

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012918\
 Data File : BE095265.D
 Acq On : 30 Jan 2018 2:08
 Operator : SJ/JU
 Sample : J1244-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6B46

Quant Time: Jan 30 06:23:14 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 30 06:14:31 2018
 Response via : Initial Calibration

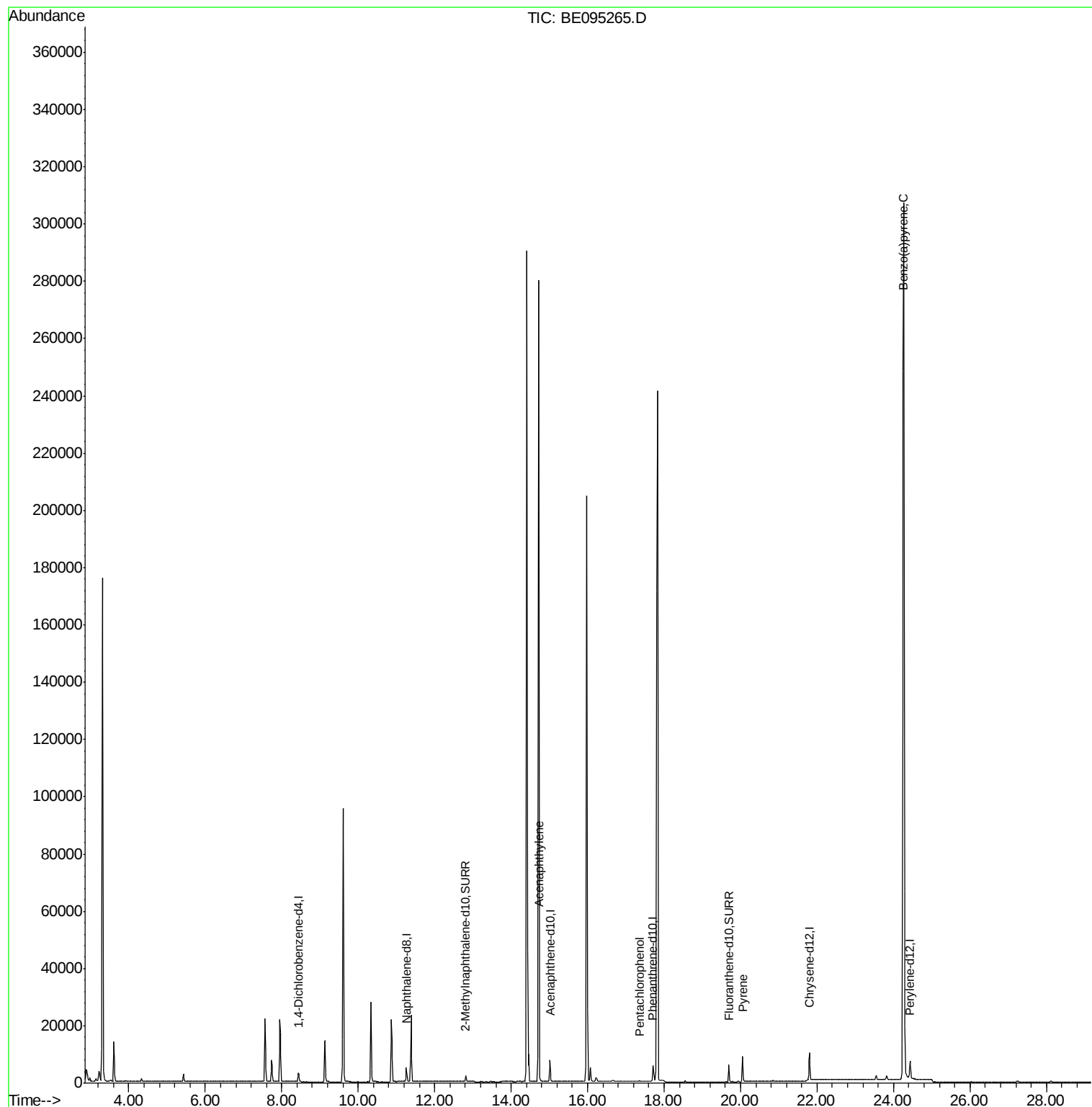
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2187	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6627	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4139	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8616	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	9513	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	10100	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	2494	0.23	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	6810	0.21	ng/ul	0.00
Target Compounds				Ovalue		
7) Acenaphthylene	14.74	152	406	0.020	ng/ul#	69
11) Pentachlorophenol	17.36	266	82	0.049	ng/ul	97
17) Pyrene	20.05	202	1243	0.039	ng/ul#	1
23) Benzo(a)pyrene	24.26	252	1933	0.061	ng/ul#	56

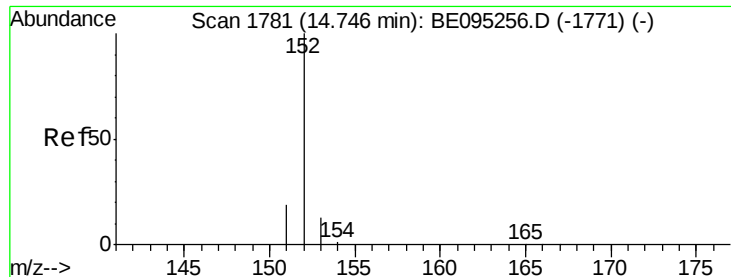
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#7

Acenaphthylene

Concen: 0.020 ng/ul

RT: 14.74 min Scan# 1781

Delta R.T. -0.00 min

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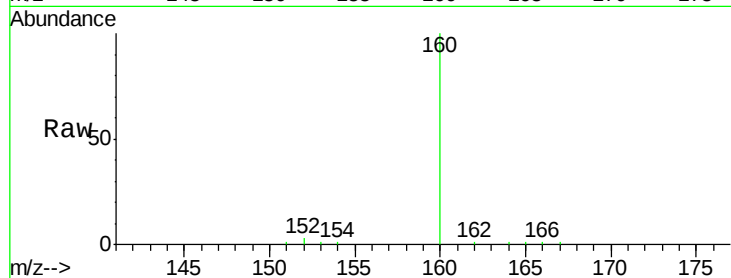
Tot Ion:152 Resp: 406

Ion Ratio Lower Upper

152 100

151 33.5 17.1 25.7#

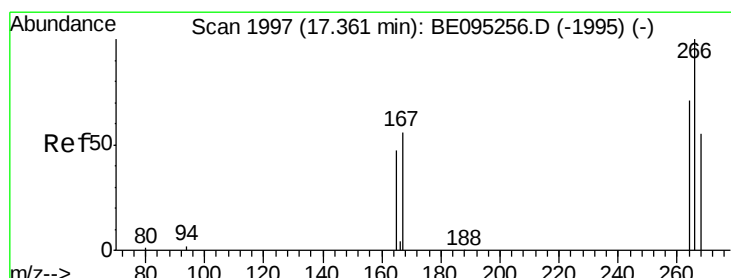
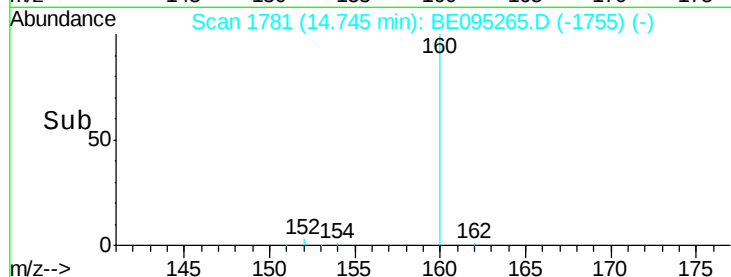
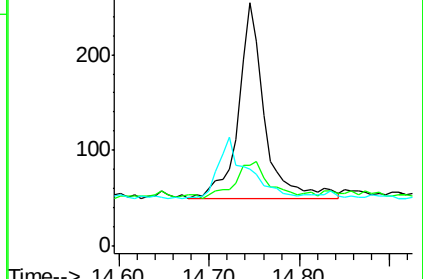
153 31.9 12.8 19.2#



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#11

Pentachlorophenol

Concen: 0.049 ng/ul

RT: 17.36 min Scan# 1997

Delta R.T. 0.00 min

Lab File: BE095265.D

Acq: 30 Jan 2018 2:08

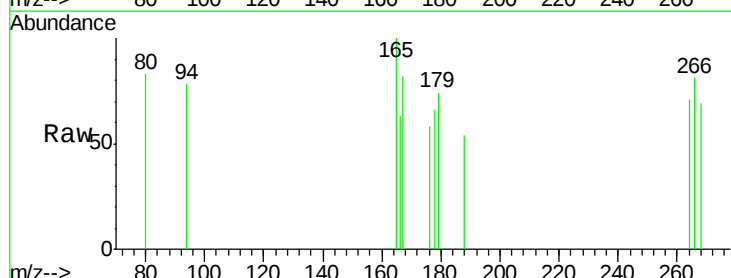
Tgt Ion:266 Resp: 82

Ion Ratio Lower Upper

266 100

264 64.6 47.9 71.9

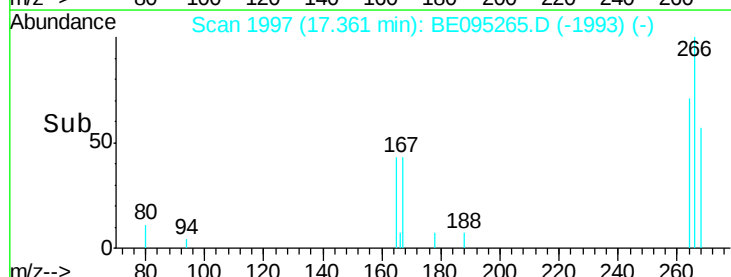
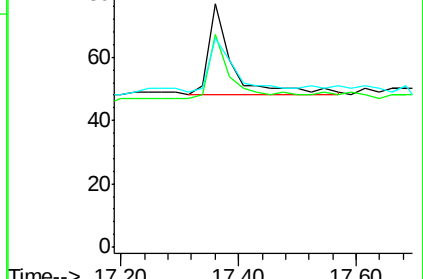
268 62.2 49.8 74.8

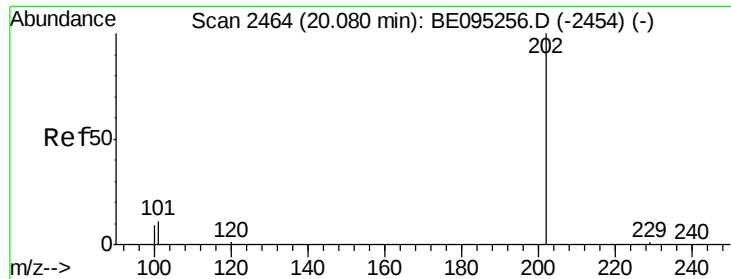


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E

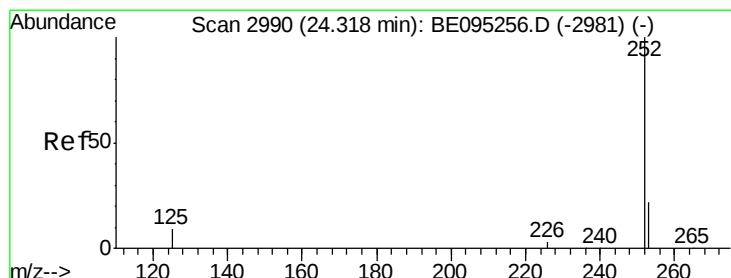
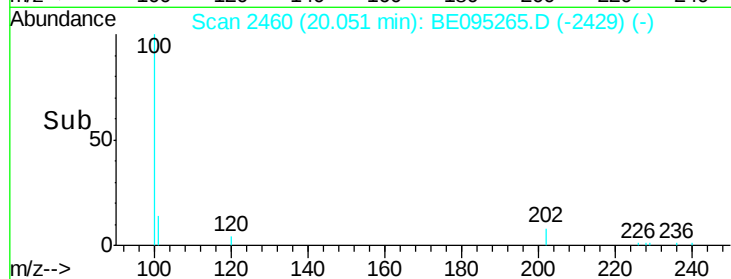
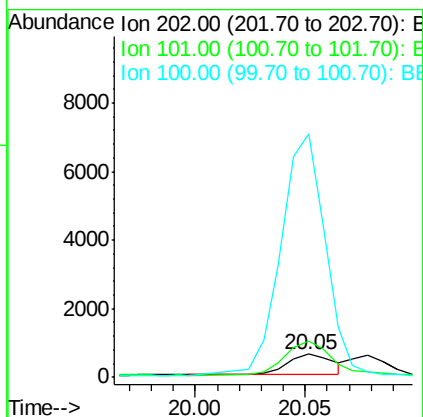
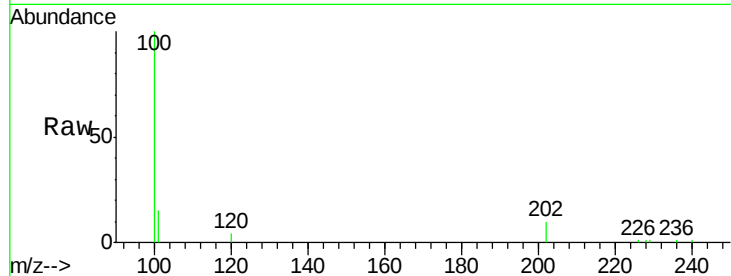




#17
Pvrene
Concen: 0.039 ng/ul
RT: 20.05 min Scan# 2460
Delta R.T. -0.03 min
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Tot Ion:202 Resp: 1243
Ion Ratio Lower Upper
202 100
101 158.1 18.2 27.4#
100 1050.1 15.6 23.4#



#23
Benzo(a)pyrene
Concen: 0.061 ng/ul
RT: 24.26 min Scan# 2985
Delta R.T. -0.05 min
Lab File: BE095265.D
Acq: 30 Jan 2018 2:08

Tgt Ion:252 Resp: 1933
Ion Ratio Lower Upper
252 100
253 47.7 28.5 42.7#
125 61.8 18.1 27.1#

