

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111020\
 Data File : BM027775.D
 Acq On : 10 Nov 2020 18:17
 Operator : JU/CG
 Sample : L4661-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F4R05

Quant Time: Nov 11 01:21:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM111020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 11 01:20:37 2020
 Response via : Initial Calibration

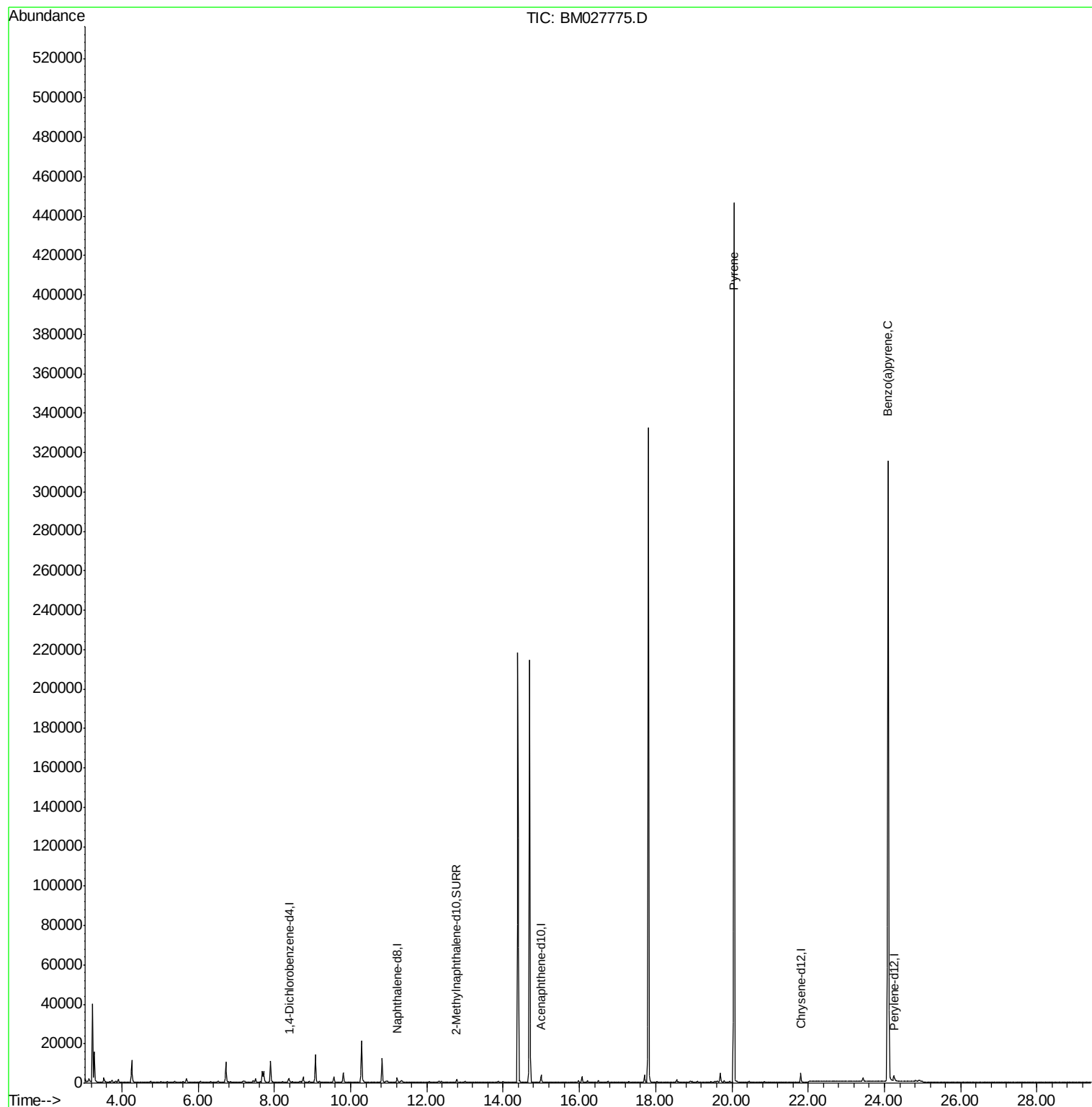
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	833	0.40	ng/ul	0.00
2) Naphthalene-d8	11.22	136	2987	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.00	164	2073	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.71
16) Chrysene-d12	21.81	240	4261	0.40	ng/ul	0.00
20) Perylene-d12	24.25	264	3940	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.78	152	1555	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	5093	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	20.05	202	827	0.044	ng/ul#	1
23) Benzo(a)pyrene	24.10	252	1683	0.106	ng/ul#	47

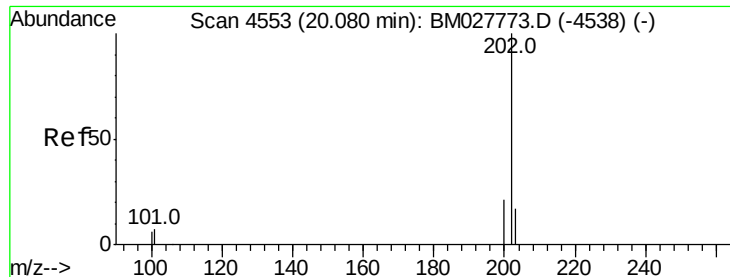
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 0.044 ng/ul

RT: 20.05 min Scan# 4546

Delta R.T. -0.03 min

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F4R05

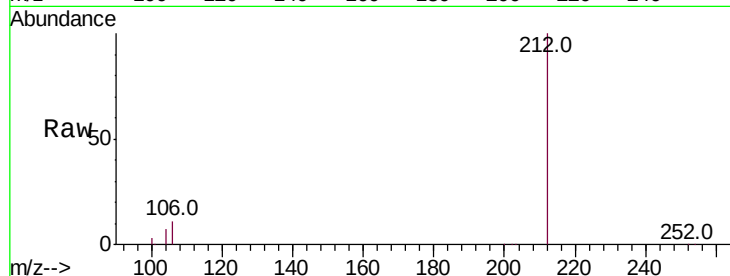
Tot Ion:202 Resp: 827

Ion Ratio Lower Upper

202 100

101 227.9 6.4 9.6#

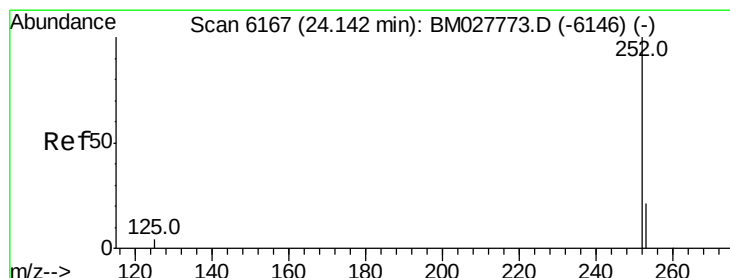
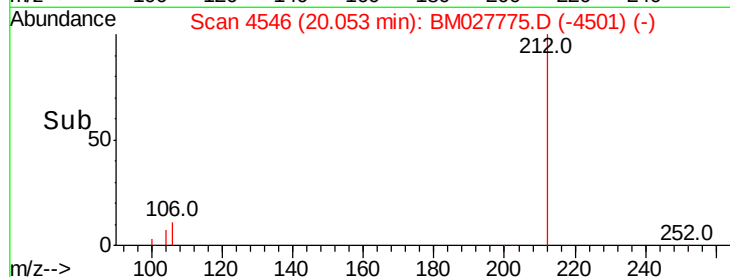
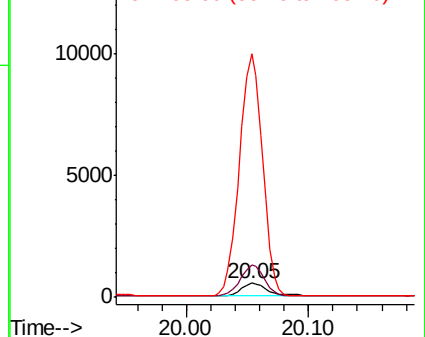
100 1702.6 5.8 8.6#



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



#23

Benzo(a)pyrene

Concen: 0.106 ng/ul

RT: 24.10 min Scan# 6149

Delta R.T. -0.04 min

Lab File: BM027775.D

Acq: 10 Nov 2020 18:17

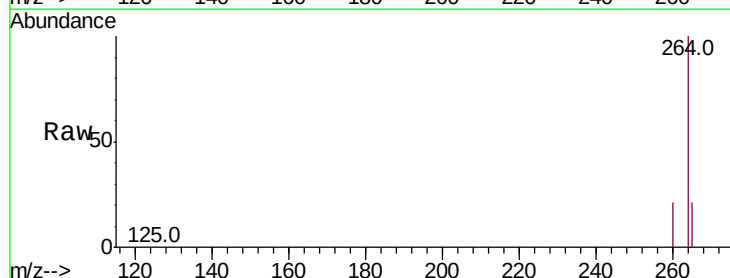
Tgt Ion:252 Resp: 1683

Ion Ratio Lower Upper

252 100

253 43.4 21.0 31.6#

125 48.7 7.8 11.8#



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

