

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021021\
 Data File : BM028711.D
 Acq On : 10 Feb 2021 19:19
 Operator : CG/JU
 Sample : M1310-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 10 23:36:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 10 14:28:04 2021
 Response via : Initial Calibration

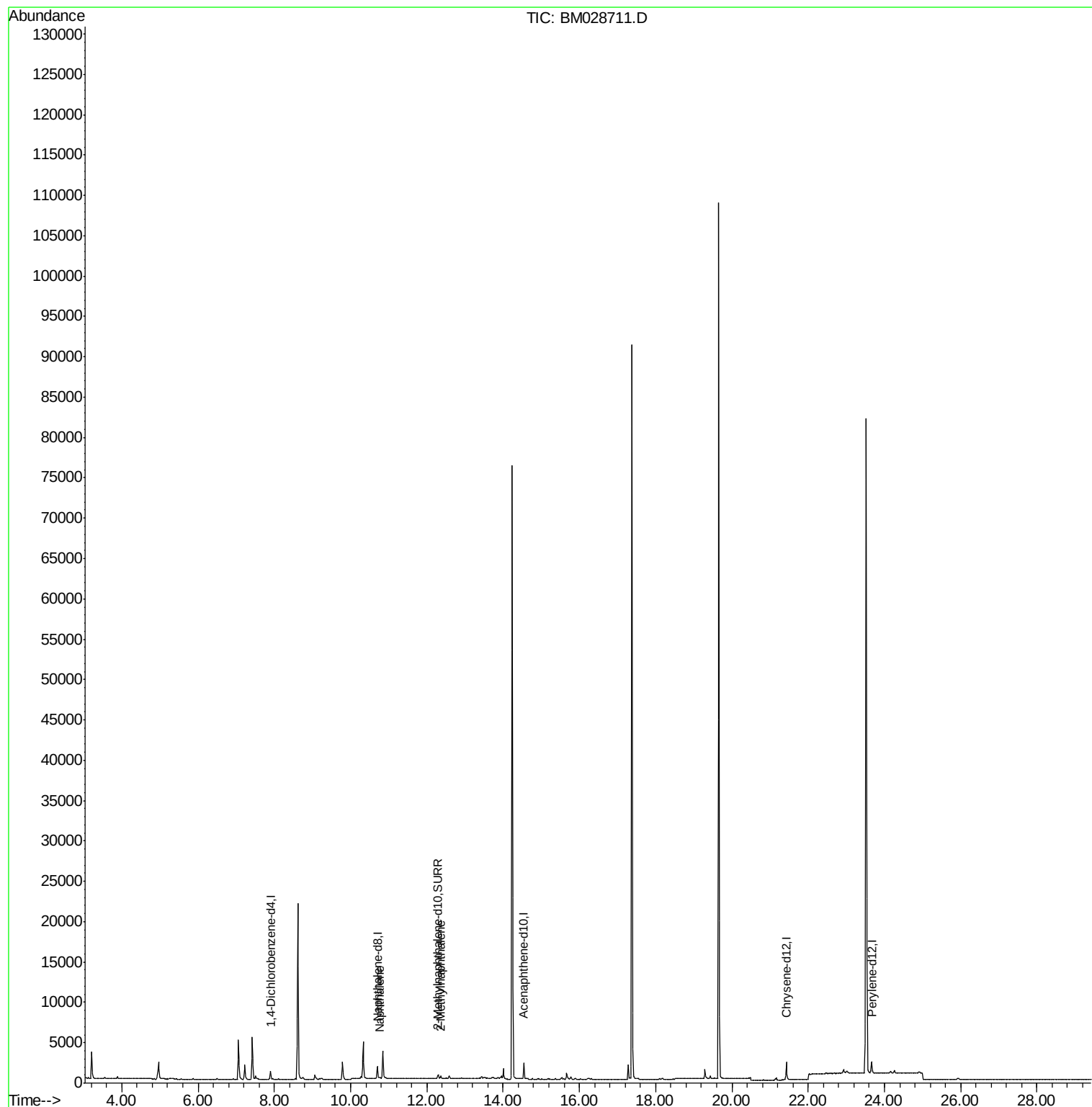
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	494	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	2001	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	1068	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.28
16) Chrysene-d12	21.43	240	1852	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	1842	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	635	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1174	0.00	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.75	128	170	0.034	ng/ul#	38
5) 2-Methylnaphthalene	12.37	142	203	0.061	ng/ul	100

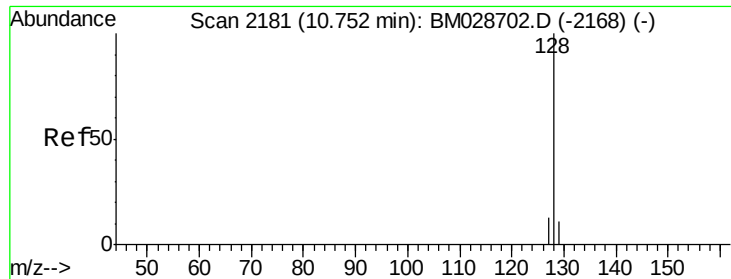
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.034 ng/ul

RT: 10.75 min Scan# 2181

Delta R.T. 0.00 min

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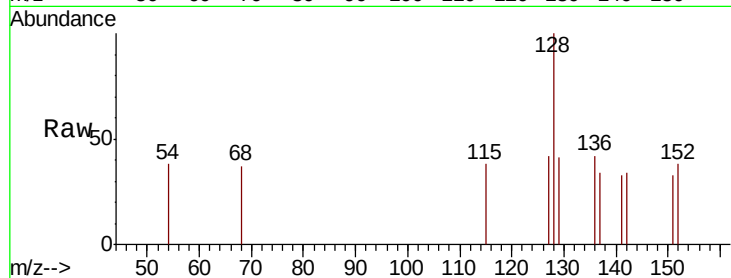
Tot Ion:128 Resp: 170

Ion Ratio Lower Upper

128 100

129 41.1 11.4 17.2#

127 41.8 13.0 19.6#



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

10.75

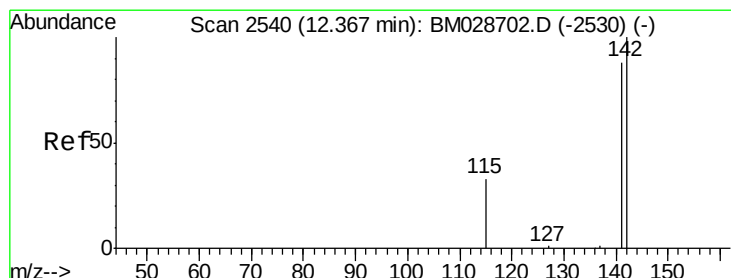
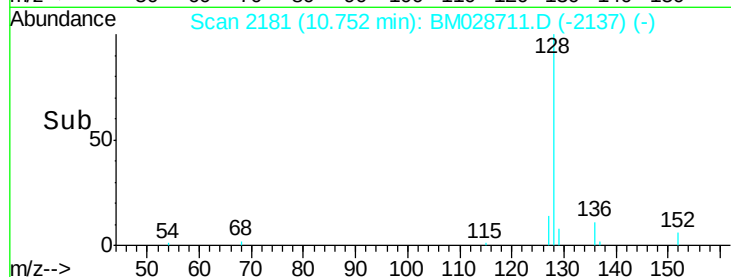
150

100

50

0

Time-->



#5

2-Methylnaphthalene

Concen: 0.061 ng/ul

RT: 12.37 min Scan# 2540

Delta R.T. 0.00 min

Lab File: BM028711.D

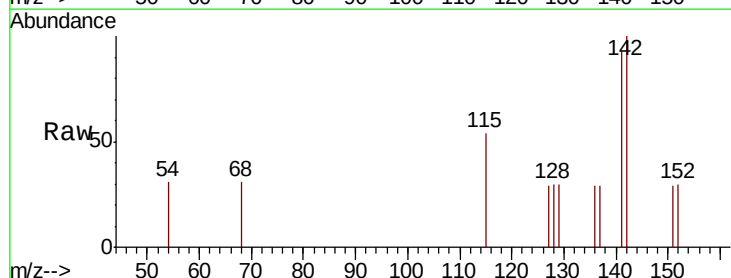
Acq: 10 Feb 2021 19:19

Tgt Ion:142 Resp: 203

Ion Ratio Lower Upper

142 100

141 90.6 72.2 108.4



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

12.37

150

100

50

0

Time-->

