

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092223\
 Data File : BM042018.D
 Acq On : 23 Sep 2023 10:37
 Operator : MA/JU
 Sample : 04378-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBKU9

Quant Time: Sep 25 01:04:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 13:50:58 2023
 Response via : Initial Calibration

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

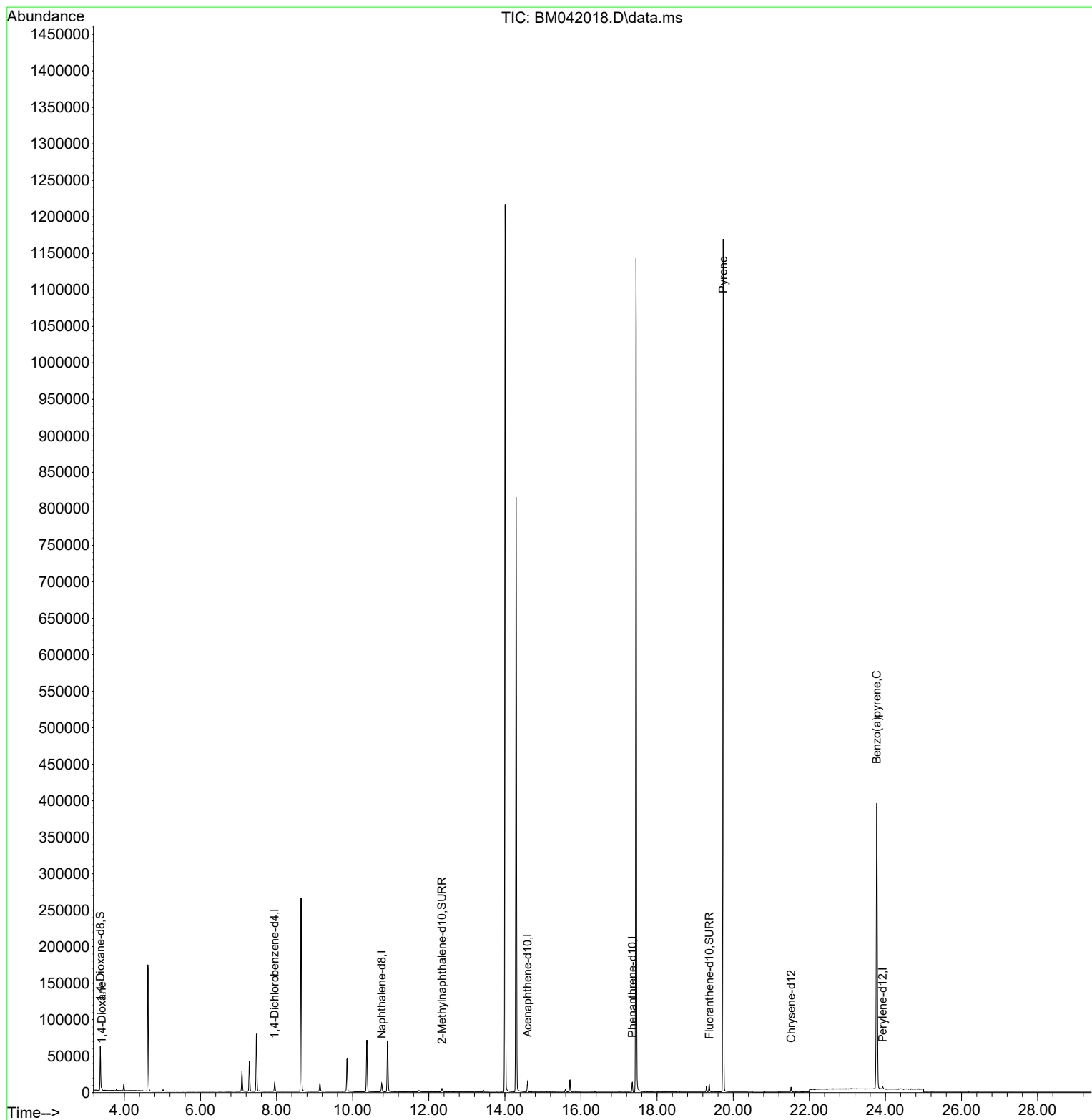
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	5787	0.400	ng/ul	0.00
4) Naphthalene-d8	10.763	136	14590	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.597	164	6760	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	13595	0.400	ng/ul	0.00
17) Chrysene-d12	21.521	240	4828	0.400	ng/ul	0.00
23) Perylene-d12	23.927	264	4550	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	33050	4.191	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152	5912	0.324	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	9146	0.460	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.406	88	1423	0.172	ng/ul#	78
20) Pyrene	19.738	202	2729	0.051	ng/ul#	1
26) Benzo(a)pyrene	23.772	252	3606	0.125	ng/ul#	47

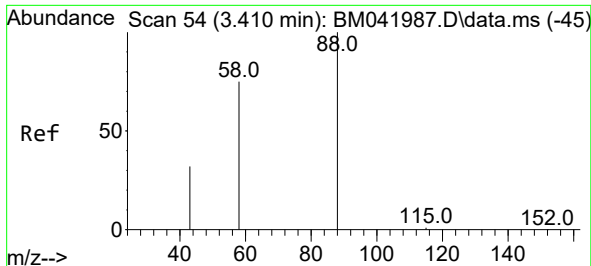
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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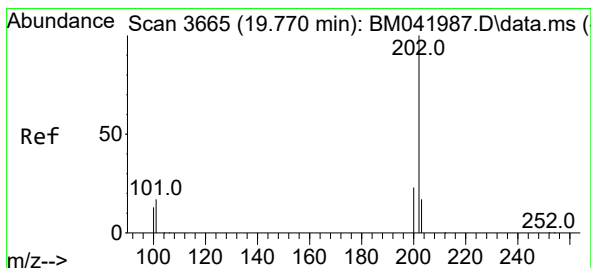
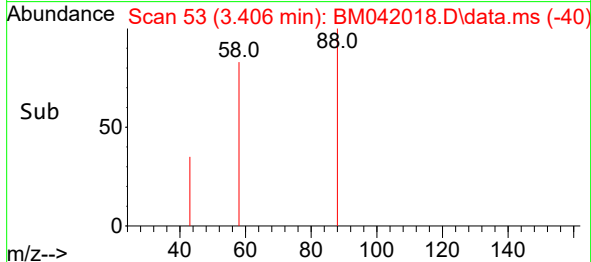
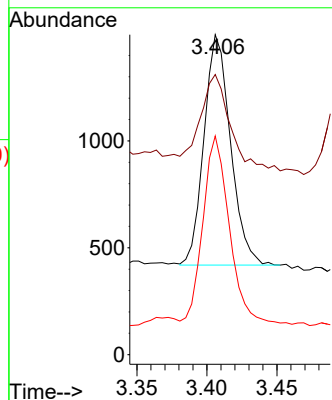
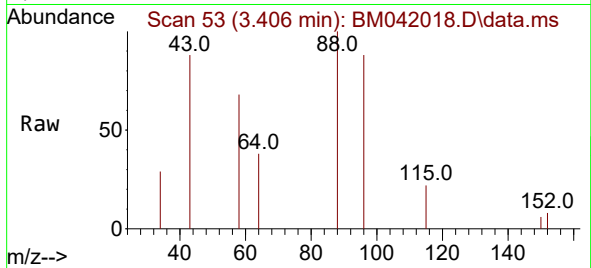




#2
1,4-Dioxane
Concen: 0.172 ng/ul
RT: 3.406 min Scan# 51
Delta R.T. -0.004 min
Lab File: BM042018.D
Acq: 23 Sep 2023 10:37

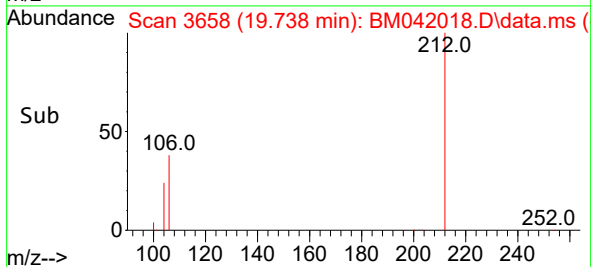
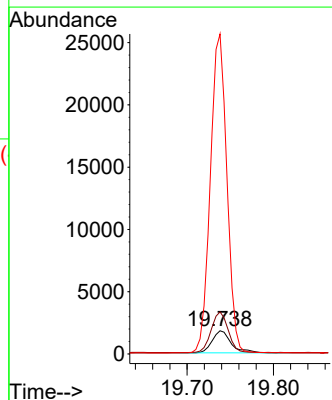
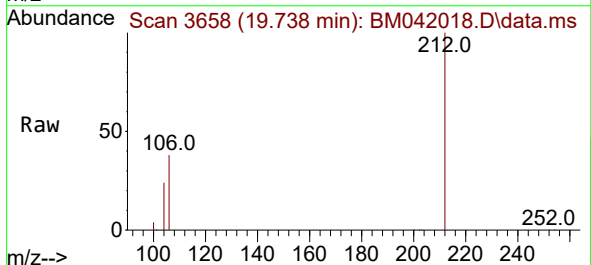
Instrument :
BNA_M
ClientSampleId :
BBKU9

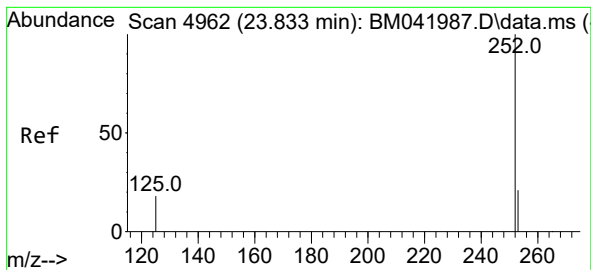
Tgt Ion: 88 Resp: 1423
Ion Ratio Lower Upper
88 100
43 87.6 42.9 64.3#
58 68.3 56.4 84.6



#20
Pyrene
Concen: 0.051 ng/ul
RT: 19.738 min Scan# 3658
Delta R.T. -0.032 min
Lab File: BM042018.D
Acq: 23 Sep 2023 10:37

Tgt Ion: 202 Resp: 2729
Ion Ratio Lower Upper
202 100
101 181.2 14.1 21.1#
100 1379.3 11.4 17.0#





#26

Benzo(a)pyrene

Concen: 0.125 ng/ul

RT: 23.772 min Scan# 49

Delta R.T. -0.055 min

Lab File: BM042018.D

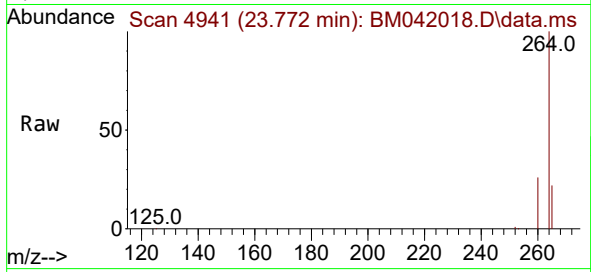
Acq: 23 Sep 2023 10:37

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 3606

Ion Ratio Lower Upper

252 100

253 54.7 23.2 34.8#

125 58.8 22.5 33.7#

