

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095376.D
 Acq On : 2 Feb 2018 2:29
 Operator : SJ/JU
 Sample : J1282-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 02 04:57:14 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:53:51 2018
 Response via : Initial Calibration

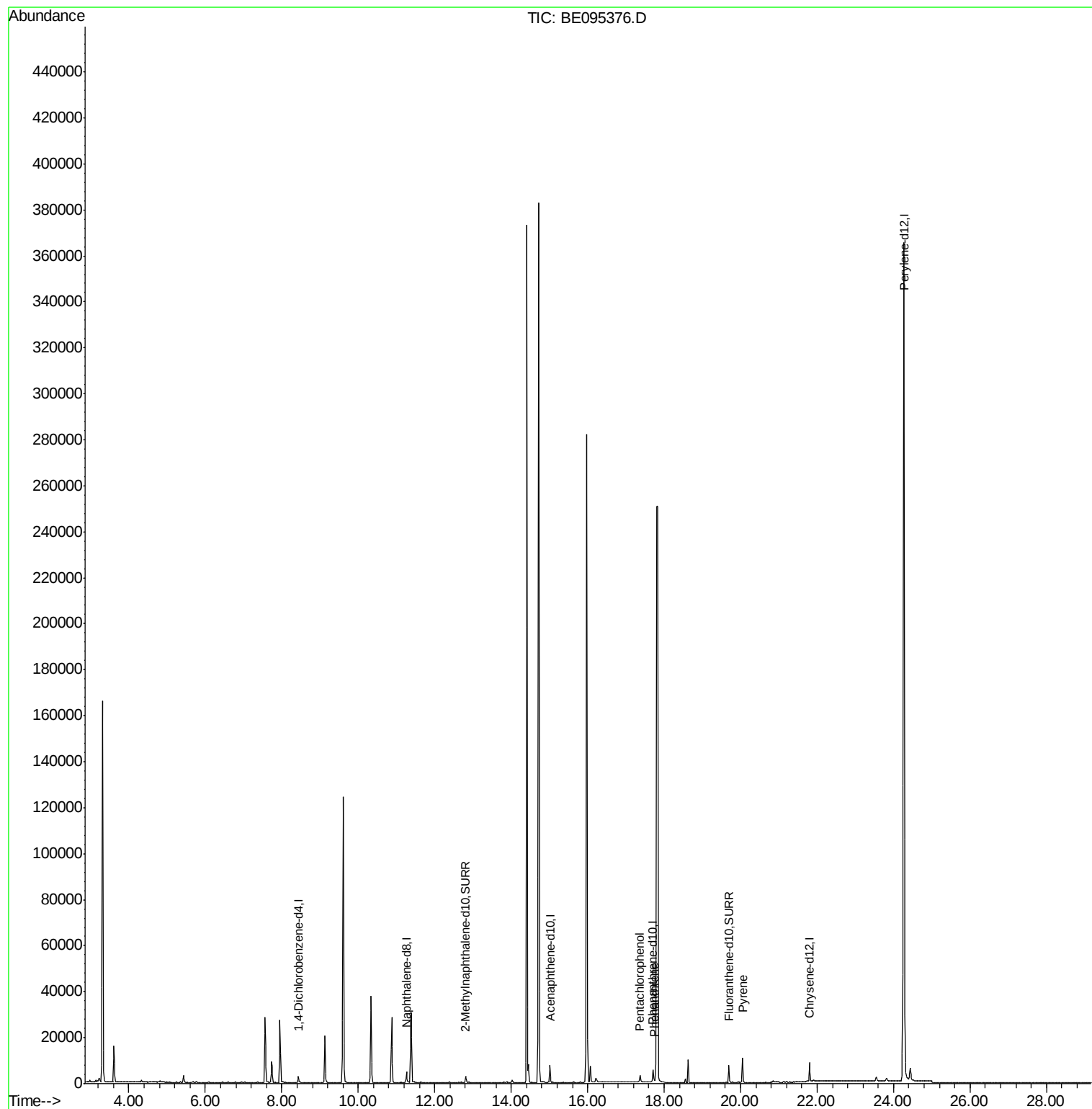
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2009	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6095	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	3964	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8018	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	8023	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	407281	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3266	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	8302	0.27	ng/ul	0.00
Target Compounds				Ovalue		
11) Pentachlorophenol	17.36	266	1803	1.161	ng/ul	96
12) Phenanthrene	17.75	178	1015	0.038	ng/ul#	80
17) Pyrene	20.05	202	1704	0.063	ng/ul#	1

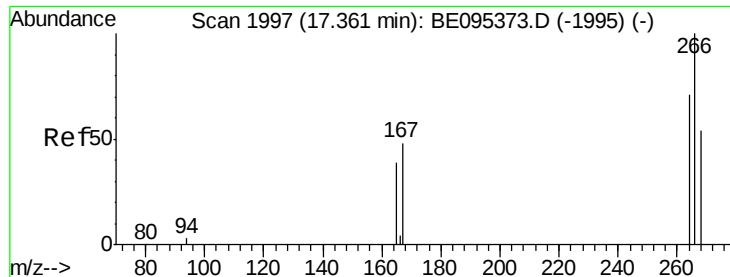
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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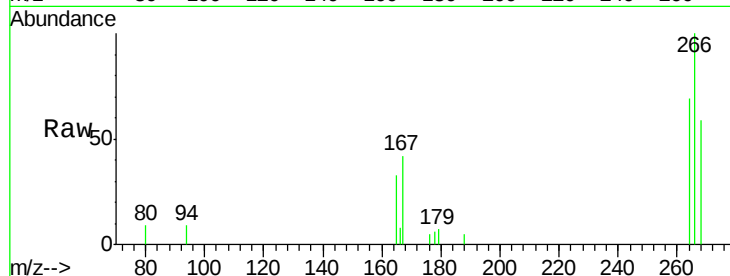




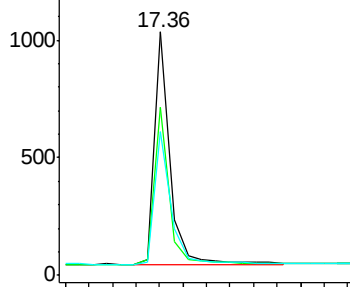
#11
 Pentachlorophenol
 Concen: 1.161 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. 0.00 min
 Lab File: BE095376.D
 Acq: 2 Feb 2018 2:29

Instrument :
 BNA_E
 ClientSampleId :

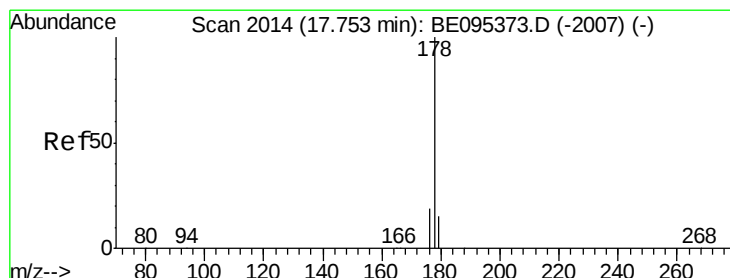
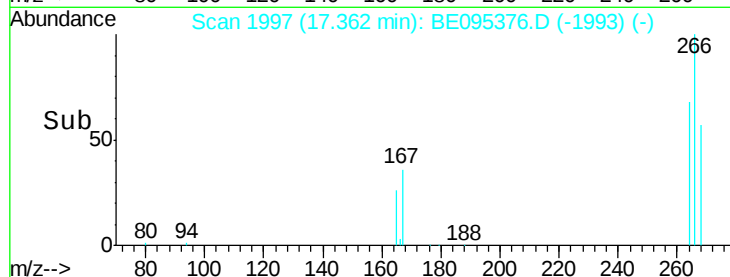
Tot Ion	Ratio	Lower	Upper
266	100		
264	65.0	47.9	71.9
268	60.5	49.8	74.8



Abundance Ion 266.00 (265.70 to 266.70): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

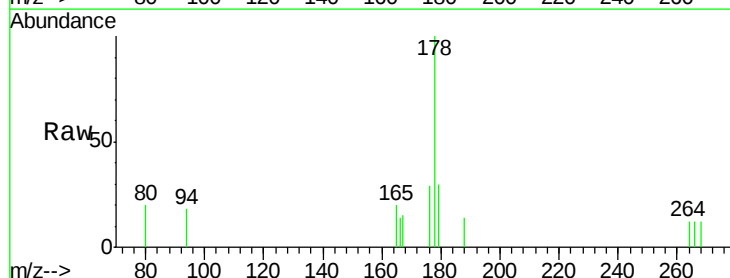


Time--> 17.20 17.40 17.60

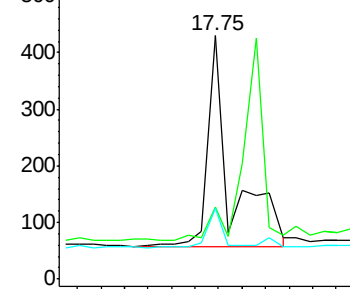


#12
 Phenanthrene
 Concen: 0.038 ng/ul
 RT: 17.75 min Scan# 2014
 Delta R.T. 0.00 min
 Lab File: BE095376.D
 Acq: 2 Feb 2018 2:29

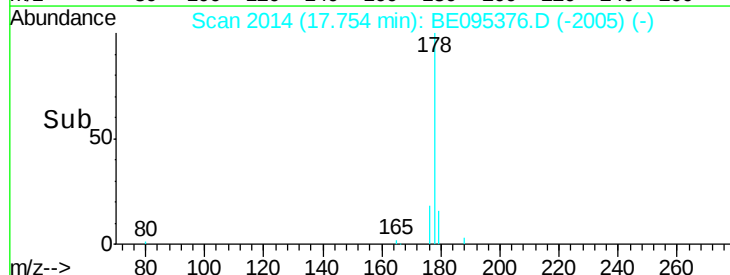
Tgt Ion	Ratio	Lower	Upper
178	100		
179	29.8	18.4	27.6#
176	28.8	13.6	20.4#

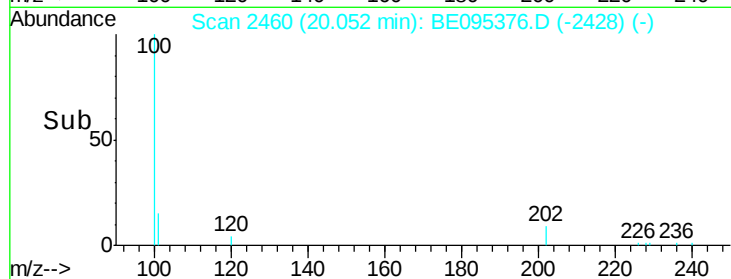
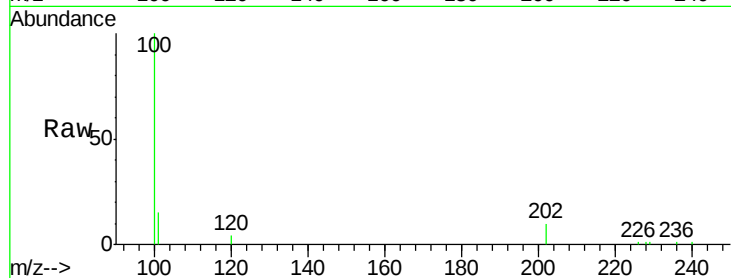
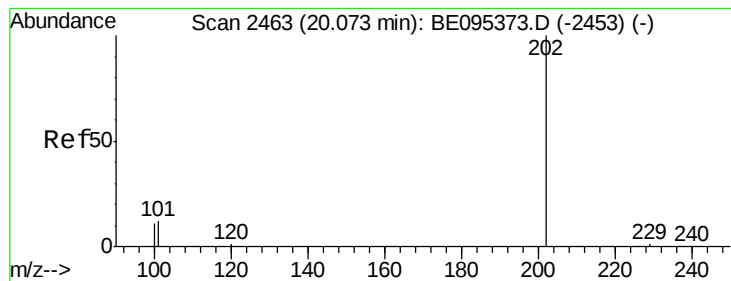


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 176.00 (175.70 to 176.70): E



Time--> 17.60 17.80





#17

Pvrene

Concen: 0.063 ng/ul

RT: 20.05 min Scan# 2460

Delta R.T. -0.02 min

Lab File: BE095376.D

Acq: 2 Feb 2018 2:29

Instrument :

BNA_E

ClientSampleId :

Tot Ion: 202 Resp: 1704

Ion Ratio Lower Upper

202 100

101 160.8 18.2 27.4#

100 1040.3 15.6 23.4#

