

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050823\
 Data File : BM039881.D
 Acq On : 08 May 2023 23:12
 Operator : CG/JU
 Sample : 02619-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFZE1

Quant Time: May 09 02:37:15 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)

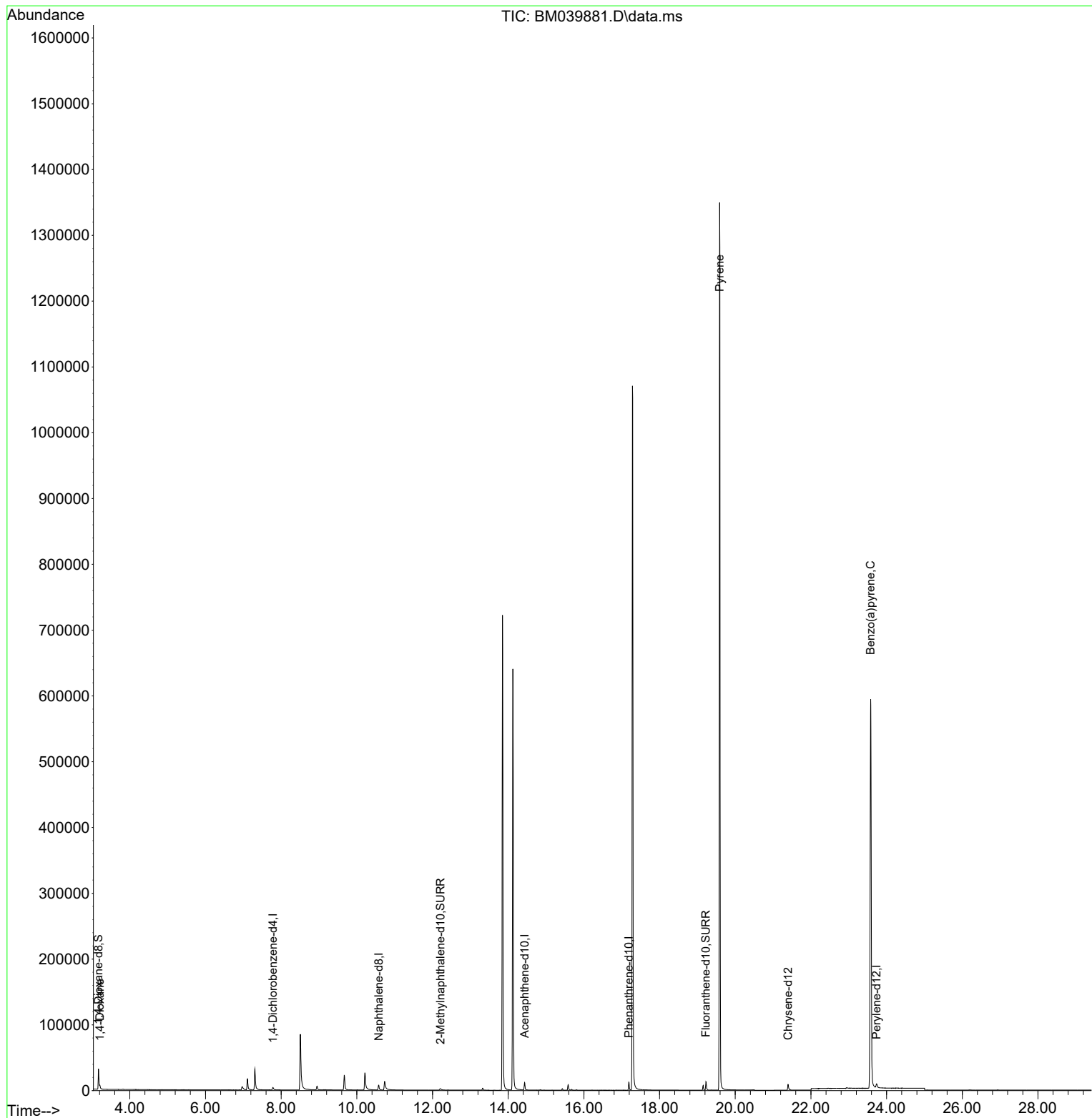
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.783	152	2954	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.578	136	11346	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.432	164	6586	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.187	188	15063	0.400	ng/ul	-0.01
17) Chrysene-d12	21.395	240	10742	0.400	ng/ul	0.00
23) Perylene-d12	23.736	264	9645	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.172	96	19413	4.459	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.206	152	5344	0.367	ng/ul	0.02
18) Fluoranthene-d10	19.225	212	15249	0.528	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.210	88	2947	0.653	ng/ul#	42
20) Pyrene	19.587	202	2376	0.057	ng/ul#	1
26) Benzo(a)pyrene	23.578	252	3288	0.108	ng/ul#	47

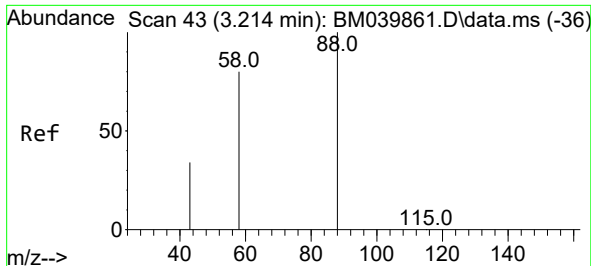
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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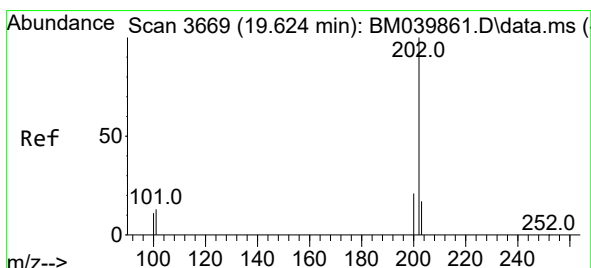
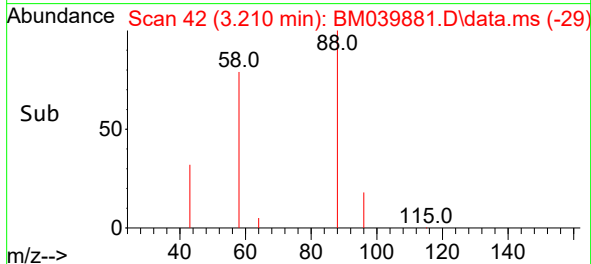
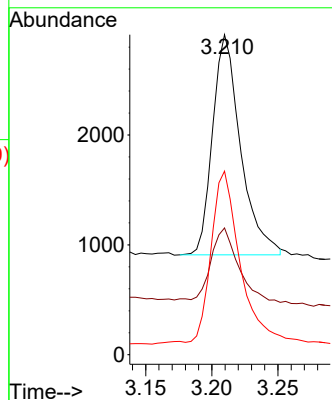
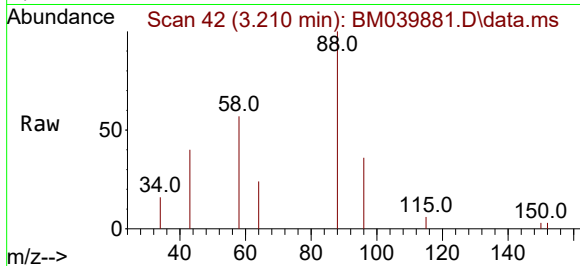




#2
1,4-Dioxane
Concen: 0.653 ng/ul
RT: 3.210 min Scan# 41
Delta R.T. -0.004 min
Lab File: BM039881.D
Acq: 08 May 2023 23:12

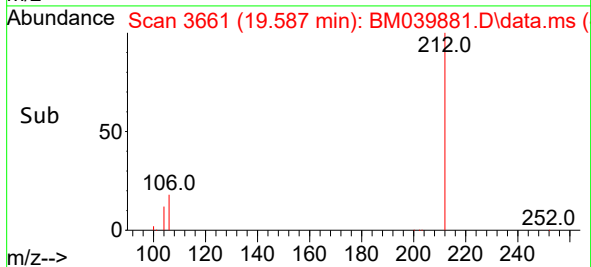
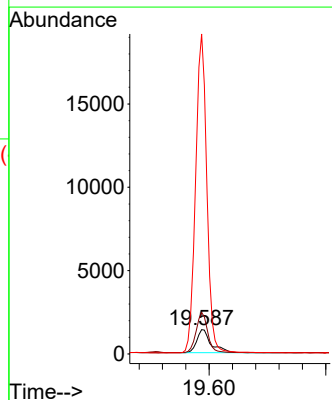
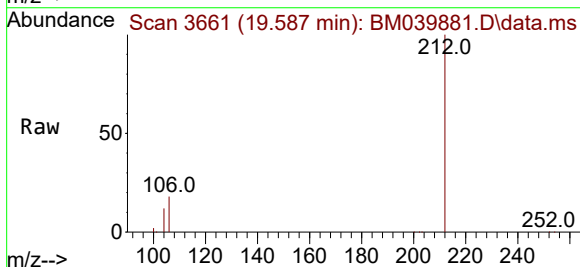
Instrument :
BNA_M
ClientSampleId :
BFZE1

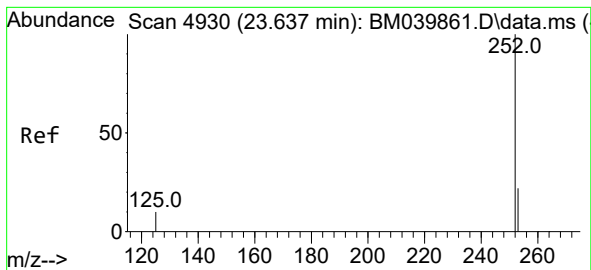
Tgt Ion: 88 Resp: 2947
Ion Ratio Lower Upper
88 100
43 39.6 102.6 153.8#
58 57.4 40.6 61.0



#20
Pyrene
Concen: 0.057 ng/ul
RT: 19.587 min Scan# 3661
Delta R.T. -0.037 min
Lab File: BM039881.D
Acq: 08 May 2023 23:12

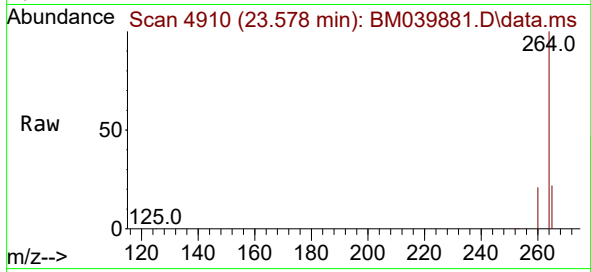
Tgt Ion: 202 Resp: 2376
Ion Ratio Lower Upper
202 100
101 170.8 10.9 16.3#
100 1316.9 8.9 13.3#





#26
Benzo(a)pyrene
Concen: 0.108 ng/ul
RT: 23.578 min Scan# 4910
Delta R.T. -0.058 min
Lab File: BM039881.D
Acq: 08 May 2023 23:12

Instrument :
BNA_M
ClientSampleId :
BFZE1



Tgt Ion:252 Resp: 3288
Ion Ratio Lower Upper
252 100
253 51.2 24.7 37.1#
125 56.0 16.5 24.7#

