

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
 Data File : BN032637.D
 Acq On : 11 Jul 2024 15:55
 Operator : MA/JU
 Sample : PB161755BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK755

Quant Time: Jul 12 01:55:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 01:40:24 2024
 Response via : Initial Calibration

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

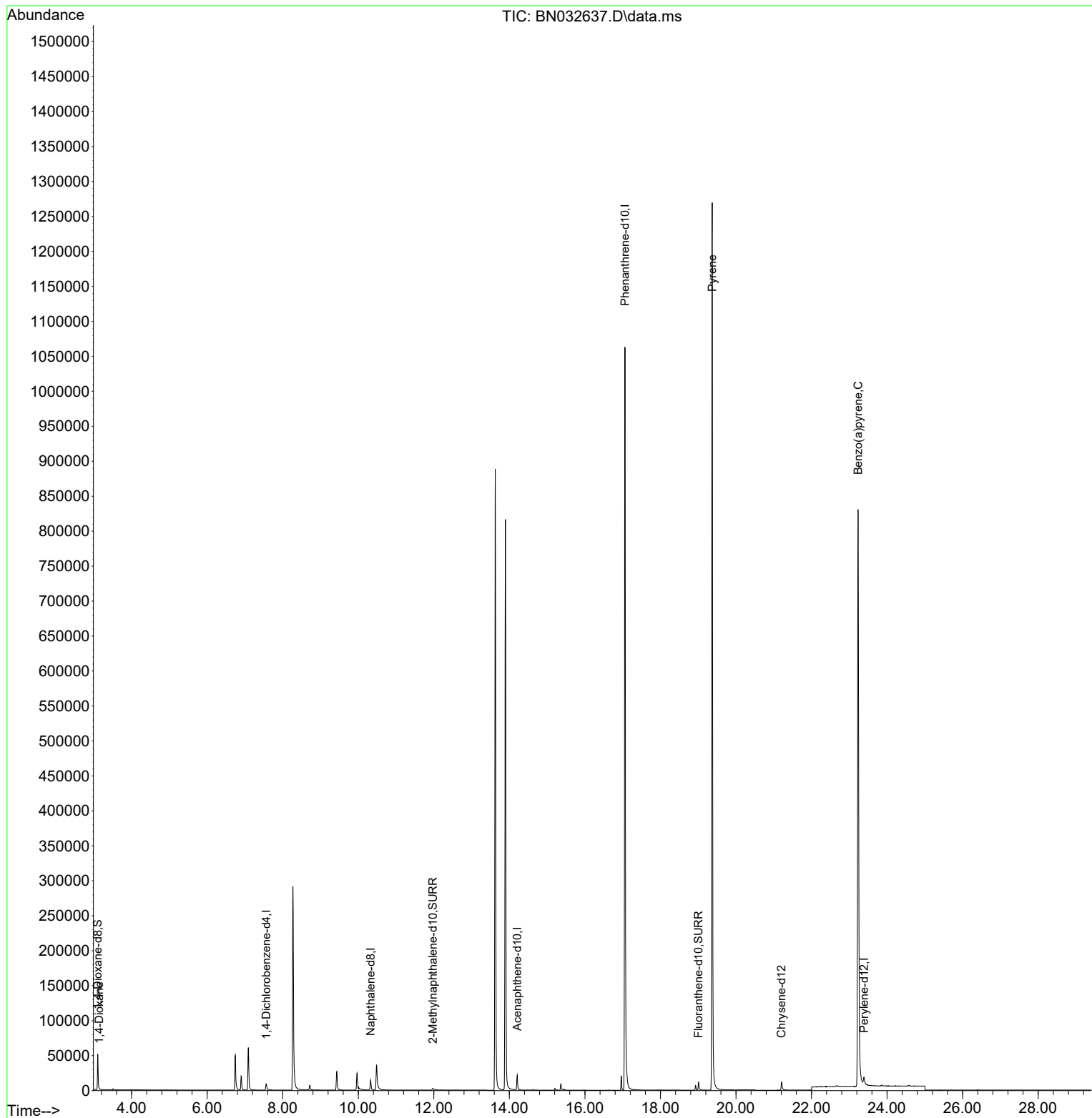
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.561	152	6302	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.327	136	20542	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.207	164	12441	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.062	188	1352930	0.400	ng/ul	0.07
17) Chrysene-d12	21.206	240	15452	0.400	ng/ul	0.01
23) Perylene-d12	23.389	264	26182	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	34190	4.518	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.977	152	6737	0.217	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	15156	0.301	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.139	88	305	0.035	ng/ul#	65
20) Pyrene	19.371	202	2554	0.039	ng/ul#	1
26) Benzo(a)pyrene	23.231	252	4818	0.060	ng/ul#	34

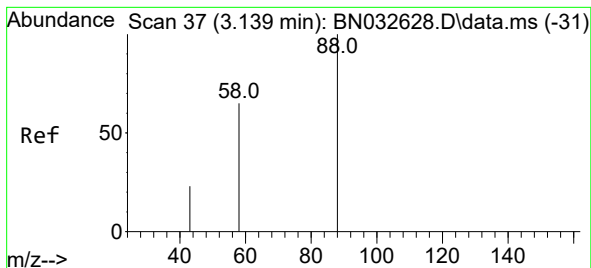
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.035 ng/ul

RT: 3.139 min Scan# 31

Delta R.T. 0.000 min

Lab File: BN032637.D

Acq: 11 Jul 2024 15:55

Instrument :

BNA_N

ClientSampleId :

SBLK755

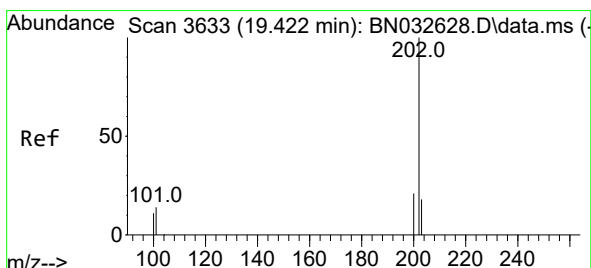
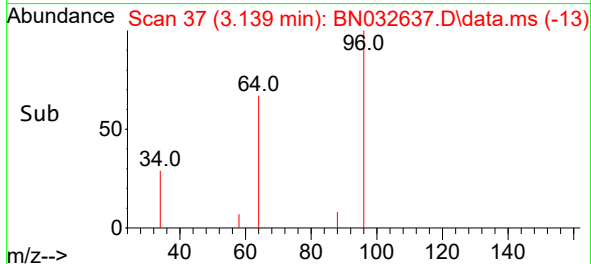
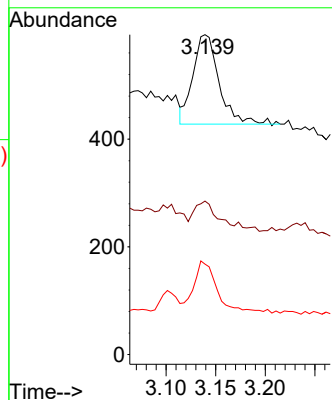
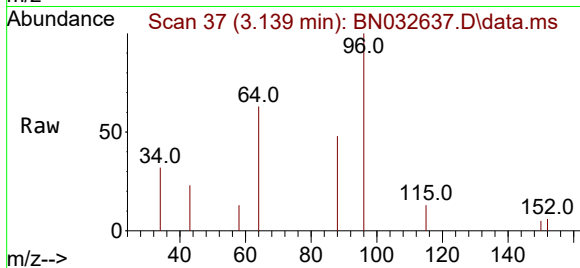
Tgt Ion: 88 Resp: 305

Ion Ratio Lower Upper

88 100

43 48.0 24.0 36.0#

58 28.3 43.3 64.9#



#20

Pyrene

Concen: 0.039 ng/ul

RT: 19.371 min Scan# 3622

Delta R.T. -0.051 min

Lab File: BN032637.D

Acq: 11 Jul 2024 15:55

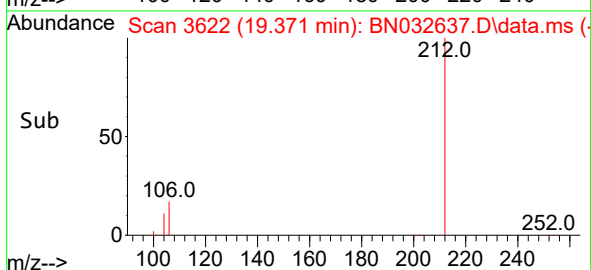
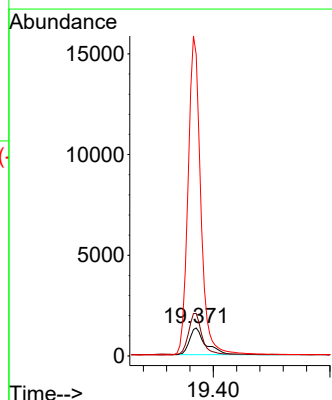
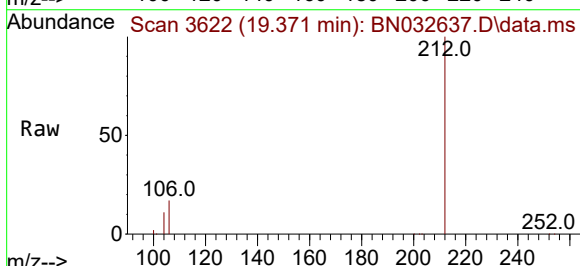
Tgt Ion: 202 Resp: 2554

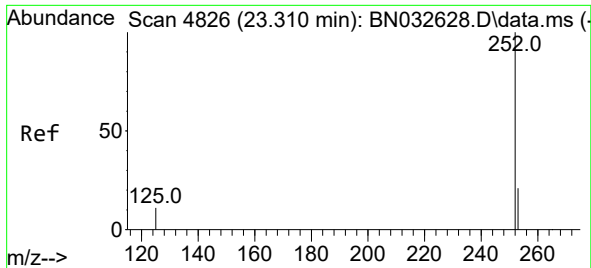
Ion Ratio Lower Upper

202 100

101 152.5 11.8 17.6#

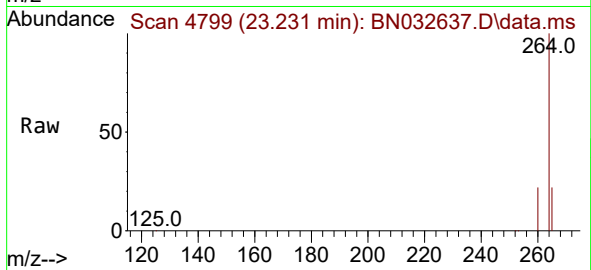
100 1077.8 9.6 14.4#





#26
Benzo(a)pyrene
Concen: 0.060 ng/ul
RT: 23.231 min Scan# 41
Delta R.T. -0.079 min
Lab File: BN032637.D
Acq: 11 Jul 2024 15:55

Instrument :
BNA_N
ClientSampleId :
SBLK755



Tgt Ion:252 Resp: 4818
Ion Ratio Lower Upper
252 100
253 53.4 25.4 38.0#
125 75.9 20.6 30.8#

