

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050823\
 Data File : BM039882.D
 Acq On : 08 May 2023 23:49
 Operator : CG/JU
 Sample : 02620-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFZE1

Quant Time: May 09 02:37:21 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)

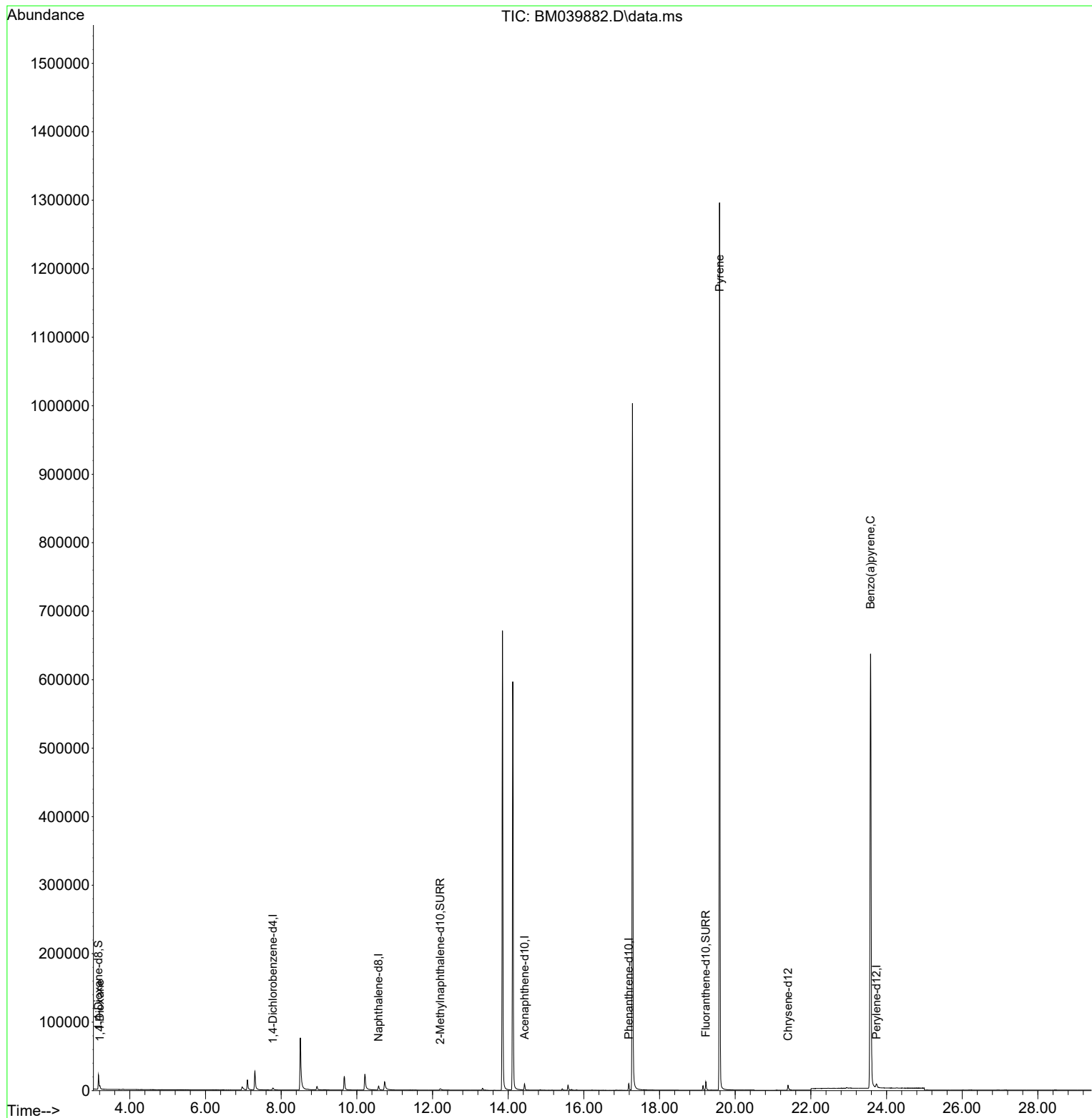
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.783	152	2278	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.573	136	8894	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.432	164	5184	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.187	188	11826	0.400	ng/ul	-0.01
17) Chrysene-d12	21.396	240	9249	0.400	ng/ul	0.00
23) Perylene-d12	23.735	264	9064	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.172	96	13600	4.051	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.206	152	4838	0.424	ng/ul	0.02
18) Fluoranthene-d10	19.225	212	14231	0.572	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.210	88	2611	0.751	ng/ul#	42
20) Pyrene	19.587	202	2263	0.064	ng/ul#	1
26) Benzo(a)pyrene	23.577	252	3642	0.127	ng/ul#	49

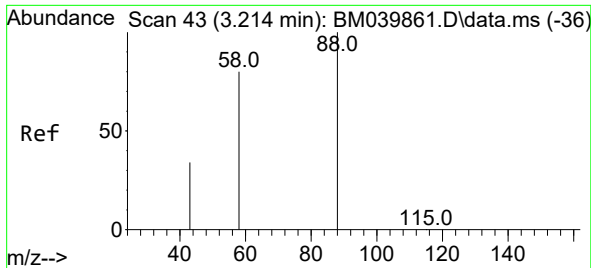
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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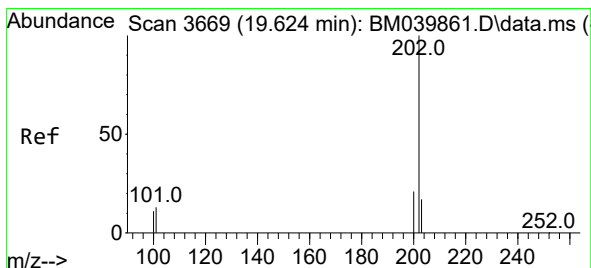
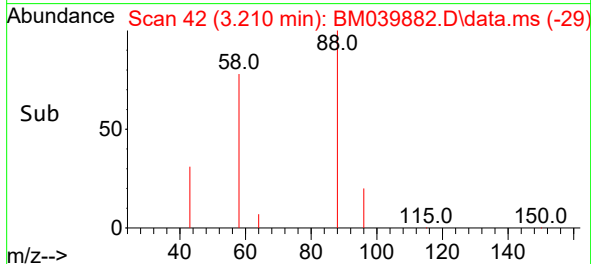
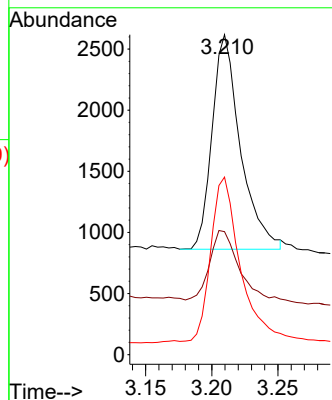
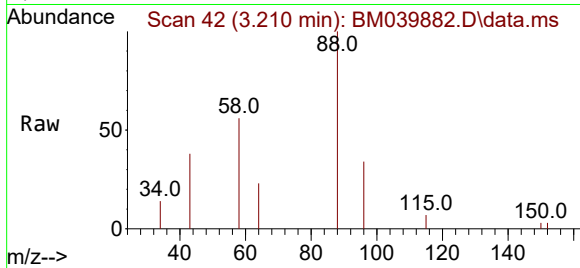




#2
1,4-Dioxane
Concen: 0.751 ng/ul
RT: 3.210 min Scan# 43
Delta R.T. -0.004 min
Lab File: BM039882.D
Acq: 08 May 2023 23:49

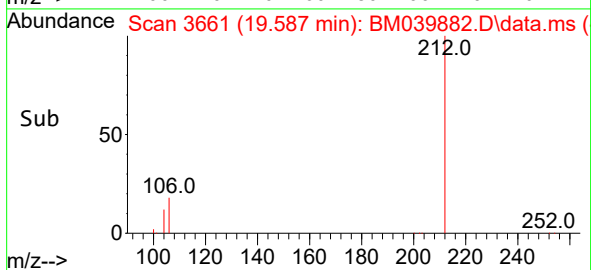
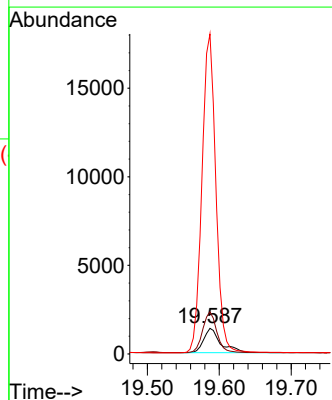
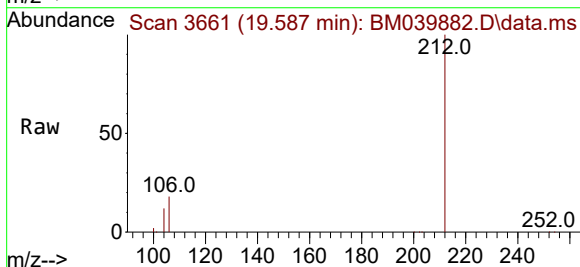
Instrument :
BNA_M
ClientSampleId :
BFZE1

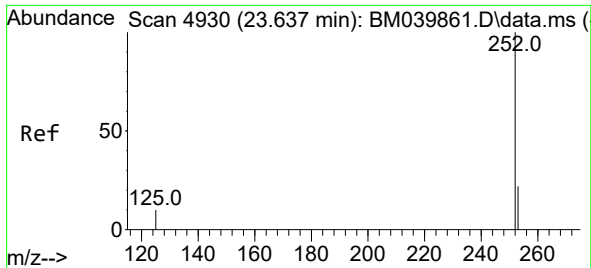
Tgt Ion: 88 Resp: 2611
Ion Ratio Lower Upper
88 100
43 38.4 102.6 153.8#
58 55.5 40.6 61.0



#20
Pyrene
Concen: 0.064 ng/ul
RT: 19.587 min Scan# 3661
Delta R.T. -0.037 min
Lab File: BM039882.D
Acq: 08 May 2023 23:49

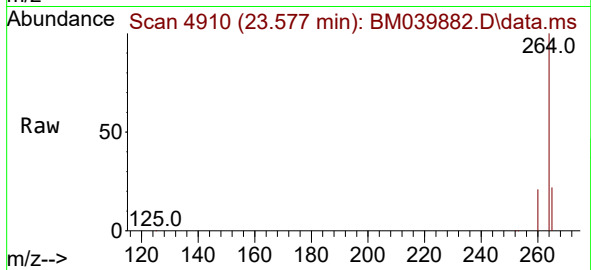
Tgt Ion: 202 Resp: 2263
Ion Ratio Lower Upper
202 100
101 164.2 10.9 16.3#
100 1249.2 8.9 13.3#





#26
Benzo(a)pyrene
Concen: 0.127 ng/ul
RT: 23.577 min Scan# 49
Delta R.T. -0.060 min
Lab File: BM039882.D
Acq: 08 May 2023 23:49

Instrument :
BNA_M
ClientSampleId :
BFZE1



Tgt Ion:252 Resp: 3642
Ion Ratio Lower Upper
252 100
253 49.2 24.7 37.1#
125 56.9 16.5 24.7#

