

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012818\
 Data File : BE095209.D
 Acq On : 28 Jan 2018 16:33
 Operator : SJ/JU
 Sample : J1222-16
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Jan 29 06:59:20 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 29 06:58:46 2018
 Response via : Initial Calibration

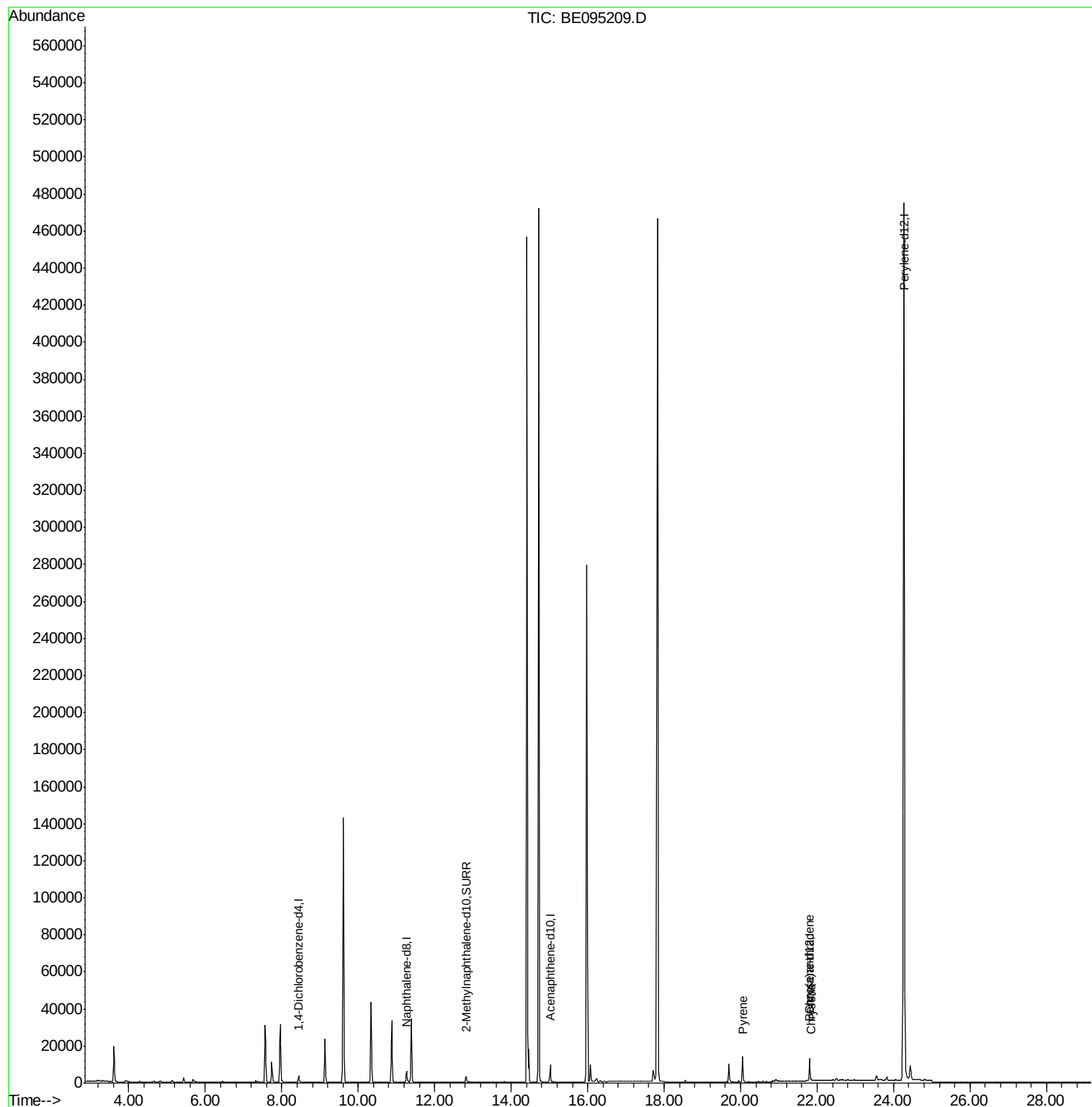
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2567	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	8024	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	5219	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.71
16) Chrysene-d12	21.80	240	11357	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	540449	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3865	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	10750	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	20.08	202	1138	0.030	ng/ul	94
18) Benzo(a)anthracene	21.79	228	895	0.025	ng/ul#	75
19) Chrysene	21.84	228	1034	0.028	ng/ul#	78

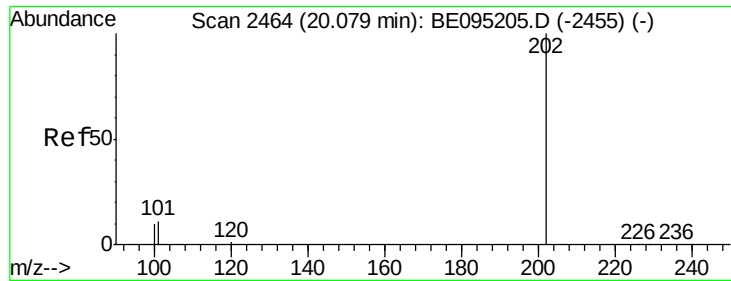
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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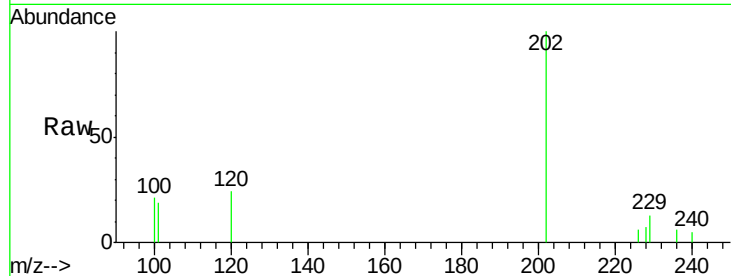




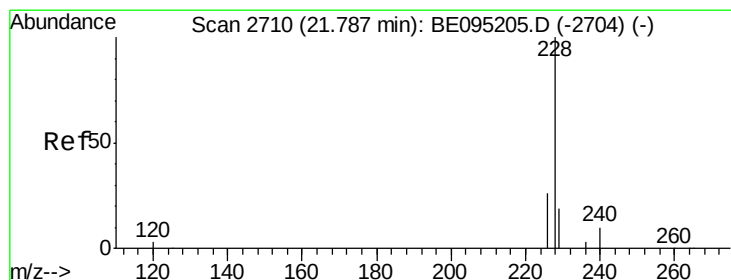
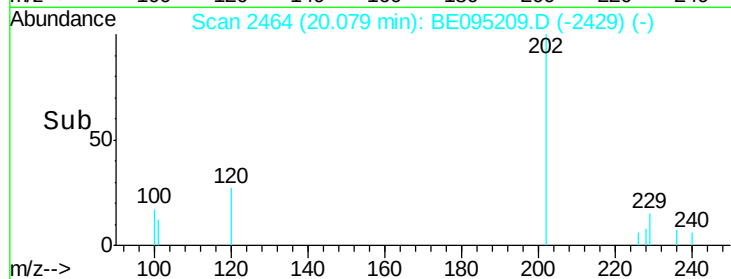
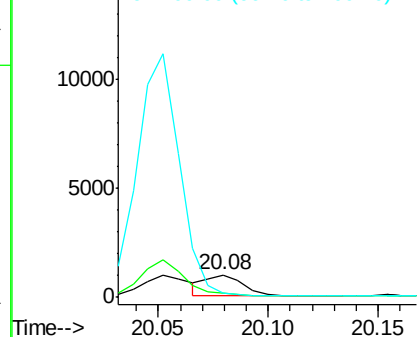
#17
 Pvrene
 Concen: 0.030 ng/ul
 RT: 20.08 min Scan# 2464
 Delta R.T. -0.00 min
 Lab File: BE095209.D
 Acq: 28 Jan 2018 16:33

Instrument :
 BNA_E
 ClientSampled :

Tot Ion:202 Resp: 1138
 Ion Ratio Lower Upper
 202 100
 101 18.9 18.2 27.4
 100 21.5 15.6 23.4

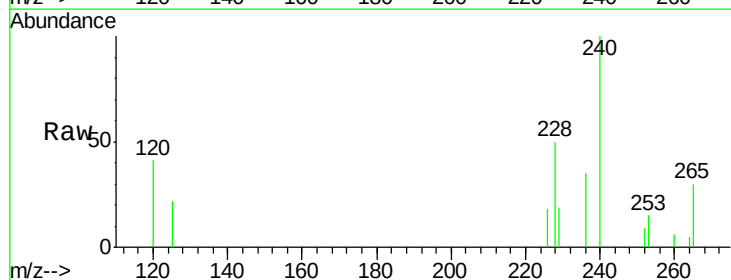


Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 101.00 (100.70 to 101.70): E
 Ion 100.00 (99.70 to 100.70): E

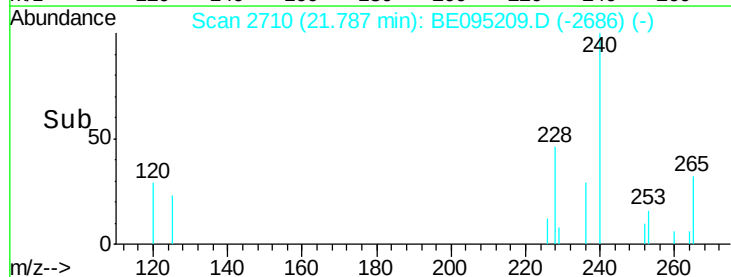
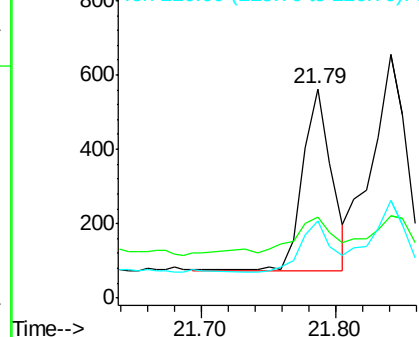


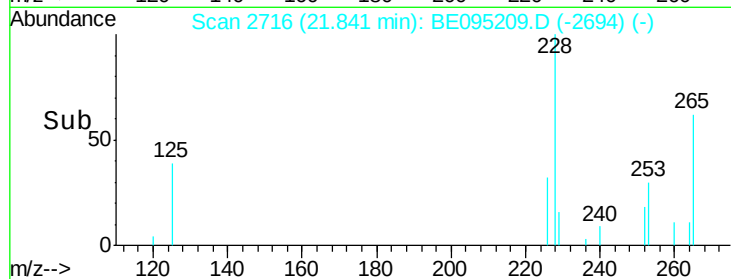
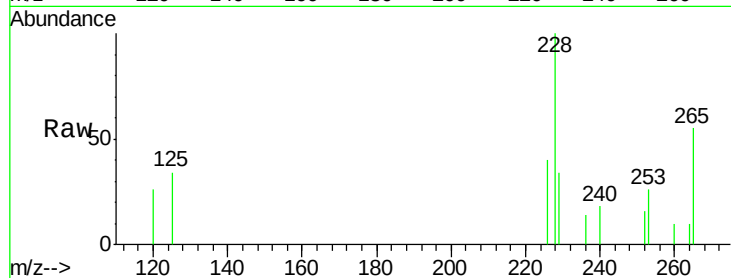
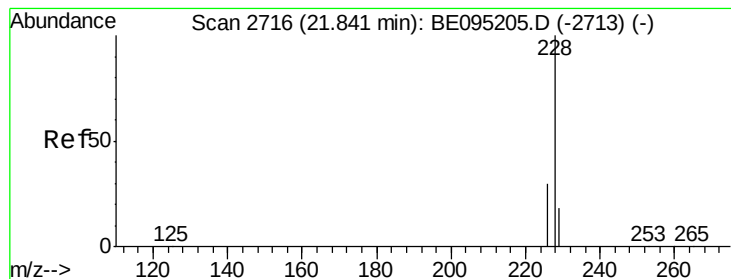
#18
 Benzo(a)anthracene
 Concen: 0.025 ng/ul
 RT: 21.79 min Scan# 2710
 Delta R.T. 0.00 min
 Lab File: BE095209.D
 Acq: 28 Jan 2018 16:33

Tgt Ion:228 Resp: 895
 Ion Ratio Lower Upper
 228 100
 229 38.5 22.8 34.2#
 226 36.7 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: 0.028 ng/ul

RT: 21.84 min Scan# 2716

Delta R.T. 0.00 min

Lab File: BE095209.D

Acq: 28 Jan 2018 16:33

Instrument :

BNA_E

ClientSampleId :

Tot Ion: 228 Resp: 1034

Ion Ratio Lower Upper

228 100

226 39.8 23.4 35.0#

229 33.9 17.7 26.5#

