

Data File : BM021938.D
Acq On : 08 Aug 2019 18:06
Operator : HP/JU
Sample : PB121849BL
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK49

Quant Time: Aug 09 01:32:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 09 01:29:50 2019
Response via : Initial Calibration

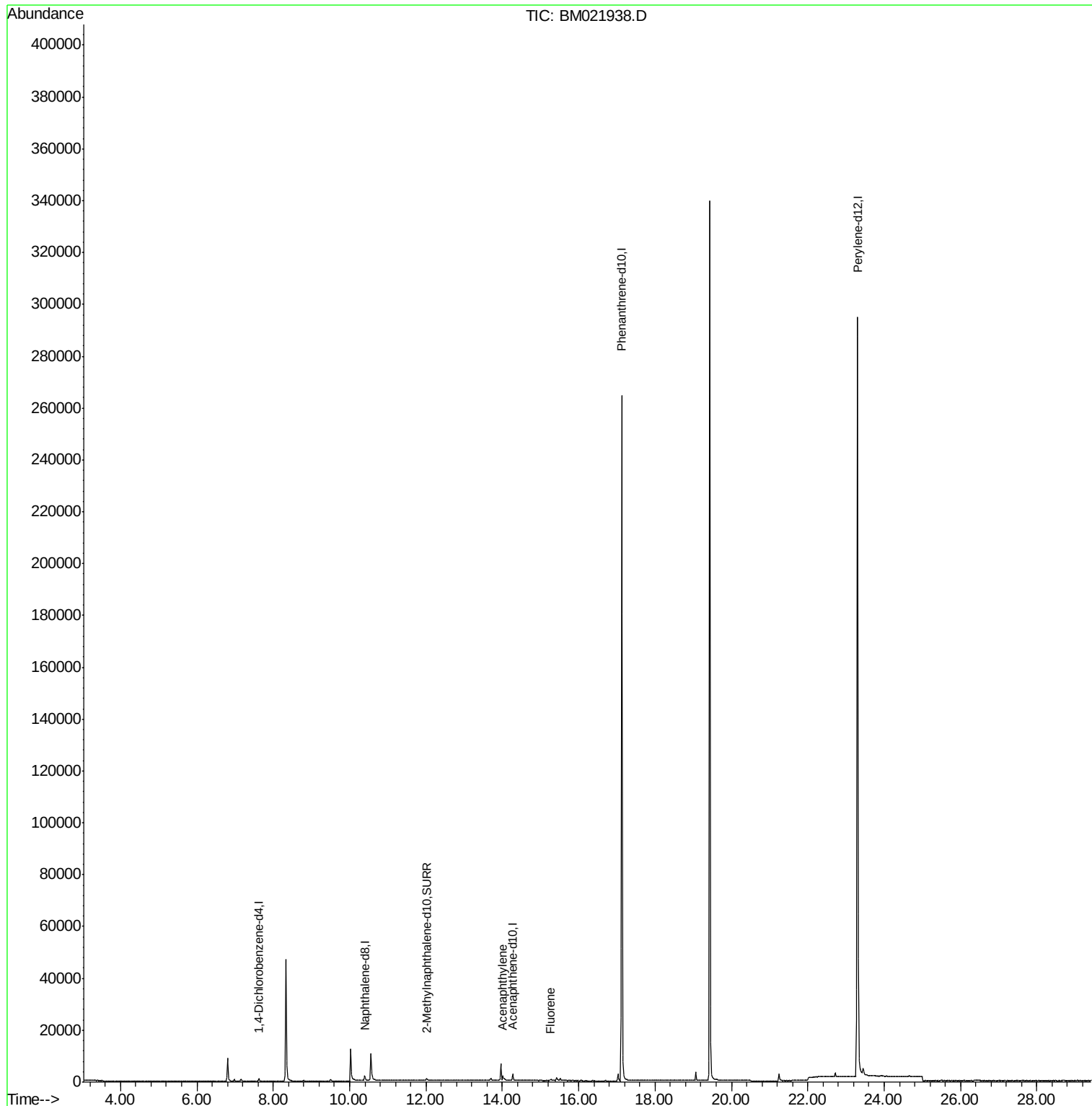
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	609	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	2693	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	1474	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.13	188	314312	0.40	ng/ul	0.09
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.24
20) Perylene-d12	23.30	264	375870	0.40	ng/ul	-0.15
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	1657	0.37	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
7) Acenaphthylene	14.00	152	152	0.022	ng/ul#	44
9) Fluorene	15.27	166	587	0.094	ng/ul#	22

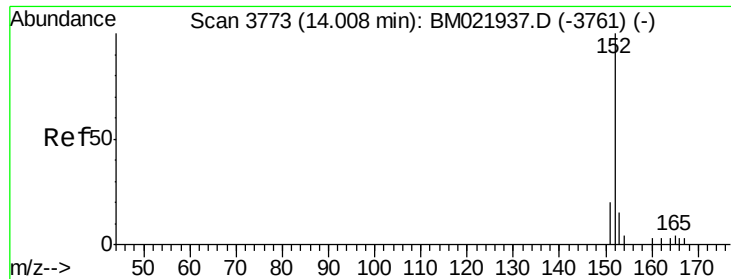
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#7

Acenaphthylene

Concen: 0.022 ng/ul

RT: 14.00 min Scan# 3770

Delta R.T. -0.01 min

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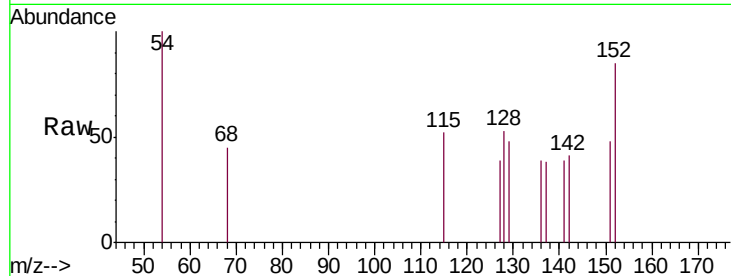
Tgt Ion:152 Resp: 152

Ion Ratio Lower Upper

152 100

151 56.4 18.3 27.5#

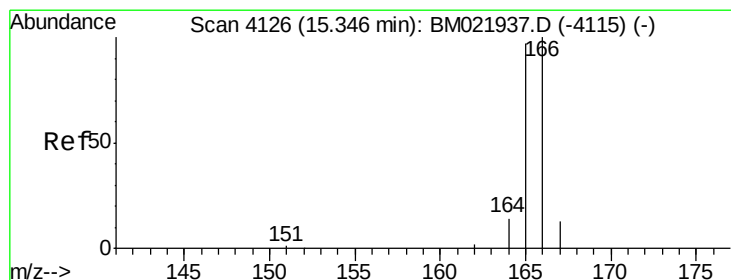
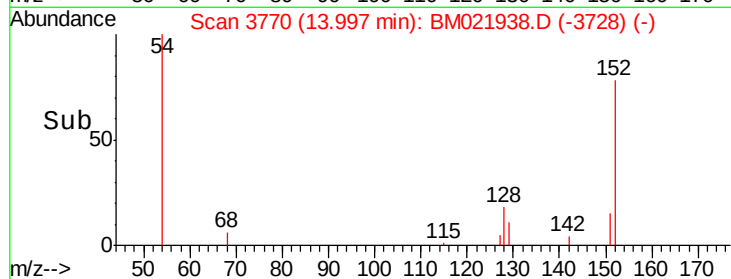
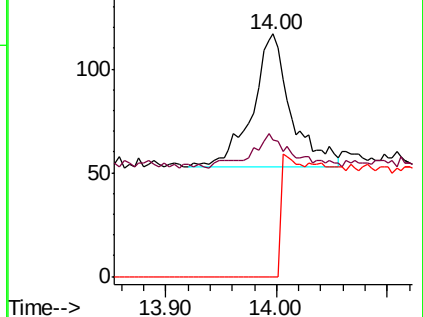
153 0.0 12.8 19.2#



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#9

Fluorene

Concen: 0.094 ng/ul

RT: 15.27 min Scan# 4106

Delta R.T. -0.07 min

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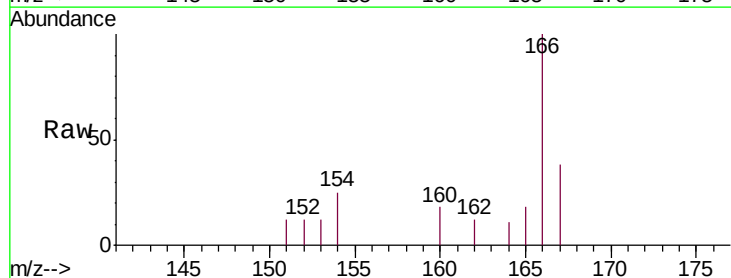
Tgt Ion:166 Resp: 587

Ion Ratio Lower Upper

166 100

165 17.6 81.4 122.0#

167 37.6 13.7 20.5#



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

