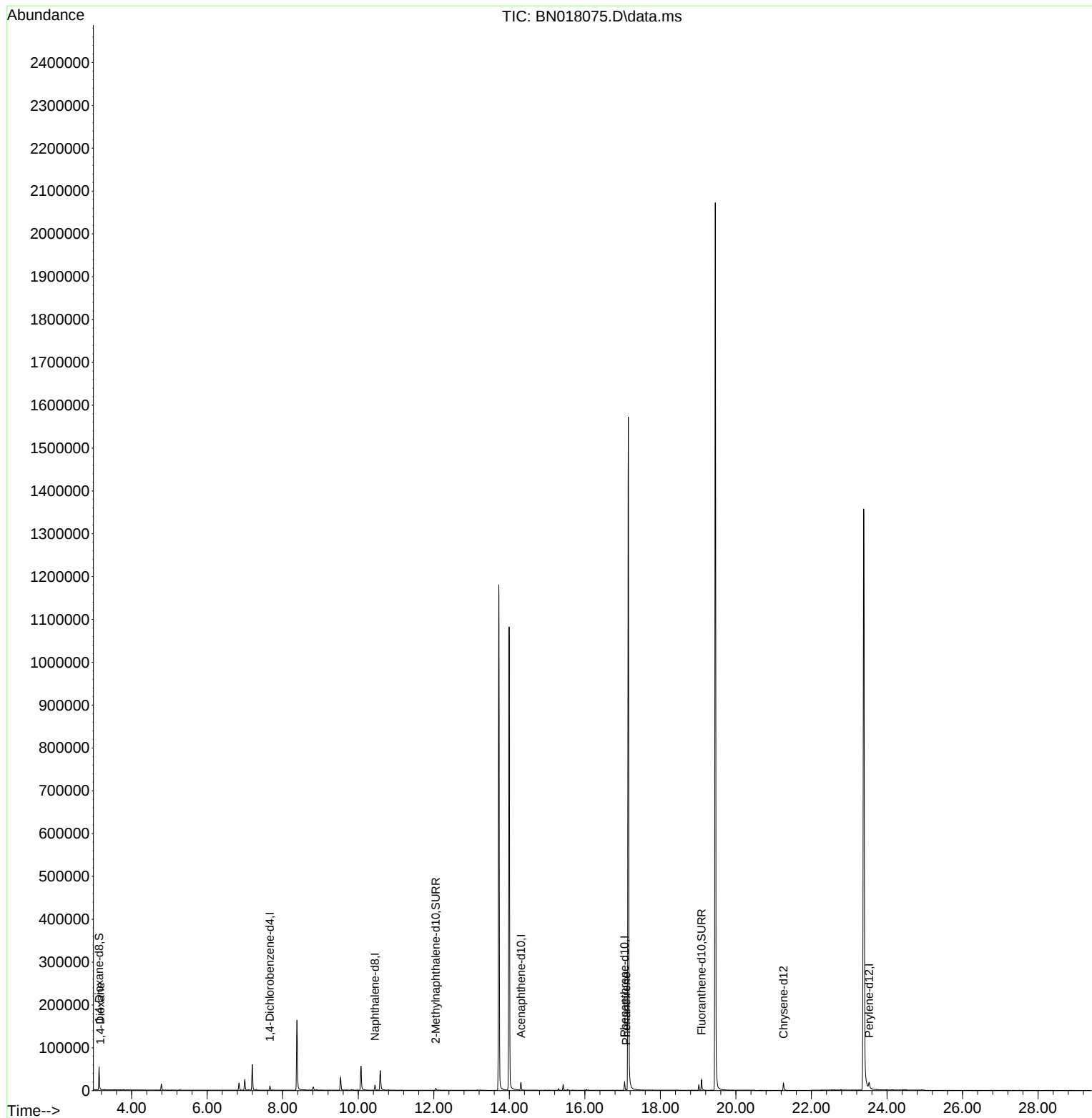
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.662	152	4864	0.400	ng/ul	0.00
4) Naphthalene-d8	10.442	136	15523	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.308	164	10095	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.053	188	23273	0.400	ng/ul	-0.01
17) Chrysene-d12	21.260	240	19658	0.400	ng/ul	# 0.00
23) Perylene-d12	23.526	264	22458	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	30757	6.091	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.053	152	7720	0.427	ng/ul	-0.01
18) Fluoranthene-d10	19.091	212	28740	0.513	ng/ul	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.173	88	672	0.113	ng/ul#	33
15) Phenanthrene	17.096	178	2278	0.028	ng/ul#	86

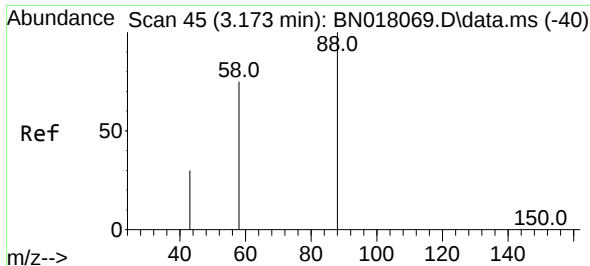
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.113 ng/ul

RT: 3.173 min Scan# 41

Delta R.T. -0.004 min

Lab File: BN018075.D

Acq: 16 Dec 2021 23:30

Instrument :

BNA_N

ClientSampleId :

BG3D6

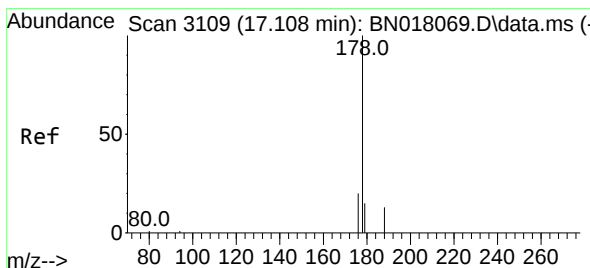
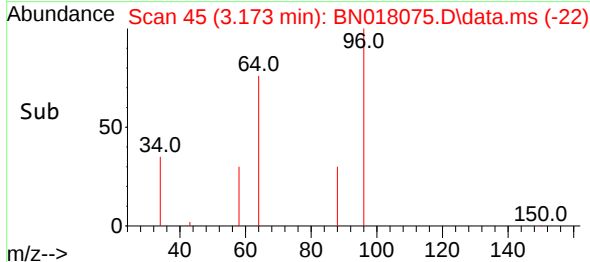
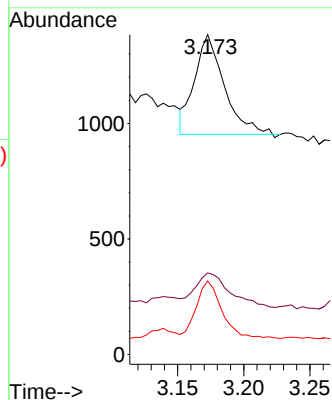
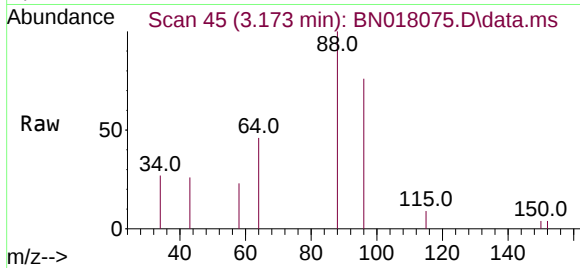
Tgt Ion: 88 Resp: 672

Ion Ratio Lower Upper

88 100

43 25.5 85.8 128.6#

58 23.0 43.4 65.0#



#15

Phenanthrene

Concen: 0.028 ng/ul

RT: 17.096 min Scan# 3106

Delta R.T. -0.014 min

Lab File: BN018075.D

Acq: 16 Dec 2021 23:30

Tgt Ion: 178 Resp: 2278

Ion Ratio Lower Upper

178 100

179 22.3 13.0 19.4#

176 25.5 15.6 23.4#

