

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
 Data File : BM040010.D
 Acq On : 25 May 2023 20:07
 Operator : CG/JU
 Sample : 02861-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0FL5

Quant Time: May 26 01:18:13 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 25 15:01:16 2023
 Response via : Initial Calibration

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

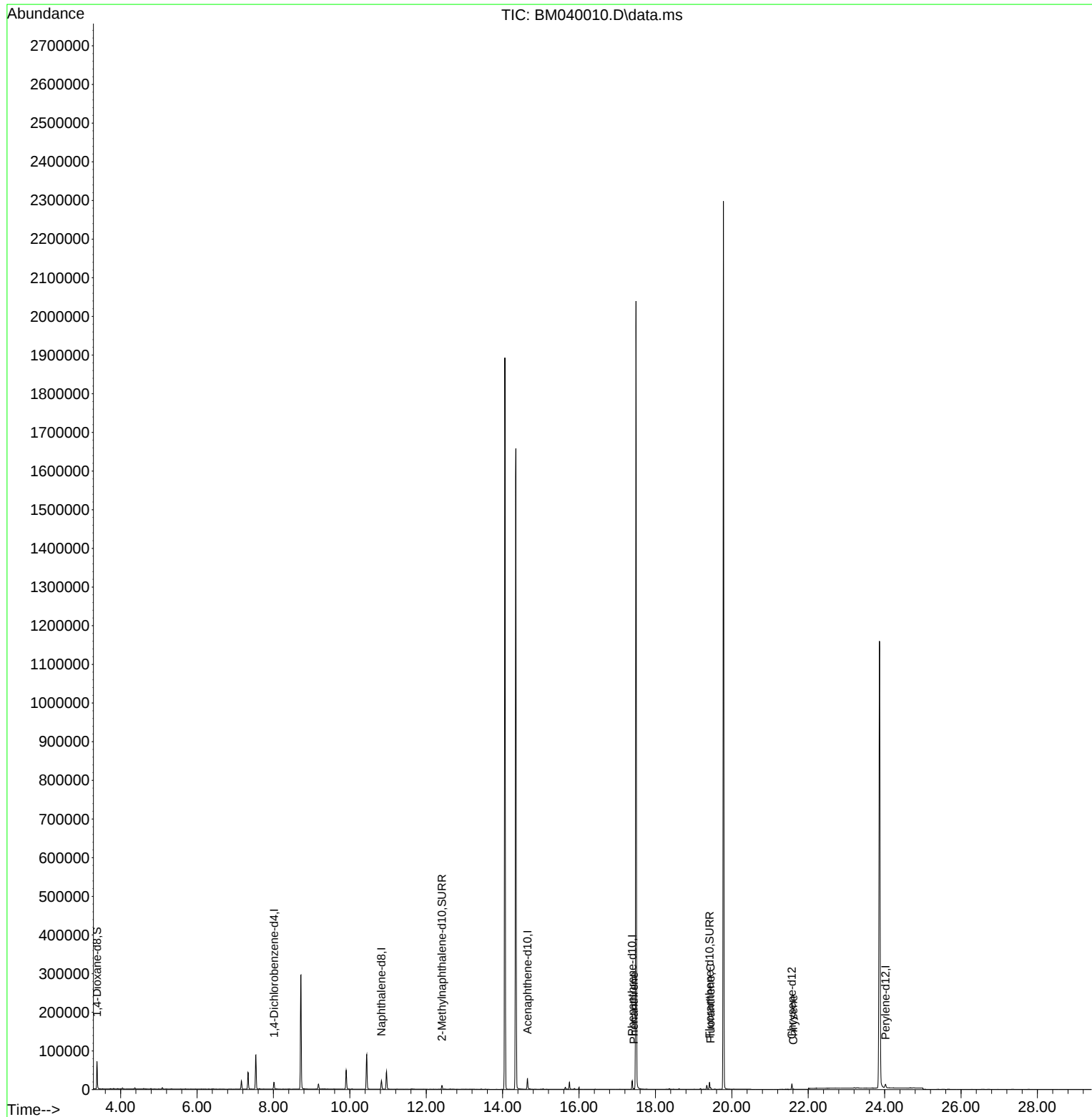
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	8598	0.400	ng/ul	0.00
4) Naphthalene-d8	10.828	136	29628	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.651	164	15358	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.391	188	24088	0.400	ng/ul	0.00
17) Chrysene-d12	21.573	240	12033	0.400	ng/ul	0.00
23) Perylene-d12	24.023	264	13450	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	42748	4.270	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.411	152	12344	0.341	ng/ul	0.00
18) Fluoranthene-d10	19.417	212	17300	0.478	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	17.434	178	2086	0.031	ng/ul#	87
19) Fluoranthene	19.445	202	3043	0.056	ng/ul#	92
22) Chrysene	21.611	228	1037	0.024	ng/ul#	79

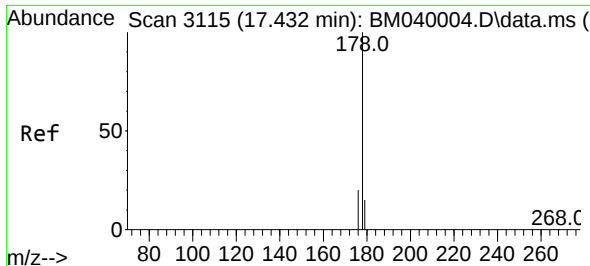
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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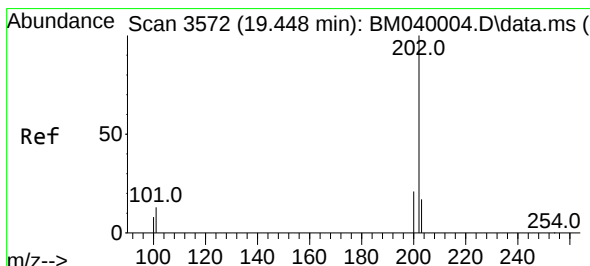
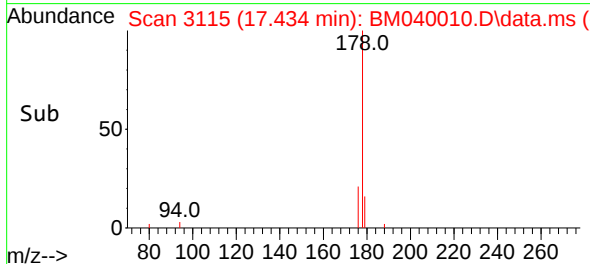
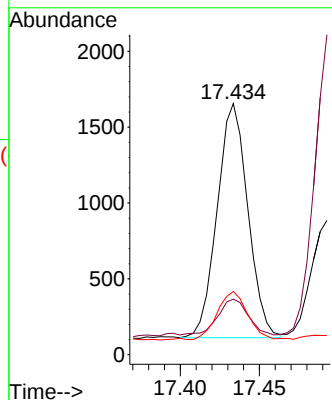
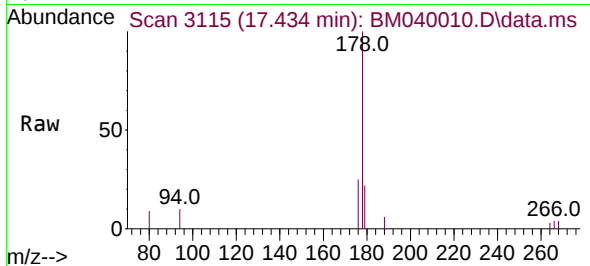




#15
Phenanthrene
Concen: 0.031 ng/ul
RT: 17.434 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BM040010.D
Acq: 25 May 2023 20:07

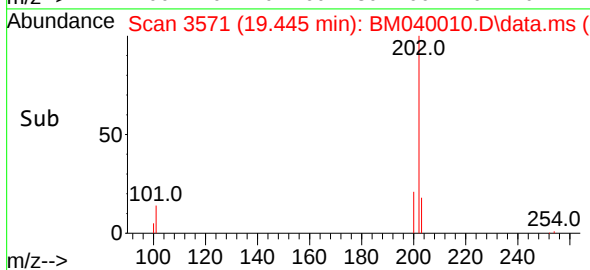
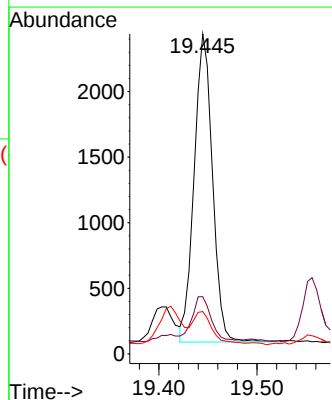
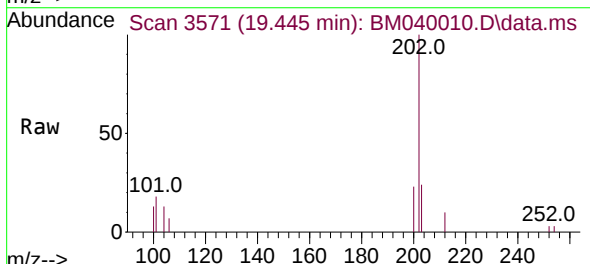
Instrument :
BNA_M
ClientSampleId :
H0FL5

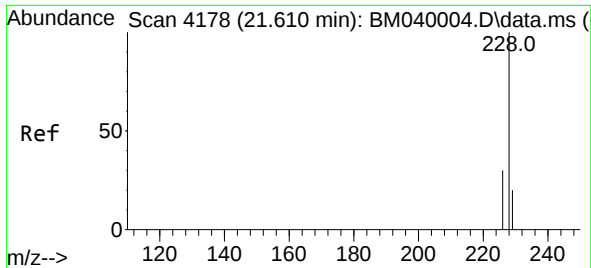
Tgt Ion:178 Resp: 2086
Ion Ratio Lower Upper
178 100
179 22.1 12.4 18.6#
176 25.2 16.3 24.5#



#19
Fluoranthene
Concen: 0.056 ng/ul
RT: 19.445 min Scan# 3571
Delta R.T. -0.000 min
Lab File: BM040010.D
Acq: 25 May 2023 20:07

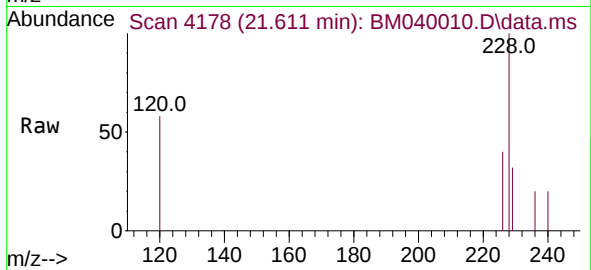
Tgt Ion:202 Resp: 3043
Ion Ratio Lower Upper
202 100
101 17.9 11.5 17.3#
100 13.2 8.5 12.7#





#22
Chrysene
Concen: 0.024 ng/ul
RT: 21.611 min Scan# 41
Delta R.T. -0.000 min
Lab File: BM040010.D
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Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:228 Resp: 1037
Ion Ratio Lower Upper
228 100
226 40.0 24.6 36.8#
229 32.1 15.6 23.4#

