

Data File : BM025549.D
Acq On : 13 Mar 2020 20:00
Operator : CG/JU
Sample : L1827-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFR35

Quant Time: Mar 16 05:40:22 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 16 05:37:34 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	3408	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	15323	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.28	164	11611	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.03
16) Chrysene-d12	21.21	240	18418	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	16919	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	9084	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	26140	0.00	ng/ul	0.00
Target Compounds						
8) Acenaphthene	14.38	153	4848	0.117	ng/ul#	22
17) Pyrene	19.42	202	3284	0.040	ng/ul#	1

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

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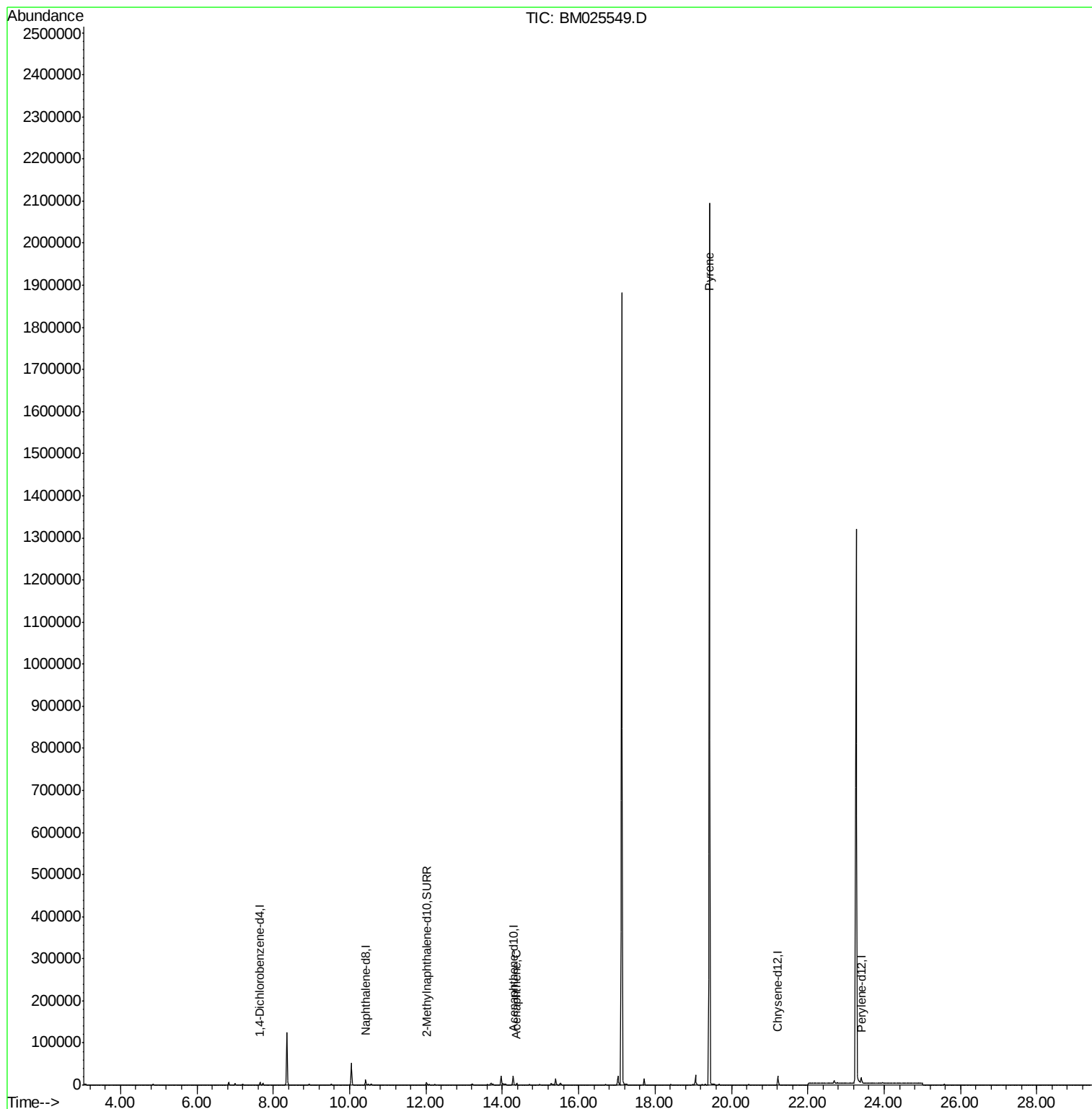
Quant Time: Mar 16 05:40:22 2020

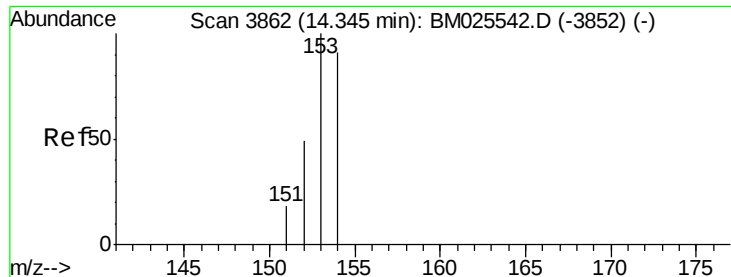
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030920.M

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#8

Acenaphthene

Concen: 0.117 ng/ul

RT: 14.38 min Scan# 3870

Delta R.T. 0.03 min

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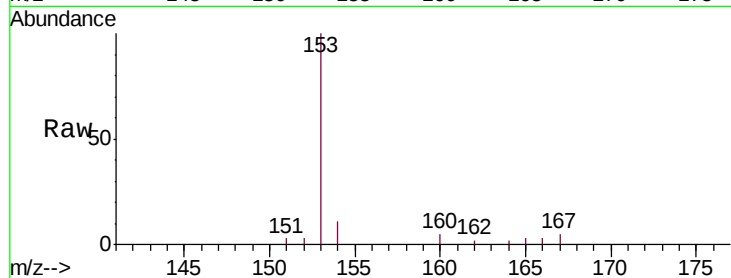
Tgt Ion:153 Resp: 4848

Ion Ratio Lower Upper

153 100

152 2.8 39.5 59.3#

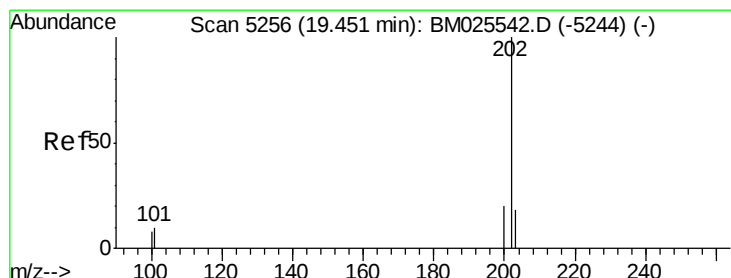
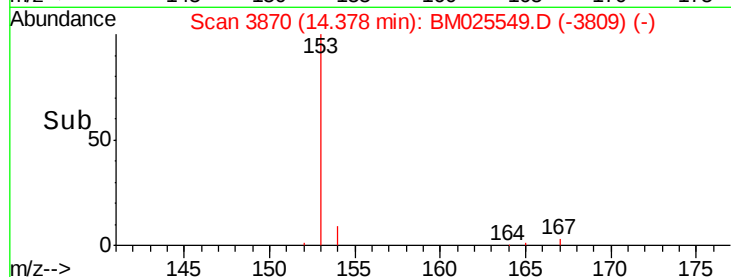
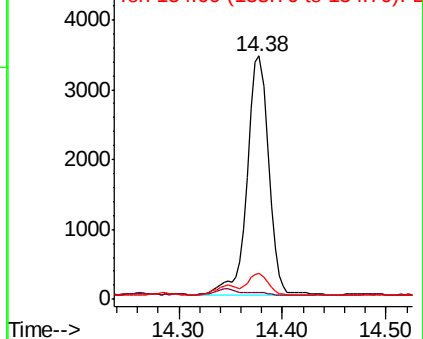
154 10.9 71.7 107.5#



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#17

Pyrene

Concen: 0.040 ng/ul

RT: 19.42 min Scan# 5248

Delta R.T. -0.03 min

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Acq: 13 Mar 2020 20:00

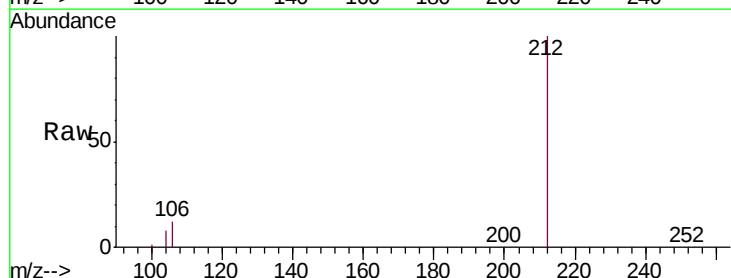
Tgt Ion:202 Resp: 3284

Ion Ratio Lower Upper

202 100

101 139.4 7.1 10.7#

100 974.7 6.0 9.0#



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): E

