

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050823\
 Data File : BM039880.D
 Acq On : 08 May 2023 22:36
 Operator : CG/JU
 Sample : 02620-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFZD9

Quant Time: May 09 02:37:09 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 09 02:35:28 2023
 Response via : Initial Calibration

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

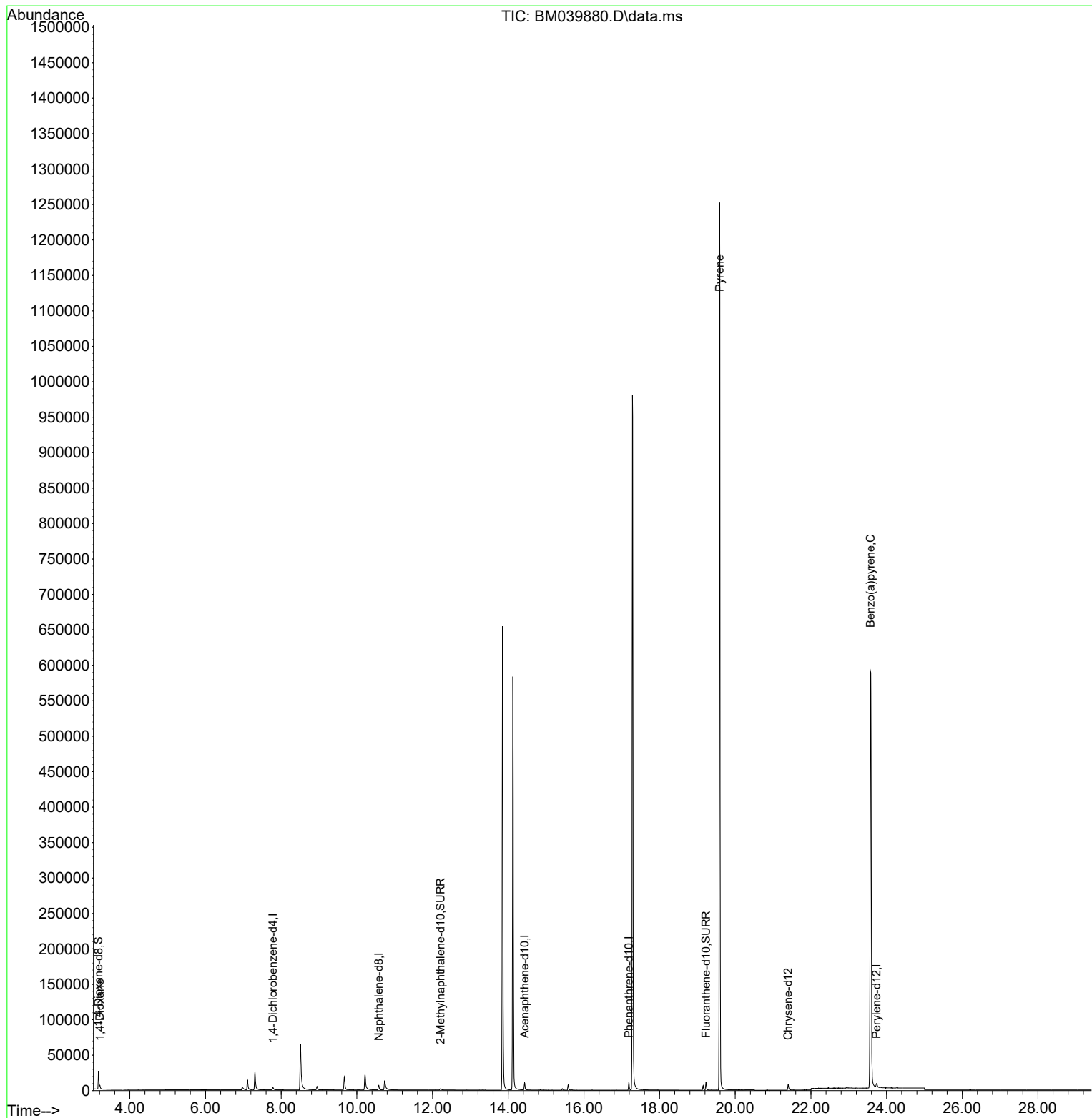
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.783	152	2686	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.578	136	10302	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.432	164	5968	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.187	188	13421	0.400	ng/ul	-0.01
17) Chrysene-d12	21.398	240	10047	0.400	ng/ul	0.00
23) Perylene-d12	23.736	264	9317	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.172	96	16126	4.074	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.206	152	4646	0.352	ng/ul	0.02
18) Fluoranthene-d10	19.229	212	13848	0.512	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.210	88	2569	0.626	ng/ul#	43
20) Pyrene	19.587	202	2177	0.056	ng/ul#	1
26) Benzo(a)pyrene	23.578	252	3164	0.108	ng/ul#	45

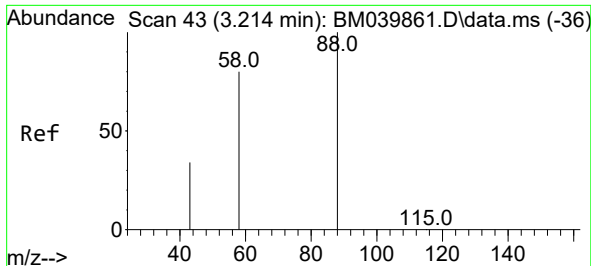
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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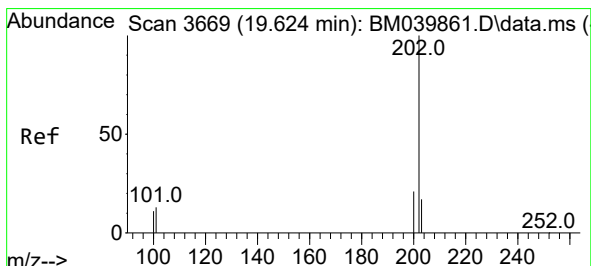
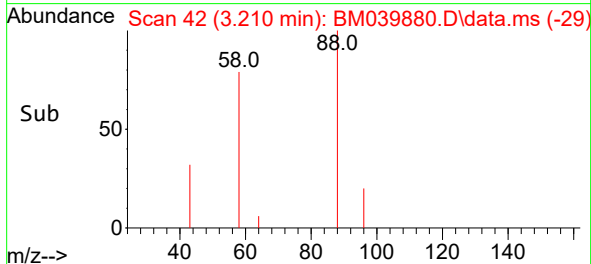
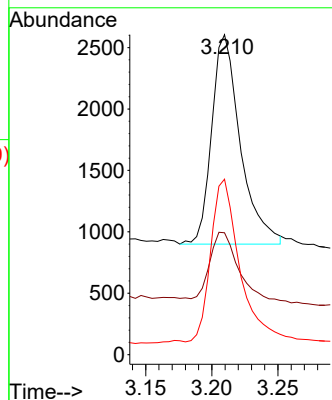
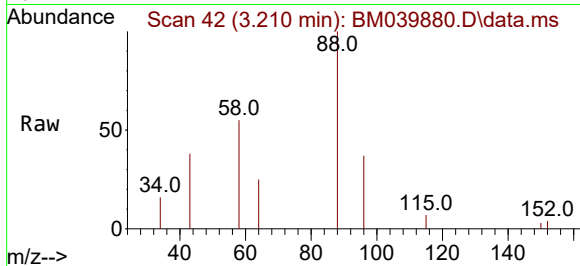




#2
1,4-Dioxane
Concen: 0.626 ng/ul
RT: 3.210 min Scan# 41
Delta R.T. -0.004 min
Lab File: BM039880.D
Acq: 08 May 2023 22:36

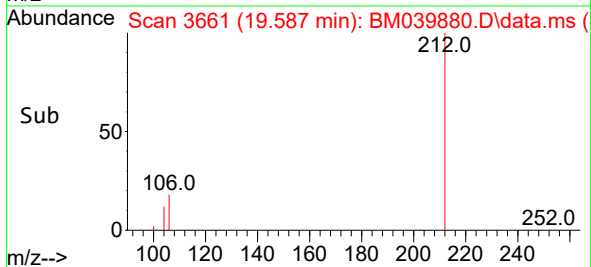
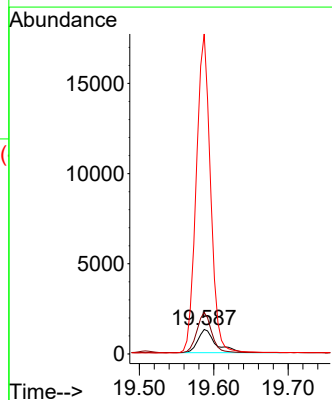
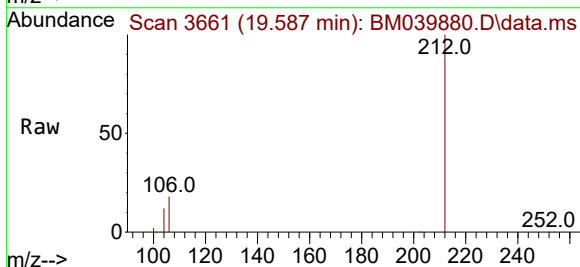
Instrument :
BNA_M
ClientSampleId :
BFZD9

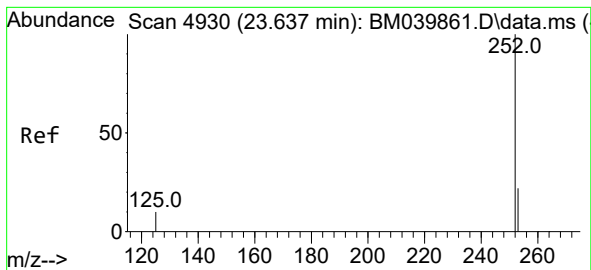
Tgt Ion: 88 Resp: 2569
Ion Ratio Lower Upper
88 100
43 38.1 102.6 153.8#
58 54.9 40.6 61.0



#20
Pyrene
Concen: 0.056 ng/ul
RT: 19.587 min Scan# 3661
Delta R.T. -0.037 min
Lab File: BM039880.D
Acq: 08 May 2023 22:36

Tgt Ion: 202 Resp: 2177
Ion Ratio Lower Upper
202 100
101 169.9 10.9 16.3#
100 1309.5 8.9 13.3#





#26

Benzo(a)pyrene

Concen: 0.108 ng/ul

RT: 23.578 min Scan# 49

Delta R.T. -0.058 min

Lab File: BM039880.D

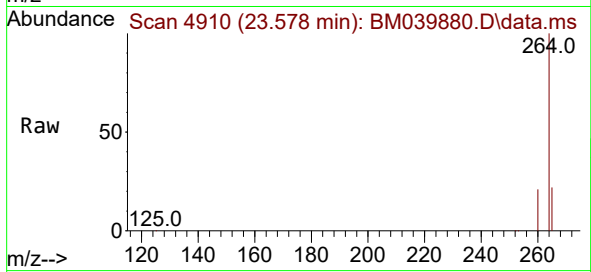
Acq: 08 May 2023 22:36

Instrument :

BNA_M

ClientSampleId :

BFZD9



Tgt Ion:252 Resp: 3164

Ion Ratio Lower Upper

252 100

253 50.4 24.7 37.1#

125 59.3 16.5 24.7#

