

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE071718\
 Data File : BE096979.D
 Acq On : 18 Jul 2018 4:36
 Operator : SJ/JU
 Sample : J3967-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Jul 18 07:16:00 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 07:15:45 2018
 Response via : Initial Calibration

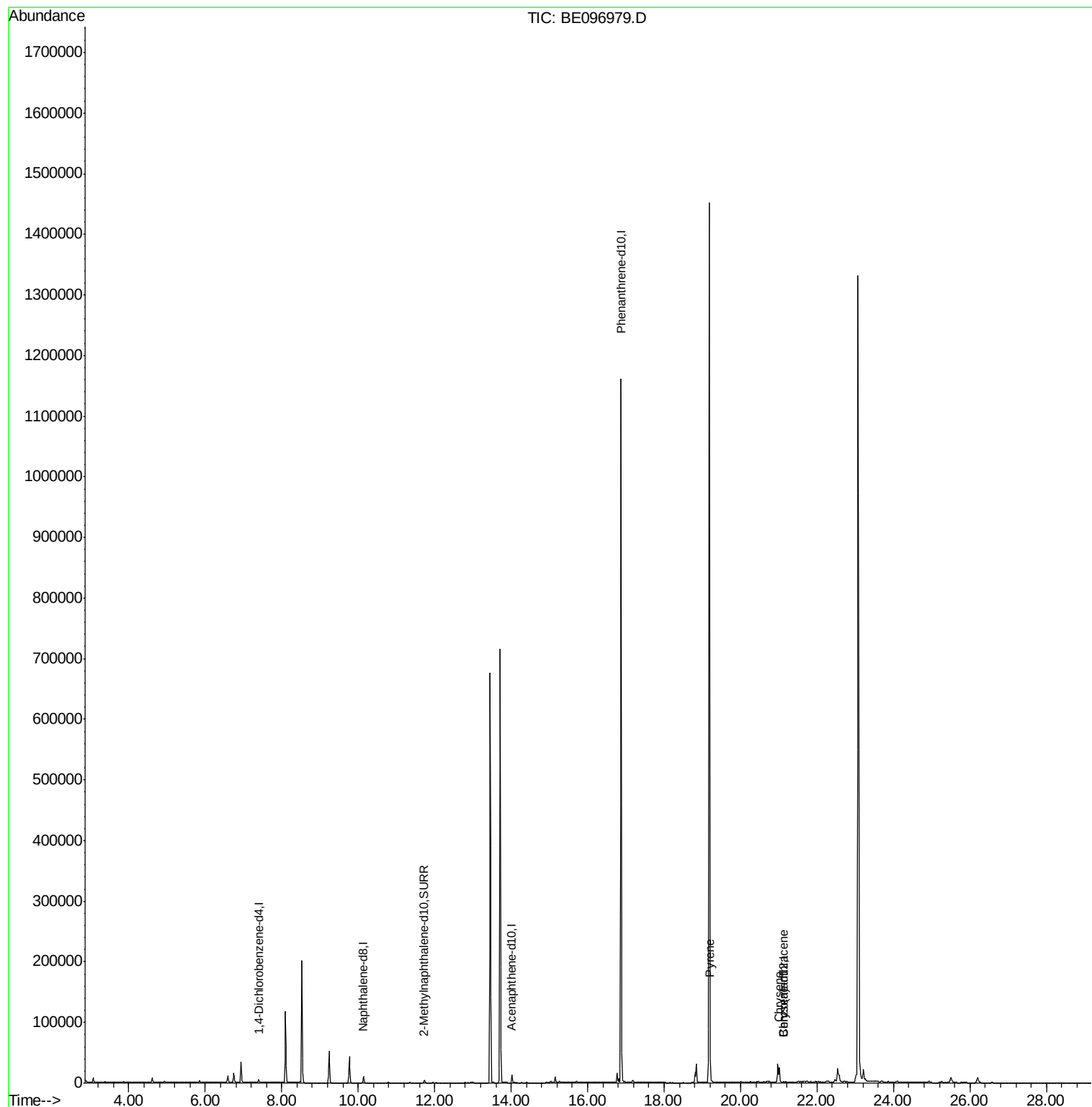
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	2033	0.40	ng/ul	0.00
2) Naphthalene-d8	10.14	136	10725	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	6928	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.87	188	1283375	0.40	ng/ul	0.10
16) Chrysene-d12	21.11	240	21	0.40	ng/ul	0.13
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-23.21
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	5514	0.32	ng/ul	0.00
14) Fluoranthene-d10	18.86	212	221	0.00	ng/ul	0.05
Target Compounds						
					Ovalue	
17) Pyrene	19.21	202	30293	498.662	ng/ul#	80
18) Benzo(a)anthracene	21.13	228	968	17.408	ng/ul#	44
19) Chrysene	21.01	228	22911	363.249	ng/ul	97

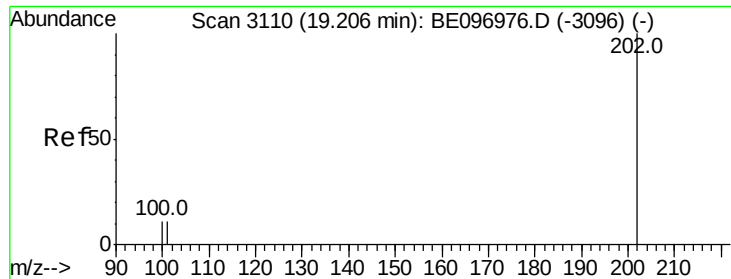
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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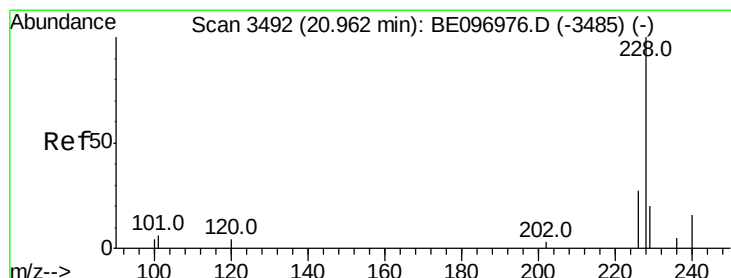
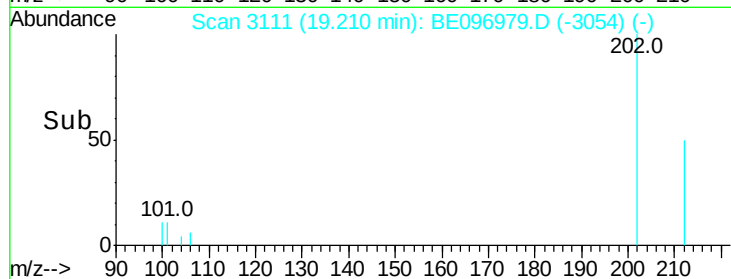
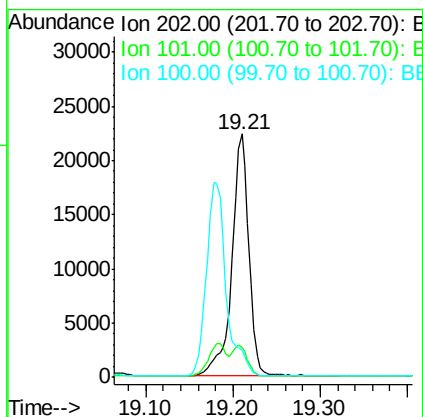
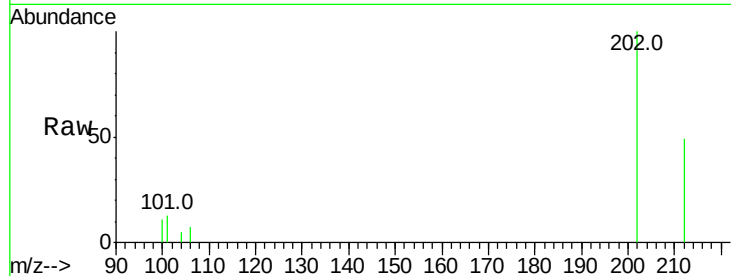




#17
Pvrene
Concen: 498.662 ng/ul
RT: 19.21 min Scan# 3111
Delta R.T. 0.00 min
Lab File: BE096979.D
Acq: 18 Jul 2018 4:36

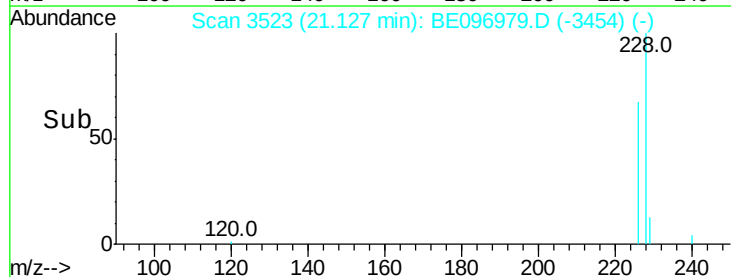
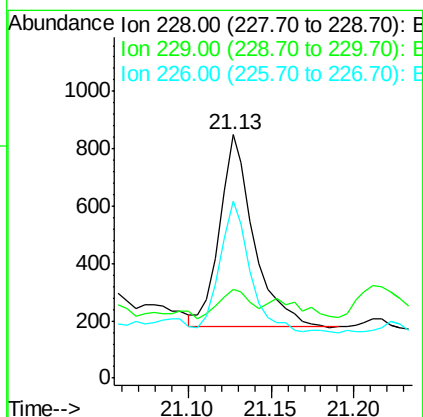
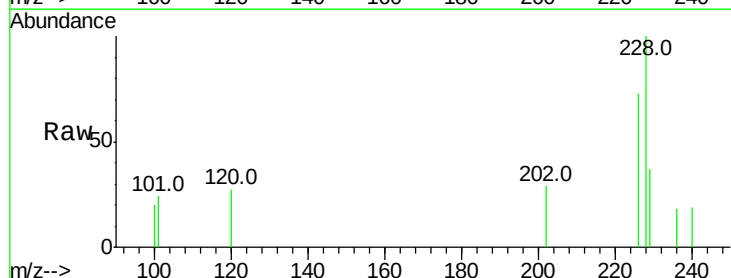
Instrument :
BNA_E
ClientSampleId :

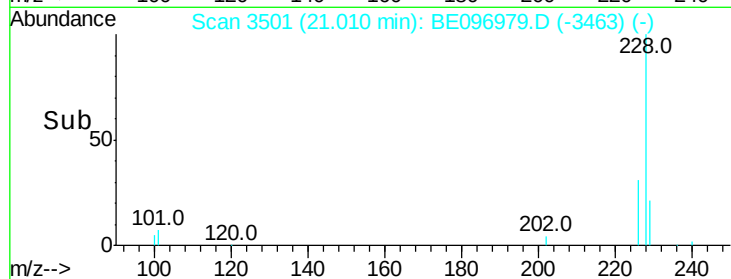
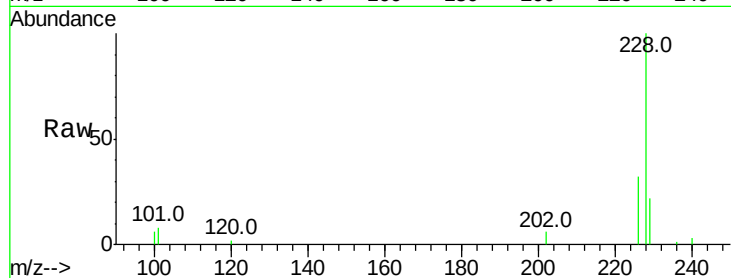
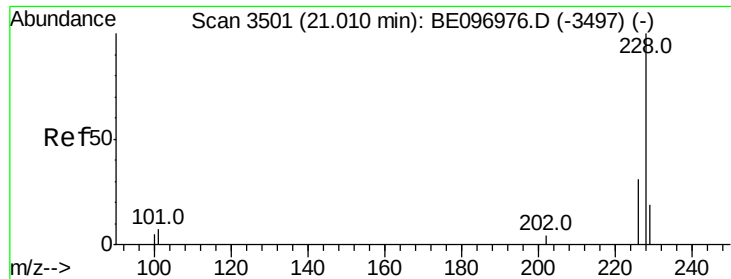
Tot Ion:202 Resp: 30293
Ion Ratio Lower Upper
202 100
101 12.5 18.2 27.4#
100 11.5 15.6 23.4#



#18
Benzo(a)anthracene
Concen: 17.408 ng/ul
RT: 21.13 min Scan# 3523
Delta R.T. 0.16 min
Lab File: BE096979.D
Acq: 18 Jul 2018 4:36

Tgt Ion:228 Resp: 968
Ion Ratio Lower Upper
228 100
229 36.7 22.8 34.2#
226 72.9 17.0 25.6#





#19

Chrysene

Concen: 363.249 ng/ul

RT: 21.01 min Scan# 3501

Delta R.T. -0.00 min

Lab File: BE096979.D

Acq: 18 Jul 2018 4:36

Instrument :

BNA_E

ClientSampleId :

Tot Ion:228 Resp: 22911

Ion Ratio Lower Upper

228 100

226 31.9 23.4 35.0

229 21.7 17.7 26.5

