

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE071718\
 Data File : BE096966.D
 Acq On : 17 Jul 2018 20:26
 Operator : SJ/JU
 Sample : J3967-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Jul 18 03:41:53 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE071718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 18 03:40:41 2018
 Response via : Initial Calibration

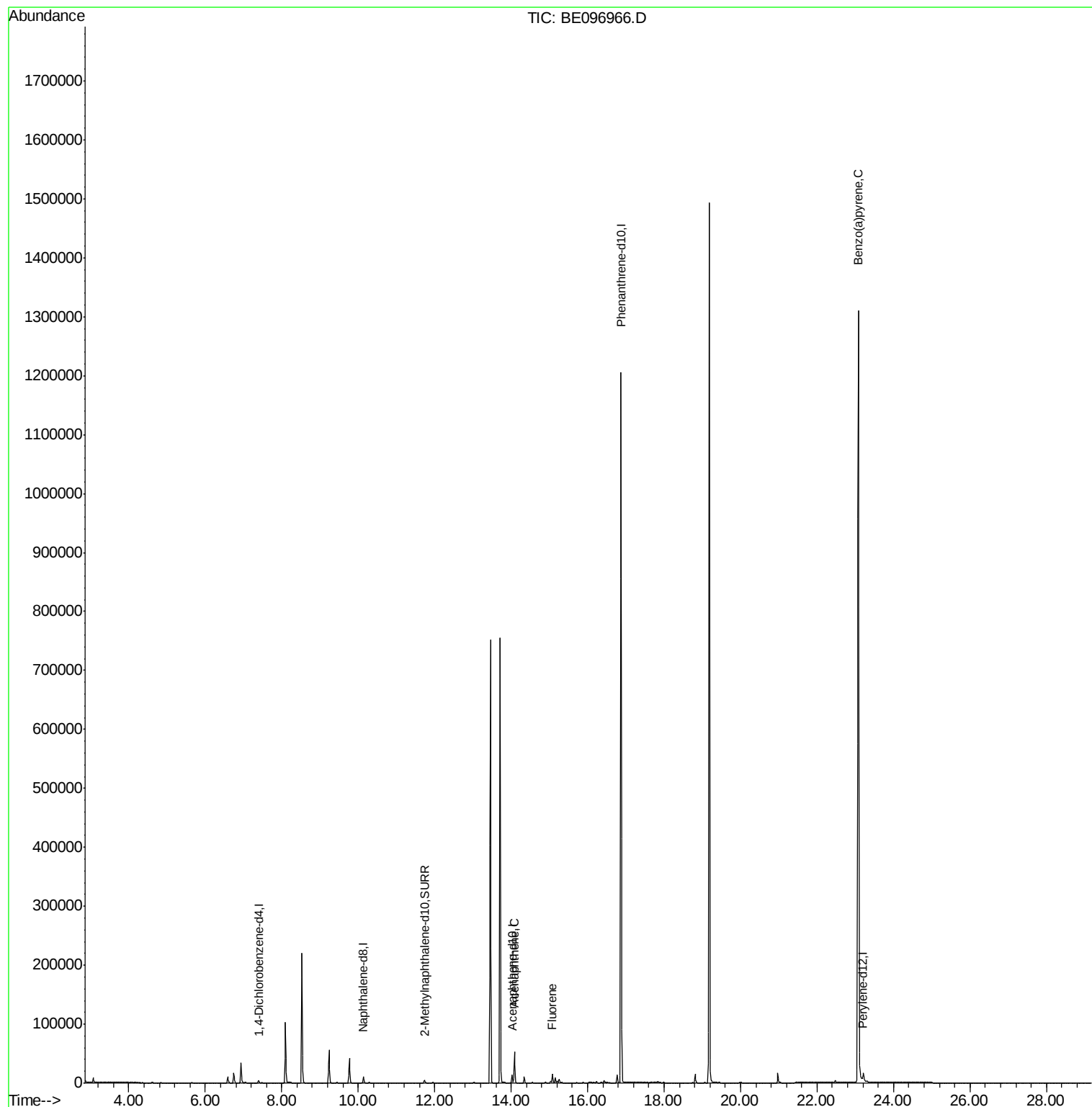
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	1905	0.40	ng/ul	0.00
2) Naphthalene-d8	10.14	136	10028	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.03	164	6321	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.87	188	1353150	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-20.98
20) Perylene-d12	23.21	264	26510	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.74	152	6092	0.38	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
8) Acenaphthene	14.08	153	29403	1.375	ng/ul	95
9) Fluorene	15.08	166	8996	0.396	ng/ul	94
23) Benzo(a)pyrene	23.08	252	5563	0.084	ng/ul	91

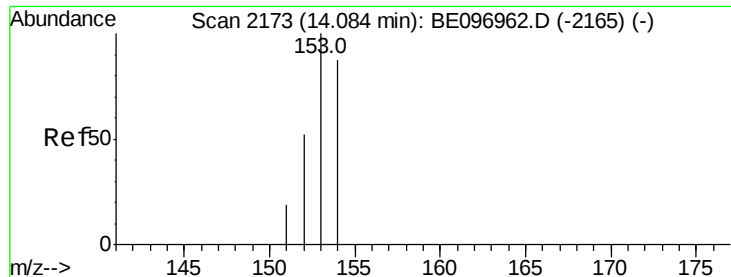
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 1.375 ng/ul

RT: 14.08 min Scan# 2172

Delta R.T. -0.00 min

Lab File: BE096966.D

Acq: 17 Jul 2018 20:26

Instrument :

BNA_E

ClientSampleId :

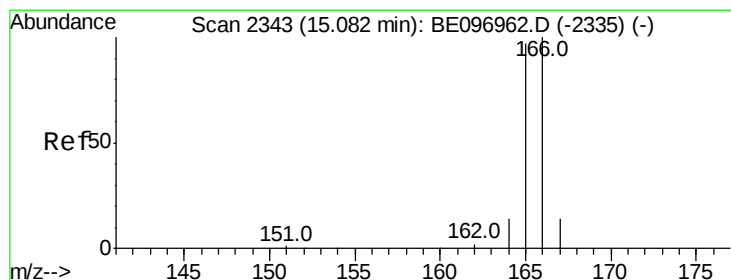
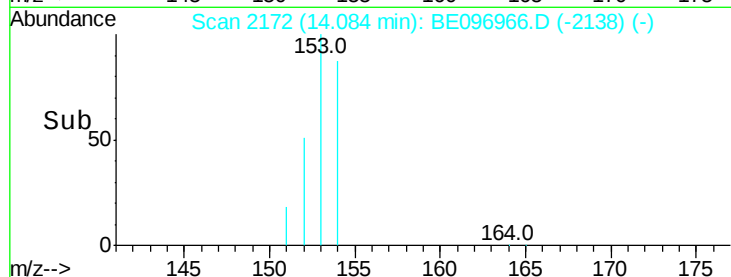
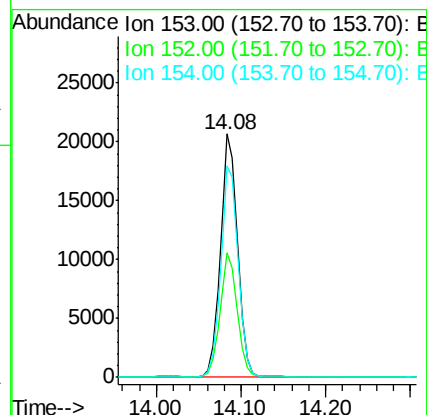
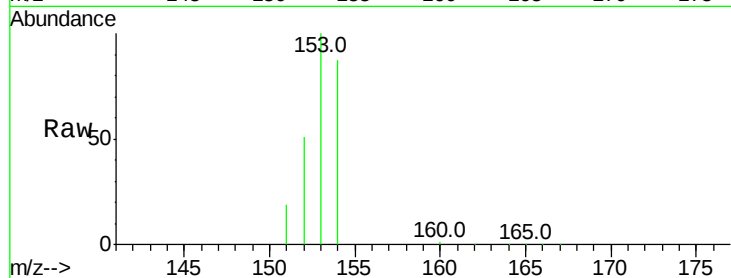
Tot Ion:153 Resp: 29403

Ion Ratio Lower Upper

153 100

152 51.0 36.0 54.0

154 86.7 72.0 108.0



#9

Fluorene

Concen: 0.396 ng/ul

RT: 15.08 min Scan# 2342

Delta R.T. -0.00 min

Lab File: BE096966.D

Acq: 17 Jul 2018 20:26

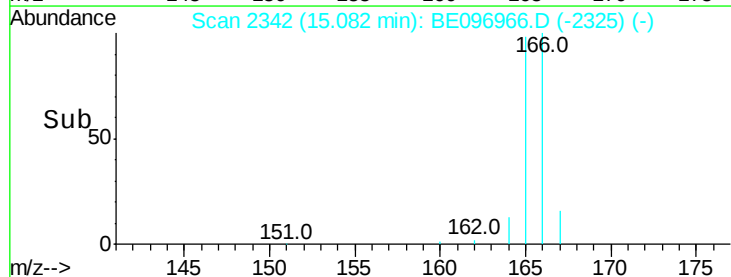
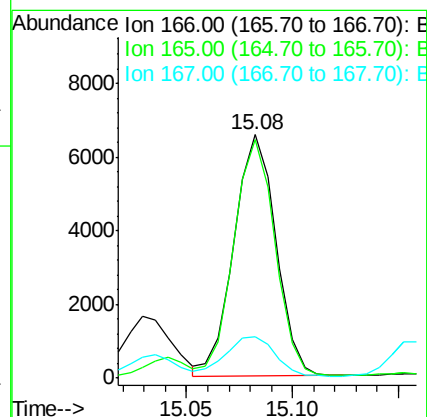
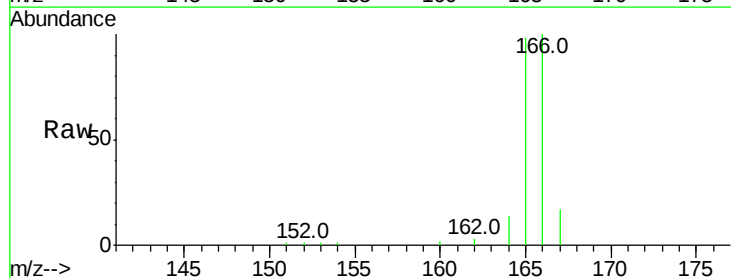
Tgt Ion:166 Resp: 8996

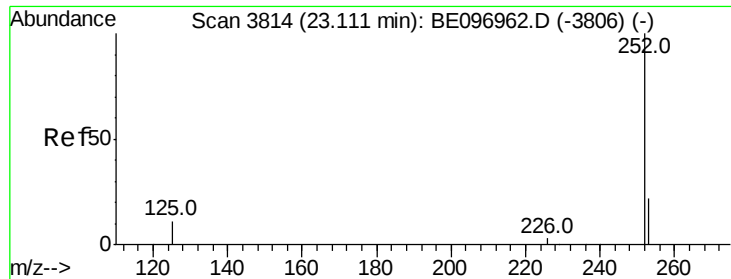
Ion Ratio Lower Upper

166 100

165 98.0 73.4 110.2

167 17.1 14.6 22.0





#23

Benzo(a)pyrene

Concen: 0.084 ng/ul

RT: 23.08 min Scan# 3808

Delta R.T. -0.03 min

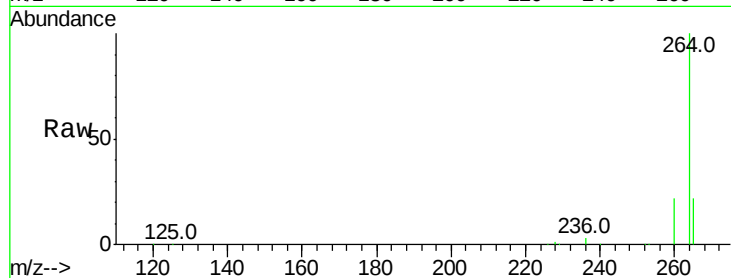
Lab File: BE096966.D

Acq: 17 Jul 2018 20:26

Instrument :

BNA_E

ClientSampleId :



Tot Ion: 252 Resp: 5563

Ion Ratio Lower Upper

252 100

253 29.6 28.5 42.7

125 18.9 18.1 27.1

