

Data Path : Z:\HPCHEM1\BNA N\DATA\BN050118\
 Data File : BN001053.D
 Acq On : 02 May 2018 04:38
 Operator : JU/SJ
 Sample : J2599-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: May 02 08:31:12 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 02 08:29:08 2018
 Response via : Initial Calibration

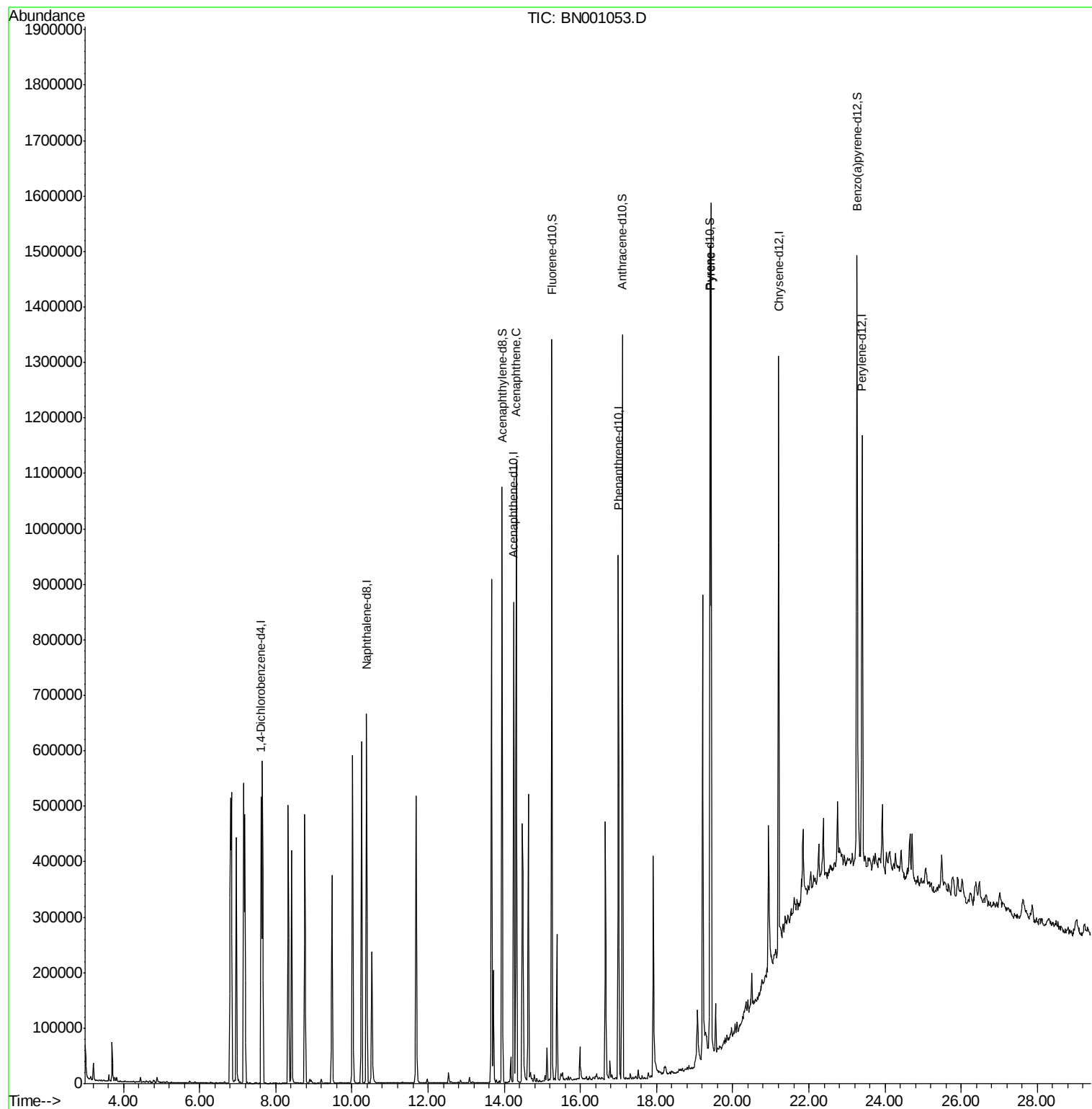
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	129284	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	538477	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	263403	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	508007	20.00	ng/ul	0.00
17) Chrysene-d12	21.20	240	469502	20.00	ng/ul	0.00
22) Perylene-d12	23.40	264	491885	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.94	160	677091	26.77	ng/ul	0.00
10) Fluorene-d10	15.25	176	468579	27.75	ng/ul	0.00
14) Anthracene-d10	17.10	188	673337	28.98	ng/ul	0.00
18) Pyrene-d10	19.40	212	692545	28.79	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.26	264	729035	31.38	ng/ul	0.00
Target Compounds						
9) Acenaphthene	14.32	153	419770	24.265	ng/ul	Ovalue 95
19) Pyrene	19.43	202	789377	26.176	ng/ul#	89

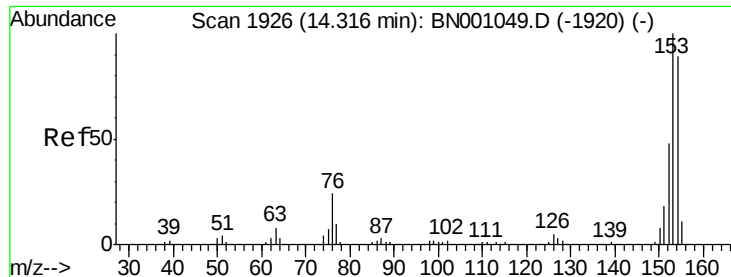
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Acenaphthene

Concen: 24.265 ng/ul

RT: 14.32 min Scan# 1926

Delta R.T. -0.00 min

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ClientSampleId :

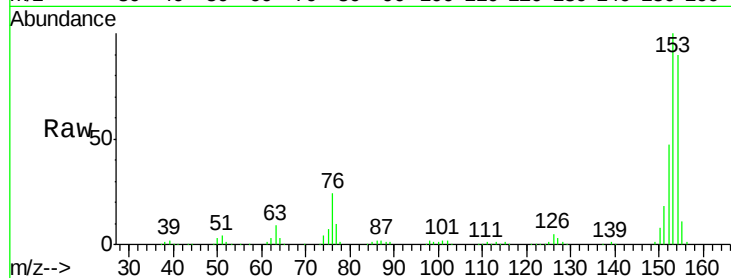
Tot Ion:153 Resp: 419770

Ion Ratio Lower Upper

153 100

152 47.2 39.0 58.6

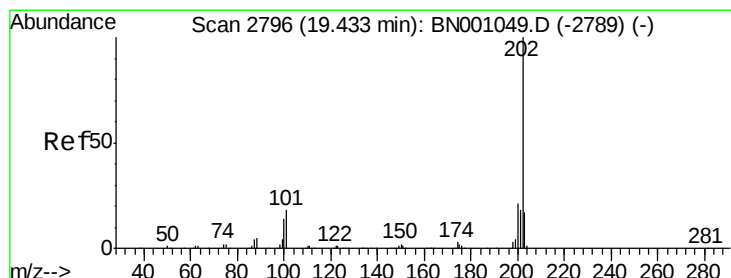
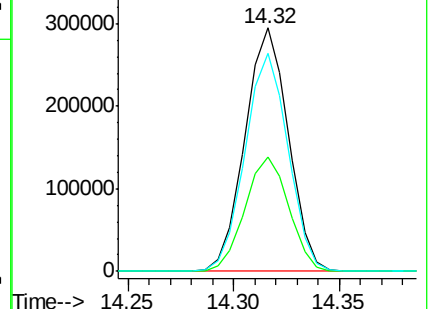
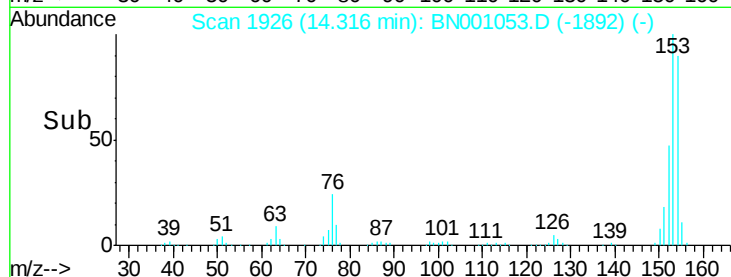
154 89.7 66.8 100.2



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



#19

Pyrene

Concen: 26.176 ng/ul

RT: 19.43 min Scan# 2796

Delta R.T. -0.00 min

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Acq: 02 May 2018 04:38

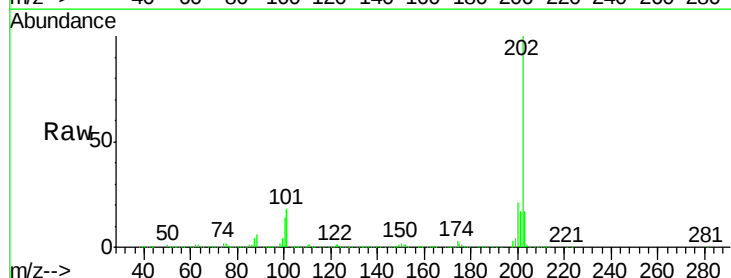
Tgt Ion:202 Resp: 789377

Ion Ratio Lower Upper

202 100

101 17.7 11.0 16.4#

100 14.3 8.1 12.1#



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

