

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112020\
 Data File : BM027878.D
 Acq On : 21 Nov 2020 13:09
 Operator : JU/CG
 Sample : PB133156BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK56

Quant Time: Nov 23 02:59:57 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 20 17:20:22 2020
 Response via : Initial Calibration

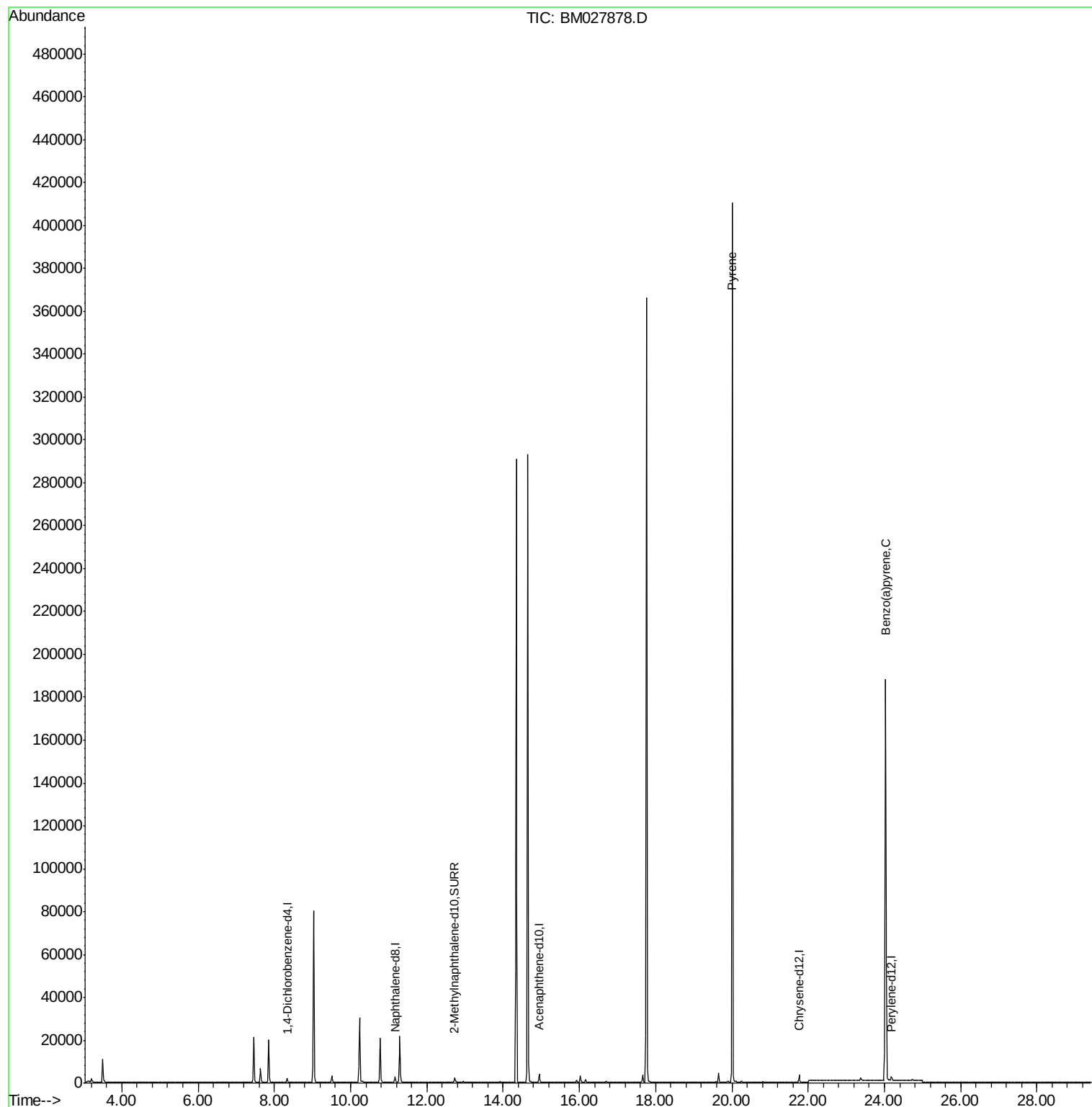
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	752	0.40	ng/ul	0.00
2) Naphthalene-d8	11.17	136	3075	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2109	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.67
16) Chrysene-d12	21.76	240	3057	0.40	ng/ul	0.00
20) Perylene-d12	24.18	264	2279	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	2166	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	4693	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	20.01	202	690	0.044	ng/ul#	1
23) Benzo(a)pyrene	24.03	252	967	0.115	ng/ul#	41

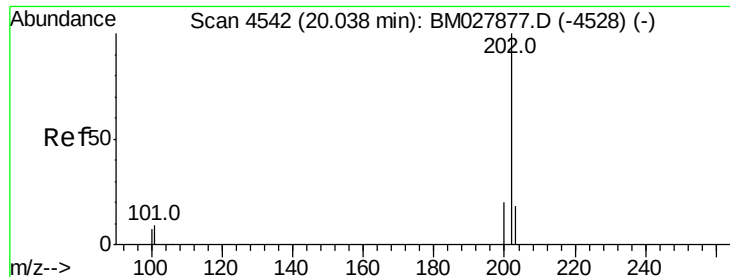
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 0.044 ng/ul

RT: 20.01 min Scan# 4535

Delta R.T. -0.03 min

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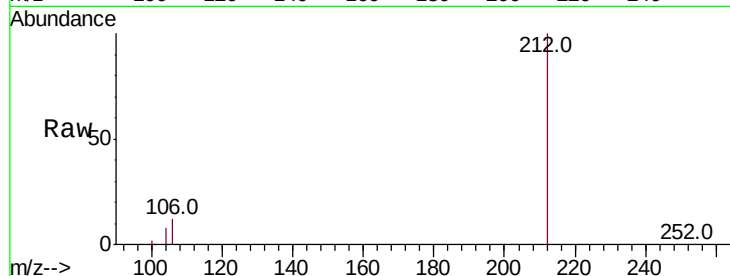
Tot Ion:202 Resp: 690

Ion Ratio Lower Upper

202 100

101 203.8 8.2 12.2#

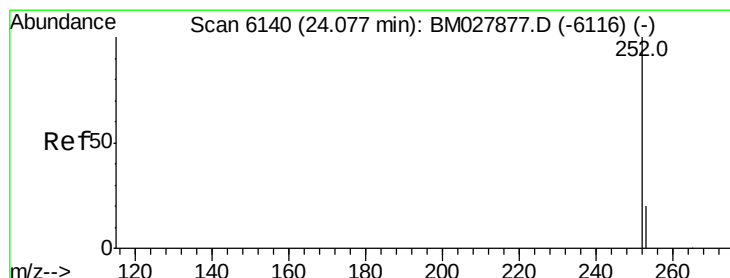
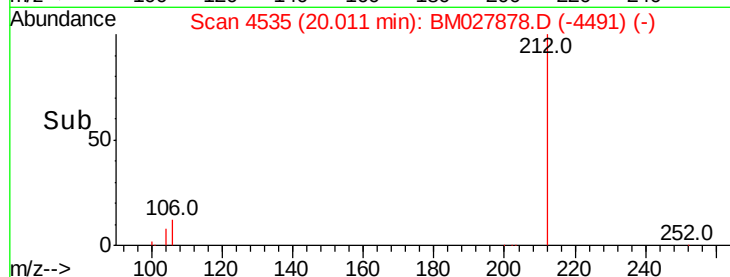
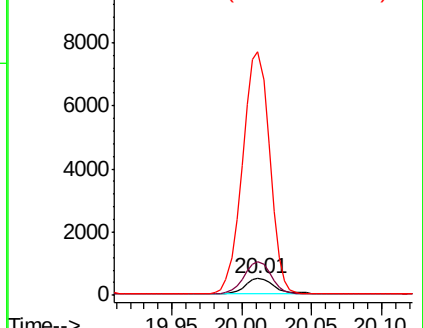
100 1468.2 6.9 10.3#



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: 0.115 ng/ul

RT: 24.03 min Scan# 6120

Delta R.T. -0.05 min

Lab File: BM027878.D

Acq: 21 Nov 2020 13:09

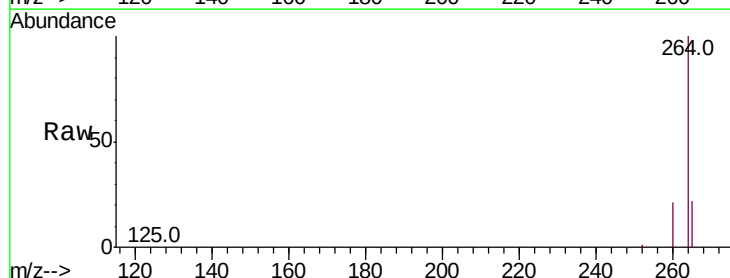
Tgt Ion:252 Resp: 967

Ion Ratio Lower Upper

252 100

253 52.1 25.2 37.8#

125 60.5 13.8 20.6#



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

