

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110723\
 Data File : BM042621.D
 Acq On : 07 Nov 2023 20:32
 Operator : MA/JU
 Sample : 05026-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH353

Quant Time: Nov 07 23:07:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 07 02:23:03 2023
 Response via : Initial Calibration

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

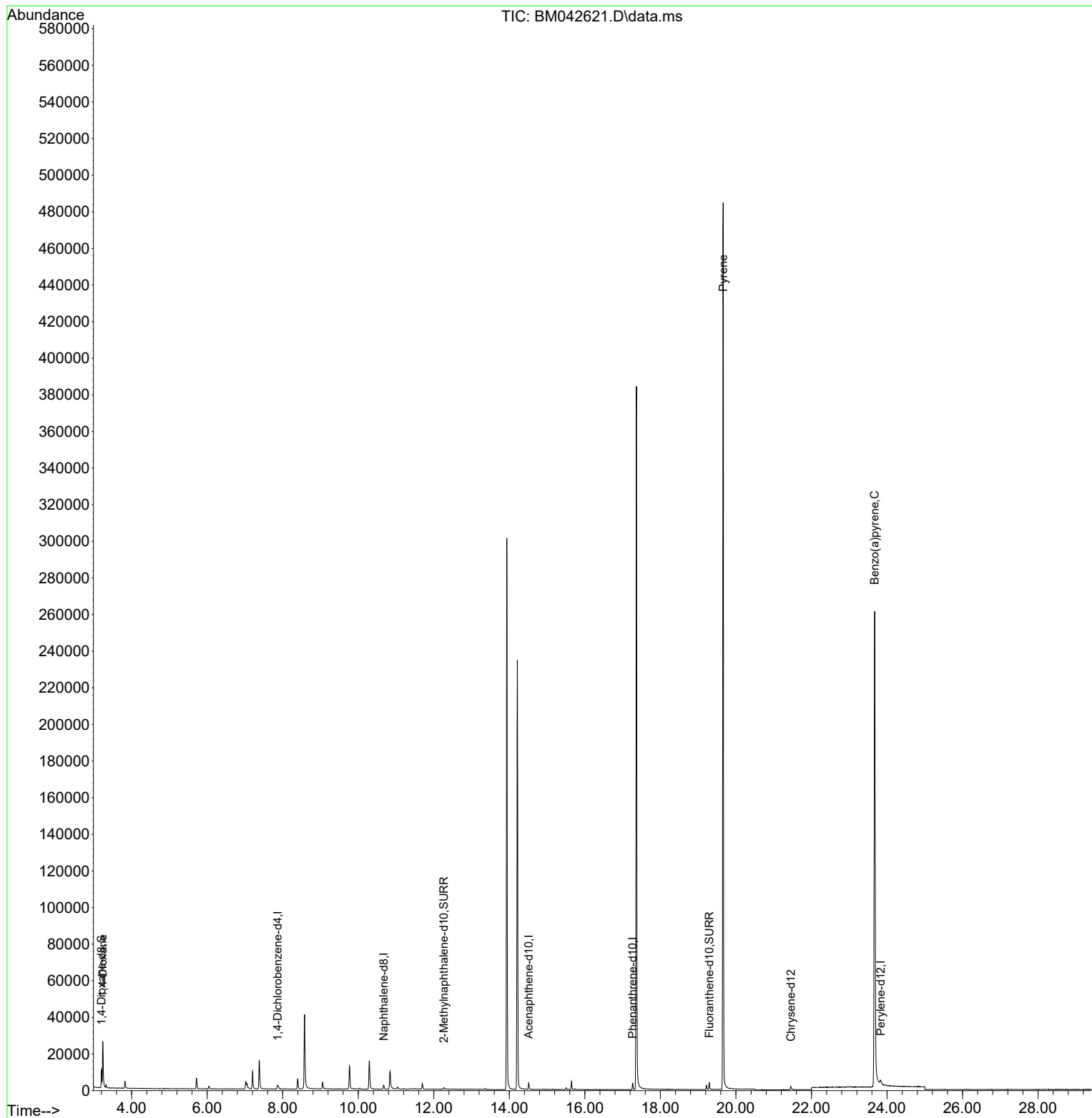
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	1166	0.400	ng/ul	0.00
4) Naphthalene-d8	10.673	136	3007	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.511	164	1801	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.264	188	4101	0.400	ng/ul	0.00
17) Chrysene-d12	21.453	240	2707	0.400	ng/ul	0.00
23) Perylene-d12	23.832	264	4010	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.202	96	5496	3.567	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.267	152	1415	0.337	ng/ul	0.00
18) Fluoranthene-d10	19.295	212	4125	0.440	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.236	88	15485	8.455	ng/ul#	53
20) Pyrene	19.662	202	1001	0.054	ng/ul#	1
26) Benzo(a)pyrene	23.671	252	1742	0.104	ng/ul#	69

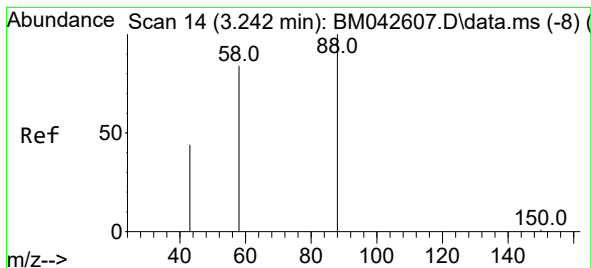
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 8.455 ng/ul

RT: 3.236 min Scan# 60

Delta R.T. -0.010 min

Lab File: BM042621.D

Acq: 07 Nov 2023 20:32

Instrument :

BNA_M

ClientSampleId :

BH353

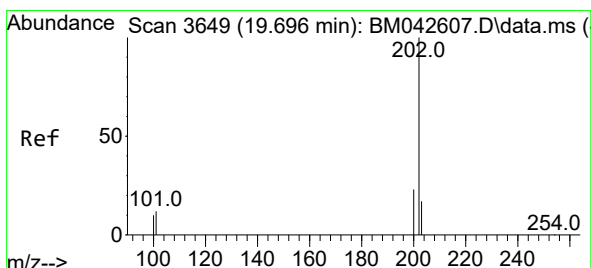
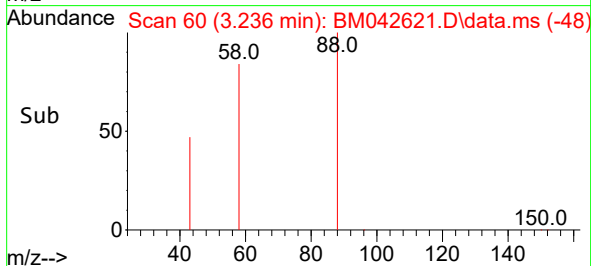
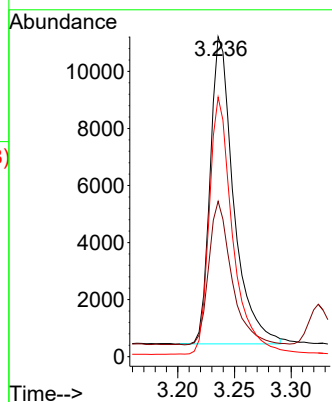
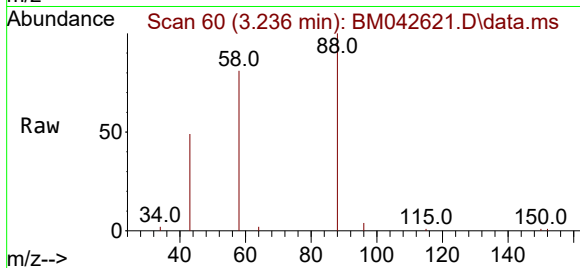
Tgt Ion: 88 Resp: 15485

Ion Ratio Lower Upper

88 100

43 48.6 77.5 116.3#

58 81.1 40.9 61.3#



#20

Pyrene

Concen: 0.054 ng/ul

RT: 19.662 min Scan# 3689

Delta R.T. -0.034 min

Lab File: BM042621.D

Acq: 07 Nov 2023 20:32

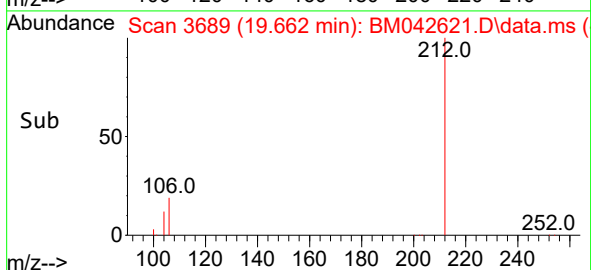
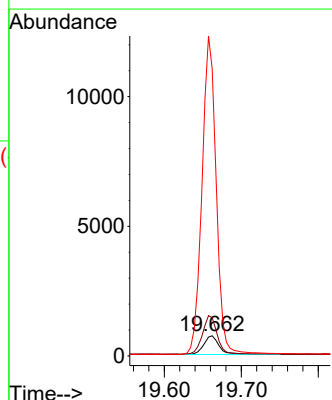
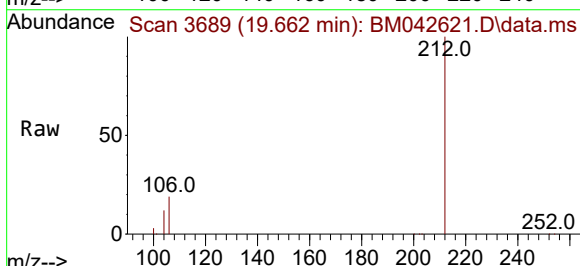
Tgt Ion: 202 Resp: 1001

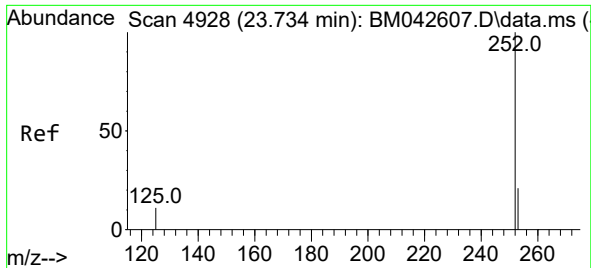
Ion Ratio Lower Upper

202 100

101 190.1 10.6 16.0#

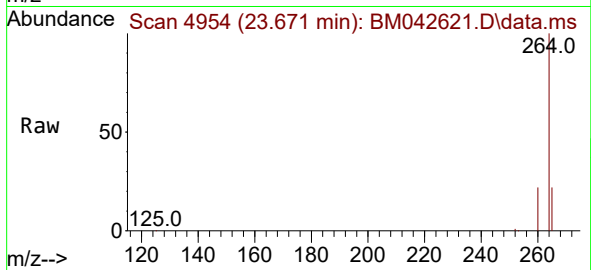
100 1427.9 8.6 13.0#





#26
Benzo(a)pyrene
Concen: 0.104 ng/ul
RT: 23.671 min Scan# 4928
Delta R.T. -0.063 min
Lab File: BM042621.D
Acq: 07 Nov 2023 20:32

Instrument :
BNA_M
ClientSampleId :
BH353



Tgt Ion:252 Resp: 1742
Ion Ratio Lower Upper
252 100
253 56.5 31.7 47.5#
125 46.3 22.1 33.1#

