

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042418\
 Data File : BE096125.D
 Acq On : 24 Apr 2018 18:31
 Operator : SJ/JU
 Sample : J2431-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

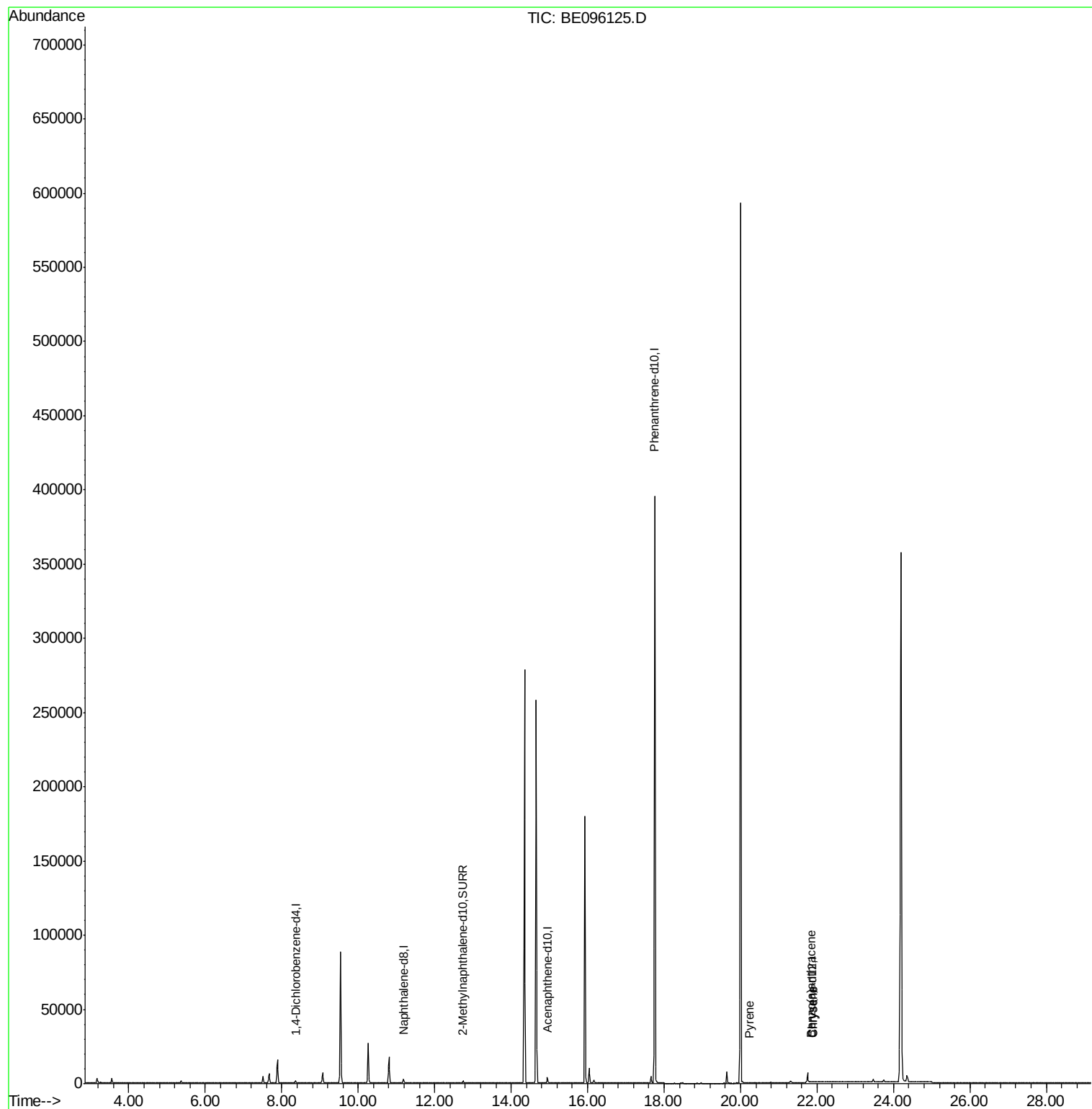
Quant Time: Apr 25 05:28:15 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 05:27:03 2018
 Response via : Initial Calibration

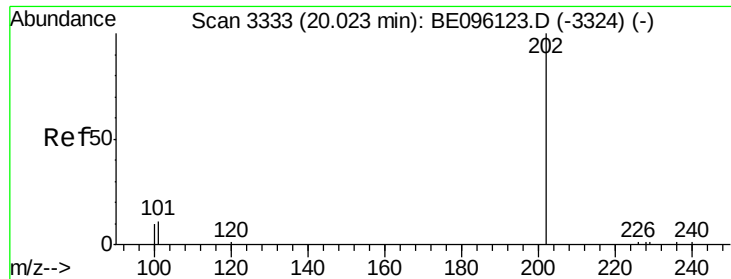
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	812	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	3127	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2077	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.76	188	483945	0.40	ng/ul	0.11
16) Chrysene-d12	21.88	240	1	0.40	ng/ul	0.13
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-24.35
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	2108	0.36	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds				Ovalue		
17) Pyrene	20.22	202	25	12.462	ng/ul#	1
18) Benzo(a)anthracene	21.86	228	16	5.285	ng/ul#	1
19) Chrysene	21.91	228	15	5.392	ng/ul#	1

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

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#17

Pvrene

Concen: 12.462 ng/ul

RT: 20.22 min Scan# 3371

Delta R.T. 0.20 min

Lab File: BE096125.D

Acq: 24 Apr 2018 18:31

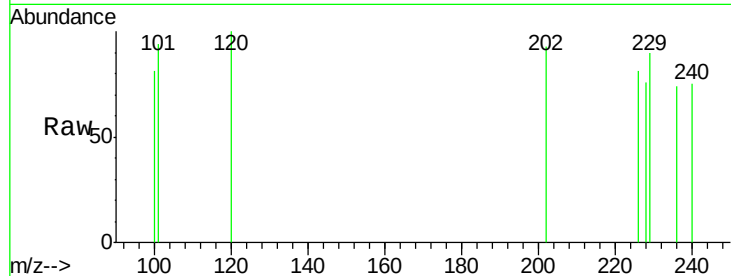
Tot Ion:202 Resp: 25

Ion Ratio Lower Upper

202 100

101 101.6 18.2 27.4#

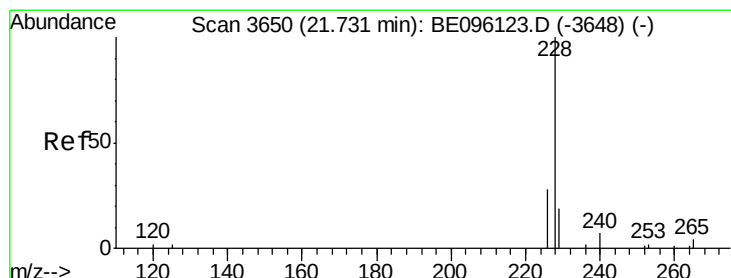
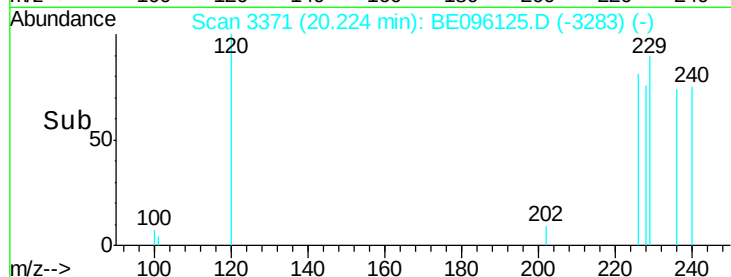
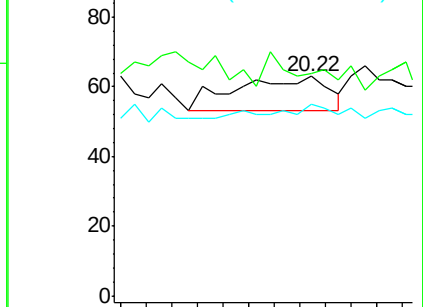
100 87.3 15.6 23.4#



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



#18

Benzo(a)anthracene

Concen: 5.285 ng/ul

RT: 21.86 min Scan# 3668

Delta R.T. 0.13 min

Lab File: BE096125.D

Acq: 24 Apr 2018 18:31

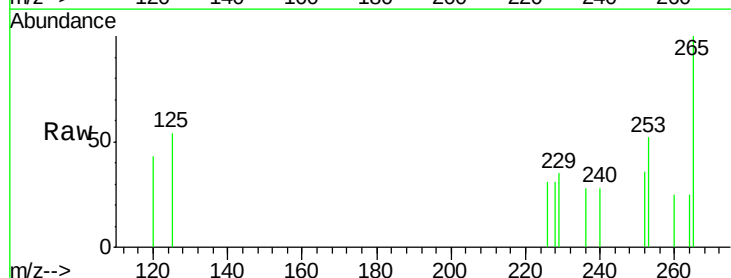
Tgt Ion:228 Resp: 16

Ion Ratio Lower Upper

228 100

229 112.5 22.8 34.2#

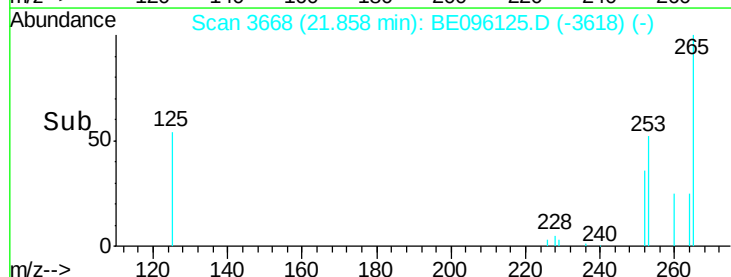
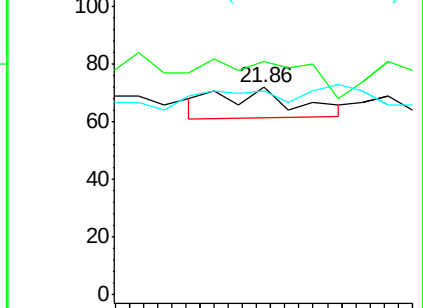
226 98.6 17.0 25.6#

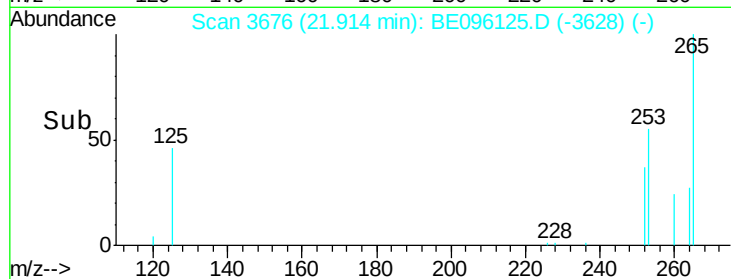
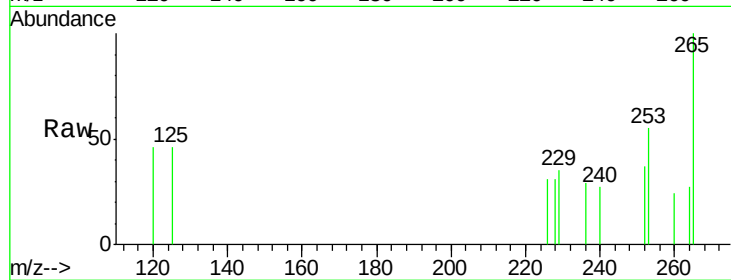
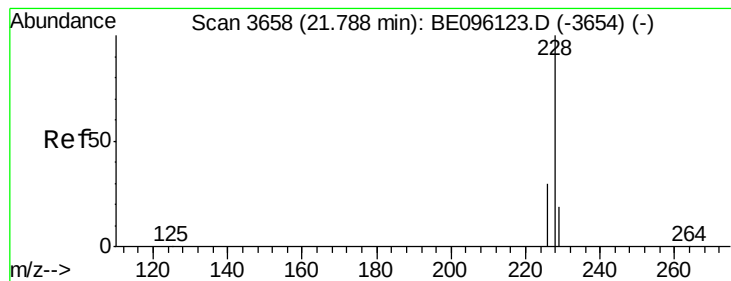


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#19

Chrysene

Concen: 5.392 ng/ul

RT: 21.91 min Scan# 3676

Delta R.T. 0.13 min

Lab File: BE096125.D

Acq: 24 Apr 2018 18:31

Tot Ion: 228 Resp: 15

Ion Ratio Lower Upper

228 100

226 98.6 23.4 35.0#

229 110.0 17.7 26.5#

