

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101322\
 Data File : BM037053.D
 Acq On : 14 Oct 2022 13:42
 Operator : CG/JU
 Sample : N4980-17
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C1BC6

Quant Time: Oct 14 23:02:39 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 14 07:11:07 2022
 Response via : Initial Calibration

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

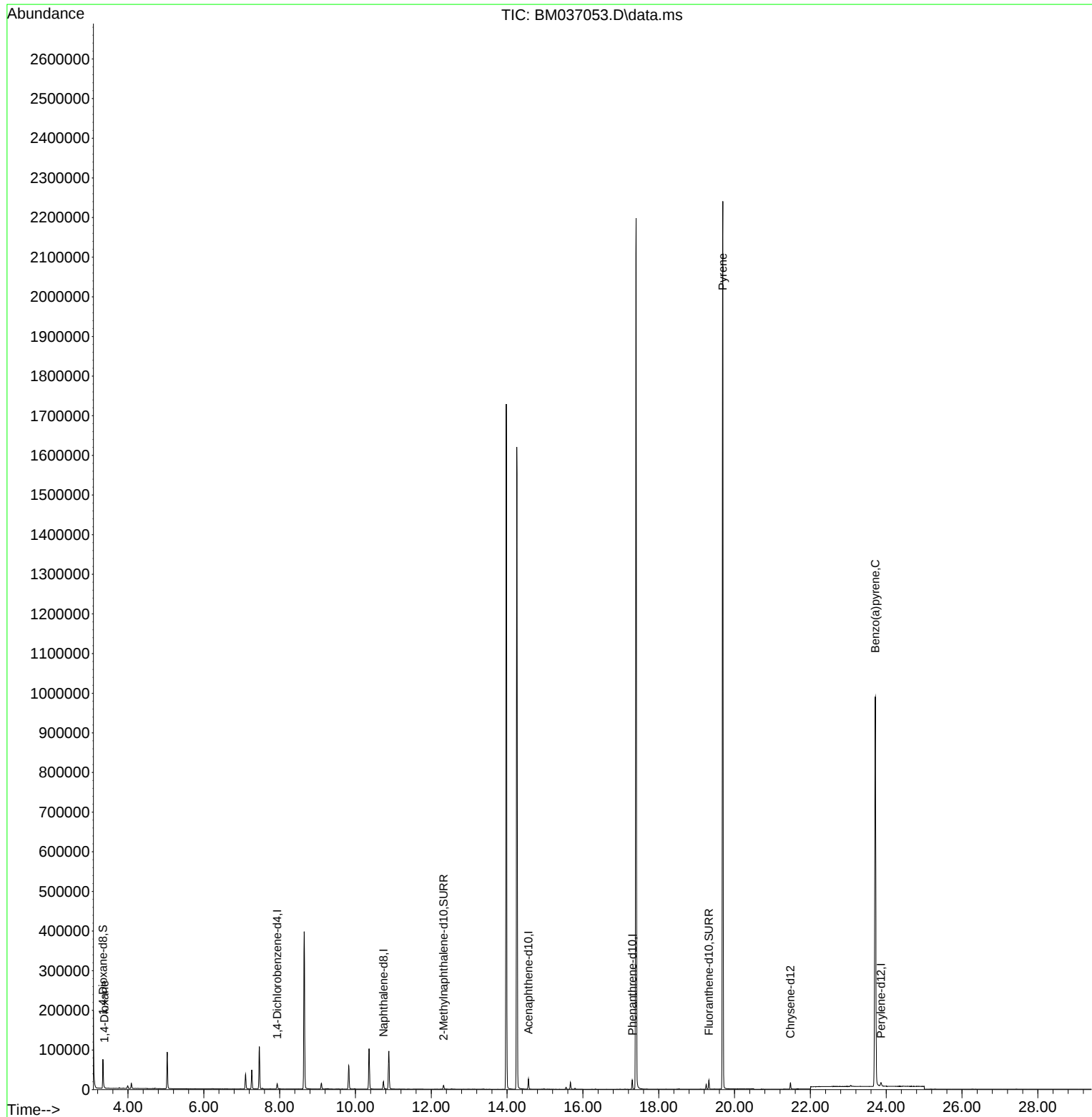
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	6731	0.400	ng/ul	0.00
4) Naphthalene-d8	10.738	136	24480	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.561	164	13602	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.301	188	26020	0.400	ng/ul	0.00
17) Chrysene-d12	21.474	240	14632	0.400	ng/ul	0.00
23) Perylene-d12	23.862	264	13150	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	45497	4.793	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.321	152	13616	0.368	ng/ul	0.00
18) Fluoranthene-d10	19.322	212	23653	0.540	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.378	88	1079	0.116	ng/ul#	76
20) Pyrene	19.689	202	3451	0.057	ng/ul#	1
26) Benzo(a)pyrene	23.710	252	5047	0.106	ng/ul#	60

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

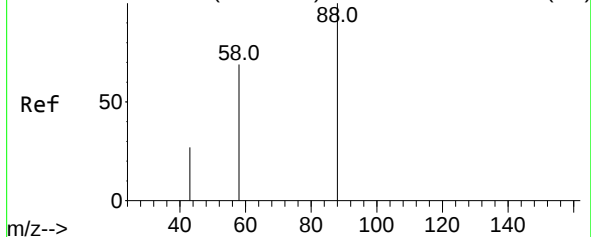
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Abundance Scan 71 (3.382 min): BM037024.D\data.ms (-61)



#2

1,4-Dioxane

Concen: 0.116 ng/ul

RT: 3.378 min Scan# 70

Delta R.T. 0.000 min

Lab File: BM037053.D

Acq: 14 Oct 2022 13:42

Instrument :

BNA_M

ClientSampleId :

C1BC6

Tgt Ion: 88 Resp: 1079

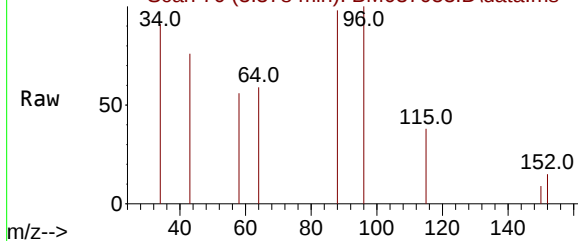
Ion Ratio Lower Upper

88 100

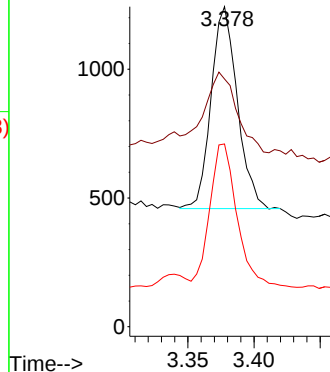
43 77.4 37.8 56.6#

58 57.1 42.6 63.8

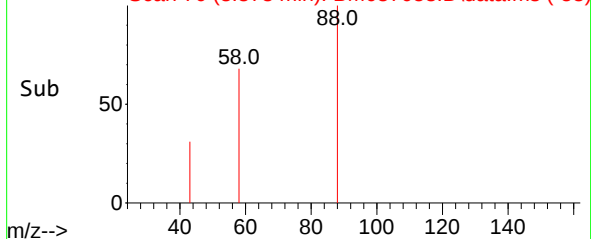
Abundance Scan 70 (3.378 min): BM037053.D\data.ms



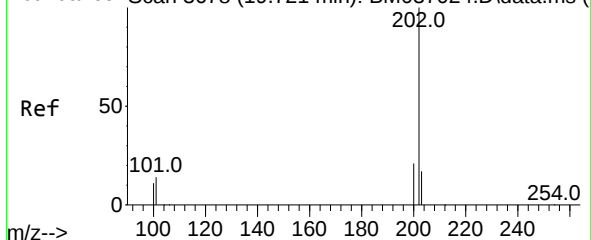
Abundance



Abundance Scan 70 (3.378 min): BM037053.D\data.ms (-58)



Abundance Scan 3678 (19.721 min): BM037024.D\data.ms (-)



#20

Pyrene

Concen: 0.057 ng/ul

RT: 19.689 min Scan# 3671

Delta R.T. -0.029 min

Lab File: BM037053.D

Acq: 14 Oct 2022 13:42

Tgt Ion: 202 Resp: 3451

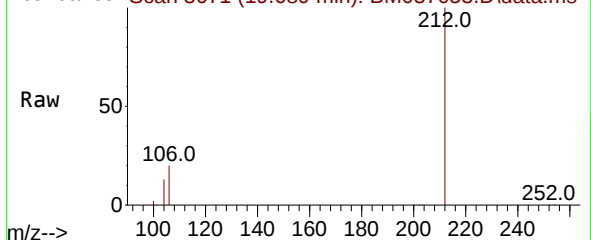
Ion Ratio Lower Upper

202 100

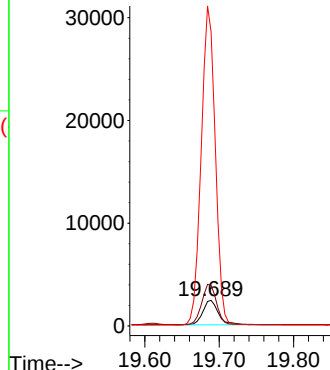
101 159.1 12.0 18.0#

100 1151.1 9.8 14.6#

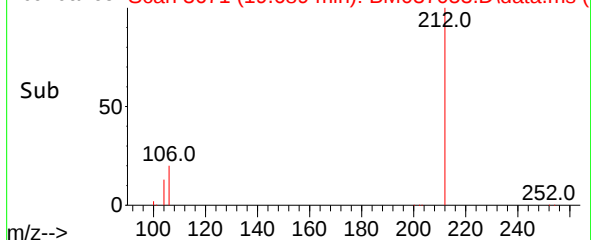
Abundance Scan 3671 (19.689 min): BM037053.D\data.ms

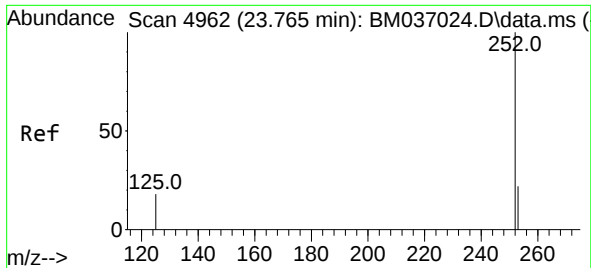


Abundance



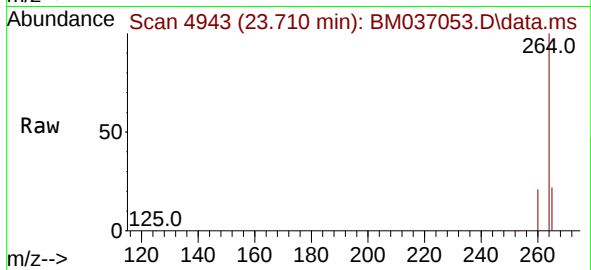
Abundance Scan 3671 (19.689 min): BM037053.D\data.ms (-)





#26
Benzo(a)pyrene
Concen: 0.106 ng/ul
RT: 23.710 min Scan# 4943
Delta R.T. -0.049 min
Lab File: BM037053.D
Acq: 14 Oct 2022 13:42

Instrument :
BNA_M
ClientSampleId :
C1BC6



Tgt Ion:252 Resp: 5047
Ion Ratio Lower Upper
252 100
253 53.2 29.7 44.5#
125 60.3 23.6 35.4#

