

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021021\
 Data File : BM028709.D
 Acq On : 10 Feb 2021 18:06
 Operator : CG/JU
 Sample : M1310-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 10 23:36:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 10 14:28:04 2021
 Response via : Initial Calibration

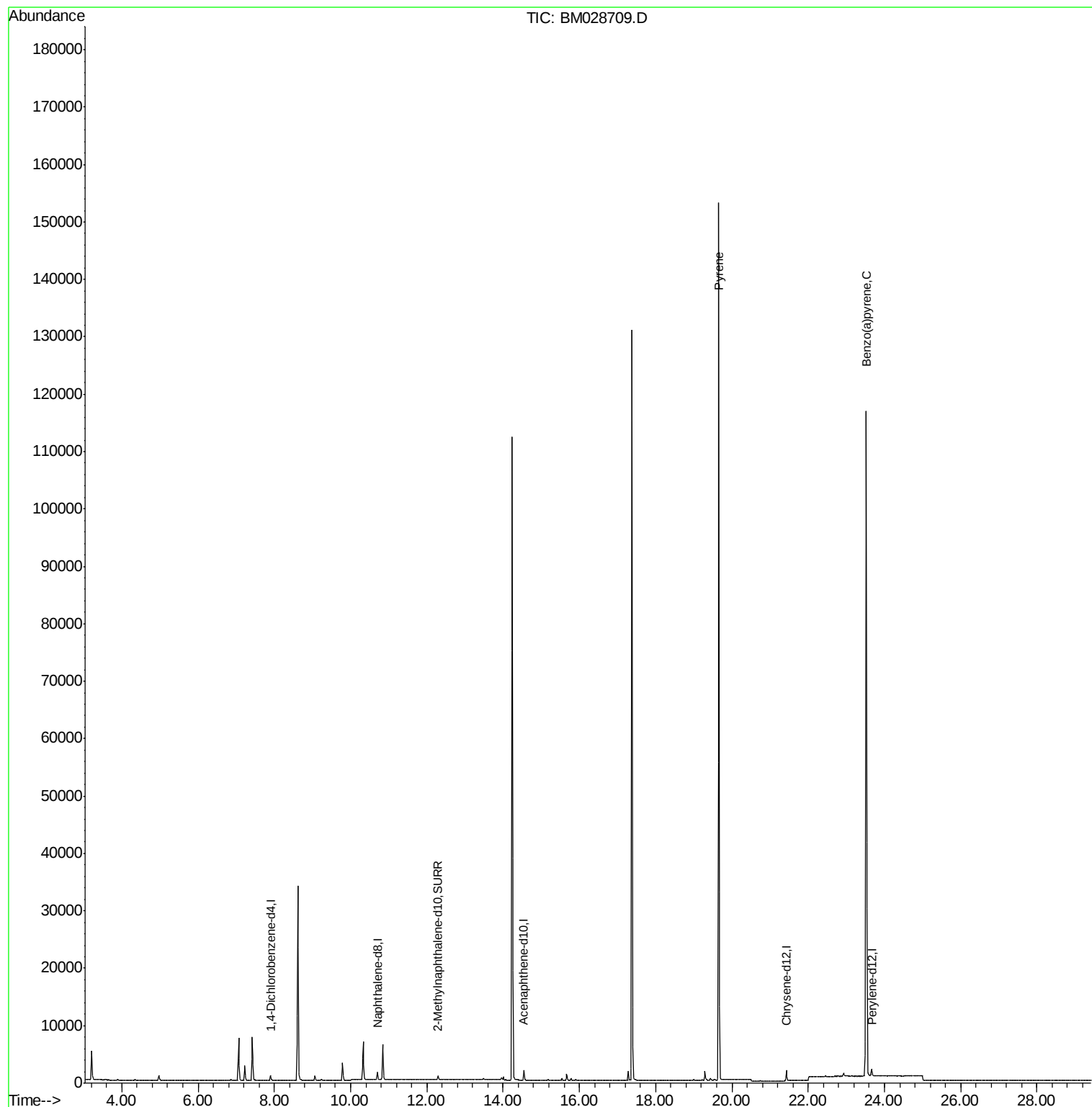
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	434	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	1754	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	976	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.28
16) Chrysene-d12	21.43	240	1606	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	1597	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	932	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1633	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.66	202	294	0.050	ng/ul#	1
23) Benzo(a)pyrene	23.52	252	521	0.107	ng/ul#	34

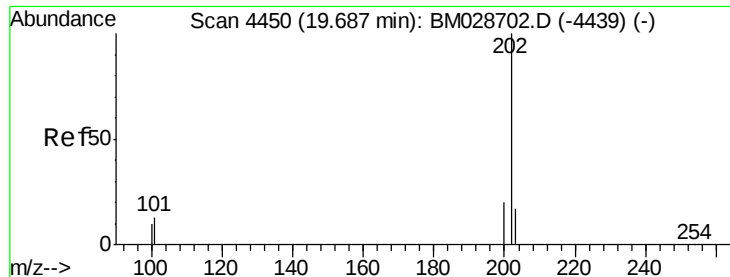
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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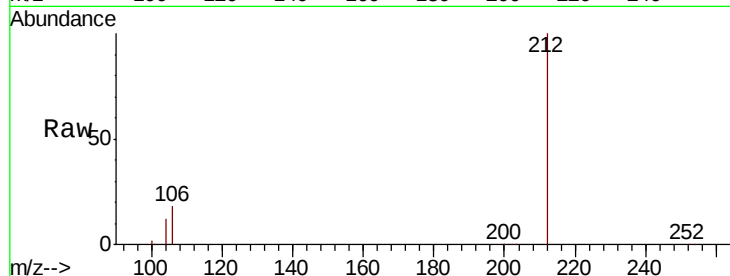




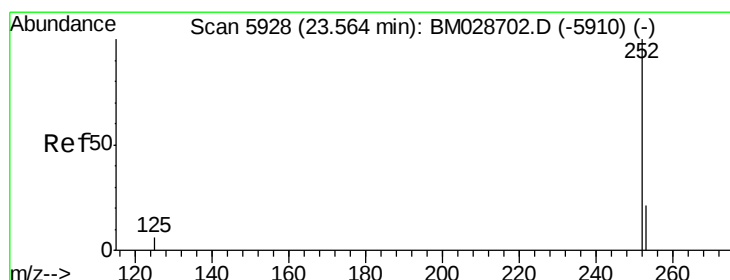
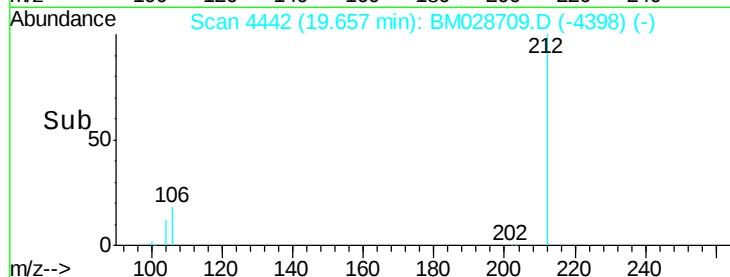
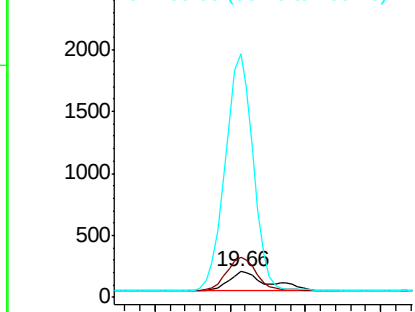
#17
Pvrene
Concen: 0.050 ng/ul
RT: 19.66 min Scan# 4442
Delta R.T. -0.03 min
Lab File: BM028709.D
Acq: 10 Feb 2021 18:06

Instrument :
BNA_M
ClientSampleId :

Tot Ion:202 Resp: 294
Ion Ratio Lower Upper
202 100
101 159.5 12.7 19.1#
100 958.5 10.2 15.4#

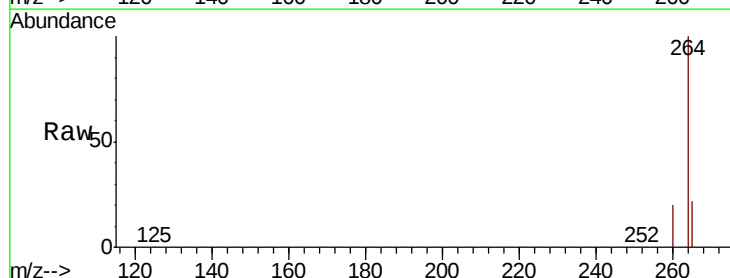


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B



#23
Benzo(a)pyrene
Concen: 0.107 ng/ul
RT: 23.52 min Scan# 5911
Delta R.T. -0.04 min
Lab File: BM028709.D
Acq: 10 Feb 2021 18:06

Tgt Ion:252 Resp: 521
Ion Ratio Lower Upper
252 100
253 63.8 28.7 43.1#
125 84.3 27.9 41.9#



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

