

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
 Data File : BE095344.D
 Acq On : 1 Feb 2018 7:17
 Operator : SJ/JU
 Sample : J1245-20
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6B81

Quant Time: Feb 01 08:04:23 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 06:27:03 2018
 Response via : Initial Calibration

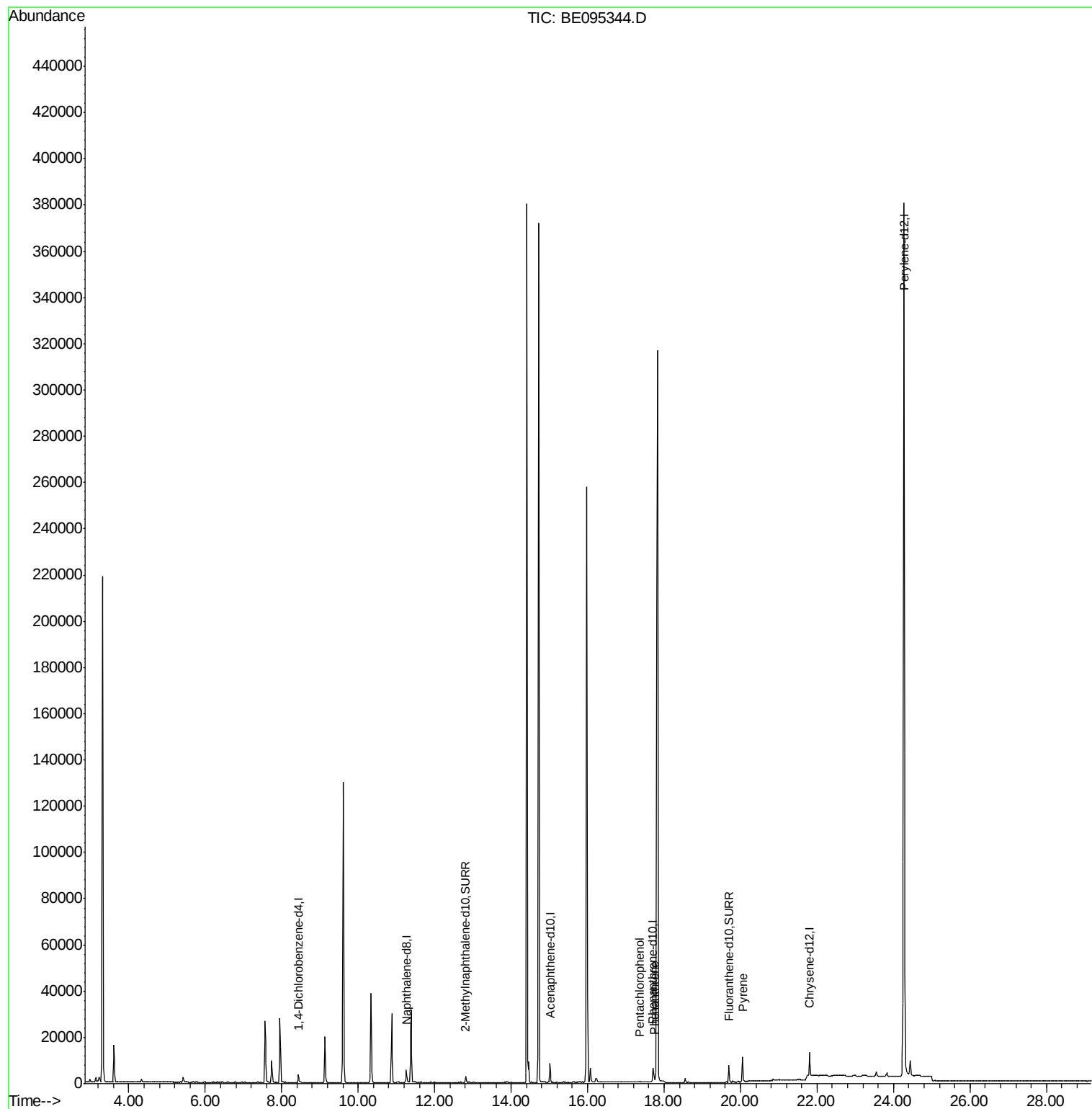
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2407	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7518	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4773	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9430	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	9867	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	431507	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3389	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	8475	0.23	ng/ul	0.00
Target Compounds				Ovalue		
11) Pentachlorophenol	17.36	266	145	0.079	ng/ul	91
12) Phenanthrene	17.75	178	1056	0.033	ng/ul#	86
17) Pyrene	20.05	202	1735	0.052	ng/ul#	1

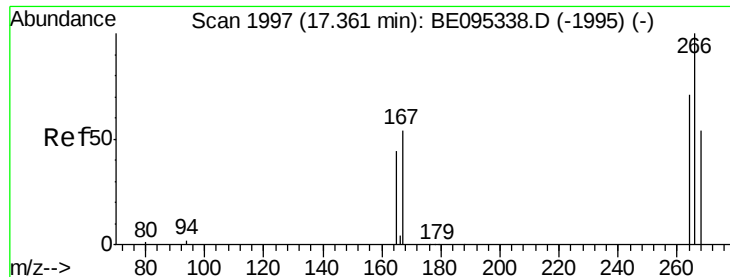
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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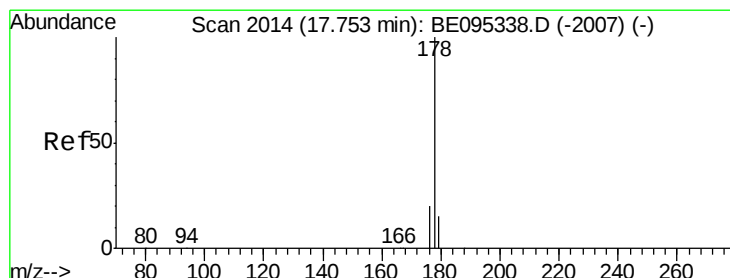
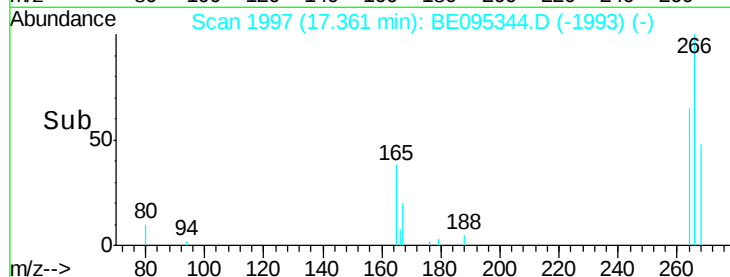
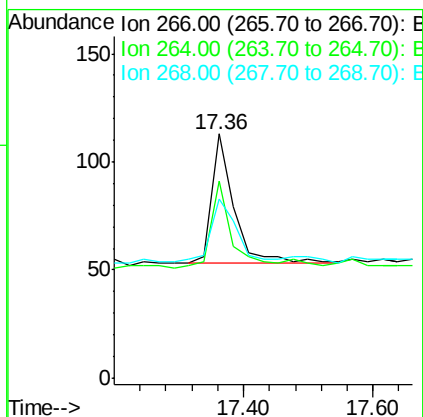
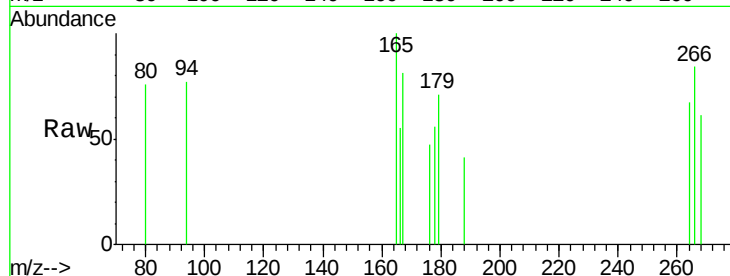




#11
 Pentachlorophenol
 Concen: 0.079 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. 0.00 min
 Lab File: BE095344.D
 Acq: 1 Feb 2018 7:17

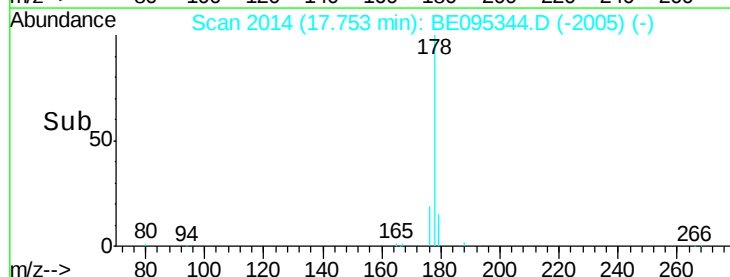
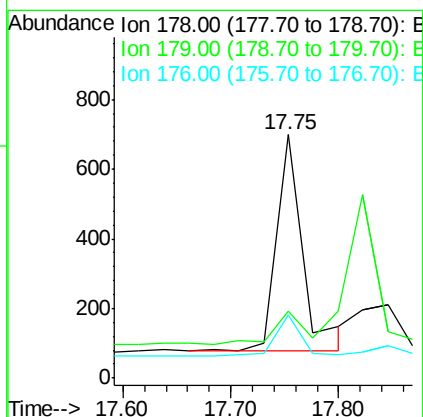
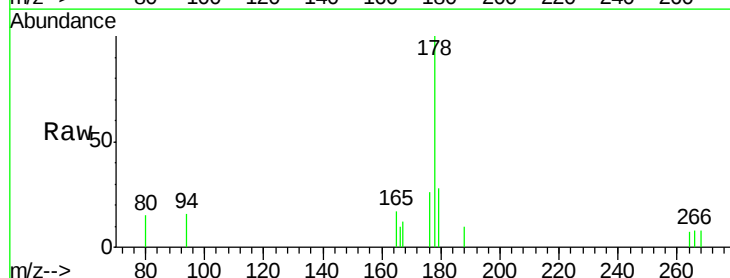
Instrument :
 BNA_E
 ClientSampled :
 F6B81

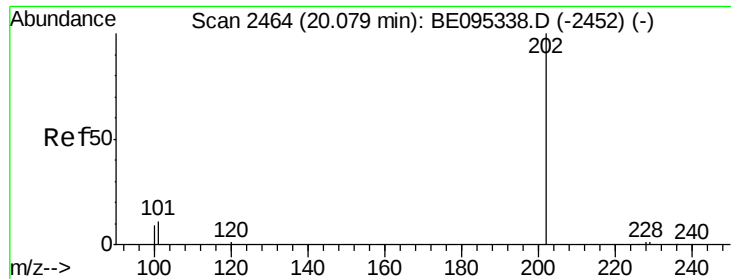
Tot Ion:266 Resp: 145
 Ion Ratio Lower Upper
 266 100
 264 57.9 47.9 71.9
 268 50.3 49.8 74.8



#12
 Phenanthrene
 Concen: 0.033 ng/ul
 RT: 17.75 min Scan# 2014
 Delta R.T. 0.00 min
 Lab File: BE095344.D
 Acq: 1 Feb 2018 7:17

Tgt Ion:178 Resp: 1056
 Ion Ratio Lower Upper
 178 100
 179 27.6 18.4 27.6#
 176 26.2 13.6 20.4#





#17

Pvrene

Concen: 0.052 ng/ul

RT: 20.05 min Scan# 2460

Delta R.T. -0.03 min

Lab File: BE095344.D

Acq: 1 Feb 2018 7:17

Instrument :

BNA_E

ClientSampleId :

F6B81

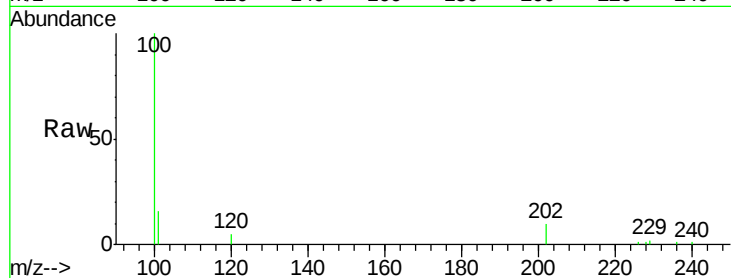
Tot Ion: 202 Resp: 1735

Ion Ratio Lower Upper

202 100

101 156.5 18.2 27.4#

100 1001.5 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): BE

