

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096057.D
 Acq On : 21 Apr 2018 00:51
 Operator : SJ/JU
 Sample : J2356-16MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3XT7MSD

Quant Time: Apr 21 02:24:08 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 21 01:28:31 2018
 Response via : Initial Calibration

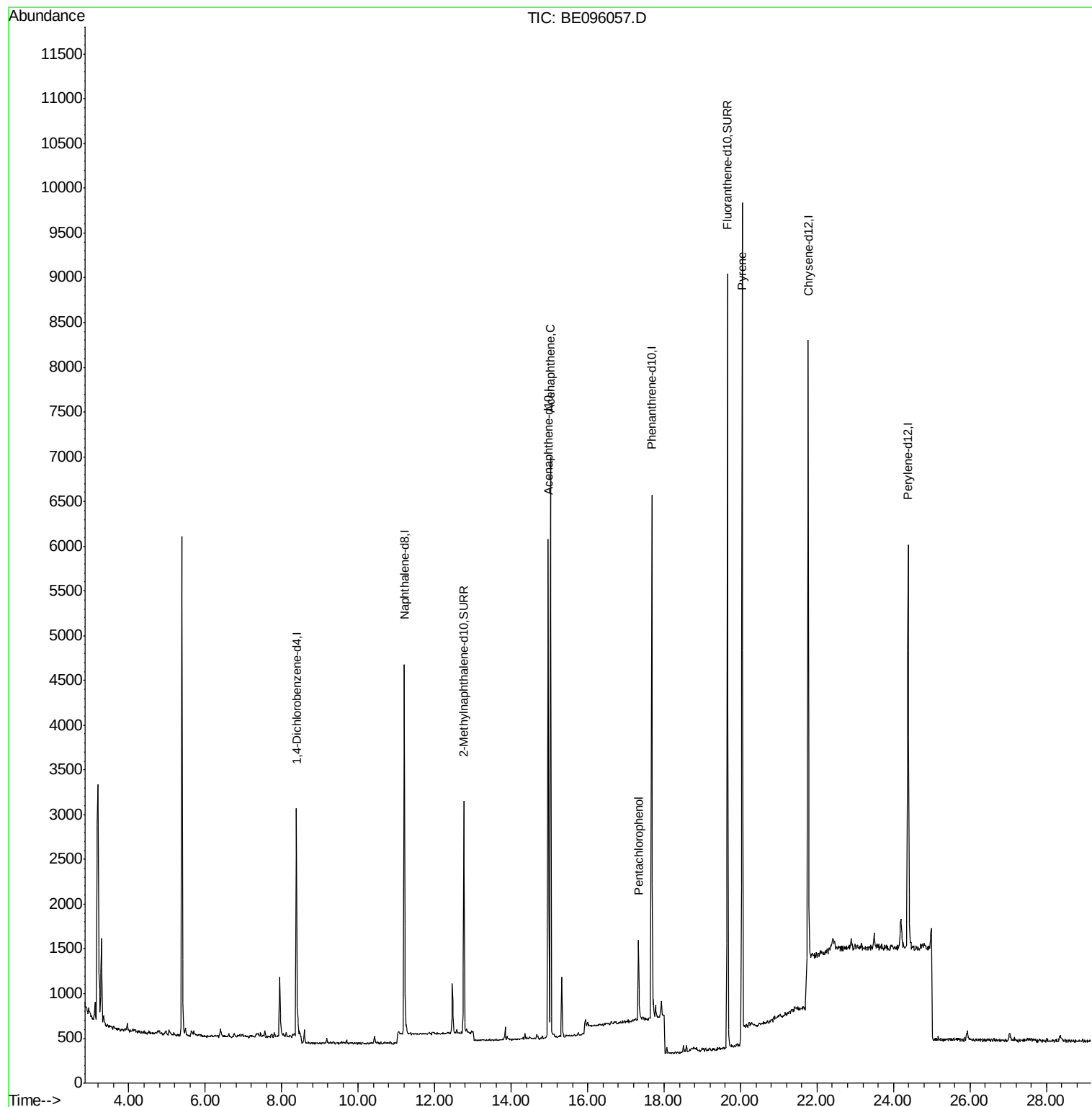
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	1938	0.40	ng/ul	0.00
2) Naphthalene-d8	11.20	136	5348	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	3057	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	7127	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	8563	0.40	ng/ul	0.00
20) Perylene-d12	24.38	264	6858	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	3497	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	9535	0.32	ng/ul	0.00
Target Compounds						
8) Acenaphthene	15.03	153	3855	0.339	ng/ul	96
11) Pentachlorophenol	17.33	266	486	0.322	ng/ul	95
17) Pyrene	20.04	202	10855	0.373	ng/ul#	80

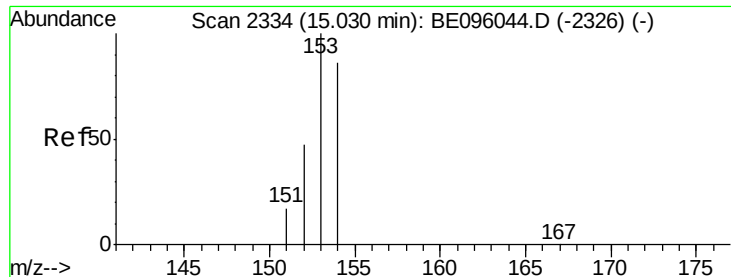
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.339 ng/ul

RT: 15.03 min Scan# 2335

Delta R.T. 0.00 min

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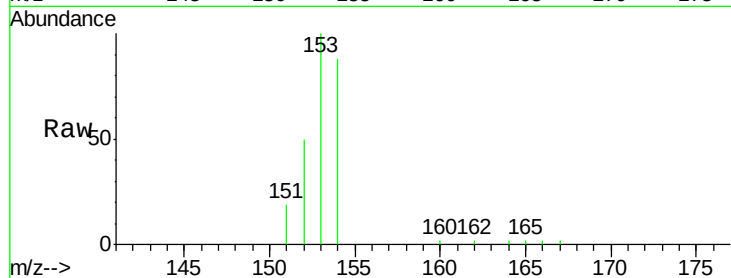
Tot Ion:153 Resp: 3855

Ion Ratio Lower Upper

153 100

152 49.9 36.0 54.0

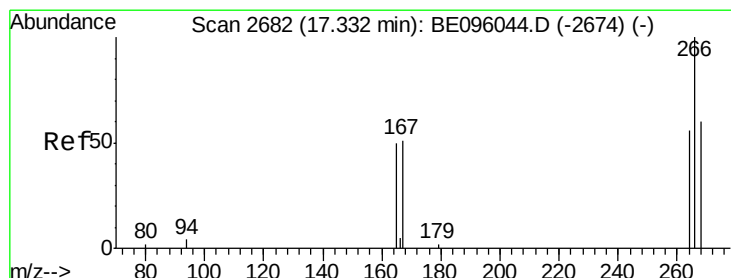
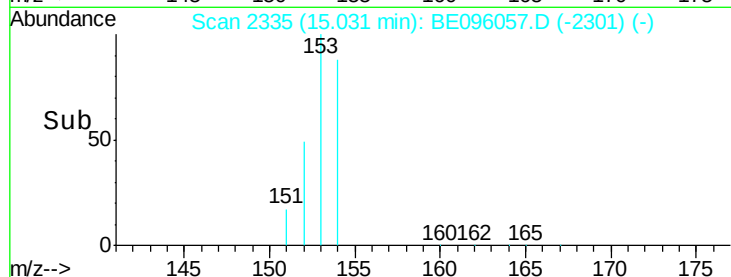
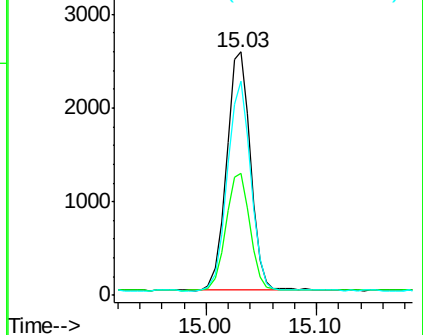
154 87.9 72.0 108.0



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#11

Pentachlorophenol

Concen: 0.322 ng/ul

RT: 17.33 min Scan# 2683

Delta R.T. -0.00 min

Lab File: BE096057.D

Acq: 21 Apr 2018 00:51

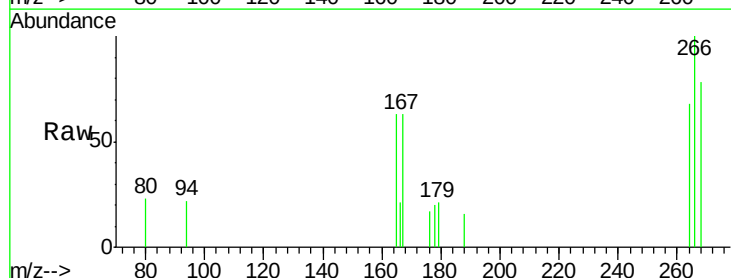
Tgt Ion:266 Resp: 486

Ion Ratio Lower Upper

266 100

264 64.6 47.9 71.9

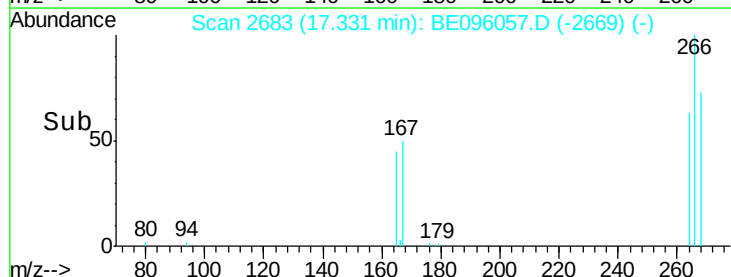
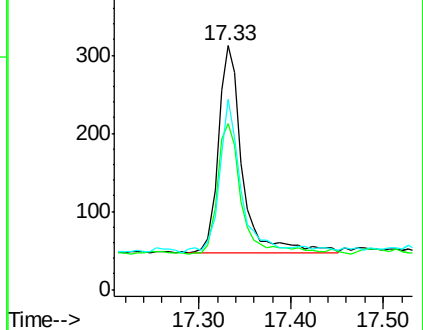
268 65.4 49.8 74.8

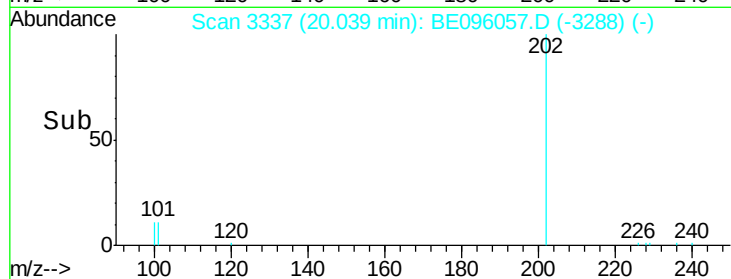
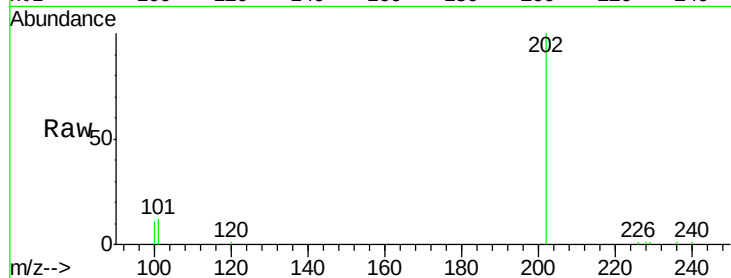
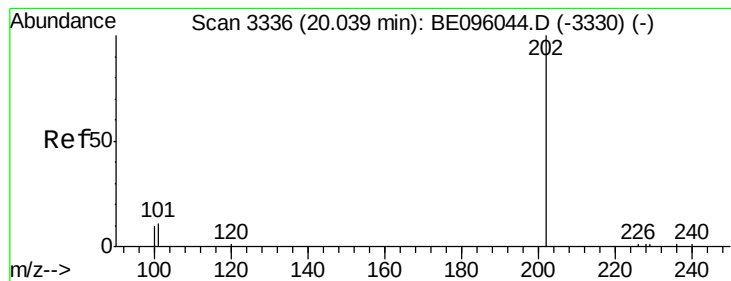


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#17

Pvrene

Concen: 0.373 ng/ul

RT: 20.04 min Scan# 3337

Delta R.T. -0.00 min

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Acq: 21 Apr 2018 00:51

Instrument :

BNA_E

ClientSampleId :

A3XT7MSD

Tot Ion:202 Resp: 10855

Ion Ratio Lower Upper

202 100

101 12.0 18.2 27.4#

100 11.4 15.6 23.4#

