

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE012718\
 Data File : BE095181.D
 Acq On : 27 Jan 2018 23:45
 Operator : SJ/JU
 Sample : J1221-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6A24

Quant Time: Jan 28 04:03:44 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

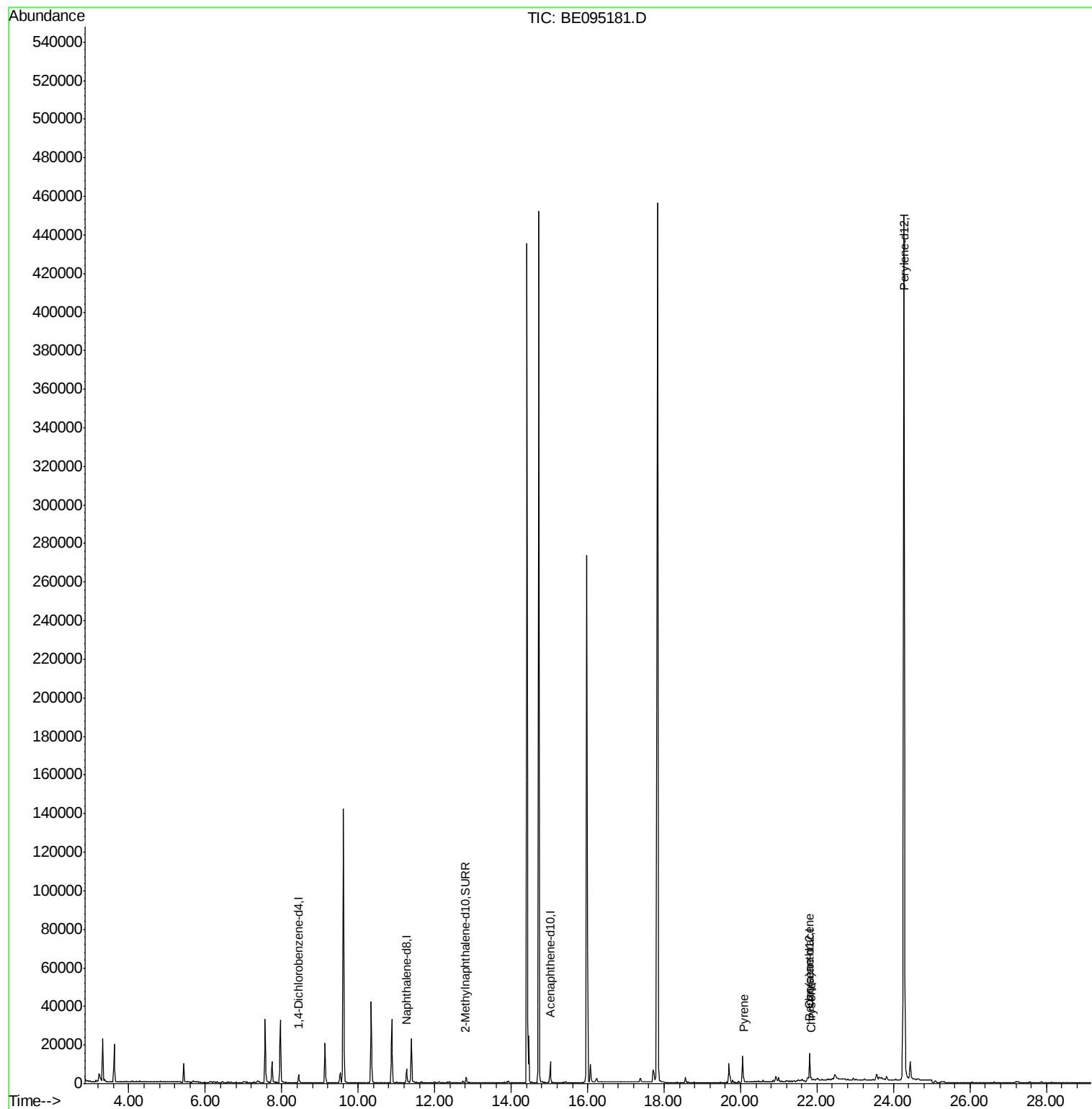
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2998	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	9587	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6064	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.71
16) Chrysene-d12	21.80	240	13522	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	530390	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3809	0.24	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	10696	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	20.08	202	4800	0.106	ng/ul#	91
18) Benzo(a)anthracene	21.79	228	1171	0.028	ng/ul#	64
19) Chrysene	21.84	228	1932	0.044	ng/ul#	76

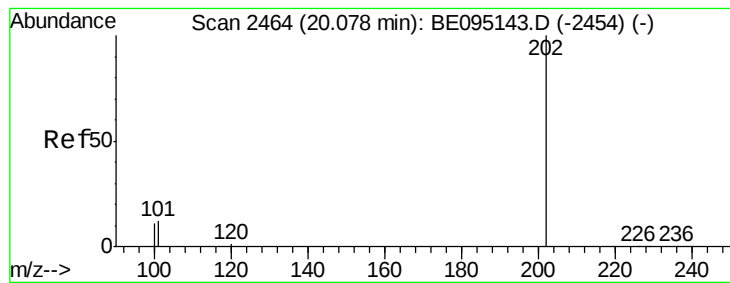
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pyrene

Concen: 0.106 ng/ul

RT: 20.08 min Scan# 2464

Delta R.T. 0.00 min

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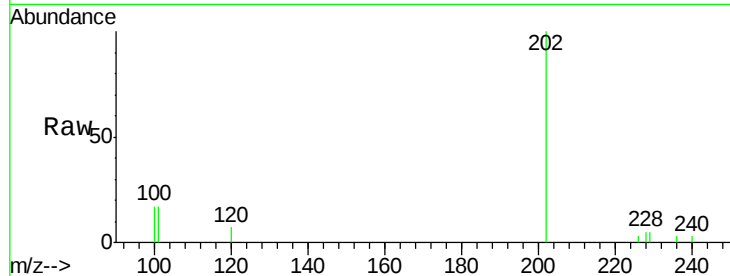
Tgt Ion:202 Resp: 4800

Ion Ratio Lower Upper

202 100

101 16.6 18.2 27.4#

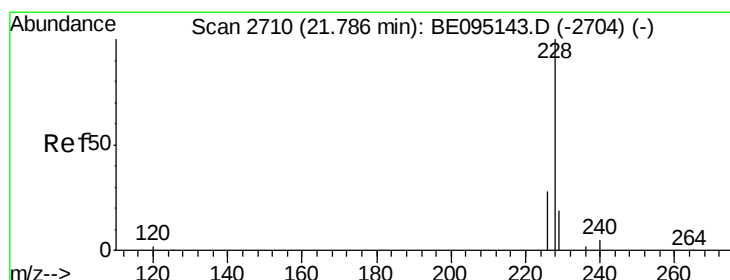
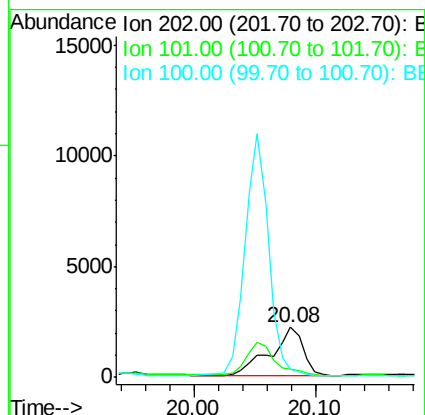
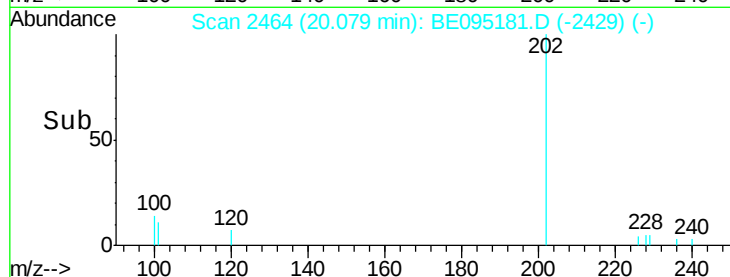
100 17.0 15.6 23.4



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): BE



#18

Benzo(a)anthracene

Concen: 0.028 ng/ul

RT: 21.79 min Scan# 2710

Delta R.T. 0.00 min

Lab File: BE095181.D

Acq: 27 Jan 2018 23:45

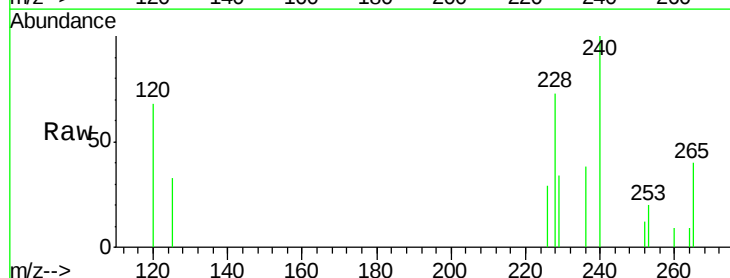
Tgt Ion:228 Resp: 1171

Ion Ratio Lower Upper

228 100

229 46.2 22.8 34.2#

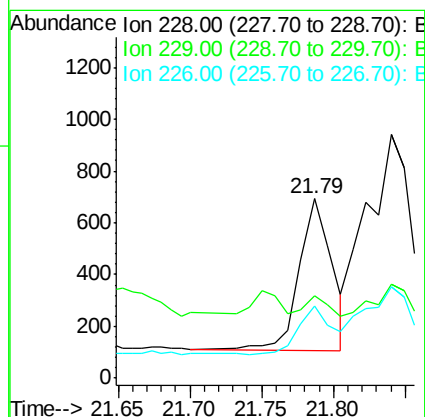
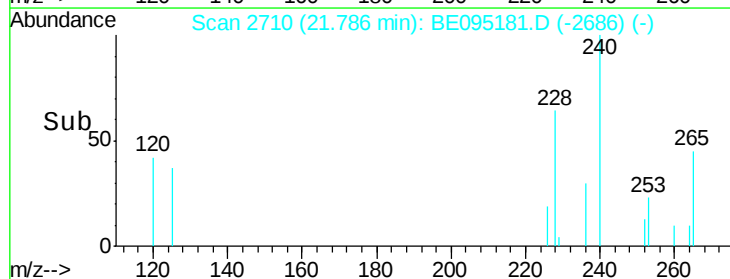
226 40.3 17.0 25.6#

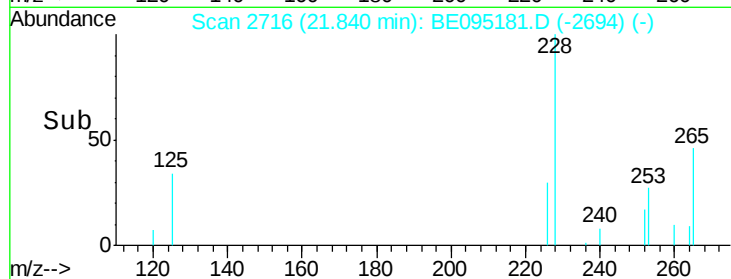
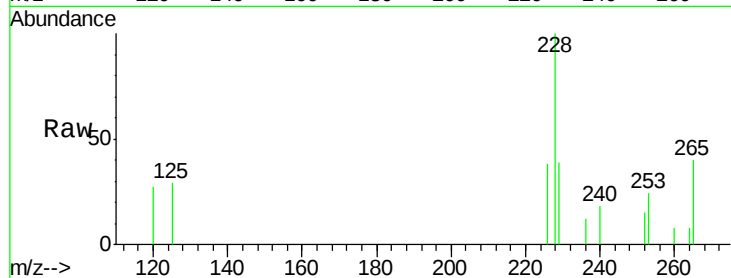
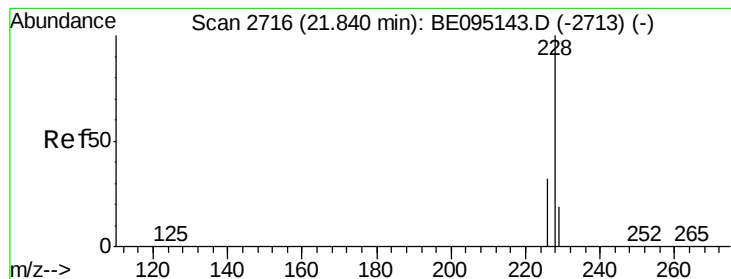


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#19

Chrysene

Concen: 0.044 ng/ul

RT: 21.84 min Scan# 2716

Delta R.T. 0.00 min

Lab File: BE095181.D

Acq: 27 Jan 2018 23:45

Instrument :

BNA_E

ClientSampleId :

F6A24

Tgt Ion: 228 Resp: 1932

Ion Ratio Lower Upper

228 100

226 37.7 23.4 35.0#

229 38.6 17.7 26.5#

