

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM083115\
 Data File : BM002595.D
 Acq On : 31 Aug 2015 18:47
 Operator : UM/IZ
 Sample : G3456-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9E87MSD

Quant Time: Sep 01 01:42:16 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 01 01:38:52 2015
 Response via : Initial Calibration

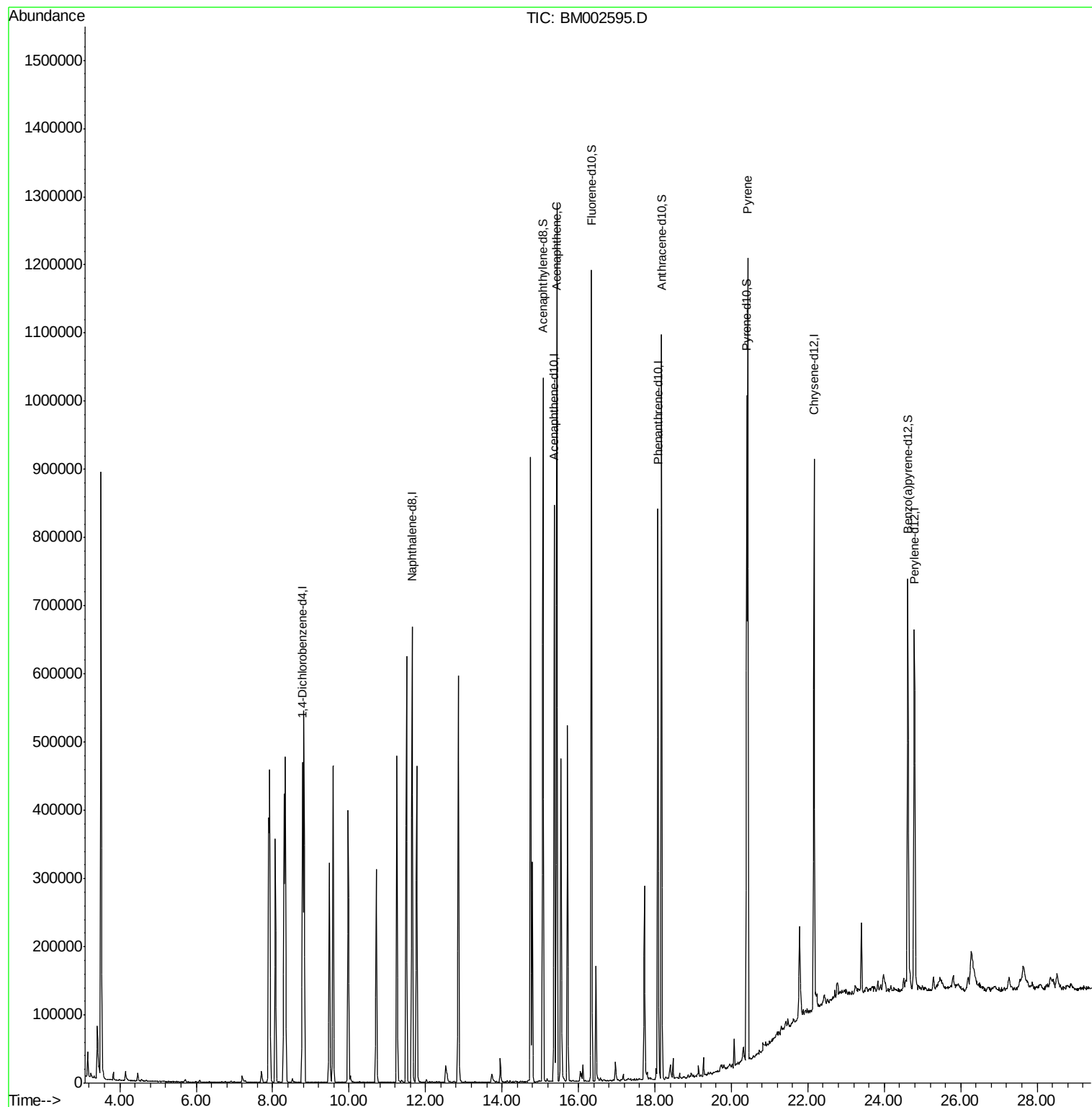
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	141747	20.00	ng/ul	0.00
2) Naphthalene-d8	11.65	136	622234	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.37	164	294206	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.08	188	501935	20.00	ng/ul	0.00
17) Chrysene-d12	22.16	240	401547	20.00	ng/ul	0.00
22) Perylene-d12	24.79	264	413145	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	15.07	160	783343	26.04	ng/ul	0.00
10) Fluorene-d10	16.34	176	489572	23.17	ng/ul	0.00
14) Anthracene-d10	18.17	188	632596	26.13	ng/ul	0.00
18) Pyrene-d10	20.40	212	496529	27.90	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.62	264	481662	22.19	ng/ul	0.00
Target Compounds						
9) Acenaphthene	15.43	153	538333	25.96	ng/ul	Qvalue 100
19) Pyrene	20.43	202	698396	29.69	ng/ul	99

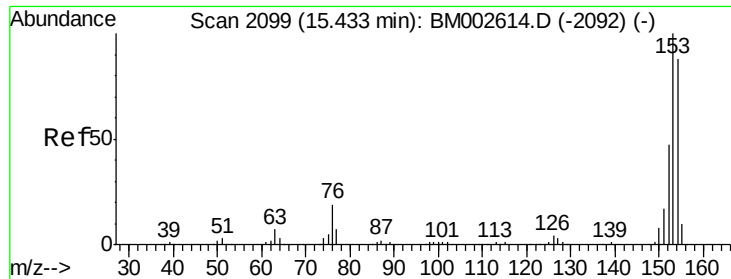
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Acenaphthene

Concen: 25.96 ng/ul

RT: 15.43 min Scan# 2099

Delta R.T. -0.00 min

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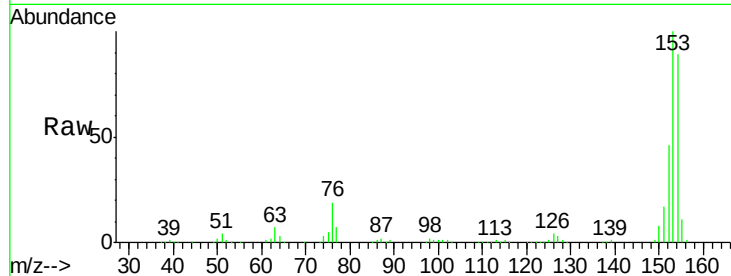
Tgt Ion:153 Resp: 538333

Ion Ratio Lower Upper

153 100

152 46.0 36.9 55.3

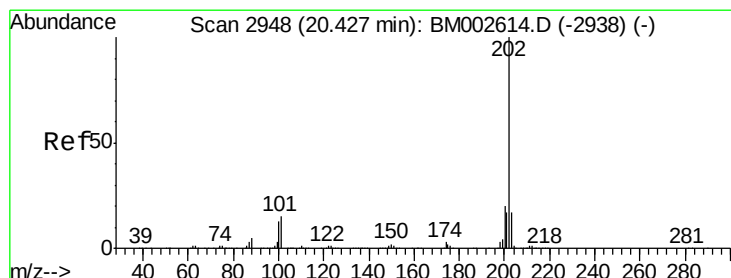
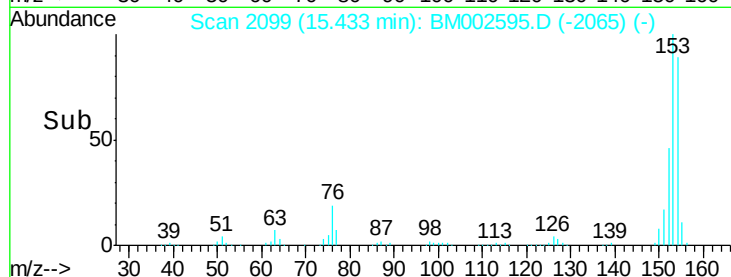
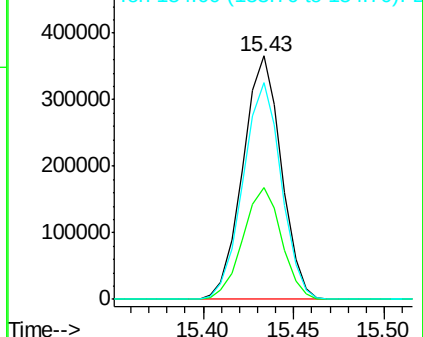
154 88.8 71.3 106.9



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: 29.69 ng/ul

RT: 20.43 min Scan# 2949

Delta R.T. 0.00 min

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Acq: 31 Aug 2015 18:47

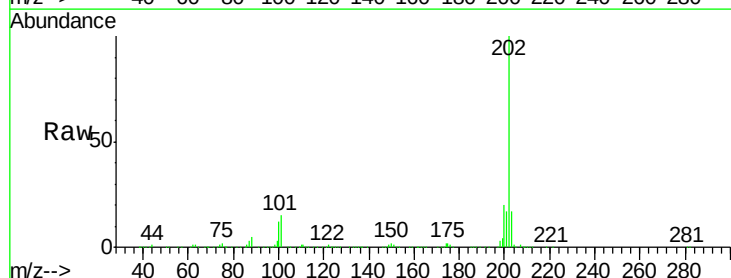
Tgt Ion:202 Resp: 698396

Ion Ratio Lower Upper

202 100

101 15.3 12.0 18.0

100 12.4 9.7 14.5



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

