

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042418\
 Data File : BE096127.D
 Acq On : 24 Apr 2018 19:42
 Operator : SJ/JU
 Sample : PB108410BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

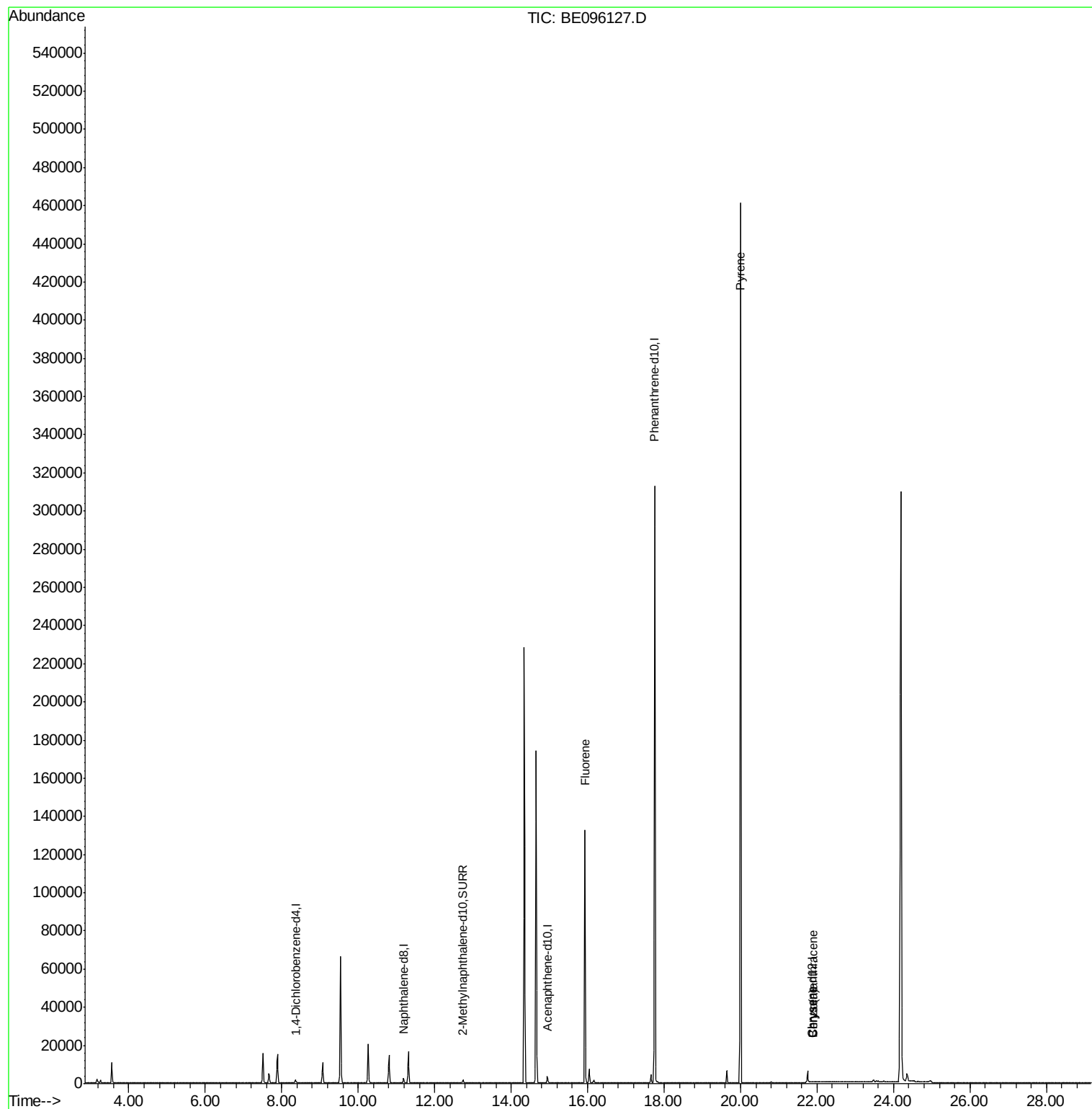
Quant Time: Apr 25 05:28:32 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 05:27:03 2018
 Response via : Initial Calibration

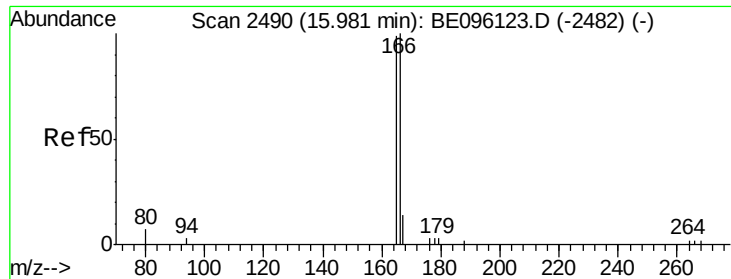
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	786	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	3065	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	1843	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.75	188	372188	0.40	ng/ul	0.10
16) Chrysene-d12	21.87	240	8	0.40	ng/ul	0.12
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-24.35
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	1717	0.30	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds				Ovalue		
9) Fluorene	15.93	166	327	0.036	ng/ul#	25
17) Pyrene	20.00	202	615	38.320	ng/ul#	1
18) Benzo(a)anthracene	21.91	228	12	0.495	ng/ul#	1
19) Chrysene	21.91	228	12	0.539	ng/ul#	1

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

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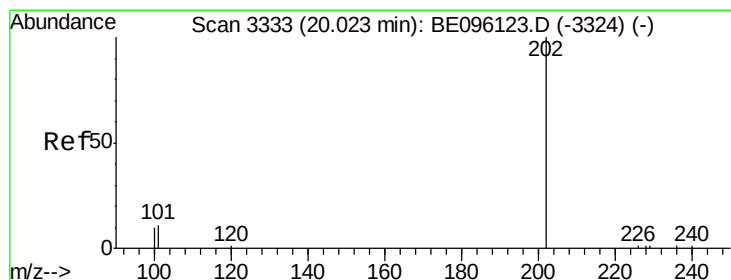
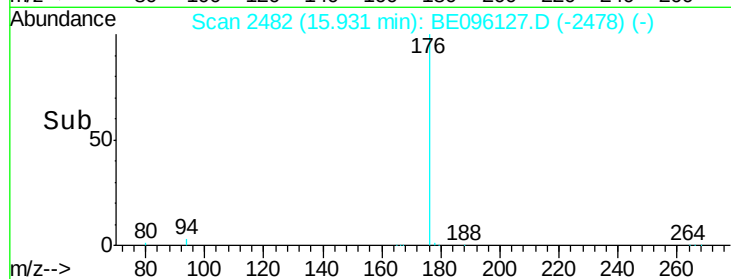
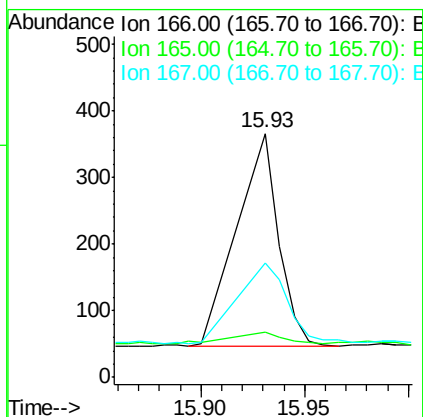
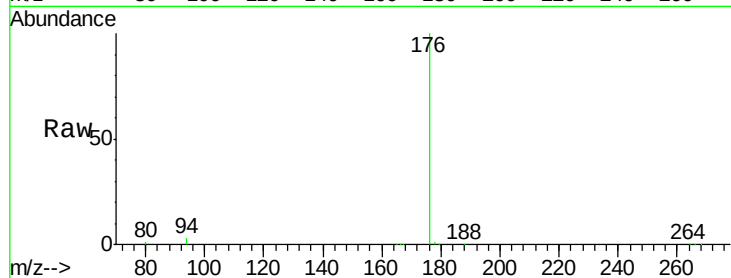
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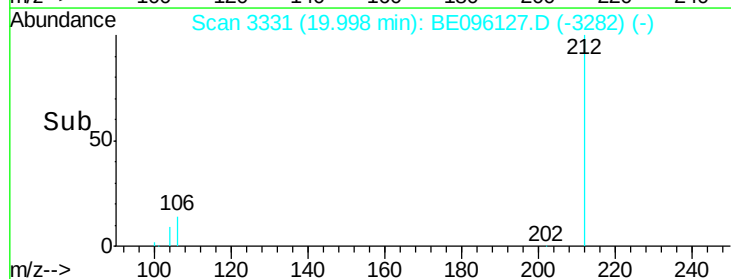
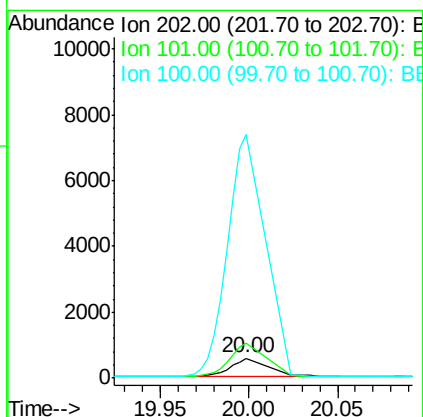
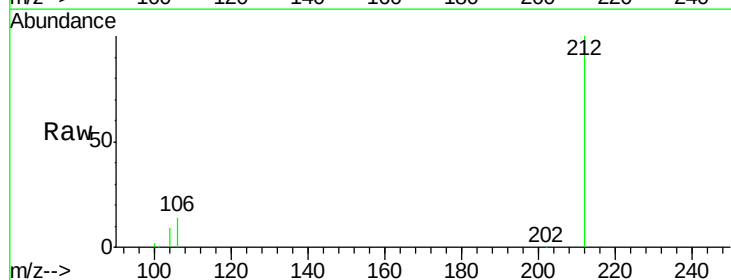
#9
Fluorene
 Concen: 0.036 ng/ul
 RT: 15.93 min Scan# 2482
 Delta R.T. -0.05 min
 Lab File: BE096127.D
 Acq: 24 Apr 2018 19:42

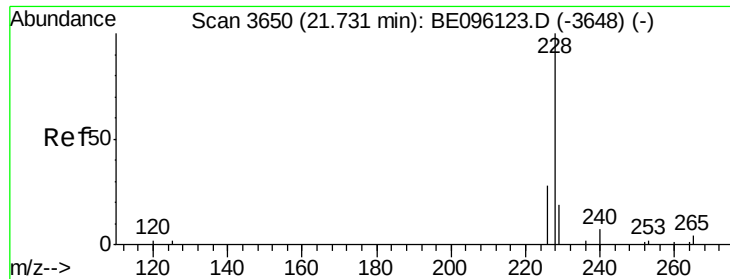
Tot Ion	Ratio	Lower	Upper
166	100		
165	18.3	73.4	110.2#
167	46.7	14.6	22.0#



#17
Pyrene
 Concen: 38.320 ng/ul
 RT: 20.00 min Scan# 3331
 Delta R.T. -0.02 min
 Lab File: BE096127.D
 Acq: 24 Apr 2018 19:42

Tgt Ion	Ratio	Lower	Upper
202	100		
101	173.9	18.2	27.4#
100	1212.6	15.6	23.4#





#18

Benzo(a)anthracene

Concen: 0.495 ng/ul

RT: 21.91 min Scan# 3674

Delta R.T. 0.17 min

Lab File: BE096127.D

Acq: 24 Apr 2018 19:42

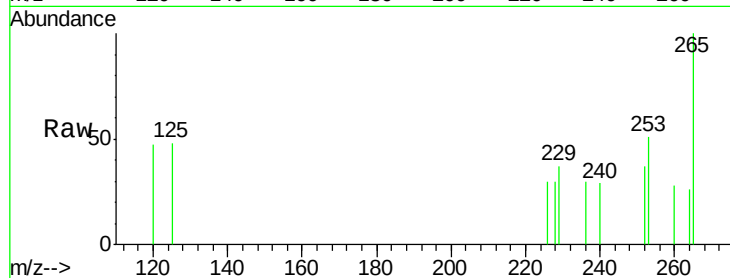
Tot Ion:228 Resp: 12

Ion Ratio Lower Upper

228 100

229 121.5 22.8 34.2#

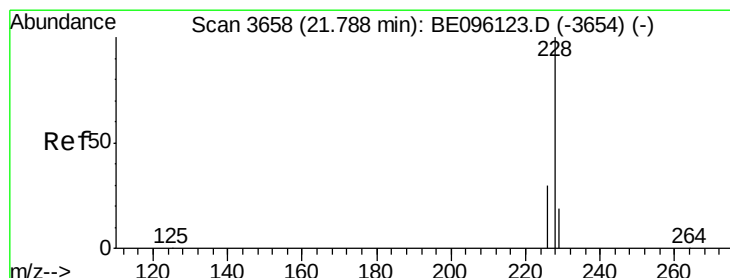
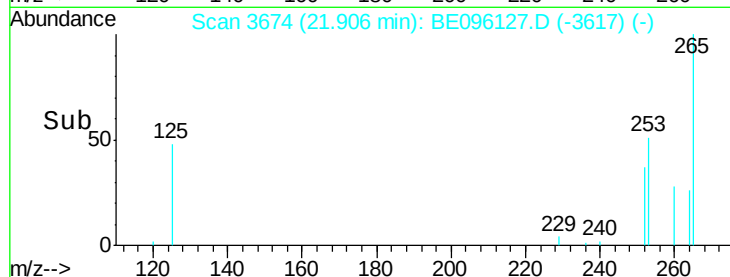
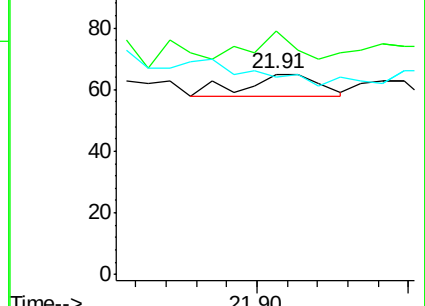
226 98.5 17.0 25.6#



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: 0.539 ng/ul

RT: 21.91 min Scan# 3674

Delta R.T. 0.12 min

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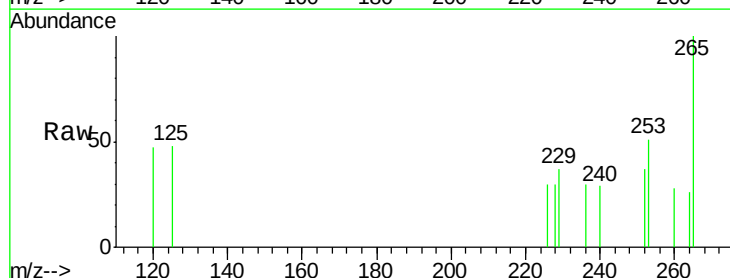
Tgt Ion:228 Resp: 12

Ion Ratio Lower Upper

228 100

226 98.5 23.4 35.0#

229 121.5 17.7 26.5#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

