

Data File : BM025223.D
Acq On : 03 Mar 2020 21:49
Operator : CG/JU
Sample : L1542-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD48

Quant Time: Mar 04 00:55:07 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 04 00:52:51 2020
Response via : Initial Calibration

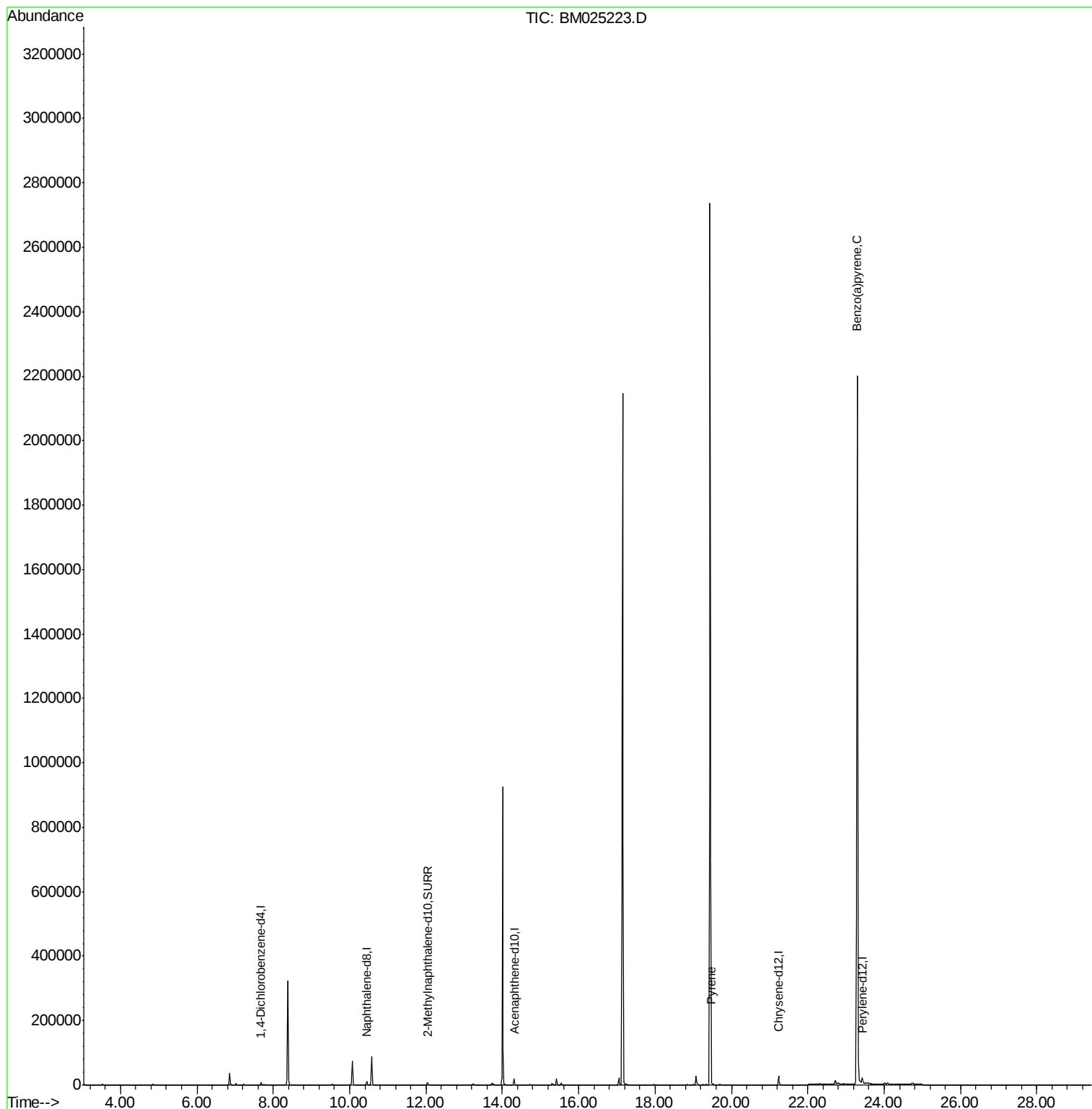
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	3301	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	14251	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	10802	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.05
16) Chrysene-d12	21.23	240	24736	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	24041	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	11479	0.43	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	33231	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.47	202	3148	0.034	ng/ul#	96
23) Benzo(a)pyrene	23.30	252	10052	0.124	ng/ul#	84

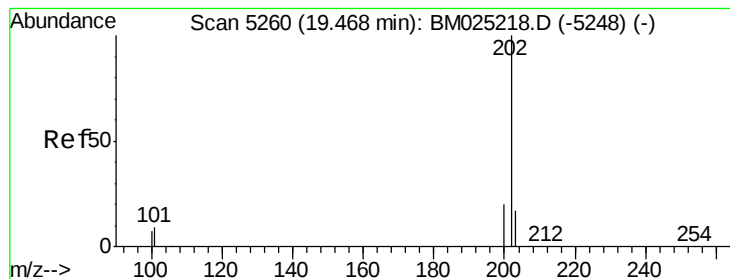
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pyrene

Concen: 0.034 ng/ul

RT: 19.47 min Scan# 5261

Delta R.T. 0.00 min

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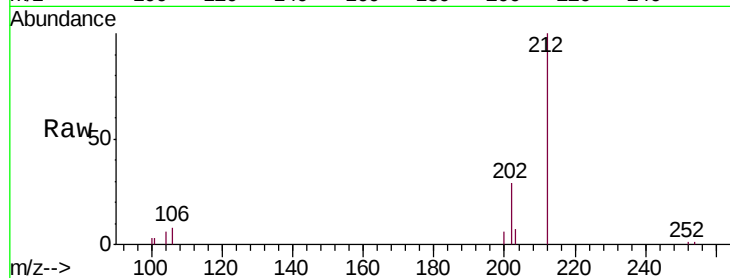
Tgt Ion:202 Resp: 3148

Ion Ratio Lower Upper

202 100

101 10.8 8.7 13.1

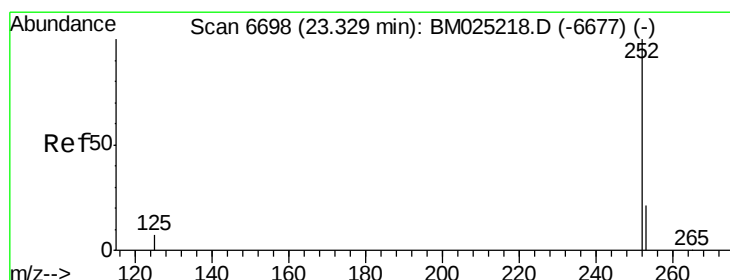
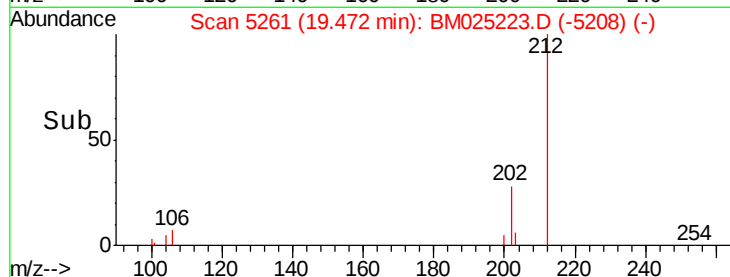
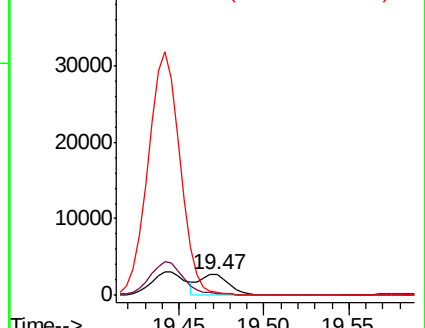
100 12.0 7.3 10.9#



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: 0.124 ng/ul

RT: 23.30 min Scan# 6685

Delta R.T. -0.03 min

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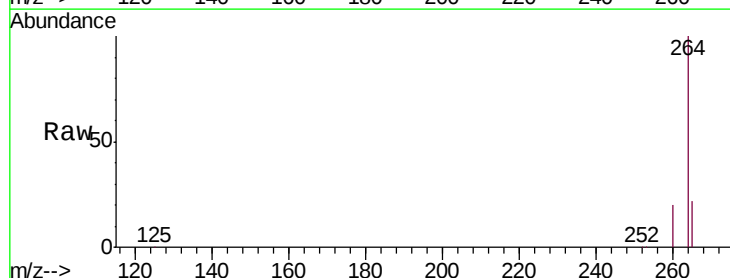
Tgt Ion:252 Resp: 10052

Ion Ratio Lower Upper

252 100

253 33.6 20.3 30.5#

125 22.6 13.0 19.4#



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

