

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE101018\
 Data File : BE097839.D
 Acq On : 10 Oct 2018 22:05
 Operator : SJ/JU
 Sample : J5183-20
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Oct 11 01:23:44 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE101018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 01:20:33 2018
 Response via : Initial Calibration

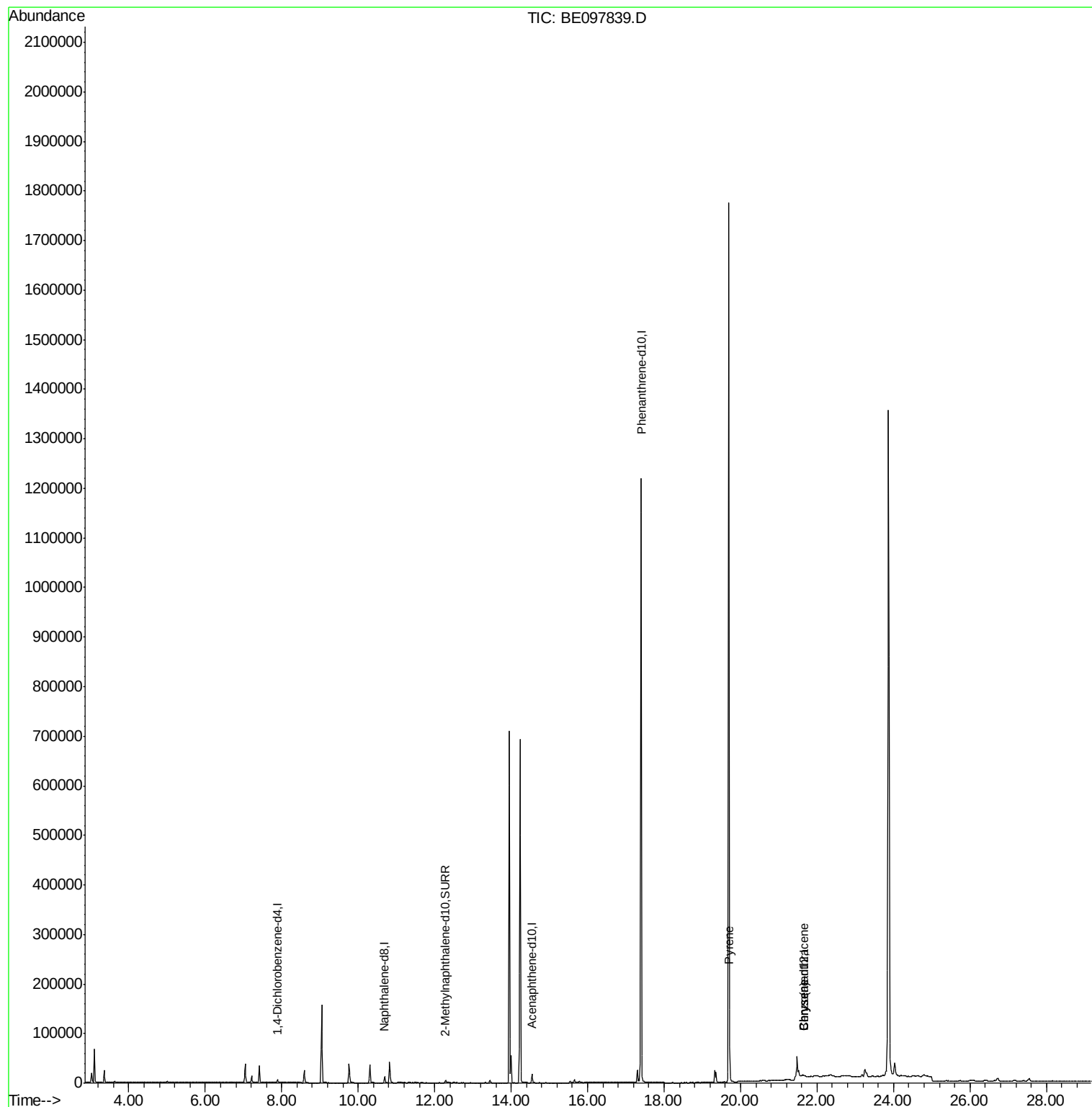
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	2690	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	13594	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	10457	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.40	188	1448218	0.40	ng/ul	0.10
16) Chrysene-d12	21.65	240	85	0.40	ng/ul	0.17
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-24.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	5913	0.28	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
					Ovalue	
17) Pyrene	19.72	202	24673	118.144	ng/ul#	94
18) Benzo(a)anthracene	21.65	228	1169	4.955	ng/ul#	1
19) Chrysene	21.65	228	1169	5.136	ng/ul#	1

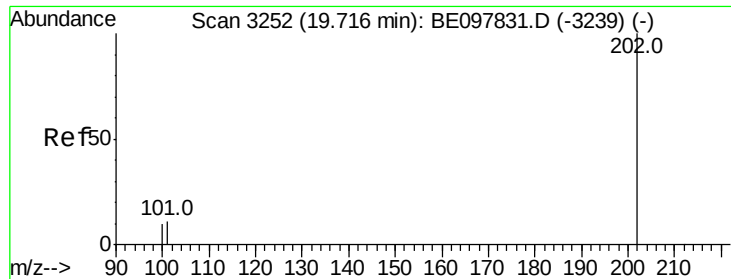
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 118.144 ng/ul

RT: 19.72 min Scan# 3253

Delta R.T. 0.00 min

Lab File: BE097839.D

Acq: 10 Oct 2018 22:05

Instrument :

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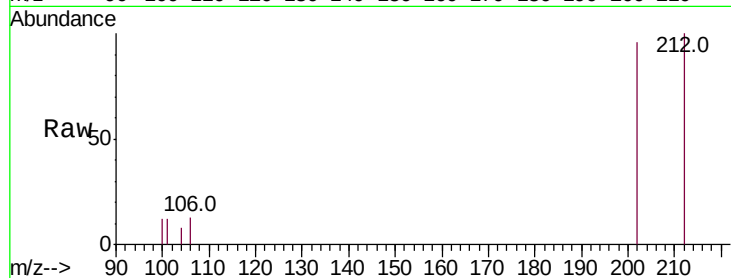
Tot Ion:202 Resp: 24673

Ion Ratio Lower Upper

202 100

101 13.0 8.8 13.2

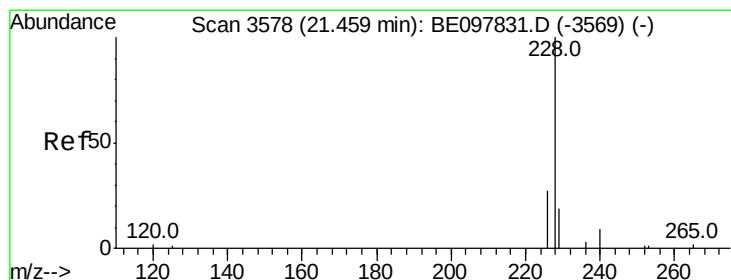
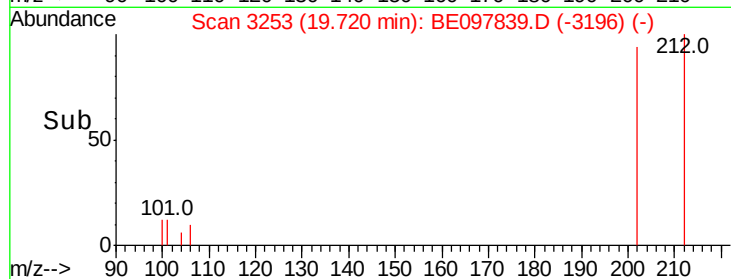
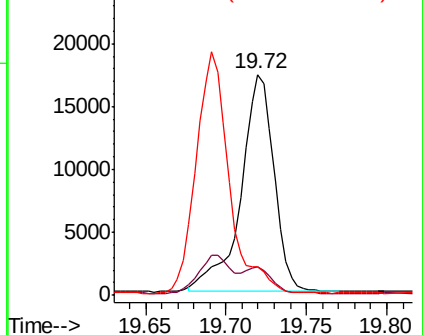
100 12.7 7.9 11.9#



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): E



#18

Benzo(a)anthracene

Concen: 4.955 ng/ul

RT: 21.65 min Scan# 3605

Delta R.T. 0.19 min

Lab File: BE097839.D

Acq: 10 Oct 2018 22:05

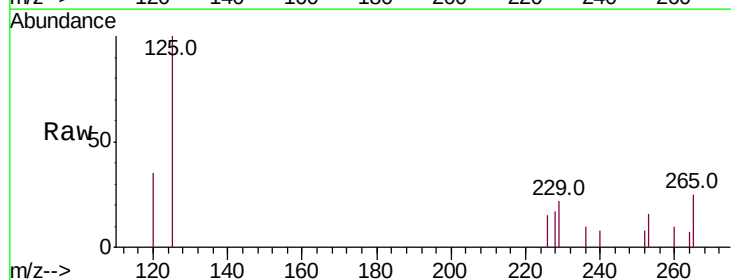
Tgt Ion:228 Resp: 1169

Ion Ratio Lower Upper

228 100

229 129.7 16.4 24.6#

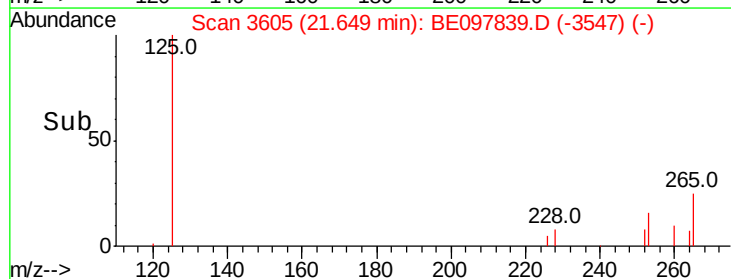
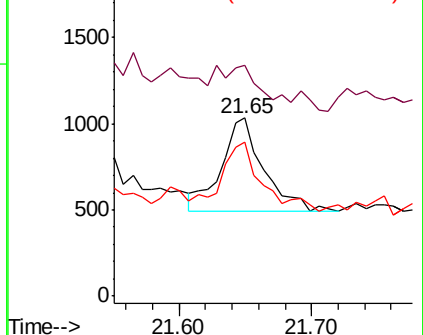
226 86.6 21.5 32.3#

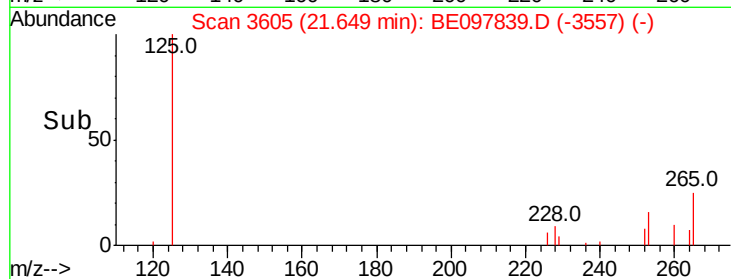
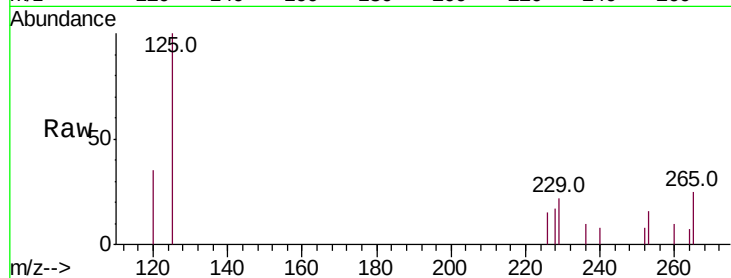
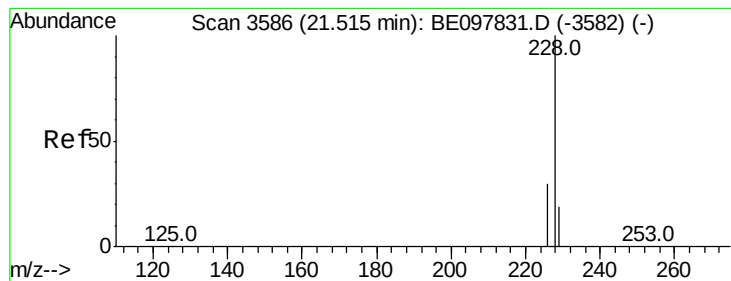


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#19

Chrysene

Concen: 5.136 ng/ul

RT: 21.65 min Scan# 3605

Delta R.T. 0.13 min

Lab File: BE097839.D

Acq: 10 Oct 2018 22:05

Instrument :

BNA_E

ClientSampleId :

Tot Ion:228 Resp: 1169

Ion Ratio Lower Upper

228 100

226 86.6 23.0 34.4#

229 129.7 15.5 23.3#

