

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110720\
 Data File : BM027739.D
 Acq On : 07 Nov 2020 01:34
 Operator : JU/CG
 Sample : PB132737BL
 Misc : BL-1
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK737

Quant Time: Nov 07 02:24:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM110520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 06 11:00:57 2020
 Response via : Initial Calibration

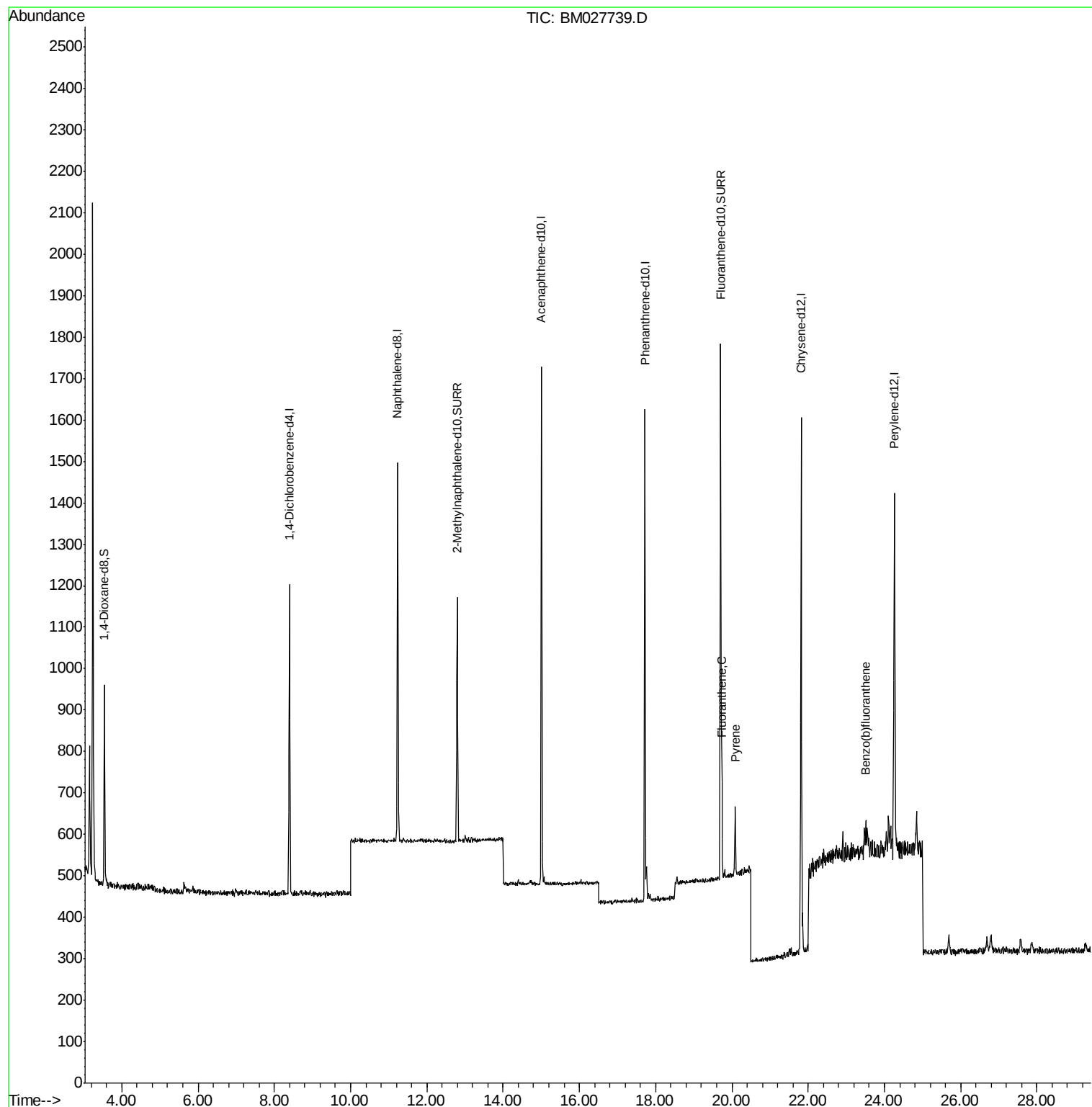
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.40	152	353	0.40	ng/ul	0.00
4) Naphthalene-d8	11.23	136	1182	0.40	ng/ul	0.00
9) Acenaphthene-d10	15.01	164	698	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.72	188	1482	0.40	ng/ul	0.00
19) Chrysene-d12	21.81	240	1237	0.40	ng/ul	0.00
23) Perylene-d12	24.26	264	1182	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.54	96	293	0.81	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.79	152	715	0.36	ng/ul	0.00
17) Fluoranthene-d10	19.70	212	1480	0.37	ng/ul	0.00
Target Compounds				Ovalue		
18) Fluoranthene	19.73	202	181	0.036	ng/ul#	33
20) Pyrene	20.09	202	154	0.032	ng/ul#	34
24) Benzo(b)fluoranthene	23.52	252	99	0.021	ng/ul#	1

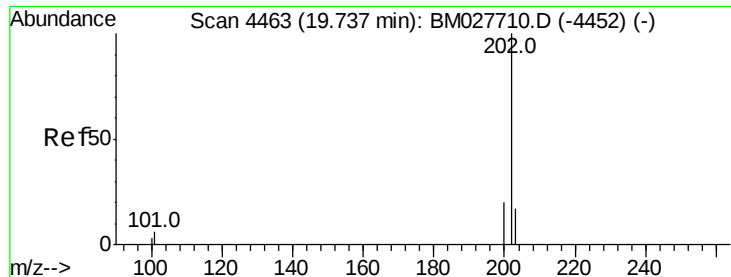
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#18

Fluoranthene

Concen: 0.036 ng/ul

RT: 19.73 min Scan# 4462

Delta R.T. -0.00 min

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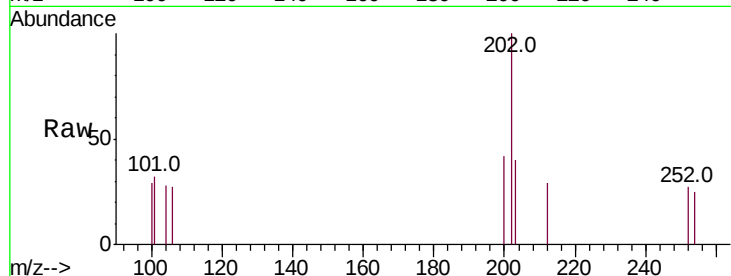
Tot Ion:202 Resp: 181

Ion Ratio Lower Upper

202 100

101 31.9 6.1 9.1#

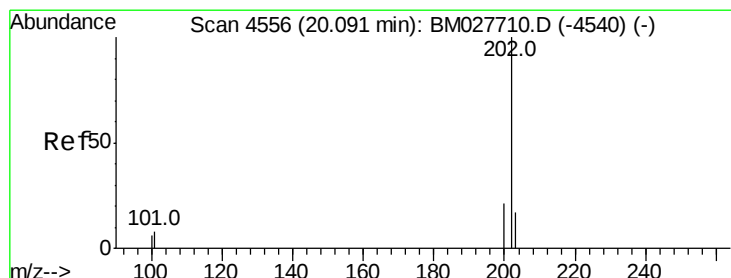
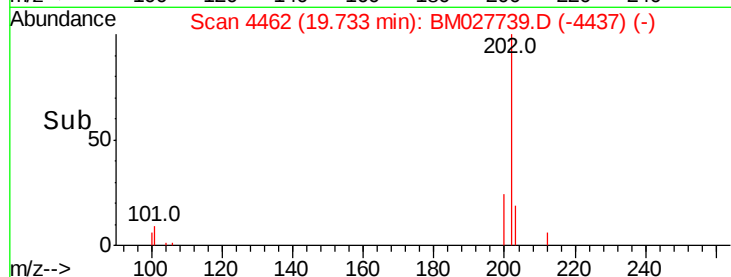
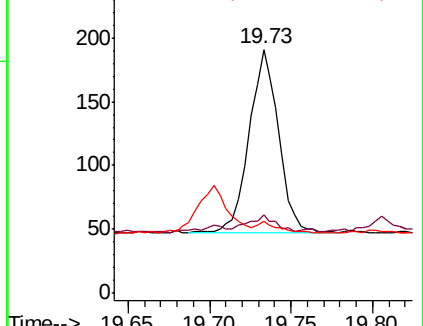
100 29.3 5.8 8.6#



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



#20

Pyrene

Concen: 0.032 ng/ul

RT: 20.09 min Scan# 4556

Delta R.T. -0.00 min

Lab File: BM027739.D

Acq: 07 Nov 2020 01:34

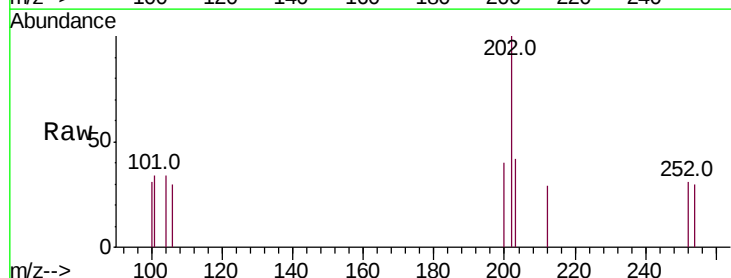
Tgt Ion:202 Resp: 154

Ion Ratio Lower Upper

202 100

101 33.7 7.4 11.0#

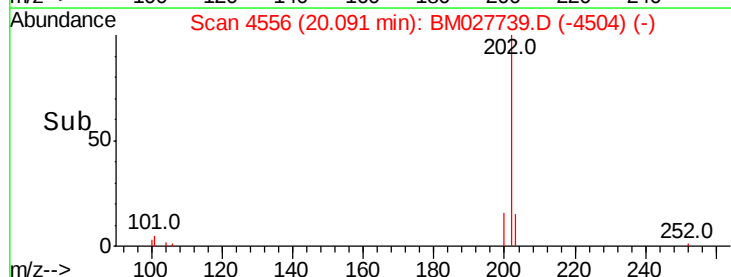
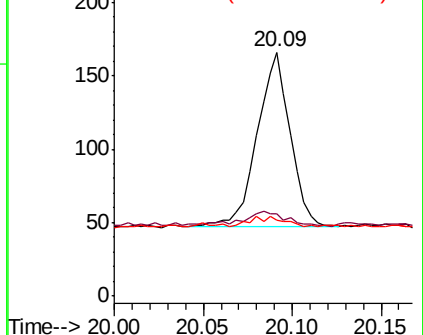
100 31.3 6.6 9.8#

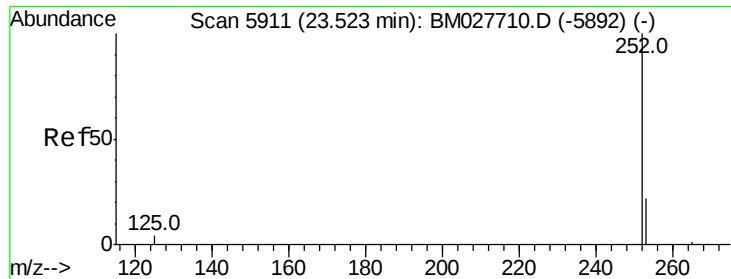


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B





#24

Benzo(b)fluoranthene

Concen: 0.021 ng/ul

RT: 23.52 min Scan# 5909

Delta R.T. 0.00 min

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Acq: 07 Nov 2020 01:34

Instrument :

BNA_M

ClientSampleId :

SBLK737

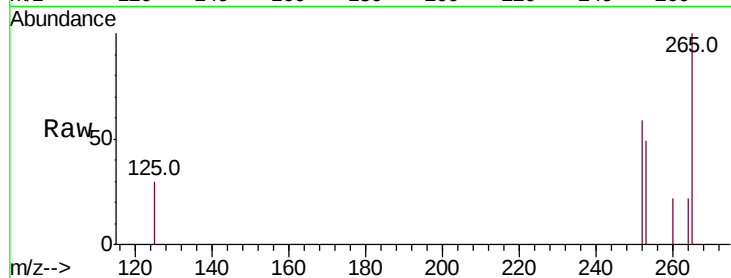
Tot Ion:252 Resp: 99

Ion Ratio Lower Upper

252 100

253 82.6 0.0 53.0#

125 51.5 0.0 17.6#



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

