

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095779.D
 Acq On : 15 Mar 2018 00:09
 Operator : SJ/JU
 Sample : J1835-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Mar 15 03:11:27 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 03:09:28 2018
 Response via : Initial Calibration

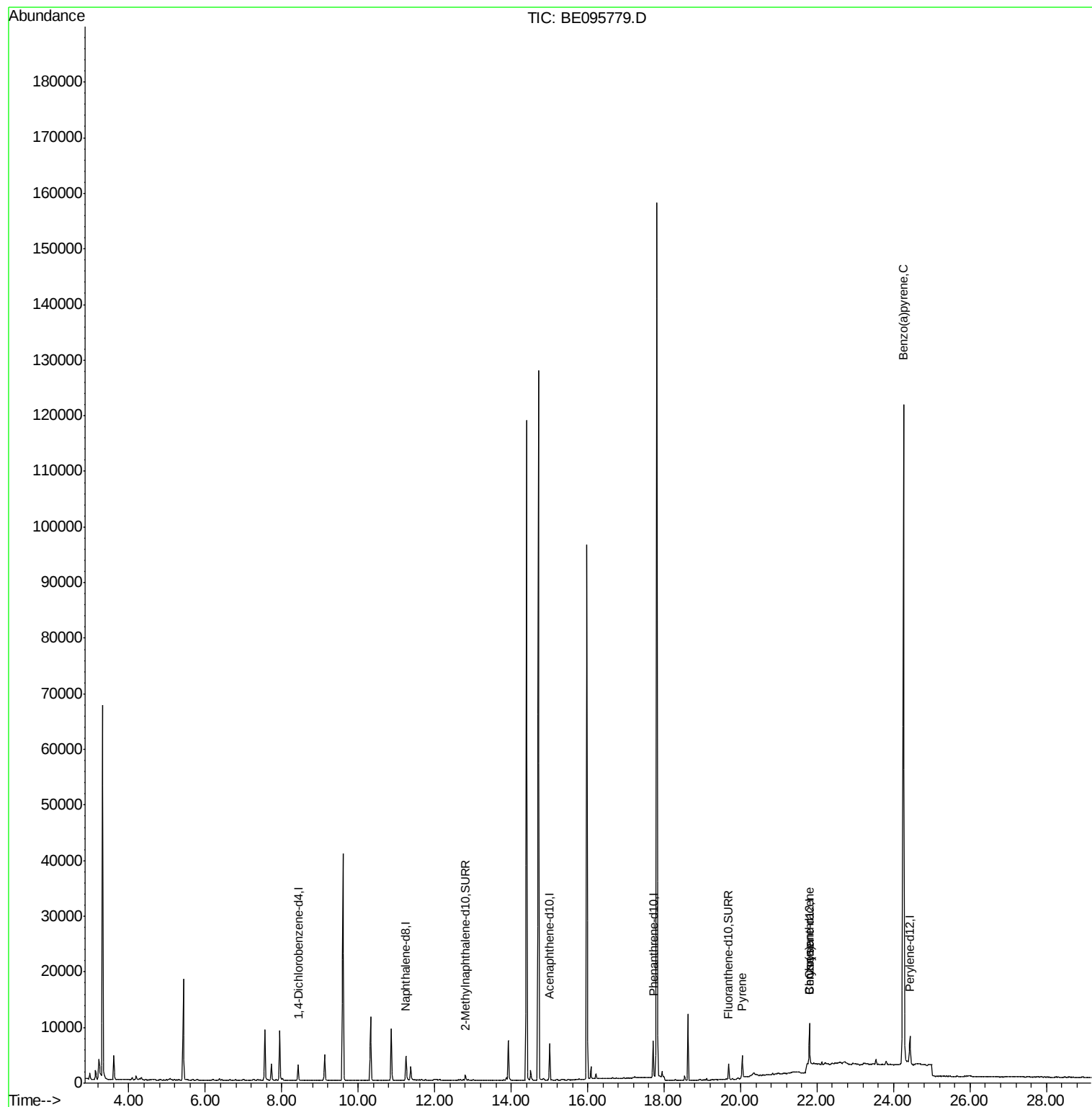
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1994	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	5888	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	3587	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7734	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	7480	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	7844	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.80	152	1169	0.12	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	3047	0.12	ng/ul	0.00
Target Compounds						
17) Pyrene	20.05	202	660	0.023	ng/ul#	1
18) Benzo(a)anthracene	21.81	228	520	0.022	ng/ul#	1
19) Chrysene	21.81	228	526	0.021	ng/ul#	1
23) Benzo(a)pyrene	24.25	252	749	0.030	ng/ul#	1

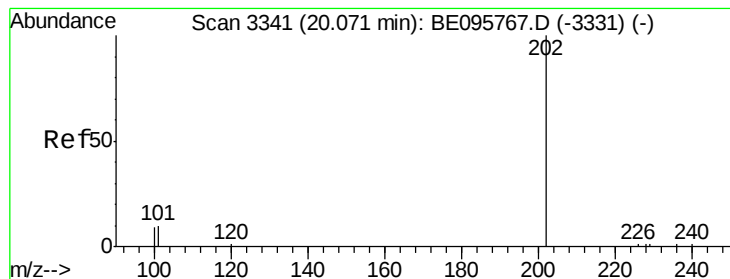
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 0.023 ng/ul

RT: 20.05 min Scan# 3338

Delta R.T. -0.03 min

Lab File: BE095779.D

Acq: 15 Mar 2018 00:09

Instrument :

BNA_E

ClientSampleId :

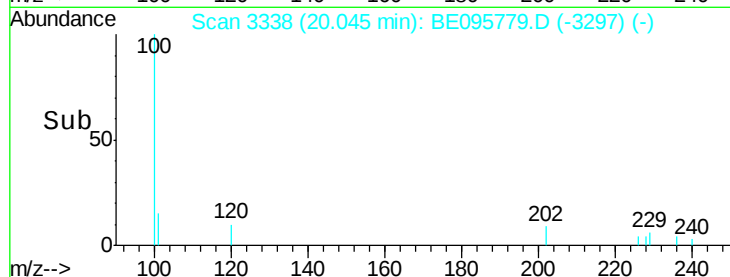
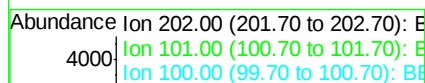
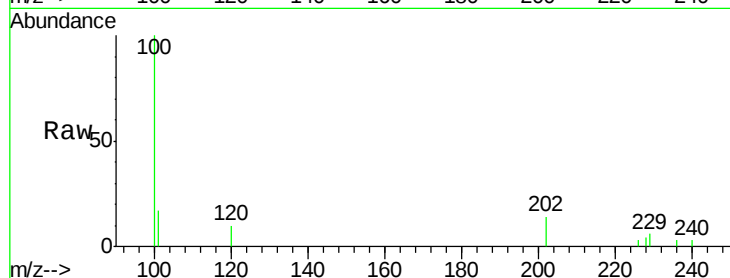
Tot Ion:202 Resp: 660

Ion Ratio Lower Upper

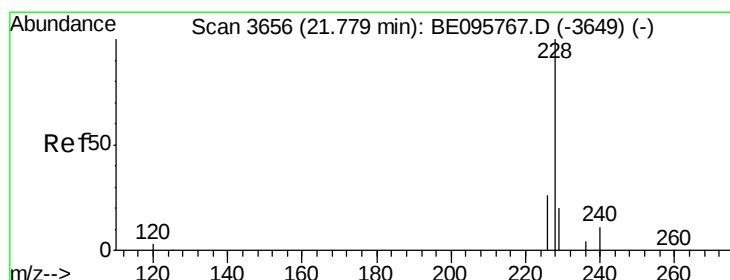
202 100

101 127.9 18.2 27.4#

100 734.4 15.6 23.4#



Time-->



#18

Benzo(a)anthracene

Concen: 0.022 ng/ul

RT: 21.81 min Scan# 3663

Delta R.T. 0.04 min

Lab File: BE095779.D

Acq: 15 Mar 2018 00:09

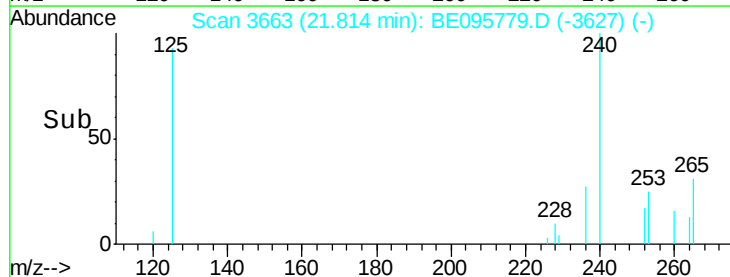
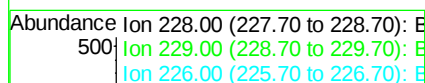
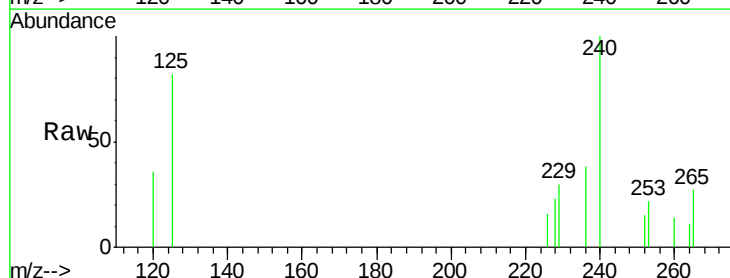
Tgt Ion:228 Resp: 520

Ion Ratio Lower Upper

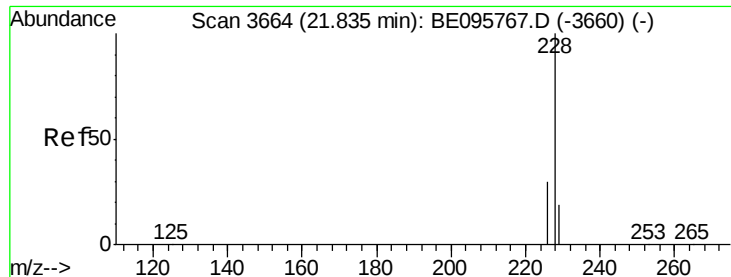
228 100

229 127.5 22.8 34.2#

226 70.0 17.0 25.6#



Time-->



#19

Chrysene

Concen: 0.021 ng/ul

RT: 21.81 min Scan# 3663

Delta R.T. -0.02 min

Lab File: BE095779.D

Acq: 15 Mar 2018 00:09

Instrument :

BNA_E

ClientSampled :

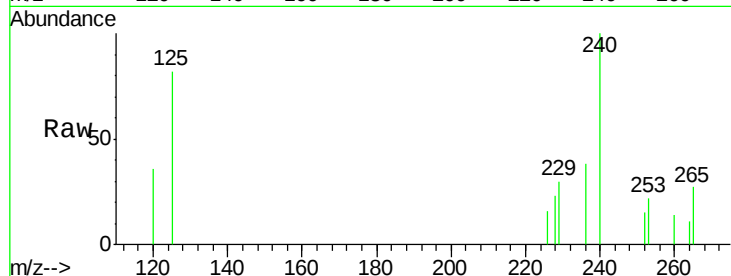
Tot Ion:228 Resp: 526

Ion Ratio Lower Upper

228 100

226 70.0 23.4 35.0#

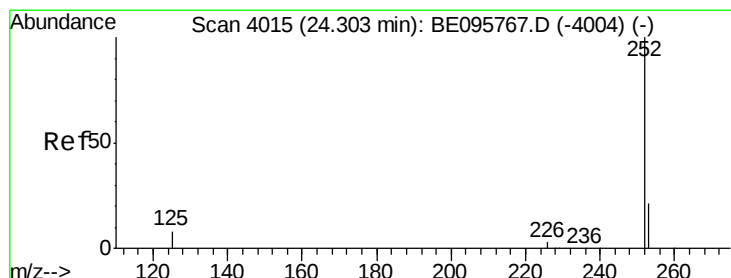
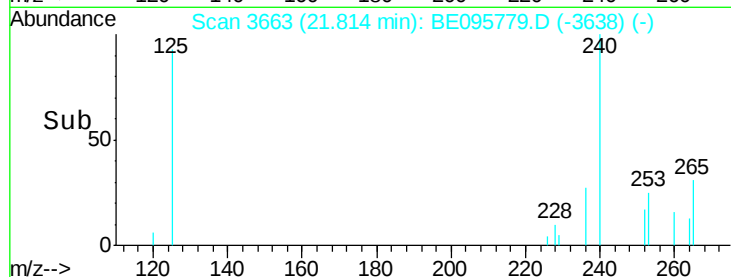
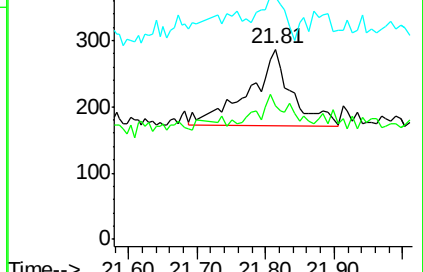
229 127.5 17.7 26.5#



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



#23

Benzo(a)pyrene

Concen: 0.030 ng/ul

RT: 24.25 min Scan# 4010

Delta R.T. -0.05 min

Lab File: BE095779.D

Acq: 15 Mar 2018 00:09

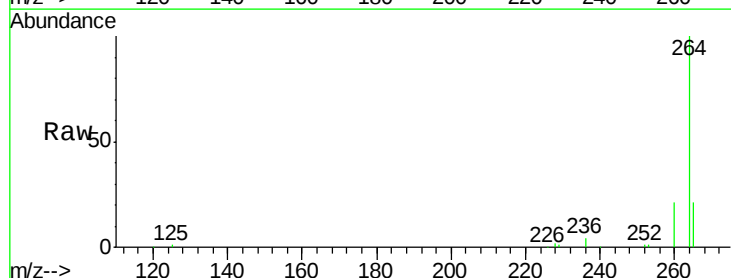
Tgt Ion:252 Resp: 749

Ion Ratio Lower Upper

252 100

253 80.4 28.5 42.7#

125 216.1 18.1 27.1#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

