

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100323\
 Data File : BM042174.D
 Acq On : 03 Oct 2023 22:37
 Operator : MA/JU
 Sample : 04571-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJM8

Quant Time: Oct 04 03:13:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 02 19:28:41 2023
 Response via : Initial Calibration

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

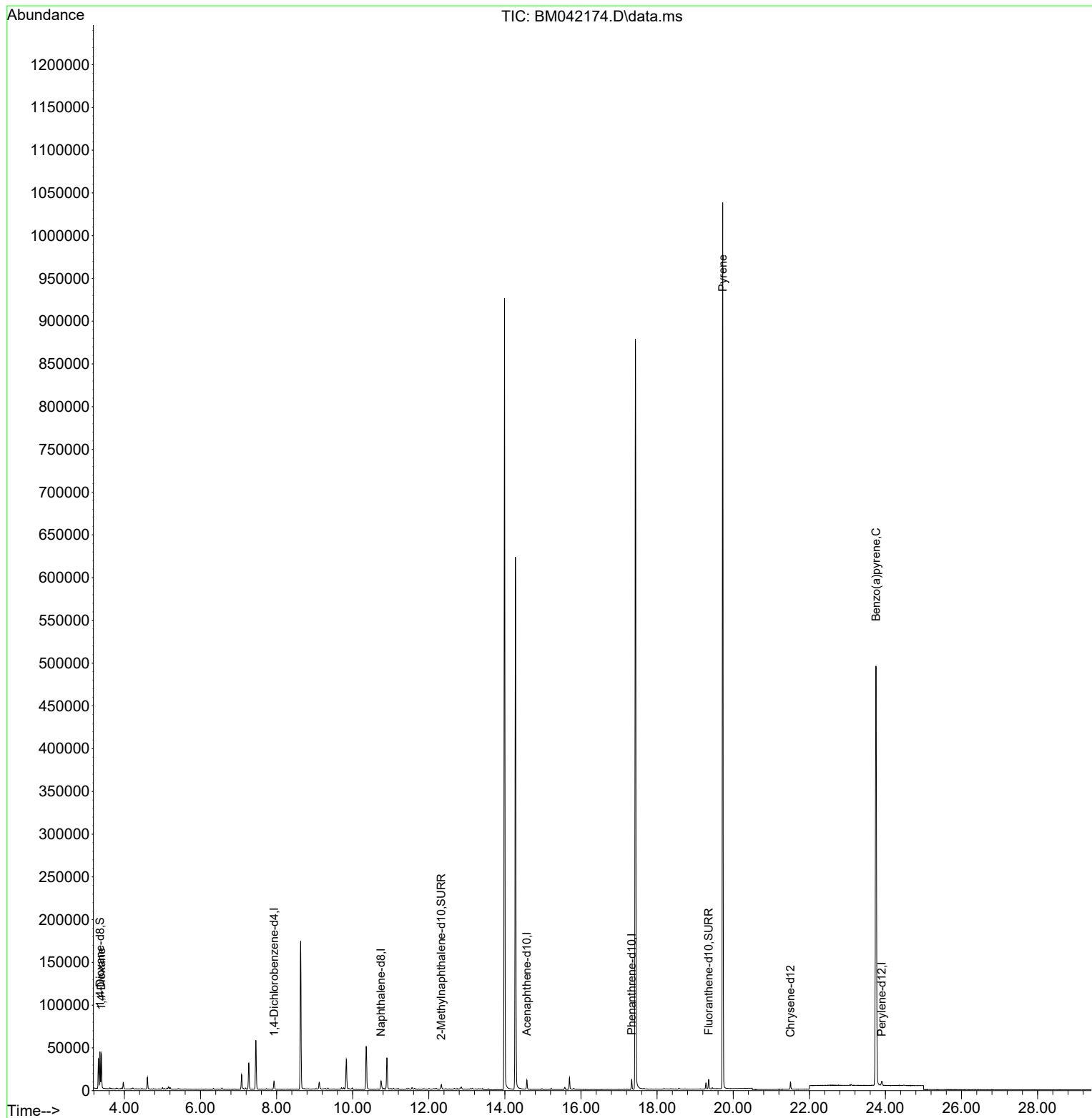
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.933	152	4606	0.400	ng/ul	0.00
4) Naphthalene-d8	10.746	136	11879	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.578	164	5573	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.333	188	12420	0.400	ng/ul	0.00
17) Chrysene-d12	21.507	240	6997	0.400	ng/ul	0.00
23) Perylene-d12	23.904	264	7368	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	23547	3.839	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	5027	0.309	ng/ul	0.00
18) Fluoranthene-d10	19.357	212	10257	0.390	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.398	88	23629	3.689	ng/ul#	76
20) Pyrene	19.724	202	2412	0.043	ng/ul#	1
26) Benzo(a)pyrene	23.752	252	3714	0.099	ng/ul#	54

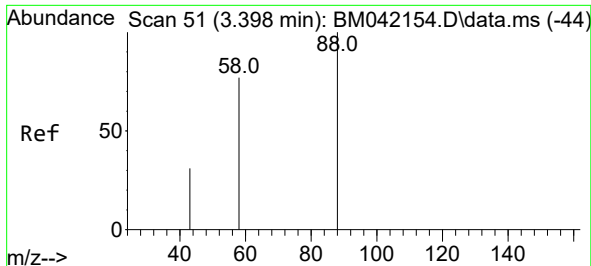
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100323\
Data File : BM042174.D
Acq On : 03 Oct 2023 22:37
Operator : MA/JU
Sample : 04571-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BBJM8

Quant Time: Oct 04 03:13:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 02 19:28:41 2023
Response via : Initial Calibration

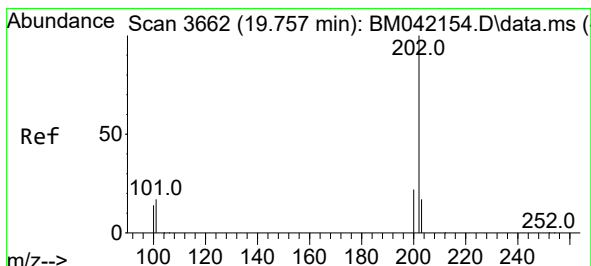
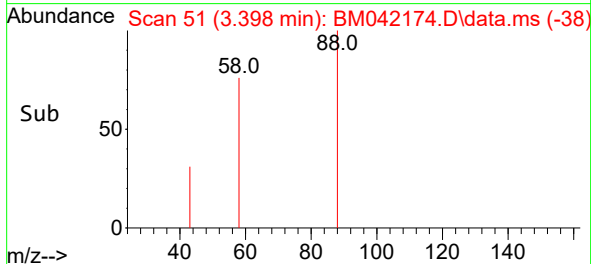
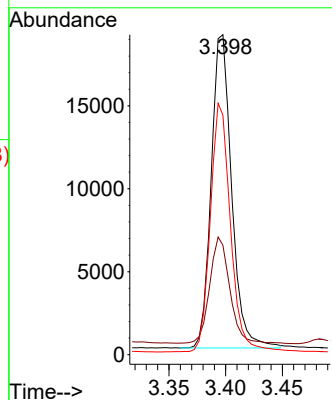
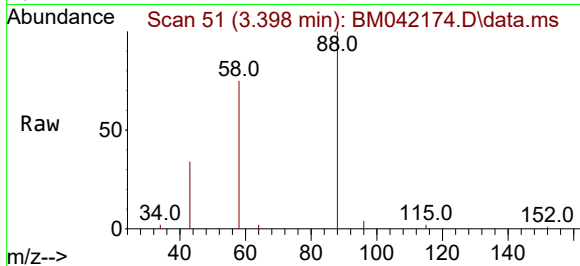




#2
1,4-Dioxane
Concen: 3.689 ng/ul
RT: 3.398 min Scan# 51
Delta R.T. -0.004 min
Lab File: BM042174.D
Acq: 03 Oct 2023 22:37

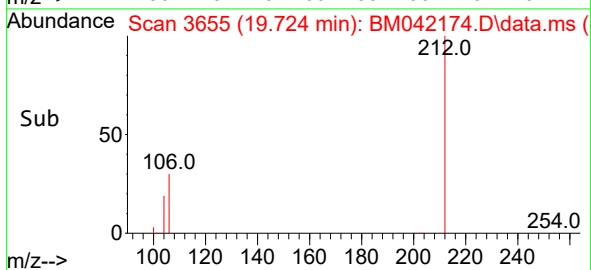
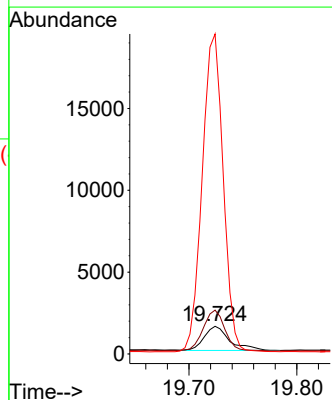
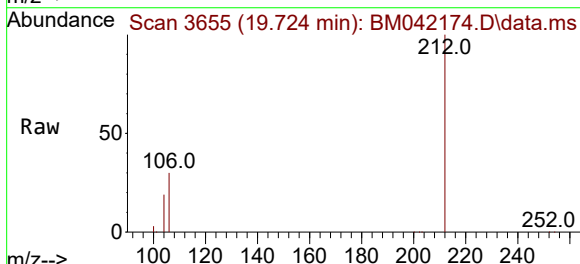
Instrument :
BNA_M
ClientSampleId :
BBJM8

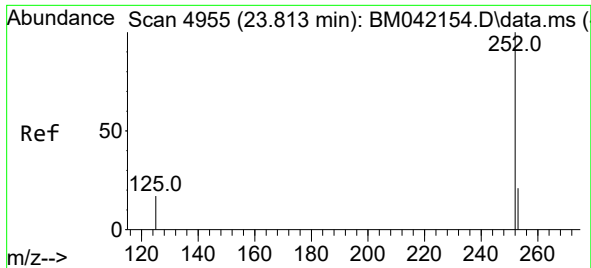
Tgt Ion: 88 Resp: 23629
Ion Ratio Lower Upper
88 100
43 34.2 52.1 78.1#
58 74.8 53.8 80.6



#20
Pyrene
Concen: 0.043 ng/ul
RT: 19.724 min Scan# 3655
Delta R.T. -0.037 min
Lab File: BM042174.D
Acq: 03 Oct 2023 22:37

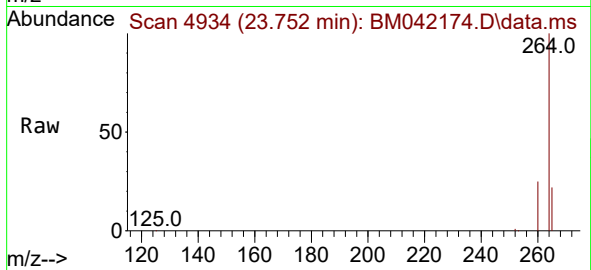
Tgt Ion: 202 Resp: 2412
Ion Ratio Lower Upper
202 100
101 158.6 12.7 19.1#
100 1157.6 9.9 14.9#





#26
Benzo(a)pyrene
Concen: 0.099 ng/ul
RT: 23.752 min Scan# 4934
Delta R.T. -0.064 min
Lab File: BM042174.D
Acq: 03 Oct 2023 22:37

Instrument :
BNA_M
ClientSampleId :
BBJM8



Tgt Ion:252 Resp: 3714
Ion Ratio Lower Upper
252 100
253 58.8 25.3 37.9#
125 52.0 23.2 34.8#

