

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110920\
 Data File : BM027757.D
 Acq On : 09 Nov 2020 14:55
 Operator : JU/CG
 Sample : L4661-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F4R05

Quant Time: Nov 10 06:34:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM02.4-EPA-SIM-BM110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 10 06:30:49 2020
 Response via : Initial Calibration

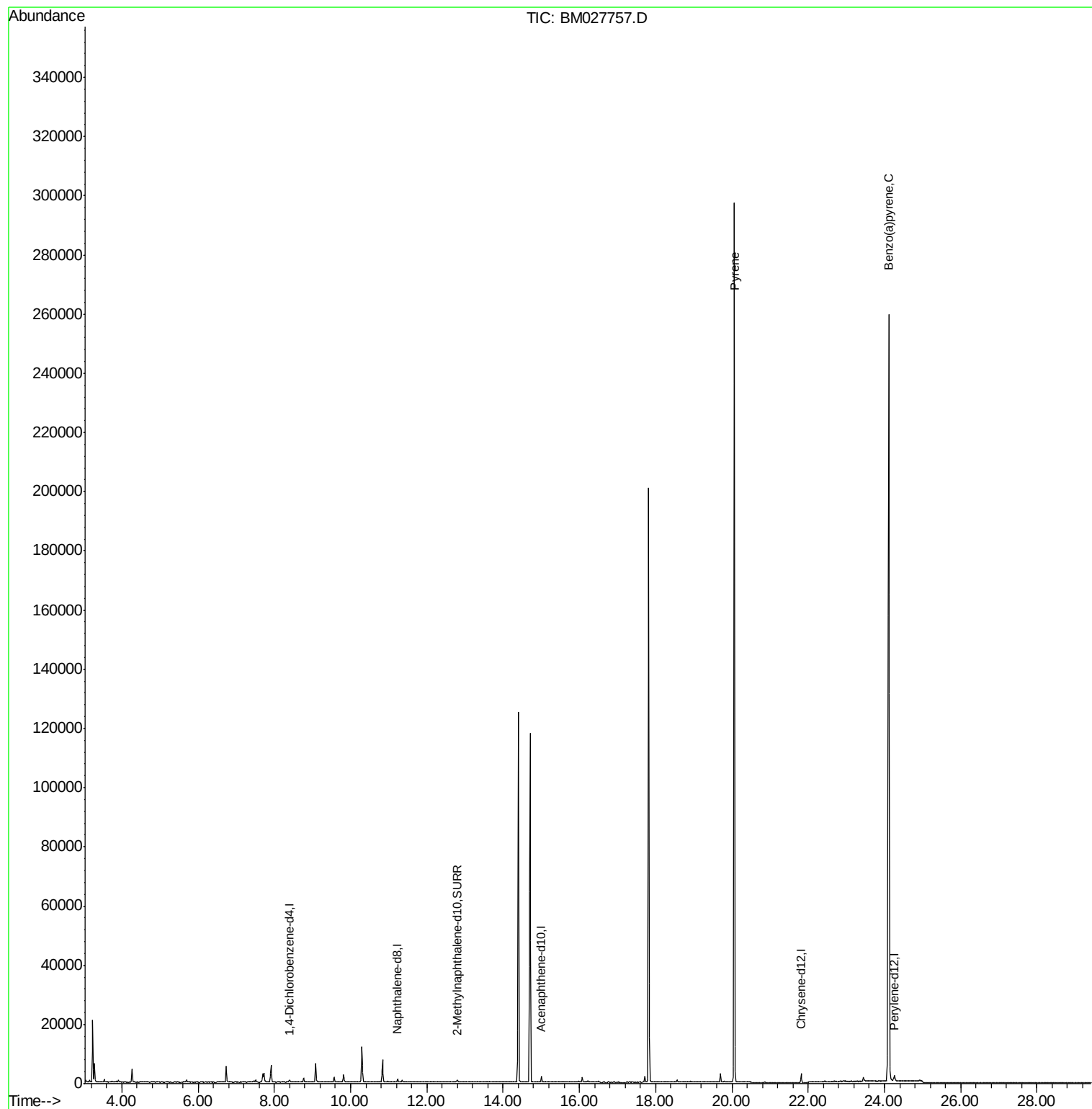
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.39	152	388	0.40	ng/ul	0.00
2) Naphthalene-d8	11.23	136	1359	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.00	164	1117	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.72
16) Chrysene-d12	21.81	240	2860	0.40	ng/ul	0.00
20) Perylene-d12	24.26	264	2929	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.79	152	803	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	3284	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	20.06	202	540	0.043	ng/ul#	1
23) Benzo(a)pyrene	24.11	252	1340	0.118	ng/ul#	75

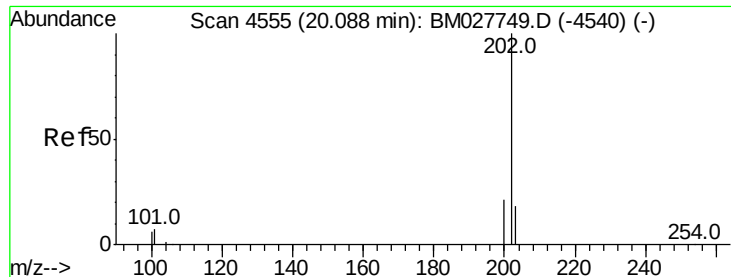
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 0.043 ng/ul

RT: 20.06 min Scan# 4549

Delta R.T. -0.02 min

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BNA_M

ClientSampleId :

F4R05

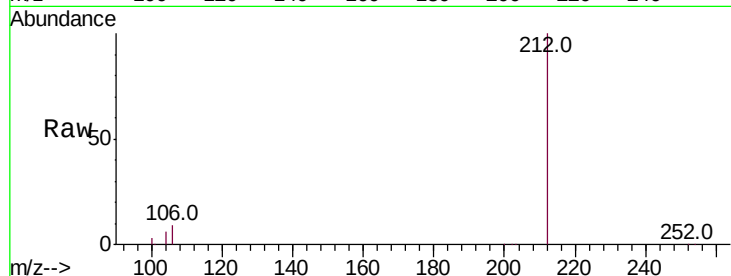
Tot Ion:202 Resp: 540

Ion Ratio Lower Upper

202 100

101 253.1 12.2 18.4#

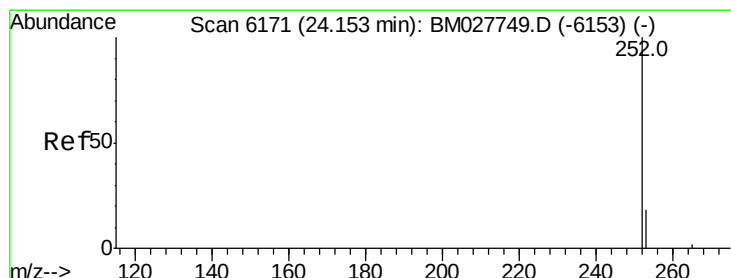
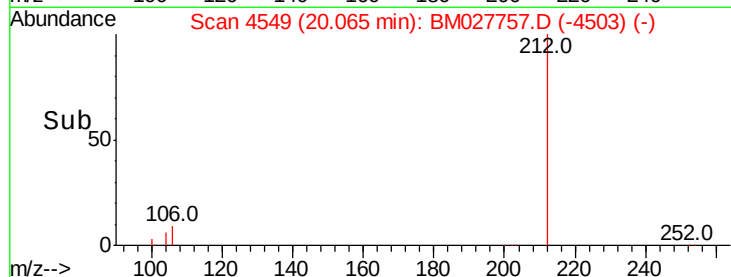
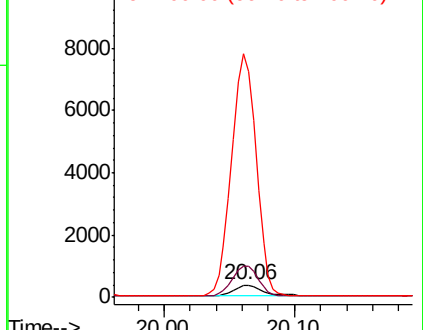
100 1825.7 10.9 16.3#



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: 0.118 ng/ul

RT: 24.11 min Scan# 6153

Delta R.T. -0.04 min

Lab File: BM027757.D

Acq: 09 Nov 2020 14:55

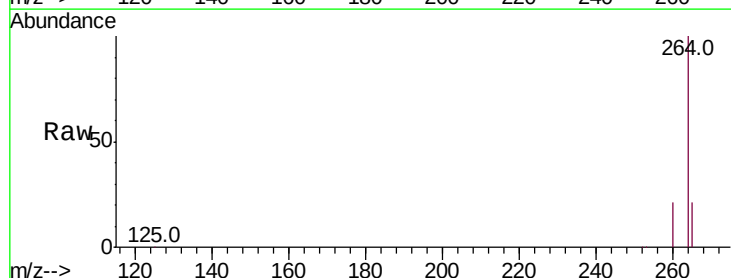
Tgt Ion:252 Resp: 1340

Ion Ratio Lower Upper

252 100

253 43.4 37.4 56.2

125 56.9 21.3 31.9#



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

