

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE081718\
 Data File : BE097317.D
 Acq On : 18 Aug 2018 4:30
 Operator : SJ/JU
 Sample : J4422-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Aug 18 05:53:17 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE081718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 18 05:45:47 2018
 Response via : Initial Calibration

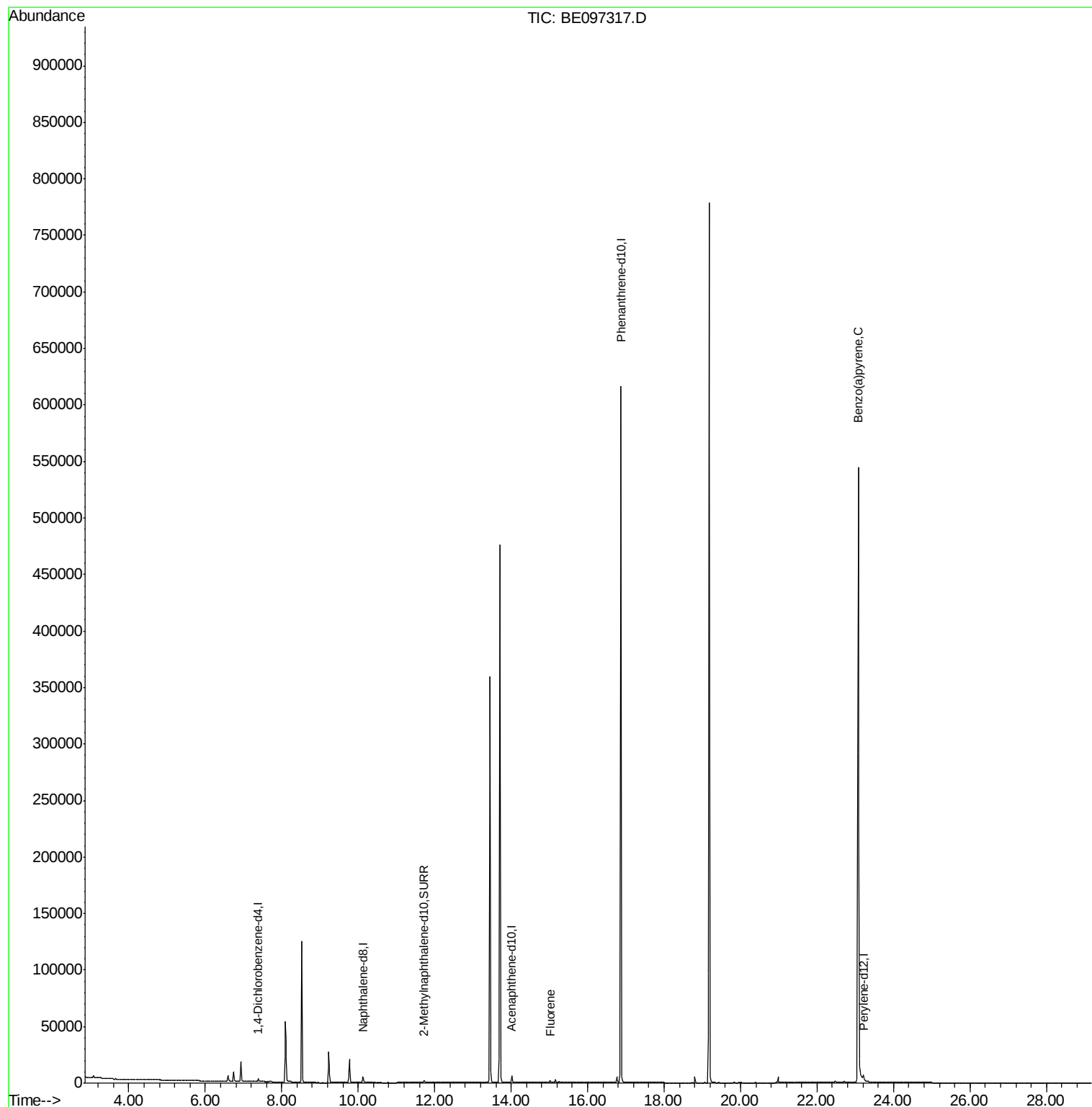
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1161	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	5733	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	2844	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.87	188	664158	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-20.98
20) Perylene-d12	23.21	264	11920	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.72	152	2366	0.26	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.02	166	1055	0.105	ng/ul#	22
23) Benzo(a)pyrene	23.08	252	2510	0.084	ng/ul	98

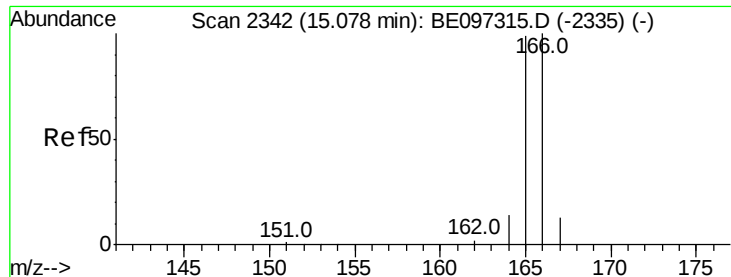
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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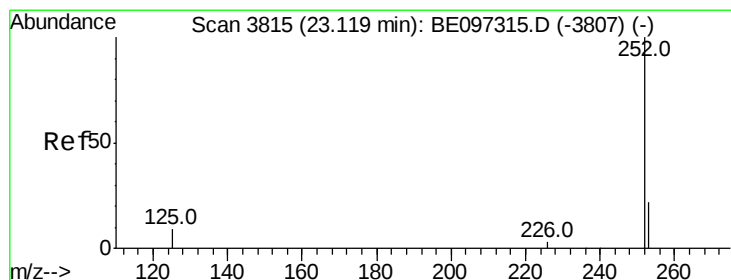
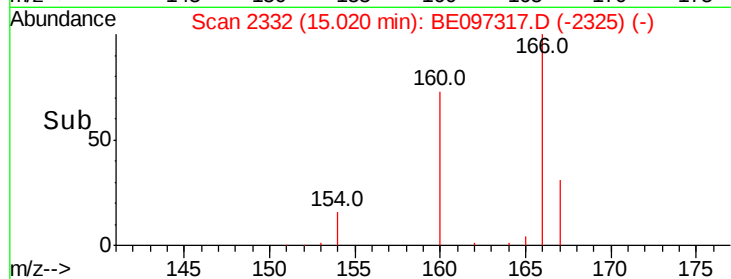
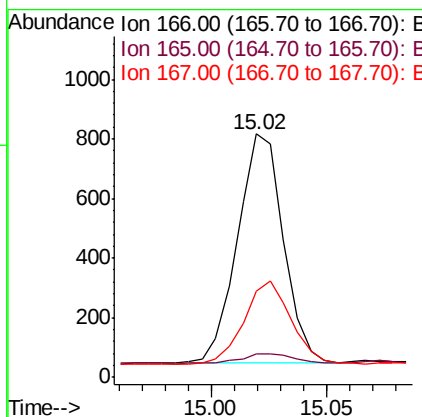
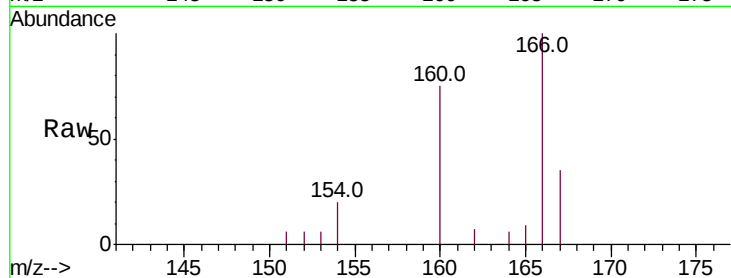




#9
Fluorene
 Concen: 0.105 ng/ul
 RT: 15.02 min Scan# 2332
 Delta R.T. -0.06 min
 Lab File: BE097317.D
 Acq: 18 Aug 2018 4:30

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion:166 Resp: 1055
 Ion Ratio Lower Upper
 166 100
 165 9.4 73.4 110.2#
 167 35.1 14.6 22.0#



#23
Benzo(a)pyrene
 Concen: 0.084 ng/ul
 RT: 23.08 min Scan# 3808
 Delta R.T. -0.04 min
 Lab File: BE097317.D
 Acq: 18 Aug 2018 4:30

Tgt Ion:252 Resp: 2510
 Ion Ratio Lower Upper
 252 100
 253 35.1 28.5 42.7
 125 20.8 18.1 27.1

