

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121118\
 Data File : BN003807.D
 Acq On : 11 Dec 2018 10:08
 Operator : JU/SJ
 Sample : J6155-16
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Dec 11 14:55:58 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 11 04:22:54 2018
 Response via : Initial Calibration

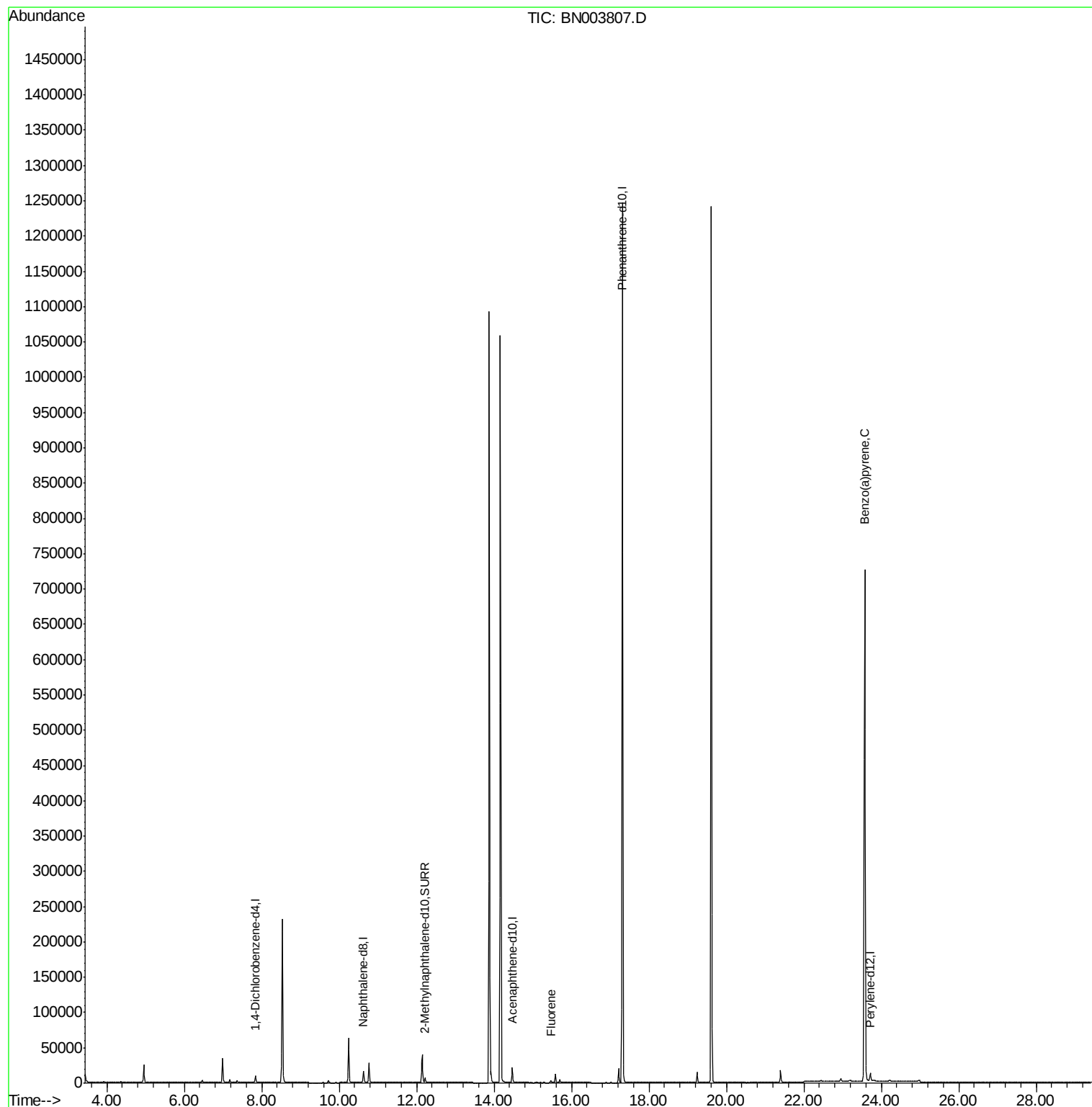
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	5265	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	21422	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	11422	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	1372063	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.39
20) Perylene-d12	23.71	264	16219	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	8969	0.27	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.46	166	2667	0.051	ng/ul#	14
23) Benzo(a)pyrene	23.57	252	4011	0.069	ng/ul#	35

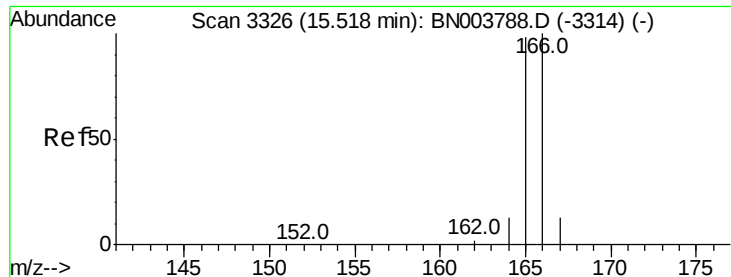
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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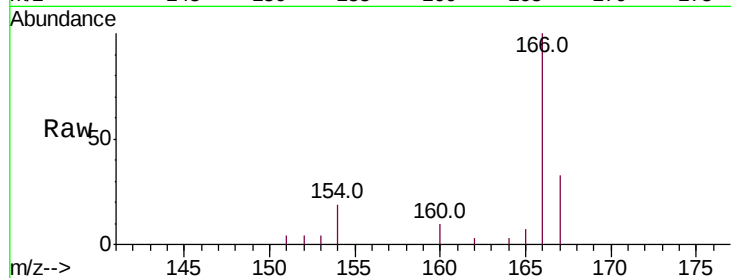




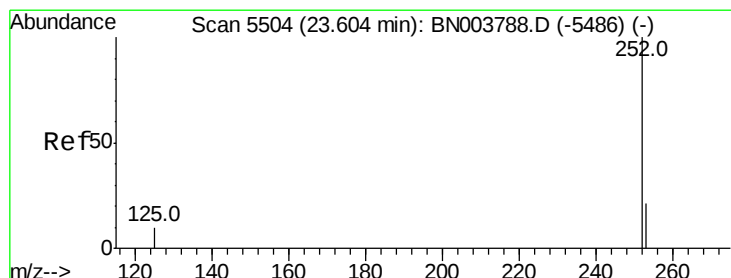
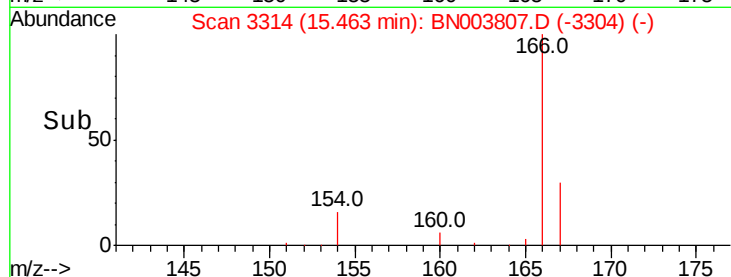
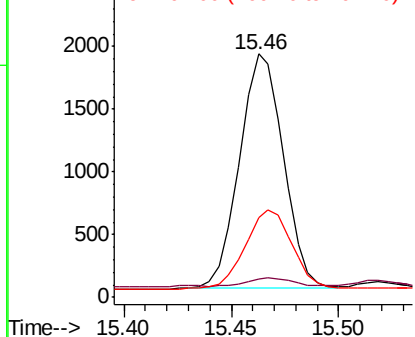
#9
Fluorene
 Concen: 0.051 ng/ul
 RT: 15.46 min Scan# 3314
 Delta R.T. -0.06 min
 Lab File: BN003807.D
 Acq: 11 Dec 2018 10:08

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion:166 Resp: 2667
 Ion Ratio Lower Upper
 166 100
 165 7.5 78.3 117.5#
 167 32.8 11.3 16.9#

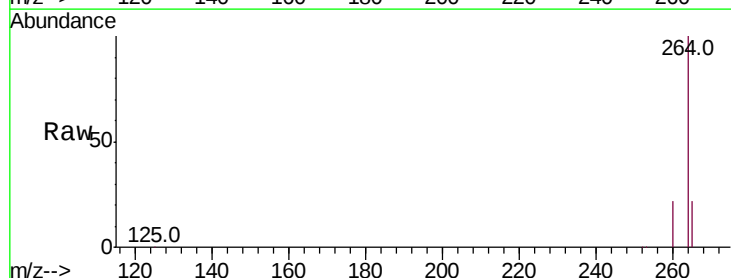


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E



#23
Benzo(a)pyrene
 Concen: 0.069 ng/ul
 RT: 23.57 min Scan# 5492
 Delta R.T. -0.04 min
 Lab File: BN003807.D
 Acq: 11 Dec 2018 10:08

Tgt Ion:252 Resp: 4011
 Ion Ratio Lower Upper
 252 100
 253 49.3 19.0 28.4#
 125 48.3 10.2 15.4#



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

