

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070323\
 Data File : BM040572.D
 Acq On : 03 Jul 2023 13:04
 Operator : MA/JU
 Sample : 03248-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCGP4

Quant Time: Jul 03 15:25:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 13:40:38 2023
 Response via : Initial Calibration

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

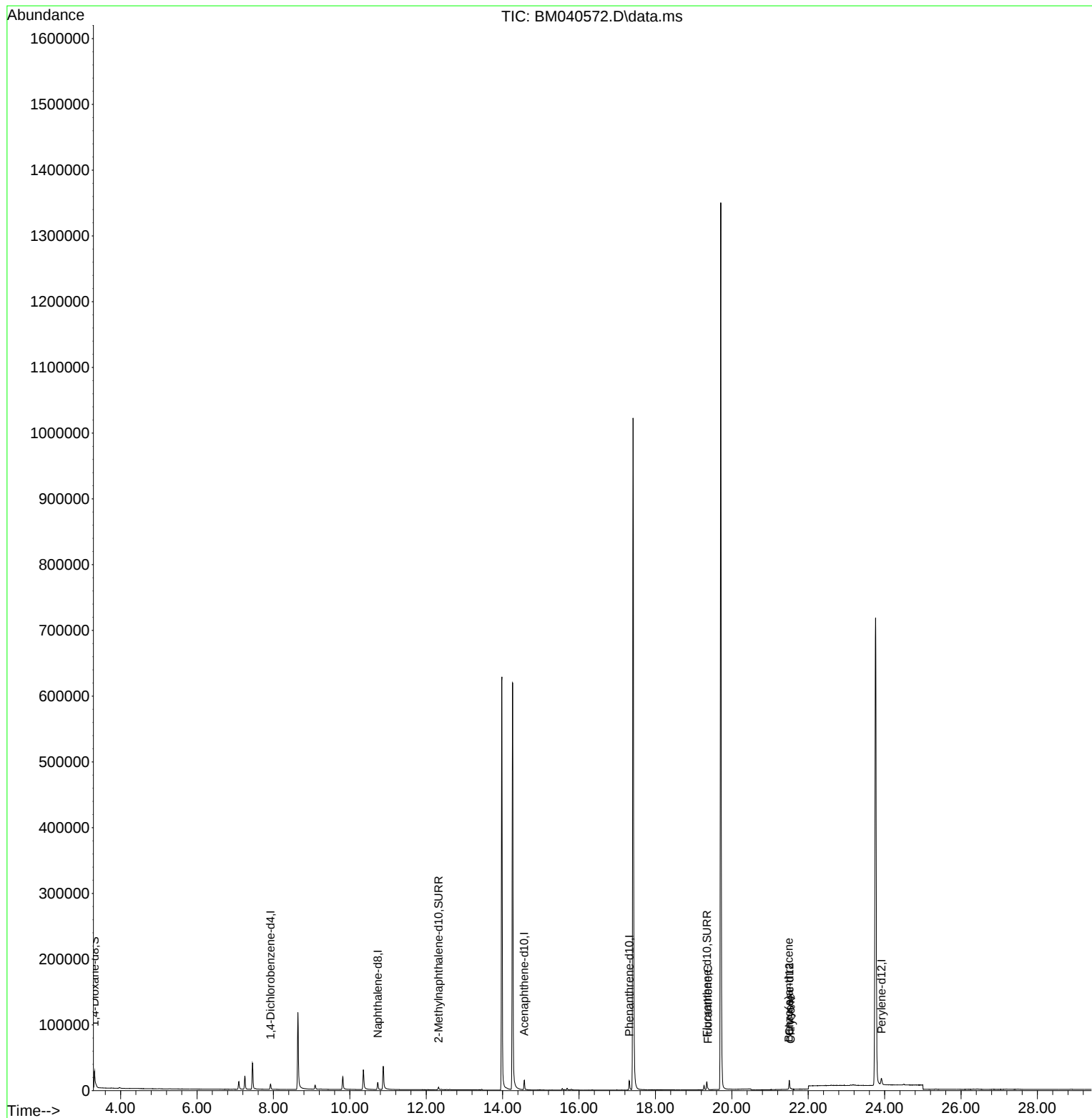
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.924	152	4254	0.400	ng/ul	0.00
4) Naphthalene-d8	10.729	136	15778	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.568	164	8380	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.315	188	18362	0.400	ng/ul	0.00
17) Chrysene-d12	21.506	240	14550	0.400	ng/ul	0.00
23) Perylene-d12	23.915	264	15425	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	20780	3.110	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.323	152	5971	0.270	ng/ul	0.00
18) Fluoranthene-d10	19.347	212	14730	0.316	ng/ul	0.00
Target Compounds						
					Qvalue	
19) Fluoranthene	19.375	202	1315	0.021	ng/ul#	72
21) Benzo(a)anthracene	21.489	228	1032	0.021	ng/ul#	49
22) Chrysene	21.541	228	1146	0.020	ng/ul#	60

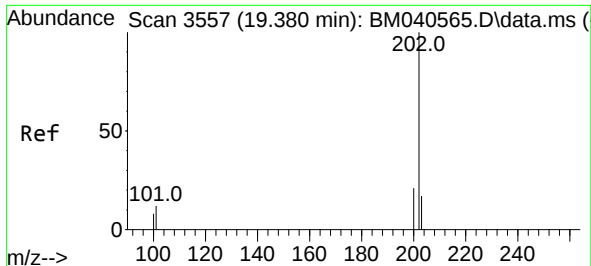
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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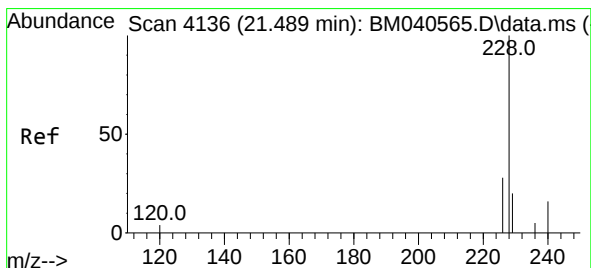
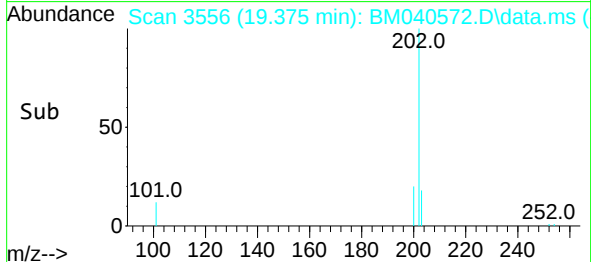
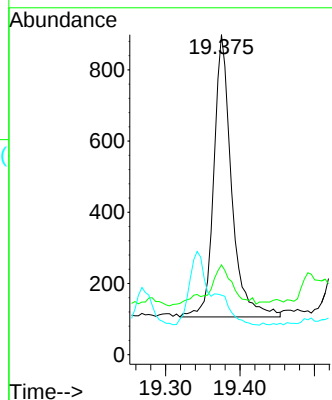
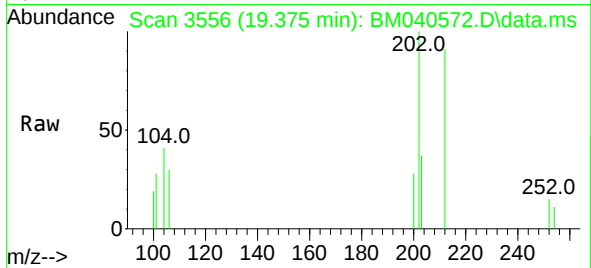




#19
Fluoranthene
Concen: 0.021 ng/ul
RT: 19.375 min Scan# 31
Delta R.T. -0.005 min
Lab File: BM040572.D
Acq: 03 Jul 2023 13:04

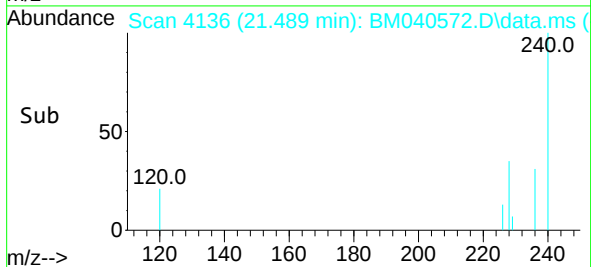
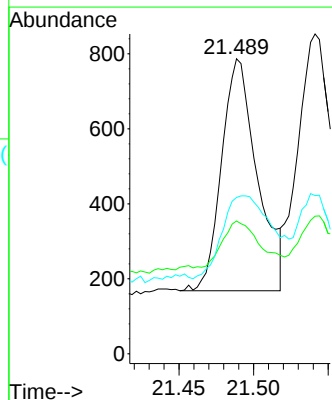
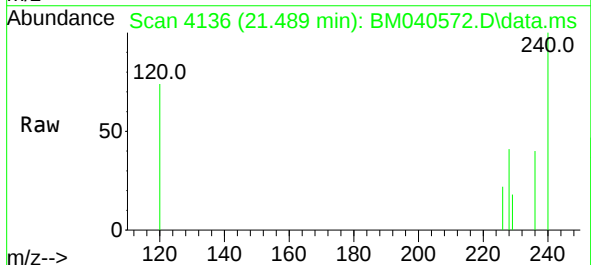
Instrument :
BNA_M
ClientSampleId :
DCGP4

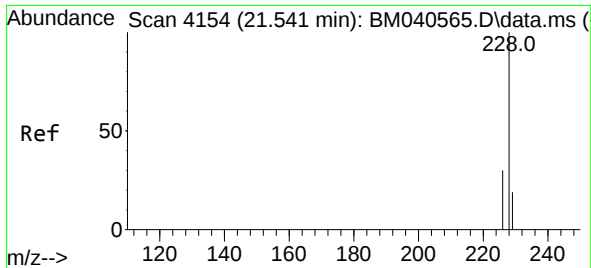
Tgt Ion:202 Resp: 1315
Ion Ratio Lower Upper
202 100
101 28.0 11.4 17.0#
100 18.6 8.7 13.1#



#21
Benzo(a)anthracene
Concen: 0.021 ng/ul
RT: 21.489 min Scan# 4136
Delta R.T. 0.000 min
Lab File: BM040572.D
Acq: 03 Jul 2023 13:04

Tgt Ion:228 Resp: 1032
Ion Ratio Lower Upper
228 100
229 45.0 16.0 24.0#
226 53.0 22.3 33.5#





#22

Chrysene

Concen: 0.020 ng/ul

RT: 21.541 min Scan# 41

Delta R.T. 0.000 min

Lab File: BM040572.D

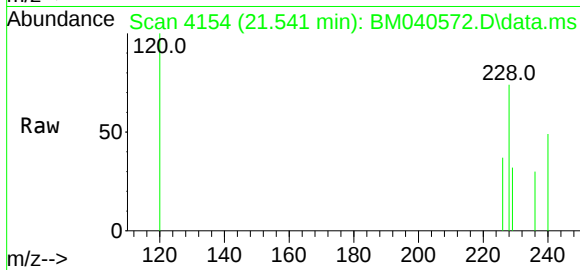
Acq: 03 Jul 2023 13:04

Instrument :

BNA_M

ClientSampleId :

DCGP4



Tgt Ion:228 Resp: 1146

Ion Ratio Lower Upper

228 100

226 49.5 24.9 37.3#

229 43.0 15.8 23.6#

