

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE012718\
 Data File : BE095176.D
 Acq On : 27 Jan 2018 20:46
 Operator : SJ/JU
 Sample : J1220-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6A13

Quant Time: Jan 28 02:35:52 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 27 03:18:43 2018
 Response via : Initial Calibration

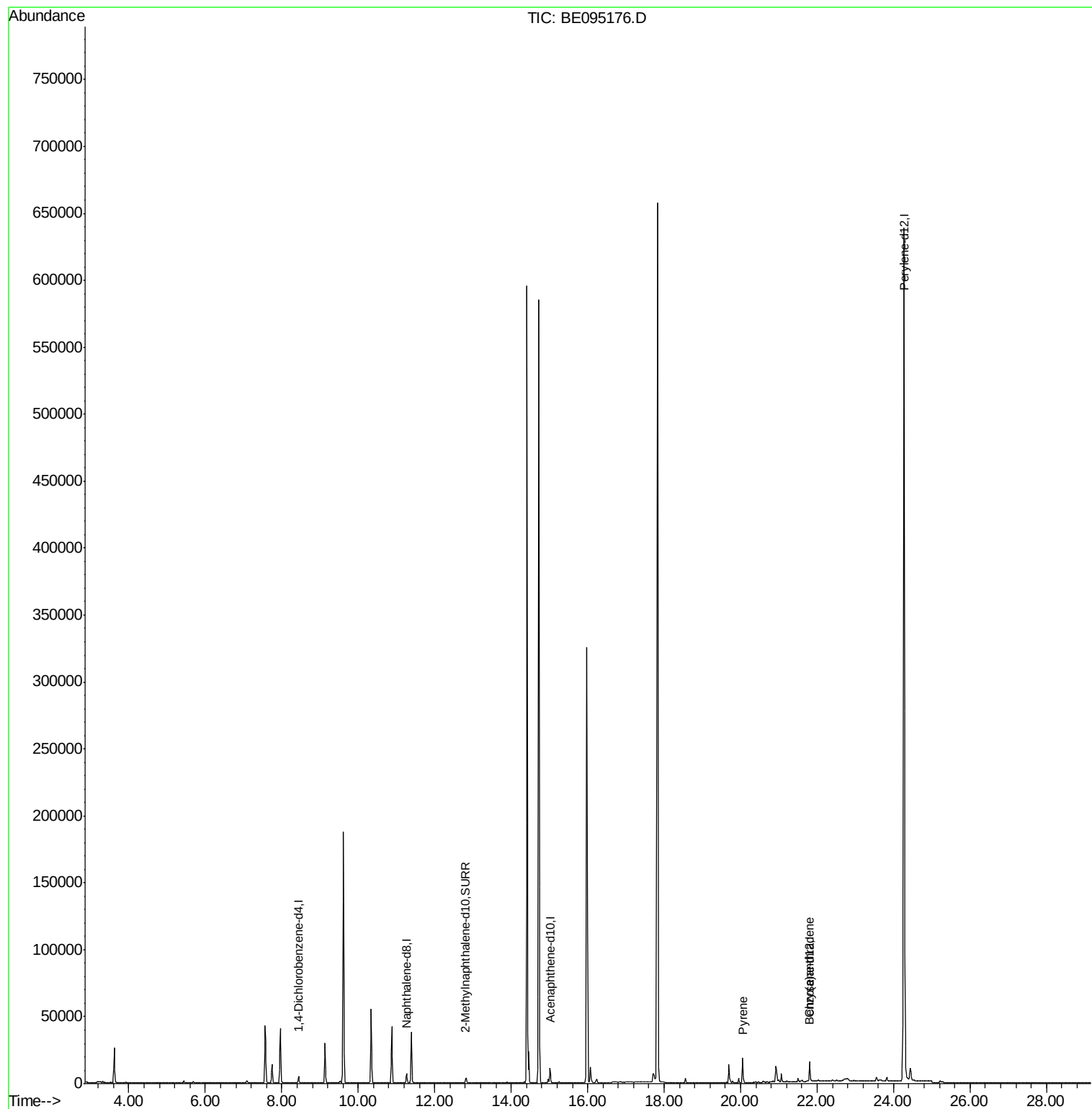
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	3237	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	10332	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6487	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.71
16) Chrysene-d12	21.80	240	14195	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	772108	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	4896	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	14772	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	20.08	202	4006	0.084	ng/ul#	94
18) Benzo(a)anthracene	21.79	228	1361	0.031	ng/ul#	77

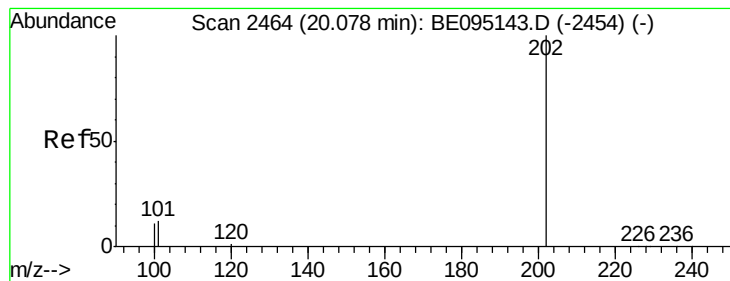
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pyrene

Concen: 0.084 ng/ul

RT: 20.08 min Scan# 2464

Delta R.T. 0.00 min

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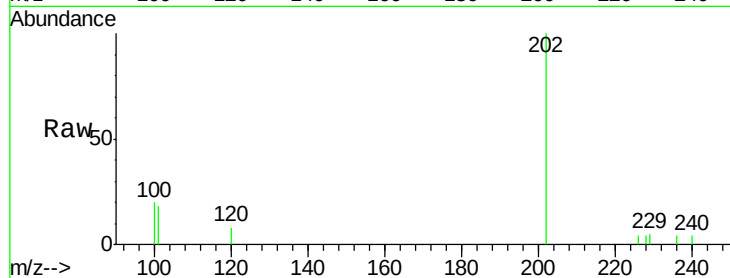
Tgt Ion:202 Resp: 4006

Ion Ratio Lower Upper

202 100

101 18.0 18.2 27.4#

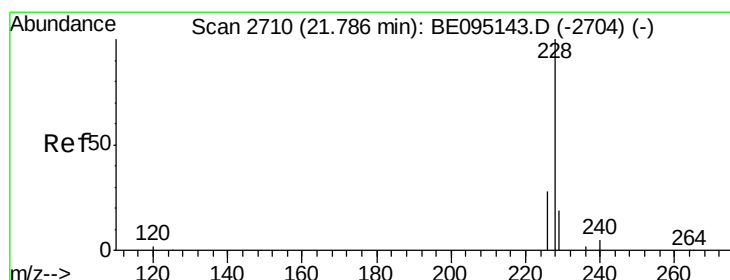
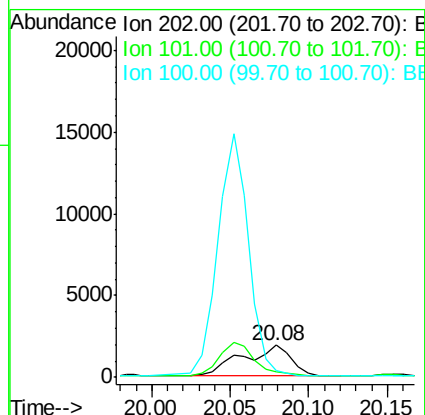
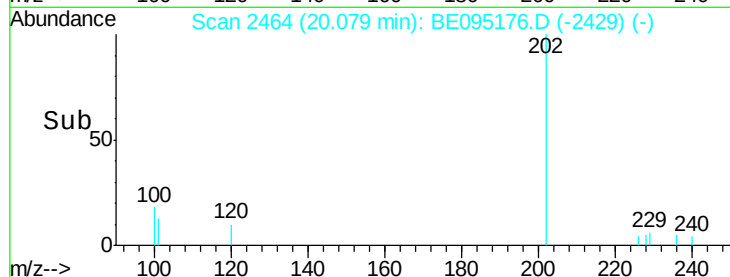
100 19.9 15.6 23.4



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



#18

Benzo(a)anthracene

Concen: 0.031 ng/ul

RT: 21.79 min Scan# 2710

Delta R.T. 0.00 min

Lab File: BE095176.D

Acq: 27 Jan 2018 20:46

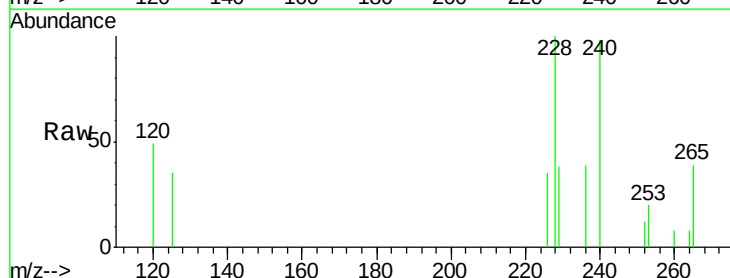
Tgt Ion:228 Resp: 1361

Ion Ratio Lower Upper

228 100

229 38.0 22.8 34.2#

226 35.3 17.0 25.6#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E

